

Syuichi Nakano, Liaison in Japan

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1973 SO ₁	1997 10 30.18264	00 55 48.14	+01 48 27.5	704
1957 JP	1997 10 26.03902	04 08 46.38	+20 44 14.3		16.4	124	1973 SO ₁	1997 10 30.19992	00 55 47.75	+01 48 23.5	704
1957 JP	1997 10 26.08056	04 08 44.40	+20 44 19.7		16.5	124	1973 SO ₁	1997 10 30.21730	00 55 47.25	+01 48 20.0	704
1957 JP	1997 11 11.53096	03 53 32.94	+21 08 32.3			658	1973 SO ₁	1997 10 30.23630	00 55 46.73	+01 48 16.7	704
1957 JP	1997 11 11.53495	03 53 32.64	+21 08 32.5			658	1973 SP ₁	1997 10 30.16045	00 35 55.13	+00 32 42.8	704
1957 JP	1997 11 11.53962	03 53 32.42	+21 08 32.8			658	1973 SP ₁	1997 10 30.17801	00 35 54.71	+00 32 40.8	704
1958 TL ₁	1997 10 10.91274	23 04 44.24	+06 18 58.1	15.8 V		610	1973 SP ₁	1997 10 30.21269	00 35 54.10	+00 32 34.0	704
1958 TL ₁	1997 10 10.91760	23 04 44.16	+06 18 54.7			610	1974 FD	1997 10 30.23040	00 35 53.48	+00 32 34.0	704
1958 TL ₁	1997 10 10.92248	23 04 44.07	+06 18 51.2			610	1974 FD	1997 10 14.51262	02 14 03.76	+23 00 59.0	17.1 R 608
1958 TL ₁	1997 10 20.19113	23 03 13.64	+04 34 16.2	16.3 V		689	1974 FD	1997 10 14.55982	02 14 01.23	+23 00 56.1	16.8 R 608
1966 BL	1996 08 18.00625	22 25 23.54	-04 00 03.5	18.4		010	1974 FD	1997 10 15.47100	02 13 14.41	+23 00 05.0	16.8 R 608
1966 BL	1996 08 18.01667	22 25 22.90	-04 00 05.3			010	1974 FD	1997 10 15.52300	02 13 11.63	+23 00 01.7	16.4 R 608
1966 BL	1996 08 18.02708	22 25 22.41	-04 00 08.0			010	1974 FD	1997 10 21.38560	02 07 59.69	+22 51 50.1	658
1967 HA	1997 10 05.92756	00 16 27.97	+17 36 44.4	16.8 V		610	1974 FD	1997 10 21.39067	02 07 59.41	+22 51 49.4	658
1967 HA	1997 10 05.93487	00 16 27.50	+17 36 43.3			610	1974 FD	1997 10 21.39528	02 07 59.15	+22 51 49.0	658
1967 HA	1997 10 05.94145	00 16 27.08	+17 36 42.3			610	1974 FD	1997 10 28.50290	02 01 29.95	+22 36 35.1	16.7 R 608
1967 HA	1997 10 25.87258	23 58 50.55	+16 24 08.1	17.2 V		610	1974 FD	1997 10 28.52237	02 01 28.89	+22 36 32.5	16.6 R 608
1967 HA	1997 10 25.87747	23 58 50.31	+16 24 06.9			610	1974 FD	1997 10 30.39399	01 59 47.00	+22 31 40.5	17.2 V 566
1967 HA	1997 10 25.88235	23 58 50.08	+16 24 05.7			610	1974 FD	1997 10 30.40421	01 59 46.43	+22 31 38.7	17.4 V 566
1967 JP	1997 10 21.49826	04 38 21.26	+27 30 30.8			658	1974 FD	1997 10 30.41455	01 59 45.85	+22 31 37.2	17.6 V 566
1967 JP	1997 10 21.51171	04 38 20.95	+27 30 31.5			658	1974 FD	1997 10 30.46900	01 59 42.82	+22 31 28.6	16.3 R 608
1967 JP	1997 10 21.51955	04 38 20.76	+27 30 31.3			658	1974 FD	1997 10 30.52861	01 59 39.50	+22 31 18.8	16.7 R 608
1969 TQ ₁	1997 10 25.94666	03 09 14.30	+15 33 13.7			587	1974 FD	1997 11 11.32902	01 49 32.94	+21 54 49.1	658
1969 TQ ₁	1997 10 25.96804	03 09 13.32	+15 33 11.2			587	1974 FD	1997 11 11.33302	01 49 32.77	+21 54 47.9	658
1969 TQ ₁	1997 10 26.12243	03 09 06.53	+15 32 50.9	16.9 R		816	1975 SX	1997 11 11.33713	01 49 32.52	+21 54 47.3	658
1969 TQ ₁	1997 10 26.12992	03 09 06.18	+15 32 50.4	17.3 R		816	1975 SK ₁	1993 09 22.33125	00 40 07.49	+04 56 31.8	19.0 9 675
1969 TQ ₁	1997 10 26.23528	03 09 01.29	+15 32 37.1	17.1 R		816	1975 SK ₁	1997 10 29.25080	02 48 01.80	+18 57 09.8	18.2 704
1969 TQ ₁	1997 10 26.24267	03 09 00.95	+15 32 35.8	16.8 R		816	1975 SK ₁	1997 10 29.25172	02 48 01.91	+18 57 07.9	19.0 704
1969 TQ ₁	1997 10 26.24767	03 09 00.72	+15 32 35.5	17.0 R		816	1975 SK ₁	1997 10 29.27131	02 48 00.65	+18 57 05.8	18.3 704
1969 TQ ₁	1997 11 03.03854	03 02 48.17	+15 14 42.1			587	1975 SK ₁	1997 10 29.27223	02 48 00.65	+18 57 04.2	704
1969 TQ ₁	1997 11 03.06667	03 02 46.76	+15 14 38.4			587	1975 SK ₁	1997 10 29.29156	02 47 59.33	+18 57 01.7	17.9 704
1969 TQ ₁	1997 11 11.46981	02 55 42.00	+14 54 22.8			658	1975 SK ₁	1997 10 29.29248	02 47 59.37	+18 57 01.1	19.0 704
1969 TQ ₁	1997 11 11.47743	02 55 41.66	+14 54 22.2			658	1975 SK ₁	1997 10 29.31190	02 47 58.04	+18 56 57.7	17.9 704
1972 TC	1997 10 23.54064	01 46 21.16	+25 32 12.2	15.7 V		367	1975 SK ₁	1997 10 29.31282	02 47 58.01	+18 56 57.4	18.6 704
1972 TC	1997 10 23.54549	01 46 20.89	+25 32 08.5			367	1975 SK ₁	1997 10 29.33242	02 47 56.73	+18 56 53.0	18.0 704
1972 TC	1997 10 25.98157	01 44 23.33	+25 05 04.7	15.8 V		610	1975 SK ₁	1997 10 29.33334	02 47 56.74	+18 56 53.0	704
1972 TC	1997 10 25.98576	01 44 23.13	+25 05 01.7			610	1975 SK ₁	1997 10 30.45200	02 46 47.54	+18 53 05.6	17.8 V 566
1972 TC	1997 10 25.98995	01 44 22.93	+25 04 58.6			610	1975 SK ₁	1997 10 30.46203	02 46 46.86	+18 53 03.5	17.7 V 566
1972 TC	1997 10 29.49582	01 41 37.78	+24 23 59.1	16.0 V		566	1975 UA	1997 10 30.47168	02 46 46.23	+18 53 01.5	17.6 V 566
1972 TC	1997 10 29.50584	01 41 37.28	+24 23 51.6	16.3 V		566	1975 UA	1997 10 22.13917	02 52 27.60	+22 19 00.7	18.0 704
1972 TC	1997 10 29.51532	01 41 36.82	+24 23 44.8	16.2 V		566	1975 UA	1997 10 22.15063	02 52 27.09	+22 18 45.9	18.4 704
1972 TC	1997 10 29.64129	01 41 31.22	+24 22 12.7	15.1 V		900	1975 UA	1997 10 22.16196	02 52 26.52	+22 18 32.1	704
1972 TC	1997 10 29.65042	01 41 30.79	+24 22 06.0			900	1975 UA	1997 10 22.17327	02 52 25.83	+22 18 17.7	18.3 704
1973 AW ₃	1989 08 29.30122	21 57 30.62	-24 37 19.7	17.5 9	675	9 675	1975 UA	1997 10 22.18459	02 52 25.29	+22 18 03.1	17.7 704
1973 AW ₃	1989 08 29.35990	21 57 27.56	-24 37 30.5	9 675	9 675	9 675	1975 UA	1997 10 29.25080	02 46 11.71	+19 38 24.6	17.9 704
1973 AW ₃	1989 09 01.27610	21 55 02.12	-24 46 49.4	17.2 9	675	9 675	1975 UA	1997 10 29.27131	02 46 10.47	+19 37 56.3	18.4 704
1973 AW ₃	1989 09 04.27066	21 52 37.81	-24 54 52.6	9 675	9 675	9 675	1975 UA	1997 10 29.29156	02 46 09.24	+19 37 27.3	704
1973 SS	1997 11 02.90641	01 13 06.02	+03 39 05.3	18.6 V		046	1975 UA	1997 10 29.31190	02 46 08.07	+19 36 58.7	704
1973 SS	1997 11 02.90933	01 13 05.94	+03 39 05.0			046	1975 UA	1997 10 29.33242	02 46 06.85	+19 36 29.3	704
1973 SS	1997 11 02.91199	01 13 05.86	+03 39 04.9			046	1975 UA	1997 10 29.55396	02 45 54.05	+19 31 16.4	17.4 V 566
1973 SS	1997 11 02.91395	01 13 05.84	+03 39 05.0			046	1975 UA	1997 10 29.56352	02 45 53.48	+19 31 02.4	17.4 V 566
1973 SS	1997 11 02.91666	01 13 05.74	+03 39 04.3			046	1975 UA	1997 10 29.57349	02 45 52.87	+19 30 48.2	17.3 V 566
1973 SS	1997 11 04.03759	01 12 36.55	+03 36 37.8	18.4 V		046	1975 UA	1997 11 01.73043	02 42 53.35	+18 14 45.3	16.6 V 367
1973 SS	1997 11 04.04006	01 12 36.43	+03 36 35.5			046	1975 UA	1997 11 01.73529	02 42 53.03	+18 14 37.6	367
1973 SS	1997 11 04.04227	01 12 36.39	+03 36 36.1			046	1975 UA	1997 11 06.13748	02 38 41.18	+16 26 18.3	704
1973 SS	1997 11 04.05238	01 12 36.24	+03 36 35.9			046	1975 UA	1997 11 06.15745	02 38 39.95	+16 25 48.4	18.0 704
1973 SD ₁	1997 10 22.13674	02 41 18.98	+21 03 12.1	17.7	704	704	1975 UA	1997 11 06.17760	02 38 38.78	+16 25 18.0	704
1973 SD ₁	1997 10 22.14817	02 41 18.60	+21 03 08.9	17.7	704	704	1975 UA	1997 11 06.19742	02 38 37.58	+16 24 49.3	704
1973 SD ₁	1997 10 22.15953	02 41 18.20	+21 03 08.9	17.9	704	704	1976 DJ ₁	1997 11 06.21743	02 38 36.34	+16 24 19.0	704
1973 SD ₁	1997 10 22.17083	02 41 17.96	+21 03 09.0	17.9	704	704	1976 DJ ₁	1997 10 31.95833	03 13 55.52	+10 40 27.6	17.3 R 611
1973 SD ₁	1997 10 22.18215	02 41 17.40	+21 03 06.4	17.9	704	704	1976 UY	1997 10 31.97153	03 13 55.02	+10 40 25.6	17.7 R 611
1973 SD ₁	1997 10 29.24711	02 37 13.89	+20 52 24.8	18.1	704	704	1976 UY	1997 10 30.51497	03 35 46.86	+23 08 58.5	17.5 V 566
1973 SD ₁	1997 10 29.26762	02 37 13.13	+20 52 23.1	18.2	704	704	1976 UY	1997 10 30.52512	03 35 46.37	+23 08 52.8	17.2 V 566
1973 SD ₁	1997 10 29.28787	02 37 12.41	+20 52 20.7	18.4	704	704	1976 UR ₁₅	1997 10 30.53668	03 35 45.87	+23 08 46.2	17.0 V 566
1973 SD ₁	1997 10 29.30819	02 37 11.77	+20 52 19.5		704	704	1976 UR ₁₅	1993 09 18.33715	01 12 50.64	-04 06 52.7	17.2 9 675
1973 SD ₁	1997 10 29.32872	02 37 10.94	+20 52 16.7		704	704	1976 UR ₁₅	1993 09 18.37517	01 12 48.89	-04 07 00.5	9 675
1973 SD ₁	1997 10 30.29926	02 36 36.84	+20 50 37.2		704	704	1976 UR ₁₅	1993 09 23.44618	01 08 43.55	-04 22 50.5	9 675
1973 SD ₁	1997 10 30.31998	02 36 36.09	+20 50 34.8		704	704	1976 UR ₁₅	1993 10 12.29986	00 51 12.14	-05 06 17.4	17.5 9 675
1973 SD ₁	1997 10 30.34090	02 36 35.31	+20 50 33.5		704	704	1977 DF ₂	1993 10 12.38698	00 51 07.04	-05 06 24.4	9 675
1973 SD ₁	1997 10 30.36150	02 36 34.57	+20 50 30.3		704	704	1977 EZ	1993 09 18.32118	00 11 35.26	+00 31 51.3	18.0 9 675
1973 SD ₁	1997 11 06.13643	02 32 34.64	+20 37 54.3		704	704	1977 EZ	1997 09 25.89648	23 24 27.94	+07 01 35.1	15.8 V 610
1973 SD ₁	1997 11 06.15639	02 32 33.90	+20 37 51.7		704	704	1977 EZ	1997 09 25.90609	23 24 27.32	+07 01 33.7	610
1973 SD ₁	1997 11 06.17655	02 32 33.25	+20 37 49.4		704	704	1977 EZ	1997 09 25.91521	23 24 26.72	+07 01 32.3	610
1973 SD ₁	1997 11 06.19637	02 32 32.46	+20 37 47.1		704	704	1977 EZ	1997 10 05.86941	23 14 53.15	+06 34 10.1	16.0 V 610
1973 SD ₁	1997 11 06.21638	02 32 31.76	+20 37 45.5		704	704	1977 EZ	1997 10 05.88240	23 14 52.41	+06 34 07.5	610
1973 SJ ₁	1997 10 25.90854										

1977 QT ₂	1997 10 30.09993	00 00 56.57	+04 11 01.0	704	1978 VL ₁₀	1997 10 05.87524	23 41 15.55	-03 10 16.2	18.2 V	610
1977 QT ₂	1997 10 30.10006	00 00 56.76	+04 11 03.3	704	1978 VL ₁₀	1997 10 05.88655	23 41 15.11	-03 10 18.9		610
1977 QT ₂	1997 10 30.11716	00 00 56.29	+04 10 57.4	704	1978 VL ₁₀	1997 10 05.89734	23 41 14.70	-03 10 21.6		610
1977 QT ₂	1997 10 30.11729	00 00 56.34	+04 10 57.3	704	1979 FD ₃	1997 10 31.33953	02 36 02.08	+10 08 40.4		704
1977 QT ₂	1997 10 30.13437	00 00 55.82	+04 10 53.6	704	1979 FD ₃	1997 10 31.35837	02 36 00.88	+10 08 35.7		704
1977 QT ₂	1997 10 30.13450	00 00 55.83	+04 10 55.6	704	1979 FD ₃	1997 10 31.37458	02 35 59.85	+10 08 30.2		704
1977 QT ₂	1997 10 30.15268	00 00 55.28	+04 10 48.9	704	1979 FD ₃	1997 10 31.39068	02 35 58.77	+10 08 24.6		704
1977 QT ₂	1997 10 30.15283	00 00 55.33	+04 10 50.2	704	1979 FD ₃	1997 10 31.40914	02 35 57.74	+10 08 20.4		704
1977 QT ₂	1997 10 30.23586	00 00 53.69	+04 10 36.6	17.1 V	566	1979 FD ₃	1997 11 03.32798	02 32 54.71	+09 53 53.7	704
1977 QT ₂	1997 10 30.24722	00 00 53.43	+04 10 34.4	17.3 V	566	1979 FD ₃	1997 11 03.34446	02 32 53.65	+09 53 49.3	704
1977 QT ₂	1997 10 30.25841	00 00 53.16	+04 10 32.3	17.3 V	566	1979 FD ₃	1997 11 03.36092	02 32 52.51	+09 53 44.5	704
1977 QQ ₅	1997 10 18.23654	06 52 45.28	-30 51 24.4	16.5 R	861	1979 FD ₃	1997 11 03.37714	02 32 51.55	+09 53 39.9	704
1977 QQ ₅	1997 10 18.24115	06 52 45.73	-30 51 25.0	16.5 R	861	1979 FD ₃	1997 11 06.13524	02 29 59.93	+09 40 23.7	20.0
1977 QQ ₅	1997 11 03.80469	07 13 13.90	-31 19 39.9	17.7 V	360	1979 FD ₃	1997 11 06.15520	02 29 58.51	+09 40 19.4	704
1977 QQ ₅	1997 11 03.80816	07 13 14.05	-31 19 39.6		360	1979 FD ₃	1997 11 06.17535	02 29 57.25	+09 40 14.5	704
1977 QQ ₅	1997 11 03.81181	07 13 14.18	-31 19 39.6		360	1979 FD ₃	1997 11 06.19518	02 29 56.01	+09 40 09.3	704
1977 QQ ₅	1997 11 06.70097	07 15 10.47	-31 15 24.6	17.2 R	422	1979 FD ₃	1997 11 06.21517	02 29 54.68	+09 40 04.2	704
1977 QQ ₅	1997 11 06.70230	07 15 10.52	-31 15 24.6	17.5 R	422	1979 MD ₂	1997 10 10.59940	01 23 34.48	+07 06 23.0	17.5 V
1977 TD	1997 10 18.47279	06 52 35.37	-01 33 33.8		658	1979 MD ₂	1997 10 10.60768	01 23 34.07	+07 06 19.1	886
1977 TD	1997 10 18.48116	06 52 35.73	-01 33 33.4		658	1979 MD ₂	1997 10 11.67189	01 22 38.27	+06 57 48.4	886
1977 TD	1997 10 18.48750	06 52 36.05	-01 33 33.5		658	1979 MD ₂	1997 10 11.68003	01 22 37.85	+06 57 45.0	886
1977 TD	1997 11 02.36781	07 02 48.09	-01 02 12.9	17.7 R	684	1979 MD ₂	1997 10 25.96208	01 10 13.89	+05 05 39.7	16.2 V
1977 TD	1997 11 02.37566	07 02 48.27	-01 02 12.4		684	1979 MD ₂	1997 10 25.96627	01 10 13.67	+05 05 37.5	610
1977 XP ₂	1997 10 30.51173	03 44 13.13	+15 52 24.1	18.4 V	566	1979 MD ₂	1997 10 25.97046	01 10 13.44	+05 05 35.2	610
1977 XP ₂	1997 10 30.52178	03 44 12.64	+15 52 22.0	18.3 V	566	1979 MD ₂	1997 10 30.16769	01 06 58.58	+04 36 14.9	704
1977 XP ₂	1997 10 30.53300	03 44 12.16	+15 52 19.7	18.6 V	566	1979 MD ₂	1997 10 30.18519	01 06 57.75	+04 36 07.9	704
1978 RK	1989 08 01.38038	22 36 05.06	-27 47 32.1	17.5	9 675	1979 MD ₂	1997 10 30.20247	01 06 56.93	+04 36 01.8	704
1978 RK	1989 08 01.42031	22 36 03.18	-27 47 37.8		9 675	1979 MD ₂	1997 10 30.21984	01 06 56.14	+04 35 53.8	704
1978 RK	1989 08 29.30122	22 09 42.72	-28 06 01.3	17.5	9 675	1979 MD ₂	1997 10 30.23931	01 06 55.23	+04 35 47.3	704
1978 RK	1989 08 29.35990	22 09 39.03	-28 05 55.9		9 675	1979 MM ₃	1989 08 29.30122	22 21 22.95	-26 17 36.2	18.5
1978 RK	1989 09 01.27610	22 06 43.83	-28 00 29.2	17.0	9 675	1979 MM ₃	1989 08 29.35990	22 21 20.16	-26 18 10.9	9 675
1978 RK	1989 09 04.23958	22 03 50.29	-27 53 14.3	17.8	9 675	1979 MM ₃	1989 09 01.27610	22 19 07.83	-26 45 16.4	18.2
1978 RK	1989 09 04.27066	22 03 48.45	-27 53 09.0		9 675	1979 MM ₃	1989 09 01.31065	22 19 06.13	-26 45 36.0	9 675
1978 RR	1997 10 22.14809	02 36 48.39	+22 16 16.5		704	1979 MM ₃	1989 09 04.23958	22 16 55.45	-27 10 50.8	9 675
1978 RR	1997 10 22.15945	02 36 47.75	+22 16 14.4		704	1979 MN ₃	1997 10 26.50557	03 17 31.43	+18 55 43.8	411
1978 RR	1997 10 22.17076	02 36 47.08	+22 16 15.0		704	1979 MN ₃	1997 10 26.52090	03 17 30.44	+18 55 42.1	411
1978 RR	1997 10 22.18207	02 36 46.48	+22 16 13.6		704	1979 MK ₅	1997 11 05.36075	04 54 28.62	+21 05 08.6	18.4 R
1978 RR	1997 10 29.24658	02 29 52.61	+22 01 09.3		704	1979 MK ₅	1997 11 05.36936	04 54 28.30	+21 05 07.3	E 684
1978 RR	1997 10 29.26709	02 29 51.30	+22 01 07.4		704	1979 MK ₅	1997 11 07.43116	04 53 07.39	+21 00 28.9	F 684
1978 RR	1997 10 29.28734	02 29 50.12	+22 01 03.8		704	1979 MK ₅	1997 11 07.43539	04 53 07.24	+21 00 28.7	18.3 R
1978 RR	1997 10 29.30766	02 29 48.90	+22 01 01.3		704	1979 MK ₅	1997 11 07.44287	04 53 06.91	+21 00 27.7	684
1978 RR	1997 10 29.32819	02 29 47.68	+22 00 57.8		704	1979 MX ₅	1997 10 30.39090	02 16 39.36	+10 19 51.2	18.1 V
1978 RR	1997 10 30.29873	02 28 49.93	+21 58 29.0		704	1979 MX ₅	1997 10 30.40048	02 16 38.78	+10 19 47.8	17.9 V
1978 RR	1997 10 30.31945	02 28 48.70	+21 58 25.3		704	1979 MX ₅	1997 10 30.41111	02 16 38.13	+10 19 44.2	18.1 V
1978 RR	1997 10 30.34038	02 28 47.37	+21 58 23.2		704	1979 MX ₅	1997 11 03.32463	02 12 43.26	+09 57 22.1	18.9
1978 RR	1997 10 30.36097	02 28 46.16	+21 58 20.1		704	1979 MX ₅	1997 11 03.34138	02 12 42.25	+09 57 16.9	18.9
1978 RR	1997 10 30.38166	02 28 44.89	+21 58 17.0		704	1979 MX ₅	1997 11 03.35776	02 12 41.24	+09 57 11.4	18.9
1978 RM ₇	1996 08 18.00625	22 35 27.75	-06 02 21.2	18.4	010	1979 MX ₅	1997 11 03.37392	02 12 40.25	+09 57 05.3	19.2
1978 RM ₇	1996 08 18.01667	22 35 27.15	-06 02 24.1		010	1979 MM ₆	1997 11 06.15309	02 23 51.52	+15 43 59.6	704
1978 RM ₇	1996 08 18.02708	22 35 26.49	-06 02 28.3		010	1979 MM ₆	1997 11 06.17325	02 23 50.61	+15 43 54.6	704
1978 RM ₇	1996 08 20.03449	22 33 35.61	-06 13 17.9	18.3	010	1979 MM ₆	1997 11 06.19306	02 23 49.67	+15 43 50.1	704
1978 RM ₇	1996 08 20.04421	22 33 35.03	-06 13 20.5		010	1979 MM ₆	1997 11 06.21307	02 23 48.57	+15 43 45.3	704
1978 RM ₇	1996 08 20.05434	22 33 34.44	-06 13 24.2		010	1979 ME ₈	1997 10 29.24367	02 28 05.01	+11 32 46.8	18.4
1978 SE ₃	1997 09 25.95311	23 55 25.30	+02 23 15.3	16.2 V	610	1979 ME ₈	1997 10 29.26417	02 28 03.86	+11 32 37.5	18.6
1978 SE ₃	1997 09 25.96400	23 55 24.72	+02 23 10.1		610	1979 ME ₈	1997 10 29.28438	02 28 02.64	+11 32 28.5	18.5
1978 SE ₃	1997 09 25.97501	23 55 24.14	+02 23 04.8		610	1979 ME ₈	1997 10 29.30475	02 28 01.46	+11 32 20.2	704
1978 SE ₃	1997 10 05.87782	23 47 33.22	+01 12 29.0	16.5 V	610	1979 ME ₈	1997 10 29.32527	02 28 00.07	+11 32 11.7	18.4
1978 SE ₃	1997 10 05.88865	23 47 32.74	+01 12 24.5		610	1979 ME ₈	1997 10 30.29583	02 27 03.08	+11 25 09.1	704
1978 SE ₃	1997 10 05.89943	23 47 32.27	+01 12 20.0		610	1979 ME ₈	1997 10 30.31654	02 27 01.84	+11 24 59.3	704
1978 SR ₄	1997 10 21.37231	02 12 45.64	+13 27 07.3	16.6 V	691	1979 ME ₈	1997 10 30.33746	02 27 00.51	+11 24 50.2	704
1978 SR ₄	1997 10 21.39409	02 12 44.31	+13 26 59.5	16.6 V	691	1979 ME ₈	1997 10 30.35807	02 26 59.21	+11 24 40.6	704
1978 SR ₄	1997 10 21.41573	02 12 43.00	+13 26 51.7	16.6 V	691	1979 ME ₈	1997 10 30.37875	02 26 58.01	+11 24 31.9	704
1978 SR ₄	1997 11 03.32390	02 00 13.35	+12 08 22.1		704	1979 QC ₁	1997 10 31.20770	21 46 22.40	-04 55 50.8	18.4 V
1978 SR ₄	1997 11 03.34071	02 00 12.30	+12 08 16.5		704	1979 QC ₁	1997 10 31.21721	21 46 22.73	-04 55 47.4	19.1 V
1978 SR ₄	1997 11 03.35709	02 00 11.38	+12 08 10.2		704	1979 QC ₁	1997 10 31.22733	21 46 23.19	-04 55 42.7	18.7 V
1978 SR ₄	1997 11 03.37326	02 00 10.47	+12 08 04.7		704	1979 QV ₁	1993 09 22.32413	00 10 43.60	+09 48 28.5	18.8
1978 SR ₄	1997 11 03.39029	02 00 09.53	+12 07 58.2		704	1979 QV ₁	1993 09 22.36059	00 10 41.18	+09 48 18.8	9 675
1978 SV ₇	1997 09 25.89856	23 26 52.71	-00 57 08.3	17.5 V	610	1979 SC	1993 09 21.42023	01 10 08.28	+03 55 43.8	18.0
1978 SV ₇	1997 09 25.90816	23 26 52.23	-00 57 10.0		610	1979 SC	1993 09 21.45891	01 10 06.05	+03 55 35.2	9 675
1978 SV ₇	1997 09 25.91729	23 26 51.77	-00 57 11.7		610	1979 SC	1993 09 23.46547	01 08 14.98	+03 47 40.4	18.0
1978 SV ₇	1997 10 25.84513	23 09 59.52	-01 45 47.3		610	1979 SJ	1997 10 23.09289	03 54 53.92	+27 40 49.1	17.6 V
1978 SV ₇	1997 10 25.85220	23 09 59.41	-01 45 47.2		610	1979 SJ	1997 10 23.09566	03 54 53.81	+27 40 49.5	046
1978 SV ₇	1997 10 25.86250	23 09 59.33	-01 45 47.2		610	1979 SJ	1997 10 23.09794	03 54 53.69	+27 40 49.8	046
1978 SA ₈	1997 10 13.76468	03 31 49.78	+18 31 13.0	16.8	327	1979 SJ	1997 10 30.16942	03 48 29.41	+27 51 20.9	17.0 V
1978 SA ₈	1997 10 13.77898	03 31 49.40	+18 31 10.0		327	1979 SJ	1997 10 30.17199	03 48 29.25	+27 51 21.2	046
1978 SA ₈	1997 10 13.79333	03 31 49.03	+18 31 07.2		327	1979 SJ	1997 10 30.17367	03 48 29.15	+27 51 21.3	046
1978 SA ₈	1997 10 19.75067</									

1980 RE ₁	1997 10 23.10350	04 10 21.24	+10 58 06.8		046	1981 EM ₃₀	1997 10 30.51102	03 48 02.87	+15 07 40.5	17.5 V	566
1980 RE ₁	1997 10 23.10606	04 10 21.14	+10 58 05.8		046	1981 EM ₃₀	1997 10 30.52096	03 48 02.42	+15 07 38.7	17.6 V	566
1980 RE ₁	1997 11 01.15014	04 04 05.86	+10 01 16.5	17.7 V	046	1981 EM ₃₀	1997 10 30.53219	03 48 01.87	+15 07 36.8	17.6 V	566
1980 RE ₁	1997 11 01.15420	04 04 05.67	+10 01 15.0		046	1981 EX ₃₀	1997 10 13.71447	01 01 39.21	+01 30 18.6	16.2	327
1980 RE ₁	1997 11 01.15618	04 04 05.56	+10 01 14.1		046	1981 EX ₃₀	1997 10 13.72890	01 01 38.48	+01 30 12.7		327
1980 RV ₂	1990 10 22.33646	02 41 02.84	+20 33 21.3	17.2	9 675	1981 EX ₃₀	1997 10 13.74350	01 01 37.80	+01 30 07.7		327
1980 RV ₂	1990 10 22.38906	02 40 59.50	+20 33 13.0		9 675	1981 EX ₃₀	1997 10 18.73470	00 58 00.27	+01 00 25.1	16.3	327
1980 SM	1997 10 30.76830	22 40 24.56	-02 28 58.7	17.6 V	046	1981 EX ₃₀	1997 10 18.74988	00 57 59.60	+01 00 20.0		327
1980 SM	1997 10 30.77228	22 40 24.63	-02 28 57.1		046	1981 EX ₃₀	1997 10 18.76448	00 57 58.94	+01 00 14.9		327
1980 SM	1997 10 30.77459	22 40 24.68	-02 28 56.9		046	1981 EX ₃₀	1997 10 30.16525	00 51 17.84	+00 11 09.7		704
1980 SM	1997 11 02.70634	22 41 26.36	-02 15 31.2	17.6 V	046	1981 EX ₃₀	1997 10 30.18277	00 51 17.21	+00 11 06.6		704
1980 SM	1997 11 02.71049	22 41 26.45	-02 15 29.9		046	1981 EX ₃₀	1997 10 30.20005	00 51 16.69	+00 11 03.1		704
1980 SM	1997 11 02.71237	22 41 26.49	-02 15 29.5		046	1981 EX ₃₀	1997 10 30.21743	00 51 16.16	+00 11 00.6		704
1981 DM	1993 09 22.32413	23 51 28.41	+11 09 19.4	18.5	9 675	1981 EX ₃₀	1997 10 30.23645	00 51 15.56	+00 10 57.3		704
1981 DM	1993 09 22.36059	23 51 26.34	+11 09 03.7		9 675	1981 EU ₃₃	1997 09 26.83251	04 28 05.92	+23 08 30.5		327
1981 EA ₅	1997 10 30.39399	01 56 50.79	+22 30 42.9	17.5 V	566	1981 EU ₃₃	1997 09 26.85002	04 28 06.37	+23 08 29.6		327
1981 EA ₅	1997 10 30.40421	01 56 50.25	+22 30 37.9	17.7 V	566	1981 EU ₃₃	1997 09 26.86810	04 28 06.80	+23 08 28.9	18.6	327
1981 EA ₅	1997 10 30.41455	01 56 49.72	+22 30 33.0	17.6 V	566	1981 EW ₃₈	1997 10 23.77418	04 27 31.15	+25 52 48.7		327
1981 EB ₁₀	1997 10 31.34809	02 57 49.40	+14 23 14.6		704	1981 EW ₃₈	1997 10 23.79403	04 27 30.49	+25 52 48.2		327
1981 EB ₁₀	1997 10 31.38090	02 57 47.55	+14 23 02.2		704	1981 EW ₃₈	1997 10 23.81387	04 27 29.87	+25 52 47.2	19.7	327
1981 EB ₁₀	1997 10 31.39742	02 57 46.47	+14 22 57.8		704	1981 EB ₃₉	1993 09 22.33125	00 12 55.87	+01 37 33.9	18.8	9 675
1981 EB ₁₀	1997 10 31.41702	02 57 44.89	+14 22 48.1		704	1981 ET ₄₁	1993 09 18.32118	00 30 01.23	+00 49 40.4	17.8	9 675
1981 EB ₁₀	1997 11 06.14235	02 52 06.46	+13 47 02.6	19.5	704	1981 ET ₄₁	1993 09 18.35938	00 29 59.52	+00 49 14.8		9 675
1981 EB ₁₀	1997 11 06.16244	02 52 05.22	+13 46 54.0		704	1981 ET ₄₁	1993 09 22.33125	00 27 12.09	+00 04 02.0	17.2	9 675
1981 EB ₁₀	1997 11 06.20230	02 52 02.81	+13 46 39.7	19.6	704	1981 ET ₄₁	1993 09 22.36806	00 27 10.45	+00 03 36.2		9 675
1981 EB ₁₀	1997 11 06.22231	02 52 01.49	+13 46 32.5	19.5	704	1981 EW ₄₁	1997 10 28.39967	03 11 59.80	+15 15 02.7	18.6 V	691
1981 EK ₁₀	1990 10 22.33646	02 45 42.53	+21 44 48.9	18.5	9 675	1981 EW ₄₁	1997 10 28.43335	03 11 57.72	+15 14 52.9	18.6 V	691
1981 EK ₁₀	1990 10 22.38906	02 45 39.49	+21 44 39.8		9 675	1981 EW ₄₁	1997 10 28.45598	03 11 56.30	+15 14 47.1	18.6 V	691
1981 EK ₁₀	1997 10 30.16672	00 59 54.12	+12 00 44.3		704	1981 JM ₂	1997 10 30.17167	01 27 21.24	+09 28 56.1		704
1981 EK ₁₀	1997 10 30.18427	00 59 53.12	+12 00 38.5		704	1981 JM ₂	1997 10 30.18902	01 27 20.30	+09 28 50.0		704
1981 EK ₁₀	1997 10 30.20155	00 59 52.26	+12 00 33.2		704	1981 JM ₂	1997 10 30.20630	01 27 19.36	+09 28 44.0		704
1981 EK ₁₀	1997 10 30.21893	00 59 51.30	+12 00 27.0		704	1981 JM ₂	1997 10 30.22367	01 27 18.48	+09 28 38.5		704
1981 EK ₁₀	1997 10 30.23821	00 59 50.51	+12 00 20.8		704	1981 JM ₂	1997 10 30.24436	01 27 17.36	+09 28 31.0		704
1981 EZ ₁₀	1997 10 30.39243	02 05 24.66	+16 46 47.4	17.3 V	566	1981 JM ₂	1997 10 30.35468	01 27 11.81	+09 27 54.0	18.3 V	566
1981 EZ ₁₀	1997 10 30.40202	02 05 24.13	+16 46 44.4		566	1981 JM ₂	1997 10 30.36486	01 27 11.26	+09 27 50.5	18.1 V	566
1981 EZ ₁₀	1997 10 30.41267	02 05 23.58	+16 46 41.1	17.2 V	566	1981 JM ₂	1997 10 30.37512	01 27 10.71	+09 27 47.0	18.3 V	566
1981 EH ₁₃	1997 10 30.16960	01 22 55.08	+13 05 13.4		704	1981 KJ	1993 09 19.30851	00 15 57.89	-14 31 33.1	17.5	9 675
1981 EH ₁₃	1997 10 30.18705	01 22 54.21	+13 05 06.3		704	1981 KJ	1993 09 19.34583	00 15 55.83	-14 31 35.9		9 675
1981 EH ₁₃	1997 10 30.20433	01 22 53.33	+13 04 59.2		704	1981 KJ	1993 09 20.28976	00 15 04.67	-14 32 46.6	17.5	9 675
1981 EH ₁₃	1997 10 30.22170	01 22 52.47	+13 04 51.2		704	1981 KJ	1993 09 20.32830	00 15 02.45	-14 32 49.4		9 675
1981 EH ₁₃	1997 10 30.24186	01 22 51.46	+13 04 43.7		704	1981 KJ	1993 09 23.32656	00 12 18.55	-14 35 43.4	17.5	9 675
1981 EH ₁₃	1997 10 30.35618	01 22 46.14	+13 03 56.8	17.9 V	566	1981 KJ	1993 09 23.36441	00 12 16.54	-14 35 44.5		9 675
1981 EH ₁₃	1997 10 30.36669	01 22 45.60	+13 03 53.0	17.9 V	566	1981 KJ	1993 10 10.21129	23 57 43.94	-14 25 31.1	17.5	9 675
1981 EH ₁₃	1997 10 30.37691	01 22 45.11	+13 03 48.3	18.0 V	566	1981 KJ	1993 10 10.24757	23 57 42.21	-14 25 26.7		9 675
1981 EH ₁₃	1997 11 03.31934	01 19 50.03	+12 37 09.5	19.2	704	1981 SN	1997 11 04.11278	05 18 53.84	+19 06 51.8	17.4 V	046
1981 EH ₁₃	1997 11 03.33656	01 19 49.31	+12 37 02.3	19.2	704	1981 SN	1997 11 04.11588	05 18 53.76	+19 06 51.3		046
1981 EH ₁₃	1997 11 03.35265	01 19 48.57	+12 36 56.0	19.5	704	1981 SN	1997 11 04.12122	05 18 53.61	+19 06 50.2		046
1981 EH ₁₃	1997 11 03.36911	01 19 47.88	+12 36 48.9	19.5	704	1981 SN	1997 11 05.01412	05 18 29.84	+19 03 09.0	17.3 V	046
1981 EY ₁₄	1996 08 18.00625	22 26 52.31	-04 26 05.8	18.8	010	1981 SN	1997 11 05.01623	05 18 29.78	+19 03 08.5		046
1981 EY ₁₄	1996 08 18.01667	22 26 51.49	-04 26 09.9		010	1981 SN	1997 11 05.01823	05 18 29.73	+19 03 08.0		046
1981 EY ₁₄	1996 08 18.02708	22 26 50.95	-04 26 12.0		010	1981 SN ₁	1988 01 18.87986	08 01 59.83	-18 50 34.7	17.8	071
1981 EY ₁₄	1996 08 20.03449	22 24 56.76	-04 34 35.4		010	1981 SN ₁	1988 01 18.93472	08 01 56.25	+18 50 51.9		071
1981 EY ₁₄	1996 08 20.04421	22 24 56.06	-04 34 38.3		010	1981 SN ₁	1988 01 18.96337	08 01 54.77	+18 50 52.8		071
1981 EY ₁₄	1996 08 20.05434	22 24 55.35	-04 34 40.4		010	1981 SN ₁	1988 01 19.00035	08 01 52.59	+18 51 05.8		071
1981 EG ₁₅	1997 10 19.75123	22 01 16.53	-08 52 37.7	19.0 V	557	1981 SN ₁	1988 01 19.02222	08 01 51.30	+18 51 11.2	18.0	071
1981 EG ₁₅	1997 10 19.77459	22 01 17.15	-08 52 36.9		557	1981 SN ₁	1997 10 02.98572	02 18 31.50	+10 01 12.7	15.6 V	966
1981 EG ₁₅	1997 10 27.76904	22 05 52.37	-08 40 31.0		557	1981 SN ₁	1997 10 03.02863	02 18 30.37	+10 01 03.1		966
1981 EG ₁₅	1997 10 27.80193	22 05 53.68	-08 40 27.0		557	1981 SN ₁	1997 10 21.96165	02 06 57.65	+08 35 55.1	15.7 V	966
1981 EG ₂₁	1997 10 30.58356	03 19 44.33	+10 07 50.1	18.8 V	566	1981 SN ₁	1997 10 21.98898	02 06 56.43	+08 35 47.0		966
1981 EG ₂₁	1997 10 30.59449	03 19 43.88	+10 07 47.4	19.5 V	566	1981 SN ₁	1997 11 03.32058	01 58 07.42	+07 43 35.5		704
1981 EG ₂₁	1997 10 30.60416	03 19 43.60	+10 07 44.3	19.8 V	566	1981 SN ₁	1997 11 03.33763	01 58 06.67	+07 43 32.5		704
1981 EV ₂₂	1997 10 30.08446	00 03 27.55	-02 18 10.7		704	1981 SN ₁	1997 11 03.35371	01 58 06.03	+07 43 29.3		704
1981 EV ₂₂	1997 10 30.10165	00 03 27.21	-02 18 14.3		704	1981 SN ₁	1997 11 03.37017	01 58 05.35	+07 43 25.4		704
1981 EV ₂₂	1997 10 30.11888	00 03 27.05	-02 18 17.2		704	1981 SN ₁	1997 11 03.38696	01 58 04.56	+07 43 24.9		704
1981 EV ₂₂	1997 10 30.13608	00 03 26.66	-02 18 19.3		704	1981 SN ₁	1997 11 04.50243	01 57 20.87	+07 39 31.7	15.5 R	426
1981 EV ₂₂	1997 10 30.15474	00 03 26.29	-02 18 22.9		704	1981 SN ₁	1997 11 04.51850	01 57 20.20	+07 39 28.3	15.6 R	426
1981 EM ₂₄	1997 11 04.78535	00 01 55.21	+03 22 26.6	18.1 V	557	1981 SN ₁	1997 11 04.53826	01 57 19.37	+07 39 24.1	15.7 R	426
1981 EM ₂₄	1997 11 04.83021	00 01 54.50	+03 22 22.1		557	1981 SN ₁	1997 11 05.50691	01 56 41.86	+07 36 05.9	15.5 R	426
1981 EM ₂₄	1997 11 05.81262	00 01 40.22	+03 20 45.9		557	1981 SN ₁	1997 11 05.52471	01 56 41.16	+07 36 01.7	15.7 R	426
1981 EM ₂₄	1997 11 05.82034	00 01 40.11	+03 20 45.6		557	1981 SN ₁	1997 11 05.54032	01 56 40.47	+07 35 58.7	15.4 R	426
1981 EM ₂₄	1997 11 05.82921	00 01 40.00	+03 20 44.7		557	1981 SC ₇	1993 09 19.30851	00 24 56.60	-10 09 03.3	16.2	9 675
1981 EB ₂₅	1993 09 21.42023	01 12 41.00	+03 35 30.1	18.0	9 675	1981 SC ₇	1993 09 19.34583	00 24 54.43	-10 09 05.4		9 675
1981 EB ₂₅	1993 09 21.45891	01 12 39.55									

1982 KK ₁	1993 09 18.33715	01 05 23.27	-02 51 06.8	17.0	9	675	1984 BQ	1993 10 10.21129	00 00 25.35	-10 12 29.6	17.5	9	675
1982 KK ₁	1993 09 18.37517	01 05 21.45	-02 51 22.3		9	675	1984 BQ	1993 10 10.24757	00 00 23.40	-10 12 32.0		9	675
1982 KK ₁	1993 09 23.44618	01 01 05.21	-03 24 13.5	16.8	9	675	1984 MP	1997 05 04.20833	15 49 37.75	-17 21 48.9	17.9	4	809
1982 KK ₁	1993 09 23.48316	01 01 03.16	-03 24 26.3		9	675	1984 MP	1997 05 04.22153	15 49 37.15	-17 21 41.2		4	809
1982 SO ₄	1993 09 18.32118	00 27 27.69	-01 04 27.4	16.8	9	675	1984 MP	1997 05 04.23472	15 49 36.50	-17 21 33.8		4	809
1982 SO ₄	1993 09 18.35938	00 27 25.33	-01 04 28.9	16.2	9	675	1984 QB	1997 10 26.82378	01 24 40.21	+26 58 59.2	15.9	V	596
1982 SO ₄	1993 09 22.33125	00 23 25.67	-01 07 34.1	16.0	9	675	1984 QB	1997 10 26.83694	01 24 39.41	+26 58 54.7			596
1982 SO ₄	1993 09 22.36806	00 23 23.19	-01 07 36.1		9	675	1984 QM	1997 10 20.71626	21 12 25.30	-14 04 57.7	17.9	V	046
1982 SM ₆	1997 11 01.83794	03 35 40.64	+28 17 52.6	16.6	V	367	1984 QM	1997 10 20.72058	21 12 25.61	-14 04 56.6			046
1982 SM ₆	1997 11 01.84280	03 35 40.32	+28 17 52.9			367	1984 QM	1997 10 20.72319	21 12 25.80	-14 04 55.7			046
1982 UD ₂	1997 10 23.06243	02 47 45.60	+15 50 35.8	16.3	V	046	1984 QM	1997 10 21.81956	21 13 43.41	-13 58 01.6	17.9	V	046
1982 UD ₂	1997 10 23.06481	02 47 45.47	+15 50 35.5			046	1984 QM	1997 10 21.82229	21 13 43.62	-13 58 00.2			046
1982 UD ₂	1997 10 23.06734	02 47 45.35	+15 50 35.1			046	1984 QM	1997 10 21.82450	21 13 43.70	-13 57 59.8			046
1982 UD ₂	1997 10 29.25040	02 42 30.32	+15 33 49.1			704	1984 SU ₃	1997 10 30.51419	03 43 07.02	+20 37 09.8	16.3	V	566
1982 UD ₂	1997 10 29.27091	02 42 29.09	+15 33 46.0			704	1984 SU ₃	1997 10 30.52427	03 43 06.43	+20 37 11.0	16.3	V	566
1982 UD ₂	1997 10 29.29116	02 42 27.95	+15 33 42.7			704	1984 SU ₃	1997 10 30.53587	03 43 05.76	+20 37 12.9	16.2	V	566
1982 UD ₂	1997 10 29.31149	02 42 26.86	+15 33 39.0			704	1984 UD	1993 09 21.42023	01 12 54.85	+01 54 12.0	16.5	9	675
1982 UD ₂	1997 10 29.32302	02 42 25.77	+15 33 36.0			704	1984 UD	1993 09 21.45891	01 12 52.97	+01 54 12.9		9	675
1982 UD ₂	1997 10 30.12932	02 41 43.69	+15 31 17.5	15.3	V	046	1984 UD	1993 09 23.46547	01 11 19.51	+01 54 17.2	16.8	9	675
1982 UD ₂	1997 10 30.13162	02 41 43.57	+15 31 17.1			046	1984 UD	1993 10 12.29986	00 53 48.19	+01 56 06.2	16.5	9	675
1982 UD ₂	1997 10 30.13380	02 41 43.45	+15 31 16.7			046	1984 UD	1993 10 12.38698	00 53 42.82	+01 56 07.8		9	675
1982 UD ₂	1997 10 30.30255	02 41 34.99	+15 30 46.4			704	1984 WC ₂	1993 09 18.27535	00 18 28.38	+15 54 02.4	17.5	9	675
1982 UD ₂	1997 10 30.32328	02 41 33.86	+15 30 43.0			704	1984 WC ₂	1993 09 22.32413	00 15 14.98	+15 58 56.0	17.2	9	675
1982 UD ₂	1997 10 30.34419	02 41 32.72	+15 30 39.7			704	1984 WC ₂	1993 09 22.36059	00 15 13.13	+15 58 47.3		9	675
1982 UD ₂	1997 10 30.36487	02 41 31.57	+15 30 36.4			704	1985 CN ₁	1997 10 30.15800	00 24 38.73	+03 11 00.4			704
1982 UD ₂	1997 10 30.38548	02 41 30.33	+15 30 33.3			704	1985 CN ₁	1997 10 30.17577	00 24 37.98	+03 10 57.2			704
1982 UD ₂	1997 10 31.34525	02 40 39.49	+15 27 46.6			704	1985 CN ₁	1997 10 30.19306	00 24 37.27	+03 10 54.2			704
1982 UD ₂	1997 10 31.36293	02 40 38.61	+15 27 44.1			704	1985 CN ₁	1997 10 30.21032	00 24 36.47	+03 10 50.8			704
1982 UD ₂	1997 10 31.37914	02 40 37.70	+15 27 40.8			704	1985 CN ₁	1997 10 30.22775	00 24 35.71	+03 10 47.1			704
1982 UD ₂	1997 10 31.39565	02 40 36.81	+15 27 39.8			704	1985 CR ₂	1997 10 27.53499	03 49 16.93	+20 51 12.7			411
1982 UD ₂	1997 10 31.41486	02 40 35.73	+15 27 34.1			704	1985 CR ₂	1997 10 27.55030	03 49 16.16	+20 51 11.1			411
1982 UD ₂	1997 11 06.13761	02 35 32.32	+15 10 33.6			704	1985 HH	1997 10 18.91875	00 45 50.74	+02 14 46.5	17.6	V	046
1982 UD ₂	1997 11 06.15758	02 35 31.26	+15 10 30.1			704	1985 HH	1997 10 18.92289	00 45 50.55	+02 14 45.0			046
1982 UD ₂	1997 11 06.17773	02 35 30.16	+15 10 26.0			704	1985 HH	1997 10 18.92499	00 45 50.40	+02 14 44.4			046
1982 UD ₂	1997 11 06.19755	02 35 29.06	+15 10 22.9			704	1985 HH	1997 10 19.93794	00 44 59.57	+02 09 01.7	17.9	V	046
1982 UD ₂	1997 11 06.21756	02 35 27.90	+15 10 20.6			704	1985 HH	1997 10 19.94184	00 44 59.36	+02 09 00.6			046
1982 UZ ₂	1993 10 12.29986	00 42 57.90	+01 45 25.7	17.8	9	675	1985 HH	1997 10 19.94395	00 44 59.25	+02 08 59.7			046
1982 UZ ₂	1993 10 12.38698	00 42 54.52	+01 44 32.5		9	675	1985 HH	1997 10 30.16059	00 37 22.61	+01 18 50.4			704
1982 UA ₇	1993 05 26.28038	14 05 44.16	-03 14 14.2	18.0	9	675	1985 HH	1997 10 30.17815	00 37 21.86	+01 18 43.7			704
1982 UA ₇	1993 05 26.32361	14 05 42.25	-03 14 19.0		9	675	1985 HH	1997 10 30.19544	00 37 21.11	+01 18 41.7			704
1982 VY ₂	1997 10 31.34823	03 09 21.41	+13 01 38.2			704	1985 HH	1997 10 30.21282	00 37 20.50	+01 18 36.6			704
1982 VY ₂	1997 10 31.36487	03 09 20.55	+13 01 34.7			704	1985 HH	1997 10 30.23054	00 37 19.65	+01 18 31.9			704
1982 VY ₂	1997 10 31.38104	03 09 19.77	+13 01 30.5			704	1985 HS ₁	1997 10 11.06161	02 22 23.24	-02 53 39.4		I	557
1982 VY ₂	1997 10 31.39755	03 09 18.88	+13 01 27.4			704	1985 HS ₁	1997 10 19.99005	02 14 56.37	-04 41 40.8	17.7	V	557
1982 VY ₂	1997 10 31.41720	03 09 17.91	+13 01 22.9			704	1985 HS ₁	1997 10 19.99998	02 14 55.84	-04 41 47.5			557
1982 VY ₂	1997 11 06.14696	03 04 30.65	+12 41 20.8			704	1985 HS ₁	1997 10 22.01439	02 13 09.48	-05 04 50.9	17.6	V	557
1982 VY ₂	1997 11 06.16730	03 04 29.61	+12 41 15.9			704	1985 HS ₁	1997 10 22.02274	02 13 09.05	-05 04 56.6			557
1982 VY ₂	1997 11 06.18711	03 04 28.60	+12 41 11.5			704	1985 JK	1997 10 20.08212	03 38 38.89	+11 31 11.4			557
1982 VY ₂	1997 11 06.20698	03 04 27.51	+12 41 07.6			704	1985 JK	1997 10 20.09167	03 38 38.43	+11 31 09.5			557
1982 VY ₂	1997 11 06.22694	03 04 26.46	+12 41 03.6			704	1985 JK	1997 10 20.09973	03 38 38.03	+11 31 07.8			557
1983 CQ ₂	1997 10 15.74942	03 40 26.97	+19 35 26.5	17.8		327	1985 JN ₁	1989 09 04.23958	22 11 09.04	-23 11 22.7	16.5	9	675
1983 CQ ₂	1997 10 15.76478	03 40 26.49	+19 35 26.0			327	1985 JN ₁	1989 09 04.27066	22 11 07.28	-23 11 29.2		9	675
1983 CQ ₂	1997 10 15.77977	03 40 26.02	+19 35 23.8			327	1985 PN	1997 10 24.78667	04 40 45.78	-02 50 38.4			327
1983 CQ ₂	1997 10 15.79499	03 40 25.55	+19 35 22.1			327	1985 PN	1997 10 24.80339	04 40 45.42	-02 50 45.8	17.3		327
1983 CQ ₂	1997 10 25.29200	03 34 49.15	+19 16 25.0	17.0	R	684	1985 PN	1997 10 24.82226	04 40 45.03	-02 50 53.7			327
1983 CQ ₂	1997 10 25.32665	03 34 47.69	+19 16 20.3			684	1985 PN	1997 10 25.72331	04 40 26.95	-02 57 19.0			327
1983 CQ ₂	1997 10 26.31304	03 34 07.10	+19 14 00.2	17.4	R	684	1985 PN	1997 10 25.75524	04 40 26.24	-02 57 32.3	17.3		327
1983 CQ ₂	1997 10 26.32874	03 34 06.45	+19 13 58.2			684	1985 PN	1997 10 25.78769	04 40 25.51	-02 57 46.4			327
1983 CQ ₂	1997 10 26.33403	03 34 06.21	+19 13 57.5			684	1985 PN	1997 10 25.80350	04 40 25.13	-02 57 53.0			327
1983 CQ ₂	1997 10 29.61060	03 31 44.62	+19 05 46.1	17.5	V	566	1985 PG ₂	1997 10 25.99488	07 00 52.68	+23 59 12.6	17.9	V	596
1983 CQ ₂	1997 10 29.62087	03 31 44.15	+19 05 44.4	17.5	V	566	1985 PG ₂	1997 10 26.01632	07 00 53.72	+23 59 14.1			596
1983 CQ ₂	1997 10 29.63177	03 31 43.65	+19 05 42.7	17.5	V	566	1985 PG ₂	1997 10 26.03082	07 00 54.44	+23 59 15.5			596
1983 CQ ₂	1997 11 06.61225	03 25 26.21	+18 43 06.7	17.5	V	369	1985 QL ₄	1997 10 21.96751	02 03 32.38	+02 15 39.6	17.7	V	966
1983 CQ ₂	1997 11 06.62511	03 25 25.54	+18 43 04.7			369	1985 QL ₄	1997 10 21.99397	02 03 31.20	+02 15 33.0			966
1983 CQ ₂	1997 11 06.63797	03 25 24.88	+18 43 02.4			369	1985 RQ	1997 09 22.28395	23 26 50.96	-09 59 16.6	17.0	V	689
1983 CQ ₂	1997 11 07.64096	03 24 34.94	+18 39 59.2			369	1985 RQ	1997 11 03.08554	23 18 11.10	-05 27 52.5	17.3	V	691
1983 CQ ₂	1997 11 07.65382	03 24 34.27	+18 39 56.8			369	1985 RQ	1997 11 03.10786	23 18 11.70	-05 27 40.0	17.3	V	691
1983 CQ ₂	1997 11 07.66667	03 24 33.63	+18 39 54.1			369	1985 RQ	1997 11 03.13024	23 18 12.32	-05 27 27.3	17.3	V	691
1983 PX	1997 10 31.20436	21 52 19.56	-07 24 47.1	18.7	V	566	1985 RG ₃	1993 09 18.33715	01 17 56.02	-02 24 02.8	18.0	9	675
1983 PX	1997 10 31.21404	21 52 20.13	-07 24 47.1	17.8	V	566	1985 RG ₃	1993 09 18.37517	01 17 54.68	-02 24 15.3		9	675
1983 PX	1997 10 31.22422	21 52 20.74	-07 24 47.4	18.2	V	5							

1986 RA ₃	1997 10 30.37157	01 02 16.32	+24 50 44.9	17.1 V	566	1987 SU ₁	1997 10 23.57731	02 36 06.71	+23 10 48.9	16.1 V	367
1986 RA ₃	1997 10 30.37245	01 02 16.28	+24 50 44.6	16.9 V	566	1987 SU ₁	1997 10 23.58218	02 36 06.45	+23 10 47.1		367
1986 RA ₃	1997 10 30.38205	01 02 15.87	+24 50 40.3	16.9 V	566	1987 SU ₁	1997 11 06.13248	02 23 11.19	+21 15 01.5		704
1986 RA ₃	1997 10 30.38281	01 02 15.83	+24 50 40.1	16.8 V	566	1987 SU ₁	1997 11 06.15244	02 23 10.05	+21 14 50.2		704
1986 RG ₃	1993 09 21.42023	01 03 29.70	-00 16 01.8	17.0	9	1987 SU ₁	1997 11 06.17259	02 23 08.83	+21 14 39.3		704
1986 RG ₃	1993 09 21.45891	01 03 28.09	-00 16 30.9		9	1987 SU ₁	1997 11 06.19241	02 23 07.70	+21 14 28.5		704
1986 RG ₃	1993 10 12.29986	00 47 54.58	-04 12 13.5	17.2	9	1987 SU ₁	1997 11 06.21241	02 23 06.42	+21 14 18.2		704
1986 RG ₃	1993 10 12.38698	00 47 50.53	-04 13 00.0		9	1987 SF ₅	1997 10 22.13909	02 47 08.85	+22 44 15.0	18.2	704
1986 RL ₅	1997 10 30.08220	23 59 30.33	+00 18 53.0		704	1987 SF ₅	1997 10 22.15056	02 47 08.28	+22 44 15.0	18.2	704
1986 RL ₅	1997 10 30.09940	23 59 29.82	+00 18 52.7		704	1987 SF ₅	1997 10 22.16189	02 47 07.64	+22 44 11.6	18.3	704
1986 RL ₅	1997 10 30.11663	23 59 29.27	+00 18 53.3		704	1987 SF ₅	1997 10 22.17319	02 47 06.99	+22 44 11.2	17.9	704
1986 RL ₅	1997 10 30.13384	23 59 28.86	+00 18 53.8		704	1987 SF ₅	1997 10 22.18451	02 47 06.32	+22 44 10.5	17.9	704
1986 RL ₅	1997 10 30.15207	23 59 28.23	+00 18 53.0		704	1987 SF ₅	1997 10 29.24684	02 40 15.46	+22 26 48.0		704
1986 TR ₃	1997 10 18.90454	00 40 32.85	+04 30 19.7	16.8 V	046	1987 SF ₅	1997 10 29.26736	02 40 14.12	+22 26 44.6		704
1986 TR ₃	1997 10 18.90917	00 40 32.66	+04 30 18.6		046	1987 SF ₅	1997 10 29.28761	02 40 12.85	+22 26 40.6		704
1986 TR ₃	1997 10 18.91431	00 40 32.46	+04 30 17.2		046	1987 SF ₅	1997 10 29.30793	02 40 11.53	+22 26 36.5		704
1986 TR ₃	1997 10 19.92902	00 39 50.98	+04 26 06.5	17.1 V	046	1987 SF ₅	1997 10 29.32846	02 40 10.13	+22 26 32.7		704
1986 TR ₃	1997 10 19.93304	00 39 50.80	+04 26 05.4		046	1987 SF ₅	1997 10 29.55549	02 39 55.86	+22 25 51.9	17.4 V	566
1986 TR ₃	1997 10 19.93495	00 39 50.73	+04 26 05.1		046	1987 SF ₅	1997 10 29.56510	02 39 55.24	+22 25 49.8	17.3 V	566
1986 TR ₃	1997 10 21.94083	00 38 31.06	+04 18 03.2	17.8 V	046	1987 SF ₅	1997 10 29.57500	02 39 54.61	+22 25 47.9	17.2 V	566
1986 TR ₃	1997 10 21.94583	00 38 30.86	+04 18 02.3		046	1987 SF ₅	1997 10 30.38192	02 39 05.22	+22 23 04.6		704
1986 TR ₃	1997 10 21.94833	00 38 30.77	+04 18 01.4		046	1987 SM ₁₂	1997 10 22.86817	23 42 18.68	-01 01 10.7	18.1 V	012
1986 TR ₃	1997 10 22.92780	00 37 53.07	+04 14 13.2	17.2 V	046	1987 SM ₁₂	1997 10 22.88100	23 42 18.33	-01 01 13.2	17.9 V	012
1986 TR ₃	1997 10 22.93032	00 37 52.96	+04 14 12.7		046	1987 SM ₁₂	1997 10 22.92966	23 42 17.01	-01 01 20.2	18.0 V	012
1986 TR ₃	1997 10 22.93287	00 37 52.87	+04 14 12.1		046	1987 SG ₁₃	1997 10 30.16073	00 33 08.33	+03 34 32.4		704
1986 TR ₃	1997 10 30.16086	00 33 42.65	+03 48 58.2		704	1987 SG ₁₃	1997 10 30.17828	00 33 07.58	+03 34 32.2		704
1986 TR ₃	1997 10 30.17841	00 33 42.05	+03 48 56.1		704	1987 SG ₁₃	1997 10 30.19557	00 33 06.87	+03 34 31.5		704
1986 TR ₃	1997 10 30.19570	00 33 41.45	+03 48 52.6		704	1987 SG ₁₃	1997 10 30.21295	00 33 06.02	+03 34 31.3		704
1986 TR ₃	1997 10 30.21308	00 33 40.87	+03 48 49.7		704	1987 SG ₁₃	1997 10 30.23082	00 33 05.21	+03 34 30.5		704
1986 TR ₃	1997 10 30.23095	00 33 40.23	+03 48 45.4		704	1987 VR	1997 10 31.74325	22 09 40.30	-03 26 55.4	19.1 V	910
1986 UH ₃	1986 10 23.47076	02 21 19.80	+15 33 41.0		381	1987 VR	1997 10 31.76576	22 09 40.67	-03 26 59.0	19.2 V	910
1986 UH ₃	1986 10 23.49556	02 21 18.50	+15 33 36.3		381	1987 VR	1997 10 31.78864	22 09 41.04	-03 27 02.4	19.3 V	910
1986 UH ₃	1986 10 25.47521	02 19 38.83	+15 25 40.9		381	1987 WU ₂	1997 10 30.54370	03 27 33.90	+35 44 26.9	16.2 V	566
1986 UH ₃	1986 10 25.49896	02 19 37.54	+15 25 33.2		381	1987 WU ₂	1997 10 30.55394	03 27 33.30	+35 44 25.8	16.3 V	566
1986 UH ₃	1986 10 25.52035	02 19 36.60	+15 25 29.9		381	1987 WU ₂	1997 10 30.56472	03 27 32.70	+35 44 24.5	16.4 V	566
1986 UH ₃	1986 10 25.54403	02 19 35.25	+15 25 25.2		381	1987 YU ₁	1997 09 25.98704	00 57 43.95	+21 10 20.7	17.2 V	012
1986 US ₄	1986 10 23.47076	02 40 15.02	+15 03 43.7	F	381	1987 YU ₁	1997 09 26.01294	00 57 43.19	+21 10 13.7	16.9 V	012
1986 US ₄	1986 10 23.49556	02 40 13.89	+15 03 39.3	F	381	1987 YU ₁	1997 09 26.03925	00 57 42.44	+21 10 07.1	16.9 V	012
1986 US ₄	* 1986 10 25.47521	02 38 30.06	+14 54 08.3	17.5 V	F 381	1987 YU ₁	1997 10 23.02991	00 44 31.93	+18 39 10.8	17.3 V	012
1986 US ₄	1986 10 25.49896	02 38 28.93	+14 53 59.7	F	381	1987 YU ₁	1997 10 23.04941	00 44 31.37	+18 39 02.8	17.7 V	012
1986 US ₄	1986 10 25.52035	02 38 27.52	+14 53 54.7	F	381	1987 YU ₁	1997 10 23.06888	00 44 30.80	+18 38 55.0	18.1 V	012
1986 US ₄	1986 10 25.54403	02 38 26.38	+14 53 48.3	F	381	1988 AA ₂	1997 10 18.89399	00 32 47.49	-06 41 49.2	16.8 V	046
1986 UT ₄	1986 10 23.47076	02 42 22.28	+15 11 47.5	F	381	1988 AA ₂	1997 10 18.89615	00 32 47.36	-06 41 49.7		046
1986 UT ₄	1986 10 23.49556	02 42 21.09	+15 11 42.0	F	381	1988 AA ₂	1997 10 18.90072	00 32 47.12	-06 41 50.4		046
1986 UT ₄	* 1986 10 25.47521	02 40 44.79	+15 04 32.1	17.5 V	F 381	1988 AA ₂	1997 10 19.91822	00 31 54.85	-06 44 49.3	16.5 R	046
1986 UT ₄	1986 10 25.49896	02 40 43.71	+15 04 25.9	F	381	1988 AA ₂	1997 10 19.92175	00 31 54.66	-06 44 50.0		046
1986 UT ₄	1986 10 25.52035	02 40 42.59	+15 04 21.8	F	381	1988 AA ₂	1997 10 19.92351	00 31 54.60	-06 44 50.3		046
1986 UT ₄	1986 10 25.54403	02 40 41.17	+15 04 14.5	F	381	1988 BM ₃	1993 09 18.32118	00 13 25.69	+03 57 10.6	18.5	9
1986 VY ₁	1997 10 20.46858	05 43 49.38	+29 50 35.5	14.2 V	689	1988 BM ₃	1993 09 18.35938	00 13 23.49	+03 56 58.3		9
1986 WB	1989 08 29.30122	22 12 34.98	-25 28 08.9	17.5	9	1988 BX ₃	1997 10 30.39243	02 08 53.45	+15 56 07.8	17.7 V	566
1986 WB	1989 08 29.35990	22 12 31.21	-25 28 24.8		9	1988 BX ₃	1997 10 30.40202	02 08 52.87	+15 56 03.5	17.7 V	566
1986 WB	1989 09 01.27610	22 09 35.67	-25 40 30.0	17.8	9	1988 BX ₃	1997 10 30.41267	02 08 52.23	+15 55 58.8	17.7 V	566
1986 WB	1989 09 01.31065	22 09 33.60	-25 40 36.5		9	1988 BX ₃	1997 11 03.32697	02 05 08.61	+15 26 30.4	17.8	704
1986 WB	1989 09 04.23958	22 06 41.99	-25 50 31.7	17.5	9	1988 BX ₃	1997 11 03.34352	02 05 07.64	+15 26 22.8	17.7	704
1986 WB	1989 09 04.27066	22 06 40.12	-25 50 37.2		9	1988 BX ₃	1997 11 03.35998	02 05 06.72	+15 26 15.4	18.2	704
1986 WO ₁	1997 10 29.25066	02 46 01.08	+18 18 57.0		704	1988 BX ₃	1997 11 03.37613	02 05 05.73	+15 26 07.3	17.9	704
1986 WO ₁	1997 10 29.27117	02 45 59.91	+18 18 54.4		704	1988 CT ₂	1997 07 05.54658	20 02 53.80	-19 27 38.4	17.9 V	566
1986 WO ₁	1997 10 29.29143	02 45 58.70	+18 18 53.1		704	1988 CT ₂	1997 07 05.55659	20 02 53.28	-19 27 40.7	18.2 V	566
1986 WO ₁	1997 10 29.31176	02 45 57.49	+18 18 50.2		704	1988 CT ₂	1997 07 05.56632	20 02 52.79	-19 27 43.1	17.5 V	566
1986 WO ₁	1997 10 29.33228	02 45 56.29	+18 18 47.7		704	1988 CY ₂	1993 09 18.35938	00 13 19.98	+05 22 43.0	18.0	9
1986 WO ₁	1997 10 30.30281	02 45 02.33	+18 16 54.9		704	1988 DD	1993 10 10.21129	23 49 25.69	-16 27 32.9	19.0	9
1986 WO ₁	1997 10 30.32354	02 45 01.13	+18 16 52.6		704	1988 DD	1993 10 10.24757	23 49 23.80	-16 27 43.8		9
1986 WO ₁	1997 10 30.34446	02 44 59.89	+18 16 49.8		704	1988 FM	1990 10 22.33646	02 42 34.29	+24 59 56.9	18.0	9
1986 WO ₁	1997 10 30.36513	02 44 58.63	+18 16 48.2		704	1988 FM	1990 10 22.38906	02 42 31.02	+24 59 57.4		9
1986 WO ₁	1997 10 30.38575	02 44 57.20	+18 16 45.2		704	1988 FS ₂	1993 09 18.32118	00 37 25.37	+03 45 50.0	18.2	9
1986 WO ₁	1997 11 01.73043	02 42 44.25	+18 11 50.9	16.0 V	367	1988 FS ₂	1993 09 18.35938	00 37 23.23	+03 45 40.1		9
1986 WO ₁	1997 11 01.73529	02 42 43.96	+18 11 50.2		367	1988 FS ₂	1993 09 22.33125	00 33 49.04	+03 26 30.0	18.2	9
1986 WO ₁	1997 11 02.51875	02 41 59.89	+18 10 06.1	15.8 V	367	1988 FS ₂	1993 09 22.36806	00 33 46.90	+03 26 19.8		9
1986 WO ₁	1997 11 02.52361	02 41 59.61	+18 10 05.5		367	1988 FS ₂	1997 10 31.82299	01 47 25.08	+12 50 50.3	18.1 V	910
1986 XT	1990 10 22.33646	03 01 12.68	+22 02 45.1	16.8	9	1988 FS ₂	1997 10 31.84605	01 47 23.75	+12 50 44.1	18.1 V	910
1986 XT	1990 10 22.38906	03 01 10.07	+22 02 45.7		9	1988 FS ₂	1997 10 31.86897	01 47 22.41	+12 50 37.8	18.1 V	910
1986 XF ₁	1997 11 05.58054	04 43 22.29	+25 54 32.8		411	1988 FW ₂	1993 09 18.32118	00 18 28.59	+05 48 47.0	18.0	9
1986 XF ₁	1997 11 05.59373	04 43 21.72	+25 54 32.3		411	1988 FW ₂	1993 09 18.35938	00 18 26.53</			

1988 NU	1997 11 03.33508	01 21 16.85	+11 22 23.1	704	1989 RB ₆	1989 09 01.31065	22 19 05.91	-26 48 56.4	9	675	
1988 NU	1997 11 03.35117	01 21 16.18	+11 22 15.3	704	1989 RB ₆	1989 09 04.23958	22 16 55.33	-26 49 46.3	16.8	9 675	
1988 NU	1997 11 03.36764	01 21 15.46	+11 22 08.7	704	1989 RB ₆	1989 09 04.27066	22 16 53.86	-26 49 46.2	9	675	
1988 NU	1997 11 03.38422	01 21 14.78	+11 22 01.0	704	1989 RB ₆	1990 10 22.33646	02 55 11.07	+20 42 49.8	17.8	9 675	
1988 QU	1997 10 25.81926	00 02 39.17	-15 20 24.1	17.7 V	552	1989 RB ₆	1990 10 22.38906	02 55 08.71	+20 42 48.7	9 675	
1988 QU	1997 10 25.84793	00 02 38.41	-15 20 29.7	552	1989 RB ₆	1990 11 13.26250	02 38 16.70	+20 24 07.5	17.5	9 675	
1988 QU	1997 10 31.23826	00 00 49.16	-15 31 29.5	16.9 R	684	1989 RB ₆	1990 11 13.30052	02 38 14.91	+20 24 04.2	9 675	
1988 QU	1997 10 31.24097	00 00 49.11	-15 31 29.7	684	1989 SE	1997 09 29.46359	21 47 24.69	-19 23 22.1	17.9 V	566	
1988 QU	1997 10 31.25436	00 00 48.87	-15 31 30.8	684	1989 SE	1997 09 29.47305	21 47 24.66	-19 23 16.9	17.8 V	566	
1988 QU	1997 11 01.25034	00 00 33.12	-15 32 43.7	17.3 R	684	1989 SE	1997 09 29.48328	21 47 24.66	-19 23 11.1	17.9 V	566
1988 QU	1997 11 01.25336	00 00 33.07	-15 32 44.0	684	1989 SU	1997 10 19.77409	23 35 40.07	+05 19 13.8	16.3 V	596	
1988 QU	1997 11 01.26949	00 00 32.80	-15 32 44.8	684	1989 SU	1997 10 19.79093	23 35 39.72	+05 19 10.0	596		
1988 RX ₂	1997 11 06.66484	04 21 03.47	+20 50 23.7	17.5	411	1989 SX	1997 09 22.25749	22 48 38.75	-17 03 45.3	16.5 V	689
1988 RX ₂	1997 11 06.67832	04 21 02.68	+20 50 22.7	411	1989 SX	1997 09 23.25425	22 47 53.83	-17 01 02.7	16.4 V	689	
1988 RX ₂	1997 11 07.54855	04 20 20.72	+20 48 38.3	411	1989 SX	1997 09 30.41797	22 43 17.72	-16 33 57.3	16.5 V	566	
1988 RX ₂	1997 11 07.55889	04 20 20.15	+20 48 37.1	411	1989 SX	1997 09 30.42778	22 43 17.39	-16 33 54.6	16.4 V	566	
1988 RZ ₂	1997 11 08.00650	02 35 50.56	+19 18 50.2	19.1 V	910	1989 SX	1997 09 30.43790	22 43 17.00	-16 33 51.6	16.6 V	566
1988 RZ ₂	1997 11 08.02253	02 35 49.61	+19 18 46.9	19.1 V	910	1989 SX	1997 10 22.78967	22 40 28.29	-13 51 21.4	17.8 R	113
1988 RZ ₂	1997 11 08.04445	02 35 48.30	+19 18 42.5	19.1 V	910	1989 SX	1997 10 22.80359	22 40 28.56	-13 51 12.1	17.5 R	113
1988 RY ₅	1993 09 18.32118	00 17 31.50	+02 08 49.8	17.0	9 675	1989 SX	1997 10 22.82330	22 40 28.77	-13 51 03.3	17.6 R	113
1988 RY ₅	1993 09 18.35938	00 17 29.68	+02 08 36.6	9 675	1989 SX	1997 10 28.79887	22 42 53.48	-12 51 15.3	17.3 R	113	
1988 RY ₅	1993 09 22.33125	00 14 27.88	+01 45 21.2	17.2	9 675	1989 SX	1997 10 28.81767	22 42 54.02	-12 51 03.8	17.4 R	113
1988 RY ₅	1993 09 22.36806	00 14 26.07	+01 45 08.7	9 675	1989 SX	1997 10 30.83984	22 44 00.09	-12 29 32.9	17.3 R	113	
1988 RU ₆	1997 10 30.16893	01 13 45.24	+07 27 50.0	704	1989 SX	1997 10 30.85785	22 44 00.72	-12 29 21.3	16.6 R	113	
1988 RU ₆	1997 10 30.20366	01 13 43.41	+07 27 40.1	704	1989 SX	1997 10 30.87233	22 44 01.18	-12 29 12.4	16.9 R	113	
1988 RU ₆	1997 10 30.22103	01 13 42.65	+07 27 35.4	704	1989 SX	1997 10 31.81622	22 44 35.08	-12 18 57.9	17.9 R	113	
1988 RU ₆	1997 10 30.24097	01 13 41.78	+07 27 28.6	704	1989 SX	1997 10 31.82862	22 44 35.47	-12 18 48.8	17.8 R	113	
1988 SZ ₂	1997 10 25.40834	03 22 53.32	+14 37 56.7	18.9 V	691	1989 SX	1997 11 01.77602	22 45 11.40	-12 08 23.8	17.0 R	113
1988 SZ ₂	1997 10 25.43000	03 22 52.53	+14 37 53.2	18.8 V	691	1989 SX	1997 11 01.79088	22 45 11.93	-12 08 14.4	17.1 R	113
1988 SZ ₂	1997 10 25.45175	03 22 51.76	+14 37 49.5	18.8 V	691	1989 SX	1997 11 03.85043	22 46 35.85	-11 45 09.2	17.6 R	113
1988 SZ ₂	1997 11 01.46714	03 18 36.53	+14 20 13.3	18.6 V	691	1989 SY	1997 11 03.86601	22 46 36.38	-11 44 57.1	17.5 R	113
1988 SZ ₂	1997 11 01.49078	03 18 35.63	+14 20 09.5	18.7 V	691	1989 SY	1993 09 18.33715	01 13 18.67	-00 56 01.7	16.8	9 675
1988 SZ ₂	1997 11 01.51245	03 18 34.80	+14 20 05.9	18.7 V	691	1989 SY	1993 09 18.37517	01 13 16.75	-00 55 59.3	9 675	
1988 SZ ₂	1997 11 06.15137	03 15 36.03	+14 08 12.6	19.4	704	1989 SY	1993 09 21.42023	01 10 42.01	-00 52 09.7	16.5	9 675
1988 SZ ₂	1997 11 06.17152	03 15 35.31	+14 08 08.3	704	1989 SY	1993 09 21.45891	01 10 39.82	-00 52 06.8	9 675		
1988 SZ ₂	1997 11 06.19134	03 15 34.47	+14 08 04.0	19.7	704	1989 SY	1993 09 23.46547	01 08 49.61	-00 49 30.8	16.5	9 675
1988 SZ ₂	1997 11 06.21134	03 15 33.61	+14 08 04.1	19.7	704	1989 SY	1993 10 12.29986	00 48 07.92	-00 13 46.1	16.0	9 675
1988 SZ ₂	1997 11 06.23117	03 15 32.79	+14 07 59.8	19.8	704	1989 SY	1993 10 12.38698	00 48 01.58	-00 13 32.2	9 675	
1988 TR	1997 11 01.75855	03 08 47.71	+11 44 46.7	15.7 V	367	1989 SS ₁	1997 10 29.27837	23 08 54.95	-10 50 02.1	19.3 V	566
1988 TR	1997 11 01.76341	03 08 47.45	+11 44 45.5	367	1989 SS ₁	1997 10 29.28901	23 08 55.14	-10 49 58.7	19.5 V	566	
1988 TQ ₄	1997 10 27.56528	00 20 18.20	+00 05 37.5	17.5	888	1989 SS ₁	1997 10 29.30016	23 08 55.39	-10 49 53.9	19.5 V	566
1988 TQ ₄	1997 10 27.60174	00 20 17.06	+00 05 30.4	888	1989 SN ₄	1993 09 18.32118	00 39 25.05	+01 01 33.9	18.8	9 675	
1988 TQ ₄	1997 10 28.21087	00 19 58.65	+00 03 39.1	18.7	704	1989 SN ₄	1993 09 22.33125	00 36 16.21	+00 35 33.7	18.2	9 675
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1988 TQ ₄	1997 10 28.26029	00 19 57.07	+00 03 30.1	18.2	704	1989 SN ₄	1997 09 27.89179	23 12 36.70	-06 57 34.0	610	
1988 TQ ₄	1997 10 28.27769	00 19 56.40	+00 03 27.0	18.2	704	1989 SN ₄	1997 09 27.89874	23 12 36.40	-06 57 36.0	610	
1988 TQ ₄	1997 11 02.57118	00 17 35.78	-00 09 58.4	17.5	888	1989 TM ₁	1997 10 29.22352	22 23 50.20	-16 48 53.0	18.1 V	566
1988 TQ ₄	1997 11 02.60208	00 17 35.05	-00 10 02.2	888	1989 TM ₁	1997 10 29.23365	22 23 50.30	-16 48 48.8	18.4 V	566	
1988 UO	1997 10 30.45442	02 54 45.74	+20 09 38.5	15.8 V	566	1989 TM ₁	1997 10 29.24473	22 23 50.41	-16 48 44.2	18.5 V	566
1988 UO	1997 10 30.46436	02 54 45.08	+20 09 38.7	15.8 V	566	1989 TL ₁₅	1993 09 22.33125	00 38 17.63	+06 02 13.4	17.5	9 675
1988 UO	1997 10 30.47398	02 54 44.45	+20 09 39.0	15.8 V	566	1989 TL ₁₅	1997 10 28.20883	00 01 45.68	+02 17 27.9	18.1	704
1988 VF ₂	1991 08 06.19861	19 49 49.24	-35 59 14.7	17.2	9 675	1989 TL ₁₅	1997 10 28.22523	00 01 45.11	+02 17 27.8	704	
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1988 XG ₂	1997 10 29.61522	03 23 04.25	+26 11 58.7	17.0 V	566	1989 TL ₁₅	1997 10 28.25827	00 01 44.21	+02 17 20.8	18.1	704
1988 XG ₂	1997 10 29.62564	03 23 03.75	+26 11 55.9	17.0 V	566	1989 TL ₁₅	1997 10 28.27567	00 01 43.80	+02 17 16.3	18.1	704
1988 XG ₂	1997 10 29.63572	03 23 03.27	+26 11 53.1	16.8 V	566	1989 UA	1997 09 07.43326	02 03 25.20	+02 40 56.2	17.5 V	689
1989 BA ₁	1997 10 02.89927	01 29 36.33	+51 31 38.2	17.0 V	966	1989 UA	1997 10 29.34848	01 22 46.47	+02 11 45.1	16.8 V	566
1989 BA ₁	1997 10 02.92358	01 29 34.98	+51 31 27.4	966	1989 UA	1997 10 29.35895	01 22 45.85	+02 11 45.5	16.8 V	566	
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1989 BA ₁	1997 10 23.99071	01 10 16.08	+47 09 14.9	966	1989 UA	1997 10 30.17087	01 21 59.52	+02 12 32.1	704		
1989 CD ₈	1997 10 23.11164	00 48 15.20	+19 01 17.1	15.0 V	758	1989 UA	1997 10 30.18822	01 21 58.49	+02 12 33.0	704	
1989 CD ₈	1997 10 23.13295	00 48 14.31	+19 01 07.7	15.1 V	758	1989 UA	1997 10 30.20551	01 21 57.46	+02 12 33.7	704	
1989 CD ₈	1997 10 24.06111	00 47 36.56	+18 54 12.1	15.9 V	758	1989 UA	1997 10 30.22288	01 21 56.45	+02 12 34.4	704	
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1989 EG ₁	1997 10 30.16273	00 38 43.31	-02 04 22.8	704	1989 UA	1997 11 03.36444	01 18 09.86	+02 18 04.6	704		
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1989 EG ₁	1997 10 30.32478	00 38 36.57	-02 05 06.3	18.5 V	566	1989 UL ₁	1997 10 30.28339	00 58 46.52	-00 36 35.5	16.6 V	566
1989 EG ₁	1997 10 30.33434	00 38 36.18	-02 05 08.9	18.5 V	566	1989 UL ₁	1				

1989 VA	1997 10 19.72394	17 40 48.36	+38 12 16.3		046	1990 QT ₂	1997 10 28.21384	04 09 51.91	+21 38 21.2	18.3	704
1989 VA	1997 10 20.75631	17 55 35.22	+37 29 48.6		118	1990 QT ₂	1997 10 28.23013	04 09 51.27	+21 38 21.7	18.8	704
1989 VA	1997 10 20.75757	17 55 36.32	+37 29 45.2	17.3 R	118	1990 QT ₂	1997 10 28.24684	04 09 50.63	+21 38 21.6		704
1989 VA	1997 10 20.76077	17 55 39.04	+37 29 36.4		118	1990 QT ₂	1997 10 28.26319	04 09 49.98	+21 38 23.9		704
1989 VA	1997 10 21.15265	18 01 15.39	+37 11 23.3		658	1990 QC ₃	1997 09 28.11901	23 30 00.24	-05 19 54.2	17.3 R	824
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1989 VA	1997 10 21.16069	18 01 22.22	+37 10 59.6		658	1990 QC ₃	1997 09 28.13098	23 29 59.68	-05 19 59.5	17.5 R	824
1989 VA	1997 10 21.16427	18 01 25.28	+37 10 49.2		658	1990 QW ₁₀	1997 09 28.15486	00 10 25.10	+01 09 00.4	16.1 R	824
1989 VA	1997 10 21.16628	18 01 26.98	+37 10 43.1		658	1990 QW ₁₀	1997 09 28.15949	00 10 24.81	+01 08 59.5	16.0 R	824
1989 VA	1997 10 21.17142	18 01 31.40	+37 10 28.2		658	1990 QW ₁₀	1997 09 28.16396	00 10 24.52	+01 08 58.6	16.1 R	824
1989 VA	1997 10 21.41667	18 05 01.53	+36 58 37.7	17.8 V	360	1990 QW ₁₀	1997 10 06.07490	00 02 27.98	+00 42 21.0	17.6 R	824
1989 VA	1997 10 21.42083	18 05 05.05	+36 58 25.2		360	1990 QW ₁₀	1997 10 06.08075	00 02 27.65	+00 42 19.7	17.7 R	824
1989 VA	1997 10 21.42396	18 05 07.70	+36 58 15.5		360	1990 QW ₁₀	1997 10 06.08735	00 02 27.25	+00 42 18.6	17.8 R	824
1989 VA	1997 11 02.71826	20 32 56.98	+20 57 36.8	17.5 V	046	1990 QW ₁₀	1997 10 07.06615	00 01 32.10	+00 39 18.9	17.8 R	824
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1989 VA	1997 11 02.72316	20 32 59.60	+20 57 11.2		046	1990 QW ₁₀	1997 10 07.07665	00 01 31.50	+00 39 16.9	17.8 R	824
1989 VA	1997 11 02.72413	20 33 00.10	+20 57 06.7		046	1990 QW ₁₀	1997 10 08.05754	00 00 37.24	+00 36 20.9	17.5 R	824
1989 VA	1997 11 05.43056	20 55 51.76	+17 11 40.2	18.0 V	360	1990 QW ₁₀	1997 10 08.06206	00 00 37.00	+00 36 20.1	17.5 R	824
1989 VA	1997 11 05.43264	20 55 52.72	+17 11 30.2		360	1990 QW ₁₀	1997 10 08.06682	00 00 36.72	+00 36 19.3	17.6 R	824
1989 VA	1997 11 05.43611	20 55 54.32	+17 11 14.3		360	1990 QW ₁₀	1997 10 30.07938	23 46 43.40	+00 02 30.4	19.9	704
1989 VA	1997 11 07.41399	21 10 40.80	+14 37 57.0		381	1990 QW ₁₀	1997 10 30.09662	23 46 43.05	+00 02 32.2	19.9	704
1989 VA	1997 11 07.41595	21 10 41.60	+14 37 48.2		381	1990 QW ₁₀	1997 10 30.11387	23 46 42.76	+00 02 31.8	19.8	704
1989 VA	1997 11 07.41800	21 10 42.46	+14 37 39.1		381	1990 QW ₁₀	1997 10 30.13107	23 46 42.46	+00 02 32.1	19.8	704
1989 VA	1997 11 09.16900	21 22 34.95	+12 31 22.7		658	1990 QW ₁₀	1997 10 30.14895	23 46 41.86	+00 02 31.3	19.8	704
1989 VA	1997 11 09.17122	21 22 35.81	+12 31 13.6		658	1990 QW ₁₇	1997 10 05.90775	01 56 12.92	+22 28 58.1		127
1989 VA	1997 11 09.17358	21 22 36.74	+12 31 04.0		658	1990 QW ₁₇	1997 10 05.92370	01 56 12.15	+22 28 56.4		127
1989 VA	1997 11 11.16565	21 34 55.30	+10 18 50.0		658	1990 QW ₁₇	1997 10 27.87346	01 36 58.23	+20 38 12.7		127
1989 VA	1997 11 11.16833	21 34 56.26	+10 18 39.7		658	1990 QW ₁₇	1997 10 27.87751	01 36 58.03	+20 38 11.2		127
1989 VA	1997 11 11.17134	21 34 57.27	+10 18 28.4		658	1990 QW ₁₇	1997 10 27.88148	01 36 57.79	+20 38 09.2		127
1989 VS ₂	1993 09 19.31615	00 30 49.55	-21 52 44.7	16.8 9	675	1990 QW ₁₇	1997 10 28.86424	01 36 07.82	+20 31 01.9		127
1989 VS ₂	1993 09 19.35313	00 30 47.25	-21 52 48.7	9	675	1990 QW ₁₇	1997 10 28.86848	01 36 07.59	+20 30 59.9		127
1989 VS ₂	1993 09 20.28976	00 29 52.43	-21 54 20.0	16.8 9	675	1990 RM ₅	1997 09 26.10139	19 38 14.94	-22 25 16.5	18.4 R	735
1989 VS ₂	1993 09 20.32830	00 29 50.05	-21 54 23.6	9	675	1990 RM ₅	1997 09 26.12500	19 38 16.59	-22 25 10.8	18.2 R I	735
1989 VS ₂	1993 10 10.21840	00 10 42.52	-21 23 21.1	16.8 9	675	1990 RM ₅	1997 09 27.16372	19 39 40.45	-22 21 13.3	18.5 R	735
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1989 WA ₂	1997 10 30.48942	02 49 40.03	-01 04 12.1	14.9 V	423	1990 RM ₅	1997 09 27.18576	19 39 42.18	-22 21 08.0	18.7 R	735
1989 WA ₂	1997 10 30.51201	02 49 38.47	-01 04 08.0	15.0 V	423	1990 RR ₅	1997 10 19.75067	03 28 10.78	+18 16 20.0	16.3	327
1989 WA ₂	1997 10 30.52956	02 49 37.32	-01 04 05.0	15.4 V	423	1990 RR ₅	1997 10 19.77045	03 28 10.04	+18 16 16.3		327
1989 WA ₂	1997 11 01.50015	02 47 26.62	-00 57 42.5	15.2 V	423	1990 RR ₅	1997 10 19.79008	03 28 09.23	+18 16 11.1		327
1989 WA ₂	1997 11 01.54574	02 47 23.42	-00 57 32.6	15.3 V	423	1990 RR ₅	1997 10 22.69012	03 26 15.45	+18 04 59.0	16.5	327
1989 WA ₂	1997 11 01.56753	02 47 21.91	-00 57 28.3	15.5 V	423	1990 RR ₅	1997 10 22.70435	03 26 14.84	+18 04 56.2		327
1989 WA ₂	1997 11 01.58834	02 47 20.44	-00 57 24.3	15.4 V	423	1990 RR ₅	1997 10 22.71873	03 26 14.19	+18 04 51.9		327
1989 WA ₂	1997 11 01.61220	02 47 18.83	-00 57 19.4	15.6 V	423	1990 RR ₅	1997 11 06.15111	03 13 40.09	+16 56 07.5		704
1989 WA ₂	1997 11 06.46328	02 41 54.75	-00 38 05.0	15.4 V	423	1990 RR ₅	1997 11 06.17126	03 13 38.82	+16 56 00.9		704
1989 WA ₂	1997 11 06.49964	02 41 52.23	-00 37 55.4	15.4 V	423	1990 RR ₅	1997 11 06.19108	03 13 37.57	+16 55 55.7		704
1989 WA ₂	1997 11 06.51616	02 41 51.08	-00 37 51.2	15.5 V	423	1990 RR ₅	1997 11 06.21107	03 13 36.39	+16 55 49.3		704
1989 WA ₂	1997 11 06.53595	02 41 49.74	-00 37 45.7	15.4 V	423	1990 RR ₅	1997 11 06.23090	03 13 35.18	+16 55 42.5		704
1989 WA ₂	1997 11 06.58501	02 41 46.33	-00 37 32.7	15.6 V	423	1990 SK	1997 10 13.53579	01 00 12.88	-32 20 12.4	16.3 V	423
1989 WA ₂	1997 11 08.15912	02 40 01.93	-00 30 19.7	15.6 R	758	1990 SK	1997 10 13.56659	01 00 09.50	-32 19 31.0	15.7 V	423
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1989 WA ₂	1997 11 10.03346	02 37 59.03	-00 20 54.0	15.2 R	758	1990 SK	1997 10 14.56478	00 58 24.83	-31 56 47.9	16.5 V	423
1989 WA ₂	1997 11 10.07462	02 37 56.27	-00 20 41.0	15.4 R	758	1990 SK	1997 10 14.57638	00 58 23.58	-31 56 32.2	16.5 V	423
1989 WG ₇	1997 10 30.08407	00 04 47.74	+02 22 08.8	20.2	704	1990 SK	1997 10 14.62116	00 58 18.74	-31 55 29.8	16.6 V	423
1989 WG ₇	1997 10 30.10125	00 04 47.33	+02 22 05.4	20.2	704	1990 SK	1997 11 03.48318	00 31 27.82	-22 28 52.4	16.4 V	900
1989 WG ₇	1997 10 30.11848	00 04 46.73	+02 22 02.6	20.4	704	1990 SK	1997 11 03.49605	00 31 27.08	-22 28 27.7		900
1989 WG ₇	1997 10 30.13569	00 04 46.12	+02 21 58.0	20.4	704	1990 SW	1997 09 07.28456	22 28 42.62	+02 18 32.2	16.0 V	689
1989 WG ₇	1997 10 30.15429	00 04 45.51	+02 21 52.5	20.7	704	1990 SG ₃	1997 11 10.00696	01 52 30.50	+03 30 31.8	16.2 R	758
1989 WG ₇	1997 10 30.23506	00 04 43.46	+02 21 34.2	19.1 V	566	1990 SG ₃	1997 11 10.05039	01 52 28.47	+03 30 25.4	16.5 R	758
1989 WG ₇	1997 10 30.24629	00 04 43.10	+02 21 31.5	19.4 V	566	1990 SX ₅	1997 10 22.89535	23 48 28.15	-04 17 41.3	18.8 V	012
1989 WG ₇	1997 10 30.25762	00 04 42.82	+02 21 30.0	19.2 V	566	1990 SX ₅	1997 10 22.91081	23 48 27.71	-04 17 40.9	18.7 V	012
1990 BE ₁	1997 09 23.43508	03 09 00.59	-05 05 24.9	16.0 V	689	1990 SX ₅	1997 10 22.94840	23 48 26.73	-04 17 41.1	18.8 V	012
1990 BE ₁	1997 11 07.52978	02 53 49.95	-10 11 24.7	15.8 V	423	1990 SX ₅	1997 11 02.09640	23 45 59.72	-04 07 37.2	18.0 V	709
1990 BE ₁	1997 11 07.54292	02 53 49.29	-10 11 25.2	15.7 V	423	1990 SX ₅	1997 11 02.10972	23 45 59.64	-04 07 35.5	18.0 V	709
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1990 DW ₂	1993 09 18.32118	00 17 25.59	+03 07 34.8	17.8 9	675	1990 SM ₆	1997 10 30.20630	01 25 34.78	+08 41 39.5		704
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1990 DW ₂	1993 09 22.33125										

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1990 SL ₂₇	1997 10 30.20314	01 10 45.79	+02 51 48.8	704	1990 UO ₂	1997 10 27.78258	20 48 56.35	+12 58 48.0	127
1990 SL ₂₇	1997 10 30.22050	01 10 45.02	+02 51 44.0	704	1990 UO ₂	1997 10 27.78615	20 48 56.60	+12 58 45.8	127
1990 SL ₂₇	1997 10 30.24025	01 10 44.16	+02 51 38.0	704	1990 UO ₂	1997 10 28.81855	20 50 17.29	+12 48 00.8	127
1990 TX	1997 10 25.88749	22 15 45.51	-18 31 03.9	17.3	1990 UO ₂	1997 10 28.82277	20 50 17.62	+12 47 58.3	127
1990 TX	1997 10 25.90390	22 15 46.56	-18 30 52.7	17.1	1990 UO ₂	1997 10 30.79979	20 52 57.06	+12 27 57.7	127
1990 TX	1997 10 26.86016	22 16 39.61	-18 21 46.7	17.2	1990 UO ₂	1997 10 30.80388	20 52 57.39	+12 27 55.0	127
1990 TX	1997 10 26.86895	22 16 40.09	-18 21 42.1	17.2	1990 UB ₃	1990 10 22.33646	03 02 42.06	+20 37 52.1	9 675
1990 TX	1997 10 26.87338	22 16 40.30	-18 21 39.8	17.1	1990 UB ₃	1990 10 22.38906	03 02 39.32	+20 37 48.4	9 675
1990 TB ₁	1997 10 29.55861	02 36 12.33	+24 42 31.3	17.4 V	1990 UC ₃	1990 10 22.33646	03 02 59.01	+23 15 53.2	17.2 9 675
1990 TB ₁	1997 10 29.56856	02 36 11.58	+24 42 30.1	17.5 V	1990 UC ₃	1990 10 22.38906	03 02 56.46	+23 15 43.2	9 675
1990 TB ₁	1997 10 29.57817	02 36 10.90	+24 42 28.8	17.6 V	1990 UU ₃	1993 05 26.28038	13 57 26.44	-00 49 58.1	18.0 9 675
1990 TK ₃	1990 10 22.33646	02 51 28.69	+19 42 24.8	16.2 9	1990 VD ₃	1990 10 22.33646	03 04 43.31	+22 01 33.8	18.8 9 675
1990 TK ₃	1990 10 22.38906	02 51 24.94	+19 42 47.2	9 675	1990 VD ₃	1990 10 22.38906	03 04 40.45	+22 01 22.8	9 675
1990 TK ₄	1997 10 30.16446	00 55 25.87	+08 10 32.4	704	1990 VE ₃	1990 11 13.30052	02 43 37.10	+21 18 40.4	9 675
1990 TK ₄	1997 10 30.18199	00 55 24.96	+08 10 26.7	704	1990 VN ₄	1997 07 13.27397	18 13 48.16	-03 53 33.4	18.5 R 683
1990 TK ₄	1997 10 30.19927	00 55 24.05	+08 10 20.1	704	1990 VN ₄	1997 07 13.28875	18 13 47.42	-03 53 35.2	18.6 R 683
1990 TK ₄	1997 10 30.21664	00 55 23.16	+08 10 13.5	704	1990 VN ₄	1997 09 04.17336	18 06 11.43	-07 47 31.9	683
1990 TK ₄	1997 10 30.23551	00 55 22.37	+08 10 05.0	704	1990 VN ₄	1997 09 04.18484	18 06 11.70	-07 47 35.7	683
1990 TK ₈	1989 08 01.38038	22 33 14.16	-25 49 49.3	17.5 9	1990 VN ₄	1997 09 27.11902	18 23 01.43	-09 33 33.1	19.2 R 683
1990 TK ₈	1989 08 01.42031	22 33 12.52	-25 50 01.3	9 675	1990 VN ₄	1997 09 27.14363	18 23 02.82	-09 33 39.0	19.5 R 683
1990 TK ₈	1989 08 29.30122	22 10 38.15	-27 42 32.5	18.0 9	1990 VN ₄	1997 10 03.10885	18 28 56.40	-09 56 04.7	683
1990 TK ₈	1989 08 29.35990	22 10 35.05	-27 42 39.4	9 675	1990 VN ₄	1997 10 03.11734	18 28 57.04	-09 56 06.1	683
1990 TK ₈	1989 09 01.27610	22 08 07.40	-27 48 12.3	18.0 9	1990 VN ₄	1997 10 03.13073	18 28 57.85	-09 56 09.4	683
1990 TK ₈	1989 09 01.31065	22 08 05.71	-27 48 15.8	9 675	1990 VN ₄	1997 10 03.15042	18 28 58.99	-09 56 14.8	683
1990 TK ₈	1989 09 04.23958	22 05 41.47	-27 52 19.7	18.0 9	1990 VN ₄	1997 10 04.12612	18 29 59.98	-09 59 38.9	683
1990 TK ₈	1989 09 04.27066	22 05 40.01	-27 52 20.3	9 675	1990 VN ₄	1997 10 04.13385	18 30 00.49	-09 59 40.4	683
1990 TH ₁₂	1997 09 28.83514	00 53 30.61	+11 50 34.3	113	1990 VZ ₄	1993 05 26.28038	14 11 20.68	-04 04 13.0	18.2 9 675
1990 TH ₁₂	1997 09 28.87615	00 53 28.17	+11 50 20.5	113	1990 VZ ₄	1993 05 26.32361	14 11 19.30	-04 04 03.9	9 675
1990 TH ₁₂	1997 10 21.77367	00 32 49.49	+09 07 43.9	16.9 R	1990 VQ ₆	1993 05 26.28038	14 23 32.13	-00 58 01.4	18.2 9 675
1990 TH ₁₂	1997 10 21.80670	00 32 47.88	+09 07 28.7	17.2 R	1990 VQ ₆	1993 05 26.32361	14 23 30.65	+00 57 59.0	9 675
1990 TH ₁₂	1997 10 21.84027	00 32 46.19	+09 07 13.9	17.4 R	1990 VD ₇	1997 10 22.13902	02 47 54.49	+21 02 25.5	17.5 704
1990 TH ₁₂	1997 10 22.78773	00 32 01.06	+09 00 14.4	17.4 R	1990 VD ₇	1997 10 22.15048	02 47 53.85	+21 02 22.5	704
1990 TH ₁₂	1997 10 22.81138	00 31 59.87	+09 00 04.8	17.3 R	1990 VD ₇	1997 10 22.16182	02 47 53.10	+21 02 21.7	704
1990 TH ₁₂	1997 10 28.90517	00 27 34.44	+08 16 37.9	17.8 V	1990 VD ₇	1997 10 22.17312	02 47 52.57	+21 02 19.9	704
1990 TH ₁₂	1997 10 28.92640	00 27 33.45	+08 16 28.9	17.1 R	1990 VD ₇	1997 10 22.18444	02 47 51.71	+21 02 18.4	18.0 704
1990 TH ₁₂	1997 10 28.93846	00 27 33.08	+08 16 25.7	17.9 V	1990 VD ₇	1997 10 23.05250	02 46 59.68	+21 00 09.0	17.1 V 046
1990 TH ₁₂	1997 10 28.96230	00 27 32.00	+08 16 14.4	16.8 R	1990 VD ₇	1997 10 23.05458	02 46 59.55	+21 00 08.7	046
1990 TH ₁₂	1997 10 28.96282	00 27 31.98	+08 16 14.2	17.6 V	1990 VD ₇	1997 10 23.05977	02 46 59.23	+21 00 08.0	046
1990 TH ₁₂	1997 10 30.15883	00 26 46.12	+08 08 07.7	704	1990 VD ₇	1997 10 29.24711	02 40 32.26	+20 41 43.3	704
1990 TH ₁₂	1997 10 30.17643	00 26 45.47	+08 08 00.9	704	1990 VD ₇	1997 10 29.26762	02 40 30.92	+20 41 38.8	704
1990 TH ₁₂	1997 10 30.19372	00 26 44.71	+08 07 54.5	704	1990 VD ₇	1997 10 29.28787	02 40 29.59	+20 41 34.7	704
1990 TH ₁₂	1997 10 30.21098	00 26 44.05	+08 07 47.6	704	1990 VD ₇	1997 10 29.30819	02 40 28.28	+20 41 30.3	704
1990 TH ₁₂	1997 10 30.22854	00 26 43.34	+08 07 40.4	704	1990 VD ₇	1997 10 29.32872	02 40 26.85	+20 41 26.2	704
1990 TF ₁₃	1997 02 01.96515	12 07 08.80	+14 58 29.4	17.5 R	1990 VD ₇	1997 10 29.55476	02 40 12.05	+20 40 42.7	16.9 V 566
1990 TF ₁₃	1997 02 01.97042	12 07 08.78	+14 58 31.7	17.2 R	1990 VD ₇	1997 10 29.56429	02 40 11.41	+20 40 40.5	16.9 V 566
1990 TF ₁₃	1997 02 01.97563	12 07 08.74	+14 58 33.9	17.6 R	1990 VD ₇	1997 10 29.57423	02 40 10.74	+20 40 38.5	17.0 V 566
1990 TV ₁₃	1997 09 20.85472	22 58 00.28	-17 32 48.7	113	1990 VD ₇	1997 10 30.11084	02 39 36.05	+20 38 43.8	16.6 V 046
1990 TV ₁₃	1997 09 20.85910	22 58 00.24	-17 32 50.0	113	1990 VD ₇	1997 10 30.11519	02 39 35.77	+20 38 42.9	046
1990 TV ₁₃	1997 09 20.86188	22 57 59.78	-17 32 45.2	113	1990 VD ₇	1997 10 30.11791	02 39 35.59	+20 38 42.4	046
1990 TV ₁₃	1997 09 20.87794	22 57 58.88	-17 32 45.4	113	1990 VD ₇	1997 10 30.29926	02 39 24.10	+20 38 06.6	704
1990 TV ₁₃	1997 09 20.89289	22 57 58.04	-17 32 44.0	113	1990 VD ₇	1997 10 30.31998	02 39 22.75	+20 38 01.8	704
1990 TV ₁₃	1997 09 20.90034	22 57 57.58	-17 32 42.9	113	1990 VD ₇	1997 10 30.34090	02 39 21.28	+20 37 57.6	704
1990 TV ₁₃	1997 09 21.81205	22 57 07.83	-17 31 06.3	16.5 R	1990 VD ₇	1997 10 30.36150	02 39 19.94	+20 37 52.4	704
1990 TV ₁₃	1997 09 21.82650	22 57 07.03	-17 31 04.8	16.4 R	1990 VD ₇	1997 10 30.38219	02 39 18.41	+20 37 47.8	704
1990 TV ₁₃	1997 09 21.83613	22 57 06.50	-17 31 03.0	16.5 R	1990 VF ₈	1990 10 22.33646	02 55 12.00	+20 22 38.8	17.8 9 675
1990 TV ₁₃	1997 09 25.79204	22 53 42.34	-17 21 45.9	113	1990 VF ₈	1990 10 22.38906	02 55 08.95	+20 22 39.6	16.8 9 675
1990 TV ₁₃	1997 09 25.79980	22 53 41.89	-17 21 44.3	113	1990 VR ₈	1993 09 21.42023	01 28 43.25	+02 34 56.5	18.5 9 675
1990 TV ₁₃	1997 09 25.80405	22 53 41.55	-17 21 43.5	113	1990 VR ₈	1993 09 21.45891	01 28 41.37	+02 34 44.5	9 675
1990 TV ₁₃	1997 09 25.81428	22 53 41.11	-17 21 42.6	113	1990 VR ₈	1993 09 23.46547	01 27 03.57	+02 23 19.8	18.5 9 675
1990 TV ₁₃	1997 09 26.82867	22 52 52.33	-17 18 42.1	15.8 R	1990 WB ₂	1997 10 30.32764	01 46 03.96	-01 19 01.5	18.7 V 566
1990 TV ₁₃	1997 09 26.83527	22 52 52.01	-17 18 42.5	16.2 R	1990 WB ₂	1997 10 30.33721	01 46 03.41	-01 19 03.4	18.4 V 566
1990 TV ₁₃	1997 09 26.84061	22 52 51.76	-17 18 42.0	16.2 R	1990 WB ₂	1997 10 30.34763	01 46 02.79	-01 19 05.7	18.5 V 566
1990 TV ₁₃	1997 09 26.85431	22 52 51.05	-17 18 39.7	15.9 R	1990 WX ₃	1993 09 19.30851	00 07 04.92	-14 14 13.3	16.8 9 675
1990 TV ₁₃	1997 09 28.80543	22 51 21.99	-17 12 12.0	113	1990 WX ₃	1993 09 19.34583	00 07 02.78	-14 14 28.8	9 675
1990 TV ₁₃	1997 09 28.84417	22 51 20.31	-17 12 04.0	113	1990 WX ₃	1993 10 10.21129	23 49 05.91	-15 45 21.4	17.0 9 675
1990 TV ₁₃	1997 10 06.85652	22 46 26.60	-16 36 34.4	17.0 R	1990 WX ₃	1993 10 10.24757	23 49 04.27	-15 45 23.7	9 675
1990 TV ₁₃	1997 10 06.87543	22 46 25.94	-16 36 29.0	16.8 R	1991 AQ ₂	1997 10 07.08437	00 00 29.54	+00 10 20.4	19.2 R 824
1990 TV ₁₃	1997 10 06.89463	22 46 25.36	-16 36 23.5	16.7 R	1991 AQ ₂	1997 10 07.08931	00 00 29.28	+00 10 18.8	19.2 R 824
1990 TV ₁₃	1997 10 21.79492	22 43 06.51	-14 56 31.0	17.3 R	1991 AQ ₂	1997 10 07.09414	00 00 29.00	+00 10 17.0	19.4 R 824
1990 TV ₁₃	1997 10 21.80319	22 43 06.49	-14 56 26.8	17.4 R	1991 AQ ₂	1997 10 08.10221	23 59 36.90	+00 04 37.9	19.5 R 824
1990 TV ₁₃	1997 10 21.81560	22 43 06.52	-14 56 20.9	17.6 R	1991 AQ ₂	1997 10 08.12679	23 59 35.67	+00 04 29.5	19.2 R 824
1990 TV ₁₃	1997 10 22.77956	22 43 09.55	-14 48 37.6	17.3 R	1991 AQ ₂	1997 10 08.13133	23 59 35.40	+00 04 28.1	18.9 R 824
1990 TV ₁₃	1997 10 22.79696	22 43 09.59	-14 48 28.4	17.4 R	1991 AV ₂	1997 10 21.83166	03 09 53.04	+20 20 34.5	17.6 R 113
1990 TV ₁₃	1997 10 22.81703	22 43 09.65	-14 48 18.6	17.6 R	1991 AV ₂	1997 10 21.84729	03 09 52.27	+20 20 31.5	17.4 R 113
1990 TV ₁₃	1997 10 27.79292	22 43 55.17	-14 06 13.2	17.4 R	1991 AV ₂	1997 10 21.85560	03 09 51.86	+20 20 30.3	1

1991 CP ₁	1993 09 23.46547	01 23 02.76	-00 04 55.4	18.0	9	675	1991 GJ ₁	1997 11 02.77554	00 57 42.66	+01 24 29.6	17.3 R	540
1991 DD	1997 10 20.05244	03 03 11.46	+17 33 57.2	17.4 V		557	1991 GJ ₁	1997 11 02.78087	00 57 42.38	+01 24 29.8		540
1991 DD	1997 10 20.07052	03 03 10.54	+17 33 54.7			557	1991 GJ ₁	1997 11 02.78618	00 57 42.09	+01 24 29.7		540
1991 DD	1997 10 20.08394	03 03 09.89	+17 33 53.3			557	1991 GH ₃	1997 10 30.16725	01 05 12.68	+08 15 16.8		704
1991 DD	1997 10 26.53396	02 57 27.68	+17 18 13.2	17.1 V		385	1991 GH ₃	1997 10 30.18479	01 05 11.91	+08 15 12.2		704
1991 DD	1997 10 26.54700	02 57 26.91	+17 18 11.2			385	1991 GH ₃	1997 10 30.20208	01 05 11.09	+08 15 06.9		704
1991 DD	1997 10 31.34893	02 52 44.47	+17 04 12.1			704	1991 GH ₃	1997 10 30.21945	01 05 10.24	+08 15 00.8		704
1991 DD	1997 10 31.36540	02 52 43.39	+17 04 08.9			704	1991 GH ₃	1997 10 30.23883	01 05 09.42	+08 14 52.5		704
1991 DD	1997 10 31.38157	02 52 42.38	+17 04 06.5			704	1991 JA ₁	1997 10 29.47837	01 55 44.95	+14 51 45.5	16.6 V	566
1991 DD	1997 10 31.39808	02 52 41.32	+17 04 02.7			704	1991 JA ₁	1997 10 29.48856	01 55 44.37	+14 51 29.8	16.5 V	566
1991 DD	1997 10 31.41789	02 52 40.15	+17 03 58.4			704	1991 JA ₁	1997 10 29.49833	01 55 43.83	+14 51 15.0	16.5 V	566
1991 DD	1997 10 31.68720	02 52 23.99	+17 03 08.2	16.6 V		385	1991 JA ₁	1997 11 03.32376	01 51 46.61	+12 49 59.8		704
1991 DD	1997 10 31.69639	02 52 23.41	+17 03 06.6			385	1991 JA ₁	1997 11 03.34057	01 51 45.79	+12 49 35.6	18	704
1991 DD	1997 11 04.53623	02 48 27.29	+16 50 45.0	17.5		905	1991 JA ₁	1997 11 03.35696	01 51 44.93	+12 49 10.1		704
1991 DD	1997 11 04.54456	02 48 26.83	+16 50 42.5			905	1991 JA ₁	1997 11 03.37313	01 51 44.13	+12 48 46.5		704
1991 DD	1997 11 06.14051	02 46 47.27	+16 45 22.8			704	1991 JA ₁	1997 11 03.39014	01 51 43.32	+12 48 21.0		704
1991 DD	1997 11 06.16059	02 46 46.04	+16 45 18.8			704	1991 PT ₈	1997 10 29.46137	02 22 16.67	-02 40 39.6	17.9 V	566
1991 DD	1997 11 06.18064	02 46 44.73	+16 45 14.3			704	1991 PT ₈	1997 10 29.47113	02 22 16.18	-02 40 43.1	17.9 V	566
1991 DD	1997 11 06.20045	02 46 43.45	+16 45 10.2			704	1991 PT ₈	1997 10 29.48097	02 22 15.74	-02 40 46.5	17.7 V	566
1991 DD	1997 11 06.22047	02 46 42.19	+16 45 06.0			704	1991 PZ ₁₁	1997 10 28.48520	08 52 45.12	+21 04 59.0	17.8 V	691
1991 DK	1997 09 23.35590	01 14 41.46	+16 17 24.4	15.5 V		689	1991 PZ ₁₁	1997 10 28.50972	08 52 46.44	+21 04 51.7	17.9 V	691
1991 DK	1997 10 05.84297	01 00 54.61	+17 10 07.3			127	1991 PZ ₁₁	1997 10 28.52146	08 52 47.03	+21 04 48.0	17.6 V	691
1991 DK	1997 10 05.84881	01 00 54.19	+17 10 08.2			127	1991 PB ₁₂	1997 10 28.28412	00 16 23.88	+12 01 21.6	17.3 R	684
1991 DK	1997 10 05.85759	01 00 53.55	+17 10 10.1			127	1991 PB ₁₂	1997 10 28.29344	00 16 23.61	+12 01 18.2		684
1991 DK	1997 10 07.30685	00 59 10.30	+17 14 29.5	14.8 V		689	1991 PB ₁₂	1997 10 29.22156	00 15 58.22	+11 55 43.4	16.8 R	684
1991 DK	1997 10 18.89183	00 45 36.98	+17 36 22.0	14.6		138	1991 PB ₁₂	1997 10 29.23248	00 15 57.92	+11 55 39.5		684
1991 DK	1997 10 18.89878	00 45 36.53	+17 36 22.9	14.7		138	1991 PB ₁₂	1997 10 29.23566	00 15 57.83	+11 55 38.3		684
1991 DK	1997 10 18.90532	00 45 36.06	+17 36 24.5	14.8		138	1991 QE	1997 09 30.59766	00 51 45.04	-04 29 39.7	16.2 V	566
1991 DK	1997 10 26.46881	00 37 39.97	+17 41 21.1	15.4 V		566	1991 QE	1997 09 30.60850	00 51 44.29	-04 29 36.7	16.1 V	566
1991 DK	1997 10 26.48427	00 37 39.05	+17 41 21.0	15.5 V		566	1991 QE	1997 09 30.61902	00 51 43.54	-04 29 34.0	16.2 V	566
1991 DK	1997 10 26.49373	00 37 38.47	+17 41 21.3	15.4 V		566	1991 QE	1997 10 30.08671	00 21 30.22	-01 53 41.5		704
1991 DK	1997 10 27.84163	00 36 22.24	+17 41 38.0			127	1991 QE	1997 10 30.10390	00 21 29.39	-01 53 35.2		704
1991 DK	1997 10 27.84590	00 36 21.99	+17 41 38.1			127	1991 QE	1997 10 30.12113	00 21 28.62	-01 53 27.5		704
1991 DK	1997 10 27.85398	00 36 21.53	+17 41 38.1			127	1991 QE	1997 10 30.13833	00 21 27.82	-01 53 20.8		704
1991 DK	1997 10 28.83299	00 35 27.68	+17 41 48.7			127	1991 QE	1997 10 30.15731	00 21 26.99	-01 53 13.8		704
1991 DK	1997 10 28.83716	00 35 27.45	+17 41 48.8			127	1991 QE	1997 10 30.15742	00 21 26.97	-01 53 13.9		704
1991 DK	1997 10 28.84137	00 35 27.21	+17 41 48.8			127	1991 QE	1997 10 30.17525	00 21 26.15	-01 53 06.1		704
1991 DK	1997 10 30.83769	00 33 42.35	+17 42 01.2			127	1991 QE	1997 10 30.19253	00 21 25.33	-01 52 59.6		704
1991 DK	1997 10 30.84471	00 33 41.98	+17 42 01.3			127	1991 QE	1997 10 30.20978	00 21 24.51	-01 52 52.4		704
1991 DK	1997 10 30.84909	00 33 41.74	+17 42 01.3			127	1991 QE	1997 10 30.22716	00 21 23.71	-01 52 45.7		704
1991 DK	1997 11 01.80571	00 32 05.90	+17 42 04.2	15.0		138	1991 QE	1997 10 31.26040	00 20 38.72	-01 45 46.9	17.8 V	566
1991 DK	1997 11 01.81771	00 32 05.32	+17 42 04.3	15.1		138	1991 QE	1997 10 31.27002	00 20 38.30	-01 45 42.3	16.6 V	566
1991 DK	1997 11 01.82700	00 32 04.86	+17 42 04.3	15.1		138	1991 QE	1997 10 31.28073	00 20 37.81	-01 45 38.3	17.0 V	566
1991 DY	1993 09 18.32118	00 28 54.77	+04 06 53.0	18.5	9	675	1991 QG	1997 11 03.45742	08 21 57.42	+11 00 53.1		711
1991 DY	1993 09 18.35938	00 28 52.88	+04 06 36.7		9	675	1991 QG	1997 11 03.47114	08 21 57.90	+11 00 50.0		711
1991 DY	1993 09 22.33125	00 25 52.44	+03 39 19.2	18.2	9	675	1991 RR ₁	1997 11 06.74779	04 29 22.42	+19 12 17.9	17	411
1991 DY	1993 09 22.36806	00 25 50.77	+03 39 04.3		9	675	1991 RR ₁	1997 11 06.76127	04 29 21.84	+19 12 15.3		411
1991 DK ₁	1997 10 26.45207	00 32 14.90	+00 55 39.8	19.1 R		608	1991 RR ₁	1997 11 07.55733	04 28 47.81	+19 08 35.5		411
1991 DK ₁	1997 10 26.48986	00 32 13.93	+00 55 35.9	19.1 R		608	1991 RR ₁	1997 11 07.56768	04 28 47.33	+19 08 33.0		411
1991 DK ₁	1997 10 29.47242	00 31 01.91	+00 50 38.0	18.9 R		608	1991 RP ₂	1997 10 30.98336	04 48 39.62	+16 01 28.3	17.2 R	113
1991 DK ₁	1997 10 29.52978	00 31 00.53	+00 50 32.3	19.0 R		608	1991 RP ₂	1997 10 31.00012	04 48 39.07	+16 01 24.3	17.1 R	113
1991 DK ₁	1997 10 30.45682	00 30 39.04	+00 49 06.0	18.7 R		608	1991 RP ₂	1997 10 31.02683	04 48 38.26	+16 01 17.8	17.4 R	113
1991 DK ₁	1997 10 30.51341	00 30 37.71	+00 49 00.7	18.8 R		608	1991 RP ₂	1997 10 31.91287	04 48 11.06	+15 57 30.2	16.9 R	113
1991 EL ₄	1997 10 22.14927	02 35 00.01	+03 54 30.3			704	1991 RP ₂	1997 10 31.94826	04 48 09.93	+15 57 21.0	17.3 R	113
1991 EL ₄	1997 10 22.16063	02 34 59.41	+03 54 24.7			704	1991 RP ₂	1997 10 31.96815	04 48 09.18	+15 57 16.0	17.6 R	113
1991 EL ₄	1997 10 22.17193	02 34 58.87	+03 54 19.8			704	1991 RP ₂	1997 11 01.02014	04 48 07.67	+15 57 03.3	17.4 R	611
1991 EL ₄	1997 10 22.18325	02 34 58.33	+03 54 13.7			704	1991 RP ₂	1997 11 01.04097	04 48 06.99	+15 56 57.3	17.2 R	611
1991 EL ₄	1997 10 30.38675	02 28 10.91	+02 52 10.1	17.8 V		566	1991 RP ₂	1997 11 01.05764	04 48 06.45	+15 56 53.6	16.9 R	611
1991 EL ₄	1997 10 30.39653	02 28 10.41	+02 52 05.8	17.9 V		566	1991 RP ₂	1997 11 01.07708	04 48 05.81	+15 56 48.5	16.9 R	611
1991 EL ₄	1997 10 30.40701	02 28 09.85	+02 52 01.4	17.9 V		566	1991 RP ₂	1997 11 01.12222	04 48 04.32	+15 56 36.7	16.9 R	611
1991 FN	1997 09 30.56044	20 27 38.00	-39 08 33.4	18.5 V		424	1991 RP ₂	1997 11 01.90660	04 47 39.38	+15 53 14.5	17.6 R	611
1991 FN	1997 09 30.56877	20 27 38.19	-39 08 23.7	18.5 V		424	1991 RP ₂	1997 11 01.91060	04 47 39.12	+15 53 13.7	17.6 R	113
1991 FN	1997 11 01.51944	20 56 35.56	-30 12 04.4	18.5 V		424	1991 RP ₂	1997 11 01.93205	04 47 38.43	+15 53 07.1	17.5 R	113
1991 FN	1997 11 01.52917	20 56 36.31	-30 11 54.7	19.2 V		424	1991 RP ₂	1997 11 01.93438	04 47 38.47	+15 53 07.1	17.2 R	611
1991 FK ₁	1997 10 30.45126	02 52 31.83	+14 02 50.7	16.5 V		566	1991 RP ₂	1997 11 01.95075	04 47 37.80	+15 53 02.4	17.0 R	113
1991 FK ₁	1997 10 30.46126	02 52 31.26	+14 02 40.2	16.6 V		566	1991 RP ₂	1997 11 04.01806	04 46 27.92	+15 44 07.3	17.1 R	611
1991 FK ₁	1997 10 30.47085	02 52 30.71	+14 02 30.5	16.7 V		566	1991 RP ₂	1997 11 04.03056	04 46 27.49	+15 44 03.7	17.3 R	611
1991 FK ₁	1997 11 01.43264	02 50 42.87	+13 28 13.8			670	1991 RS ₂	1997 05 04.20833	15 51 59.99	-15 52 56.9	18.3	4 809
1991 FK ₁	1997 11 01.43958	02 50 42.48	+13 28 06.8			670	1991 RS ₂	1997 05 04.22153	15 51 59.29	-15 52 52.3		4 809
1991 FK ₁	1997 11 01.44722	02 50 42.00	+13 27 58.4	17.2 V		670	1991 RS ₂	1997 05 04.23472	15 51 58.63	-15 52 47.7		4 809
1991 FK ₁	1997 11 04.06111	02 48 15.19	+12 41 37.8	15.7 R		046	1991 RV ₃	1997 11 08.86541	04 00 41.56	+33 25 20.9	17.7 R	611
1991 FK ₁	1997 11 04.06316	02 48 15.08	+12 41 35.6			046	1991 RV ₃	1997 11 08.87975	04 00 40.79	+33 25 20.3	17.6 R	611
1991 FK ₁	1997 11 04.06649	02										

1991 RR ₃₀	1997 10 30.22745	00 20 30.02	+00 31 43.8	704	1992 DC ₁₀	1997 10 30.09703	23 47 19.86	+04 47 07.4	704
1991 SK	1997 10 30.08420	00 05 54.06	+00 53 27.1	704	1992 DC ₁₀	1997 10 30.11426	23 47 19.48	+04 47 02.9	704
1991 SK	1997 10 30.10138	00 05 53.57	+00 53 26.4	704	1992 DC ₁₀	1997 10 30.13146	23 47 19.37	+04 46 57.1	704
1991 SK	1997 10 30.11861	00 05 53.02	+00 53 25.2	704	1992 DC ₁₀	1997 10 30.14951	23 47 18.95	+04 46 52.0	704
1991 SK	1997 10 30.13582	00 05 52.58	+00 53 25.5	704	1992 EE	1997 10 08.38686	01 33 59.88	+15 20 44.9	691
1991 SK	1997 10 30.15444	00 05 51.97	+00 53 23.9	704	1992 EE	1997 10 08.40843	01 33 58.70	+15 20 42.5	691
1991 SK	1997 10 30.23432	00 05 49.97	+00 53 22.5	566	1992 EE	1997 10 08.43253	01 33 57.09	+15 20 36.9	691
1991 SK	1997 10 30.24536	00 05 49.67	+00 53 22.0	566	1992 EE	1997 10 20.67563	01 21 24.48	+14 33 33.9	327
1991 SK	1997 10 30.25684	00 05 49.32	+00 53 21.6	566	1992 EE	1997 10 20.69111	01 21 23.48	+14 33 29.1	327
1991 SK	1997 10 30.84079	00 05 33.93	+00 52 57.7	628	1992 EE	1997 10 20.70620	01 21 22.55	+14 33 25.7	327
1991 SK	1997 10 30.85398	00 05 33.59	+00 52 57.2	628	1992 EE	1997 10 21.75347	01 20 18.56	+14 28 54.2	327
1991 SK	1997 10 30.87759	00 05 32.96	+00 52 56.3	628	1992 EE	1997 10 21.76830	01 20 17.57	+14 28 51.1	327
1991 SK	1997 10 30.89634	00 05 32.45	+00 52 55.4	628	1992 EE	1997 10 21.78696	01 20 16.47	+14 28 45.3	327
1991 SL ₂	1997 10 20.36344	03 12 01.42	+10 15 02.8	689	1992 EE	1997 10 29.43701	01 12 47.03	+13 54 45.5	566
1991 TE ₅	1997 02 01.90521	09 21 23.69	+35 45 52.9	113	1992 EE	1997 10 29.44692	01 12 46.47	+13 54 42.8	566
1991 TE ₅	1997 02 01.91530	09 21 22.98	+35 45 54.6	113	1992 EE	1997 10 29.45657	01 12 45.93	+13 54 40.0	566
1991 TE ₅	1997 02 01.92132	09 21 22.52	+35 45 55.5	113	1992 ER	1997 10 22.74697	01 11 07.52	+12 03 39.7	104
1991 WA	1997 10 31.46940	07 47 49.66	-03 14 26.6	711	1992 ER	1997 10 22.76389	01 11 06.41	+12 03 36.8	104
1991 WA	1997 10 31.47381	07 47 48.52	-03 14 07.7	711	1992 ER	1997 10 22.77975	01 11 05.42	+12 03 34.5	104
1991 WA	1997 11 01.47521	07 43 35.67	-02 02 14.9	711	1992 ER	1997 10 28.57838	01 05 07.75	+11 47 26.7	566
1991 WA	1997 11 01.47912	07 43 34.64	-02 01 58.1	711	1992 ER	1997 10 28.58930	01 05 07.06	+11 47 24.1	566
1991 WA	1997 11 02.14637	07 40 41.63	-01 13 11.1	046	1992 ER	1997 10 28.59929	01 05 06.46	+11 47 22.7	566
1991 WA	1997 11 02.14799	07 40 41.21	-01 13 03.4	046	1992 ER	1997 10 30.16672	01 03 36.17	+11 43 03.8	704
1991 WA	1997 11 02.14926	07 40 40.86	-01 12 57.7	046	1992 ER	1997 10 30.18427	01 03 35.13	+11 43 01.2	704
1991 WA	1997 11 05.08462	07 27 14.85	+02 30 59.0	046	1992 ER	1997 10 30.20155	01 03 34.08	+11 42 58.4	704
1991 WA	1997 11 05.08660	07 27 14.28	+02 31 08.2	046	1992 ER	1997 10 30.21893	01 03 33.05	+11 42 56.1	704
1991 WA	1997 11 05.08784	07 27 13.91	+02 31 14.0	046	1992 ER	1997 10 30.23821	01 03 31.94	+11 42 52.3	704
1991 WA	1997 11 05.08897	07 27 13.59	+02 31 19.3	046	1992 EK ₁	1990 10 22.33646	02 38 42.81	+25 22 13.2	675
1991 WA	1997 11 06.73796	07 19 06.80	+04 42 52.6	381	1992 EK ₁	1990 10 22.38906	02 38 39.18	+25 22 05.6	675
1991 WA	1997 11 06.73947	07 19 06.32	+04 43 00.4	381	1992 ES ₁	1989 08 01.38038	22 14 00.22	-28 47 06.6	675
1991 WA	1997 11 06.74106	07 19 05.83	+04 43 07.9	381	1992 ES ₁	1989 08 01.42031	22 13 57.91	-28 47 19.9	675
1991 WA	1997 11 09.17236	07 06 21.41	+08 02 35.1	557	1992 ES ₁	1997 10 22.13615	02 33 50.07	+15 12 08.0	704
1991 WA	1997 11 09.17318	07 06 21.13	+08 02 39.1	557	1992 ES ₁	1997 10 22.14757	02 33 49.40	+15 12 07.6	704
1991 WA	1997 11 09.17483	07 06 20.59	+08 02 47.1	557	1992 ES ₁	1997 10 22.15893	02 33 48.67	+15 12 03.5	704
1991 WA	1997 11 09.77188	07 03 05.32	+08 52 38.4	360	1992 ES ₁	1997 10 22.17024	02 33 47.94	+15 12 03.4	704
1991 WA	1997 11 09.77465	07 03 04.37	+08 52 52.1	360	1992 ES ₁	1997 10 22.18156	02 33 47.13	+15 12 03.5	704
1991 WA	1997 11 09.77708	07 03 03.55	+08 53 04.3	360	1992 ES ₁	1997 10 29.24327	02 26 10.62	+14 58 28.8	704
1991 WA	1997 11 11.55218	06 53 01.84	+11 21 46.4	658	1992 ES ₁	1997 10 29.26378	02 26 09.28	+14 58 27.1	704
1991 WA	1997 11 11.55399	06 53 01.18	+11 21 55.3	658	1992 ES ₁	1997 10 29.28399	02 26 07.98	+14 58 24.7	704
1991 WA	1997 11 11.55892	06 52 59.45	+11 22 18.5	658	1992 ES ₁	1997 10 29.30435	02 26 06.61	+14 58 22.1	704
1992 AB	1997 10 18.53581	06 20 40.59	+00 23 19.3	658	1992 ES ₁	1997 10 29.32488	02 26 05.16	+14 58 19.9	704
1992 AB	1997 10 18.54089	06 20 40.82	+00 23 20.8	658	1992 ES ₁	1997 10 30.29543	02 25 01.69	+14 56 18.5	704
1992 AB	1997 10 18.54911	06 20 41.08	+00 23 23.2	658	1992 ES ₁	1997 10 30.31614	02 25 00.35	+14 56 15.1	704
1992 AB	1997 10 19.48308	06 21 15.84	+00 27 57.3	658	1992 ES ₁	1997 10 30.33707	02 24 58.86	+14 56 12.1	704
1992 AB	1997 10 19.49066	06 21 16.09	+00 27 59.4	658	1992 ES ₁	1997 10 30.35767	02 24 57.50	+14 56 09.8	704
1992 AB	1997 10 19.49774	06 21 16.36	+00 28 01.8	658	1992 ES ₁	1997 10 30.37835	02 24 56.11	+14 56 08.1	704
1992 AB	1997 11 03.74757	06 27 30.72	+02 14 58.6	360	1992 ES ₁	1997 11 03.32934	02 20 38.56	+14 47 40.6	704
1992 AB	1997 11 03.75139	06 27 30.76	+02 15 00.7	360	1992 ES ₁	1997 11 03.34567	02 20 37.47	+14 47 38.8	704
1992 AB	1997 11 03.75417	06 27 30.79	+02 15 02.4	360	1992 ES ₁	1997 11 03.36213	02 20 36.39	+14 47 36.8	704
1992 AB	1997 11 05.05387	06 27 43.42	+02 27 45.1	046	1992 ES ₁	1997 11 03.37844	02 20 35.32	+14 47 34.2	704
1992 AB	1997 11 05.05638	06 27 43.42	+02 27 46.9	046	1992 ES ₁	1997 11 03.39607	02 20 34.08	+14 47 32.8	704
1992 AB	1997 11 05.05892	06 27 43.49	+02 27 48.3	046	1992 ES ₁	1997 11 03.40356	02 20 33.50	+14 47 30.2	691
1992 BG	1997 10 21.47377	23 42 52.63	-11 35 59.5	385	1992 ES ₁	1997 11 03.42537	02 20 32.05	+14 47 27.5	691
1992 BG	1997 10 21.49115	23 42 52.09	-11 36 02.5	385	1992 ES ₁	1997 11 03.44789	02 20 30.57	+14 47 24.0	691
1992 BG	1997 10 26.48487	23 40 41.34	-11 49 11.8	385	1992 EA ₇	1997 11 03.32171	01 44 39.54	+11 14 52.6	704
1992 BO	1997 10 26.60002	03 26 13.79	+22 21 04.0	411	1992 EA ₇	1997 11 03.33870	01 44 38.52	+11 14 50.2	704
1992 BO	1997 10 26.61322	03 26 12.97	+22 21 04.1	411	1992 EA ₇	1997 11 03.37125	01 44 36.53	+11 14 45.2	704
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1992 BO	1997 11 06.17034	03 14 51.21	+22 02 54.1	704	1992 EQ ₉	1997 10 08.61779	01 03 22.63	+06 32 35.0	894
1992 BO	1997 11 06.17073	03 14 51.07	+22 02 52.8	704	1992 EQ ₉	1997 10 30.16339	00 45 05.90	+03 59 05.5	704
1992 BO	1997 11 06.19016	03 14 49.91	+22 02 51.6	704	1992 EQ ₉	1997 10 30.18092	00 45 05.15	+03 58 59.3	704
1992 BO	1997 11 06.19055	03 14 49.64	+22 02 50.7	704	1992 EQ ₉	1997 10 30.19821	00 45 04.43	+03 58 54.5	704
1992 BO	1997 11 06.21016	03 14 48.46	+22 02 49.7	704	1992 EQ ₉	1997 10 30.21558	00 45 03.69	+03 58 47.8	704
1992 BO	1997 11 06.21055	03 14 48.24	+22 02 48.0	704	1992 EQ ₉	1997 10 30.23406	00 45 02.88	+03 58 41.4	704
1992 BO	1997 11 06.22998	03 14 47.06	+22 02 46.4	704	1992 FY ₁	1997 09 30.52683	00 09 16.15	-11 00 06.9	566
1992 BO	1997 11 06.23038	03 14 46.84	+22 02 46.4	704	1992 FY ₁	1997 09 30.53686	00 09 15.51	-11 00 08.2	566
1992 CD ₁	1997 09 28.54372	21 53 08.23	-10 43 20.3	327	1992 FY ₁	1997 09 30.54721	00 09 14.89	-11 00 09.9	566
1992 CD ₁	1997 09 28.57794	21 53 07.28	-10 43 28.3	327	1992 GJ ₈	* 1992 04 01.95139	11 49 07.86	-01 58 27.1	V
1992 CD ₁	1997 09 28.61193	21 53 06.37	-10 43 35.7	327	1992 GJ ₈	1992 04 02.95278	11 48 14.43	-01 53 22.7	18.6
1992 CD ₁	1997 10 06.53197	21 50 35.23	-11 08 55.2	327	1992 GK ₈	* 1992 04 01.95139	11 53 12.78	-00 21 56.8	033
1992 CD ₁	1997 10 06.55064	21 50 34.95	-11 08 58.4	327	1992 GK ₈	1992 04 02.95278	11 52 26.35	-00 14 01.3	18.2
1992 CD ₁	1997 10 06.56282	21 50 34.78	-11 09 00.3	327	1992 GK ₈	1992 04 02.99653	11 52 24.30	-00 13 40.9	V
1992 CA ₂	1997 10 29.37393	00 45 57.95	-02 00 25.9	566	1992 HL ₄	1993 09 21.45891	01 21 51.87	+05 37 51.1	18.2
1992 CA ₂	1997 10 29.38410	00 45 57.48	-02 00 28.4	566	1992 HL ₄	1993 09 23.46547	01 20 01.26	+05 32 40.6	17.8
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1992 CN ₃	1997 10 14.51769	02 30 28.09	+14 59 30.5	608	1992 HJ ₇	1992 04 30.87847	11 31 01.53	+00 43 59.4	18.2
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1992 CN ₃	1997 11 01.40604	02 12 50.59	+13 03 00.0	691	1992 HJ ₇	1992 05 04.87986	11 30 25.09	+01 09 35.1	033
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1992 CN ₃	1997 11 01.44937	02 12 47.88	+13 02 41.9	691	1992 JQ	1993 09 22.33125	00 41 54.10	+03 41 34.6	18.0
1992 CN ₃	1997 11 03.32669	02 10 54.07	+12 49 5						

1992 LR	1997 10 20.51252	01 26 27.80	+12 06 16.8	17.2 R	608	1992 UG ₄	1997 09 26.74998	01 34 38.49	+01 25 23.3	16.4	327
1992 LR	1997 10 23.46135	01 23 24.59	+11 33 17.8	17.5 R	608	1992 UG ₄	1997 09 26.75872	01 34 38.08	+01 25 21.6		327
1992 LR	1997 10 23.49104	01 23 22.67	+11 32 58.3	17.8 R	608	1992 UG ₄	1997 09 28.72612	01 33 12.13	+01 18 55.5	16.3	327
1992 LR	1997 10 24.58125	01 22 20.72	+11 21 19.4		360	1992 UG ₄	1997 09 28.75723	01 33 10.69	+01 18 49.2		327
1992 LR	1997 10 24.58438	01 22 20.50	+11 21 17.5		360	1992 UG ₄	1997 09 28.78865	01 33 09.24	+01 18 43.1		327
1992 LR	1997 10 24.58750	01 22 20.30	+11 21 15.1		360	1992 UG ₄	1997 09 28.80436	01 33 08.52	+01 18 40.2		327
1992 LR	1997 10 29.23757	01 18 26.47	+10 35 52.2	18.3 V	700	1992 UG ₄	1997 11 03.01927	01 05 25.42	+00 01 47.9		758
1992 LR	1997 10 29.24708	01 18 26.05	+10 35 47.0	18.0 V	700	1992 UG ₄	1997 11 03.05628	01 05 24.11	+00 01 48.4	16.4 V	758
1992 LR	1997 10 29.25340	01 18 25.74	+10 35 43.8	18.2 V	700	1992 UG ₄	1997 11 07.01738	01 03 03.59	+00 02 12.1	16.2 R	758
1992 LR	1997 10 29.57147	01 18 11.75	+10 32 53.4	18.0 V	402	1992 UG ₄	1997 11 08.00889	01 02 31.51	+00 02 43.5	15.8 R	758
1992 LR	1997 10 29.57564	01 18 11.56	+10 32 50.5		402	1992 UG ₄	1997 11 08.02723	01 02 30.92	+00 02 41.4	16.0 R	758
1992 LR	1997 10 29.57980	01 18 11.33	+10 32 48.3		402	1992 UP ₆	1997 10 23.55012	01 55 12.19	+14 45 31.1	15.2 V	367
1992 LR	1997 10 30.16986	01 17 46.65	+10 27 37.0		704	1992 UP ₆	1997 10 23.55498	01 55 11.97	+14 45 30.7		367
1992 LR	1997 10 30.18731	01 17 45.88	+10 27 28.4		704	1992 UP ₆	1997 11 01.87831	01 48 35.58	+13 10 34.3	15.5	138
1992 LR	1997 10 30.20459	01 17 45.04	+10 27 19.2		704	1992 UP ₆	1997 11 01.89310	01 48 34.92	+13 10 25.5	15.6	138
1992 LR	1997 10 30.22196	01 17 44.22	+10 27 10.7		704	1992 UP ₆	1997 11 01.90795	01 48 34.32	+13 10 16.4	15.8	138
1992 LR	1997 10 31.29058	01 17 00.83	+10 18 04.1	16.9	700	1992 WL	1997 11 03.32016	01 54 53.87	+07 46 40.6		704
1992 LR	1997 10 31.29788	01 17 00.43	+10 17 59.3	17.3	700	1992 WL	1997 11 03.33723	01 54 53.00	+07 46 39.8		704
1992 LR	1997 10 31.30549	01 17 00.08	+10 17 56.3	17.5	700	1992 WL	1997 11 03.35332	01 54 52.13	+07 46 38.3		704
1992 LR	1997 11 02.29633	01 15 48.14	+10 02 04.5		711	1992 WL	1997 11 03.36977	01 54 51.29	+07 46 36.9		704
1992 LR	1997 11 02.31768	01 15 47.34	+10 01 54.7		711	1992 WL	1997 11 03.38655	01 54 50.41	+07 46 35.2		704
1992 LR	1997 11 03.23821	01 15 18.18	+09 55 02.7		711	1992 WL	1997 11 04.49196	01 53 54.81	+07 45 27.9	16.3 R	426
1992 LR	1997 11 03.25141	01 15 17.76	+09 54 57.1		711	1992 WL	1997 11 04.50835	01 53 53.96	+07 45 26.6	16.2 R	426
1992 LR	1997 11 05.54329	01 14 14.19	+09 39 05.5		381	1992 WL	1997 11 04.52535	01 53 53.08	+07 45 25.8	16.1 R	426
1992 LR	1997 11 05.54600	01 14 14.15	+09 39 04.5		381	1992 WL	1997 11 05.49547	01 53 04.52	+07 44 25.8	16.2 R	426
1992 LR	1997 11 05.54914	01 14 14.09	+09 39 03.2		381	1992 WL	1997 11 05.51007	01 53 03.76	+07 44 24.9	16.2 R	426
1992 NS	1997 10 30.16406	00 48 25.84	+10 06 29.4		704	1992 WL	1997 11 05.52858	01 53 02.81	+07 44 23.7	16.2 R	426
1992 NS	1997 10 30.18159	00 48 25.23	+10 06 20.3		704	1992 WS ₂	1997 10 24.06612	00 58 20.42	+06 08 51.9	15.9 V	758
1992 NS	1997 10 30.19887	00 48 24.64	+10 06 11.4		704	1992 WS ₂	1997 10 24.07564	00 58 19.99	+06 08 50.7		758
1992 NS	1997 10 30.21624	00 48 23.99	+10 06 01.1		704	1992 WS ₂	1997 10 30.16472	00 54 21.59	+05 46 22.5		704
1992 NS	1997 10 30.23506	00 48 23.24	+10 05 52.6		704	1992 WS ₂	1997 10 30.18225	00 54 20.83	+05 46 18.9		704
1992 OY ₇	1997 09 29.38070	20 41 06.32	-06 44 01.0	17.5 V	566	1992 WS ₂	1997 10 30.19953	00 54 20.14	+05 46 15.4		704
1992 OY ₇	1997 09 29.39056	20 41 06.68	-06 44 01.2	17.0 V	566	1992 WS ₂	1997 10 30.21690	00 54 19.49	+05 46 10.8		704
1992 OY ₇	1997 09 29.45903	20 41 08.46	-06 44 00.2	18.0 V	566	1992 WS ₂	1997 10 30.23583	00 54 18.78	+05 46 08.5		704
1992 RZ	1997 10 11.86002	00 37 50.72	+05 39 25.1		595	1992 WP ₃	1997 10 19.26699	00 48 48.16	+21 15 22.7	15.9 V	689
1992 RZ	1997 10 11.88319	00 37 49.59	+05 39 17.9	16.5 V	595	1992 WP ₃	1997 10 20.26374	00 48 03.78	+21 09 04.1	17.9 V	689
1992 RZ	1997 10 30.19319	00 25 32.81	+04 16 03.6		704	1992 WH ₈	1997 05 08.26771	13 33 53.37	-10 49 51.3	6	675
1992 RZ	1997 10 30.21045	00 25 32.26	+04 15 59.3		704	1992 YC ₁	1997 05 08.28854	13 33 52.08	-10 49 45.8	18.2	675
1992 RZ	1997 10 30.22790	00 25 31.58	+04 15 54.9		704	1992 YC ₁	1997 10 29.60987	03 36 27.86	+17 22 52.9	18.3 V	566
1992 SQ ₂₄	1997 10 31.75006	22 19 29.89	-03 18 46.1	19.0 V	910	1992 YC ₁	1997 10 29.62005	03 36 27.41	+17 22 51.6	18.1 V	566
1992 SQ ₂₄	1997 10 31.77256	22 19 30.16	-03 18 50.1	19.0 V	910	1992 YC ₁	1997 10 29.63087	03 36 26.93	+17 22 50.1	18.3 V	566
1992 SQ ₂₄	1997 10 31.79544	22 19 30.42	-03 18 54.3	18.8 V	910	1992 YH ₂	1997 10 23.09481	02 37 31.94	+02 24 07.5		118
1992 TA	1997 10 05.21410	22 22 19.82	-08 40 23.8	18.1 R	683	1992 YH ₂	1997 10 23.11593	02 37 31.00	+02 24 04.0	17.6 R	118
1992 TA	1997 10 05.22162	22 22 19.03	-08 40 13.8	18.3 R	683	1992 YS ₂	1997 10 17.79566	05 58 24.81	+22 56 26.7		327
1992 TA	1997 10 05.22890	22 22 18.23	-08 40 04.7	18.6 R	683	1992 YS ₂	1997 10 17.81028	05 58 25.01	+22 56 27.3		327
1992 TA	1997 10 06.15183	22 20 43.56	-08 19 59.5	18.1 R	683	1992 YS ₂	1997 10 17.82451	05 58 25.21	+22 56 27.8	17.1	327
1992 TA	1997 10 06.16032	22 20 42.66	-08 19 48.5	18.5 R	683	1992 YS ₂	1997 10 17.83921	05 58 25.44	+22 56 28.7		327
1992 TA	1997 10 18.17591	22 05 04.34	-03 56 21.1		658	1992 YE ₃	1997 10 29.52412	03 06 44.45	+01 34 06.3	17.8 V	566
1992 TA	1997 10 18.18005	22 05 04.11	-03 56 15.9		658	1992 YE ₃	1997 10 29.52494	03 06 44.41	+01 34 05.9	17.7 V	566
1992 TA	1997 10 18.18344	22 05 03.95	-03 56 11.8		658	1992 YE ₃	1997 10 29.53402	03 06 43.97	+01 34 04.4	18.1 V	566
1992 TA	1997 10 20.16606	22 03 23.13	-03 13 05.7		658	1992 YE ₃	1997 10 29.53483	03 06 43.96	+01 34 04.5	17.7 V	566
1992 TA	1997 10 20.17186	22 03 22.83	-03 12 58.8		658	1992 YE ₃	1997 10 29.54409	03 06 43.51	+01 34 02.6	17.8 V	566
1992 TA	1997 10 20.17742	22 03 22.56	-03 12 51.2		658	1992 YE ₃	1997 10 29.54554	03 06 43.45	+01 34 02.5	17.7 V	566
1992 TB	1997 10 09.48020	03 46 30.87	-07 38 53.9	19.3 R	608	1993 BC ₅	1997 10 12.66964	03 28 03.86	+18 10 34.0		327
1992 TB	1997 10 09.51463	03 46 29.55	-07 39 56.5	19.4 R	608	1993 BC ₅	1997 10 12.67920	03 28 03.62	+18 10 32.8	17.4	327
1992 TB	1997 10 23.47935	03 33 26.93	-15 09 24.8	19.1 R	608	1993 BC ₅	1997 10 12.68874	03 28 03.38	+18 10 31.7		327
1992 TB	1997 10 23.51257	03 33 24.28	-15 10 28.8	19.2 R	608	1993 BC ₅	1997 10 12.69845	03 28 03.13	+18 10 30.7		327
1992 TB	1997 11 06.59473	03 10 53.10	-22 26 37.1		381	1993 BC ₅	1997 10 19.74544	03 24 35.18	+17 56 20.3		327
1992 TB	1997 11 06.59791	03 10 52.74	-22 26 42.6		381	1993 BC ₅	1997 10 19.76522	03 24 34.53	+17 56 17.5	17.3	327
1992 TB	1997 11 06.60101	03 10 52.39	-22 26 47.7		381	1993 BC ₅	1997 10 19.78493	03 24 33.82	+17 56 15.1		327
1992 TW	1997 09 30.45690	23 32 21.29	+00 09 27.1	17.3 V	566	1993 BC ₅	1997 10 22.69012	03 22 50.01	+17 49 15.1		327
1992 TW	1997 09 30.47011	23 32 20.76	+00 09 20.0	17.3 V	566	1993 BC ₅	1997 10 22.70435	03 22 49.40	+17 49 12.6	17.1	327
1992 TW	1997 09 30.48323	23 32 20.24	+00 09 12.7	17.8 V	566	1993 BC ₅	1997 10 22.71873	03 22 48.88	+17 49 11.8		327
1992 TX	1997 10 29.43328	01 20 45.91	+09 04 21.6	16.8 V	566	1993 CK ₁	1997 05 08.26771	13 48 37.19	-13 24 46.3	6	675
1992 TX	1997 10 29.44272	01 20 45.45	+09 04 19.5	16.8 V	566	1993 CK ₁	1997 05 08.28854	13 48 36.19	-13 24 46.7	17.5	675
1992 TX	1997 10 29.45241	01 20 44.98	+09 04 17.1	16.9 V	566	1993 DJ	1997 10 15.53988	05 38 25.39	-11 41 28.3	16.9 R	608
1992 TX	1997 10 30.16999	01 20 12.64	+09 01 31.3		704	1993 DJ	1997 10 15.58250	05 38 26.19	-11 41 59.8	16.9 R	608
1992 TX	1997 10 30.18744	01 20 11.74	+09 01 27.2		704	1993 DJ	1997 10 28.51320	05 40 05.49	-14 17 15.1	17.0 R	608
1992 TX	1997 10 30.20472	01 20 11.00	+09 01 23.2		704	1993 DJ	1997 10 28.53232	05 40 05.29	-14 17 28.1	17.0 R	608
1992 TX	1997 10 30.22209	01 20 10.18	+09 01 19.1		704	1993 DJ	1997 10 29.50914	05 39 57.61	-14 28 32.7	17.5 R	608
1992 TX	1997 10 30.24232	01 20 09.15	+09 01 14.7		704	1993 DJ	1997 10 29.54205	05 39 57.21	-14 28 55.3	17.9 R	608
1992 UZ ₂	1997 11 04.58413	03 25 22.32	+16 53 28.0	17.4 R	426	1993 FB ₂₄	1997 09 29.59398	23 45 28.70	+00 02 39.0	16.4 V	566
1992 UZ ₂	1997 11 04.59999	03 25 21.49	+16 53 26.2	17.5 R	426	1993 FB ₂₄	1997 09 29.60385	23 45 28.10	+00 02 38.3	16.7 V	566
1992 UZ ₂	1997 11 04.61760	03 25 20.54	+16 53 23.9	17.5 R	426	1993 FB ₂₄	1997 09 29.61336	23 45 27.59	+00 02 37.9	16.9 V	566
1992 UZ ₂	1997 11 05.56546	03 24 31.14	+16								

1993 MB	1997 04	12.29792	14 52 17.63	-11 48 45.9	20.6 V	4	809	1993 RE	1997 11	06.13603	02 34 32.89	+17 07 34.3	704
1993 OV ₁	1997 10	27.33942	02 43 09.74	+34 24 17.6	19.7 V		709	1993 RE	1997 11	06.15599	02 34 31.75	+17 07 28.7	704
1993 OV ₁	1997 10	27.34372	02 43 09.43	+34 24 16.6	19.4 V		709	1993 RE	1997 11	06.17615	02 34 30.62	+17 07 21.2	704
1993 OV ₁	1997 10	27.34867	02 43 09.01	+34 24 14.9	19.4 V		709	1993 RE	1997 11	06.19597	02 34 29.45	+17 07 14.7	704
1993 OV ₁	1997 10	27.35529	02 43 08.53	+34 24 13.4	19.4 V F		709	1993 RE	1997 11	06.21597	02 34 28.30	+17 07 07.5	704
1993 OM ₃	1997 10	27.36145	02 43 08.00	+34 24 11.9	20.2 V F		709	1993 RR	1997 10	30.06945	23 04 55.26	-03 41 31.0	20.0
1993 OM ₃	1997 10	29.40779	01 36 04.14	-01 17 19.4	18.1 V		566	1993 RR	1997 10	30.08726	23 04 55.35	-03 41 23.1	20.0
1993 OM ₃	1997 10	29.41766	01 36 03.57	-01 17 21.7	18.3 V		566	1993 RR	1997 10	30.12169	23 04 55.84	-03 41 05.4	20.2
1993 OM ₃	1997 10	29.42858	01 36 02.90	-01 17 24.5	17.9 V		566	1993 RR	1997 10	30.13900	23 04 55.89	-03 40 56.5	20.2
1993 OO ₃	1997 10	29.43535	01 18 05.28	+11 20 44.4	17.4 V		566	1993 RS	1993 09	18.27535	00 17 41.27	+11 31 16.9	9
1993 OO ₃	1997 10	29.44515	01 18 04.80	+11 20 41.3	17.3 V		566	1993 RS	1993 09	22.32413	00 10 10.29	+12 19 11.7	16.0
1993 OO ₃	1997 10	29.45508	01 18 04.35	+11 20 38.6	17.1 V		566	1993 RS	1993 09	22.36059	00 10 06.00	+12 19 38.0	9
1993 OO ₃	1997 10	30.16933	01 17 34.59	+11 17 06.8			704	1993 RC ₂	1993 09	18.32118	00 17 08.87	-00 39 13.6	16.8
1993 OO ₃	1997 10	30.18678	01 17 33.90	+11 17 02.1			704	1993 RD ₂	1993 09	18.32118	00 20 29.46	-00 45 41.9	16.8
1993 OO ₃	1997 10	30.20406	01 17 33.09	+11 16 56.6			704	1993 RD ₂	1993 09	18.35938	00 20 27.79	-00 46 12.5	9
1993 OO ₃	1997 10	30.22143	01 17 32.27	+11 16 52.2			704	1993 RF ₂	1993 09	18.32118	00 21 53.57	+03 39 45.0	16.8
1993 OO ₃	1997 10	30.24146	01 17 31.42	+11 16 46.9			704	1993 RF ₂	1993 09	18.35938	00 21 51.18	+03 39 40.7	9
1993 OW ₃	1997 10	11.55552	01 04 31.55	+00 21 30.0			327	1993 RF ₂	1993 09	22.33125	00 17 50.19	+03 31 37.8	16.8
1993 OW ₃	1997 10	11.57985	01 04 30.22	+00 21 21.6		15.4	327	1993 RF ₂	1993 09	22.36806	00 17 47.77	+03 31 33.1	9
1993 OW ₃	1997 10	11.60367	01 04 28.94	+00 21 13.5			327	1993 RH ₂	1993 09	18.32118	00 33 07.35	+02 55 00.7	16.8
1993 OD ₈	1990 10	22.36466	02 41 07.31	+21 26 38.5		18.0	9	1993 RH ₂	1993 09	18.35938	00 33 04.72	+02 55 11.3	9
1993 OD ₈	1990 10	22.38906	02 41 04.13	+21 26 22.7			9	1993 RH ₂	1993 09	22.33125	00 28 35.74	+03 12 45.3	17.0
1993 OQ ₈	1997 10	28.21060	00 22 15.40	-02 14 19.0		18.4	704	1993 RH ₂	1993 09	22.36806	00 28 33.07	+03 12 54.9	9
1993 OQ ₈	1997 10	28.22698	00 22 15.07	-02 14 18.9		18.4	704	1993 RH ₂	1997 10	30.07627	23 34 50.29	+02 11 12.1	19.8
1993 OQ ₈	1997 10	28.26003	00 22 14.14	-02 14 20.5		18.7	704	1993 RH ₂	1997 10	30.09372	23 34 49.98	+02 11 18.3	19.8
1993 OQ ₈	1997 10	28.27743	00 22 13.72	-02 14 21.8		18.7	704	1993 RH ₂	1997 10	30.11094	23 34 49.54	+02 11 23.7	20.1
1993 ON ₉	1997 10	22.13902	02 48 05.64	+21 47 37.8			704	1993 RH ₂	1997 10	30.12817	23 34 49.29	+02 11 30.8	20.2
1993 ON ₉	1997 10	22.15048	02 48 05.06	+21 47 34.6			704	1993 RH ₂	1997 10	30.14575	23 34 48.95	+02 11 35.8	20.2
1993 ON ₉	1997 10	22.16182	02 48 04.43	+21 47 32.3			704	1993 RH ₂	1997 10	31.53043	23 34 27.65	+02 20 05.3	17.3
1993 ON ₉	1997 10	22.17312	02 48 03.78	+21 47 30.4			704	1993 RH ₂	1997 10	31.54626	23 34 27.41	+02 20 10.8	327
1993 ON ₉	1997 10	22.18444	02 48 03.13	+21 47 27.1			704	1993 RH ₂	1997 10	31.56207	23 34 27.15	+02 20 17.1	327
1993 ON ₉	1997 10	23.58646	02 46 45.20	+21 42 08.8		16.2 V	367	1993 RH ₂	1997 11	01.54052	23 34 14.79	+02 26 21.7	327
1993 ON ₉	1997 10	23.59131	02 46 44.93	+21 42 08.7			367	1993 RH ₂	1997 11	01.55628	23 34 14.56	+02 26 27.3	17.3
1993 ON ₉	1997 10	27.96997	02 42 27.82	+21 23 06.0			127	1993 RH ₂	1997 11	01.57225	23 34 14.35	+02 26 33.6	327
1993 ON ₉	1997 10	27.97627	02 42 27.41	+21 23 04.3			127	1993 RM ₂	1993 09	18.27535	23 56 44.25	+14 15 31.0	9
1993 ON ₉	1997 10	27.98064	02 42 27.13	+21 23 02.8			127	1993 RM ₂	1993 09	22.32413	23 56 13.70	+12 45 46.1	17.2
1993 ON ₉	1997 10	28.95106	02 41 27.88	+21 18 22.8			127	1993 RM ₂	1993 09	22.36059	23 56 12.18	+12 44 55.1	9
1993 ON ₉	1997 10	28.95549	02 41 27.57	+21 18 21.6			127	1993 RJ ₃	1993 09	18.27535	00 16 52.08	+14 39 49.9	17.8
1993 ON ₉	1997 10	28.95962	02 41 27.30	+21 18 20.6			127	1993 RJ ₃	1993 09	22.32413	00 13 41.93	+14 13 13.6	18.0
1993 ON ₉	1997 10	29.24697	02 41 09.57	+21 16 58.2			704	1993 RJ ₃	1993 09	22.36059	00 13 40.09	+14 12 57.9	9
1993 ON ₉	1997 10	29.26748	02 41 08.31	+21 16 52.4			704	1993 RZ ₃	1993 09	18.35938	00 16 50.34	+03 54 39.7	18.5
1993 ON ₉	1997 10	29.28773	02 41 07.00	+21 16 46.2			704	1993 RZ ₃	1993 09	22.33125	00 12 51.50	+03 36 00.3	18.2
1993 ON ₉	1997 10	29.30806	02 41 05.67	+21 16 39.0			704	1993 RZ ₃	1993 09	22.36806	00 12 49.09	+03 35 49.3	9
1993 ON ₉	1997 10	29.32859	02 41 04.36	+21 16 33.7			704	1993 RD ₄	1993 09	18.32118	00 17 47.43	+04 36 35.3	18.5
1993 ON ₉	1997 10	29.55476	02 40 50.13	+21 15 28.2		16.8 V	566	1993 RD ₄	1993 09	22.33125	00 14 16.62	+04 22 11.1	18.2
1993 ON ₉	1997 10	29.56429	02 40 49.52	+21 15 25.1		16.9 V	566	1993 RD ₄	1993 09	22.36806	00 14 14.56	+04 22 02.8	9
1993 ON ₉	1997 10	29.57423	02 40 48.88	+21 15 22.0		17.0 V	566	1993 RE ₄	1993 09	22.33125	00 15 37.76	+04 25 09.2	18.8
1993 ON ₉	1997 10	30.29913	02 40 04.24	+21 11 39.5			704	1993 RE ₄	1993 09	22.36806	00 15 36.05	+04 25 06.3	9
1993 ON ₉	1997 10	30.31985	02 40 02.82	+21 11 34.0			704	1993 RF ₄	1993 09	18.32118	00 19 22.98	+03 41 16.5	18.8
1993 ON ₉	1997 10	30.34077	02 40 01.41	+21 11 26.9			704	1993 RF ₄	1993 09	22.33125	00 16 10.10	+03 13 16.5	18.8
1993 ON ₉	1997 10	30.36137	02 40 00.21	+21 11 20.6			704	1993 RF ₄	1993 09	22.36806	00 16 08.18	+03 12 59.9	9
1993 ON ₉	1997 10	30.38205	02 39 58.79	+21 11 13.6			704	1993 RH ₄	1993 09	18.32118	00 19 33.42	+03 44 13.1	18.5
1993 ON ₉	1997 10	30.39761	02 39 21.88	+21 08 07.6			127	1993 RH ₄	1993 09	22.33125	00 16 02.16	+03 29 57.3	18.5
1993 ON ₉	1997 10	30.398135	02 39 21.61	+21 08 06.2			127	1993 RJ ₄	1993 09	18.35938	00 19 38.39	+03 52 20.8	9
1993 ON ₉	1997 10	30.398551	02 39 21.32	+21 08 05.1			127	1993 RJ ₄	1993 09	22.36806	00 16 08.45	+03 37 38.1	18.8
1993 ON ₉	1997 11	06.13643	02 32 51.40	+20 33 23.7			704	1993 RL ₄	1993 09	18.32118	00 20 01.52	+05 44 40.7	18.5
1993 ON ₉	1997 11	06.15639	02 32 50.04	+20 33 16.1			704	1993 RL ₄	1993 09	22.33125	00 16 29.70	+05 20 16.0	18.5
1993 ON ₉	1997 11	06.17655	02 32 48.86	+20 33 08.3			704	1993 RL ₄	1993 09	22.36806	00 16 27.78	+05 20 00.6	9
1993 ON ₉	1997 11	06.19637	02 32 47.33	+20 33 02.1			704	1993 RM ₄	1993 09	18.32118	00 20 28.85	+04 56 02.9	18.8
1993 ON ₉	1997 11	06.21638	02 32 46.16	+20 32 54.8			704	1993 RM ₄	1993 09	22.33125	00 17 16.51	+04 33 21.5	18.5
1993 PB	1997 10	12.12708	21 24 43.94	+49 54 24.5			658	1993 RM ₄	1993 09	22.36806	00 17 14.75	+04 33 09.2	9
1993 PB	1997 10	12.13021	21 24 43.58	+49 54 21.3			658	1993 RN ₄	1993 09	22.33125	00 18 42.53	+02 36 20.6	18.0
1993 PB	1997 10	21.19931	21 08 53.11	+47 18 40.9			658	1993 RN ₄	1993 09	22.36806	00 18 41.10	+02 35 58.0	9
1993 PB	1997 10	21.20787	21 08 52.38	+47 18 31.5			658	1993 RO ₄	1993 09	18.32118	00 21 16.00	+04 55 18.6	18.8
1993 PB	1997 11	09.14192	20 55 46.89	+41 35 28.6			658	1993 RO ₄	1993 09	18.35938	00 21 14.23	+04 55 00.2	9
1993 PB	1997 11	09.14552	20 55 46.90	+41 35 25.9			658	1993 RO ₄	1993 09	22.33125	00 18 17.08	+04 25 28.3	18.2
1993 PB	1997 11	11.12578	20 55 44.36	+41 02 04.3			658	1993 RO ₄	1993 09	22.36806	00 18 15.15	+04 25 10.9	9
1993 PB	1997 11	11.13108	20 55 44.39	+41 01 59.5			658	1993 RP ₄	1993 09	18.32118	00 21 08.69	+04 54 38.5	19.0
1993 PB	1997 11	11.13720	20 55 44.38	+41 01 52.8			658	1993 RP ₄	1993 09	22.36806	00 17 50.26	+04 21 20.9	19.0
1993 PZ ₂	1986 10	23.47076	02 32 12.34	+15 26 05.6		F	381	1993 RQ ₄	1993 09	18.32118	00 21 17.32	+05 16 50.7	17.8
1993 PZ ₂	1986 10	23.49556	02 32 11.17	+15 25 57.9		F	381	1993 RQ ₄	1993 09	22.33125	00 18 10.28	+04 53 40.4	

1993 RG ₅	1993 09 22.36806	00 20 50.05	+04 39 53.1		9	675	1993 RS ₇	1993 09 18.35938	00 35 26.17	+04 13 13.7	9	675	
1993 RH ₅	1993 09 22.33125	00 21 18.44	+05 20 50.0	18.2	9	675	1993 RS ₇	1993 09 22.33125	00 32 52.24	+03 52 46.8	18.5	9	675
1993 RH ₅	1993 09 22.36806	00 21 16.23	+05 20 43.9		9	675	1993 RS ₇	1993 09 22.36806	00 32 50.68	+03 52 34.9		9	675
1993 RK ₅	1993 09 22.33125	00 21 28.13	+04 34 54.7	18.5	9	675	1993 RU ₇	1993 09 18.35938	00 35 16.32	+06 23 36.5		9	675
1993 RK ₅	1993 09 22.36806	00 21 26.01	+04 34 37.7		9	675	1993 RU ₇	1993 09 22.33125	00 31 51.74	+06 04 16.3	18.2	9	675
1993 RL ₅	1993 09 22.33125	00 21 41.38	+06 38 03.8	17.8	9	675	1993 RU ₇	1993 09 22.36806	00 31 49.75	+06 04 05.9		9	675
1993 RL ₅	1993 09 22.36806	00 21 39.28	+06 37 53.3		9	675	1993 RY ₇	1993 09 18.32118	00 36 05.51	+06 03 13.4	18.5	9	675
1993 RN ₅	1993 09 18.32118	00 25 40.37	+03 35 09.7	18.5	9	675	1993 RY ₇	1993 09 18.35938	00 36 03.37	+06 02 59.5		9	675
1993 RN ₅	1993 09 18.35938	00 25 38.36	+03 35 02.8		9	675	1993 RY ₇	1993 09 22.33125	00 32 29.05	+05 41 26.7	18.5	9	675
1993 RN ₅	1993 09 22.33125	00 22 09.66	+03 24 31.6	18.5	9	675	1993 RY ₇	1993 09 22.36806	00 32 26.80	+05 41 13.1		9	675
1993 RN ₅	1993 09 22.36806	00 22 07.60	+03 24 24.5		9	675	1993 RA ₈	1993 09 18.32118	00 37 27.75	+05 21 08.7	18.5	9	675
1993 RO ₅	1993 09 22.33125	00 22 16.62	+05 24 46.9	18.2	9	675	1993 RB ₈	1993 09 18.32118	00 37 51.41	+03 18 39.2	18.5	9	675
1993 RO ₅	1993 09 22.36806	00 22 14.76	+05 24 25.9		9	675	1993 RC ₈	1993 09 18.32118	00 37 21.29	+05 39 49.4	18.5	9	675
1993 RQ ₅	1993 09 18.32118	00 26 17.99	+02 57 29.5	18.2	9	675	1993 RC ₈	1993 09 18.35938	00 37 19.33	+05 39 51.9		9	675
1993 RQ ₅	1993 09 18.35938	00 26 16.22	+02 57 12.8		9	675	1993 RA ₁₄	1993 09 18.32118	00 17 01.17	+03 52 50.6	19.0	9	675
1993 RQ ₅	1993 09 22.33125	00 23 18.59	+02 27 31.8	18.0	9	675	1993 RA ₁₄	1993 09 22.33125	00 13 26.18	+03 34 27.9	18.5	9	675
1993 RQ ₅	1993 09 22.36806	00 23 16.79	+02 27 15.9		9	675	1993 RA ₁₄	1993 09 22.36806	00 13 23.96	+03 34 16.1		9	675
1993 RR ₅	1993 09 22.33125	00 21 59.08	+06 38 40.2	18.5	9	675	1993 RC ₁₄	1993 09 22.33125	00 12 47.46	+03 36 38.6	19.0	9	675
1993 RR ₅	1993 09 22.36806	00 21 56.77	+06 38 31.3		9	675	1993 RC ₁₄	1993 09 22.36806	00 12 44.96	+03 36 34.0		9	675
1993 RS ₅	1993 09 22.33125	00 22 34.00	+05 20 17.2	18.0	9	675	1993 RD ₁₄	1993 09 18.32118	00 22 05.61	+04 23 37.4	18.5	9	675
1993 RS ₅	1993 09 22.36806	00 22 32.07	+05 19 58.1		9	675	1993 RD ₁₄	1993 09 18.35938	00 22 03.77	+04 23 31.7		9	675
1993 RT ₅	1993 09 18.32118	00 26 34.56	+02 30 16.2	18.2	9	675	1993 RD ₁₄	1993 09 22.33125	00 19 01.52	+04 10 47.0	18.5	9	675
1993 RT ₅	1993 09 18.35938	00 26 32.31	+02 30 18.8		9	675	1993 RD ₁₄	1993 09 22.36806	00 18 59.65	+04 10 40.0		9	675
1993 RT ₅	1993 09 22.33125	00 22 53.13	+02 33 21.1	18.2	9	675	1993 RG ₁₄	1993 09 18.32118	00 22 49.24	+02 47 38.8	18.8	9	675
1993 RT ₅	1993 09 22.36806	00 22 50.93	+02 33 21.5		9	675	1993 RG ₁₄	1993 09 18.35938	00 22 47.70	+02 47 31.3		9	675
1993 RU ₅	1993 09 18.32118	00 26 43.68	+04 55 53.1	18.8	9	675	1993 RG ₁₄	1993 09 22.33125	00 20 12.88	+02 33 30.3	18.8	9	675
1993 RU ₅	1993 09 22.33125	00 23 04.72	+04 36 34.8	18.8	9	675	1993 RM ₁₄	1993 09 18.32118	00 29 38.85	+03 38 50.9	18.0	9	675
1993 RV ₅	1993 09 22.36806	00 23 50.71	+03 10 42.8		9	675	1993 RM ₁₄	1993 09 18.35938	00 29 37.14	+03 38 39.5		9	675
1993 RW ₅	1993 09 22.33125	00 23 15.05	+04 28 33.8	18.5	9	675	1993 RM ₁₄	1993 09 22.33125	00 26 43.72	+03 17 26.4	17.8	9	675
1993 RW ₅	1993 09 22.36806	00 23 12.92	+04 28 21.2		9	675	1993 RM ₁₄	1993 09 22.36806	00 26 42.00	+03 17 15.1		9	675
1993 RX ₅	1993 09 18.32118	00 27 01.38	+03 44 11.2	18.8	9	675	1993 RN ₁₄	1993 09 18.35938	00 29 56.86	+06 53 24.9		9	675
1993 RX ₅	1993 09 18.35938	00 26 59.24	+03 43 53.3		9	675	1993 RN ₁₄	1993 09 22.33125	00 26 56.20	+06 54 36.4	18.5	9	675
1993 RX ₅	1993 09 22.33125	00 23 24.61	+03 14 16.1	18.2	9	675	1993 RN ₁₄	1993 09 22.36806	00 26 54.42	+06 54 33.5		9	675
1993 RX ₅	1993 09 22.36806	00 23 22.50	+03 13 58.5		9	675	1993 RO ₁₄	1993 09 18.32118	00 30 09.63	+03 36 04.7	18.5	9	675
1993 RY ₅	1993 09 18.32118	00 27 37.17	+06 31 17.0	18.8	9	675	1993 RO ₁₄	1993 09 18.35938	00 30 07.84	+03 35 40.8		9	675
1993 RY ₅	1993 09 18.35938	00 27 35.39	+06 30 52.0		9	675	1993 RO ₁₄	1993 09 22.33125	00 27 08.43	+02 58 21.3	18.2	9	675
1993 RY ₅	1993 09 22.33125	00 24 39.97	+05 48 55.2	18.2	9	675	1993 RO ₁₄	1993 09 22.36806	00 27 06.49	+02 57 57.6		9	675
1993 RY ₅	1993 09 22.36806	00 24 38.25	+05 48 31.4		9	675	1993 RP ₁₄	1993 09 18.32118	00 30 18.70	+02 44 46.5	18.8	9	675
1993 RE ₆	1993 09 22.33125	00 26 27.67	+02 17 07.9	18.5	9	675	1993 RP ₁₄	1993 09 22.33125	00 26 53.98	+02 45 07.6	18.8	9	675
1993 RE ₆	1993 09 22.36806	00 26 25.98	+02 16 47.6		9	675	1993 RP ₁₄	1993 09 22.36806	00 26 52.03	+02 45 06.1		9	675
1993 RF ₆	1993 09 22.33125	00 26 47.47	+03 51 27.2	18.0	9	675	1993 RQ ₁₄	1993 09 18.32118	00 30 19.93	+03 15 01.4	18.8	9	675
1993 RF ₆	1993 09 22.36806	00 26 45.72	+03 51 02.5		9	675	1993 RQ ₁₄	1993 09 22.33125	00 26 45.34	+03 08 23.3	18.8	9	675
1993 RG ₆	1993 09 22.33125	00 26 12.48	+05 03 41.8	18.2	9	675	1993 RQ ₁₄	1993 09 22.36806	00 26 43.28	+03 08 21.5		9	675
1993 RG ₆	1993 09 22.36806	00 26 10.48	+05 03 34.6		9	675	1993 RR ₁₄	1993 09 22.33125	00 27 07.23	+05 03 36.4	18.5	9	675
1993 RH ₆	1993 09 22.33125	00 26 08.20	+05 04 10.5	18.2	9	675	1993 RR ₁₄	1993 09 22.36806	00 27 05.15	+05 03 24.5		9	675
1993 RH ₆	1993 09 22.36806	00 26 06.17	+05 03 58.3		9	675	1993 RS ₁₄	1993 09 18.32118	00 31 10.76	+03 02 38.4	18.8	9	675
1993 RJ ₆	1993 09 18.32118	00 29 14.11	+05 41 16.5	18.0	9	675	1993 RS ₁₄	1993 09 18.35938	00 31 08.67	+03 02 24.4		9	675
1993 RJ ₆	1993 09 18.35938	00 29 11.95	+05 41 22.1		9	675	1993 RS ₁₄	1993 09 22.33125	00 27 28.68	+02 33 47.1	18.5	9	675
1993 RJ ₆	1993 09 22.33125	00 25 33.48	+05 51 38.6	17.5	9	675	1993 RS ₁₄	1993 09 22.36806	00 27 26.56	+02 33 31.2		9	675
1993 RJ ₆	1993 09 22.36806	00 25 31.32	+05 51 43.4		9	675	1993 RT ₁₄	1993 09 22.33125	00 27 39.26	+06 14 49.6	18.5	9	675
1993 RL ₆	1993 09 18.32118	00 29 37.59	+03 41 16.0	18.5	9	675	1993 RT ₁₄	1993 09 22.36806	00 27 37.10	+06 14 43.1		9	675
1993 RL ₆	1993 09 18.35938	00 29 35.84	+03 40 59.7		9	675	1993 RU ₁₄	1993 09 22.33125	00 29 57.85	+03 28 26.2	18.8	9	675
1993 RL ₆	1993 09 22.33125	00 26 30.04	+03 09 29.6	18.0	9	675	1993 RU ₁₄	1993 09 22.36806	00 29 55.47	+03 28 23.1		9	675
1993 RL ₆	1993 09 22.36806	00 26 28.30	+03 09 11.3		9	675	1993 RV ₁₄	1993 09 18.32118	00 35 22.73	+05 47 42.2	19.0	9	675
1993 RN ₆	1993 09 22.33125	00 27 41.17	+05 06 44.2	18.2	9	675	1993 RV ₁₄	1993 09 22.36806	00 31 53.93	+05 22 13.4		9	675
1993 RN ₆	1993 09 22.36806	00 27 39.68	+05 06 19.9		9	675	1993 RB ₁₆	1997 10 30.17467	01 40 55.89	+12 28 11.6		704	
1993 RP ₆	1993 09 22.33125	00 25 37.28	+05 21 34.1	18.2	9	675	1993 RB ₁₆	1997 10 30.19196	01 40 54.81	+12 28 07.8		704	
1993 RP ₆	1993 09 22.36806	00 25 35.01	+05 21 23.5		9	675	1993 RB ₁₆	1997 10 30.22659	01 40 52.65	+12 27 59.3		704	
1993 RR ₆	1993 09 22.33125	00 27 50.32	+04 49 41.1	18.0	9	675	1993 RB ₁₆	1997 10 30.24794	01 40 51.24	+12 27 53.0		704	
1993 RR ₆	1993 09 22.36806	00 27 48.52	+04 49 31.8		9	675	1993 SB	1997 10 24.97036	00 21 48.27	+02 48 43.8		950	
1993 RT ₆	1993 09 18.35938	00 30 48.71	+05 04 05.9		9	675	1993 SB	1997 10 25.00628	00 21 48.07	+02 48 42.4		950	
1993 RT ₆	1993 09 22.33125	00 27 50.99	+04 44 55.0	18.8	9	675	1993 SB	1997 10 25.07452	00 21 47.75	+02 48 40.2		950	
1993 RT ₆	1993 09 22.36806	00 27 49.30	+04 44 44.3		9	675	1993 SC	1997 10 24.95776	00 19 42.50	+03 19 31.0		950	
1993 RU ₆	1993 09 18.32118	00 30 22.97	+02 45 27.1	18.8	9	675	1993 SC	1997 10 24.99565	00 19 42.31	+03 19 29.6		950	
1993 RU ₆	1993 09 18.35938	00 30 20.75	+02 45 26.4		9	675	1993 SC	1997 10 25.06510	00 19 41.98	+03 19 28.0		950	
1993 RU ₆	1993 09 22.33125	00 26 34.97	+02 43 56.8	18.2	9	675	1993 SG ₁	1993 09 18.32118	00 20 27.38	+00 36 15.0	16.0	9	675
1993 RV ₆	1993 09 22.33125	00 26 05.68	+07 03 09.4	18.0	9	675	1993 SG ₁	1993 09 18.35938	00 20 26.34	+00 36 56.6		9	675
1993 RV ₆	1993 09 22.36806	00 26 03.18	+07 03 15.8		9	675	1993 SK ₁ </						

1993 SL ₃	1997 10 30.57452	06 55 02.18	+50 54 04.9	17.7	V	566	1993 SQ ₁₃	1993 09 22.36806	00 15 51.93	+00 23 05.6	9	675
1993 SL ₃	1997 10 30.58521	06 55 02.30	+50 54 12.6	17.9	V	566	1993 SW ₁₃	1993 09 18.32118	00 22 30.44	+04 28 18.6	18.5	9 675
1993 SL ₃	1997 10 30.59602	06 55 02.41	+50 54 20.5	17.9	V	566	1993 SW ₁₃	1993 09 18.35938	00 22 28.02	+04 28 19.1	9	675
1993 SV ₃	1993 09 18.33715	01 01 14.98	-05 43 21.5	16.8	9	675	1993 SY ₁₃	1993 09 18.32118	00 23 14.03	+00 41 38.4	18.5	9 675
1993 SV ₃	1993 09 18.37517	01 01 11.36	-05 42 56.2		9	675	1993 SY ₁₃	1993 09 18.35938	00 23 12.16	+00 41 32.0	9	675
1993 SW ₃	1993 09 18.33715	01 13 28.87	-03 22 27.6	17.0	9	675	1993 SY ₁₃	1993 09 22.33125	00 20 06.45	+00 29 49.9	18.5	9 675
1993 SW ₃	1993 09 18.37517	01 13 27.02	-03 22 33.3		9	675	1993 SY ₁₃	1993 09 22.36806	00 20 04.65	+00 29 44.0	9	675
1993 SW ₃	1993 09 23.44618	01 09 12.45	-03 35 08.9	16.5	9	675	1993 SA ₁₄	1993 09 18.32118	00 21 52.36	+02 44 42.2	17.2	9 675
1993 SW ₃	1993 09 23.48316	01 09 10.36	-03 35 13.4		9	675	1993 SA ₁₄	1993 09 22.33125	00 15 08.24	+03 21 40.2	16.8	9 675
1993 SW ₃	1993 10 12.38698	00 50 28.17	-03 59 08.3	16.8	9	675	1993 SA ₁₄	1993 09 22.36806	00 15 04.24	+03 22 01.0	9	675
1993 SY ₃	1997 09 30.54287	23 46 12.06	+03 34 18.4	16.7	V	566	1993 SB ₁₄	1993 09 18.32118	00 24 41.51	+02 09 17.4	18.2	9 675
1993 SY ₃	1997 09 30.55284	23 46 11.58	+03 34 12.5	16.8	V	566	1993 SB ₁₄	1993 09 18.35938	00 24 40.11	+02 08 53.1	9	675
1993 SY ₃	1997 09 30.56260	23 46 11.11	+03 34 07.6	16.9	V	566	1993 SB ₁₄	1993 09 22.33125	00 22 20.48	+01 23 27.7	18.0	9 675
1993 SY ₃	1997 10 29.07707	23 33 24.78	+00 03 04.3		704		1993 SB ₁₄	1993 09 22.36806	00 22 19.04	+01 23 02.9	9	675
1993 SY ₃	1997 10 29.09541	23 33 24.67	+00 02 59.8		704		1993 SG ₁₄	1993 09 22.33125	00 21 48.46	+04 03 35.3	18.5	9 675
1993 SY ₃	1997 10 29.11258	23 33 24.50	+00 02 55.3		704		1993 SG ₁₄	1993 09 22.36806	00 21 46.61	+04 03 21.7	9	675
1993 SY ₃	1997 10 29.12976	23 33 24.48	+00 02 46.5		704		1993 SN ₁₄	1993 09 18.32118	00 27 08.16	+03 59 47.4	19.0	9 675
1993 SY ₃	1997 10 29.14705	23 33 24.25	+00 02 41.2		704		1993 SN ₁₄	1993 09 18.35938	00 27 06.26	+03 59 43.4	9	675
1993 SY ₃	1997 10 29.15852	23 33 24.22	+00 02 40.8	18.8	704		1993 SN ₁₄	1993 09 22.33125	00 23 44.85	+03 46 05.7	18.8	9 675
1993 SY ₃	1997 10 29.17633	23 33 24.10	+00 02 36.3	18.8	704		1993 SN ₁₄	1993 09 22.36806	00 23 42.87	+03 45 56.7	9	675
1993 SY ₃	1997 10 29.19371	23 33 23.98	+00 02 30.5	18.8	704		1993 SO ₁₄	1993 09 22.36806	00 24 02.00	+02 03 16.9	9	675
1993 SY ₃	1997 10 29.21129	23 33 23.84	+00 02 22.9	18.8	704		1993 SD ₁₅	* 1993 09 18.32118	00 38 10.31	+00 36 02.4	17.2	9 675
1993 SY ₃	1997 10 29.22881	23 33 23.84	+00 02 17.3	18.8	704		1993 SD ₁₅	1993 09 18.35938	00 38 09.02	+00 35 36.3	9	675
1993 SA ₄	1993 10 12.38698	00 38 17.08	-00 13 57.8	16.8	9	675	1993 SD ₁₅	1993 09 22.33125	00 35 56.85	-00 10 00.2	17.5	9 675
1993 SF ₄	1993 09 19.30851	00 24 55.53	-11 34 37.8	17.2	9	675	1993 SD ₁₅	1993 09 22.36806	00 35 55.52	-00 10 25.3	9	675
1993 SF ₄	1993 09 19.34583	00 24 53.55	-11 34 55.7		9	675	1993 SE ₁₅	* 1993 09 18.33715	01 17 44.75	-02 06 31.8	18.0	9 675
1993 SF ₄	1993 09 23.32656	00 21 30.64	-12 04 00.2	17.0	9	675	1993 SE ₁₅	1993 09 18.37517	01 17 44.00	-02 06 57.0	9	675
1993 SF ₄	1993 09 23.36441	00 21 28.56	-12 04 15.6		9	675	1993 SE ₁₅	1993 09 23.44618	01 15 53.98	-02 54 16.7	17.5	9 675
1993 SF ₄	1993 10 12.1129	00 07 25.90	-13 24 35.3	17.2	9	675	1993 SE ₁₅	1993 09 23.48316	01 15 52.92	-02 54 35.9	9	675
1993 SF ₄	1993 10 12.4757	00 07 24.18	-13 24 40.5		9	675	1993 SE ₁₅	* 1993 09 18.33715	01 18 04.96	-05 13 52.9	17.8	9 675
1993 ST ₄	1997 10 29.24776	02 36 00.53	+14 41 20.5	19.2	704		1993 SE ₁₅	1993 09 18.37517	01 18 03.35	-05 14 00.7	9	675
1993 ST ₄	1997 10 29.26827	02 35 59.17	+14 41 15.0	19.3	704		1993 SE ₁₅	1993 09 23.44618	01 14 19.00	-05 28 03.6	17.5	9 675
1993 ST ₄	1997 10 29.28852	02 35 57.93	+14 41 10.6	19.2	704		1993 SE ₁₅	1993 09 23.48316	01 14 17.19	-05 28 08.1	9	675
1993 ST ₄	1997 10 29.30885	02 35 56.68	+14 41 05.1		704		1993 SG ₁₅	* 1993 09 18.33715	01 19 11.79	-08 06 24.5	17.2	9 675
1993 ST ₄	1997 10 29.32937	02 35 55.35	+14 40 59.8		704		1993 SG ₁₅	1993 09 18.37517	01 19 09.84	-08 06 26.6	9	675
1993 ST ₄	1997 10 30.29794	02 34 56.24	+14 36 47.2		704		1993 SG ₁₅	1993 09 23.44618	01 14 41.70	-08 11 00.2	17.0	9 675
1993 ST ₄	1997 10 30.31865	02 34 54.95	+14 36 41.3		704		1993 SG ₁₅	1993 09 23.48316	01 14 39.57	-08 11 01.5	9	675
1993 ST ₄	1997 10 30.33957	02 34 53.62	+14 36 35.2		704		1993 SH ₁₅	* 1993 09 18.33715	01 20 51.64	-04 04 50.3	17.2	9 675
1993 ST ₄	1997 10 30.36018	02 34 52.23	+14 36 29.3		704		1993 SH ₁₅	1993 09 18.37517	01 20 50.27	-04 05 01.8	9	675
1993 ST ₄	1997 10 30.38086	02 34 50.89	+14 36 23.0		704		1993 SH ₁₅	1993 09 23.44618	01 17 39.04	-04 29 19.9	17.2	9 675
1993 SQ ₅	1993 09 18.32118	00 38 48.44	+04 53 49.8	18.8	9	675	1993 SH ₁₅	1993 09 23.48316	01 17 37.37	-04 29 29.1	9	675
1993 SQ ₅	1993 09 22.33125	00 34 52.47	+04 37 26.9	18.8	9	675	1993 SH ₁₅	1993 10 10.27014	01 03 22.52	-05 30 35.4	17.5	9 675
1993 SQ ₅	1993 09 22.36806	00 34 50.11	+04 37 13.7		9	675	1993 SH ₁₅	1993 10 10.30781	01 03 20.29	-05 30 41.6	9	675
1993 ST ₅	1993 09 18.32118	00 39 27.08	+04 53 09.1	18.2	9	675	1993 SJ ₁₅	* 1993 09 18.33715	01 25 53.83	-03 37 06.4	17.0	9 675
1993 ST ₅	1993 09 18.35938	00 39 24.80	+04 52 52.7		9	675	1993 SJ ₁₅	1993 09 18.37517	01 25 52.61	-03 37 22.5	9	675
1993 ST ₅	1993 09 22.33125	00 35 40.75	+04 24 14.6	18.0	9	675	1993 SJ ₁₅	1993 09 23.44618	01 22 59.00	-04 10 24.8	17.0	9 675
1993 ST ₅	1993 09 22.36806	00 35 38.50	+04 23 57.6		9	675	1993 SJ ₁₅	1993 09 23.48316	01 22 57.49	-04 10 38.0	9	675
1993 SV ₅	1993 09 18.32118	00 40 44.90	+03 45 36.5	18.5	9	675	1993 SK ₁₅	* 1993 09 19.30851	00 21 16.62	-14 02 34.4	17.8	9 675
1993 SV ₅	1993 09 18.35938	00 40 43.27	+03 45 21.4		9	675	1993 SK ₁₅	1993 09 19.34583	00 21 14.99	-14 02 56.6	9	675
1993 SV ₅	1993 09 22.33125	00 37 44.50	+03 18 36.7	18.2	9	675	1993 SK ₁₅	1993 09 20.28976	00 20 36.66	-14 12 10.7	17.5	9 675
1993 SV ₅	1993 09 22.36806	00 37 42.55	+03 18 20.6		9	675	1993 SK ₁₅	1993 09 20.32830	00 20 34.92	-14 12 33.5	9	675
1993 SW ₅	1993 09 18.32118	00 40 50.28	+03 51 15.9	18.5	9	675	1993 SL ₁₅	* 1993 09 19.30851	00 21 23.67	-14 43 00.5	18.0	9 675
1993 SW ₅	1993 09 18.35938	00 40 48.69	+03 51 06.8		9	675	1993 SL ₁₅	1993 09 19.34583	00 21 21.49	-14 43 15.0	9	675
1993 SW ₅	1993 09 22.33125	00 37 59.01	+03 35 19.3	18.2	9	675	1993 SL ₁₅	1993 09 23.32656	00 17 31.63	-15 06 44.1	18.0	9 675
1993 SW ₅	1993 09 22.36806	00 37 57.27	+03 35 08.2		9	675	1993 SL ₁₅	1993 09 23.36441	00 17 29.38	-15 06 57.5	9	675
1993 SX ₅	1993 09 18.32118	00 40 40.29	+03 26 18.1	18.8	9	675	1993 SM ₁₅	* 1993 09 19.30851	00 22 25.87	-08 20 42.9	17.8	9 675
1993 SX ₅	1993 09 18.35938	00 40 38.37	+03 26 11.1		9	675	1993 SM ₁₅	1993 09 19.34583	00 22 23.96	-08 20 51.2	9	675
1993 SX ₅	1993 09 22.33125	00 37 09.70	+03 10 33.5	18.8	9	675	1993 SM ₁₅	1993 09 23.32656	00 19 04.92	-08 36 58.3	17.5	9 675
1993 SX ₅	1993 09 22.36806	00 37 07.66	+03 10 25.2		9	675	1993 SM ₁₅	1993 09 23.36441	00 19 02.95	-08 37 06.0	9	675
1993 SY ₅	1993 09 22.33125	00 37 42.57	+04 27 00.3	18.0	9	675	1993 SN ₁₅	* 1993 09 19.30851	00 22 58.50	-14 47 36.4	17.2	9 675
1993 SY ₅	1993 09 22.36806	00 37 40.67	+04 26 42.0		9	675	1993 SN ₁₅	1993 09 19.34583	00 22 56.22	-14 47 47.0	9	675
1993 SZ ₅	1993 09 22.33125	00 38 07.84	+05 09 21.2	18.2	9	675	1993 SN ₁₅	1993 09 23.32656	00 19 03.77	-15 04 20.1	17.2	9 675
1993 SZ ₅	1993 09 22.36806	00 38 05.93	+05 09 08.2		9	675	1993 SN ₁₅	1993 09 23.36441	00 19 01.45	-15 04 28.8	9	675
1993 SK ₆	1993 09 22.36806	00 40 17.48	+04 10 20.5		9	675	1993 SO ₁₅	* 1993 09 19.30851	00 23 23.83	-13 30 22.7	17.0	9 675
1993 SL ₆	1993 09 18.32118	00 43 22.61	+04 01 21.8	18.2	9	675	1993 SO ₁₅	1993 09 19.34583	00 23 22.63	-13 30 54.3	9	675
1993 SL ₆	1993 09 18.35938	00 43 21.08	+04 01 08.2		9	675	1993 SO ₁₅	1993 09 20.28976	00 22 56.32	-13 43 57.8	17.0	9 675
1993 SL ₆	1993 09 22.33125	00 40 29.43	+03 39 17.6	17.8	9	675	1993 SO ₁₅	1993 09 20.32830	00 22 55.03	-13 44 29.0	9	675
1993 SL ₆	1993 09 22.36806	00 40 27.73	+03 39 03.2		9	675	1993 SP ₁₅	* 1993 09 19.30851	00 25 03.79	-14 57 31.1	16.8	9 675
1993 SM ₆	1993 09 22.36806	00 40 35.01	+05 07 19.5		9	675	1993 SP ₁₅	1993 09 19.34583	00 25 0			

1993 SY ₁₅	* 1993 09 21.42023	01 09 33.32	+03 56 42.6	18.0	9	675	1993 UM ₈	1997 10 29.37305	00 35 54.23	-02 02 53.3	18.1	V	566
1993 SY ₁₅	1993 09 21.45891	01 09 31.26	+03 56 40.3		9	675	1993 UM ₈	1997 10 29.38336	00 35 53.92	-02 02 58.6	18.0	V	566
1993 SY ₁₅	1993 09 23.46547	01 07 46.75	+03 54 18.0	18.0	9	675	1993 UM ₈	1997 10 29.39288	00 35 53.60	-02 03 03.2	18.3	V	566
1993 SZ ₁₅	* 1993 09 21.42023	01 10 02.24	-01 30 28.1	17.8	9	675	1993 UM ₈	1997 10 30.32478	00 35 25.88	-02 11 00.2	18.3	V	566
1993 SZ ₁₅	1993 09 21.45891	01 10 00.60	-01 30 49.1		9	675	1993 UM ₈	1997 10 30.33434	00 35 25.59	-02 11 04.8	18.2	V	566
1993 SZ ₁₅	1993 09 23.46547	01 08 41.82	-01 49 06.9	18.0	9	675	1993 UM ₈	1997 10 30.34413	00 35 25.28	-02 11 09.9	18.2	V	566
1993 SA ₁₆	* 1993 09 21.42023	01 12 24.48	+04 24 13.1	18.2	9	675	1993 VE	1997 10 30.16813	01 07 34.58	+00 48 39.6			704
1993 SA ₁₆	1993 09 21.45891	01 12 22.41	+04 24 12.2		9	675	1993 VE	1997 10 30.18558	01 07 33.61	+00 48 42.7			704
1993 SA ₁₆	1993 09 23.46547	01 10 38.01	+04 22 28.5	18.0	9	675	1993 VE	1997 10 30.20286	01 07 32.64	+00 48 45.2			704
1993 SB ₁₆	* 1993 09 21.42023	01 15 46.33	+04 21 07.1	17.8	9	675	1993 VE	1997 10 30.22024	01 07 31.84	+00 48 47.3			704
1993 SB ₁₆	1993 09 21.45891	01 15 45.17	+04 20 36.7		9	675	1993 VE	1997 10 30.23983	01 07 30.43	+00 48 49.2			704
1993 SB ₁₆	1993 09 23.46547	01 14 48.59	+03 53 24.3	17.8	9	675	1993 VE	1997 10 31.57689	01 06 19.99	+00 52 30.0	15.2	R	426
1993 SC ₁₆	* 1993 09 21.42023	01 16 00.25	+05 14 51.6	17.8	9	675	1993 VE	1997 10 31.59413	01 06 19.05	+00 52 32.8	15.2	R	426
1993 SC ₁₆	1993 09 21.45891	01 15 58.37	+05 14 35.3		9	675	1993 VE	1997 10 31.60929	01 06 18.26	+00 52 35.4	15.2	R	426
1993 SC ₁₆	1993 09 23.46547	01 14 28.39	+05 01 00.5	17.5	9	675	1993 VE	1997 11 01.54801	01 05 30.35	+00 55 13.8		I	426
1993 SD ₁₆	* 1993 09 21.42023	01 20 05.62	-00 46 22.2	17.5	9	675	1993 VE	1997 11 01.56093	01 05 29.64	+00 55 16.0	15.2	R	426
1993 SD ₁₆	1993 09 21.45891	01 20 03.30	-00 46 31.6		9	675	1993 VE	1997 11 01.57005	01 05 29.14	+00 55 17.5			426
1993 SD ₁₆	1993 09 23.46547	01 18 08.61	-00 54 15.3	17.8	9	675	1993 VT	1997 10 30.26885	01 09 23.80	-07 31 40.9	18.0	V	566
1993 SE ₁₆	* 1993 09 21.42023	01 24 06.82	+00 53 37.5	17.2	9	675	1993 VT	1997 10 30.27842	01 09 23.34	-07 31 38.6	18.0	V	566
1993 SE ₁₆	1993 09 21.45891	01 24 05.12	+00 53 25.5		9	675	1993 VT	1997 10 30.28894	01 09 22.77	-07 31 35.8	17.8	V	566
1993 SE ₁₆	1993 09 23.46547	01 22 42.70	+00 42 30.9	16.8	9	675	1993 VY	1993 10 09.28919	01 20 42.45	-01 13 28.4	16.5	9	675
1993 SF ₁₆	1993 09 18.27535	00 07 17.83	+12 33 42.3	17.2	9	675	1993 VM ₂	1997 10 23.29668	02 08 49.91	+13 53 33.0	18.4	V	691
1993 SF ₁₆	* 1993 09 22.32413	00 04 11.38	+12 06 08.0	17.2	9	675	1993 VM ₂	1997 10 23.31836	02 08 48.61	+13 53 27.0	18.4	V	691
1993 SF ₁₆	1993 09 22.36059	00 04 09.54	+12 05 50.2		9	675	1993 VM ₂	1997 10 23.33999	02 08 47.33	+13 53 21.5	18.3	V	691
1993 SG ₁₆	1993 09 18.27535	00 01 29.71	+13 32 20.0	17.5	9	675	1993 VM ₂	1997 10 26.50573	02 05 44.25	+13 39 26.0	17.7	V	385
1993 SG ₁₆	* 1993 09 22.32413	23 58 13.74	+13 18 11.8	17.0	9	675	1993 VM ₂	1997 10 26.52062	02 05 43.43	+13 39 21.5			385
1993 SG ₁₆	1993 09 22.36059	23 58 11.89	+13 18 03.8		9	675	1993 VM ₂	1997 10 31.63454	02 00 44.00	+13 16 03.4	17.6	V	385
1993 SH ₁₆	1993 09 18.27535	00 01 34.89	+10 12 25.4	17.0	9	675	1993 VM ₂	1997 10 31.64324	02 00 43.41	+13 16 01.3			385
1993 SH ₁₆	* 1993 09 22.32413	23 58 18.32	+09 49 04.3	17.5	9	675	1993 VM ₂	1997 10 31.83211	02 00 32.89	+13 15 08.9	18.5	V	910
1993 SH ₁₆	1993 09 22.36059	23 58 16.39	+09 48 50.2		9	675	1993 VM ₂	1997 10 31.85518	02 00 31.52	+13 15 02.7	18.3	V	910
1993 TD	1997 09 24.88998	02 34 26.65	+21 57 22.0	16.9	V	596	1993 VM ₂	1997 10 31.87809	02 00 30.15	+13 14 56.3	18.4	V	910
1993 TD	1997 09 24.90028	02 34 26.41	+21 57 26.7			596	1993 VM ₂	1997 11 01.39718	01 59 59.37	+13 12 32.1	18.3	V	691
1993 TD	1997 09 24.91207	02 34 26.07	+21 57 31.2			596	1993 VM ₂	1997 11 01.41879	01 59 58.17	+13 12 26.9	18.4	V	691
1993 TD	1997 10 19.82012	02 15 15.50	+24 29 10.7	17.0	V	596	1993 VM ₂	1997 11 01.44051	01 59 56.81	+13 12 20.4	18.4	V	691
1993 TD	1997 10 19.83289	02 15 14.59	+24 29 14.2			596	1993 VM ₂	1997 11 03.32494	01 58 08.32	+13 03 40.5	19.5		704
1993 TD	1997 10 19.84815	02 15 13.61	+24 29 17.1			596	1993 VM ₂	1997 11 03.34164	01 58 07.10	+13 03 36.1	19.6		704
1993 TE	1997 10 18.52708	00 21 10.95	+01 09 19.1	16.0	V	367	1993 VM ₂	1997 11 03.35803	01 58 06.17	+13 03 29.4	19.6		704
1993 TE	1997 10 18.53472	00 21 10.76	+01 09 14.1			367	1993 VM ₂	1997 11 03.37419	01 58 05.26	+13 03 26.6	19.9		704
1993 TE	1997 10 20.57119	00 20 34.68	+00 48 24.0	16.2	V	367	1993 VR ₂	1997 10 05.86485	01 07 23.42	+24 16 09.2			127
1993 TE	1997 10 20.57813	00 20 34.55	+00 48 19.7			367	1993 VR ₂	1997 10 05.87051	01 07 23.15	+24 16 06.1			127
1993 TE	1997 10 29.53221	00 19 12.19	-00 29 05.6	17.5	V	402	1993 VR ₂	1997 10 05.88558	01 07 22.39	+24 15 59.1			127
1993 TE	1997 10 29.53568	00 19 12.18	-00 29 07.1			402	1993 VR ₂	1997 10 18.92696	00 57 22.19	+22 08 47.7	14.6		138
1993 TE	1997 10 29.53916	00 19 12.16	-00 29 08.7			402	1993 VR ₂	1997 10 18.93412	00 57 21.82	+22 08 45.5	14.7		138
1993 TM	1993 09 21.45891	01 26 51.84	+05 19 53.0	18.2	9	675	1993 VR ₂	1997 10 18.94130	00 57 21.59	+22 08 38.7	15.0		138
1993 TM	1993 09 23.46547	01 25 16.74	+05 18 59.6	17.8	9	675	1993 VR ₂	1997 10 23.07612	00 54 30.43	+21 22 08.0	14.5	V	758
1993 TM ₁₂	1993 09 21.42023	01 25 46.47	+04 55 46.5	17.2	9	675	1993 VR ₂	1997 10 23.11706	00 54 28.75	+21 21 40.1	14.8	V	758
1993 TM ₁₂	1993 09 21.45891	01 25 44.86	+04 55 32.9		9	675	1993 VR ₂	1997 10 24.05707	00 53 52.33	+21 10 51.2	14.8	V	758
1993 TL ₁₃	1997 10 24.83528	03 29 03.36	+18 11 09.6			327	1993 VR ₂	1997 10 24.07049	00 53 51.81	+21 10 41.3	14.9	V	758
1993 TL ₁₃	1997 10 24.85069	03 29 02.43	+18 11 09.7			327	1993 VR ₂	1997 10 27.85939	00 51 34.88	+20 26 33.2			127
1993 TL ₁₃	1997 10 24.86572	03 29 01.53	+18 11 09.7	17.8		327	1993 VR ₂	1997 10 27.86344	00 51 34.72	+20 26 30.2			127
1993 TL ₁₃	1997 11 02.71578	03 19 42.11	+18 10 09.3	17.7		327	1993 VR ₂	1997 10 27.86762	00 51 34.58	+20 26 27.3			127
1993 TL ₁₃	1997 11 02.73102	03 19 41.07	+18 10 09.1			327	1993 VR ₂	1997 10 28.84654	00 51 02.30	+20 15 00.0			127
1993 TL ₁₃	1997 11 02.74597	03 19 40.05	+18 10 08.5			327	1993 VR ₂	1997 10 28.85227	00 51 02.10	+20 14 56.1			127
1993 TL ₁₃	1997 11 06.15098	03 15 50.27	+18 08 30.7			704	1993 VR ₂	1997 10 28.85708	00 51 01.95	+20 14 52.5			127
1993 TL ₁₃	1997 11 06.17113	03 15 48.85	+18 08 30.4			704	1993 VR ₂	1997 10 30.85532	00 50 00.19	+19 51 29.1			127
1993 TL ₁₃	1997 11 06.19095	03 15 47.48	+18 08 29.6			704	1993 VR ₂	1997 10 30.87167	00 49 59.68	+19 51 17.5			127
1993 TL ₁₃	1997 11 06.21094	03 15 46.06	+18 08 29.0			704	1993 VR ₂	1997 10 30.87976	00 49 59.43	+19 51 11.7			127
1993 TL ₁₃	1997 11 06.23077	03 15 44.70	+18 08 28.7			704	1993 VR ₂	1997 10 30.89122	00 49 59.06	+19 51 03.7			127
1993 TJ ₁₄	1993 09 21.42023	01 23 21.80	+05 10 29.2	18.0	9	675	1993 VR ₂	1997 10 30.92756	00 49 57.93	+19 50 38.5			127
1993 TJ ₁₄	1993 09 21.45891	01 23 19.97	+05 10 24.7		9	675	1993 VR ₂	1997 10 30.93484	00 49 57.70	+19 50 33.1			127
1993 TJ ₁₄	1993 09 23.46547	01 21 41.83	+05 08 28.2	18.0	9	675	1993 VR ₂	1997 10 30.95492	00 49 57.06	+19 50 19.3			127
1993 TP ₁₅	1993 09 21.42023	01 23 33.59	+05 33 31.4	18.5	9	675	1993 VR ₂	1997 10 30.96049	00 49 56.89	+19 50 15.1			127
1993 TP ₁₅	1993 09 23.46547	01 22 13.41	+05 24 06.7		9	675	1993 VR ₂	1997 10 30.97109	00 49 56.56	+19 50 07.6			127
1993 TS ₁₅	1993 09 21.42023	01 23 03.50	+05 54 37.8	18.2	9	675	1993 VR ₂	1997 10 31.96507	00 49 28.21	+19 38 31.5			127
1993 TS ₁₅	1993 09 21.45891	01 23 02.08	+05 54 24.7		9	675	1993 VR ₂	1997 10 31.98112	00 49 27.76	+19 38 20.6			127
1993 TM ₁₆	1993 09 21.42023	01 25 38.27	+05 21 21.2	18.0	9	675	1993 VR ₂	1997 10 31.99433	00 49 27.33	+19 38 11.3			127
1993 TM ₁₆	1993 09 21.45891	01 25 36.77	+05 21 11.3		9	675	1993 VR ₂	1997 11 01.83676	00 49 04.89	+19 28 24.4	15.5		138
1993 TM ₁₆	1993 09 23.46547	01 24 22.33	+05 13 17.9	18.2	9	675	1993 VR ₂	1997 11 01.84997	00 49 04.50	+19 28 15.5	15.6		138
1993 TK ₁₇	1993 09 21.42023	01 31 51.22	+03 17 23.1	18.5	9	675	1993 VR ₂	1997 11 01.86398	00 49				

1994 AH ₂	1997 11 06.67379	04 32 18.61	+06 24 39.0	381	1994 WL ₁	1997 10 30.24500	01 26 27.64	+14 15 25.8	704
1994 AH ₂	1997 11 06.67784	04 32 18.37	+06 24 36.8	381	1994 WU ₁	1997 10 09.44807	21 46 26.61	-10 32 53.5	18.5 327
1994 AQ ₂	1997 10 29.54245	02 55 16.09	+11 49 49.5	18.0 V 566	1994 WU ₁	1997 10 09.47691	21 46 27.16	-10 33 06.3	327
1994 AQ ₂	1997 10 29.55243	02 55 15.54	+11 49 47.2	18.1 V 566	1994 WU ₁	1997 10 09.49222	21 46 27.50	-10 33 13.8	327
1994 AQ ₂	1997 10 29.56194	02 55 15.05	+11 49 45.2	17.7 V 566	1994 WR ₂	1997 05 04.20833	15 48 05.53	-16 21 40.8	4 809
1994 AQ ₂	1997 11 02.53681	02 51 50.38	+11 35 33.0	18.1 V 367	1994 WR ₂	1997 05 04.22153	15 48 04.83	-16 21 40.8	4 809
1994 AQ ₂	1997 11 02.54167	02 51 50.10	+11 35 32.0	367	1994 WR ₂	1997 05 04.23472	15 48 04.16	-16 21 40.4	4 809
1994 AQ ₂	1997 11 03.53368	02 50 58.27	+11 32 01.5	18.0 V 367	1994 XH	1990 10 22.33646	02 46 45.57	+20 34 20.5	18.2 9 675
1994 AQ ₂	1997 11 03.53854	02 50 57.99	+11 32 00.9	367	1994 XH	1990 10 22.38906	02 46 42.72	+20 34 13.2	9 675
1994 AQ ₂	1997 11 04.61248	02 50 01.44	+11 28 14.8	17.9 V 900	1994 XH	1990 11 13.26250	02 27 03.21	+19 10 51.8	18.0 9 675
1994 AQ ₂	1997 11 04.63116	02 50 00.48	+11 28 11.3	900	1994 XH	1990 11 13.30052	02 27 01.12	+19 10 40.8	9 675
1994 AX ₂	1997 10 30.36073	01 03 53.97	+24 22 32.6	18.4 V 566	1994 XE ₁	1997 10 31.23343	23 52 03.31	-13 58 49.7	684
1994 AX ₂	1997 10 30.37157	01 03 53.50	+24 22 28.4	18.6 V 566	1994 XE ₁	1997 10 31.24618	23 52 03.04	-13 58 45.8	684
1994 AX ₂	1997 10 30.38205	01 03 53.01	+24 22 24.6	18.4 V 566	1994 XE ₁	1997 10 31.24907	23 52 02.98	-13 58 45.0	16.6 R 684
1994 BE	1997 11 04.00757	01 52 40.96	+06 41 01.1	17.3 V 595	1994 XE ₁	1997 11 01.24359	23 51 45.16	-13 53 41.7	16.6 R 684
1994 BE	1997 11 05.02208	01 51 57.51	+06 35 41.4	595	1994 XE ₁	1997 11 01.25909	23 51 44.85	-13 53 37.0	684
1994 BW ₄	1997 10 10.63088	01 47 33.70	+25 56 38.6	411	1994 XE ₁	1997 11 01.26402	23 51 44.75	-13 53 35.5	684
1994 BW ₄	1997 10 10.63887	01 47 33.27	+25 56 38.7	411	1994 XS ₄	1993 09 19.30851	00 08 36.91	-12 18 09.6	18.0 9 675
1994 BW ₄	1997 10 12.61161	01 45 54.63	+25 51 07.9	411	1994 XS ₄	1993 09 19.34583	00 08 34.80	-12 18 24.8	9 675
1994 BW ₄	1997 10 26.47035	01 34 04.47	+24 55 25.2	411	1994 XS ₄	1993 10 10.21129	23 50 52.41	-13 55 13.9	18.2 9 675
1994 BW ₄	1997 10 26.48118	01 34 03.90	+24 55 22.4	411	1994 XS ₄	1993 10 10.24757	23 50 50.86	-13 55 18.2	9 675
1994 BW ₄	1997 10 27.45725	01 33 14.99	+24 50 29.1	411	1994 YO	1997 10 02.96108	02 06 15.21	+04 16 53.5	17.2 V 966
1994 BW ₄	1997 10 27.46189	01 33 14.78	+24 50 28.1	411	1994 YO	1997 10 03.01368	02 06 12.96	+04 16 36.9	966
1994 CM	1997 10 12.62331	04 08 26.33	+24 25 57.9	411	1994 YO	1997 10 21.91030	01 50 36.46	+02 42 51.4	17.2 V 966
1994 CM	1997 10 12.63005	04 08 26.29	+24 25 59.3	411	1994 YO	1997 10 21.95566	01 50 33.71	+02 42 41.6	966
1994 CM	1997 10 25.65006	04 02 15.93	+25 03 37.2	411	1994 YO	1997 10 30.32915	01 43 01.61	+02 13 54.4	17.2 V 566
1994 CM	1997 10 25.66324	04 02 15.42	+25 03 38.1	411	1994 YO	1997 10 30.33862	01 43 01.08	+02 13 53.0	17.1 V 566
1994 CM	1997 11 01.56481	03 57 07.84	+25 18 05.6	411	1994 YO	1997 10 30.34912	01 43 00.52	+02 13 51.2	17.1 V 566
1994 CM	1997 11 01.57799	03 57 07.13	+25 18 05.6	411	1994 YT	1997 10 22.13445	02 28 26.94	+18 26 51.4	17.5 704
1994 CM	1997 11 02.55554	03 56 18.31	+25 19 44.2	16.6 V 367	1994 YT	1997 10 22.14588	02 28 26.20	+18 26 49.3	17.5 704
1994 CM	1997 11 02.56041	03 56 18.02	+25 19 46.3	367	1994 YT	1997 10 22.15724	02 28 25.61	+18 26 46.2	704
1994 CV	1997 11 03.32637	02 22 53.75	+09 55 19.9	704	1994 YT	1997 10 22.16855	02 28 24.98	+18 26 42.0	704
1994 CV	1997 11 03.34299	02 22 52.87	+09 55 14.5	704	1994 YT	1997 10 22.17986	02 28 24.22	+18 26 39.4	704
1994 CV	1997 11 03.35944	02 22 51.99	+09 55 08.2	704	1994 YT	1997 11 03.33084	02 16 20.67	+17 23 40.9	18.8 704
1994 CV	1997 11 03.37553	02 22 51.20	+09 55 01.7	704	1994 YT	1997 11 03.34701	02 16 19.66	+17 23 35.2	18.9 704
1994 CV	1997 11 03.39299	02 22 50.19	+09 54 56.1	704	1994 YT	1997 11 03.36347	02 16 18.75	+17 23 29.8	704
1994 CV	1997 11 04.01148	02 22 19.81	+09 51 03.5	16.3 V 595	1994 YT	1997 11 03.37979	02 16 17.70	+17 23 24.6	704
1994 CV	1997 11 05.01809	02 21 30.26	+09 44 53.8	595	1994 YT	1997 11 03.39769	02 16 16.51	+17 23 18.8	18.4 704
1994 CP ₁₀	1997 10 29.58236	03 57 52.41	+26 50 32.4	18.5 V 566	1994 YQ ₁	1997 09 30.47274	23 31 17.61	-16 59 19.7	17.0 V 566
1994 CP ₁₀	1997 10 29.59272	03 57 51.94	+26 50 32.0	18.6 V 566	1994 YQ ₁	1997 09 30.48235	23 31 17.15	-16 59 20.5	17.2 V 566
1994 CP ₁₀	1997 10 29.60261	03 57 51.47	+26 50 31.8	18.7 V 566	1994 YQ ₁	1997 09 30.49297	23 31 16.63	-16 59 21.3	16.9 V 566
1994 FQ	1997 10 25.83593	00 38 45.28	-10 29 32.6	595	1994 YS ₁	1997 11 02.57360	04 22 06.82	+16 36 48.8	16.5 V 367
1994 FQ	1997 10 25.85856	00 38 44.25	-10 29 39.9	595	1994 YS ₁	1997 11 02.57846	04 22 06.58	+16 36 49.4	367
1994 FQ	1997 10 25.87606	00 38 43.53	-10 29 45.0	19.5 V 595	1995 AG	1997 11 01.72959	04 15 13.42	+25 34 41.0	17 411
1994 GT	1997 11 06.59517	04 41 18.67	+21 32 05.3	411	1995 AG	1997 11 01.74278	04 15 12.74	+25 34 40.0	411
1994 GT	1997 11 06.61413	04 41 17.89	+21 32 03.3	411	1995 AL	1993 09 19.30851	00 35 06.34	-09 18 11.3	18.5 9 675
1994 GR ₁₁	* 1994 04 12.24586	13 27 26.66	-09 32 57.2	19.7 V 691	1995 AL	1993 09 23.32656	00 31 36.93	-09 44 26.1	18.0 9 675
1994 GR ₁₁	1994 04 12.31175	13 27 23.55	-09 32 38.1	691	1995 AL	1993 09 23.36441	00 31 34.85	-09 44 39.9	9 675
1994 GR ₁₁	1994 04 15.25669	13 25 07.02	-09 18 41.2	691	1995 AM	1997 10 15.52532	05 18 12.51	+13 32 41.9	17.9 R 608
1994 GR ₁₁	1994 04 15.30669	13 25 04.64	-09 18 26.6	19.4 V 691	1995 AM	1997 10 15.57772	05 18 14.49	+13 32 42.6	18.3 R 608
1994 LA ₁	1989 09 04.23958	22 10 21.22	-20 13 14.0	18.8 9 675	1995 AM	1997 10 16.57127	05 18 55.33	+13 32 57.2	17.9 R 608
1994 LA ₁	1989 09 04.27066	22 10 19.89	-20 13 36.0	9 675	1995 AM	1997 10 29.45555	05 22 41.97	+13 40 31.2	17.5 R 608
1994 PP ₁	1997 10 30.41815	01 53 41.24	-13 57 25.5	3 568	1995 AM	1997 10 29.51483	05 22 41.38	+13 40 35.3	17.5 R 608
1994 PP ₁	1997 10 30.43770	01 53 39.40	-13 57 14.2	3 568	1995 AM	1997 10 30.44967	05 22 35.55	+13 41 35.5	17.5 R 608
1994 PP ₁	1997 10 30.46709	01 53 36.60	-13 56 57.7	3 568	1995 AM	1997 10 30.50645	05 22 34.79	+13 41 39.8	17.5 R 608
1994 PP ₁	1997 10 30.48649	01 53 34.77	-13 56 46.4	3 568	1995 AW	1997 10 21.18713	23 47 37.55	+17 16 42.4	I 684
1994 PJ ₁₀	1990 10 22.33646	02 49 23.70	+18 36 25.3	18.2 9 675	1995 AW	1997 10 21.19094	23 47 37.41	+17 16 41.0	684
1994 PC ₃₇	1990 10 22.33646	02 41 30.00	+19 49 04.3	18.5 9 675	1995 AW	1997 10 21.19686	23 47 37.17	+17 16 38.7	16.3 R 684
1994 PC ₃₇	1990 10 22.38906	02 41 27.36	+19 48 53.6	9 675	1995 AW	1997 10 23.19817	23 46 22.81	+17 03 36.1	16.0 R 684
1994 TB	1997 10 30.90164	23 35 18.01	+06 14 25.6	950	1995 AW	1997 10 23.21956	23 46 22.01	+17 03 27.4	684
1994 TB	1997 10 30.93003	23 35 17.87	+06 14 24.5	950	1995 AW	1997 10 23.22332	23 46 21.87	+17 03 26.5	684
1994 TB	1997 10 30.94856	23 35 17.77	+06 14 24.0	950	1995 AA ₁	1997 10 30.50803	03 52 52.03	+09 46 38.4	17.8 V 566
1994 TF ₂	1997 09 26.35510	02 48 06.97	-13 09 55.5	711	1995 AA ₁	1997 10 30.51799	03 52 51.51	+09 46 36.6	17.7 V 566
1994 TF ₂	1997 09 26.35871	02 48 06.95	-13 10 15.6	711	1995 AA ₁	1997 10 30.52917	03 52 50.96	+09 46 34.4	17.7 V 566
1994 TF ₂	1997 09 28.31856	02 48 10.87	-16 15 34.5	711	1995 AW ₂	1990 10 22.33646	02 46 18.97	+20 35 07.5	18.0 9 675
1994 TF ₂	1997 09 28.32232	02 48 10.82	-16 15 56.1	711	1995 AW ₂	1990 10 22.38906	02 46 15.83	+20 34 50.4	9 675
1994 TF ₂	1997 10 02.51073	02 47 20.82	-23 05 58.0	18.1 R 608	1995 BB	1993 09 18.32118	00 28 48.41	+04 40 07.9	18.0 9 675
1994 TF ₂	1997 10 02.51826	02 47 20.64	-23 06 43.4	18.4 R 608	1995 BB	1993 09 18.35938	00 28 46.58	+04 39 57.7	9 675
1994 TU ₂	1997 05 04.20833	15 38 37.35	-16 41 02.0	18.7 4 809	1995 BB	1993 09 22.33125	00 25 42.04	+04 21 37.9	17.8 9 675
1994 TU ₂	1997 05 04.22153	15 38 36.61	-16 40 59.3	4 809	1995 BB	1993 09 22.36806	00 25 40.23	+04 21 28.3	9 675
1994 TU ₂	1997 05 04.23472	15 38 35.88	-16 40 55.0	4 809	1995 BU	1989 08 29.30122	22 12 19.90	-24 47 54.7	17.8 9 675
1994 TX ₂	1997 05 04.20833	15 44 46.15	-13 18 47.0	18.3 4 809	1995 BU	1989 08 29.35990	22 12 16.75	-24 48 38.9	9 675
1994 TX ₂	1997 05 04.22153	15 44 45.50	-13 18 42.1	4 809	1995 BU	1989 09 01.27610	22 09 48.59	-25 24 38.0	17.8 9 675
1994 TX ₂	1997 05 04.23472	15 44 44.87	-13 18 37.8	4 809	1995 BU	1989 09 01.31065	22 09 46.77	-25 25 01.4	9 675
1994 VO ₇	1997 10 30.08233	00 00 04.92	+01 54 41.8	704	1995 BU	1989 09 04.23958	22 07 21.69	-25 58 57.0	17.5 9 675
1994 VO ₇	1997 10 30.08407	00 00 04.95	+01 54 41.3	19.5 704	1995 BU	1989 09 04.27066	22 07 20.05	-25 59 17.9	9 675
1994 VO ₇	1997 10 30.09953	00 00 04.46	+01 54 37.5	704	1995 BH ₁	1997 10 21.47778	21 44 03.47	-11 59 48.4	360
1994 VO ₇	1997 10 30.10125	00 00 04.52	+01 54 36.6	19.5 704	1995 BH ₁	1997 10 21.48333	21 44 03.67	-1	

1995 BT ₃	1997 11 03.36656	01 37 14.15	+03 54 58.0	18.9	704	1995 ED ₈	1997 10 30.58598	06 46 56.73	+52 56 48.9	18.7 V	566
1995 BR ₄	1997 10 31.70112	04 23 45.34	+08 59 17.3	16.2 V	385	1995 ED ₈	1997 10 30.59680	06 46 56.91	+52 56 55.4	18.6 V	566
1995 BR ₄	1997 10 31.70432	04 23 45.20	+08 59 16.4		385	1995 FD	1997 10 19.38715	02 21 07.56	+16 31 02.7		658
1995 BR ₄	1997 10 31.70731	04 23 45.07	+08 59 15.3		385	1995 FD	1997 10 19.39171	02 21 07.26	+16 31 01.9		658
1995 BC ₁₆	1993 09 18.27535	00 19 33.79	+12 17 01.8	17.2	9	1995 FD	1997 10 19.39909	02 21 06.82	+16 31 00.4		658
1995 BC ₁₆	1993 09 22.32413	00 15 35.98	+12 07 22.5	17.0	9	1995 FD	1997 10 20.33219	02 20 16.16	+16 27 58.3		658
1995 BC ₁₆	1993 09 22.36059	00 15 33.72	+12 07 16.7		9	1995 FD	1997 10 20.33639	02 20 15.88	+16 27 57.3		658
1995 BC ₁₆	1997 10 28.89643	04 13 34.95	+32 07 47.5	17.9 R	113	1995 FD	1997 10 20.34002	02 20 15.72	+16 27 56.7		658
1995 BC ₁₆	1997 10 28.93698	04 13 32.91	+32 07 49.2	17.8 R	113	1995 FE	1993 09 18.32118	00 33 12.35	+00 38 12.8	18.2	9
1995 BC ₁₆	1997 10 31.03992	04 11 46.16	+32 07 50.4	16.7 R	113	1995 FE	1993 09 18.35938	00 33 09.54	+00 38 15.3		9
1995 BC ₁₆	1997 10 31.04677	04 11 45.69	+32 07 49.3	17.2 R	113	1995 FE	1993 09 22.33125	00 28 22.29	+00 41 08.8	17.8	9
1995 BC ₁₆	1997 10 31.05310	04 11 45.32	+32 07 49.6	17.2 R	113	1995 FE	1993 09 22.36806	00 28 19.49	+00 41 11.1		9
1995 CW	1993 09 23.44618	01 07 02.86	-02 37 19.5	18.2	9	1995 FE	1997 11 01.58800	01 39 17.97	+34 05 06.4	16.2 V	385
1995 CW	1993 09 23.48316	01 07 00.97	-02 37 36.6		9	1995 FE	1997 11 01.59884	01 39 16.89	+34 05 07.6		385
1995 CW	1993 10 10.27014	00 52 07.53	-04 47 10.9	18.2	9	1995 FE	1997 11 06.70939	01 31 22.43	+34 10 45.1	16.5 V	385
1995 CW	1993 10 12.29986	00 50 17.98	-05 00 35.4	18.2	9	1995 FE	1997 11 06.72902	01 31 20.66	+34 10 45.5		385
1995 CW	1993 10 12.38698	00 50 13.10	-05 01 09.7		9	1995 FH	1997 10 30.29911	05 03 11.39	+25 31 25.6		9
1995 CP ₃	1997 11 03.32591	02 19 26.85	+10 36 32.9	19.3	704	1995 FH	1997 10 30.30589	05 03 11.17	+25 31 24.1		9
1995 CP ₃	1997 11 03.34258	02 19 25.82	+10 36 27.1	19.7	704	1995 FQ	1996 09 04.96891	21 24 11.86	+05 50 19.1		9
1995 CP ₃	1997 11 03.35897	02 19 24.99	+10 36 23.0	19.7	704	1995 FQ	1996 09 04.97162	21 24 11.75	+05 50 18.4		9
1995 CP ₃	1997 11 03.37513	02 19 24.06	+10 36 15.4		704	1995 FQ	1996 09 04.97708	21 24 11.52	+05 50 17.1		9
1995 CX ₁₀	* 1995 02 03.93785	09 27 53.40	+26 09 18.2		033	1995 FQ	1997 10 31.30015	05 53 51.36	+27 53 53.6		9
1995 CX ₁₀	1995 02 03.97604	09 27 51.00	+26 09 35.4	18.2	033	1995 FQ	1997 10 31.30846	05 53 51.22	+27 53 52.4		9
1995 DH	1993 09 20.28976	00 11 41.82	-19 59 59.2	17.5	9	1995 FP ₁₄	1997 09 26.79240	01 20 42.70	+02 33 01.4	18.4	327
1995 DH	1993 09 20.28830	00 11 40.13	-20 00 49.9		9	1995 FP ₁₄	1997 09 26.79672	01 20 42.50	+02 33 00.7		327
1995 DA ₁	1997 10 23.03977	02 23 05.05	+00 33 31.2	18.3 V	046	1995 FP ₁₄	1997 09 26.80106	01 20 42.28	+02 32 58.8		327
1995 DA ₁	1997 10 23.04226	02 23 04.92	+00 33 30.1		046	1995 FP ₁₄	1997 09 26.80574	01 20 42.10	+02 32 58.3		327
1995 DA ₁	1997 10 23.04455	02 23 04.80	+00 33 29.7		046	1995 FP ₁₄	1997 10 11.56025	01 09 16.04	+01 27 24.6		327
1995 DA ₁	1997 10 30.10029	02 16 48.38	+00 07 14.8	18.9 V	046	1995 FP ₁₄	1997 10 11.58464	01 09 14.81	+01 27 18.0		327
1995 DA ₁	1997 10 30.10238	02 16 48.26	+00 07 14.4		046	1995 FP ₁₄	1997 10 11.60852	01 09 13.59	+01 27 12.0		327
1995 DA ₁	1997 10 30.10473	02 16 48.14	+00 07 13.8		046	1995 FP ₁₄	1997 10 11.62269	01 09 12.93	+01 27 08.2		327
1995 DB ₁	1997 10 06.77477	20 44 01.57	-29 36 35.6	18.3 V	046	1995 FP ₁₄	1997 10 30.16525	00 55 25.01	+00 25 11.3		704
1995 DB ₁	1997 10 06.77925	20 44 01.58	-29 36 35.6		046	1995 FP ₁₄	1997 10 30.18277	00 55 24.40	+00 25 07.6		704
1995 DB ₁	1997 10 06.78161	20 44 01.62	-29 36 34.7		046	1995 FP ₁₄	1997 10 30.20005	00 55 23.58	+00 25 07.1		704
1995 DB ₁	1997 10 18.74897	20 47 53.08	-28 31 44.6	18.2 V	046	1995 FP ₁₄	1997 10 30.21743	00 55 22.90	+00 25 02.6		704
1995 DB ₁	1997 10 18.75304	20 47 53.16	-28 31 43.4		046	1995 GF	1997 11 02.58263	04 32 08.42	+20 09 03.9	16.9 V	367
1995 DB ₁	1997 10 18.75762	20 47 53.33	-28 31 40.5		046	1995 GF	1997 11 02.58853	04 32 08.14	+20 09 04.1		367
1995 DB ₁	1997 10 19.74781	20 48 20.67	-28 25 56.2	18.2 V	046	1995 GF	1997 11 06.75003	04 29 01.85	+20 13 22.6		411
1995 DB ₁	1997 10 19.75186	20 48 20.76	-28 25 55.0		046	1995 GF	1997 11 06.76352	04 29 01.19	+20 13 23.0		411
1995 DB ₁	1997 10 19.75389	20 48 20.78	-28 25 54.1		046	1995 HA	1997 10 22.92385	02 34 53.17	+14 07 40.0		557
1995 DR ₁	1993 09 18.37151	01 21 42.75	-03 22 07.1	17.8	9	1995 HA	1997 10 22.95455	02 34 51.80	+14 07 28.1		557
1995 DR ₁	1993 09 18.37517	01 21 41.30	-03 22 26.4		9	1995 HA	1997 10 29.24565	02 30 05.94	+13 28 50.9	19.7	704
1995 DR ₁	1993 09 23.44618	01 18 14.83	-04 07 10.8	17.5	9	1995 HA	1997 10 29.26616	02 30 04.85	+13 28 42.7		704
1995 DR ₁	1993 09 23.48316	01 18 13.12	-04 07 29.4		9	1995 HA	1997 10 29.28636	02 30 04.03	+13 28 34.7	20.0	704
1995 DR ₁	1993 10 09.28919	01 05 03.11	-06 20 19.0	17.8	9	1995 HA	1997 10 29.30673	02 30 02.98	+13 28 28.7	19.7	704
1995 DR ₁	1993 10 09.34099	01 05 00.16	-06 20 42.9		9	1995 HA	1997 10 29.32725	02 30 02.04	+13 28 20.5	19.7	704
1995 DR ₁	1993 10 10.27014	01 04 10.68	-06 27 36.8	18.0	9	1995 HA	1997 11 06.15349	02 24 03.61	+12 40 02.0		704
1995 DR ₁	1993 10 10.30781	01 04 08.49	-06 27 54.9		9	1995 HA	1997 11 06.17365	02 24 02.72	+12 39 53.9		704
1995 DU ₁	1997 10 15.49327	03 56 11.31	-19 09 56.3	17.2 R	608	1995 HA	1997 11 06.19346	02 24 01.82	+12 39 48.7		704
1995 DU ₁	1997 10 15.57068	03 56 08.80	-19 10 37.1	17.1 R	608	1995 HA	1997 11 06.21346	02 24 00.88	+12 39 39.9		704
1995 DU ₁	1997 10 16.54800	03 55 38.41	-19 19 11.2	18.2 R	608	1995 HC	1997 11 02.16475	09 20 55.50	+13 14 38.4	V	557
1995 DU ₁	1997 10 16.60501	03 55 36.50	-19 19 40.7	18.4 R	608	1995 HC	1997 11 02.17483	09 20 55.95	+13 14 35.0	19.9 V V	557
1995 DU ₁	1997 10 17.48162	03 55 07.94	-19 27 12.7	17.1 R	608	1995 HC	1997 11 02.17752	09 20 56.15	+13 14 33.8	V	557
1995 DU ₁	1997 10 17.47379	03 47 59.06	-20 40 19.4	16.7 R	608	1995 HC	1997 11 10.16215	09 28 04.58	+12 36 41.8		557
1995 DU ₁	1997 10 17.50655	03 47 57.24	-20 40 31.5	16.8 R	608	1995 HC	1997 11 10.17374	09 28 05.16	+12 36 39.9		557
1995 DU ₁	1997 10 30.46689	03 45 18.01	-20 56 34.9	16.7 R	608	1995 HE	1997 10 21.52569	23 40 50.96	+04 45 43.5		360
1995 DU ₁	1997 10 30.52664	03 45 14.50	-20 56 52.5	16.6 R	608	1995 HE	1997 10 21.53385	23 40 50.66	+04 45 44.2		360
1995 DL ₂	1988 06 13.24757	16 26 06.14	-11 07 14.1		9	1995 HE	1997 10 24.50486	23 39 20.95	+04 48 36.3		360
1995 DL ₂	1988 06 13.28281	16 26 03.76	-11 07 27.8		9	1995 HE	1997 10 24.51215	23 39 20.74	+04 48 36.5		360
1995 DU ₃	1997 10 28.28289	02 08 46.16	+13 02 26.5	19.1 V	691	1995 HE	1997 10 30.07549	23 37 06.80	+04 50 13.4	20.7	704
1995 DU ₃	1997 10 28.30507	02 08 44.79	+13 02 19.9	19.1 V	691	1995 HE	1997 10 30.09306	23 37 06.21	+04 50 13.5	20.5	704
1995 DU ₃	1997 10 28.32823	02 08 43.37	+13 02 12.9	19.1 V	691	1995 HE	1997 10 30.11027	23 37 05.90	+04 50 13.3	20.5	704
1995 DF ₈	1997 11 02.26978	01 00 02.38	+01 40 50.9		711	1995 HE	1997 10 30.12750	23 37 05.60	+04 50 13.3	20.5	704
1995 DF ₈	1997 11 02.28301	01 00 01.86	+01 40 47.8		711	1995 JD	1997 10 23.30515	02 21 04.18	+13 53 18.4	18.8 V	691
1995 DF ₈	1997 11 03.21194	00 59 29.04	+01 37 13.8		711	1995 JD	1997 10 23.32684	02 21 03.07	+13 53 11.3	18.7 V	691
1995 DF ₈	1997 11 03.22505	00 59 28.25	+01 37 10.0		711	1995 JD	1997 10 23.34847	02 21 01.97	+13 53 04.9	18.8 V	691
1995 DZ ₈	1993 09 18.32118	00 16 28.46	+01 19 51.8	18.5	9	1995 JD	1997 10 28.28853	02 16 55.20	+13 27 25.0	18.3 V	691
1995 DZ ₈	1993 09 18.35938	00 16 26.37	+01 19 40.6		9	1995 JD	1997 10 28.31072	02 16 54.01	+13 27 17.7	18.4 V	691
1995 DZ ₈	1993 09 22.33125	00 12 44.20	+01 00 37.1	18.5	9	1995 JD	1997 10 28.33389	02 16 52.84	+13 27 10.3	18.4 V	691
1995 DZ ₈	1993 09 22.36806	00 12 41.86	+01 00 28.1		9	1995 JD	1997 11 01.40647	02 13 27.73	+13 05 39.1	18.6 V	691
1995 DZ ₈	1997 10 06.13300	02 26 45.00	+17 24 55.2	18.9	704	1995 JD	1997 11 01.42809	02 13 26.68	+13 05 32.4	18.7 V	691
1995 DZ ₈	1997 10 06.15296	02 26 43.64	+17 24 50.5	19.4	704	1995 JD	1997 11 01.44980	02 13 25.56	+13 05 25.2	18.7 V	691
1995 DZ ₈	1997 10 06.17312	02 26 42.44	+17 24 44.9	19.2	704	1995 JJ	1997 10 26.92803	03 13 55.03	+09 44 16.5	17.9 V	589
1995 DZ ₈	1997 10 06.19293	02 26 41.10	+17 24 39.9		704	1995 JJ	1997 10 26.93490	03 13 54.74	+09 44 15.1		589
1995 DZ ₈	1997 10 06.21293	02 26 39.86	+17 24 35.8	19.2	704	1995 JJ	1997 11 03.931				

1995 UO ₅	1997 11 06.58053	02 04 17.55	+11 51 14.2		381	1996 GA ₁₉	1997 10 17.73056	00 41 04.91	+00 00 43.9	17.9	327
1995 UO ₅	1997 11 06.58492	02 04 16.89	+11 51 14.6		381	1996 GA ₁₉	1997 10 17.74472	00 41 04.10	+00 00 41.0		327
1995 UO ₅	1997 11 06.58995	02 04 16.09	+11 51 15.2		381	1996 GA ₁₉	1997 10 17.75880	00 41 03.34	+00 00 38.5		327
1995 VP	1990 10 22.33646	02 32 15.01	+20 43 36.7	18.0	9	1996 GA ₁₉	1997 10 17.77286	00 41 02.51	+00 00 35.8		327
1995 VP	1990 10 22.38906	02 32 12.37	+20 43 21.4		9	1996 GA ₁₉	1997 10 19.67567	00 39 18.35	+00 05 35.8		327
1995 XN ₁	1993 05 26.28038	14 08 50.22	-01 20 34.4	16.5	9	1996 GA ₁₉	1997 10 19.69601	00 39 17.21	-00 05 39.8	17.3	327
1995 XN ₁	1993 05 26.32361	14 08 48.47	-01 20 52.3		9	1996 GA ₁₉	1997 10 19.71819	00 39 15.97	-00 05 43.7		327
1996 AH ₆	1996 01 24.72813	08 29 37.62	+23 46 08.8	19.5	V	1996 GD ₂₁	1997 10 10.70187	02 59 47.68	+13 37 53.3	19.1	327
1996 AH ₆	1996 01 24.73247	08 29 37.30	+23 46 09.8		360	1996 GD ₂₁	1997 10 10.71733	02 59 46.97	+13 37 48.4		327
1996 BQ ₂	1993 10 10.21129	23 49 47.93	-15 56 22.4	17.5	9	1996 GD ₂₁	1997 10 10.73491	02 59 46.19	+13 37 43.2		327
1996 BQ ₂	1993 10 10.24757	23 49 46.65	-15 56 31.0		9	1996 GD ₂₁	1997 10 29.25000	02 43 01.63	+11 49 32.1	20.1	704
1996 CJ ₇	1997 09 02.44664	21 06 35.89	-18 44 48.5	18.2	V	1996 GD ₂₁	1997 10 29.27051	02 43 00.20	+11 49 25.3	19.7	704
1996 CJ ₇	1997 09 02.45660	21 06 35.51	-18 44 51.9	18.0	V	1996 GD ₂₁	1997 10 29.29076	02 42 58.85	+11 49 17.9	20.3	704
1996 CJ ₇	1997 09 02.46652	21 06 35.16	-18 44 55.5	17.7	V	1996 GD ₂₁	1997 10 29.31109	02 42 57.62	+11 49 12.4	20.1	704
1996 CJ ₇	1997 09 07.81437	21 03 53.31	-19 14 25.9		108	1996 GD ₂₁	1997 10 30.29456	02 41 56.64	+11 43 05.8	19.2	704
1996 CJ ₇	1997 09 07.82863	21 03 53.03	-19 14 28.8		108	1996 GD ₂₁	1997 10 30.31527	02 41 55.26	+11 42 57.4	19.4	704
1996 CJ ₇	1997 09 07.83984	21 03 52.66	-19 14 32.5		108	1996 GD ₂₁	1997 10 30.33620	02 41 53.93	+11 42 48.7	19.0	704
1996 CT ₇	1997 05 04.20833	15 54 12.71	-16 26 57.3	18.5	4	1996 GD ₂₁	1997 10 30.37748	02 41 51.32	+11 42 34.8	19.2	704
1996 CT ₇	1997 05 04.22153	15 54 12.02	-16 26 53.8		4	1996 HQ	1997 10 27.86397	00 37 30.02	+04 29 42.4	19.5	V
1996 CT ₇	1997 05 04.23472	15 54 11.24	-16 26 49.5		4	1996 HQ	1997 10 27.91583	00 37 27.55	-04 29 43.4		557
1996 CV ₇	1993 09 19.30851	00 17 34.25	-08 59 38.2	17.5	9	1996 HT	1997 11 01.50417	23 00 00.89	-00 49 44.5	18.3	V
1996 CV ₇	1993 09 19.34583	00 17 32.68	-08 59 56.4		9	1996 HT	1997 11 01.57896	23 00 00.86	-00 49 50.2	18.5	V
1996 CV ₇	1993 09 23.32656	00 14 44.44	-09 31 01.4	18.0	9	1996 HU	1997 10 30.17373	01 38 51.01	+04 05 24.3		704
1996 CV ₇	1993 09 23.36441	00 14 42.76	-09 31 17.6		9	1996 HU	1997 10 30.19103	01 38 50.23	+04 05 16.7		704
1996 CV ₇	1993 10 10.21129	00 03 14.62	-11 19 44.8	18.2	9	1996 HU	1997 10 30.20828	01 38 49.43	+04 05 10.8		704
1996 CV ₇	1993 10 10.24757	00 03 13.21	-11 19 55.6		9	1996 HU	1997 10 30.22566	01 38 48.64	+04 05 03.1		704
1996 DW	1997 10 24.09483	22 57 12.06	-05 33 30.7	19.0	V	1996 HU	1997 10 30.24682	01 38 47.67	+04 04 55.1		704
1996 DW	1997 10 24.11516	22 57 11.71	-05 33 30.0	19.1	V	1996 HU	1997 10 30.32986	01 38 44.37	+04 04 26.4	16.9	V
1996 DW	1997 10 24.13648	22 57 11.36	-05 33 29.2	20.3	V	1996 HU	1997 10 30.33939	01 38 43.93	+04 04 22.9	17.0	V
1996 EH	1997 10 17.79517	22 34 25.06	+02 41 29.4		557	1996 HU	1997 10 30.34999	01 38 43.44	+04 04 18.7	17.1	V
1996 EH	1997 10 17.81758	22 34 24.86	+02 41 22.1		557	1996 HD ₁	1997 11 01.79477	04 28 08.84	+17 19 28.4	17.6	V
1996 ER	1997 10 23.07705	00 29 25.03	-00 27 19.6	18.1	R	1996 HD ₁	1997 11 01.79963	04 28 08.61	+17 19 27.8		367
1996 ER	1997 10 23.10170	00 29 24.03	-00 27 28.4	18.1	R	1996 HD ₁	1997 11 03.56285	04 26 33.68	+17 18 39.8	17.4	V
1996 ER	1997 10 23.16071	00 29 21.69	-00 27 50.5	18.5	R	1996 HD ₁	1997 11 03.56771	04 26 33.43	+17 18 40.0		367
1996 ER	1997 10 23.99664	00 28 51.36	-00 32 53.4	18.0	R	1996 HK ₁	1997 10 30.17319	01 30 16.34	+06 52 33.0		704
1996 ER	1997 10 24.08484	00 28 48.03	-00 33 25.3	18.1	R	1996 HK ₁	1997 10 30.19050	01 30 15.18	+06 52 31.5		704
1996 ER	1997 10 24.09945	00 28 47.43	-00 33 30.0	18.5	R	1996 HK ₁	1997 10 30.20775	01 30 14.10	+06 52 33.0		704
1996 ER	1997 10 29.10250	00 26 08.19	-01 00 00.4	17.1	R	1996 HK ₁	1997 10 30.22513	01 30 13.00	+06 52 31.5		704
1996 ER	1997 10 29.12027	00 26 07.64	-01 00 05.8	17.3	R	1996 HK ₁	1997 10 30.24617	01 30 11.63	+06 52 31.5		704
1996 ER	1997 10 29.13763	00 26 07.14	-01 00 10.3	17.1	R	1996 HK ₁	1997 11 02.61668	01 26 52.53	+06 52 19.8	17.8	V
1996 ER	1997 10 29.14866	00 25 57.82	-01 01 45.9	18.1	V	1996 HK ₁	1997 11 02.62189	01 26 52.22	+06 52 19.8		867
1996 ER	1997 10 29.49728	00 25 57.45	-01 01 49.2		385	1996 HK ₁	1997 11 02.62675	01 26 51.92	+06 52 19.8		867
1996 ER	1997 11 01.53898	00 24 44.01	-01 14 28.5	17.4	V	1996 HK ₁	1997 11 03.31579	01 26 12.91	+06 52 27.0	19.4	704
1996 ER	1997 11 01.58234	00 24 43.00	-01 14 39.0		385	1996 HK ₁	1997 11 03.34943	01 26 10.91	+06 52 28.8	19.3	704
1996 EW ₁	1993 09 18.32118	00 30 29.67	+04 44 59.8	18.0	9	1996 HK ₁	1997 11 03.36590	01 26 09.97	+06 52 27.3	19.3	704
1996 EW ₁	1993 09 18.35938	00 30 27.95	+04 44 50.2		9	1996 HK ₁	1997 11 03.38232	01 26 09.05	+06 52 27.2		704
1996 EW ₁	1993 09 22.33125	00 27 30.40	+04 28 15.7	17.8	9	1996 HZ ₁	1997 10 30.44763	03 09 29.67	+06 53 56.4	18.8	V
1996 EW ₁	1993 09 22.36806	00 27 28.67	+04 28 07.2		9	1996 HZ ₁	1997 10 30.45764	03 09 29.04	+06 53 54.3	18.9	V
1996 FE	1997 10 30.48248	00 50 51.41	+02 35 23.3	17.4	V	1996 HZ ₁	1997 10 30.46783	03 09 28.43	+06 53 52.5	18.7	V
1996 FE	1997 10 30.49333	04 00 50.94	+02 35 05.9	17.6	V	1996 HZ ₁	1997 11 01.76851	03 07 08.01	+06 46 57.9	17.4	V
1996 FE	1997 10 30.50406	04 00 50.45	+02 34 48.9	17.4	V	1996 HZ ₁	1997 11 01.78413	03 07 07.07	+06 46 54.8		367
1996 FE	1997 11 01.69444	03 59 18.06	+01 36 15.7	16		1996 HZ ₁	1997 11 03.55312	03 05 18.05	+06 41 55.6	17.6	V
1996 FE	1997 11 01.70486	03 59 17.41	+01 35 57.5		372	1996 HZ ₁	1997 11 03.55799	03 05 17.76	+06 41 54.5		367
1996 FE	1997 11 03.66979	03 57 47.17	+00 43 36.9	16.5		1996 HB ₂	1997 10 20.04887	02 28 55.56	+16 42 13.6		557
1996 FE	1997 11 03.68264	03 57 46.38	+00 43 16.9		372	1996 HB ₂	1997 10 20.06231	02 28 54.67	+16 42 11.2		557
1996 FE	1997 11 03.70347	03 57 45.35	+00 42 43.4		372	1996 HB ₂	1997 10 20.06500	02 28 54.48	+16 42 10.9		557
1996 FE	1997 11 06.56985	03 55 22.52	-00 32 35.1	17.8	V	1996 HB ₂	1997 10 21.51273	02 27 21.07	+16 37 56.6	17.1	V
1996 FE	1997 11 06.58374	03 55 21.86	-00 32 57.4	17.4	V	1996 HB ₂	1997 10 21.51690	02 27 20.81	+16 37 56.5		367
1996 FF	1997 10 29.52175	03 18 38.89	+03 54 06.1	16.7	V	1996 HB ₂	1997 10 22.01963	02 26 47.58	+16 36 23.6	17.2	V
1996 FF	1997 10 29.53159	03 18 38.35	+03 53 52.6	16.9	V	1996 HB ₂	1997 10 22.04895	02 26 45.61	+16 36 18.2	16.8	V
1996 FF	1997 10 29.54170	03 18 37.77	+03 53 39.0	16.9	V	1996 HB ₂	1997 10 22.13452	02 26 40.48	+16 36 03.0	17.8	704
1996 FF	1997 10 30.42422	03 17 51.38	+03 53 50.1	16.9	V	1996 HB ₂	1997 10 22.14595	02 26 39.72	+16 36 00.3	17.8	704
1996 FF	1997 10 30.43421	03 17 50.83	+03 53 36.6	16.9	V	1996 HB ₂	1997 10 22.15731	02 26 39.00	+16 35 58.7	17.8	704
1996 FF	1997 10 30.44371	03 17 50.26	+03 53 23.9	16.8	V	1996 HB ₂	1997 10 22.16862	02 26 38.27	+16 35 56.6		704
1996 FF	1997 11 06.59201	03 11 02.99	+00 56 19.4	17.0	V	1996 HB ₂	1997 10 22.17993	02 26 37.46	+16 35 54.7		704
1996 FF	1997 11 06.59744	03 11 02.64	+00 56 11.6	16.8	V	1996 HB ₂	1997 10 22.82226	02 25 55.13	+16 33 54.7	16.9	V
1996 FF	1997 11 06.60046	03 11 02.45	+00 56 08.8	16.8	V	1996 HB ₂	1997 10 22.84182	02 25 53.81	+16 33 51.1		557
1996 FL ₂	1991 03 18.22986	10 22 42.08	+10 06 00.0	16.5	2	1996 HB ₂	1997 11 03.32919	02 13 07.96	+15 53 51.7	19.1	704
1996 FL ₂	1991 03 18.26285	10 22 40.74	+10 06 05.6		2	1996 HB ₂	1997 11 03.34554	02 13 06.75	+15 53 47.5	18.9	704
1996 FG ₃	1997 11 02.15392	09 39 06.77	+17 01 50.8		046	1996 HB ₂	1997 11 03.36200	02 13 05.77	+15 53 45.0	18.8	704
1996 FG ₃	1997 11 02.15870	09 39 07.03	+17 01 49.1		046	1996 HB ₂	1997 11 03.37831	02 13 04.65	+15 53 39.5		704
1996 FG ₃	1997 11 02.16119	09 39 07.24	+17 01 47.9		046	1996 HT ₂	1997 10 30.15938	00 31 27.19	+03 09 33.0		704
1996 FG ₃	1997 11 02.16359	09 39 07.51	+17 01 46.8		046	1996 HT ₂	1997 10 30.17696	00 31 26.70	+03 09 21.3		704
1996 FG ₃	1997 11 02.16566	09 39 07.64	+17 01 46.4	20.0	V	1996 HT ₂	1997 10 30.19424	00 31 26.19	+03 09 12.4		704
1996 FG ₃	1997 11 05.79058	09 43 25.14	+16 35 28.0		381	1996 HT ₂	1997 10 30.21150	00 31 25.62			

1996 HD ₂₄	1997 10 30.51173	03 46 54.54	+15 47 43.8	17.9 V	566	1996 OX	1997 11 01.18453	07 40 59.23	+16 21 55.1		046
1996 HD ₂₄	1997 10 30.52178	03 46 53.98	+15 47 40.4	18.0 V	566	1996 OX	1997 11 02.11818	07 41 26.92	+16 19 23.7	18.7 V	046
1996 HD ₂₄	1997 10 30.53300	03 46 53.38	+15 47 36.7	18.4 V	566	1996 OX	1997 11 02.12223	07 41 27.03	+16 19 22.8		046
1996 JF	1997 10 29.31196	00 07 43.85	-06 42 49.4	18.7 V	566	1996 OX	1997 11 02.12433	07 41 27.09	+16 19 22.9		046
1996 JF	1997 10 29.32252	00 07 43.45	-06 42 49.8	18.8 V	566	1996 PE	1997 11 02.33900	06 10 35.23	+20 16 42.4	18.2 R	684
1996 JF	1997 10 29.33157	00 07 43.11	-06 42 49.8	18.7 V	566	1996 PE	1997 11 02.38512	06 10 34.73	+20 16 43.3		684
1996 JV	1997 10 14.52090	03 06 52.38	-22 00 59.8	16.8 R	608	1996 PE	1997 11 03.33154	06 10 24.98	+20 16 57.3		684
1996 JV	1997 10 14.57458	03 06 49.54	-22 01 22.4	16.5 R	608	1996 PE	1997 11 03.38470	06 10 24.31	+20 16 57.8	18.0 R	I 684
1996 JV	1997 10 15.47885	03 06 03.42	-22 07 46.4	16.4 R	608	1996 PF ₁	1997 10 04.94228	02 23 12.96	+17 57 48.8		589
1996 JV	1997 10 15.54984	03 05 59.59	-22 08 15.7	16.4 R	608	1996 PF ₁	1997 10 04.94924	02 23 12.67	+17 57 48.2	18.7 V	589
1996 JV	1997 10 16.52606	03 05 08.43	-22 14 52.2	17.0 R	608	1996 PF ₁	1997 10 26.90114	02 06 25.39	+17 01 15.8	18.8 V	589
1996 JV	1997 10 17.47742	03 04 17.65	-22 21 03.0	16.6 R	608	1996 PF ₁	1997 10 26.90851	02 06 25.05	+17 01 14.3		589
1996 JV	1997 10 17.55394	03 04 13.39	-22 21 32.3	16.5 R	608	1996 PF ₁	1997 10 26.91646	02 06 24.66	+17 01 12.8		589
1996 JD ₁	1997 10 30.51018	03 46 54.38	+14 13 02.3	18.9 V	566	1996 PF ₁	1997 11 03.79806	02 00 03.04	+16 34 14.6	18.4 V	589
1996 JD ₁	1997 10 30.51102	03 46 54.38	+14 13 02.1	18.6 V	566	1996 PF ₁	1997 11 03.81141	02 00 02.43	+16 34 12.2		589
1996 JD ₁	1997 10 30.52025	03 46 53.79	+14 12 59.2	18.7 V	566	1996 PF ₁	1997 11 03.82171	02 00 01.92	+16 34 10.0		589
1996 JD ₁	1997 10 30.52096	03 46 53.76	+14 12 59.2	18.6 V	566	1996 PF ₁	1997 11 03.83201	02 00 01.37	+16 34 07.8		589
1996 JD ₁	1997 10 30.53143	03 46 53.17	+14 12 56.0	18.7 V	566	1996 PF ₁	1997 11 03.84231	02 00 00.94	+16 34 06.2		589
1996 JD ₁	1997 10 30.53219	03 46 53.13	+14 12 55.7	18.6 V	566	1996 PR ₁	1997 10 23.45811	05 38 06.84	+22 38 59.0	18.6 R	608
1996 JT ₃	1993 10 12.29986	00 39 59.10	+01 15 59.0	17.2	9 675	1996 PR ₁	1997 10 23.51679	05 38 05.95	+22 38 58.6	18.6 R	608
1996 JT ₃	1993 10 12.38698	00 39 55.31	+01 15 15.5		9 675	1996 PR ₁	1997 10 30.47636	05 35 53.96	+22 36 31.5	19.1 R	608
1996 KB	1993 09 18.32118	00 11 50.09	+04 56 15.9	18.0	9 675	1996 PR ₁	1997 10 30.53592	05 35 52.47	+22 36 30.3	19.2 R	608
1996 KW	1997 10 05.89943	01 25 14.94	-08 46 13.6	16.3 V	552	1996 PS ₁	1997 10 11.78227	00 06 54.60	+08 05 46.0		595
1996 KW	1997 10 05.91285	01 25 14.04	-08 46 11.4		552	1996 PS ₁	1997 10 11.80159	00 06 54.12	+08 05 38.8	17.3 V	595
1996 KW	1997 10 25.88778	01 04 51.22	-07 31 01.8	16.5 V	552	1996 PS ₁	1997 11 03.92880	23 59 18.11	+05 53 54.8	17 V	595
1996 KW	1997 10 25.93128	01 04 48.79	-07 30 45.3		552	1996 PS ₁	1997 11 03.94541	23 59 17.99	+05 53 49.4		595
1996 KW	1997 10 29.35698	01 01 54.25	-07 09 11.4	17.2 V	566	1996 PC ₃	1996 08 18.00625	22 31 14.50	-07 29 13.3	18.6	010
1996 KW	1997 10 29.36767	01 01 53.71	-07 09 07.2	17.0 V	566	1996 PC ₃	1996 08 18.01667	22 31 13.64	-07 29 08.4		010
1996 KW	1997 10 29.37721	01 01 53.23	-07 09 03.5	16.9 V	566	1996 PC ₃	1996 08 18.02708	22 31 12.76	-07 29 04.4		010
1996 KW	1997 11 02.89853	00 58 30.29	-06 37 07.4	16.8 V	552	1996 PC ₃	1996 08 20.03449	22 28 27.34	-07 17 36.5		010
1996 KW	1997 11 02.93510	00 58 28.69	-06 36 49.4		552	1996 PC ₃	1996 08 20.04421	22 28 26.43	-07 17 34.6		010
1996 KL ₁	1997 10 14.54217	01 19 24.70	-18 00 56.2	17.8 R	608	1996 PC ₃	1996 08 20.05434	22 28 25.69	-07 17 29.9		010
1996 KQ ₁	1993 09 22.36806	00 17 29.98	+00 28 29.3		9 675	1996 PD ₃	1997 09 30.08194	06 17 44.57	+22 26 01.1	18.8 V	104
1996 KS ₇	1996 04 18.24097	15 04 22.22	-13 13 31.0	18.5	4 809	1996 PD ₃	1997 09 30.08692	06 17 44.84	+22 26 00.7		104
1996 KS ₇	1996 04 18.25417	15 04 21.55	-13 13 28.9		4 809	1996 PD ₃	1997 09 30.09190	06 17 45.12	+22 25 59.6		104
1996 KS ₇	1996 04 18.26736	15 04 20.88	-13 13 25.9		4 809	1996 PD ₃	1997 10 27.12257	06 34 31.02	+22 39 40.7	18.6 V	104
1996 LA	1997 10 17.72837	20 31 31.10	-10 09 52.7	18.6 V	046	1996 PD ₃	1997 10 27.13576	06 34 31.29	+22 39 41.8		104
1996 LA	1997 10 18.73318	20 31 57.96	-10 11 00.5	18.8 V	046	1996 PJ ₅	1997 09 30.05874	04 20 47.19	+35 55 25.8	18.3 V	104
1996 LA	1997 10 18.73522	20 31 58.00	-10 11 00.9		046	1996 PJ ₅	1997 09 30.06400	04 20 47.28	+35 55 27.9		104
1996 LA	1997 10 18.74041	20 31 58.13	-10 11 01.0		046	1996 PJ ₅	1997 09 30.06921	04 20 47.27	+35 55 30.1		104
1996 LA	1997 10 18.74284	20 31 58.20	-10 11 00.9		046	1996 PJ ₅	1997 10 13.86250	04 19 31.70	+37 01 02.9	18.3 V	104
1996 LL	1997 10 29.57516	01 44 15.51	+01 42 28.4	17.4 R	426	1996 PJ ₅	1997 10 13.86563	04 19 31.65	+37 01 03.6		104
1996 LL	1997 10 29.58868	01 44 14.93	+01 42 19.8	17.4 R	426	1996 PJ ₅	1997 10 13.87528	04 19 31.48	+37 01 06.0		104
1996 LL	1997 10 29.60209	01 44 14.31	+01 42 11.2	17.4 R	426	1996 PJ ₅	1997 10 13.88264	04 19 31.35	+37 01 08.1		104
1996 LL	1997 10 31.25210	01 43 03.42	+01 25 05.7	18.1	700	1996 PJ ₅	1997 10 27.17922	04 13 05.22	+37 45 17.4	17.9 V	104
1996 LL	1997 10 31.26587	01 43 02.92	+01 24 57.2	18.4	700	1996 PJ ₅	1997 10 27.18275	04 13 05.07	+37 45 17.7		104
1996 LL	1997 10 31.27181	01 43 02.71	+01 24 54.0	17.8	700	1996 PJ ₅	1997 10 27.18681	04 13 04.91	+37 45 18.2		104
1996 LL	1997 10 31.31827	01 43 00.62	+01 24 26.1	17.6	700	1996 PJ ₅	1997 10 27.19039	04 13 04.74	+37 45 18.7		104
1996 LL	1997 10 31.32358	01 43 00.31	+01 24 22.2	18.1	700	1996 PJ ₅	1996 08 18.00625	22 28 44.70	-06 29 38.6	18.6	010
1996 LL	1997 10 31.56545	01 42 50.36	+01 22 03.4	17.6 R	426	1996 PJ ₆	1996 08 18.01667	22 28 44.21	-06 29 42.6		010
1996 LL	1997 10 31.58115	01 42 49.69	+01 21 54.2	17.6 R	426	1996 PJ ₆	1996 08 18.02708	22 28 43.76	-06 29 45.3		010
1996 LL	1997 10 31.59855	01 42 48.89	+01 21 43.1	17.8 R	426	1996 PJ ₆	1996 08 20.03449	22 27 17.15	-06 40 20.6		010
1996 LL	1997 11 01.30829	01 42 19.10	+01 14 31.6	17.6	700	1996 PJ ₆	1996 08 20.04421	22 27 16.71	-06 40 24.1		010
1996 LL	1997 11 01.31657	01 42 18.75	+01 14 26.7	18.2	700	1996 PJ ₆	1996 08 20.05434	22 27 16.22	-06 40 28.7		010
1996 LL	1997 11 01.32767	01 42 18.27	+01 14 20.2	17.5	700	1996 PK ₆	1996 08 18.00625	22 28 58.23	-07 10 46.3	18.7	010
1996 LL	1997 11 02.26230	01 41 39.58	+01 05 10.1	17.5	700	1996 PK ₆	1996 08 18.01667	22 28 57.64	-07 10 46.7		010
1996 LL	1997 11 02.26987	01 41 39.58	+01 05 05.9	17.7	700	1996 PK ₆	1996 08 18.02708	22 28 56.98	-07 10 46.1		010
1996 LL	1997 11 03.19872	01 41 02.25	+00 56 13.6	17.3 V	700	1996 PK ₆	1996 08 20.03449	22 27 01.54	-07 12 44.9		010
1996 LL	1997 11 03.21103	01 41 01.68	+00 56 05.5	17.6 V	700	1996 PK ₆	1996 08 20.04421	22 27 00.81	-07 12 44.8		010
1996 LL	1997 11 03.21963	01 41 01.31	+00 55 59.7	17.7 V	700	1996 PK ₆	1996 08 20.05434	22 26 59.98	-07 12 45.8		010
1996 LJ ₁	1997 10 30.16960	01 23 10.64	+13 14 18.3		704	1996 PT ₆	1996 08 18.00625	22 36 12.52	-05 51 51.1	18.3	010
1996 LJ ₁	1997 10 30.18705	01 23 09.87	+13 14 08.4		704	1996 PT ₆	1996 08 18.01667	22 36 11.93	-05 51 52.8		010
1996 LJ ₁	1997 10 30.20433	01 23 09.11	+13 13 59.6		704	1996 PT ₆	1996 08 18.02708	22 36 11.31	-05 51 55.6		010
1996 LJ ₁	1997 10 30.22170	01 23 08.41	+13 13 49.2		704	1996 PT ₆	1996 08 20.03449	22 34 18.67	-06 00 59.2		010
1996 LJ ₁	1997 10 30.24186	01 23 07.52	+13 13 38.1		704	1996 PT ₆	1996 08 20.04421	22 34 18.10	-06 01 00.1		010
1996 LV ₃	1992 04 26.24482	13 01 34.29	-01 56 02.3	19.0 V	691	1996 PT ₆	1996 08 20.05434	22 34 17.44	-06 01 03.6		010
1996 LV ₃	1992 04 26.26889	13 01 33.05	-01 55 07.0		691	1996 QD	1997 11 01.14231	05 47 41.74	+12 53 15.7	19.5 V	557
1996 LV ₃	1997 09 28.49097	02 34 41.86	+10 41 45.2	17.2 R	608	1996 QD	1997 11 01.15593	05 47 41.48	+12 53 11.6		557
1996 LV ₃	1997 09 28.52247	02 34 40.78	+10 41 39.9	17.0 R	608	1996 QD	1997 11 02.08098	05 47 23.11	+12 48 26.6		557
1996 LV ₃	1997 10 21.73363	02 15 32.81	+09 22 38.1	16.7	327	1996 QD	1997 11 02.10333	05 47 22.67	+12 48 19.4	19.5 V	557
1996 LV ₃	1997 10 21.73824	02 15 32.53	+09 22 37.1		327	1996 QD	1997 11 02.12353	05 47 22.20	+12 48 14.2		557
1996 LV ₃	1997 10 21.74338	02 15 32.21	+09 22 35.6		327	1996 QD	1997 11 10.13043	05 43 48.69	+12 07 36.3		557
1996 LV ₃	1997 10 29.47353	02 07 49.07	+08 54 23.1	17.5 V	566	1996 QD	1997 11 10.15043	05 43 48.02	+12 07 30.3		557
1996 LV ₃	1997 10 29.48333	02 07 48.47	+08 54 21.1	17.6 V	566	1996 QN ₁	1				

1996 TW	1997 10 21.14471	02 49 08.38	+30 22 24.8	17.4 R	817	1997 BR	1997 11 07.49737	23 53 55.43	-36 54 26.0	F	381
1996 TW	1997 10 21.15745	02 49 07.94	+30 22 25.1	17.2 R	817	1997 BR	1997 11 07.50251	23 53 55.70	-36 54 17.9	F	381
1996 TW	1997 10 23.12427	02 47 56.92	+30 22 45.0	17.6 R	817	1997 BR	1997 11 07.50725	23 53 55.69	-36 54 12.8	F	381
1996 TW	1997 10 23.13885	02 47 56.36	+30 22 45.3	17.5 R	817	1997 CU ₂₆	1997 10 26.25443	09 08 52.37	+11 12 33.0		950
1996 TW	1997 10 23.15294	02 47 55.84	+30 22 45.6	17.8 R	817	1997 CU ₂₆	1997 10 26.26039	09 08 52.40	+11 12 32.5	18.2 V	950
1996 TW	1997 10 29.10979	02 44 13.19	+30 21 43.5	17.6 R	817	1997 CU ₂₆	1997 11 09.80694	09 10 04.82	+10 54 14.7		360
1996 TW	1997 10 29.14576	02 44 11.79	+30 21 43.0	17.4 R	817	1997 CU ₂₆	1997 11 09.81753	09 10 04.86	+10 54 14.1		360
1996 TK ₆	1996 08 18.00625	22 16 39.01	-06 28 03.1	18.3	010	1997 CS ₂₉	1997 10 25.21734	07 53 28.02	+21 15 16.8		950
1996 TK ₆	1996 08 18.01667	22 16 38.59	-06 28 08.0		010	1997 CS ₂₉	1997 10 26.21448	07 53 28.19	+21 15 16.5		950
1996 TK ₆	1996 08 18.02708	22 16 38.32	-06 28 12.4		010	1997 CT ₂₉	1997 10 26.24487	09 13 29.88	+16 58 47.5		950
1996 TY ₉	1997 10 18.49037	08 10 46.64	+11 11 29.6		658	1997 CT ₂₉	1997 10 27.24571	09 13 31.67	+16 58 40.9		950
1996 TY ₉	1997 10 18.49441	08 10 46.87	+11 11 26.5		658	1997 GV ₂₁	1997 04 11.26806	14 52 08.69	-11 05 06.2	18.3	4
1996 TY ₉	1997 10 18.49983	08 10 47.15	+11 11 22.6		658	1997 GV ₂₁	1997 04 11.28125	14 52 07.96	-11 05 06.6		4
1996 TY ₉	1997 10 19.52424	08 11 40.56	+10 58 22.5		658	1997 GV ₂₁	1997 04 11.29444	14 52 07.25	-11 05 06.5		4
1996 TY ₉	1997 10 19.53019	08 11 40.87	+10 58 18.9		658	1997 GV ₂₁	1997 04 12.27153	14 51 17.30	-11 03 32.8		4
1996 TY ₉	1997 10 19.53512	08 11 41.07	+10 58 14.8		658	1997 GV ₂₁	1997 04 12.28472	14 51 16.57	-11 03 29.9		4
1996 TV ₁₀	1989 09 04.23958	22 21 46.55	-21 23 41.7	16.8	9	1997 GV ₂₁	1997 04 12.29792	14 51 15.86	-11 03 28.6		4
1996 TV ₁₀	1989 09 04.27066	22 21 44.56	-21 23 45.8		9	1997 GB ₄₁	1997 04 11.26806	15 03 40.11	-10 15 35.8	18.6	4
1996 TU ₁₃	1997 11 02.86116	06 52 12.09	+38 13 47.5		327	1997 GB ₄₁	1997 04 11.28125	15 03 39.52	-10 15 35.5		4
1996 TU ₁₃	1997 11 02.87212	06 52 12.17	+38 13 51.2	17.7	327	1997 GB ₄₁	1997 04 11.29444	15 03 39.05	-10 15 35.3		4
1996 TU ₁₃	1997 11 02.88299	06 52 12.21	+38 13 55.4		327	1997 GB ₄₁	1997 04 12.27153	15 03 02.58	-10 15 09.7		4
1996 TN ₄₉	1997 10 29.25000	02 43 45.07	+12 21 11.1	19.5	704	1997 GB ₄₁	1997 04 12.28472	15 03 01.99	-10 15 10.3		4
1996 TN ₄₉	1997 10 29.27051	02 43 44.43	+12 21 07.8	19.5	704	1997 GB ₄₁	1997 04 12.29792	15 03 01.43	-10 15 09.8		4
1996 TN ₄₉	1997 10 29.29076	02 43 43.82	+12 21 02.2	19.6	704	1997 GS ₄₄	* 1997 04 11.26806	14 52 57.58	-08 53 18.4	18.4	4
1996 TN ₄₉	1997 10 29.31109	02 43 43.01	+12 20 57.8	19.4	704	1997 GS ₄₄	1997 04 11.28125	14 52 56.96	-08 53 17.2		4
1996 TN ₄₉	1997 10 29.33162	02 43 42.57	+12 20 53.4	19.4	704	1997 GS ₄₄	1997 04 11.29444	14 52 56.30	-08 53 16.1		4
1996 TN ₄₉	1997 10 30.54127	02 43 04.82	+12 16 13.5	19.0 V	566	1997 GS ₄₄	1997 04 12.27153	14 52 10.45	-08 50 59.1		4
1996 TN ₄₉	1997 10 30.55120	02 43 04.52	+12 16 11.7	19.1 V	566	1997 GS ₄₄	1997 04 12.28472	14 52 09.72	-08 50 57.5		4
1996 TN ₄₉	1997 10 30.56162	02 43 04.18	+12 16 08.8	19.6 V	566	1997 GS ₄₄	1997 04 12.29792	14 52 09.12	-08 50 56.3		4
1996 TN ₄₉	1997 10 31.34259	02 42 39.87	+12 13 08.1		704	1997 GT ₄₄	* 1997 04 11.26806	14 54 26.33	-08 38 36.6	18.6	4
1996 TN ₄₉	1997 10 31.36078	02 42 39.37	+12 13 03.6		704	1997 GT ₄₄	1997 04 11.28125	14 54 25.91	-08 38 31.2		4
1996 TN ₄₉	1997 10 31.37700	02 42 38.82	+12 12 59.3		704	1997 GT ₄₄	1997 04 11.29444	14 54 25.30	-08 38 26.8		4
1996 TN ₄₉	1997 10 31.39320	02 42 38.20	+12 12 55.0		704	1997 GT ₄₄	1997 04 12.27153	14 53 46.40	-08 32 03.7		4
1996 TN ₄₉	1997 10 31.41217	02 42 37.58	+12 12 50.6		704	1997 GT ₄₄	1997 04 12.28472	14 53 45.89	-08 31 58.0		4
1996 TN ₄₉	1997 11 06.13800	02 39 38.57	+11 50 55.6	19.3	704	1997 GT ₄₄	1997 04 12.29792	14 53 45.31	-08 31 53.0		4
1996 TN ₄₉	1997 11 06.15797	02 39 38.04	+11 50 51.1	19.6	704	1997 GU ₄₄	* 1997 04 11.26806	14 54 46.33	-08 46 21.2	18.3	4
1996 TN ₄₉	1997 11 06.17813	02 39 37.33	+11 50 45.6	19.6	704	1997 GU ₄₄	1997 04 11.28125	14 54 45.89	-08 46 17.5		4
1996 TN ₄₉	1997 11 06.19794	02 39 36.72	+11 50 40.5	19.7	704	1997 GU ₄₄	1997 04 11.29444	14 54 45.34	-08 46 12.2		4
1996 TN ₄₉	1997 11 06.21795	02 39 36.07	+11 50 35.3		704	1997 GU ₄₄	1997 04 12.27153	14 54 12.37	-08 40 32.7		4
1996 TL ₆₆	1997 10 31.25949	02 07 41.70	+14 22 06.4		711	1997 GU ₄₄	1997 04 12.28472	14 54 11.82	-08 40 28.1		4
1996 TL ₆₆	1997 10 31.27284	02 07 41.70	+14 22 06.3		711	1997 GU ₄₄	1997 04 12.29792	14 54 11.33	-08 40 24.2		4
1996 TL ₆₆	1997 11 01.31941	02 07 36.19	+14 21 27.4		711	1997 GV ₄₄	* 1997 04 11.26806	14 59 30.39	-08 01 15.5	18.5	4
1996 TL ₆₆	1997 11 01.33260	02 07 36.13	+14 21 27.0		711	1997 GV ₄₄	1997 04 11.28125	14 59 29.91	-08 01 12.7		4
1996 TL ₆₆	1997 11 03.00395	02 07 27.41	+14 20 25.6	20.4 R	046	1997 GV ₄₄	1997 04 11.29444	14 59 29.38	-08 01 10.2		4
1996 TL ₆₆	1997 11 04.01060	02 07 22.12	+14 19 48.3		954	1997 GV ₄₄	1997 04 12.27153	14 58 54.81	-07 57 28.4		4
1996 TL ₆₆	1997 11 04.02157	02 07 22.08	+14 19 47.4		954	1997 GV ₄₄	1997 04 12.28472	14 58 54.33	-07 57 26.2		4
1996 TL ₆₆	1997 11 04.04208	02 07 22.04	+14 19 47.3		954	1997 GV ₄₄	1997 04 12.29792	14 58 53.81	-07 57 23.3		4
1996 TO ₆₆	1997 10 21.01791	23 52 37.30	+01 43 04.5	5	809	1997 GW ₄₄	* 1997 04 11.26806	15 00 10.73	-08 04 24.0	18.7	4
1996 TO ₆₆	1997 10 21.04330	23 52 37.20	+01 43 04.0	5	809	1997 GW ₄₄	1997 04 11.28125	15 00 10.23	-08 04 19.0		4
1996 TO ₆₆	1997 10 21.06886	23 52 37.10	+01 43 03.5	5	809	1997 GW ₄₄	1997 04 11.29444	15 00 09.50	-08 04 14.1		4
1996 TO ₆₆	1997 10 21.15179	23 52 36.79	+01 43 01.9	5	809	1997 GW ₄₄	1997 04 12.27153	14 59 33.45	-07 57 49.5		4
1996 TO ₆₆	1997 10 21.16407	23 52 36.75	+01 43 01.6	5	809	1997 GW ₄₄	1997 04 12.28472	14 59 32.93	-07 57 44.3		4
1996 TO ₆₆	1997 10 21.17712	23 52 36.70	+01 43 01.4	5	809	1997 GW ₄₄	1997 04 12.29792	14 59 32.43	-07 57 40.8		4
1996 TO ₆₆	1997 10 22.04031	23 52 33.54	+01 42 44.1	5	809	1997 GX ₄₄	* 1997 04 11.26806	15 00 44.42	-08 47 39.0	18.5	4
1996 TO ₆₆	1997 10 22.05482	23 52 33.48	+01 42 43.9	5	809	1997 GX ₄₄	1997 04 11.28125	15 00 44.00	-08 47 35.8		4
1996 TO ₆₆	1997 10 22.06877	23 52 33.43	+01 42 43.6	5	809	1997 GX ₄₄	1997 04 11.29444	15 00 43.53	-08 47 31.9		4
1996 TO ₆₆	1997 10 22.08055	23 52 33.39	+01 42 43.4	5	809	1997 GX ₄₄	1997 04 12.27153	15 00 10.00	-08 43 00.2		4
1996 TO ₆₆	1997 10 22.09233	23 52 33.34	+01 42 43.2	5	809	1997 GX ₄₄	1997 04 12.28472	15 00 09.50	-08 42 57.7		4
1996 TO ₆₆	1997 10 22.10411	23 52 33.30	+01 42 42.9	5	809	1997 GX ₄₄	1997 04 12.29792	15 00 09.03	-08 42 54.6		4
1996 TO ₆₆	1997 10 22.12443	23 52 33.22	+01 42 42.5	5	809	1997 GY ₄₄	* 1997 04 11.26806	15 00 52.82	-08 52 11.3	18.4	4
1996 TO ₆₆	1997 10 22.13621	23 52 33.17	+01 42 42.2	5	809	1997 GY ₄₄	1997 04 11.28125	15 00 52.25	-08 52 07.1		4
1996 TO ₆₆	1997 10 22.14800	23 52 33.13	+01 42 42.0	5	809	1997 GY ₄₄	1997 04 11.29444	15 00 51.73	-08 52 03.5		4
1996 TO ₆₆	1997 10 22.15978	23 52 33.09	+01 42 41.8	5	809	1997 GY ₄₄	1997 04 12.27153	15 00 15.19	-08 47 02.0		4
1996 TO ₆₆	1997 10 22.17157	23 52 33.05	+01 42 41.5	5	809	1997 GY ₄₄	1997 04 12.28472	15 00 14.62	-08 46 58.7		4
1996 TO ₆₆	1997 10 22.18335	23 52 33.00	+01 42 41.3	5	809	1997 GY ₄₄	1997 04 12.29792	15 00 14.08	-08 46 54.9		4
1996 TO ₆₆	1997 10 23.07693	23 52 29.78	+01 42 23.7	5	809	1997 GZ ₄₄	* 1997 04 11.26806	15 03 11.28	-08 51 39.2	18.7	4
1996 TO ₆₆	1997 10 23.10219	23 52 29.69	+01 42 23.2	5	809	1997 GZ ₄₄	1997 04 11.28125	15 03 10.73	-08 51 37.5		4
1996 TO ₆₆	1997 10 23.12755	23 52 29.59	+01 42 22.7	5	809	1997 GZ ₄₄	1997 04 11.29444	15 03 10.16	-08 51 35.3		4
1996 TO ₆₆	1997 10 23.15264	23 52 29.50	+01 42 22.2	21.3 R	5	1997 GZ ₄₄	1997 04 12.27153	15 02 27.96	-08 48 36.9		4
1996 TO ₆₆	1997 10 23.16700	23 52 29.45	+01 42 21.9	5	809	1997 GZ ₄₄	1997 04 12.28472	15 02 27.28	-08 48 34.3		4
1996 TO ₆₆	1997 10 23.17880	23 52 29.41	+01 42 21.7	5	809	1997 GZ ₄₄	1997 04 12.29792	15 02 26.69	-08 48 31.1		4
1996 TP ₆₆	1997 10 25.01969	01 20 11.42	+14 20 28.0		950	1997 HX ₃	1997 05 04.20833	15 45 10.39	-13 43 24.1	18.3	4
1996 TP ₆₆	1997 10 25.04797	01 20 11.23	+14 20 26.9		950	1997 HX ₃	1997 05 04.22153	15 45 09.60	-13 43 24.6		4
1996 TP ₆₆	1997 10 25.1021										

1997 JK ₁₆	1997 05 04.23472	15 37 35.36	-17 02 05.4	4	809	1997 PK ₂	1997 10 28.86231	21 52 47.93	-05 45 38.9	17.1	628	
1997 JL ₁₆	1997 05 04.20833	15 38 20.53	-14 55 46.0	17.8	4	809	1997 10 28.88523	21 52 48.74	-05 45 32.0	17.0	628	
1997 JL ₁₆	1997 05 04.22153	15 38 19.89	-14 55 38.8		4	809	1997 09 28.00021	21 04 11.46	-05 17 25.7	19.9 R	824	
1997 JL ₁₆	1997 05 04.23472	15 38 19.26	-14 55 32.5		4	809	1997 09 28.00896	21 04 14.30	-05 15 19.6	19.6 R	824	
1997 JN ₁₆	1997 05 04.20833	15 39 12.48	-15 40 06.0	18.4	4	809	1997 09 28.01508	21 04 14.22	-05 15 18.4	19.7 R	824	
1997 JN ₁₆	1997 05 04.22153	15 39 11.90	-15 40 03.0		4	809	1997 10 19.73609	20 34 38.90	-17 46 39.4		046	
1997 JN ₁₆	1997 05 04.23472	15 39 11.19	-15 39 59.6		4	809	1997 10 19.74049	20 34 39.08	-17 46 40.3		046	
1997 JO ₁₆	1997 05 04.20833	15 39 46.00	-16 37 53.9	18.5	4	809	1997 10 19.74249	20 34 39.10	-17 46 41.5		046	
1997 JO ₁₆	1997 05 04.22153	15 39 45.17	-16 37 53.5		4	809	1997 10 22.72593	20 36 52.25	-17 57 33.3	18.7 V	046	
1997 JO ₁₆	1997 05 04.23472	15 39 44.42	-16 37 51.7		4	809	1997 10 22.73046	20 36 52.43	-17 57 34.0		046	
1997 JP ₁₆	1997 05 04.20833	15 40 32.07	-14 38 15.1	18.4	4	809	1997 10 27.78418	22 44 24.65	-10 46 08.5	18.5 V	557	
1997 JP ₁₆	1997 05 04.22153	15 40 31.37	-14 38 13.2		4	809	1997 10 27.83301	22 44 25.55	-10 46 02.9		557	
1997 JP ₁₆	1997 05 04.23472	15 40 30.74	-14 38 11.9		4	809	1997 10 28.75516	22 44 45.20	-10 44 11.2	W	557	
1997 JQ ₁₆	1997 05 04.20833	15 40 53.65	-14 55 09.8	18.3	4	809	1997 10 28.79152	22 44 45.96	-10 44 06.4	18.9 V	557	
1997 JQ ₁₆	1997 05 04.22153	15 40 52.83	-14 55 08.8		4	809	1997 08 07.16111	20 37 18.54	-17 41 25.8		292	
1997 JQ ₁₆	1997 05 04.23472	15 40 52.16	-14 55 06.5		4	809	1997 08 07.17501	20 37 17.66	-17 41 22.2		292	
1997 LQ ₂	1997 07 13.23255	15 49 06.92	-11 09 51.5	17.7 R	683	1997 PA ₄	1997 08 07.18890	20 37 16.72	-17 41 19.2	18.2	292	
1997 LQ ₂	1997 07 13.24708	15 49 06.89	-11 09 42.3	17.7 R	683	1997 PA ₄	1997 08 09.25868	20 35 06.09	-17 34 14.1	18.4	292	
1997 LQ ₂	1997 09 20.11140	16 59 09.65	-06 59 58.3		683	1997 PA ₄	1997 08 09.27795	20 35 04.82	-17 34 13.1		292	
1997 LQ ₂	1997 09 20.12156	16 59 10.78	-06 59 59.1	19.0 R	683	1997 PC ₄	1997 09 21.78185	21 09 44.45	-15 06 51.3	18.1 R	106	
1997 LQ ₂	1997 09 20.13712	16 59 12.41	-06 59 58.5	19.5 R	683	1997 PC ₄	1997 09 21.81693	21 09 44.74	-15 06 58.3	18.1 R	106	
1997 LQ ₂	1997 09 21.13530	17 01 01.54	-06 59 37.7	18.8 R	683	1997 PM ₄	1997 10 17.82307	23 01 39.88	+04 13 00.1		557	
1997 LQ ₂	1997 09 21.15237	17 01 03.41	-06 59 37.5	19.1 R	683	1997 PM ₄	1997 10 17.84029	23 01 39.61	+04 12 57.6		557	
1997 LQ ₂	1997 10 05.12141	17 28 13.47	-06 52 48.5		683	1997 PM ₄	1997 10 28.75736	23 01 35.83	+03 56 56.6	18.6 V	557	
1997 LQ ₂	1997 10 05.13150	17 28 14.18	-06 52 46.0		683	1997 PM ₄	1997 10 28.79363	23 01 36.15	+03 56 54.9		557	
1997 LQ ₂	1997 10 06.10478	17 30 14.94	-06 52 04.0	19.3 R	683	1997 PP ₄	1997 10 19.73194	22 28 59.16	-12 48 50.5	17.5 V	104	
1997 LQ ₂	1997 10 06.11000	17 30 15.62	-06 52 03.9	19.6 R	683	1997 PP ₄	1997 10 19.81678	22 29 00.47	-12 48 53.4		104	
1997 LQ ₂	1997 10 06.11846	17 30 16.68	-06 52 03.6	19.4 R	683	1997 PP ₄	1997 11 02.77569	22 35 50.68	-12 35 27.2	18.2 V	104	
1997 LQ ₂	1997 10 20.07780	18 00 30.24	-06 35 09.3		683	1997 PP ₄	1997 11 02.78044	22 35 50.90	-12 35 26.3		104	
1997 LQ ₂	1997 10 20.08316	18 00 30.97	-06 35 08.7		683	1997 PP ₄	1997 11 02.78368	22 35 51.01	-12 35 25.9		104	
1997 LQ ₂	1997 10 20.10145	18 00 33.45	-06 35 07.4		683	1997 PP ₄	1997 11 02.78909	22 35 51.22	-12 35 25.1		104	
1997 LQ ₂	1997 10 21.08319	18 02 46.70	-06 33 21.7		683	1997 PQ ₄	1997 10 17.82575	22 39 05.31	-15 02 31.9	17.7 V	104	
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1997 LQ ₂	1997 10 21.11124	18 02 50.47	-06 33 19.1		683	1997 PQ ₄	1997 10 17.83681	22 39 05.54	-15 02 32.6		104	
1997 LY ₄	1997 10 21.22598	21 24 52.11	+01 42 05.9		658	1997 PQ ₄	1997 10 17.85009	22 39 05.83	-15 02 33.3		104	
1997 LY ₄	1997 10 21.23125	21 24 52.74	+01 42 04.6		658	1997 PQ ₄	1997 10 25.73958	22 43 00.97	-15 00 17.5	18.2 V	104	
1997 LY ₄	1997 11 11.18910	22 12 17.97	+01 41 43.8		658	1997 PQ ₄	1997 10 25.74549	22 43 01.21	-15 00 17.0		104	
1997 LY ₄	1997 11 11.20079	22 12 19.55	+01 41 45.7		658	1997 PQ ₄	1997 10 25.75069	22 43 01.40	-15 00 16.6		104	
1997 LK ₁₁	1997 05 04.20833	15 44 58.40	-16 13 35.7	18.5	4	809	1997 PQ ₄	1997 10 25.75486	22 43 01.55	-15 00 16.1		104
1997 LK ₁₁	1997 05 04.22153	15 44 57.74	-16 13 33.3		4	809	1997 PQ ₄	1997 11 02.96412	22 49 05.92	-14 39 38.9	18.3 V	104
1997 LK ₁₁	1997 05 04.23472	15 44 57.08	-16 13 31.4		4	809	1997 PQ ₄	1997 11 02.96858	22 49 06.14	-14 39 37.7		104
1997 MW ₁	1997 10 20.11097	18 05 53.24	-02 17 32.4		658	1997 PQ ₄	1997 11 02.97292	22 49 06.38	-14 39 36.7		104	
1997 MW ₁	1997 10 20.12787	18 05 54.57	-02 17 37.8	21.0 R	658	1997 PL ₅	1997 09 27.52956	21 53 30.11	-10 24 21.6	18.5	327	
1997 MD ₁₀	1997 10 12.10420	17 39 39.64	+15 55 22.3		658	1997 PL ₅	1997 09 27.64244	21 53 27.20	-10 24 28.1		327	
1997 MD ₁₀	1997 10 12.11257	17 39 40.11	+15 55 30.0		658	1997 PL ₅	1997 09 27.67367	21 53 26.41	-10 24 29.6		327	
1997 MD ₁₀	1997 10 24.10207	17 55 31.67	+19 03 50.1		658	1997 PL ₅	1997 09 29.48730	21 52 44.63	-10 26 10.2	18.2	327	
1997 MD ₁₀	1997 10 24.10652	17 55 32.12	+19 03 52.9		658	1997 PL ₅	1997 09 29.51318	21 52 43.99	-10 26 10.9		327	
1997 MD ₁₀	1997 10 24.10922	17 55 32.37	+19 03 55.3		658	1997 PL ₅	1997 09 29.53757	21 52 43.48	-10 26 12.6		327	
1997 MD ₁₀	1997 11 09.12669	18 22 57.51	+23 30 12.0		658	1997 QA	1997 10 19.00983	01 41 49.23	+22 49 48.0		118	
1997 MD ₁₀	1997 11 09.13113	18 22 58.05	+23 30 17.6		658	1997 QA	1997 10 19.01667	01 41 48.75	+22 49 46.3	17.1 R	118	
1997 MD ₁₀	1997 11 09.13487	18 22 58.52	+23 30 20.9		658	1997 QA	1997 10 20.73407	20 54 44.30	-04 55 42.6	18.9 V	046	
1997 MD ₁₀	1997 11 11.10036	18 26 51.64	+24 04 52.5		658	1997 QD	1997 10 21.79238	20 55 56.25	-04 50 43.6	18.9 V	046	
1997 MD ₁₀	1997 11 11.11830	18 26 53.78	+24 05 10.8		658	1997 QD	1997 10 21.79459	20 55 56.43	-04 50 43.0		046	
1997 NU	1997 08 29.73935	15 41 59.59	-10 06 06.5		097	1997 QD	1997 10 22.73391	20 57 01.50	-04 46 16.3	18.8 V	046	
1997 NU	1997 08 29.76052	15 42 01.14	-10 06 19.3		097	1997 QD	1997 10 22.73591	20 57 01.64	-04 46 15.5		046	
1997 NU	1997 10 22.71873	19 53 12.95	-15 29 53.3	18.7 V	046	1997 QD	1997 10 22.73816	20 57 01.80	-04 46 14.9		046	
1997 NV	1997 10 22.72089	19 53 13.11	-15 29 52.6		046	1997 QJ	1997 10 20.13741	21 35 03.29	-15 42 45.8	18.5 R	684	
1997 NV	1997 10 22.72287	19 53 13.30	-15 29 52.5		046	1997 QJ	1997 10 20.14778	21 35 03.67	-15 42 44.0		684	
1997 NV	1997 10 24.73978	19 56 09.00	-15 23 30.2	18.8 V	046	1997 QJ	1997 10 21.13546	21 35 53.65	-15 38 59.6	18.5 R	684	
1997 NV	1997 10 24.74189	19 56 09.27	-15 23 29.6		046	1997 QJ	1997 10 21.14822	21 35 54.21	-15 38 56.2		684	
1997 NV	1997 10 24.74388	19 56 09.43	-15 23 29.4		046	1997 QJ	1997 10 21.15987	21 35 54.85	-15 38 53.6		684	
1997 NV	1997 10 24.74611	19 56 09.56	-15 23 29.6		046	1997 QJ	1997 10 20.74963	21 20 37.55	-06 55 49.9	18.6 V	046	
1997 NZ	1997 10 29.42278	19 51 39.43	-12 51 26.4	17.4	327	1997 QK	1997 10 20.75175	21 20 37.57	-06 55 50.3		046	
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1997 NZ	1997 10 29.44373	19 51 41.30	-12 51 20.2		327	1997 QK	1997 10 21.80015	21 21 06.89	-06 54 15.0	18.7 V	046	
1997 OM	1997 08 07.16111	20 37 25.42	-17 25 50.1		292	1997 QK	1997 10 21.80475	21 21 07.05	-06 54 15.0		046	
1997 OM	1997 08 07.17501	20 37 24.69	-17 25 52.3		292	1997 QK	1997 10 21.80913	21 21 07.14	-06 54 14.5		046	
1997 OM	1997 08 07.18890	20 37 24.01	-17 25 55.5	18.2	292	1997 QK	1997 10 22.74096	21 21 34.63	-06 52 44.6	18.4 V	046	
1997 OT	1997 09 27.54962	21 52 40.94	-10 13 34.5		327	1997 QK	1997 10 22.74302	21 21 34.69	-06 52 44.5		046	
1997 OT	1997 09 27.65095	21 52 38.56	-10 13 32.6	19.5	327	1997 QK	1997 10 22.74528	21 21 34.77	-06 52 44.2		046	
1997 OT	1997 09 27.68148	21 52 37.87	-10 13 32.9		327	1997 QM	1997 09 27.88485	23 12 38.79	-06 59 18.4		610	
1997 OY	1997 10 21.45642	20 18 33.97	-19 13 13.0		360	1997 QM	1997 09 27.89179	23 12 38.54	-06 59 22.4		610	
1997 OY	1997 10 21.47118	20 18 34.51	-19 13 10.2		360	1997 QM	1997 09 27.89874	23 12 38.28	-06 59 26.5		610	
1997 OC ₁	1993 09 21.42023	01 26 50.13	-00 07 55.5	17.8	9	675	1997 QN	1997 10 23.59701	01 55 27.75	+19 08 54.0	17.0 V	402
1997 OC ₁	1993 09 21.45891	01 26 48.84	-00 08 15.2		9	675	1					

1997 QK ₁	1997 10 20.18532	23 05 06.55	+04 21 59.1	658	1997 QU ₄	1997 09 26.59822	21 49 09.17	-09 48 58.3	327
1997 QK ₁	1997 10 20.19094	23 05 07.58	+04 22 02.5	658	1997 QA ₅	* 1997 08 30.52898	22 01 55.06	-08 43 46.7	16.9 V 566
1997 QK ₁	1997 10 21.25036	23 08 18.75	+04 32 15.5	658	1997 QA ₅	1997 08 30.53849	22 01 54.64	-08 43 51.6	16.7 V 566
1997 QK ₁	1997 10 21.26416	23 08 20.98	+04 32 21.9	658	1997 QA ₅	1997 08 30.54831	22 01 54.20	-08 43 56.1	16.7 V 566
1997 QK ₁	1997 10 21.26751	23 08 21.61	+04 32 24.1	658	1997 QA ₅	1997 09 29.50300	21 51 07.11	-11 54 55.8	17.8 327
1997 QK ₁	1997 10 24.15340	23 16 33.22	+04 58 12.7	658	1997 QA ₅	1997 09 29.52815	21 51 07.16	-11 55 01.2	327
1997 QK ₁	1997 10 24.15721	23 16 33.73	+04 58 16.0	658	1997 QA ₅	1997 09 29.55168	21 51 07.18	-11 55 06.1	327
1997 QK ₁	1997 10 24.16297	23 16 34.71	+04 58 18.1	658	1997 QB ₅	* 1997 08 24.20174	22 22 55.90	-08 32 54.8	16.5 292
1997 QK ₁	1997 11 05.47959	23 45 36.41	+06 28 38.3	V 381	1997 QB ₅	1997 08 24.21563	22 22 55.11	-08 33 00.4	16.5 292
1997 QK ₁	1997 11 05.48806	23 45 37.27	+06 28 42.3	V 381	1997 QB ₅	1997 08 24.22951	22 22 54.53	-08 33 07.2	16.4 292
1997 QK ₁	1997 11 07.47621	23 49 41.93	+06 41 34.1	F 381	1997 QB ₅	1997 08 30.20521	22 18 26.91	-09 26 14.6	17.1 292
1997 QK ₁	1997 11 07.48284	23 49 42.81	+06 41 36.8	F 381	1997 QB ₅	1997 08 30.21913	22 18 26.30	-09 26 22.8	16.7 292
1997 QK ₁	1997 11 07.48943	23 49 43.35	+06 41 39.9	F 381	1997 QB ₅	1997 08 30.23300	22 18 25.65	-09 26 28.8	16.9 292
1997 QN ₁	1997 11 02.77441	22 03 37.98	-07 00 13.4	18.4 V 589	1997 QB ₅	1997 08 31.20346	22 17 42.73	-09 35 05.7	16.5 292
1997 QN ₁	1997 11 02.79183	22 03 39.30	-07 00 09.8	589	1997 QB ₅	1997 08 31.21736	22 17 42.09	-09 35 11.3	15.9 292
1997 QN ₁	1997 11 02.83609	22 03 42.67	-07 00 03.5	589	1997 QB ₅	1997 08 31.23124	22 17 41.39	-09 35 21.0	16.1 292
1997 QN ₁	1997 11 02.84638	22 03 43.42	-07 00 01.9	589	1997 QB ₅	1997 09 05.14829	22 14 12.14	-10 17 55.7	16.2 292
1997 QN ₁	1997 11 03.72588	22 04 52.97	-06 57 46.6	17.8 V 589	1997 QB ₅	1997 09 05.16215	22 14 11.52	-10 18 02.7	16.1 292
1997 QN ₁	1997 11 03.73696	22 04 53.83	-06 57 45.2	589	1997 QB ₅	1997 09 05.17882	22 14 10.80	-10 18 11.6	16.1 292
1997 QN ₁	1997 11 03.74501	22 04 54.43	-06 57 43.8	589	1997 QB ₅	1997 09 06.21459	22 13 28.95	-10 26 54.2	16.9 292
1997 QY ₁	1997 10 31.21646	22 49 13.29	-11 08 06.5	18.1 V 566	1997 QB ₅	1997 09 06.22846	22 13 28.40	-10 27 00.2	17.0 292
1997 QY ₁	1997 10 31.22654	22 49 13.51	-11 08 03.1	17.9 V 566	1997 QB ₅	1997 09 06.24235	22 13 27.84	-10 27 07.5	17.4 292
1997 QY ₁	1997 10 31.23641	22 49 13.70	-11 07 59.4	18.1 V 566	1997 QB ₅	1997 09 07.13890	22 12 53.02	-10 34 33.1	16.9 292
1997 QA ₂	1997 10 23.53037	23 59 54.10	+06 17 42.5	18.3 V 402	1997 QB ₅	1997 09 07.15277	22 12 52.37	-10 34 39.4	16.7 292
1997 QA ₂	1997 10 23.53315	23 59 54.01	+06 17 41.9	402	1997 QB ₅	1997 09 07.16668	22 12 51.77	-10 34 45.2	16.8 292
1997 QA ₂	1997 10 23.53593	23 59 53.91	+06 17 40.7	402	1997 QB ₅	1997 09 19.17014	22 06 45.11	-12 01 27.9	16.5 292
1997 QA ₂	1997 10 29.50227	23 57 08.15	+05 48 47.2	18.7 V 402	1997 QB ₅	1997 09 19.19098	22 06 44.49	-12 01 35.9	16.6 292
1997 QA ₂	1997 10 29.50574	23 57 07.99	+05 48 46.3	402	1997 QB ₅	1997 09 19.21701	22 06 44.03	-12 01 44.6	17.0 292
1997 QA ₂	1997 10 29.50921	23 57 07.93	+05 48 45.5	402	1997 QB ₅	1997 09 22.10868	22 05 51.57	-12 18 20.0	17.2 292
1997 QB ₂	1997 10 26.44654	22 52 17.54	-04 08 19.9	17.2 V 385	1997 QB ₅	1997 09 22.12950	22 05 51.25	-12 18 26.3	17.0 292
1997 QB ₂	1997 10 26.46794	22 52 17.91	-04 08 08.7	385	1997 QB ₅	1997 09 22.15037	22 05 50.78	-12 18 31.8	17.4 292
1997 QC ₂	1997 11 01.50907	23 10 02.97	-13 58 33.7	18.1 V 385	1997 QB ₅	1997 09 28.08992	22 04 53.76	-12 46 20.0	16.9 292
1997 QC ₂	1997 11 01.52806	23 10 03.49	-13 58 27.8	385	1997 QB ₅	1997 09 28.12118	22 04 53.48	-12 46 27.3	16.5 292
1997 QD ₂	1997 09 29.49878	23 13 21.13	-13 10 50.2	18 905	1997 QB ₅	1997 09 28.15243	22 04 53.34	-12 46 35.1	16.7 292
1997 QD ₂	1997 09 29.50579	23 13 20.85	-13 10 51.8	905	1997 QB ₅	1997 10 29.24747	22 18 57.14	-12 52 20.0	19.3 V 566
1997 QD ₂	1997 10 20.47228	23 04 20.45	-14 23 44.3	16.8 V 385	1997 QB ₅	1997 10 29.25676	22 18 57.64	-12 52 19.7	18.6 V 566
1997 QD ₂	1997 10 20.51141	23 04 19.89	-14 23 47.5	385	1997 QB ₅	1997 10 29.26533	22 18 58.05	-12 52 17.1	19.0 V 566
1997 QE ₂	1997 10 26.45708	22 58 39.01	-10 26 10.3	17.8 V 385	1997 RC	1997 10 23.08281	03 49 36.10	-18 57 38.2	17.9 V 046
1997 QE ₂	1997 10 26.49025	22 58 38.78	-10 26 05.7	385	1997 RC	1997 10 23.08521	03 49 36.00	-18 57 38.1	046
1997 QF ₂	1997 10 23.60350	22 58 44.00	-08 52 40.6	18.6 327	1997 RC	1997 10 23.09022	03 49 35.77	-18 57 37.6	046
1997 QF ₂	1997 10 23.62369	22 58 43.68	-08 52 35.6	327	1997 RC	1997 10 29.11507	03 45 25.87	-18 49 10.5	18.1 V 046
1997 QF ₂	1997 10 23.64397	22 58 43.35	-08 52 30.6	327	1997 RC	1997 10 29.12003	03 45 25.65	-18 49 10.2	046
1997 QF ₂	1997 10 26.45198	22 58 09.66	-08 39 50.9	17.3 V 385	1997 RC	1997 10 29.12515	03 45 25.41	-18 49 09.3	046
1997 QF ₂	1997 10 26.47853	22 58 09.33	-08 39 42.9	385	1997 RC	1997 10 30.13650	03 44 39.30	-18 47 32.2	18.0 V 046
1997 QR ₂	1997 09 04.88898	23 37 31.33	-07 31 02.7	17.6 V 596	1997 RC	1997 10 30.14385	03 44 38.96	-18 47 31.3	046
1997 QR ₂	1997 09 04.90535	23 37 30.56	-07 31 12.2	596	1997 RC	1997 10 30.14728	03 44 38.79	-18 47 30.5	18.2 V 046
1997 QR ₂	1997 09 04.92248	23 37 29.93	-07 31 21.9	596	1997 RC	1997 10 30.15455	03 44 38.45	-18 47 29.9	046
1997 QR ₂	1997 09 11.88321	23 32 26.53	-08 46 58.7	17.6 V 596	1997 RC	1997 10 30.51260	03 44 21.97	-18 46 57.1	19.1 V 566
1997 QR ₂	1997 09 11.89376	23 32 26.03	-08 47 04.4	596	1997 RC	1997 10 30.52260	03 44 21.50	-18 46 56.2	19.7 V 566
1997 QR ₂	1997 09 11.90737	23 32 25.18	-08 47 14.7	596	1997 RC	1997 10 30.53391	03 44 20.90	-18 46 55.3	18.9 V 566
1997 QV ₂	1997 10 17.82134	23 01 33.48	+03 10 32.8	557	1997 RC	1997 11 01.13861	03 43 04.98	-18 44 08.6	17.9 V 046
1997 QV ₂	1997 10 17.83663	23 01 33.37	+03 10 30.0	557	1997 RC	1997 11 01.14270	03 43 04.76	-18 44 07.9	046
1997 QV ₂	1997 10 28.75894	23 02 41.93	+02 47 12.8	17.8 V 557	1997 RC	1997 11 01.14727	03 43 04.55	-18 44 07.5	046
1997 QV ₂	1997 10 28.79515	23 02 42.54	+02 47 10.7	557	1997 RC	1997 11 02.04054	03 42 21.35	-18 42 32.8	18.3 V 046
1997 QY ₂	1997 09 29.55748	22 55 57.28	-00 48 30.3	17.8 V 566	1997 RC	1997 11 02.04473	03 42 21.15	-18 42 32.4	046
1997 QY ₂	1997 09 29.56774	22 55 56.85	-00 48 30.1	18.3 V 566	1997 RC	1997 11 02.04928	03 42 20.91	-18 42 32.0	046
1997 QY ₂	1997 09 29.57782	22 55 56.43	-00 48 30.6	18.3 V 566	1997 RT	1997 10 14.13546	01 32 09.32	+37 17 38.2	118
1997 QN ₃	1997 10 21.51701	02 21 10.86	+16 29 44.3	17.5 905	1997 RT	1997 10 14.14065	01 32 09.27	+37 17 34.4	18.0 R 118
1997 QN ₃	1997 10 21.52512	02 21 10.16	+16 29 44.5	905	1997 RT	1997 10 17.46573	01 31 46.12	+36 38 27.6	18.1 R 608
1997 QN ₃	1997 10 22.55197	02 20 11.01	+16 28 56.3	17.5 905	1997 RT	1997 10 17.51833	01 31 45.02	+36 37 45.4	18.2 R 608
1997 QN ₃	1997 10 22.56013	02 20 10.48	+16 28 55.6	905	1997 RT	1997 10 17.84708	01 31 45.06	+36 33 22.7	118
1997 QP ₃	1997 10 29.24367	02 22 56.37	+11 05 24.2	18.6 704	1997 RT	1997 10 17.85320	01 31 44.98	+36 33 18.6	18.4 R 118
1997 QP ₃	1997 10 29.26417	02 22 55.10	+11 05 17.5	18.8 704	1997 RT	1997 10 18.22826	01 31 42.40	+36 28 32.9	658
1997 QP ₃	1997 10 29.28438	02 22 53.97	+11 05 08.9	18.8 704	1997 RT	1997 10 18.23105	01 31 42.34	+36 28 29.4	658
1997 QP ₃	1997 10 29.30475	02 22 52.72	+11 05 01.2	18.4 704	1997 RT	1997 10 18.23583	01 31 42.24	+36 28 26.4	658
1997 QP ₃	1997 10 29.32527	02 22 51.44	+11 04 53.0	18.4 704	1997 RT	1997 10 18.87749	01 31 37.64	+36 20 12.0	046
1997 QR ₃	1997 10 22.14978	02 44 09.01	+11 28 31.9	704	1997 RT	1997 10 18.88102	01 31 37.54	+36 20 09.6	046
1997 QR ₃	1997 10 22.16115	02 44 08.42	+11 28 27.2	704	1997 RT	1997 10 18.88602	01 31 37.50	+36 20 05.7	046
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1997 QR ₃	1997 10 29.24815	02 37 57.76	+10 32 07.6	19.4 704	1997 RT	1997 10 19.30013	01 31 34.30	+36 14 43.0	658
1997 QR ₃	1997 10 29.26867	02 37 56.47	+10 31 57.8	19.1 704	1997 RT	1997 10 19.31185	01 31 34.11	+36 14 34.2	658
1997 QR ₃	1997 10 29.28891	02 37 55.33	+10 31 48.1	19.2 704	1997 RT	1997 10 19.74593	01 31 32.68	+36 08 42.9	18.6 V 557
1997 QR ₃	1997 10 29.30924	02 37 54.20	+10 31 37.9	704	1997 RT	1997 10 19.77182	01 31 32.40	+36 08 24.5	557
1997 QR ₃	1997 10 29.32976	02 37 52.97	+10 31 28.7	704	1997 RT	1997 10 21.36074	01 31 21.01	+35 47 10.3	658
1997 QR ₃	1997 10 30.30043	02 36 59.73	+10 23 40.8	704	1997 RT	1997 10 21.36546	01 31 20.95	+35 47 06.0	658
1997 QR ₃	1997 10 30.32115	02 36 58.53	+10 23 30.9	704	1997 RT	1997 10 21.			

1997 RT	1997 11 03.91638	01 31 44.63	+32 31 50.5	587	1997 RH ₄	1997 10 29.32832	02 35 22.60	+23 04 32.4	704
1997 RT	1997 11 05.57293	01 32 05.35	+32 08 07.8	381	1997 RH ₄	1997 10 29.32846	02 35 22.43	+23 04 32.0	704
1997 RT	1997 11 05.57732	01 32 05.37	+32 08 03.8	381	1997 RH ₄	1997 10 29.55706	02 35 09.11	+23 05 56.8	17.6 V 566
1997 RT	1997 11 05.58156	01 32 05.39	+32 08 00.0	381	1997 RH ₄	1997 10 29.56693	02 35 08.51	+23 05 59.7	17.6 V 566
1997 RT	1997 11 09.29003	01 33 09.22	+31 16 04.0	658	1997 RH ₄	1997 10 29.57655	02 35 07.93	+23 06 03.2	17.7 V 566
1997 RT	1997 11 09.29466	01 33 09.26	+31 16 01.1	658	1997 RH ₄	1997 10 30.29886	02 34 27.86	+23 10 17.2	704
1997 RT	1997 11 09.30528	01 33 09.38	+31 15 52.4	658	1997 RH ₄	1997 10 30.31959	02 34 26.58	+23 10 24.6	704
1997 RT	1997 11 09.52225	01 33 14.39	+31 13 00.5	402	1997 RH ₄	1997 10 30.34051	02 34 25.27	+23 10 31.9	704
1997 RT	1997 11 09.52572	01 33 14.44	+31 12 58.0	402	1997 RH ₄	1997 10 30.36110	02 34 24.05	+23 10 38.8	704
1997 RT	1997 11 09.52919	01 33 14.46	+31 12 55.0	402	1997 RH ₄	1997 10 30.38179	02 34 22.70	+23 10 46.5	704
1997 RA ₁	1997 10 17.84207	23 56 56.61	+02 52 05.1	557	1997 RH ₄	1997 11 11.43628	02 22 59.43	+24 05 36.2	658
1997 RA ₁	1997 10 17.84892	23 56 56.27	+02 52 05.1	557	1997 RH ₄	1997 11 11.44064	02 22 59.22	+24 05 37.2	658
1997 RA ₁	1997 10 29.34161	23 50 42.69	+02 34 48.8	19.2 V 566	1997 RH ₄	1997 11 11.46274	02 22 57.96	+24 05 41.3	658
1997 RA ₁	1997 10 29.35124	23 50 42.39	+02 34 48.6	19.0 V 566	1997 RQ ₅	1997 10 20.19770	01 16 59.09	+07 56 48.0	684
1997 RA ₁	1997 10 29.36159	23 50 42.12	+02 34 47.5	19.1 V 566	1997 RQ ₅	1997 10 20.21878	01 16 58.14	+07 56 41.9	18.0 R 684
1997 RA ₁	1997 11 01.72429	23 49 23.70	+02 32 02.7	557	1997 RQ ₅	1997 10 20.22698	01 16 57.76	+07 56 38.9	684
1997 RA ₁	1997 11 01.76975	23 49 22.67	+02 32 01.1	18.6 V 557	1997 RQ ₅	1997 10 21.20775	01 16 14.90	+07 52 13.9	18.0 R 684
1997 RB ₁	1997 09 27.82034	21 46 09.19	-05 30 36.5	18.0 V 610	1997 RQ ₅	1997 10 21.21659	01 16 14.55	+07 52 10.8	684
1997 RB ₁	1997 09 27.82727	21 46 09.11	-05 30 37.3	610	1997 RQ ₅	1997 10 21.22537	01 16 14.13	+07 52 09.0	684
1997 RB ₁	1997 09 27.83420	21 46 09.02	-05 30 38.1	610	1997 RQ ₅	1997 10 28.30253	01 11 15.40	+07 21 09.4	18.2 R 684
1997 RB ₁	1997 10 26.84225	21 53 58.32	-06 00 07.5	18.7 V 104	1997 RQ ₅	1997 10 28.31505	01 11 14.89	+07 21 06.2	684
1997 RB ₁	1997 10 26.84688	21 53 58.54	-06 00 07.2	104	1997 RQ ₅	1997 10 29.26633	01 10 36.70	+07 17 07.5	18.3 R 684
1997 RB ₁	1997 10 26.85139	21 53 58.68	-06 00 07.0	104	1997 RQ ₅	1997 10 29.27244	01 10 36.46	+07 17 06.1	684
1997 RD ₁	1997 10 17.80759	22 13 36.50	-15 32 47.6	17.7 R 046	1997 RQ ₅	1997 10 29.27844	01 10 36.21	+07 17 04.7	684
1997 RD ₁	1997 10 17.81413	22 13 37.03	-15 32 49.2	046	1997 RS ₅	1997 10 10.61792	01 19 44.87	+07 55 57.4	18.7 V 376
1997 RD ₁	1997 10 17.81667	22 13 37.24	-15 32 50.0	046	1997 RS ₅	1997 10 10.62738	01 19 44.31	+07 55 53.7	376
1997 RD ₁	1997 10 20.19907	22 17 11.35	-15 43 31.2	658	1997 RS ₅	1997 10 20.16760	01 14 14.10	+07 52 44.8	684
1997 RD ₁	1997 10 20.20109	22 17 11.55	-15 43 31.5	658	1997 RX ₆	1997 10 20.17110	01 14 13.88	+08 12 44.8	17.0 R 684
1997 RD ₁	1997 10 20.20919	22 17 12.26	-15 43 33.5	658	1997 RX ₆	1997 10 20.18690	01 14 13.08	+08 12 40.1	684
1997 RD ₁	1997 10 24.20177	22 23 24.36	-15 55 59.2	658	1997 RX ₆	1997 10 21.23690	01 13 22.40	+08 08 12.9	17.0 R 684
1997 RD ₁	1997 10 24.20425	22 23 24.61	-15 55 59.4	658	1997 RX ₆	1997 10 21.24055	01 13 22.20	+08 08 12.2	684
1997 RD ₁	1997 10 24.20823	22 23 24.99	-15 56 00.2	658	1997 RX ₆	1997 10 21.25818	01 13 21.37	+08 08 07.4	684
1997 RD ₁	1997 10 24.48299	22 23 51.24	-15 56 35.0	360	1997 RX ₆	1997 10 22.60505	01 12 17.00	+08 02 28.2	17.4 V 358
1997 RD ₁	1997 10 24.48733	22 23 51.62	-15 56 35.7	360	1997 RX ₆	1997 10 22.62311	01 12 16.01	+08 02 20.5	358
1997 RD ₁	1997 10 24.49201	22 23 52.07	-15 56 36.5	360	1997 RX ₆	1997 10 23.63560	01 11 28.42	+07 58 06.7	17.3 V 358
1997 RD ₁	1997 10 24.76946	22 24 18.72	-15 57 12.0	046	1997 RX ₆	1997 10 23.65229	01 11 27.51	+07 58 03.6	358
1997 RD ₁	1997 10 24.77068	22 24 18.81	-15 57 12.7	046	1997 RY ₆	1997 10 27.95010	23 36 40.86	+06 22 01.3	950
1997 RD ₁	1997 10 24.77330	22 24 19.08	-15 57 12.8	046	1997 RY ₆	1997 10 27.99852	23 36 40.67	+06 21 59.8	950
1997 RD ₁	1997 10 25.47677	22 25 26.26	-15 58 23.0	18.4 R 422	1997 RY ₆	1997 10 28.03883	23 36 40.56	+06 21 58.3	950
1997 RD ₁	1997 10 25.47882	22 25 26.55	-15 58 22.5	18.7 R 422	1997 RY ₆	1997 10 28.99441	23 36 37.46	+06 21 32.9	950
1997 RD ₁	1997 10 25.48088	22 25 26.67	-15 58 22.2	18.7 R 422	1997 RY ₆	1997 10 29.01314	23 36 37.43	+06 21 32.3	950
1997 RD ₁	1997 10 27.77566	22 29 10.30	-16 01 33.6	18.1 V 046	1997 RY ₆	1997 10 29.05009	23 36 37.27	+06 21 31.1	950
1997 RD ₁	1997 10 27.77794	22 29 10.52	-16 01 34.4	046	1997 RJ ₇	1997 11 04.70622	23 02 17.63	-00 44 51.6	557
1997 RD ₁	1997 10 27.77997	22 29 10.71	-16 01 33.9	046	1997 RJ ₇	1997 11 04.73926	23 02 17.87	-00 44 50.2	557
1997 RD ₁	1997 10 28.30293	22 30 02.04	-16 01 55.8	19.5 V 566	1997 RK ₇	1997 09 12.81472	22 20 26.96	+01 00 05.3	16.3 V 046
1997 RD ₁	1997 10 28.31314	22 30 03.02	-16 01 55.7	19.4 V 566	1997 RK ₇	1997 09 12.81782	22 20 26.82	+01 00 05.2	046
1997 RD ₁	1997 10 28.32299	22 30 03.93	-16 01 56.5	18.8 V 566	1997 RK ₇	1997 09 12.82231	22 20 26.59	+01 00 05.2	046
1997 RD ₁	1997 10 29.46062	22 31 57.03	-16 02 29.0	18.7 V 402	1997 RK ₇	1997 09 16.78853	22 17 36.53	+00 59 09.1	16.5 V 046
1997 RD ₁	1997 10 29.46292	22 31 57.31	-16 02 27.9	402	1997 RK ₇	1997 09 16.79111	22 17 36.43	+00 59 08.9	046
1997 RD ₁	1997 10 29.46520	22 31 57.52	-16 02 27.5	402	1997 RK ₇	1997 09 16.79275	22 17 36.36	+00 59 08.9	046
1997 RD ₁	1997 11 02.79132	22 39 15.93	-16 00 01.9	587	1997 RK ₇	1997 09 20.92262	22 15 05.72	+00 57 14.4	16.4 V 046
1997 RD ₁	1997 11 02.79965	22 39 16.77	-16 00 02.3	587	1997 RK ₇	1997 09 20.92664	22 15 05.57	+00 57 14.2	046
1997 RD ₁	1997 11 02.80868	22 39 17.71	-16 00 01.4	587	1997 RK ₇	1997 09 20.92902	22 15 05.49	+00 57 14.2	046
1997 RD ₁	1997 11 06.44209	22 45 35.77	-15 52 57.7	381	1997 RK ₇	1997 09 23.80444	22 13 39.79	+00 55 36.8	16.6 V 046
1997 RD ₁	1997 11 06.44468	22 45 36.05	-15 52 57.7	381	1997 RK ₇	1997 09 23.80896	22 13 39.66	+00 55 36.7	046
1997 RD ₁	1997 11 06.44705	22 45 36.29	-15 52 57.5	381	1997 RK ₇	1997 09 23.81253	22 13 39.55	+00 55 36.5	046
1997 RJ ₁	1997 10 20.45694	22 50 41.26	-14 16 10.0	17.9 V 385	1997 RK ₇	1997 09 29.84488	22 11 34.62	+00 52 15.2	16.7 V 046
1997 RJ ₁	1997 10 20.51685	22 50 40.90	-14 16 10.0	385	1997 RK ₇	1997 09 29.84728	22 11 34.57	+00 52 15.1	046
1997 RP ₁	1997 11 01.51439	23 10 02.29	-02 39 16.0	18.1 V 385	1997 RK ₇	1997 09 29.84961	22 11 34.54	+00 52 15.0	046
1997 RP ₁	1997 11 01.53347	23 10 02.75	-02 39 11.1	385	1997 RK ₇	1997 10 17.78252	22 13 34.43	+00 54 58.4	16.8 V 046
1997 RY ₂	1997 09 29.49818	21 48 03.11	-09 48 13.2	327	1997 RK ₇	1997 10 17.78782	22 13 34.56	+00 54 58.7	046
1997 RY ₂	1997 09 29.52314	21 48 02.75	-09 48 17.8	19.3 327	1997 RK ₇	1997 10 17.79311	22 13 34.70	+00 54 59.1	046
1997 RY ₂	1997 09 29.54670	21 48 02.44	-09 48 23.1	327	1997 RK ₇	1997 10 18.85723	22 14 04.54	+00 56 08.7	17.2 V 046
1997 RC ₃	1997 10 23.14445	23 17 58.96	-06 12 33.2	18.4 V 691	1997 RK ₇	1997 10 18.86346	22 14 04.70	+00 56 09.1	046
1997 RC ₃	1997 10 23.16531	23 17 58.74	-06 12 39.4	18.4 V 691	1997 RK ₇	1997 10 18.86806	22 14 04.84	+00 56 09.4	046
1997 RC ₃	1997 10 23.18707	23 17 58.51	-06 12 45.9	18.5 V 691	1997 RK ₇	1997 10 27.76128	22 19 47.74	+01 11 22.4	046
1997 RE ₃	1997 10 31.85672	23 13 15.04	+00 44 17.7	18.0 958	1997 RK ₇	1997 10 27.76334	22 19 47.85	+01 11 22.9	046
1997 RO ₃	1997 09 29.52240	00 41 03.66	+00 32 02.6	17 905	1997 RK ₇	1997 10 27.76779	22 19 48.05	+01 11 23.1	046
1997 RO ₃	1997 09 29.53981	00 41 02.76	+00 31 53.5	905	1997 RK ₇	1997 10 29.71758	22 21 24.15	+01 16 07.1	17.7 V 046
1997 RO ₃	1997 09 30.53241	00 40 14.64	+00 23 19.3	17 905	1997 RK ₇	1997 10 29.72036	22 21 24.30	+01 16 07.4	046
1997 RO ₃	1997 09 30.54086	00 40 14.19	+00 23 14.9	905	1997 RK ₇	1997 10 29.72270	22 21 24.41	+01 16 07.8	046
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1997 RO ₃	1997 10 30.13820	00 20 24.07	-02 54 45.2	20.4 704	1997 RL ₇	1997 10 22.79204	22 28 12.83	-10 18 30.8	046
1997 RO ₃	1997 10 30.15718	00 20 23.51	-02 54 50.9	20.4 704	1997 RL ₇	1997 10 22.79517	22 28 12.86	-10 18 29.4	046
1997 RR ₃	1997 09 30.62288	00 45 32.60	-00 11 19.1	16.4 V 566	1997 RL ₇				

1997 RY ₈	1997 10 11.58935	01 10 06.86	+00 28 13.5	327	1997 SC	1997 09 27.05667	01 18 14.93	+20 14 47.1	17.7 R p	118
1997 RY ₈	1997 10 11.61318	01 10 05.86	+00 28 03.4	327	1997 SC	1997 09 27.06523	01 18 14.56	+20 14 45.2		118
1997 RY ₈	1997 10 13.72417	01 08 35.53	+00 13 37.9	327	1997 SC	1997 09 27.96712	01 17 35.20	+20 11 35.3	18.1 R	118
1997 RY ₈	1997 10 13.73863	01 08 34.89	+00 13 31.9	327	1997 SC	1997 09 27.97201	01 17 34.97	+20 11 34.1		118
1997 RY ₈	1997 10 13.75332	01 08 34.28	+00 13 26.4	327	1997 SC	1997 09 27.97449	01 17 34.86	+20 11 33.7		118
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1997 RY ₈	1997 10 30.28339	00 57 33.24	-01 25 46.8	18.9 V	566	1997 SC	1997 09 29.02002	01 16 47.96	+20 07 37.8	118
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1997 RA ₉	1997 10 30.17373	01 36 17.80	+04 04 30.0	704	1997 SC	1997 10 04.02126	01 12 52.91	+19 45 20.7		118
1997 RA ₉	1997 10 30.19103	01 36 16.87	+04 04 22.2	704	1997 SC	1997 10 04.02836	01 12 52.53	+19 45 18.4		118
1997 RA ₉	1997 10 30.20828	01 36 16.00	+04 04 14.8	704	1997 SC	1997 10 04.03176	01 12 52.38	+19 45 17.4	17.8 R	118
1997 RA ₉	1997 10 30.22566	01 36 15.09	+04 04 06.9	704	1997 SC	1997 10 05.03394	01 12 03.57	+19 40 09.3		118
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1997 RA ₉	1997 11 03.33295	01 33 03.98	+03 35 21.9		704	1997 SC	1997 10 09.89764	01 08 03.54	+19 12 27.7	118
1997 RA ₉	1997 11 03.36550	01 33 02.52	+03 35 10.3		704	1997 SC	1997 10 14.04750	01 04 38.57	+18 45 39.4	17.7 R
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1997 RG ₉	1997 10 22.82273	23 05 45.88	+15 28 45.4	18.2 V	012	1997 SC	1997 10 19.92985	01 00 00.76	+18 04 04.1	118
1997 RG ₉	1997 10 22.84479	23 05 45.38	+15 28 39.5	18.3 V	012	1997 SC	1997 10 19.93594	01 00 00.45	+18 04 01.3	17.6 R
1997 RH ₉	1997 10 23.01896	01 27 22.18	+26 34 31.1		118	1997 SC	1997 10 22.93824	00 57 48.09	+17 41 42.7	18.1 R
1997 RH ₉	1997 10 23.02348	01 27 21.87	+26 34 30.7		118	1997 SC	1997 10 22.94899	00 57 47.59	+17 41 38.0	118
1997 RK ₉	1997 10 31.53043	23 36 01.91	+02 11 03.8		327	1997 SC	1997 10 22.96089	00 57 47.02	+17 41 32.4	118
1997 RK ₉	1997 10 31.54626	23 36 01.57	+02 11 02.6		327	1997 SE	1997 09 22.77988	21 15 15.20	-09 59 49.6	17.8 V
1997 RK ₉	1997 10 31.56207	23 36 01.21	+02 11 01.5		327	1997 SE	1997 09 22.78465	21 15 15.14	-09 59 52.0	046
1997 RK ₉	1997 11 01.54052	23 35 41.33	+02 10 03.8	18.8	327	1997 SE	1997 09 22.78779	21 15 15.08	-09 59 53.9	046
1997 RK ₉	1997 11 01.55628	23 35 41.04	+02 10 02.6		327	1997 SE	1997 09 23.77191	21 15 05.88	-10 09 24.1	17.8 V
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1997 RM ₉	1997 10 30.36909	01 12 34.41	+19 46 12.7	18.8 V	566	1997 SE	1997 09 24.89590	21 14 57.16	-10 20 02.8	17.4 V
1997 RM ₉	1997 10 30.37939	01 12 33.82	+19 46 11.4	18.5 V	566	1997 SE	1997 09 24.93674	21 14 56.83	-10 20 25.9	046
1997 RM ₉	1997 11 01.09198	01 11 00.97	+19 42 08.9	18.4 V	557	1997 SE	1997 09 26.81433	21 14 47.72	-10 37 42.5	18.0 V
1997 RM ₉	1997 11 04.93063	01 07 46.69	+19 32 46.5		557	1997 SE	1997 09 26.81817	21 14 47.69	-10 37 44.6	046
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1997 RM ₉	1997 11 04.94142	01 07 46.20	+19 32 45.0		557	1997 SE	1997 09 29.77302	21 14 45.56	-11 03 36.9	046
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1997 RP ₉	1997 10 26.89201	23 12 53.55	-07 08 17.1		587	1997 SE	1997 10 06.76517	21 15 41.10	-11 58 06.1	18.4 V
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1997 RT ₉	1997 09 30.54212	23 57 07.87	-00 48 41.5	16.9 V	566	1997 SE	1997 10 18.84698	21 20 32.38	-13 09 00.0	046
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1997 RT ₉	1997 10 27.88693	23 42 17.42	-03 38 45.7	17.8 V	012	1997 SE	1997 10 22.75247	21 22 56.12	-13 25 37.2	046
1997 RT ₉	1997 10 27.91328	23 42 16.91	-03 38 51.6		557	1997 SE	1997 10 27.72171	21 26 31.31	-13 42 25.3	18.4 V
1997 RD ₁₀	1997 10 13.72417	01 06 13.45	+00 14 36.2	16.0	327	1997 SE	1997 10 27.72409	21 26 31.35	-13 42 25.1	046
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1997 RO ₁₀	1997 09 12.51864	01 23 44.49	-01 39 56.4	16.6 R	608	1997 SF	1997 09 26.88240	22 43 33.44	-17 53 41.7	18.6 V
1997 RO ₁₀	1997 09 12.54494	01 23 43.50	-01 40 12.0	16.6 R	608	1997 SF	1997 09 26.88388	22 43 33.32	-17 53 41.6	046
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1997 RP ₁₀	1997 09 01.52098	22 16 59.67	-09 29 07.8	18.7 V	566	1997 SF	1997 10 05.89171	22 39 01.49	-18 04 32.1	18.7 V
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1997 RP ₁₀	* 1997 09 05.14829	22 14 22.79	-10 06 38.5	17.6	292	1997 SF	1997 10 05.90053	22 39 01.26	-18 04 32.2	046
1997 RP ₁₀	1997 09 05.16215	22 14 22.13	-10 06 48.1	17.7	292	1997 SF	1997 10 06.82712	22 38 39.00	-18 04 49.5	19.0 V
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1997 RP ₁₀	1997 09 06.24235	22 13 36.66	-10 17 43.2	18.3	292	1997 SF	1997 10 06.90686	22 38 37.04	-18 04 50.9	046
1997 RP ₁₀	1997 09 07.13890	22 13 00.10	-10 26 42.2	17.3	292	1997 SF	1997 10 18.81998	22 35 35.80	-17	

1997 SH	1997 10 30.77786	22 06 25.53	+00 07 52.0	557	1997 SJ ₁	1997 09 25.94928	22 44 45.31	-06 57 42.3	18.9 V	046
1997 SH	1997 10 31.72942	22 06 42.86	+00 06 26.7	557	1997 SJ ₁	1997 09 25.95208	22 44 45.14	-06 57 42.9		046
1997 SH	1997 10 31.77072	22 06 43.59	+00 06 23.1	557	1997 SJ ₁	1997 09 25.95479	22 44 45.03	-06 57 44.3		046
1997 SH	1997 10 31.80163	22 06 44.15	+00 06 20.4	18.8 V	557	1997 SJ ₁	1997 09 26.89262	22 44 02.76	-07 01 07.8	19.8 V F
1997 SH	1997 11 03.82713	22 07 46.84	+00 02 33.1	18.9 V	557	1997 SJ ₁	1997 09 26.89706	22 44 02.61	-07 01 08.9	F
1997 SH	1997 11 03.85304	22 07 47.37	+00 02 32.2		557	1997 SJ ₁	1997 09 26.89917	22 44 02.47	-07 01 09.1	F
1997 SL	1997 10 19.82244	22 04 39.77	-09 42 49.9	18.9 V	557	1997 SJ ₁	1997 09 26.90126	22 44 02.44	-07 01 09.8	F
1997 SL	1997 10 19.83959	22 04 40.08	-09 42 49.4		557	1997 SJ ₁	1997 09 27.82069	22 43 22.22	-07 04 23.3	18.7 V
1997 SL	1997 10 27.78671	22 08 08.08	-09 34 58.1		557	1997 SJ ₁	1997 09 27.82294	22 43 22.09	-07 04 23.8	
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1997 SL	1997 10 28.73929	22 08 40.18	-09 33 19.3	19.0 V	557	1997 SJ ₁	1997 09 28.82170	22 42 39.63	-07 07 46.8	18.6 V
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1997 SL	1997 10 30.77493	22 09 53.40	-09 29 20.9		557	1997 SJ ₁	1997 10 05.90841	22 38 21.51	-07 27 48.3	
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1997 SN	1997 11 04.70375	23 02 42.76	-00 20 43.8		557	1997 SJ ₁	1997 10 06.91289	22 37 51.62	-07 30 01.7	
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1997 SO	1997 10 27.92800	00 03 05.81	+03 11 03.6		557	1997 SK ₁	1997 10 22.81519	22 38 38.26	-07 00 17.4	
1997 SO	1997 11 04.78535	00 01 19.34	+03 25 05.3		557	1997 SK ₁	1997 10 22.84123	22 38 37.95	-07 00 17.5	
1997 SO	1997 11 04.83021	00 01 19.05	+03 25 11.9	W	557	1997 SK ₁	1997 10 23.89500	22 38 29.00	-07 00 27.8	18.9 V
1997 SQ	1997 10 17.84690	00 32 32.69	+02 37 30.9		557	1997 SK ₁	1997 10 23.89703	22 38 29.03	-07 00 28.0	
1997 SQ	1997 10 17.85328	00 32 32.46	+02 37 29.7		557	1997 SL ₁	1997 10 06.07293	23 40 14.69	-02 50 36.4	18.0 R
1997 SQ	1997 10 17.85819	00 32 32.27	+02 37 28.6		557	1997 SL ₁	1997 10 08.05479	23 38 46.75	-03 03 43.5	17.8 R
1997 SQ	1997 10 25.90155	00 27 36.23	+02 09 06.3		595	1997 SL ₁	1997 10 08.06185	23 38 46.43	-03 03 46.6	18.0 R
1997 SQ	1997 10 25.92221	00 27 35.49	+02 09 03.9		595	1997 SL ₁	1997 10 08.06786	23 38 46.15	-03 03 48.8	18.1 R
1997 SQ	1997 10 29.90531	00 25 36.32	+01 58 03.2	18.1 V	595	1997 SM ₁	1997 10 27.83094	23 02 24.29	-00 01 36.4	18.5 V
1997 SQ	1997 11 01.94146	00 24 19.61	+01 51 13.3		595	1997 SM ₁	1997 10 27.85866	23 02 24.14	-00 01 46.6	18.0 V
1997 SQ	1997 11 01.96351	00 24 19.07	+01 51 10.5		595	1997 SM ₁	1997 11 04.70622	23 02 22.02	-00 43 40.9	
1997 SQ	1997 11 03.89019	00 23 37.38	+01 47 34.4	18.6 V	557	1997 SM ₁	1997 11 04.73926	23 02 22.15	-00 43 50.3	
1997 SQ	1997 11 03.92074	00 23 36.72	+01 47 30.9		557	1997 SN ₁	1997 10 22.02542	00 11 29.37	+14 27 04.3	18.1 V
1997 SQ	1997 11 04.79259	00 23 19.79	+01 46 05.7		557	1997 SN ₁	1997 10 22.04093	00 11 28.62	+14 27 00.9	
1997 SR	1997 10 29.48071	21 48 01.22	-05 41 29.2	18.4 R	426	1997 SN ₁	1997 11 04.75126	00 03 25.50	+13 38 46.4	
1997 SR	1997 10 29.49566	21 48 01.81	-05 41 24.8	18.7 R	426	1997 SN ₁	1997 11 04.76690	00 03 25.11	+13 38 43.0	
1997 SR	1997 10 29.50936	21 48 02.24	-05 41 20.9		426	1997 SN ₁	1997 11 05.75561	00 03 01.41	+13 35 38.3	18.4 V
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1997 ST	1997 10 13.79333	03 28 21.22	+17 59 11.7		327	1997 SP ₁	1997 10 17.84690	00 33 20.19	+02 44 08.6	
1997 ST	1997 10 19.74544	03 24 58.67	+17 32 32.9	17.4	327	1997 SP ₁	1997 10 17.85819	00 33 19.60	+02 44 05.8	
1997 ST	1997 10 19.76522	03 24 57.86	+17 32 27.2		327	1997 SP ₁	1997 10 17.86025	00 33 19.54	+02 44 05.3	
1997 ST	1997 10 19.78493	03 24 57.04	+17 32 21.8		327	1997 SP ₁	1997 10 25.90155	00 27 53.63	+02 09 05.5	17.5 V
1997 ST	1997 10 24.83961	03 21 15.23	+17 06 11.1		327	1997 SP ₁	1997 10 25.92221	00 27 52.91	+02 09 01.3	18.3 V
1997 ST	1997 10 24.85571	03 21 14.44	+17 06 05.9	17.0	327	1997 SP ₁	1997 11 03.89019	00 24 00.07	+01 44 49.4	
1997 ST	1997 10 24.87075	03 21 13.70	+17 06 00.5		327	1997 SP ₁	1997 11 03.92074	00 23 59.46	+01 44 46.3	
1997 SU	1997 10 12.67444	03 34 04.76	+17 55 12.6	16.8	327	1997 SP ₁	1997 11 04.76951	00 23 46.16	+01 43 25.2	
1997 SU	1997 10 12.68395	03 34 04.55	+17 55 10.1		327	1997 SP ₁	1997 11 04.79259	00 23 45.78	+01 43 23.5	
1997 SU	1997 10 12.70329	03 34 04.09	+17 55 04.2		327	1997 SP ₁	1997 11 05.80162	00 23 31.57	+01 42 00.9	18.3 V
1997 SU	1997 10 13.76944	03 33 40.63	+17 49 33.3		327	1997 SP ₁	1997 11 05.80994	00 23 31.43	+01 42 00.4	
1997 SU	1997 10 13.78375	03 33 40.28	+17 49 28.7	16.7	327	1997 SP ₁	1997 11 05.81775	00 23 31.31	+01 42 00.1	
1997 SU	1997 10 13.79816	03 33 39.90	+17 49 24.0		327	1997 SP ₁	1997 11 05.82663	00 23 31.15	+01 41 59.6	
1997 SU	1997 10 19.75549	03 30 49.15	+17 15 37.4		327	1997 SQ ₁	1997 11 01.98334	00 27 52.99	+01 36 51.1	
1997 SU	1997 10 19.77531	03 30 48.42	+17 15 30.2	16.3	327	1997 SQ ₁	1997 11 02.00397	00 27 52.45	+01 36 46.9	
1997 SU	1997 10 19.79488	03 30 47.72	+17 15 22.3		327	1997 SQ ₁	1997 11 02.02095	00 27 51.89	+01 36 44.0	
1997 SU	1997 10 24.84595	03 27 32.97	+16 43 13.7		327	1997 SQ ₁	1997 11 02.94353	00 27 27.46	+01 33 46.1	17.5 V
1997 SU	1997 10 24.86089	03 27 32.21	+16 43 07.7	16.2	327	1997 SQ ₁	1997 11 02.96152	00 27 26.98	+01 33 42.7	
1997 SU	1997 10 24.87597	03 27 31.64	+16 43 02.3		327	1997 SU ₁	1997 09 25.97340	22 51 56.35	-06 22 28.5	18.9 V
1997 SV	1997 11 02.75191	03 50 49.61	+24 23 23.9	16.9	327	1997 SU ₁	1997 09 25.97604	22 51 56.26	-06 22 29.2	
1997 SV	1997 11 02.76748	03 50 48.64	+24 23 25.9		327	1997 SU ₁	1997 09 25.99262	22 51 55.61	-06 22 34.2	
1997 SV	1997 11 02.78270	03 50 47.69	+24 23 27.8		327	1997 SU ₁	1997 09 26.92176	22 51 22.18	-06 27 36.6	17.7 R
1997 SX	1997 09 26.81752	04 20 28.18	+21 57 12.6		327	1997 SU ₁	1997 09 26.92399	22 51 22.09	-06 27 37.1	
1997 SX	1997 09 26.83686	04 20 28.30	+21 57 16.8	17.5	327	1997 SU ₁	1997 09 26.92616	22 51 21.97	-06 27 37.4	
1997 SX	1997 09 26.85438	04 20 28.31	+21 57 22.6		327	1997 SU ₁	1997 09 28.94765	22 50 12.78	-06 38 10.0	18.4 V
1997 SX	1997 11 01.66809	04 08 22.58	+23 36 07.4		411	1997 SU ₁	1997 09 28.95208	22 50 12.66	-06 38 10.5	
1997 SX	1997 11 01.68128	04 08 21.90	+23 36 09.1		411	1997 SU ₁	1997 09 28.95403	22 50 12.58	-06 38 11.7	
1997 SE ₁	1997 10 19.74733	22 25 12.42	-12 38 41.1	19.0	104	1997 SU ₁	1997 10 05.94347	22 47 00.31	-07 09 35.1	18.8 V
1997 SE ₁	1997 10 19.83067	22 25 12.66	-12 38 46.4		104	1997 SU ₁	1997 10 05.94738	22 47 00.18	-07 09 36.3	
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1997 SG ₁	1997 10 28.90785	02 21 07.52	-03 42 31.7	17.4 R	117	1997 SU ₁	1997 10 06.93995	22 46 39.34	-07 13 22.0	18.9 V
1997 SG ₁	1997 10 28.92149	02 21 06.84	-03 42 36.6	17.4 R	117	1997 SU ₁	1997 10 06.94199	22 46 39.30	-07 13 22.6	
1997 SG ₁	1997 10 29.83104	02 20 22.10	-03 48 52.3	17.0 R	117	1997 SU ₁	1997 10 06.94422	22 46 39.24	-07 13 23.4	
1997 SG ₁	1997 10 29.84140	02 20 21.41	-03 48 57.9	17.2 R	117	1997 SU ₁	1997 10 22.81777	22 45 06.39	-07 47 34.1	18.6 V
1997 SG ₁	1997 10 29.85742	02 20 20.61	-03 49 07.1	17.2 R	117	1997 SU ₁	1997 10 22.81983	22 45 06.42	-07 47 33.7	
1997 SG ₁	1997 10 29.87674	02 20 19.69	-03 49 14.6	17.1 R	117	1997 SU ₁	1997 10 22.84606	22 45 06.59	-07 47 34.6	
1997 SG ₁	1997 10 31.83012	02 18 43.23	-04 02 16.6	17.0 R	117	1997 SU ₁	1997 10 23.89964	22 45 16.70	-07 48 03.0	18.7 V
1997 SG ₁	1997 10 31.84813	02 18 42.40	-04 02 22.0	17.0 R						

1997 SW ₁	1997 09 25.90034	22 12 25.95	+00 28 16.9		046	1997 SK ₂	1997 10 05.98101	00 42 36.62	-05 29 03.6	18.9 V	046
1997 SW ₁	1997 09 26.82714	22 12 03.34	+00 23 24.4	18.8 V	046	1997 SK ₂	1997 10 05.98332	00 42 36.49	-05 29 04.0		046
1997 SW ₁	1997 09 26.83168	22 12 03.23	+00 23 23.0		046	1997 SK ₂	1997 10 05.98789	00 42 36.23	-05 29 04.8		046
1997 SW ₁	1997 09 26.83417	22 12 03.14	+00 23 22.1		046	1997 SK ₂	1997 10 06.97654	00 41 41.60	-05 31 43.0	17.9 R	046
1997 SW ₁	1997 09 28.79562	22 11 20.54	+00 13 12.5		046	1997 SK ₂	1997 10 06.98090	00 41 41.34	-05 31 43.3		046
1997 SW ₁	1997 09 28.80087	22 11 20.46	+00 13 11.4		046	1997 SK ₂	1997 10 06.98422	00 41 41.17	-05 31 44.0		046
1997 SW ₁	1997 09 28.80647	22 11 20.27	+00 13 08.8		046	1997 SK ₂	1997 10 09.93855	00 39 00.44	-05 38 30.0		046
1997 SW ₁	1997 10 05.83248	22 09 51.41	-00 20 38.4	19.2 V	046	1997 SK ₂	1997 10 09.94124	00 39 00.26	-05 38 29.7		046
1997 SW ₁	1997 10 05.83649	22 09 51.40	-00 20 40.2		046	1997 SK ₂	1997 10 09.94561	00 39 00.04	-05 38 30.6		046
1997 SW ₁	1997 10 05.83843	22 09 51.36	-00 20 40.1		046	1997 SK ₂	1997 10 22.86991	00 28 48.46	-05 46 32.0	18.3 R	046
1997 SW ₁	1997 10 06.78582	22 09 47.53	-00 24 49.5	19.0 V	046	1997 SK ₂	1997 10 22.87205	00 28 48.30	-05 46 31.2		046
1997 SW ₁	1997 10 06.78793	22 09 47.52	-00 24 50.1		046	1997 SK ₂	1997 10 22.87429	00 28 48.28	-05 46 31.3		046
1997 SW ₁	1997 10 06.79043	22 09 47.52	-00 24 50.6		046	1997 SK ₂	1997 10 23.91744	00 28 08.10	-05 45 32.0	18.9 V	046
1997 SW ₁	1997 10 22.77584	22 13 33.05	-01 15 00.9	19.0 V	046	1997 SK ₂	1997 10 23.91976	00 28 07.99	-05 45 30.9		046
1997 SW ₁	1997 10 22.78005	22 13 33.18	-01 15 01.0		046	1997 SK ₂	1997 10 23.92201	00 28 07.85	-05 45 32.4		046
1997 SW ₁	1997 10 22.78274	22 13 33.26	-01 15 01.0		046	1997 SL ₂	1997 09 26.96639	00 52 24.70	-04 54 35.9	18.3 V	046
1997 SW ₁	1997 10 23.87791	22 14 08.14	-01 16 53.5	19.0 V	046	1997 SL ₂	1997 09 26.97194	00 52 24.44	-04 54 37.7		046
1997 SW ₁	1997 10 23.88029	22 14 08.21	-01 16 53.3		046	1997 SL ₂	1997 09 26.97549	00 52 24.24	-04 54 39.1		046
1997 SW ₁	1997 10 23.88332	22 14 08.32	-01 16 54.0		046	1997 SL ₂	1997 09 27.94490	00 51 38.50	-05 01 10.8	18.7 V	046
1997 SX ₁	1997 10 19.97336	02 14 07.85	+13 06 08.4	17.4 V	557	1997 SL ₂	1997 09 27.94704	00 51 38.37	-05 01 11.9		046
1997 SX ₁	1997 10 20.04523	02 14 04.17	+13 05 40.0		557	1997 SL ₂	1997 09 27.95132	00 51 38.19	-05 01 13.6		046
1997 SX ₁	1997 10 28.95568	02 06 25.87	+12 05 53.7	16.9 V	557	1997 SL ₂	1997 09 28.99269	00 50 48.41	-05 08 10.4	17.6 R	046
1997 SX ₁	1997 10 28.98245	02 06 24.43	+12 05 42.6		557	1997 SL ₂	1997 09 28.99686	00 50 48.20	-05 08 11.7		046
1997 SX ₁	1997 11 04.97192	02 00 25.92	+11 18 26.2		557	1997 SL ₂	1997 09 28.99874	00 50 48.09	-05 08 12.4		046
1997 SX ₁	1997 11 04.98806	02 00 25.12	+11 18 19.8		557	1997 SL ₂	1997 10 04.96705	00 45 58.15	-05 46 14.1	18.3 V	046
1997 SY ₁	1997 10 19.97508	02 14 07.45	+13 46 57.0	18.3 V	557	1997 SL ₂	1997 10 04.97078	00 45 58.01	-05 46 15.5		046
1997 SY ₁	1997 10 20.04699	02 14 03.65	+13 46 42.6		557	1997 SL ₂	1997 10 04.97297	00 45 57.90	-05 46 16.2		046
1997 SY ₁	1997 10 23.29836	02 11 15.98	+13 35 49.5	18.1 V	691	1997 SL ₂	1997 10 06.98763	00 44 19.44	-05 58 14.7	18.4 V	046
1997 SY ₁	1997 10 23.32004	02 11 14.77	+13 35 44.7	18.0 V	691	1997 SL ₂	1997 10 06.98970	00 44 19.34	-05 58 15.5		046
1997 SY ₁	1997 10 23.34168	02 11 13.60	+13 35 40.5	18.1 V	691	1997 SL ₂	1997 10 06.99242	00 44 19.20	-05 58 16.4		046
1997 SY ₁	1997 10 28.28159	02 06 53.57	+13 18 16.0	17.4 V	691	1997 SL ₂	1997 10 22.91160	00 32 20.48	-07 10 41.4		046
1997 SY ₁	1997 10 28.30377	02 06 52.35	+13 18 11.2	17.5 V	691	1997 SL ₂	1997 10 22.91358	00 32 20.35	-07 10 41.6	18.5 V	046
1997 SY ₁	1997 10 28.32694	02 06 51.08	+13 18 06.2	17.6 V	691	1997 SL ₂	1997 10 22.91582	00 32 20.25	-07 10 42.5		046
1997 SY ₁	1997 10 28.86199	02 06 23.16	+13 16 09.5		557	1997 SL ₂	1997 10 23.93359	00 31 40.71	-07 13 45.1		046
1997 SY ₁	1997 10 28.88150	02 06 22.13	+13 16 05.4		557	1997 SL ₂	1997 10 23.93997	00 31 40.49	-07 13 46.7	18.0 V	046
1997 SY ₁	1997 10 28.90124	02 06 21.04	+13 16 01.3		557	1997 SL ₂	1997 10 23.94808	00 31 40.15	-07 13 48.2		046
1997 SY ₁	1997 10 28.94063	02 06 18.92	+13 15 52.9	17.9 V	557	1997 SN ₂	1997 10 30.73657	22 06 26.48	-09 44 22.3	19.5 V	557
1997 SY ₁	1997 11 01.39943	02 03 18.05	+13 03 30.8	18.1 V	691	1997 SN ₂	1997 10 30.77226	22 06 27.54	-09 44 16.7		557
1997 SY ₁	1997 11 01.42105	02 03 16.95	+13 03 26.7	18.1 V	691	1997 SP ₂	1997 10 27.82934	23 25 42.99	-05 22 55.4	18.6 V	557
1997 SY ₁	1997 11 01.44276	02 03 15.76	+13 03 21.8	18.2 V	691	1997 SP ₂	1997 10 27.86022	23 25 43.24	-05 22 48.0		557
1997 SY ₁	1997 11 02.84465	02 02 04.69	+12 58 22.4	18.0 V	104	1997 SP ₂	1997 11 04.75463	23 28 02.30	-04 46 53.9		557
1997 SY ₁	1997 11 02.84850	02 02 04.48	+12 58 21.7		104	1997 SP ₂	1997 11 04.76424	23 28 02.51	-04 46 51.7		557
1997 SY ₁	1997 11 02.85231	02 02 04.28	+12 58 21.2		104	1997 SQ ₂	1997 10 27.92549	00 20 31.79	-02 14 31.2	19.1 V	557
1997 SY ₁	1997 11 02.85926	02 02 03.93	+12 58 20.0		104	1997 SQ ₂	1997 10 27.94079	00 20 31.29	-02 14 29.3		557
1997 SY ₁	1997 11 03.79618	02 01 16.70	+12 55 02.2	18.3 V	104	1997 SQ ₂	1997 10 28.88515	00 20 01.98	-02 12 45.9		557
1997 SY ₁	1997 11 03.80035	02 01 16.47	+12 55 01.3		104	1997 SQ ₂	1997 10 28.90428	00 20 01.42	-02 12 43.4		557
1997 SY ₁	1997 11 03.80480	02 01 16.26	+12 55 00.7		104	1997 SQ ₂	1997 10 30.85322	00 19 06.40	-02 09 40.7		557
1997 SZ ₁	1993 09 18.32118	00 27 35.72	+04 35 36.8	17.8	9 675	1997 SS ₂	1997 10 25.33666	02 07 27.57	+14 41 35.2	18.7 V	691
1997 SZ ₁	1993 09 18.35938	00 27 33.86	+04 35 22.0		9 675	1997 SS ₂	1997 10 25.35857	02 07 26.26	+14 41 31.0	18.4 V	691
1997 SZ ₁	1993 09 22.33125	00 24 18.98	+04 09 13.4	17.5	9 675	1997 SS ₂	1997 10 25.38027	02 07 24.92	+14 41 26.9	18.6 V	691
1997 SZ ₁	1993 09 22.36806	00 24 17.07	+04 08 57.7		9 675	1997 SS ₂	1997 11 02.31111	01 59 59.73	+14 15 26.5	18.7 V	691
1997 SZ ₁	1997 10 29.47685	02 05 33.45	+11 27 59.1	17.0 V	566	1997 SS ₂	1997 11 02.33417	01 59 58.41	+14 15 21.7	18.7 V	691
1997 SZ ₁	1997 10 29.48645	02 05 32.90	+11 27 55.2	17.2 V	566	1997 SS ₂	1997 11 02.35894	01 59 57.01	+14 15 16.9	18.7 V	691
1997 SZ ₁	1997 10 29.49667	02 05 32.31	+11 27 51.6	17.1 V	566	1997 ST ₂	1997 10 23.29827	02 11 07.96	+13 45 29.8	19.3 V	691
1997 SZ ₁	1997 11 01.83722	02 02 32.17	+11 06 19.8		557	1997 ST ₂	1997 10 23.31995	02 11 06.82	+13 45 23.4	19.0 V	691
1997 SZ ₁	1997 11 01.86123	02 02 30.86	+11 06 10.5		557	1997 ST ₂	1997 10 23.34159	02 11 05.71	+13 45 17.0	18.8 V	691
1997 SA ₂	1997 10 23.29551	02 07 08.49	+13 35 26.6	17.6 V	691	1997 ST ₂	1997 10 28.28163	02 06 57.19	+13 21 24.8	18.6 V	691
1997 SA ₂	1997 10 23.31719	02 07 07.35	+13 35 22.1	17.6 V	691	1997 ST ₂	1997 10 28.30382	02 06 56.03	+13 21 18.3	18.7 V	691
1997 SA ₂	1997 10 23.33882	02 07 06.20	+13 35 17.8	17.7 V	691	1997 ST ₂	1997 10 28.32698	02 06 54.84	+13 21 11.8	18.9 V	691
1997 SA ₂	1997 10 28.27882	02 02 54.05	+13 18 44.1	17.0 V	691	1997 ST ₂	1997 10 28.86199	02 06 28.08	+13 18 32.8		557
1997 SA ₂	1997 10 28.30101	02 02 52.87	+13 18 39.8	17.0 V	691	1997 ST ₂	1997 10 28.88150	02 06 27.06	+13 18 27.3		557
1997 SA ₂	1997 10 28.32417	02 02 51.63	+13 18 34.7	17.0 V	691	1997 ST ₂	1997 10 28.94063	02 06 24.06	+13 18 10.8	18.9 V	557
1997 SA ₂	1997 10 28.85840	02 02 24.70	+13 16 44.6	17.6 V	557	1997 ST ₂	1997 11 01.39958	02 03 30.83	+13 01 15.8	19.3 V	691
1997 SA ₂	1997 10 28.87817	02 02 23.69	+13 16 40.3		557	1997 ST ₂	1997 11 01.42120	02 03 29.76	+13 01 09.9	19.2 V	691
1997 SA ₂	1997 11 01.39699	01 59 26.01	+13 04 44.2	17.7 V	691	1997 ST ₂	1997 11 01.44291	02 03 28.63	+13 01 03.3	19.8 V	691
1997 SA ₂	1997 11 01.41860	01 59 24.99	+13 04 40.6	17.7 V	691	1997 SU ₂	1997 10 22.02797	01 12 12.49	+23 33 12.9	17.9 V	557
1997 SA ₂	1997 11 01.44032	01 59 23.81	+13 04 35.8	17.8 V	691	1997 SU ₂	1997 10 22.04370	01 12 11.75	+23 33 03.2		557
1997 SA ₂	1997 11 04.96649	01 56 31.90	+12 52 46.1		557	1997 SU ₂	1997 10 30.35997	01 06 28.42	+22 06 28.0	18.6 V	566
1997 SA ₂	1997 11 04.98278	01 56 31.10	+12 52 43.4		557	1997 SU ₂	1997 10 30.37081	01 06 28.06	+22 06 20.8	18.3 V	566
1997 SB ₂	1997 10 21.87104	02 02 18.72	+13 54 58.5	18.3 V	557	1997 SU ₂	1997 10 30.38123	01 06 27.54	+22 06 14.0	18.4 V	566
1997 SB ₂	1997 10 21.90157	02 02 16.65	+13 54 51.9		557	1997 SU ₂	1997 11 01.72713	01 05 05.30	+21 40 57.2		557
1997 SB ₂	1997 10 23.29107	02 00 44.42	+13 49 48.0	18.3 V	691	1997 SU ₂	1997 11 01.74650	01 05 04.62</			

1997 SC ₃	1997 10 28.21278	00 24 53.07	+05 47 11.4	18.9	704	1997 SQ ₃	1997 11 03.82977	23 49 35.14	+02 22 21.2	19.5 V	557
1997 SC ₃	1997 10 28.24582	00 24 52.10	+05 47 07.3	19.2	704	1997 SQ ₃	1997 11 03.85572	23 49 34.83	+02 22 27.8		557
1997 SC ₃	1997 10 28.26217	00 24 51.51	+05 47 07.4	19.0	704	1997 SR ₃	1997 09 30.72541	00 15 07.35	+00 54 25.7	17.1	327
1997 SC ₃	1997 10 28.27957	00 24 50.76	+05 47 04.5	19.0	704	1997 SR ₃	1997 09 30.73630	00 15 06.76	+00 54 23.7		327
1997 SC ₃	1997 11 03.88983	00 22 00.05	+05 42 55.0		595	1997 SR ₃	1997 09 30.74703	00 15 06.19	+00 54 20.9		327
1997 SC ₃	1997 11 03.90308	00 21 59.69	+05 42 55.7	18.4 V	595	1997 SR ₃	1997 10 11.15115	00 06 54.34	+00 18 32.5	17.4 R	816
1997 SD ₃	1997 10 19.94356	00 16 07.14	+06 49 14.7	18.9 V	595	1997 SR ₃	1997 10 11.15855	00 06 54.01	+00 18 31.2	17.4 R	816
1997 SD ₃	1997 10 19.96097	00 16 06.26	+06 49 14.1		595	1997 SR ₃	1997 10 11.16616	00 06 53.69	+00 18 29.9	17.2 R	816
1997 SD ₃	1997 10 22.79051	00 14 07.25	+06 47 54.3		595	1997 SR ₃	1997 10 20.05142	00 01 26.87	+00 02 39.1	18.1 R	816
1997 SD ₃	1997 10 22.81786	00 14 06.04	+06 47 52.7		595	1997 SR ₃	1997 10 20.06229	00 01 26.49	+00 02 40.3	18.2 R	816
1997 SD ₃	1997 10 22.83370	00 14 05.35	+06 47 51.0		595	1997 SR ₃	1997 10 20.06735	00 01 26.36	+00 02 40.5	18.1 R	816
1997 SD ₃	1997 10 25.81491	00 12 13.70	+06 47 02.8		595	1997 SR ₃	1997 10 26.07977	23 58 51.55	+00 10 23.7	17.8 R	816
1997 SD ₃	1997 10 25.84701	00 12 12.39	+06 47 02.4		595	1997 SR ₃	1997 10 26.08895	23 58 51.33	+00 10 24.0	18.0 R	816
1997 SF ₃	1997 09 27.80870	22 43 01.40	+06 58 35.8	18.4 V	046	1997 SR ₃	1997 10 26.09420	23 58 51.22	+00 10 24.3	17.8 R	816
1997 SF ₃	1997 09 27.81491	22 43 01.10	+06 58 35.3		046	1997 SR ₃	1997 10 11.12935	00 35 27.53	+03 46 51.4	16.2 R	816
1997 SF ₃	1997 09 27.81758	22 43 00.98	+06 58 35.7		046	1997 SR ₃	1997 10 11.13718	00 35 27.08	+03 46 51.5	16.3 R	816
1997 SF ₃	1997 09 28.81145	22 42 17.86	+06 57 50.0	18.2 V	046	1997 SR ₃	1997 10 11.14179	00 35 26.83	+03 46 51.6	16.2 R	816
1997 SF ₃	1997 09 28.81587	22 42 17.65	+06 57 49.5		046	1997 SR ₃	1997 10 20.03194	00 28 09.43	+03 43 16.3	16.4 R	816
1997 SF ₃	1997 09 28.81791	22 42 17.58	+06 57 49.8		046	1997 SR ₃	1997 10 20.03961	00 28 09.08	+03 43 15.7	16.5 R	816
1997 SF ₃	1997 10 04.91605	22 38 33.50	+06 50 25.5	18.0 V	046	1997 SR ₃	1997 10 20.04445	00 28 08.86	+03 43 15.5	16.4 R	816
1997 SF ₃	1997 10 04.92118	22 38 33.37	+06 50 25.1		046	1997 SR ₃	1997 10 26.05538	00 24 11.72	+03 31 55.1	16.3 R	816
1997 SF ₃	1997 10 04.93433	22 38 32.88	+06 50 24.0		046	1997 SR ₃	1997 10 26.06483	00 24 11.38	+03 31 53.7	16.5 R	816
1997 SF ₃	1997 10 06.82014	22 37 39.08	+06 47 05.5	17.2 R	046	1997 SR ₃	1997 10 26.07207	00 24 11.11	+03 31 52.5	16.4 R	816
1997 SF ₃	1997 10 06.82240	22 37 39.02	+06 47 05.3		046	1997 SR ₃	1997 10 28.21047	00 23 01.34	+03 26 00.3		704
1997 SF ₃	1997 10 06.82436	22 37 38.96	+06 47 05.2		046	1997 SR ₃	1997 10 28.22685	00 23 00.76	+03 26 00.3		704
1997 SF ₃	1997 10 22.83221	22 35 06.36	+05 59 11.1	18.6 V	046	1997 SR ₃	1997 10 28.24355	00 23 00.17	+03 25 57.6		704
1997 SF ₃	1997 10 22.83440	22 35 06.37	+05 59 10.4		046	1997 SR ₃	1997 10 28.25990	00 22 59.70	+03 25 54.3		704
1997 SF ₃	1997 10 22.83663	22 35 06.38	+05 59 09.9		046	1997 SR ₃	1997 10 28.27730	00 22 58.97	+03 25 52.6		704
1997 SF ₃	1997 10 23.88595	22 35 15.33	+05 54 47.0	18.7 V	046	1997 SX ₃	1997 09 28.87470	22 36 07.34	+16 29 59.7		046
1997 SF ₃	1997 10 23.88791	22 35 15.37	+05 54 46.7		046	1997 SX ₃	1997 09 28.87734	22 36 07.25	+16 30 00.5		046
1997 SF ₃	1997 10 23.89047	22 35 15.35	+05 54 45.6		046	1997 SX ₃	1997 09 28.88197	22 36 07.12	+16 30 01.2		046
1997 SG ₃	1997 09 27.88458	23 06 35.75	+02 23 16.6	17.3 R	046	1997 SX ₃	1997 10 05.87865	22 33 44.16	+16 42 08.7	18.8 V	046
1997 SG ₃	1997 09 27.88934	23 06 35.55	+02 23 18.1		046	1997 SX ₃	1997 10 05.88296	22 33 44.08	+16 42 08.7		046
1997 SG ₃	1997 09 27.89427	23 06 35.31	+02 23 19.5		046	1997 SX ₃	1997 10 05.88501	22 33 44.07	+16 42 08.9		046
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1997 SG ₃	1997 09 28.95927	23 05 48.66	+02 28 41.5		046	1997 SX ₃	1997 10 06.81149	22 33 32.17	+16 42 47.3		046
1997 SG ₃	1997 09 28.96348	23 05 48.47	+02 28 42.8		046	1997 SX ₃	1997 10 06.81378	22 33 32.11	+16 42 47.0		046
1997 SG ₃	1997 10 04.95178	23 01 54.86	+02 56 44.9	17.8 V	046	1997 SX ₃	1997 10 21.85142	22 34 15.22	+16 22 44.8		046
1997 SG ₃	1997 10 04.95471	23 01 54.71	+02 56 46.2		046	1997 SX ₃	1997 10 21.85580	22 34 15.29	+16 22 43.4		046
1997 SG ₃	1997 10 04.95966	23 01 54.49	+02 56 46.8		046	1997 SX ₃	1997 10 22.80302	22 34 33.13	+16 19 38.1	17.8 R	046
1997 SG ₃	1997 10 06.85223	23 00 52.18	+03 04 44.5	18.0 V	046	1997 SX ₃	1997 10 22.80538	22 34 33.18	+16 19 38.3		046
1997 SG ₃	1997 10 06.85424	23 00 52.11	+03 04 45.0		046	1997 SX ₃	1997 10 22.82725	22 34 33.60	+16 19 33.7		046
1997 SG ₃	1997 10 06.85630	23 00 52.05	+03 04 45.4		046	1997 SX ₃	1997 10 22.82946	22 34 33.60	+16 19 33.3		046
1997 SG ₃	1997 10 27.79791	22 56 38.42	+03 53 04.8	18.4 V	046	1997 SX ₃	1997 10 24.78265	22 35 15.94	+16 12 32.3	18.9 V	046
1997 SG ₃	1997 10 27.80009	22 56 38.45	+03 53 04.7		046	1997 SX ₃	1997 10 24.78656	22 35 16.03	+16 12 31.1		046
1997 SG ₃	1997 10 27.82791	22 56 38.61	+03 53 05.6		046	1997 SX ₃	1997 10 24.78884	22 35 16.10	+16 12 31.1		046
1997 SG ₃	1997 10 27.83001	22 56 38.62	+03 53 05.5		046	1997 SY ₃	1997 09 27.82034	21 46 07.73	+05 33 48.5	18.1 V	610
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1997 SG ₃	1997 10 28.89123	22 56 48.49	+03 53 21.4		046	1997 SY ₃	1997 09 27.83420	21 46 07.43	+05 33 49.3		610
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1997 SH ₃	1997 09 27.95656	01 01 02.93	+14 02 30.3	18.0 V	046	1997 SZ ₃	1997 09 27.92486	23 41 46.94	+06 17 55.7		610
1997 SH ₃	1997 09 27.96139	01 01 02.65	+14 02 29.8		046	1997 SZ ₃	1997 09 27.93182	23 41 46.59	+06 17 51.5		610
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1997 SH ₃	1997 09 29.00167	01 00 10.50	+14 01 28.1	18.4 V	046	1997 SZ ₃	1997 10 05.81557	23 36 56.37	+05 10 43.9		610
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1997 SH ₃	1997 09 29.00802	01 00 10.16	+14 01 27.5		046	1997 SZ ₃	1997 10 30.54284	23 32 42.23	+02 15 16.1		327
1997 SH ₃	1997 10 04.98009	00 55 02.47	+13 53 13.0	18.6 V	046	1997 SZ ₃	1997 10 30.55861	23 32 42.44	+02 15 11.5		327
1997 SH ₃	1997 10 04.98244	00 55 02.39	+13 53 12.7		046	1997 SZ ₃	1997 10 30.57477	23 32 42.65	+02 15 07.0	19.1	327
1997 SH ₃	1997 10 04.98834	00 55 02.06	+13 53 11.8		046	1997 SZ ₃	1997 10 31.53043	23 32 58.73	+02 10 47.1	19.3	327
1997 SH ₃	1997 10 07.03644	00 53 14.68	+13 49 32.2	18.0 R	046	1997 SZ ₃	1997 10 31.54626	23 32 58.96	+02 10 43.0		327
1997 SH ₃	1997 10 07.03843	00 53 14.55	+13 49 31.7		046	1997 SZ ₃	1997 10 31.56207	23 32 59.22	+02 10 39.0		327
1997 SH ₃	1997 10 07.04086	00 53 14.43	+13 49 31.7		046	1997 SA ₄	1997 10 19.90546	01 12 59.20	+11 59 56.9	18.1 V	557
1997 SH ₃	1997 10 22.93595	00 39 56.99	+13 11 39.7	18.7 V	046	1997 SA ₄	1997 10 19.92556	01 12 57.73	+12 00 00.4		557
1997 SH ₃	1997 10 22.93845	00 39 56.88	+13 11 40.1		046	1997 SB ₄	1997 10 19.94546	02 04 01.13	+10 39 02.7		557
1997 SH ₃	1997 10 22.94067	00 39 56.78	+13 11 39.6		046	1997 SB ₄	1997 10 19.95715	02 04 00.50	+10 38 58.8		557
1997 SH ₃	1997 10 23.97199	00 39 10.12	+13 08 54.3	18.4 V	046	1997 SC ₄	1997 10 20.05598	02 36 50.20	+15 11 03.6		557
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1997 SH ₃	1997 10 24.83747	00 38 31.91	+13 06 34.9		046	1997 SC ₄	1997 10 29.24578	02 29 26.35	+14 30 41.0	20.0	704
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1997 SJ ₃	1997 09 27.97035	01 29 47.92	+13 23 43.1								

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1997 SH ₄	1997 10 25.59520	00 35 14.35	+06 49 17.4	411	1997 SE ₅	1997 10 18.10792	21 28 42.58	-07 25 25.1		658	
1997 SH ₄	1997 10 29.37813	00 33 19.39	+06 27 57.7	18.7 V	566	1997 SE ₅	1997 10 18.10955	21 28 43.00	-07 25 24.3	658	
1997 SH ₄	1997 10 29.38797	00 33 19.07	+06 27 54.7	18.9 V	566	1997 SE ₅	1997 10 18.11450	21 28 44.10	-07 25 18.3	658	
1997 SH ₄	1997 10 29.39786	00 33 18.78	+06 27 51.4	18.6 V	566	1997 SE ₅	1997 10 18.77207	21 31 21.23	-07 13 15.3	108	
1997 SJ ₄	1997 10 12.50340	00 47 02.10	+09 12 27.8	411	1997 SE ₅	1997 10 18.78229	21 31 23.57	-07 13 04.5	16.0 V	108	
1997 SJ ₄	1997 10 12.51442	00 47 01.75	+09 12 25.0	411	1997 SE ₅	1997 10 20.47498	21 38 06.35	-06 41 56.8		355	
1997 SJ ₄	1997 10 12.51888	00 47 01.63	+09 12 24.1	411	1997 SE ₅	1997 10 20.47691	21 38 06.82	-06 41 54.6	15.8 V	355	
1997 SJ ₄	1997 10 25.55155	00 40 50.46	+08 22 46.7	411	1997 SE ₅	1997 10 20.47885	21 38 07.27	-06 41 52.6		355	
1997 SJ ₄	1997 10 25.56490	00 40 50.13	+08 22 41.8	411	1997 SE ₅	1997 10 20.81326	21 39 26.71	-06 35 46.0		118	
1997 SJ ₄	1997 11 06.45816	00 36 14.98	+07 41 21.2	411	1997 SE ₅	1997 10 20.81729	21 39 27.64	-06 35 41.4		118	
1997 SJ ₄	1997 11 06.47008	00 36 14.77	+07 41 19.4	411	1997 SE ₅	1997 10 20.82205	21 39 28.74	-06 35 36.3	15.8 R	118	
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1997 SK ₄	1997 10 12.57796	00 42 33.73	+09 14 26.0	411	1997 SE ₅	1997 10 21.24168	21 41 08.00	-06 27 52.3		658	
1997 SK ₄	1997 10 26.51182	00 32 11.62	+08 05 29.4	411	1997 SE ₅	1997 10 21.24626	21 41 09.04	-06 27 47.1		658	
1997 SK ₄	1997 10 26.51632	00 32 11.46	+08 05 27.8	411	1997 SE ₅	1997 10 21.50087	21 42 09.44	-06 23 02.5		360	
1997 SL ₄	1997 10 12.55285	00 43 12.29	+10 30 56.4	411	1997 SE ₅	1997 10 21.50295	21 42 09.92	-06 23 00.2		360	
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1997 SL ₄	1997 10 25.58316	00 34 24.83	+08 38 36.4	411	1997 SE ₅	1997 10 21.72497	21 43 03.02	-06 18 58.0	15.4 V	557	
1997 SL ₄	1997 10 25.58624	00 34 24.69	+08 38 36.5	411	1997 SE ₅	1997 10 21.76823	21 43 13.03	-06 18 10.1	15.3 V	557	
1997 SL ₄	1997 10 30.15883	00 32 01.94	+08 01 37.8	704	1997 SE ₅	1997 10 21.80545	21 43 21.63	-06 17 29.0	15.2 V	557	
1997 SL ₄	1997 10 30.17643	00 32 01.39	+08 01 30.1	704	1997 SE ₅	1997 10 21.85994	21 43 34.25	-06 16 28.4	15.3 V	557	
1997 SL ₄	1997 10 30.19372	00 32 00.87	+08 01 21.5	704	1997 SE ₅	1997 10 21.89692	21 43 42.84	-06 15 47.4	15.3 V	557	
1997 SL ₄	1997 10 30.21098	00 32 00.33	+08 01 13.6	704	1997 SE ₅	1997 10 22.49634	21 46 04.14	-06 04 20.9	15.7 R	422	
1997 SL ₄	1997 10 30.22854	00 31 59.78	+08 01 05.3	704	1997 SE ₅	1997 10 22.49821	21 46 04.58	-06 04 18.8	16.0 R	422	
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1997 SM ₄	1997 10 12.56846	00 43 58.13	+10 06 41.9	411	1997 SE ₅	1997 10 22.74865	21 47 04.30	-06 00 04.4	15.3 V	557	
1997 SM ₄	1997 10 26.49028	00 35 18.78	+07 56 51.1	411	1997 SE ₅	1997 10 22.75473	21 47 05.71	-05 59 57.3	15.7 V	046	
1997 SM ₄	1997 10 26.50425	00 35 18.26	+07 56 45.5	411	1997 SE ₅	1997 10 22.75612	21 47 06.03	-05 59 55.9		046	
1997 SN ₄	1997 10 16.63292	22 07 35.69	-13 11 21.9	327	1997 SE ₅	1997 10 22.76061	21 47 07.06	-05 59 50.9		046	
1997 SN ₄	1997 10 16.65222	22 07 35.08	-13 11 08.7	15.7	327	1997 SE ₅	1997 10 22.79336	21 47 14.55	-05 59 14.5	118	
1997 SN ₄	1997 10 16.67175	22 07 36.86	-13 10 54.8	327	1997 SE ₅	1997 10 22.79662	21 47 15.34	-05 59 11.3	15.2 V	557	
1997 SN ₄	1997 10 23.60862	22 09 43.79	-11 50 04.9	16.1	327	1997 SE ₅	1997 10 22.79901	21 47 15.84	-05 59 08.3	118	
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1997 SO ₄	1997 09 27.85970	22 16 38.45	-08 56 16.0	610	1997 SE ₅	1997 10 23.05638	21 48 15.83	-05 54 03.3	15.6 R	861	
1997 SO ₄	1997 09 27.86663	22 16 38.34	-08 56 17.5	610	1997 SE ₅	1997 10 23.06473	21 48 17.75	-05 53 54.0	15.6 R	861	
1997 SS ₄	1997 10 21.79368	00 25 32.81	+06 53 03.1	17.7 R	113	1997 SE ₅	1997 10 23.50811	21 50 02.13	-05 45 59.8	16.0 V	402
1997 SS ₄	1997 10 21.81910	00 25 31.84	+06 52 54.3	17.9 R	611	1997 SE ₅	1997 10 23.51020	21 50 02.62	-05 45 57.5		402
1997 SS ₄	1997 10 21.82976	00 25 31.33	+06 52 50.3	17.9 R	113	1997 SE ₅	1997 10 24.13745	21 52 29.97	-05 34 25.1		658
1997 SS ₄	1997 10 21.84462	00 25 30.86	+06 52 44.8	17.6 R	611	1997 SE ₅	1997 10 24.14281	21 52 31.19	-05 34 19.1		658
1997 SS ₄	1997 10 21.84928	00 25 30.59	+06 52 44.1	17.8 R	113	1997 SE ₅	1997 10 24.14598	21 52 31.96	-05 34 15.7		658
1997 SS ₄	1997 10 21.86748	00 25 29.85	+06 52 37.9	17.6 R	113	1997 SE ₅	1997 10 24.75870	21 54 55.00	-05 22 56.4	15.7 V	046
1997 SS ₄	1997 10 22.79523	00 24 55.14	+06 47 19.2	18.9 R	113	1997 SE ₅	1997 10 24.76269	21 54 55.91	-05 22 52.0		046
1997 SS ₄	1997 10 22.80069	00 24 55.13	+06 47 18.7	17.5 R	611	1997 SE ₅	1997 10 24.76400	21 54 56.22	-05 22 50.5		046
1997 SS ₄	1997 10 22.81076	00 24 54.75	+06 47 16.2	17.6 R	611	1997 SE ₅	1997 10 24.76538	21 54 56.53	-05 22 49.0		046
1997 SS ₄	1997 10 22.82084	00 24 54.22	+06 47 10.2	18.0 R	113	1997 SE ₅	1997 10 24.83615	21 55 12.89	-05 21 31.0	15.4 V	966
1997 SS ₄	1997 10 22.83692	00 24 53.55	+06 47 05.9	17.6 R	113	1997 SE ₅	1997 10 24.84507	21 55 14.95	-05 21 21.1		966
1997 SS ₄	1997 10 22.83750	00 24 53.66	+06 47 06.9	17.7 R	611	1997 SE ₅	1997 10 24.87500	21 55 21.74	-05 20 45.4	15.6	957
1997 SS ₄	1997 10 22.87569	00 24 52.17	+06 46 52.8	17.8 R	611	1997 SE ₅	1997 10 24.89583	21 55 26.56	-05 20 23.4	15.9	957
1997 ST ₄	1997 10 03.90994	23 49 44.46	+01 34 33.3	18.1 V	560	1997 SE ₅	1997 10 24.91667	21 55 31.27	-05 19 58.5	15.6	957
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1997 ST ₄	1997 10 22.86817	23 40 32.94	-00 52 42.0	19.1 V	012	1997 SE ₅	1997 10 25.21250	21 56 40.14	-05 14 29.9		670
1997 ST ₄	1997 10 22.88100	23 40 32.75	-00 52 46.5	18.6 V	012	1997 SE ₅	1997 10 25.45269	21 57 36.00	-05 09 45.1	15.7 R	422
1997 ST ₄	1997 10 22.92966	23 40 31.95	-00 53 03.6	19.2 V	012	1997 SE ₅	1997 10 25.45390	21 57 36.26	-05 09 43.7	15.9 R	422
1997 ST ₄	1997 10 24.86931	23 40 08.00	-01 04 00.6	18.7 V	560	1997 SE ₅	1997 10 25.45511	21 57 36.54	-05 09 42.4	15.9 R	422
1997 ST ₄	1997 10 24.88672	23 40 07.71	-01 04 06.4		560	1997 SE ₅	1997 10 25.79167	21 58 55.05	-05 03 50.6	15.5	124
1997 ST ₄	1997 10 24.89516	23 40 07.67	-01 04 08.2		560	1997 SE ₅	1997 10 25.79167	21 58 55.10	-05 03 50.7	15.6	957
1997 ST ₄	1997 10 28.84873	23 39 39.45	-01 23 41.8	19.0 V	560	1997 SE ₅	1997 10 25.80208	21 58 57.43	-05 03 39.0	15.8	124
1997 ST ₄	1997 10 28.85662	23 39 39.44	-01 23 43.7		560	1997 SE ₅	1997 10 25.81250	21 58 59.61	-05 03 27.0	15.6	124
1997 ST ₄	1997 10 28.86640	23 39 39.38	-01 23 46.0		560	1997 SE ₅	1997 10 25.81250	21 58 59.83	-05 03 28.3	15.6	957
1997 SW ₄	1997 09 28.04190	02 39 32.55	+11 10 28.4	18.4 R r	118	1997 SE ₅	1997 10 25.82292	21 59 02.14	-05 03 16.2	15.6	124
1997 SW ₄	1997 10 03.99052	02 36 36.98	+10 58 30.4		118	1997 SE ₅	1997 10 25.83333	21 59 04.47	-05 03 04.7	15.8	124
1997 SW ₄	1997 10 04.00534	02 36 36.74	+10 58 29.2	18.5 R	118	1997 SE ₅	1997 10 25.83333	21 59 04.51	-05 03 05.1	15.6	957
1997 SW ₄	1997 10 05.08148	02 35 56.40	+10 55 54.2		118	1997 SE ₅	1997 10 25.87462	21 59 13.76	-05 02 19.9	14.9	618
1997 SW ₄	1997 10 05.08471	02 35 56.28	+10 55 53.9	18.6 R	118	1997 SE ₅	1997 10 25.88800	21 59 16.88	-05 02 04.5	15.5	618
1997 SW ₄	1997 10 14.00120	02 29 00.80	+10 30 18.7		118	1997 SE ₅	1997 10 25.90608	21 59 20.92	-05 01 43.5	15.9	618
1997 SW ₄	1997 10 14.00321	02 29 00.70	+10 30 18.0	18.2 R	118	1997 SE ₅	1997 10 25.91736	21 5			

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1997 SE ₅	1997 10 29.44689	22 12 52.80	-03 56 34.4	16.2 V 402	1997 SW ₉	1997 10 10.21713	00 10 23.63	+13 17 46.0	17.4 R 683
1997 SE ₅	1997 10 29.44897	22 12 53.26	-03 56 32.2	402	1997 SW ₉	1997 10 20.15082	00 04 12.10	+12 06 19.4	17.5 R 683
1997 SE ₅	1997 10 29.45131	22 12 53.78	-03 56 29.6	402	1997 SW ₉	1997 10 20.16168	00 04 11.77	+12 06 15.1	17.6 R 683
1997 SE ₅	1997 10 30.72273	22 17 41.02	-03 33 17.7	15.5 V 557	1997 SW ₉	1997 10 20.17752	00 04 11.19	+12 06 08.4	18.2 R 683
1997 SE ₅	1997 10 30.78179	22 17 54.02	-03 32 13.0	15.6 V 557	1997 SW ₉	1997 10 20.21302	00 04 10.03	+12 05 52.2	18.2 R 683
1997 SE ₅	1997 10 30.81785	22 18 01.96	-03 31 33.7	15.6 V 557	1997 SW ₉	1997 10 20.22557	00 04 09.50	+12 05 47.6	17.4 R 683
1997 SE ₅	1997 10 30.84823	22 18 08.66	-03 31 00.3	15.5 V 557	1997 SW ₉	1997 10 21.23577	00 03 35.93	+11 58 29.6	17.9 R 683
1997 SE ₅	1997 10 30.89966	22 18 20.01	-03 30 03.8	15.6 V 557	1997 SW ₉	1997 10 21.27833	00 03 34.60	+11 58 13.0	17.6 R 683
1997 SE ₅	1997 10 31.70735	22 21 21.56	-03 15 22.0	15.6 V 557	1997 SW ₉	1997 10 21.28993	00 03 34.19	+11 58 07.9	17.7 R 683
1997 SE ₅	1997 10 31.74032	22 21 28.79	-03 14 46.0	15.7 V 557	1997 SX ₉	1997 10 18.78900	00 25 00.84	+06 32 04.1	17.4 R 611
1997 SE ₅	1997 10 31.79167	22 21 40.09	-03 13 49.4	16.3 138	1997 SX ₉	1997 10 18.79502	00 25 00.59	+06 32 01.8	18.0 R 611
1997 SE ₅	1997 10 31.79167	22 21 40.07	-03 13 48.3	16.1 618	1997 SX ₉	1997 10 21.81579	00 22 49.31	+06 10 04.6	18.7 R 113
1997 SE ₅	1997 10 31.79789	22 21 41.36	-03 13 43.2	15.6 V 557	1997 SX ₉	1997 10 21.85590	00 22 47.62	+06 09 46.9	19.2 R 611
1997 SE ₅	1997 10 31.80208	22 21 42.33	-03 13 37.2	16.4 618	1997 SX ₉	1997 10 21.85841	00 22 47.52	+06 09 45.4	18.4 R 113
1997 SE ₅	1997 10 31.80209	22 21 42.40	-03 13 38.0	16.0 138	1997 SX ₉	1997 10 21.87552	00 22 46.78	+06 09 38.2	18.2 R 611
1997 SE ₅	1997 10 31.81250	22 21 44.67	-03 13 24.8	15.9 618	1997 SX ₉	1997 10 21.87604	00 22 46.75	+06 09 38.0	18.0 R 113
1997 SE ₅	1997 10 31.82292	22 21 46.96	-03 13 14.8	16.1 138	1997 SX ₉	1997 10 22.80358	00 22 09.24	+06 03 05.5	17.8 R 113
1997 SE ₅	1997 10 31.82292	22 21 46.84	-03 13 15.0	16.2 618	1997 SX ₉	1997 10 22.82873	00 22 08.21	+06 02 55.6	17.9 R 113
1997 SE ₅	1997 10 31.83333	22 21 49.11	-03 13 04.5	15.9 138	1997 SX ₉	1997 10 22.84604	00 22 07.51	+06 02 48.1	17.9 R 113
1997 SE ₅	1997 10 31.83333	22 21 49.23	-03 13 03.9	16.4 618	1997 SX ₉	1997 11 08.74583	00 14 50.32	+04 29 48.4	19.6 R 611
1997 SE ₅	1997 10 31.84110	22 21 50.81	-03 12 56.1	15.5 V 557	1997 SX ₉	1997 11 08.79931	00 14 49.54	+04 29 36.3	19.2 R 611
1997 SE ₅	1997 10 31.90404	22 22 04.60	-03 11 47.4	15.6 V 557	1997 SZ ₉	1997 10 10.94050	00 05 53.34	+14 09 13.2	587
1997 SE ₅	1997 11 01.69815	22 25 01.91	-02 57 22.8	16.1 V 046	1997 SZ ₉	1997 10 10.95142	00 05 52.78	+14 09 08.8	587
1997 SE ₅	1997 11 01.70022	22 25 02.36	-02 57 20.6	046	1997 SZ ₉	1997 10 26.86285	23 56 34.18	+12 21 52.6	587
1997 SE ₅	1997 11 01.70292	22 25 02.95	-02 57 17.5	046	1997 SZ ₉	1997 10 26.89878	23 56 33.38	+12 21 38.8	587
1997 SE ₅	1997 11 01.76744	22 25 16.94	-02 56 08.0	15.6 V 557	1997 SB ₁₀	1997 11 06.63569	04 17 38.79	+20 49 59.8	411
1997 SE ₅	1997 11 01.79167	22 25 22.19	-02 55 40.1	15.2 138	1997 SB ₁₀	1997 11 06.64918	04 17 38.21	+20 49 57.5	411
1997 SE ₅	1997 11 01.79167	22 25 22.33	-02 55 40.5	15.1 957	1997 SD ₁₀	1997 10 13.71955	01 05 19.84	+01 21 03.9	327
1997 SE ₅	1997 11 01.79292	22 25 22.48	-02 55 40.3	15.6 V 557	1997 SD ₁₀	1997 10 13.73395	01 05 19.08	+01 20 59.8	16.8 327
1997 SE ₅	1997 11 01.80208	22 25 24.64	-02 55 26.6	15.2 957	1997 SD ₁₀	1997 10 13.74852	01 05 18.33	+01 20 56.4	327
1997 SE ₅	1997 11 01.80209	22 25 24.52	-02 55 27.8	15.1 138	1997 SD ₁₀	1997 10 24.63828	00 56 51.05	+00 42 19.0	17.0 327
1997 SE ₅	1997 11 01.81250	22 25 26.84	-02 55 17.5	15.6 957	1997 SD ₁₀	1997 10 24.65417	00 56 50.34	+00 42 16.6	327
1997 SE ₅	1997 11 01.82292	22 25 29.19	-02 55 06.8	15.2 957	1997 SD ₁₀	1997 10 24.67116	00 56 49.60	+00 42 14.0	327
1997 SE ₅	1997 11 01.82910	22 25 30.33	-02 55 01.0	15.7 V 557	1997 SD ₁₀	1997 10 24.68782	00 56 48.87	+00 42 11.2	327
1997 SE ₅	1997 11 01.83333	22 25 31.32	-02 54 55.4	15.0 138	1997 SD ₁₀	1997 10 25.58231	00 56 12.86	+00 39 58.3	327
1997 SE ₅	1997 11 01.83333	22 25 31.46	-02 54 55.2	15.6 957	1997 SD ₁₀	1997 10 25.61421	00 56 11.47	+00 39 53.6	327
1997 SE ₅	1997 11 01.87535	22 25 40.38	-02 54 10.7	15.8 V 557	1997 SD ₁₀	1997 10 25.63024	00 56 10.82	+00 39 51.5	16.7 327
1997 SE ₅	1997 11 02.21181	22 26 54.76	-02 48 02.6	15.3 R 670	1997 SD ₁₀	1997 10 30.16525	00 53 24.64	+00 31 13.9	704
1997 SE ₅	1997 11 02.22222	22 26 57.01	-02 47 51.5	670	1997 SD ₁₀	1997 10 30.18277	00 53 24.00	+00 31 12.4	704
1997 SE ₅	1997 11 02.23264	22 26 59.26	-02 47 40.5	670	1997 SD ₁₀	1997 10 30.20005	00 53 23.33	+00 31 11.5	704
1997 SE ₅	1997 11 02.77639	22 28 59.49	-02 37 53.7	587	1997 SD ₁₀	1997 10 30.21743	00 53 22.74	+00 31 09.2	704
1997 SE ₅	1997 11 02.78073	22 29 00.43	-02 37 48.9	587	1997 SD ₁₀	1997 10 30.23645	00 53 22.02	+00 31 08.7	704
1997 SE ₅	1997 11 03.77084	22 32 37.10	-02 20 02.5	15.8 V 557	1997 SD ₁₀	1997 10 30.29354	00 53 20.49	+00 31 06.0	18.0 V 566
1997 SE ₅	1997 11 03.81786	22 32 47.14	-02 19 12.0	15.7 V 557	1997 SD ₁₀	1997 10 30.30316	00 53 20.14	+00 31 05.2	18.1 V 566
1997 SE ₅	1997 11 03.86608	22 32 57.46	-02 18 20.1	15.6 V 557	1997 SD ₁₀	1997 10 30.31314	00 53 19.79	+00 31 04.2	18.0 V 566
1997 SE ₅	1997 11 03.89882	22 33 04.48	-02 17 44.8	15.7 V 557	1997 SF ₁₀	1997 10 11.56025	01 06 56.61	+01 41 11.9	327
1997 SE ₅	1997 11 04.47415	22 35 09.79	-02 07 24.4	16.4 V 402	1997 SF ₁₀	1997 10 11.58464	01 06 55.25	+01 41 06.7	17.1 327
1997 SE ₅	1997 11 04.47694	22 35 10.38	-02 07 21.3	402	1997 SF ₁₀	1997 10 11.60852	01 06 53.90	+01 41 01.9	327
1997 SE ₅	1997 11 04.47972	22 35 10.96	-02 07 18.5	402	1997 SF ₁₀	1997 10 11.62269	01 06 53.08	+01 40 58.4	327
1997 SE ₅	1997 11 05.44141	22 38 38.84	-01 50 11.0	381	1997 SF ₁₀	1997 10 24.63828	00 55 38.19	+01 03 56.8	327
1997 SE ₅	1997 11 05.44299	22 38 39.17	-01 50 09.3	381	1997 SF ₁₀	1997 10 24.65417	00 55 37.40	+01 03 55.1	17.3 327
1997 SE ₅	1997 11 05.44358	22 38 39.36	-01 50 08.2	15.8 V 360	1997 SF ₁₀	1997 10 24.67116	00 55 36.56	+01 03 53.1	327
1997 SE ₅	1997 11 05.44635	22 38 39.95	-01 50 05.1	360	1997 SF ₁₀	1997 10 24.68782	00 55 35.76	+01 03 51.4	327
1997 SE ₅	1997 11 05.44913	22 38 40.53	-01 50 02.1	360	1997 SF ₁₀	1997 10 30.29354	00 51 34.01	+00 56 09.6	17.8 V 566
1997 SE ₅	1997 11 06.60810	22 42 47.82	-01 29 15.1	16.3 R 422	1997 SF ₁₀	1997 10 30.30316	00 51 33.58	+00 56 09.2	17.9 V 566
1997 SE ₅	1997 11 06.60931	22 42 48.06	-01 29 13.8	16.2 R 422	1997 SF ₁₀	1997 10 30.31314	00 51 33.20	+00 56 08.7	17.9 V 566
1997 SE ₅	1997 11 06.61052	22 42 48.32	-01 29 12.7	16.2 R 422	1997 SH ₁₀	1997 09 26.51756	21 52 18.73	-10 00 57.2	18.4 327
1997 SE ₅	1997 11 09.19729	22 51 54.35	-00 44 18.1	658	1997 SH ₁₀	1997 09 26.55484	21 52 17.94	-10 01 05.3	327
1997 SE ₅	1997 11 09.20155	22 51 55.05	-00 44 12.5	658	1997 SH ₁₀	1997 09 26.59822	21 52 17.05	-10 01 14.9	327
1997 SE ₅	1997 11 09.20648	22 51 56.09	-00 44 08.6	658	1997 SH ₁₀	1997 10 17.52977	21 51 28.81	-10 45 53.8	327
1997 SE ₅	1997 11 11.49413	22 59 47.92	-00 04 28.7	17.3 V 426	1997 SH ₁₀	1997 10 17.54964	21 51 29.07	-10 45 54.7	18.7 327
1997 SE ₅	1997 11 11.50036	22 59 49.15	-00 04 22.6	17.5 V 426	1997 SH ₁₀	1997 10 17.56924	21 51 29.33	-10 45 55.0	327
1997 SE ₅	1997 11 11.50829	22 59 50.76	-00 04 14.2	17.3 V 426	1997 SH ₁₀	1997 10 17.58844	21 51 29.60	-10 45 56.4	327
1997 SE ₅	1997 11 11.51427	22 59 51.90	-00 04 08.3	17.5 V 426	1997 SH ₁₀	1997 10 19.48350	21 51 59.84	-10 46 45.6	18.4 327
1997 SM ₅	1997 10 02.17197	23 56 52.84	-01 39 14.6	19.6 R 735	1997 SH ₁₀	1997 10 19.50264	21 52 00.12	-10 46 45.9	327
1997 SM ₅	1997 10 02.19141	23 56 51.86	-01 39 18.7	19.3 R 735	1997 SH ₁₀	1997 10 19.52186	21 52 00.00	-10 46 46.6	327
1997 SM ₅	1997 10 05.30937	23 54 20.57	-01 50 27.7	19.2 R 735	1997 SK ₁₀	1997 09 26.52914	21 53 27.61	-10 11 53.2	19.0 327
1997 SM ₅	1997 10 05.31910	23 54 20.04	-01 50 29.8	19.9 R 735	1997 SK ₁₀	1997 09 26.56345	21 53 26.98	-10 11 59.2	327
1997 SM ₅	1997 10 05.33542	23 54 19.37	-01 50 33.0	19.3 R 735	1997 SK ₁₀	1997 09 26.60672	21 53 26.16	-10 12 06.9	327
1997 SA ₆	1997 10 28.14572	22 54 37.84	-05 19 42.4	21.3 V 691	1997 SK ₁₀	1997 10 19.48350	21 53 38.33	-10 44 48.3	327
1997 SA ₆	1997 10 28.16823	22 54 37.59	-05 19 36.2	21.1 V 691	1997 SK ₁₀	1997 10 19.50264	21 53 38.64	-10 44 48.2	18.9 327
1997 SA ₆	1997 10 28.20774	22 54 37.28	-05 19 26.6	21.1 V 691	1997 SK ₁₀	1997 10 19.52186	21 53 38.96	-10 44 47.9	327
1997 SB ₆	1997 10 23.13144	22 59 11.38	-06 09 36.3	19.6 V 691	199				

1997 SF ₁₁	1997 10 29.58718	01 02 31.93	+10 43 17.0	17.7 V	867	1997 SX ₁₇	1997 09 23.64705	02 26 43.38	+14 17 03.7	327
1997 SF ₁₁	1997 10 29.59377	01 02 31.67	+10 43 13.8		867	1997 SX ₁₇	1997 09 23.65672	02 26 42.92	+14 17 08.7	327
1997 SF ₁₁	1997 10 29.60535	01 02 31.22	+10 43 08.4		867	1997 SY ₁₇	1997 10 05.20590	23 54 56.15	-02 09 36.3	20.6 R F
1997 SF ₁₁	1997 11 05.69887	00 58 35.17	+09 49 20.3	18.5 V	867	1997 SY ₁₇	1997 10 05.24010	23 54 54.44	-02 09 50.8	20.0 R
1997 SF ₁₁	1997 11 05.70488	00 58 34.98	+09 49 17.6		867	1997 SF ₁₈	1997 10 25.90206	01 04 52.89	+04 11 19.4	18.7 V
1997 SF ₁₁	1997 11 05.71171	00 58 34.73	+09 49 14.2		867	1997 SF ₁₈	1997 10 25.93847	01 04 50.98	+04 11 09.8	552
1997 SH ₁₁	1997 10 23.27171	01 51 29.80	+12 06 01.4	17.5 R	684	1997 SF ₁₈	1997 11 02.95262	00 58 19.78	+03 43 46.4	18.8 V
1997 SH ₁₁	1997 10 23.29707	01 51 28.25	+12 06 00.3		684	1997 SF ₁₈	1997 11 02.98301	00 58 18.45	+03 43 40.7	552
1997 SH ₁₁	1997 10 23.30328	01 51 27.98	+12 06 00.6		684	1997 SF ₁₈	1997 11 03.87579	00 57 39.34	+03 41 04.4	19.0 V
1997 SH ₁₁	1997 10 24.23880	01 50 36.59	+12 05 26.5		684	1997 SF ₁₈	1997 11 03.92987	00 57 36.92	+03 40 55.9	552
1997 SH ₁₁	1997 10 24.26620	01 50 34.98	+12 05 25.9		684	1997 SQ ₁₈	1997 10 24.09712	23 00 29.84	-05 34 10.5	19.0 V
1997 SH ₁₁	1997 10 26.26095	01 48 45.77	+12 04 11.4	18.0 R	684	1997 SQ ₁₈	1997 10 24.11745	23 00 29.44	-05 34 08.8	19.2 V
1997 SH ₁₁	1997 10 26.27747	01 48 44.81	+12 04 11.1		684	1997 SQ ₁₈	1997 10 24.13877	23 00 29.04	-05 34 07.8	18.9 V
1997 SH ₁₁	1997 10 26.28381	01 48 44.44	+12 04 10.9		684	1997 SG ₂₁	1997 10 23.27852	01 50 55.00	+11 37 06.8	16.2 R
1997 SJ ₁₁	1997 10 23.27852	01 52 15.11	+11 31 04.2	16.5 R	684	1997 SG ₂₁	1997 10 23.28325	01 50 54.73	+11 37 04.4	684
1997 SJ ₁₁	1997 10 23.28325	01 52 14.83	+11 31 03.2		684	1997 SG ₂₁	1997 10 24.24671	01 50 12.31	+11 29 37.4	684
1997 SJ ₁₁	1997 10 23.31060	01 52 13.20	+11 30 59.3		684	1997 SG ₂₁	1997 10 24.27358	01 50 11.09	+11 29 25.4	16.3 R
1997 SJ ₁₁	1997 10 24.27358	01 51 19.49	+11 28 32.6		684	1997 SJ ₂₃	1997 10 30.17467	01 44 01.63	+12 32 18.3	704
1997 SJ ₁₁	1997 10 27.23646	01 48 35.63	+11 21 04.9	17.0 R	684	1997 SJ ₂₃	1997 10 30.19196	01 44 00.73	+12 32 14.0	704
1997 SJ ₁₁	1997 10 27.24352	01 48 35.24	+11 21 03.3		684	1997 SJ ₂₃	1997 10 30.22659	01 43 58.59	+12 32 05.4	704
1997 SJ ₁₁	1997 10 27.24940	01 48 34.90	+11 21 03.5		684	1997 SJ ₂₃	1997 10 30.24794	01 43 57.22	+12 32 01.1	704
1997 SL ₁₁	1997 11 03.07511	23 03 07.69	-05 24 54.1	20.3 V	691	1997 SV ₂₃	1997 10 31.82574	01 51 23.19	+12 53 54.1	18.4 V
1997 SL ₁₁	1997 11 03.09742	23 03 08.08	-05 24 50.1	20.3 V	691	1997 SV ₂₃	1997 10 31.84880	01 51 21.81	+12 53 48.9	18.3 V
1997 SL ₁₁	1997 11 03.11980	23 03 08.51	-05 24 45.2	19.8 V	691	1997 SV ₂₃	1997 10 31.87172	01 51 20.42	+12 53 43.6	18.3 V
1997 SN ₁₁	1997 08 12.43987	23 41 29.14	-02 24 25.0	20.2 V	691	1997 SW ₂₃	1997 10 21.36687	02 04 53.82	+13 26 49.9	20.7 V
1997 SN ₁₁	1997 08 12.46298	23 41 28.66	-02 24 28.3	19.9 V	691	1997 SW ₂₃	1997 10 21.38864	02 04 52.73	+13 26 44.4	20.0 V
1997 SN ₁₁	1997 08 12.48620	23 41 28.15	-02 24 31.2	20.1 V	691	1997 SW ₂₃	1997 10 21.41029	02 04 51.67	+13 26 38.9	20.3 V
1997 SN ₁₁	1997 10 21.07926	23 00 42.28	-06 39 47.9	19.9 V	691	1997 SU ₂₄	1997 10 11.34817	02 12 57.72	+14 40 20.4	19.4 V
1997 SN ₁₁	1997 10 21.10032	23 00 42.01	-06 39 49.5	19.9 V	691	1997 SU ₂₄	1997 10 11.36981	02 12 56.99	+14 40 19.5	19.4 V
1997 SN ₁₁	1997 10 21.12144	23 00 41.59	-06 39 50.7	19.7 V	691	1997 SU ₂₄	1997 10 11.39177	02 12 56.25	+14 40 18.3	19.4 V
1997 SO ₁₁	1997 10 21.07855	22 59 41.38	-06 39 08.2	20.7 V	691	1997 SU ₂₄	1997 10 23.36032	02 06 08.24	+14 28 37.7	18.9 V
1997 SO ₁₁	1997 10 21.09962	22 59 40.98	-06 39 09.6	20.9 V	691	1997 SU ₂₄	1997 10 23.38232	02 06 07.45	+14 28 35.9	19.0 V
1997 SO ₁₁	1997 10 21.12074	22 59 40.51	-06 39 10.1	20.9 V	691	1997 SU ₂₄	1997 10 23.40390	02 06 06.69	+14 28 34.4	19.0 V
1997 SQ ₁₄	1997 10 22.74697	01 10 53.54	+12 06 56.1	17.0 V	104	1997 SU ₂₄	1997 11 02.31126	02 00 18.52	+14 16 42.4	19.0 V
1997 SQ ₁₄	1997 10 22.76389	01 10 52.66	+12 06 48.1		104	1997 SU ₂₄	1997 11 02.33432	02 00 17.70	+14 16 40.7	18.9 V
1997 SQ ₁₄	1997 10 22.77975	01 10 51.86	+12 06 40.6		104	1997 SX ₂₄	1997 09 29.68568	02 20 40.43	+14 53 35.3	327
1997 SQ ₁₄	1997 10 25.76701	01 08 25.43	+11 42 40.5	17.0 V	104	1997 SX ₂₄	1997 09 29.73273	02 20 39.03	+14 53 23.7	327
1997 SQ ₁₄	1997 10 25.77118	01 08 25.24	+11 42 38.6		104	1997 SX ₂₄	1997 09 29.74957	02 20 38.51	+14 53 17.7	327
1997 SQ ₁₄	1997 10 25.77535	01 08 25.04	+11 42 36.6		104	1997 SA ₂₅	1997 10 26.92616	02 10 02.64	+09 48 33.1	16.4 V
1997 SQ ₁₄	1997 10 26.77745	01 07 37.72	+11 34 39.5	17.3 V	104	1997 SA ₂₅	1997 10 26.93484	02 10 02.18	+09 48 27.0	112
1997 SQ ₁₄	1997 10 26.77981	01 07 37.58	+11 34 38.5		104	1997 SA ₂₅	1997 10 26.94565	02 10 01.77	+09 48 18.1	112
1997 SQ ₁₄	1997 10 26.79417	01 07 36.89	+11 34 31.8		104	1997 SA ₂₅	1997 10 28.86985	02 08 35.53	+09 23 25.8	112
1997 SK ₁₅	1997 10 09.57264	21 53 45.65	-10 49 44.5		327	1997 SA ₂₅	1997 10 28.88737	02 08 34.69	+09 23 12.5	112
1997 SK ₁₅	1997 10 09.57766	21 53 45.79	-10 49 43.9		327	1997 SA ₂₅	1997 10 28.89901	02 08 34.11	+09 23 03.1	112
1997 SK ₁₅	1997 10 09.58278	21 53 45.98	-10 49 43.3	19.2	327	1997 SA ₂₅	1997 10 29.47353	02 08 08.27	+09 15 44.9	17.1 V
1997 SE ₁₆	1997 10 10.60167	01 16 41.15	+08 46 33.5		376	1997 SA ₂₅	1997 10 29.48333	02 08 07.81	+09 15 37.2	17.1 V
1997 SE ₁₆	1997 10 10.60998	01 16 40.56	+08 46 30.8		376	1997 SA ₂₅	1997 10 29.49331	02 08 07.33	+09 15 29.7	17.2 V
1997 SF ₁₆	1997 10 10.57753	01 20 03.47	+08 12 17.4		376	1997 SB ₂₅	1997 10 06.58391	01 56 41.82	+09 25 39.7	17
1997 SF ₁₆	1997 10 10.58655	01 20 03.01	+08 12 15.4		376	1997 SB ₂₅	1997 10 06.60139	01 56 40.87	+09 25 36.6	905
1997 SF ₁₆	1997 10 27.54934	01 07 20.28	+06 50 45.3		376	1997 SB ₂₅	1997 10 21.56673	01 42 36.67	+08 34 16.9	17.1 V
1997 SF ₁₆	1997 10 27.55958	01 07 19.78	+06 50 42.6		376	1997 SB ₂₅	1997 10 21.57490	01 42 36.15	+08 34 14.9	886
1997 SG ₁₆	1997 10 10.61792	01 20 04.30	+07 48 03.1		376	1997 SB ₂₅	1997 10 22.57983	01 41 37.54	+08 30 48.8	886
1997 SG ₁₆	1997 10 10.62738	01 20 03.84	+07 48 00.0		376	1997 SB ₂₅	1997 10 22.58805	01 41 37.01	+08 30 48.0	886
1997 SJ ₁₆	1997 10 22.53906	00 53 15.14	-01 22 23.0		360	1997 SB ₂₅	1997 10 30.33276	01 34 25.56	+08 06 43.3	17.0 V
1997 SJ ₁₆	1997 10 22.54965	00 53 14.54	-01 22 24.4		360	1997 SB ₂₅	1997 10 30.34234	01 34 25.05	+08 06 41.6	16.8 V
1997 SJ ₁₆	1997 10 22.57083	00 53 13.49	-01 22 25.4		360	1997 SB ₂₅	1997 10 30.35384	01 34 24.41	+08 06 39.7	16.7 V
1997 SJ ₁₆	1997 10 27.59462	00 49 17.59	-01 27 10.4	19.4 V b	360	1997 SC ₂₅	1997 10 06.58391	02 02 51.99	+09 23 44.7	18
1997 SJ ₁₆	1997 10 27.60104	00 49 17.35	-01 27 11.6	b	360	1997 SC ₂₅	1997 10 06.60139	02 02 51.20	+09 23 41.8	905
1997 SJ ₁₆	1997 10 27.60694	00 49 17.05	-01 27 11.3		360	1997 SC ₂₅	1997 10 21.57081	01 50 06.31	+08 33 34.4	17.4 V
1997 SJ ₁₆	1997 11 05.52517	00 43 31.85	-01 25 32.0	19.6 V	360	1997 SC ₂₅	1997 10 21.57896	01 50 05.85	+08 33 33.5	886
1997 SJ ₁₆	1997 11 05.53455	00 43 31.56	-01 25 31.1		360	1997 SC ₂₅	1997 10 22.58391	01 49 10.97	+08 30 10.5	886
1997 SJ ₁₆	1997 11 05.54149	00 43 31.28	-01 25 30.8		360	1997 SC ₂₅	1997 10 22.59207	01 49 10.60	+08 30 08.7	886
1997 SL ₁₆	1997 10 27.53333	00 27 14.84	-11 32 59.9		355	1997 SD ₂₅	1997 10 10.65464	01 53 12.87	+04 40 25.6	376
1997 SL ₁₆	1997 10 27.53898	00 27 14.67	-11 32 59.8		355	1997 SD ₂₅	1997 10 27.53361	01 41 06.55	+06 33 29.6	376
1997 SL ₁₆	1997 10 27.54377	00 27 14.49	-11 33 01.2		355	1997 SD ₂₅	1997 10 27.53906	01 41 06.28	+06 33 27.1	376
1997 SL ₁₆	1997 10 28.54815	00 26 42.95	-11 35 49.3	18.4 V	402	1997 SD ₂₅	1997 11 01.53914	01 37 37.48	+05 58 06.4	426
1997 SL ₁₆	1997 10 28.55127	00 26 42.84	-11 35 49.5		402	1997 SD ₂₅	1997 11 01.55164	01 37 36.98	+05 58 01.0	17.4 R I
1997 SL ₁₆	1997 10 28.55440	00 26 42.75	-11 35 50.2		402	1997 SD ₂₅	1997 11 01.56341	01 37 36.45	+05 57 56.5	17.5 R
1997 SL ₁₆	1997 11 02.57745	00 24 24.82	-11 46 06.8	18.5 V	867	1997 SD ₂₅	1997 11 02.49314	01 36 59.19	+05 51 36.0	426
1997 SL ₁₆	1997 11 02.58475	00 24 24.64	-11 46 07.4		867	1997 SD ₂₅	1997 11 02.50124	01 36 58.83	+05 51 32.4	17.2 R
1997 SL ₁₆	1997 11 02.59412	00 24 24.40	-11 46 08.1		867	1997 SF ₂₅	1997 10 25.50012	00 18 25.36	+01 25 43.7	16.9 V
1997 SL ₁₆	1997 11 03.59307	00 24 00.98	-11 47 27.1	18.7 V	867	1997 SF ₂₅	1997 10 25.51677	00 18 24.64	+01 25 44.8	385
1997 SL ₁₆	1997 11 03.59793	00 24 00.87	-11 47 27.4		867	1997 SF ₂₅	1997 10 28.21019	00 16 41.59	+01 27 37.6	18.4
1997 SL ₁₆	1997 11 03.60522	00 24 00.68	-11 47 28.0		867	1997 SF ₂₅	1997 10 28.22658	00 16 40.89	+01 2	

1997 SP ₂₅	1997 10 21.84220	01 44 21.03	+06 09 11.6	557	1997 SM ₃₃	1997 09 29.77197	02 27 44.51	+13 30 24.4	327
1997 SP ₂₅	1997 10 21.84519	01 44 20.87	+06 09 10.4	557	1997 SM ₃₃	1997 10 21.73363	02 16 47.99	+09 31 47.1	16.9 327
1997 SP ₂₅	1997 10 23.04103	01 43 21.32	+06 01 41.9	18.2 V 557	1997 SM ₃₃	1997 10 21.73824	02 16 47.80	+09 31 44.0	327
1997 SP ₂₅	1997 10 23.06477	01 43 20.07	+06 01 33.2	557	1997 SM ₃₃	1997 10 21.74338	02 16 47.56	+09 31 40.2	327
1997 SP ₂₅	1997 11 01.88601	01 35 34.75	+05 04 57.7	18.6 V 557	1997 SM ₃₃	1997 10 29.47197	02 11 13.59	+08 01 27.2	17.4 V 566
1997 ST ₂₆	1997 11 01.90067	01 35 34.07	+05 04 53.1	557	1997 SM ₃₃	1997 10 29.48173	02 11 13.19	+08 01 21.3	17.3 V 566
1997 ST ₂₆	1997 10 23.13708	23 07 20.09	-06 02 09.8	19.3 V 691	1997 SM ₃₃	1997 10 29.49177	02 11 12.70	+08 01 14.8	17.8 V 566
1997 ST ₂₆	1997 10 23.15793	23 07 20.04	-06 02 05.3	19.9 V 691	1997 SN ₃₃	* 1997 09 26.52914	21 55 24.41	-09 54 12.0	327
1997 ST ₂₆	1997 10 23.17970	23 07 19.98	-06 02 01.1	19.4 V 691	1997 SN ₃₃	1997 09 26.56345	21 55 23.98	-09 54 17.8	327
1997 SE ₃₀	1997 10 31.82590	01 51 36.80	+12 55 15.9	18.0 V 910	1997 SN ₃₃	1997 09 26.60672	21 55 23.38	-09 54 23.7	19.8 327
1997 SE ₃₀	1997 10 31.84897	01 51 35.66	+12 55 09.0	17.9 V 910	1997 SN ₃₃	1997 09 27.56973	21 55 14.55	-09 56 42.3	327
1997 SE ₃₀	1997 10 31.87188	01 51 34.54	+12 55 02.2	17.8 V 910	1997 SN ₃₃	1997 09 27.65875	21 55 13.53	-09 56 54.4	327
1997 SM ₃₀	1997 10 23.36056	02 06 29.18	+14 24 12.9	19.6 V 691	1997 SN ₃₃	1997 09 27.68910	21 55 13.24	-09 56 57.9	19.6 327
1997 SM ₃₀	1997 10 23.38256	02 06 28.38	+14 24 10.3	19.8 V 691	1997 SN ₃₃	1997 09 28.56094	21 55 07.48	-09 58 53.7	19.8 327
1997 SM ₃₀	1997 10 23.40415	02 06 27.61	+14 24 07.6	19.7 V 691	1997 SN ₃₃	1997 09 28.59494	21 55 07.17	-09 58 57.9	19.9 327
1997 SM ₃₀	1997 11 02.24084	02 00 41.05	+14 02 09.6	19.7 V 691	1997 SN ₃₃	1997 09 28.62895	21 55 06.87	-09 59 02.5	20.0 327
1997 SM ₃₀	1997 11 02.26243	02 00 40.28	+14 02 06.6	19.7 V 691	1997 SO ₃₃	* 1997 09 26.81752	04 20 23.87	+22 17 53.5	18.4 327
1997 SM ₃₀	1997 11 02.28416	02 00 39.51	+14 02 03.7	19.6 V 691	1997 SO ₃₃	1997 09 26.83686	04 20 24.49	+22 17 58.3	327
1997 SO ₃₀	1997 10 23.35866	02 03 44.25	+14 16 56.4	20.6 V 691	1997 SO ₃₃	1997 09 26.85438	04 20 25.14	+22 18 02.2	327
1997 SO ₃₀	1997 10 23.38066	02 03 42.97	+14 16 52.1	20.5 V 691	1997 SO ₃₃	1997 09 30.83744	04 22 29.37	+22 32 19.2	327
1997 SO ₃₀	1997 10 23.40223	02 03 41.66	+14 16 47.7	20.8 V 691	1997 SO ₃₃	1997 09 30.85477	04 22 29.80	+22 32 22.3	18.6 327
1997 SO ₃₀	1997 10 24.23267	02 02 53.24	+14 14 06.1	20.6 V 691	1997 SO ₃₃	1997 09 30.86344	04 22 30.09	+22 32 23.1	327
1997 SO ₃₀	1997 10 24.23823	02 02 52.91	+14 14 04.3	20.5 V 691	1997 SP ₃₃	* 1997 09 27.51047	21 50 03.22	-10 55 25.0	20.2 327
1997 SO ₃₀	1997 10 24.24569	02 02 52.40	+14 14 03.4	20.6 V 691	1997 SP ₃₃	1997 09 27.63394	21 50 00.15	-10 55 25.4	327
1997 SR ₃₀	1997 09 30.54212	23 56 19.90	-00 21 40.1	18.3 V 566	1997 SP ₃₃	1997 09 27.66587	21 49 59.47	-10 55 25.8	327
1997 SR ₃₀	1997 09 30.55207	23 56 19.40	-00 21 41.5	18.4 V 566	1997 SP ₃₃	1997 09 28.53484	21 49 40.53	-10 55 30.6	20.1 327
1997 SR ₃₀	1997 09 30.56168	23 56 18.93	-00 21 43.2	18.0 V 566	1997 SP ₃₃	1997 09 28.56943	21 49 39.73	-10 55 31.0	327
1997 SW ₃₀	1997 10 19.74953	23 27 26.75	-06 32 09.4	18.3 R 106	1997 SP ₃₃	1997 09 28.60345	21 49 39.00	-10 55 31.0	327
1997 SW ₃₀	1997 10 19.76925	23 27 26.29	-06 32 15.1	18.3 R 106	1997 SQ ₃₃	* 1997 09 27.51047	21 51 36.71	-10 52 05.4	19.0 327
1997 SW ₃₀	1997 10 29.84791	23 25 00.67	-07 10 05.4	18.7 R 106	1997 SQ ₃₃	1997 09 27.63394	21 51 35.96	-10 52 14.1	327
1997 SW ₃₀	1997 10 29.88821	23 25 00.35	-07 10 11.4	18.7 R 106	1997 SQ ₃₃	1997 09 27.66587	21 51 35.83	-10 52 16.5	327
1997 SW ₃₀	1997 11 01.82855	23 24 46.04	-07 17 19.9	18.8 R 106	1997 SQ ₃₃	1997 09 28.53484	21 51 33.86	-10 53 14.9	19.3 327
1997 SW ₃₀	1997 11 01.84586	23 24 45.98	-07 17 22.0	18.8 R 106	1997 SQ ₃₃	1997 09 28.56943	21 51 33.74	-10 53 16.7	327
1997 SA ₃₁	1997 10 28.50542	01 40 51.20	+07 44 50.3	17.5 V 400	1997 SQ ₃₃	1997 09 28.60345	21 51 33.63	-10 53 18.7	327
1997 SA ₃₁	1997 10 28.54052	01 40 49.64	+07 44 31.8	400	1997 SR ₃₃	* 1997 09 27.51047	21 51 46.82	-11 12 36.4	19.2 327
1997 SA ₃₁	1997 10 30.47958	01 39 34.00	+07 25 59.3	17.5 V 400	1997 SR ₃₃	1997 09 27.63394	21 51 44.56	-11 12 54.5	327
1997 SA ₃₁	1997 10 30.50712	01 39 32.87	+07 25 43.3	400	1997 SR ₃₃	1997 09 27.66587	21 51 44.02	-11 12 59.0	327
1997 SJ ₃₁	1997 10 23.13160	22 59 25.43	-06 03 54.7	20.0 V 691	1997 SR ₃₃	1997 09 28.53484	21 51 31.75	-11 15 00.6	18.9 327
1997 SJ ₃₁	1997 10 23.15245	22 59 25.17	-06 03 58.1	20.0 V 691	1997 SR ₃₃	1997 09 28.56943	21 51 31.19	-11 15 05.7	327
1997 SJ ₃₁	1997 10 23.17421	22 59 24.71	-06 03 59.9	19.0 V 691	1997 SR ₃₃	1997 09 28.60345	21 51 30.72	-11 15 09.8	327
1997 SM ₃₁	1997 10 28.14792	22 57 49.03	-05 14 34.4	21.1 V 691	1997 SS ₃₃	* 1997 09 27.51047	21 52 18.38	-11 15 07.5	20.0 327
1997 SM ₃₁	1997 10 28.17044	22 57 48.71	-05 14 31.4	21.0 V 691	1997 SS ₃₃	1997 09 27.63394	21 52 14.92	-11 15 14.7	327
1997 SM ₃₁	1997 10 28.20994	22 57 48.16	-05 14 26.6	21.0 V 691	1997 SS ₃₃	1997 09 27.66587	21 52 14.12	-11 15 16.7	327
1997 SN ₃₁	1997 10 24.09854	23 02 33.42	-05 41 02.9	18.8 V 691	1997 SS ₃₃	1997 09 28.53484	21 51 52.98	-11 16 07.2	20.1 327
1997 SN ₃₁	1997 10 24.11887	23 02 33.11	-05 41 01.7	18.4 V 691	1997 SS ₃₃	1997 09 28.56943	21 51 52.12	-11 16 08.6	327
1997 SN ₃₁	1997 10 24.14019	23 02 32.76	-05 41 01.1	18.5 V 691	1997 SS ₃₃	1997 09 28.60345	21 51 51.25	-11 16 11.4	327
1997 SR ₃₁	1997 10 23.13028	22 57 31.41	-06 10 43.7	19.9 V 691	1997 ST ₃₃	* 1997 09 27.52956	21 55 14.23	-10 20 08.6	19.8 327
1997 SR ₃₁	1997 10 23.15113	22 57 31.05	-06 10 43.7	20.0 V 691	1997 ST ₃₃	1997 09 27.64244	21 55 12.71	-10 20 18.6	327
1997 SR ₃₁	1997 10 23.17290	22 57 30.68	-06 10 43.6	19.9 V 691	1997 ST ₃₃	1997 09 27.67367	21 55 12.34	-10 20 20.1	327
1997 SS ₃₁	1997 10 29.48448	21 42 05.14	-08 33 56.5	20.2 R 426	1997 ST ₃₃	1997 09 28.54372	21 55 04.25	-10 21 28.6	19.2 327
1997 SS ₃₁	1997 10 29.49897	21 42 05.51	-08 33 57.3	426	1997 ST ₃₃	1997 09 28.57794	21 55 03.87	-10 21 31.0	19.2 327
1997 SS ₃₁	1997 11 01.44241	21 43 09.90	-08 33 47.7	426	1997 ST ₃₃	1997 09 28.61193	21 55 03.48	-10 21 33.5	19.6 327
1997 SS ₃₁	1997 11 01.45306	21 43 10.23	-08 33 46.8	426	1997 SU ₃₃	* 1997 09 27.52956	21 55 30.15	-11 00 48.0	19.6 327
1997 SS ₃₁	1997 11 01.46346	21 43 10.42	-08 33 47.7	19.2 R 426	1997 SU ₃₃	1997 09 27.64244	21 55 26.41	-11 00 37.6	327
1997 SQ ₃₂	1997 10 10.54050	00 03 13.55	+01 33 19.3	327	1997 SU ₃₃	1997 09 27.67367	21 55 25.42	-11 00 34.6	327
1997 SQ ₃₂	1997 10 10.58522	00 03 11.57	+01 33 13.0	327	1997 SU ₃₃	1997 09 28.54372	21 54 59.79	-10 59 11.7	19.7 327
1997 SQ ₃₂	1997 10 10.60954	00 03 10.50	+01 33 09.6	16.6 327	1997 SU ₃₃	1997 09 28.57794	21 54 58.73	-10 59 08.3	19.9 327
1997 SQ ₃₂	1997 10 17.61109	23 59 00.35	+01 20 05.9	16.8 327	1997 SV ₃₃	1997 09 28.61193	21 54 57.69	-10 59 05.0	19.6 327
1997 SQ ₃₂	1997 10 17.62997	23 58 59.71	+01 20 04.3	327	1997 SV ₃₃	* 1997 09 27.56973	21 54 49.11	-09 39 34.0	327
1997 SQ ₃₂	1997 10 17.64902	23 58 59.09	+01 20 02.5	327	1997 SV ₃₃	1997 09 27.65875	21 54 46.61	-09 39 33.6	327
1997 SQ ₃₂	1997 10 18.55010	23 58 33.21	+01 18 52.6	327	1997 SV ₃₃	1997 09 27.68910	21 54 45.81	-09 39 33.0	20.1 327
1997 SQ ₃₂	1997 10 18.60698	23 58 31.39	+01 18 48.1	16.9 327	1997 SV ₃₃	1997 09 28.56094	21 54 24.70	-09 39 31.3	20.4 327
1997 SQ ₃₂	1997 10 18.62671	23 58 30.80	+01 18 46.8	327	1997 SV ₃₃	1997 09 28.59494	21 54 23.81	-09 39 31.4	20.4 327
1997 SQ ₃₂	1997 10 19.62087	23 58 03.75	+01 17 38.7	16.6 327	1997 SV ₃₃	1997 09 28.62895	21 54 22.96	-09 39 30.4	20.5 327
1997 SQ ₃₂	1997 10 19.64508	23 58 03.06	+01 17 37.1	327	1997 SW ₃₃	* 1997 09 17.82513	04 15 17.70	+22 06 37.1	327
1997 SQ ₃₂	1997 10 19.67031	23 58 02.30	+01 17 35.6	327	1997 SW ₃₃	1997 09 17.83999	04 15 18.12	+22 06 39.6	18.1 327
1997 SR ₃₂	1997 10 09.25752	00 03 00.63	+01 56 19.0	17.5 V 691	1997 SW ₃₃	1997 09 17.85456	04 15 18.55	+22 06 41.7	327
1997 SR ₃₂	1997 10 09.27866	00 02 59.44	+01 56 16.0	17.5 V 691	1997 SW ₃₃	1997 09 19.81565	04 16 12.84	+22 12 24.5	327
1997 SR ₃₂	1997 10 09.29980	00 02 58.28	+01 56 12.6	17.5 V 691	1997 SW ₃₃	1997 09 19.83046	04 16 13.27	+22 12 26.2	18.4 327
1997 SR ₃₂	1997 10 18.55010	23 55 57.88	+01 36 33.0	17.9 327	1997 SW ₃₃	1997 09 19.84539	04 16 13.61	+22 12 27.4	327
1997 SR ₃₂	1997 10 18.60698	23 55 55.59	+01 36 28.1	327	1997 SW ₃₃	1997 11 01.69660	04 11 09.89	+23 29 43.7	17 411
1997 SR ₃₂	1997 10 18.62671	23 55 54.80	+01 36 26.2	327	1997 SW ₃₃	1997 11 01.70980	04 11 09.34	+23 29 42.1	411
1997 SR ₃₂	1997 10 19.61606	23 55 18.35	+01 35 00.8	327	1997 SW ₃₃	1997 11 05.53725	04 08 25.56	+23 31 14.8	411
1997 SR ₃₂	1997 10 19.64027	23 55 17.38	+01 34 58.8	17.7 327	1997 SW ₃₃	1997 11 05.64523	04 08 20.49	+23 31 16.5	411
1997 SR _{32</}									

1997 SC ₃₄	* 1997 09 17.82994	04 24 02.50	+21 55 16.7	327	1997 TD	1997 11 02.76372	22 17 48.37	-26 57 33.8	587		
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1997 SC ₃₄	1997 09 17.85950	04 24 03.32	+21 55 26.7	327	1997 TD	1997 11 04.46741	22 24 27.55	-26 38 13.0	402		
1997 SC ₃₄	1997 09 29.85334	04 28 10.10	+23 06 18.7	18.8	327	1997 TD	1997 11 04.47019	22 24 28.19	-26 38 10.4	402	
1997 SC ₃₄	1997 09 29.86203	04 28 10.23	+23 06 21.9	327	1997 TD	1997 11 05.43279	22 28 10.50	-26 26 23.3	17.9 R	426	
1997 SC ₃₄	1997 09 29.87069	04 28 10.25	+23 06 25.4	327	1997 TD	1997 11 05.43721	22 28 11.50	-26 26 19.8	426		
1997 SC ₃₄	1997 10 08.84007	04 28 41.95	+23 59 04.8	19.2	327	1997 TD	1997 11 05.44207	22 28 12.57	-26 26 16.1	426	
1997 SC ₃₄	1997 10 08.85017	04 28 41.90	+23 59 07.9	327	1997 TD	1997 11 06.61570	22 32 39.04	-26 11 27.8	17.5 R	422	
1997 SC ₃₄	1997 10 08.86002	04 28 41.84	+23 59 11.8	327	1997 TD	1997 11 06.61744	22 32 39.43	-26 11 26.4	422		
1997 SC ₃₄	1997 10 08.87385	04 28 41.75	+23 59 16.6	327	1997 TD	1997 11 06.61917	22 32 39.81	-26 11 25.2	17.9 R	422	
1997 SD ₃₄	* 1997 09 28.46369	21 49 44.23	-22 45 44.4	17.5 V	566	1997 TD	1997 11 07.46204	22 35 50.06	-26 00 43.4	381	
1997 SD ₃₄	1997 09 28.47358	21 49 44.03	-22 45 40.0	17.7 V	566	1997 TD	1997 11 07.46548	22 35 50.82	-26 00 40.8	381	
1997 SD ₃₄	1997 09 28.48355	21 49 43.85	-22 45 35.3	17.8 V	566	1997 TD	1997 11 07.46827	22 35 51.42	-26 00 38.5	381	
1997 SD ₃₄	1997 09 30.36225	21 49 12.03	-22 30 31.1	16.9 V	566	1997 TE	1997 10 05.84321	01 24 15.17	+05 49 29.6	16.0 V	552
1997 SD ₃₄	1997 09 30.37223	21 49 11.81	-22 30 26.0	16.6 V	566	1997 TE	1997 10 05.86841	01 24 13.66	+05 49 28.6	552	
1997 SD ₃₄	1997 09 30.38227	21 49 11.63	-22 30 21.6	16.5 V	566	1997 TE	1997 10 29.87400	01 00 29.25	+05 51 25.6	16.4 V	552
1997 SE ₃₄	* 1997 09 29.52759	23 35 05.17	+01 03 36.0	17.6 V	566	1997 TE	1997 10 29.90447	01 00 27.59	+05 51 27.3	552	
1997 SE ₃₄	1997 09 29.53715	23 35 04.64	+01 03 33.3	17.9 V	566	1997 TE	1997 11 02.87994	00 57 10.03	+05 55 30.5	16.7 V	552
1997 SE ₃₄	1997 09 29.54815	23 35 04.05	+01 03 30.0	17.9 V	566	1997 TE	1997 11 02.91657	00 57 08.21	+05 55 34.1	552	
1997 SE ₃₄	1997 09 30.45690	23 34 15.71	+00 58 39.1	17.9 V	566	1997 TR	1997 10 05.88191	23 21 07.24	-06 23 07.5	118	
1997 SE ₃₄	1997 09 30.47011	23 34 14.98	+00 58 34.8	17.8 V	566	1997 TR	1997 10 05.88505	23 21 07.13	-06 23 07.6	118	
1997 SE ₃₄	1997 09 30.48323	23 34 14.25	+00 58 30.7	18.3 V	566	1997 TR	1997 10 05.88786	23 21 07.00	-06 23 07.8	17.8 R	118
1997 SF ₃₄	* 1997 09 30.45933	00 44 01.99	-08 38 34.2	17.1 V	566	1997 TR	1997 10 06.93285	23 20 26.02	-06 23 24.2	18.1 R	118
1997 SF ₃₄	1997 09 30.46920	00 44 01.44	-08 38 38.3	17.4 V	566	1997 TR	1997 10 06.94236	23 20 25.63	-06 23 24.2	118	
1997 SF ₃₄	1997 09 30.47917	00 44 00.87	-08 38 41.2	17.0 V	566	1997 TR	1997 10 06.94878	23 20 25.37	-06 23 23.8	118	
1997 SF ₃₄	1997 10 01.27258	00 43 18.51	-08 43 32.1	17.8 V	566	1997 TR	1997 10 07.82447	23 19 52.07	-06 23 31.8	18.3 R	118
1997 SF ₃₄	1997 10 01.28211	00 43 17.98	-08 43 35.3	17.3 V	566	1997 TR	1997 10 07.83056	23 19 51.83	-06 23 31.5	118	
1997 SF ₃₄	1997 10 01.29346	00 43 17.37	-08 43 39.7	17.4 V	566	1997 TR	1997 10 07.83343	23 19 51.66	-06 23 31.9	118	
1997 TB	1997 10 21.26951	01 15 55.86	+06 22 08.1	18.2 R	684	1997 TR	1997 10 16.73132	23 15 05.11	-06 19 48.3	118	
1997 TB	1997 10 21.27777	01 15 55.47	+06 22 03.3	684	1997 TR	1997 10 16.74591	23 15 04.71	-06 19 47.1	17.9 R	118	
1997 TB	1997 10 21.28579	01 15 55.07	+06 21 58.9	684	1997 TR	1997 10 17.78950	23 14 37.83	-06 18 43.5	118		
1997 TB	1997 10 23.24287	01 14 27.35	+06 02 26.1	684	1997 TR	1997 10 17.80361	23 14 37.47	-06 18 42.6	17.7 R	118	
1997 TB	1997 10 23.25171	01 14 26.94	+06 02 22.0	684	1997 TR	1997 10 23.14082	23 12 44.10	-06 11 10.3	17.9 V	691	
1997 TB	1997 10 23.26007	01 14 26.63	+06 02 17.6	684	1997 TR	1997 10 23.16167	23 12 43.70	-06 11 08.5	17.6 V	691	
1997 TC	1997 10 10.92049	23 13 27.19	-06 23 33.6	587	1997 TR	1997 10 23.18343	23 12 43.30	-06 11 06.3	17.5 V	691	
1997 TC	1997 10 10.93391	23 13 26.67	-06 23 34.4	587	1997 TR	1997 10 28.89860	23 11 27.80	-05 59 08.8	17.9 V	046	
1997 TC	1997 10 21.08531	23 09 26.74	-06 38 40.1	18.5 V	691	1997 TR	1997 10 28.90347	23 11 27.77	-05 59 09.3	046	
1997 TC	1997 10 21.10638	23 09 26.36	-06 38 41.3	18.4 V	691	1997 TR	1997 10 28.90596	23 11 27.70	-05 59 07.8	046	
1997 TC	1997 10 21.12750	23 09 26.05	-06 38 42.4	18.5 V	691	1997 TR	1997 10 29.75014	23 11 20.87	-05 57 01.6	17.9 V	046
1997 TC	1997 10 24.79462	23 08 32.66	-06 40 40.6	587	1997 TR	1997 10 29.75322	23 11 20.83	-05 57 01.3	046		
1997 TC	1997 10 24.86569	23 08 31.80	-06 40 41.3	587	1997 TR	1997 10 29.75935	23 11 20.77	-05 57 00.6	046		
1997 TC	1997 10 25.92922	23 08 19.81	-06 40 55.5	587	1997 TR	1997 11 03.08057	23 11 01.17	-05 44 50.6	17.8 V	691	
1997 TC	1997 10 25.93676	23 08 19.74	-06 40 54.3	587	1997 TR	1997 11 03.10288	23 11 01.12	-05 44 46.5	17.6 V	691	
1997 TD	1997 10 17.75792	21 08 57.52	-28 25 03.5	17.3 R	046	1997 TR	1997 11 03.12526	23 11 01.04	-05 44 42.3	17.6 V	691
1997 TD	1997 10 17.76104	21 08 58.36	-28 25 03.3	046	1997 TS	1997 10 06.01524	01 48 37.10	+25 48 50.6	118		
1997 TD	1997 10 17.76578	21 08 59.63	-28 25 03.9	046	1997 TS	1997 10 06.02043	01 48 36.82	+25 48 49.6	18.7 R	118	
1997 TD	1997 10 17.99204	21 10 01.82	-28 25 01.9	17.7 R	861	1997 TS	1997 10 13.88441	01 41 11.25	+25 16 57.0	118	
1997 TD	1997 10 18.00105	21 10 04.26	-28 25 02.6	18.3 R	861	1997 TS	1997 10 13.89432	01 41 10.60	+25 16 53.3	118	
1997 TD	1997 10 18.00559	21 10 05.57	-28 25 02.1	17.9 R	861	1997 TS	1997 10 13.94713	01 41 07.43	+25 16 38.2	18.4 R	118
1997 TD	1997 10 21.48976	21 25 56.56	-28 22 29.3	360	1997 TS	1997 10 29.08044	01 26 17.87	+23 37 12.7	18.5 V	046	
1997 TD	1997 10 21.49271	21 25 57.34	-28 22 28.7	360	1997 TS	1997 10 29.08477	01 26 17.59	+23 37 10.0	046		
1997 TD	1997 10 21.49531	21 25 58.02	-28 22 28.7	360	1997 TS	1997 10 29.08791	01 26 17.42	+23 37 08.5	046		
1997 TD	1997 10 22.76274	21 31 37.62	-28 18 52.7	17.2 V	046	1997 TS	1997 10 30.08559	01 25 22.67	+23 29 18.5	046	
1997 TD	1997 10 22.76457	21 31 38.09	-28 18 52.8	046	1997 TS	1997 10 30.09049	01 25 22.47	+23 29 16.3	046		
1997 TD	1997 10 22.76594	21 31 38.46	-28 18 52.1	046	1997 TV	1997 10 10.94485	00 53 14.91	+09 59 01.5	587		
1997 TD	1997 10 23.02580	21 32 46.90	-28 17 43.8	17.5 R	861	1997 TV	1997 10 10.95654	00 53 14.34	+09 58 59.9	587	
1997 TD	1997 10 23.03112	21 32 48.31	-28 17 42.4	17.5 R	861	1997 TV	1997 10 25.85745	00 41 52.34	+09 17 15.6	587	
1997 TD	1997 10 23.03554	21 32 49.56	-28 17 42.1	17.7 R	861	1997 TV	1997 10 25.87090	00 41 51.77	+09 17 13.6	587	
1997 TD	1997 10 23.46559	21 34 43.60	-28 16 01.7	17.7 R	422	1997 TV	1997 10 25.97343	00 41 47.42	+09 16 57.8	587	
1997 TD	1997 10 23.46726	21 34 44.05	-28 16 01.2	17.5 R	422	1997 TV	1997 10 26.86840	00 41 11.09	+09 14 35.2	587	
1997 TD	1997 10 23.46894	21 34 44.45	-28 16 00.8	17.8 R	422	1997 TV	1997 10 26.87187	00 41 10.87	+09 14 34.5	587	
1997 TD	1997 10 24.75147	21 40 22.22	-28 10 33.9	17.0 V	046	1997 TV	1997 10 26.87483	00 41 10.76	+09 14 33.0	587	
1997 TD	1997 10 24.75277	21 40 22.54	-28 10 33.6	046	1997 TW	1997 10 10.94873	00 55 39.67	+06 07 09.7	587		
1997 TD	1997 10 24.75416	21 40 22.91	-28 10 33.1	046	1997 TW	1997 10 10.96006	00 55 39.26	+06 07 00.7	587		
1997 TD	1997 10 24.75544	21 40 23.28	-28 10 32.9	046	1997 TW	1997 10 25.85255	00 47 51.12	+02 56 55.9	587		
1997 TD	1997 10 25.46886	21 43 28.44	-28 06 32.2	17.2 R	422	1997 TW	1997 10 25.86565	00 47 50.73	+02 56 47.6	587	
1997 TD	1997 10 25.47066	21 43 28.95	-28 06 31.9	17.1 R	422	1997 TW	1997 10 26.87986	00 47 25.32	+02 45 08.2	587	
1997 TD	1997 10 25.47247	21 43 29.38	-28 06 31.1	17.3 R	422	1997 TW	1997 10 26.92187	00 47 24.22	+02 44 39.5	587	
1997 TD	1997 10 26.11895	21 46 17.05	-28 03 03.5	17.2 V	700	1997 TT ₃	1997 10 22.53581	01 16 59.87	+08 20 16.9	17.7 V	358
1997 TD	1997 10 26.13119	21 46 20.14	-28 02 58.7	17.2 V	700	1997 TT ₃	1997 10 22.55241	01 16 58.97	+08 20 08.0	358	
1997 TD	1997 10 26.14206	21 46 22.81	-28 02 55.0	17.2 V	700	1997 TT ₃	1997 10 23.58840	01 16 11.87	+08 10 05.6	17.4 V	358
1997 TD	1997 10 26.50892	21 47 56.99	-28 00 39.2	17.2 R	897	1997 TT ₃	1997 10 23.60638	01 16 10.91	+08 10 00.9	358	
1997 TD	1997 10 26.52021	21 47 59.80	-28 00 33.7	897	1997 TV ₃	1997 10 26.85905	01 13 37.12	+09 48 32.2	18.4	627	
1997 TD	1997 10 26.52291	21 48 00.43	-28 00 32.4	897	1997 TV ₃	1997 10 26.87979	01 13 36.20	+09 48 28.8	17.8	627	
1997 TD	1997 10 27.80466	21 53 27.65	-27 51 55.1	17.2 V	046	1997 TV ₃	1997 10 26.90491	01 13 35.05	+09 48 25.6	17.8	627
1997 TD	1997 10 27.80711	21 53 28.10	-27 51 54.6	046	1997 TV ₃	1997 10 27.93699	01 12 48.70	+09 45 38.2	18.3	627	
1997 TD	1997 10 27.80838	21 53 28.50	-27 51 54.0	046	1997 TV ₃	1997					

1997 TX ₇	1997 10 10.92891	01 26 40.18	+06 02 35.9	046	1997 TC ₉	1997 10 27.24352	01 47 54.98	+11 33 25.2	684	
1997 TX ₇	1997 10 10.93094	01 26 40.10	+06 02 35.4	046	1997 TC ₉	1997 10 27.24940	01 47 54.72	+11 33 22.1	684	
1997 TX ₇	1997 10 19.85078	01 18 58.58	+05 00 21.8	17.9 V	046	1997 TC ₉	1997 10 28.32370	01 47 07.01	17.4 R	
1997 TX ₇	1997 10 19.85532	01 18 58.34	+05 00 19.9	046	1997 TC ₉	1997 10 28.32818	01 47 06.80	+11 22 36.6	684	
1997 TX ₇	1997 10 19.85744	01 18 58.22	+05 00 18.9	046	1997 TC ₉	1997 10 29.28441	01 46 25.22	+11 13 09.1	17.4 R	
1997 TX ₇	1997 10 21.96031	01 17 10.73	+04 46 18.0	18.0 R	046	1997 TC ₉	1997 10 29.28720	01 46 25.06	+11 13 07.4	684
1997 TX ₇	1997 10 21.96714	01 17 10.36	+04 46 15.4	046	1997 TC ₉	1997 10 29.29021	01 46 24.92	+11 13 05.6	684	
1997 TX ₇	1997 10 21.97029	01 17 10.17	+04 46 13.9	046	1997 TF ₉	1997 10 31.81833	01 40 41.43	+12 53 39.4	19.5 V	
1997 TX ₇	1997 10 22.97227	01 16 19.86	+04 39 42.4	18.3 V	046	1997 TF ₉	1997 10 31.84140	01 40 40.16	+12 53 30.7	19.5 V
1997 TX ₇	1997 10 22.97542	01 16 19.69	+04 39 41.2	046	1997 TF ₉	1997 10 31.86431	01 40 38.87	+12 53 22.4	19.5 V	
1997 TX ₇	1997 10 22.97816	01 16 19.55	+04 39 40.6	046	1997 TM ₉	1997 10 21.36552	02 02 57.24	+13 15 35.2	19.7 V	
1997 TX ₇	1997 10 23.02962	01 16 16.91	+04 39 19.9	17.9 R	046	1997 TM ₉	1997 10 21.38730	02 02 56.23	+13 15 25.0	19.7 V
1997 TX ₇	1997 10 23.03237	01 16 16.76	+04 39 18.7	17.8 R	046	1997 TM ₉	1997 10 21.40894	02 02 55.22	+13 15 14.8	19.6 V
1997 TX ₇	1997 10 23.03691	01 16 16.52	+04 39 16.8	046	1997 TO ₉	1997 10 21.36770	02 06 06.02	+13 21 12.1	20.4 V	
1997 TX ₇	1997 10 24.00387	01 15 28.61	+04 33 06.1	18.0 V	046	1997 TO ₉	1997 10 21.38948	02 06 04.77	+13 21 02.2	20.6 V
1997 TX ₇	1997 10 24.00598	01 15 28.48	+04 33 05.2	046	1997 TO ₉	1997 10 21.41112	02 06 03.54	+13 20 53.0	20.6 V	
1997 TX ₇	1997 10 24.00844	01 15 28.37	+04 33 04.6	046	1997 TP ₉	1997 10 24.23320	02 03 38.77	+14 06 38.3	19.8 V	
1997 TX ₇	1997 11 06.90785	01 05 48.11	+03 20 36.5	18.6 V	046	1997 TP ₉	1997 10 24.23875	02 03 38.44	+14 06 36.7	19.9 V
1997 TX ₇	1997 11 06.91447	01 05 47.87	+03 20 35.3	046	1997 TP ₉	1997 10 24.24622	02 03 37.98	+14 06 34.7	19.8 V	
1997 TX ₇	1997 11 06.91633	01 05 47.82	+03 20 34.8	046	1997 TR ₉	1997 10 22.81756	02 07 35.30	+13 53 54.7	18.6 V	
1997 TX ₇	1997 11 08.73928	01 04 52.81	+03 13 56.7	046	1997 TR ₉	1997 10 22.83859	02 07 34.12	+13 53 48.4	557	
1997 TY ₇	1997 10 07.06510	01 31 50.99	+06 50 33.9	18.3 V	046	1997 TR ₉	1997 10 23.29552	02 07 09.47	+13 51 35.5	18.4 V
1997 TY ₇	1997 10 07.07019	01 31 50.79	+06 50 32.6	046	1997 TR ₉	1997 10 23.31720	02 07 08.27	+13 51 28.8	18.4 V	
1997 TY ₇	1997 10 07.07329	01 31 50.63	+06 50 31.9	046	1997 TR ₉	1997 10 23.33883	02 07 07.07	+13 51 22.2	18.4 V	
1997 TY ₇	1997 10 09.96091	01 29 48.54	+06 38 51.3	046	1997 TR ₉	1997 10 28.85840	02 02 11.39	+13 23 37.8	18.7 V	
1997 TY ₇	1997 10 09.96314	01 29 48.41	+06 38 51.0	046	1997 TR ₉	1997 10 31.83143	01 59 34.39	+13 08 36.8	17.7 V	
1997 TY ₇	1997 10 10.95948	01 29 05.75	+06 34 47.6	046	1997 TR ₉	1997 10 31.85449	01 59 33.15	+13 08 29.9	17.7 V	
1997 TY ₇	1997 10 10.96383	01 29 05.50	+06 34 46.5	046	1997 TR ₉	1997 10 31.87741	01 59 31.93	+13 08 23.0	17.8 V	
1997 TY ₇	1997 10 19.87075	01 22 41.44	+05 58 48.0	18.0 V	046	1997 TR ₉	1997 11 01.39686	01 59 04.29	+13 05 45.7	18.7 V
1997 TY ₇	1997 10 19.87590	01 22 41.22	+05 58 46.7	046	1997 TR ₉	1997 11 01.41847	01 59 03.23	+13 05 40.0	18.4 V	
1997 TY ₇	1997 10 19.88264	01 22 40.93	+05 58 45.0	046	1997 TR ₉	1997 11 01.44020	01 59 01.99	+13 05 33.0	18.4 V	
1997 TY ₇	1997 10 23.01096	01 20 27.40	+05 46 31.5	18.2 V	046	1997 TT ₉	1997 10 19.35639	01 49 48.69	+07 20 33.3	658
1997 TY ₇	1997 10 23.01338	01 20 27.29	+05 46 30.9	046	1997 TT ₉	1997 10 19.36101	01 49 48.56	+07 20 33.4	658	
1997 TY ₇	1997 10 23.01589	01 20 27.20	+05 46 30.4	046	1997 TT ₉	1997 10 19.36593	01 49 48.38	+07 20 33.9	658	
1997 TY ₇	1997 11 06.94071	01 10 46.30	+04 55 20.4	18.4 V	046	1997 TT ₉	1997 10 31.80725	01 42 59.91	+06 58 37.6	18.2 V
1997 TZ ₇	1997 10 15.20273	00 00 43.92	-21 46 23.7	17.0 V	700	1997 TT ₉	1997 10 31.82959	01 42 59.21	+06 58 35.4	557
1997 TZ ₇	1997 10 15.21679	00 00 43.22	-21 46 16.5	16.7 V	700	1997 TT ₉	1997 11 01.77241	01 42 29.16	+06 57 05.8	18.8 V
1997 TZ ₇	1997 10 15.22449	00 00 42.91	-21 46 13.2	17.2 V	700	1997 TT ₉	1997 11 01.79937	01 42 28.29	+06 57 03.1	557
1997 TZ ₇	1997 10 16.23350	00 00 00.74	-21 38 35.9	16.9 V	700	1997 TU ₉	1997 10 21.37238	02 12 51.63	+13 16 49.1	19.2 V
1997 TZ ₇	1997 10 16.24516	00 00 00.27	-21 38 29.7	17.1 V	700	1997 TU ₉	1997 10 21.39416	02 12 50.39	+13 16 41.7	19.2 V
1997 TZ ₇	1997 10 16.25189	23 59 59.87	-21 38 26.2	17.2 V	700	1997 TU ₉	1997 10 21.41580	02 12 49.42	+13 16 35.9	19.2 V
1997 TZ ₇	1997 10 16.25869	23 59 59.66	-21 38 23.2	17.2 V	700	1997 TU ₉	1997 10 21.86883	02 12 27.33	+13 14 18.1	19.3 V
1997 TZ ₇	1997 10 17.22959	23 59 20.64	-21 30 46.5	16.6 V	700	1997 TU ₉	1997 10 21.90534	02 12 25.48	+13 14 06.9	557
1997 TZ ₇	1997 10 17.24683	23 59 19.97	-21 30 37.9	16.8 V	700	1997 TU ₉	1997 10 31.96310	02 04 01.08	+12 22 11.5	557
1997 TZ ₇	1997 10 17.25843	23 59 19.46	-21 30 32.2	17.0 V	700	1997 TU ₉	1997 10 31.97287	02 04 00.54	+12 22 08.3	19.0 V
1997 TZ ₇	1997 10 20.21771	23 57 29.06	-21 06 00.2	17.0	700	1997 TU ₉	1997 11 01.84034	02 03 17.37	+12 17 37.4	19.5 V
1997 TZ ₇	1997 10 20.23156	23 57 28.49	-21 05 53.6	17.1	700	1997 TV ₉	1997 11 01.86382	02 03 16.18	+12 17 30.0	557
1997 TZ ₇	1997 10 20.25334	23 57 27.76	-21 05 42.3	17.3	700	1997 TV ₉	1997 10 18.42155	01 45 17.62	+06 28 42.3	658
1997 TZ ₇	1997 10 20.26366	23 57 27.35	-21 05 36.3	17.3	700	1997 TV ₉	1997 10 18.43174	01 45 17.03	+06 28 39.9	658
1997 TZ ₇	1997 10 20.27564	23 57 26.92	-21 05 30.5	17.2	700	1997 TV ₉	1997 10 18.43620	01 45 16.83	+06 28 39.4	658
1997 TZ ₇	1997 10 21.21412	23 56 54.84	-20 57 18.7	17.0 V	700	1997 TV ₉	1997 10 19.31587	01 44 26.55	+06 25 09.1	658
1997 TZ ₇	1997 10 21.22435	23 56 54.48	-20 57 13.2	17.1 V	700	1997 TV ₉	1997 10 19.31904	01 44 26.40	+06 25 08.2	658
1997 TZ ₇	1997 10 21.23758	23 56 53.98	-20 57 06.0	17.1 V	700	1997 TV ₉	1997 10 19.32248	01 44 26.14	+06 25 07.7	658
1997 TZ ₇	1997 10 22.23822	23 56 21.24	-20 48 06.9	17.1 V	700	1997 TV ₉	1997 10 28.99777	01 35 10.12	+05 48 26.8	18.5 V
1997 TZ ₇	1997 10 22.25346	23 56 20.76	-20 48 00.0	17.1 V	700	1997 TV ₉	1997 10 29.01616	01 35 09.08	+05 48 22.7	557
1997 TZ ₇	1997 10 22.25925	23 56 20.56	-20 47 56.2	17.3 V	700	1997 TW ₉	1997 10 18.43942	01 47 22.47	+06 36 46.5	658
1997 TZ ₇	1997 10 26.19628	23 54 27.51	-20 10 43.1	16.9 V	700	1997 TW ₉	1997 10 18.44755	01 47 22.02	+06 36 44.7	658
1997 TZ ₇	1997 10 26.21318	23 54 26.99	-20 10 31.6	16.8 V	700	1997 TW ₉	1997 10 18.44983	01 47 22.00	+06 36 44.0	658
1997 TZ ₇	1997 10 27.17266	23 54 03.41	-20 01 00.5	17.1 V	700	1997 TW ₉	1997 10 19.32542	01 46 40.43	+06 33 14.5	658
1997 TZ ₇	1997 10 27.18627	23 54 03.10	-20 00 51.8	17.1 V	700	1997 TW ₉	1997 10 19.33068	01 46 40.08	+06 33 14.4	658
1997 TZ ₇	1997 10 29.19222	23 53 18.63	-19 40 23.6	17.3 V	700	1997 TW ₉	1997 10 19.33605	01 46 39.96	+06 33 12.8	658
1997 TZ ₇	1997 10 29.20307	23 53 18.35	-19 40 17.1	17.7 V	700	1997 TW ₉	1997 10 21.82466	01 44 40.93	+06 23 30.5	557
1997 TZ ₇	1997 10 29.21594	23 53 18.03	-19 40 09.1	17.4 V	700	1997 TW ₉	1997 10 21.84366	01 44 40.01	+06 23 25.6	17.8 V
1997 TZ ₇	1997 10 31.20812	23 52 40.72	-19 19 07.7	17.2	700	1997 TW ₉	1997 10 21.86486	01 44 39.01	+06 23 21.0	557
1997 TZ ₇	1997 10 31.21766	23 52 40.50	-19 19 01.4	17.2	700	1997 TW ₉	1997 10 23.04281	01 43 42.49	+06 18 50.5	557
1997 TZ ₇	1997 10 31.22694	23 52 40.37	-19 18 55.8	17.5	700	1997 TW ₉	1997 10 23.06652	01 43 41.31	+06 18 45.4	557
1997 TZ ₇	1997 11 01.19066	23 52 24.83	-19 08 33.1	17.5	700	1997 TW ₉	1997 11 01.98062	01 36 05.18	+05 44 31.2	557
1997 TZ ₇	1997 11 01.20604	23 52 24.54	-19 08 21.9	17.2	700	1997 TW ₉	1997 11 01.98593	01 36 04.94	+05 44 30.2	18.1 V
1997 TZ ₇	1997 11 01.21758	23 52 24.34	-19 08 14.5	17.1	700	1997 TW ₉	1997 11 01.98850	01 36 04.80	+05 44 29.5	557
1997 TZ ₇	1997 11 02.20766	23 52 10.05	-18 57 23.5	17.0	700	1997 TX ₉	1997 10 22.05661	01 38 38.44	+06 46 59.0	18.3 V
1997 TZ ₇	1997 11 02.21983	23 52 09.88	-18 57 15.8	17.4	700	1997 TX ₉	1997 10 22.06454	01 38 37.86	+06 46 58.2	557
1997 TZ ₇	1997 11 02.23201	23 52 09.69	-18 57 07.2	17.6	700	1997 TX ₉	1997 10 29.00172	01 31 11.30	+06 30 15.9	18.4 V
1997 TZ ₇	1997 11 03.15391	23 51 58.04	-18 46 53.4	17.2 V	700	1997 TY ₉	1997 10 29.01814	01 31 10.28	+06 30 13.7	557
1997 TZ ₇	1997 11 03.17586	23 51 57.73	-18 46 38.8	17.4 V	700	1997 TY ₉	1997 10 18.45306	01 46 46.60	+06 53 27.7	658
1997 TX ₈	1997 10 25.84510	23 36 40.18	+06 20 24.7	950	1997 TY ₉	1997 10 18.45828				

1997 TA ₁₀	1997 10 29.30700	02 29 55.44	+15 11 45.9	18.5	704	1997 TB ₁₂	1997 11 06.92279	01 07 19.15	+10 31 43.1	046
1997 TA ₁₀	1997 10 29.32753	02 29 54.44	+15 11 43.1	18.5	704	1997 TB ₁₂	1997 11 06.92498	01 07 19.04	+10 31 43.5	046
1997 TA ₁₀	1997 10 30.29794	02 29 06.48	+15 09 00.03		704	1997 TB ₁₂	1997 11 06.92720	01 07 19.01	+10 31 42.5	046
1997 TA ₁₀	1997 10 30.29807	02 29 06.72	+15 08 58.5	18.3	704	1997 TQ ₁₂	1997 11 02.31176	02 01 02.15	+14 15 27.9	19.5 V 691
1997 TA ₁₀	1997 10 30.31865	02 29 05.46	+15 08 57.4		704	1997 TQ ₁₂	1997 11 02.33483	02 01 01.43	+14 15 23.5	19.5 V 691
1997 TA ₁₀	1997 10 30.31879	02 29 05.63	+15 08 54.2	18.3	704	1997 TQ ₁₂	1997 11 02.35959	02 01 00.66	+14 15 18.6	19.5 V 691
1997 TA ₁₀	1997 10 30.33957	02 29 04.35	+15 08 54.0		704	1997 TR ₁₂	1997 10 23.35689	02 01 10.46	+14 24 13.2	19.7 V 691
1997 TA ₁₀	1997 10 30.33970	02 29 04.54	+15 08 51.5	18.5	704	1997 TR ₁₂	1997 10 23.37889	02 01 09.32	+14 24 06.9	19.6 V 691
1997 TA ₁₀	1997 10 30.36018	02 29 03.30	+15 08 49.8		704	1997 TR ₁₂	1997 10 23.40047	02 01 08.22	+14 24 00.3	19.7 V 691
1997 TA ₁₀	1997 10 30.36031	02 29 03.47	+15 08 49.8		704	1997 TR ₁₂	1997 10 24.23140	02 00 26.85	+14 20 02.1	19.8 V 691
1997 TA ₁₀	1997 10 30.38086	02 29 02.26	+15 08 47.8		704	1997 TR ₁₂	1997 10 24.23696	02 00 26.55	+14 20 00.7	19.7 V 691
1997 TA ₁₀	1997 11 01.61806	02 27 11.59	+15 02 28.0	17.0 V	360	1997 TR ₁₂	1997 10 24.24443	02 00 26.15	+14 19 58.5	19.8 V 691
1997 TA ₁₀	1997 11 01.62465	02 27 11.24	+15 02 26.9		360	1997 TR ₁₂	1997 10 24.25219	02 00 25.71	+14 19 55.8	19.7 V 691
1997 TA ₁₀	1997 11 01.63160	02 27 10.90	+15 02 25.6		360	1997 TR ₁₂	1997 10 24.25908	02 00 25.35	+14 19 54.0	19.8 V 691
1997 TA ₁₀	1997 11 03.40713	02 25 42.90	+14 57 21.9	17.0 V	691	1997 TR ₁₂	1997 10 24.27425	02 00 24.52	+14 19 49.7	20.0 V 691
1997 TA ₁₀	1997 11 03.42895	02 25 41.80	+14 57 18.2	17.1 V	691	1997 TR ₁₂	1997 10 24.45036	02 00 15.69	+14 19 00.6	19.5 R 608
1997 TA ₁₀	1997 11 03.45147	02 25 40.66	+14 57 14.0	17.0 V	691	1997 TR ₁₂	1997 10 24.48800	02 00 13.71	+14 18 49.6	19.2 R 608
1997 TA ₁₀	1997 11 04.89668	02 24 29.88	+14 53 04.9		557	1997 TS ₁₂	1997 10 24.25206	02 00 13.95	+14 30 58.7	19.3 V 691
1997 TA ₁₀	1997 11 04.89899	02 24 29.77	+14 53 04.8		557	1997 TS ₁₂	1997 10 24.25895	02 00 13.55	+14 30 56.9	19.3 V 691
1997 TA ₁₀	1997 11 04.90365	02 24 29.55	+14 53 03.7		557	1997 TS ₁₂	1997 10 24.27412	02 00 12.65	+14 30 53.4	19.1 V 691
1997 TB ₁₀	1997 10 21.96359	03 09 20.00	+17 39 27.6	17.6 V	557	1997 TT ₁₂	1997 10 25.33725	02 08 18.70	+14 49 26.0	18.0 V 691
1997 TB ₁₀	1997 10 21.97459	03 09 19.57	+17 39 25.8		557	1997 TT ₁₂	1997 10 25.35916	02 08 17.58	+14 49 21.5	18.0 V 691
1997 TB ₁₀	1997 11 01.93053	03 01 40.45	+17 02 02.6	17.5 V	557	1997 TT ₁₂	1997 10 25.38086	02 08 16.47	+14 49 17.1	18.0 V 691
1997 TB ₁₀	1997 11 01.94994	03 01 39.52	+17 01 58.3		557	1997 TT ₁₂	1997 11 02.31222	02 01 41.63	+14 21 03.1	18.0 V 691
1997 TB ₁₀	1997 11 05.49861	02 58 50.40	+16 48 06.7	17.5	905	1997 TT ₁₂	1997 11 02.33528	02 01 40.46	+14 20 58.0	18.0 V 691
1997 TB ₁₀	1997 11 05.51470	02 58 49.56	+16 48 02.5		905	1997 TT ₁₂	1997 11 02.36004	02 01 39.21	+14 20 52.5	18.0 V 691
1997 TB ₁₀	1997 11 08.65532	02 56 16.04	+16 35 20.7	17.5	905	1997 TU ₁₂	1997 10 23.36321	02 10 19.25	+14 32 42.2	20.2 V 691
1997 TB ₁₀	1997 11 08.67002	02 56 15.28	+16 35 17.0		905	1997 TU ₁₂	1997 10 23.38521	02 10 18.02	+14 32 37.0	20.2 V 691
1997 TC ₁₀	1997 10 21.95818	03 07 08.98	+17 26 22.1	18.9 V	557	1997 TU ₁₂	1997 10 23.40679	02 10 16.88	+14 32 31.7	20.0 V 691
1997 TC ₁₀	1997 10 21.96903	03 07 08.51	+17 26 21.1		557	1997 TU ₁₂	1997 11 02.24171	02 01 56.75	+13 53 24.5	19.9 V 691
1997 TC ₁₀	1997 10 22.89285	03 06 25.68	+17 24 57.3	18.9 V	557	1997 TU ₁₂	1997 11 02.26330	02 01 55.65	+13 53 19.4	19.9 V 691
1997 TC ₁₀	1997 10 22.91600	03 06 24.55	+17 24 55.5		557	1997 TV ₁₂	1997 11 02.28502	02 01 54.51	+13 53 14.4	19.8 V 691
1997 TC ₁₀	1997 10 23.13383	03 06 13.81	+17 24 34.9	18.9 V	557	1997 TV ₁₂	1997 10 23.36299	02 09 59.94	+14 27 42.4	18.9 V 691
1997 TC ₁₀	1997 10 23.15162	03 06 12.93	+17 24 32.8		557	1997 TV ₁₂	1997 10 23.38499	02 09 58.83	+14 27 36.9	19.0 V 691
1997 TC ₁₀	1997 10 29.08676	03 01 07.93	+17 13 33.0	18.8 V	557	1997 TV ₁₂	1997 10 23.40657	02 09 57.69	+14 27 30.2	18.5 V 691
1997 TC ₁₀	1997 10 29.10353	03 01 07.01	+17 13 31.0		557	1997 TV ₁₂	1997 11 02.24165	02 01 51.19	+13 45 08.9	18.9 V 691
1997 TC ₁₀	1997 11 04.91841	02 54 37.41	+16 57 36.2		557	1997 TV ₁₂	1997 11 02.26323	02 01 50.11	+13 45 03.4	19.0 V 691
1997 TC ₁₀	1997 11 04.92771	02 54 36.87	+16 57 35.4		557	1997 TV ₁₂	1997 11 02.28496	02 01 49.02	+13 44 57.7	18.9 V 691
1997 TG ₁₀	1997 10 05.12359	03 16 31.05	+16 40 58.9	19.3 V	910	1997 TV ₁₂	1997 11 02.85833	02 01 21.42	+13 42 27.5	18.0 V 587
1997 TG ₁₀	1997 10 05.14549	03 16 30.40	+16 40 52.7	19.4 V	910	1997 TV ₁₂	1997 11 02.92309	02 01 18.21	+13 42 10.6	18.0 V 587
1997 TG ₁₀	1997 10 05.16851	03 16 29.74	+16 40 45.9	19.6 V	910	1997 TV ₁₂	1997 11 03.83514	02 00 34.38	+13 38 13.7	18.0 V 587
1997 TG ₁₀	1997 10 20.05422	03 06 32.36	+15 16 02.9	W	557	1997 TV ₁₂	1997 11 03.86447	02 00 32.96	+13 38 06.1	18.0 V 587
1997 TG ₁₀	1997 10 20.07243	03 06 31.45	+15 15 56.8		557	1997 TV ₁₂	1997 11 03.95619	02 00 28.53	+13 37 41.5	18.0 V 587
1997 TG ₁₀	1997 10 20.08600	03 06 30.71	+15 15 51.2	W	557	1997 TW ₁₂	1997 11 03.38902	01 58 58.66	+14 53 05.0	19.5 V 691
1997 TG ₁₀	1997 10 23.14425	03 03 48.64	+14 55 35.4	18.8 V	557	1997 TW ₁₂	1997 11 03.41084	01 58 57.33	+14 53 01.9	19.5 V 691
1997 TG ₁₀	1997 10 23.15405	03 03 48.11	+14 55 31.2		557	1997 TW ₁₂	1997 11 03.43336	01 58 56.06	+14 52 59.5	19.3 V 691
1997 TG ₁₀	1997 10 29.03937	02 58 11.82	+14 14 54.3	18.5 V	557	1997 TM ₁₃	1997 11 03.07462	23 02 25.88	-05 32 31.0	20.6 V 691
1997 TG ₁₀	1997 10 29.05669	02 58 10.79	+14 14 46.9		557	1997 TM ₁₃	1997 11 03.09694	23 02 26.19	-05 32 28.4	20.3 V 691
1997 TG ₁₀	1997 11 01.94038	02 54 17.52	+13 47 20.1	18.7 V	557	1997 TM ₁₃	1997 11 03.11932	23 02 26.54	-05 32 26.6	19.9 V 691
1997 TG ₁₀	1997 11 01.95948	02 54 16.31	+13 47 11.9		557	1997 TK ₁₄	1997 10 09.59409	00 04 09.83	+01 55 10.8	19.4 327
1997 TH ₁₀	1997 10 20.05244	03 03 33.15	+17 31 10.9		557	1997 TK ₁₄	1997 10 09.61912	00 04 09.30	+01 55 03.1	19.4 327
1997 TH ₁₀	1997 10 20.07052	03 03 32.39	+17 31 05.7		557	1997 TK ₁₄	1997 10 09.64391	00 04 08.60	+01 54 55.1	19.4 327
1997 TH ₁₀	1997 10 20.08394	03 03 31.78	+17 31 02.0		557	1997 TG ₁₅	1997 10 09.59409	00 03 05.25	+01 59 09.7	18.8 327
1997 TH ₁₀	1997 10 23.14674	03 01 15.66	+17 16 13.5	18.6 V	557	1997 TG ₁₅	1997 10 09.61912	00 03 04.20	+01 59 01.3	18.8 327
1997 TH ₁₀	1997 10 23.15653	03 01 15.23	+17 16 09.6		557	1997 TG ₁₅	1997 10 09.64391	00 03 03.26	+01 58 52.7	18.0 327
1997 TH ₁₀	1997 10 29.08311	02 56 23.29	+16 44 45.8	18.7 V	557	1997 TW ₁₅	1997 10 10.57567	23 58 43.74	+01 58 05.5	18.0 327
1997 TH ₁₀	1997 10 29.09337	02 56 22.43	+16 44 40.1		557	1997 TW ₁₅	1997 10 10.59990	23 58 42.66	+01 57 57.6	18.0 327
1997 TH ₁₀	1997 11 01.93297	02 52 59.08	+16 22 50.0		557	1997 TW ₁₅	1997 10 10.62659	23 58 41.48	+01 57 48.7	18.0 327
1997 TH ₁₀	1997 11 01.95244	02 52 58.05	+16 22 43.9		557	1997 TW ₁₅	1997 10 17.60638	23 54 09.71	+01 21 14.2	18.7 327
1997 TJ ₁₀	1997 10 20.05065	03 01 43.94	+16 26 07.9		557	1997 TW ₁₅	1997 10 17.62528	23 54 09.06	+01 21 08.8	18.0 327
1997 TJ ₁₀	1997 10 20.06684	03 01 43.14	+16 26 04.1		557	1997 TW ₁₅	1997 10 17.64425	23 54 08.31	+01 21 03.6	18.0 327
1997 TJ ₁₀	1997 10 20.08029	03 01 42.44	+16 26 00.7		557	1997 TW ₁₅	1997 10 19.61606	23 53 02.73	+01 11 49.5	18.0 327
1997 TJ ₁₀	1997 10 23.14916	02 59 09.82	+16 14 37.1	18.5 V	557	1997 TW ₁₅	1997 10 19.64027	23 53 01.89	+01 11 43.5	18.0 327
1997 TJ ₁₀	1997 10 23.15896	02 59 09.33	+16 14 35.0		557	1997 TW ₁₅	1997 10 19.66552	23 53 01.06	+01 11 36.4	18.0 327
1997 TJ ₁₀	1997 10 29.08494	02 53 51.73	+15 50 45.6	18.3 V	557	1997 TZ ₁₅	1997 10 09.59409	00 01 15.39	+01 57 10.8	19.0 327
1997 TJ ₁₀	1997 10 29.10163	02 53 50.79	+15 50 41.1		557	1997 TZ ₁₅	1997 10 09.61912	00 01 14.20	+01 57 00.5	19.0 327
1997 TJ ₁₀	1997 11 01.96198	02 50 13.37	+15 34 14.1	18.0 V	557	1997 TF ₁₆	1997 10 09.64391	00 01 13.02	+01 56 49.0	19.0 327
1997 TJ ₁₀	1997 11 01.96434	02 50 13.24	+15 34 13.0		557	1997 TF ₁₆	1997 10 21.08597	23 10 24.02	-06 31 27.1	20.7 V 691
1997 TJ ₁₀	1997 11 04.03825	02 48 14.67	+15 25 12.1	18.0 V	557	1997 TF ₁₆	1997 10 21.10704	23 10 23.56	-06 31 31.9	20.6 V 691
1997 TJ ₁₀	1997 11 04.08635	02 48 11.83	+15 24 59.4		557	1997 TF ₁₆	1997 10 21.12816	23 10 23.13	-06 31 36.0	20.1 V 691
1997 TJ ₁₀	1997 11 04.88939	02 47 26.18	+15 21 29.0		557	1997 TR ₁₆	1997 10 21.08873	23 14 22.87	-06 48 08.4	20.1 V 691
1997 TJ ₁₀	1997 11 04.89171	02 47 26.04	+15 21 28.2		557	1997 TR ₁₆	1997 10 21.10979	23 14 22.44	-06	

1997 TX ₁₆	1997 10 20.43499	03 13 31.60	+15 42 47.0	658	1997 TC ₁₈	1997 11 08.18980	02 55 10.84	+15 04 01.9	16.0 R	816
1997 TX ₁₆	1997 10 20.44166	03 13 31.22	+15 42 47.1	658	1997 TH ₁₈	1997 10 24.92083	01 44 59.99	+11 49 00.1	17.3 V	620
1997 TX ₁₆	1997 10 20.45058	03 13 30.79	+15 42 47.3	658	1997 TH ₁₈	1997 10 24.98576	01 44 57.96	+11 48 38.6	17.2 V	620
1997 TX ₁₆	1997 10 26.13929	03 08 12.92	+15 45 43.5	816	1997 TH ₁₈	1997 10 25.01817	01 44 56.95	+11 48 27.9	17.2 V	620
1997 TX ₁₆	1997 10 26.14700	03 08 12.45	+15 45 43.8	816	1997 TH ₁₈	1997 11 06.95417	01 38 43.82	+10 35 20.7	17.9 V	620
1997 TX ₁₆	1997 10 26.15176	03 08 12.17	+15 45 43.9	816	1997 TH ₁₈	1997 11 06.97755	01 38 43.10	+10 35 13.8	17.8 V	620
1997 TX ₁₆	1997 11 08.24569	02 54 20.35	+15 47 41.1	816	1997 TH ₁₈	1997 11 06.99282	01 38 42.64	+10 35 09.2	17.7 V	620
1997 TX ₁₆	1997 11 08.25323	02 54 19.85	+15 47 41.2	816	1997 TM ₁₈	1997 10 17.72586	00 40 41.08	+00 28 46.5	17.2	327
1997 TX ₁₆	1997 11 08.26215	02 54 19.23	+15 47 41.0	816	1997 TM ₁₈	1997 10 17.74001	00 40 40.24	+00 28 46.0		327
1997 TY ₁₆	1997 10 19.86060	01 21 11.73	+04 49 46.4	046	1997 TM ₁₈	1997 10 17.75406	00 40 39.43	+00 28 44.7		327
1997 TY ₁₆	1997 10 19.86329	01 21 11.63	+04 49 45.1	046	1997 TM ₁₈	1997 10 17.76814	00 40 38.65	+00 28 43.9		327
1997 TY ₁₆	1997 10 19.86738	01 21 11.46	+04 49 43.3	046	1997 TM ₁₈	1997 10 18.66403	00 39 49.67	+00 28 00.5	17.5	327
1997 TY ₁₆	1997 10 22.98347	01 19 06.02	+04 24 47.7	046	1997 TM ₁₈	1997 10 18.68859	00 39 48.30	+00 27 59.0		327
1997 TY ₁₆	1997 10 22.98612	01 19 05.90	+04 24 46.4	046	1997 TM ₁₈	1997 10 18.69868	00 39 47.71	+00 27 59.1		327
1997 TY ₁₆	1997 10 22.98906	01 19 05.78	+04 24 45.0	046	1997 TM ₁₈	1997 10 19.67567	00 38 54.98	+00 27 18.1	17.0	327
1997 TY ₁₆	1997 11 06.92981	01 10 07.17	+02 36 34.5	046	1997 TM ₁₈	1997 10 19.69601	00 38 53.84	+00 27 17.1		327
1997 TY ₁₆	1997 11 06.93368	01 10 07.00	+02 36 33.0	046	1997 TM ₁₈	1997 10 19.71819	00 38 52.66	+00 27 15.9		327
1997 TY ₁₆	1997 11 06.93572	01 10 06.96	+02 36 32.4	046	1997 TM ₁₈	1997 10 30.15966	00 30 36.63	+00 26 39.1		704
1997 TZ ₁₆	1997 10 12.14786	22 22 38.91	-03 13 22.0	658	1997 TM ₁₈	1997 10 30.17722	00 30 35.89	+00 26 39.0		704
1997 TA ₁₇	1997 10 19.78238	01 24 09.04	+19 34 16.4	557	1997 TM ₁₈	1997 10 30.19451	00 30 35.22	+00 26 39.8		704
1997 TA ₁₇	1997 10 19.80574	01 24 07.74	+19 34 10.0	557	1997 TM ₁₈	1997 10 30.21177	00 30 34.38	+00 26 39.6		704
1997 TA ₁₇	1997 10 30.35768	01 15 00.22	+18 37 24.5	566	1997 TM ₁₈	1997 10 30.22947	00 30 33.63	+00 26 40.2		704
1997 TA ₁₇	1997 10 30.36833	01 14 59.70	+18 37 20.9	566	1997 TR ₁₈	1997 10 17.66970	23 28 32.49	+01 00 13.3		327
1997 TA ₁₇	1997 10 30.37854	01 14 59.16	+18 37 17.4	566	1997 TR ₁₈	1997 10 17.67942	23 28 32.18	+01 00 09.6		327
1997 TA ₁₇	1997 11 01.05157	01 13 41.76	+18 27 28.6	557	1997 TR ₁₈	1997 10 17.68928	23 28 31.92	+01 00 06.1		327
1997 TA ₁₇	1997 11 01.06704	01 13 41.09	+18 27 23.4	557	1997 TR ₁₈	1997 10 17.69887	23 28 31.75	+01 00 03.1	17.6	327
1997 TA ₁₇	1997 11 04.93340	01 10 57.66	+18 04 45.2	557	1997 TR ₁₈	1997 10 19.57258	23 27 46.45	+00 48 32.3	18.3	327
1997 TA ₁₇	1997 11 04.93874	01 10 57.45	+18 04 43.6	557	1997 TR ₁₈	1997 10 19.58350	23 27 46.19	+00 48 28.4		327
1997 TA ₁₇	1997 11 04.94405	01 10 57.25	+18 04 41.9	557	1997 TR ₁₈	1997 10 19.59400	23 27 45.92	+00 48 24.2		327
1997 TD ₁₇	1997 10 20.55891	01 26 49.01	-02 48 43.2	905	1997 TS ₁₈	1997 10 17.52977	21 50 50.05	-10 45 11.6	18.9	327
1997 TD ₁₇	1997 10 20.56638	01 26 48.52	-02 48 46.0	905	1997 TS ₁₈	1997 10 17.54964	21 50 50.21	-10 45 07.7		327
1997 TD ₁₇	1997 10 21.55033	01 25 58.24	-02 53 51.6	886	1997 TS ₁₈	1997 10 17.56924	21 50 50.33	-10 45 04.6		327
1997 TD ₁₇	1997 10 21.55839	01 25 57.76	-02 53 54.0	886	1997 TS ₁₈	1997 10 17.58844	21 50 50.51	-10 45 01.0		327
1997 TD ₁₇	1997 10 25.54191	01 22 39.53	-03 12 07.7	886	1997 TS ₁₈	1997 10 19.48350	21 51 11.09	-10 39 12.8		327
1997 TD ₁₇	1997 10 25.55021	01 22 39.08	-03 12 09.7	886	1997 TS ₁₈	1997 10 19.50264	21 51 11.29	-10 39 09.3	18.6	327
1997 TF ₁₇	1997 10 20.54346	01 30 54.72	-02 19 36.0	905	1997 TS ₁₈	1997 10 19.52186	21 51 11.48	-10 39 05.6		327
1997 TF ₁₇	1997 10 20.55891	01 30 53.86	-02 19 41.3	905	1997 TT ₁₈	1997 10 17.53455	21 51 46.20	-09 31 03.6		327
1997 TF ₁₇	1997 10 28.54748	01 24 43.97	-02 56 33.3	886	1997 TT ₁₈	1997 10 17.55437	21 51 46.40	-09 30 55.2	19.3	327
1997 TF ₁₇	1997 10 28.55560	01 24 43.52	-02 56 35.1	886	1997 TT ₁₈	1997 10 17.57394	21 51 46.61	-09 30 47.3		327
1997 TF ₁₇	1997 10 29.54378	01 24 02.30	-02 59 52.9	886	1997 TT ₁₈	1997 10 17.59316	21 51 46.82	-09 30 39.5		327
1997 TF ₁₇	1997 10 29.55178	01 24 01.87	-02 59 55.8	886	1997 TU ₁₈	1997 10 17.52483	21 54 28.03	-11 32 54.5		327
1997 TG ₁₇	1997 10 20.54346	01 30 55.21	-02 16 12.0	905	1997 TU ₁₈	1997 10 17.54424	21 54 28.21	-11 32 57.2	18.8	327
1997 TG ₁₇	1997 10 20.55891	01 30 54.34	-02 16 14.0	905	1997 TU ₁₈	1997 10 17.56422	21 54 28.43	-11 33 00.0		327
1997 TH ₁₇	1997 09 29.55428	01 50 53.91	-01 13 47.5	905	1997 TU ₁₈	1997 10 17.58348	21 54 28.62	-11 33 02.5		327
1997 TH ₁₇	1997 09 29.56829	01 50 53.38	-01 13 52.6	905	1997 TU ₁₈	1997 10 19.49302	21 54 55.10	-11 37 06.6	18.6	327
1997 TH ₁₇	1997 10 20.51539	01 36 35.77	-03 25 31.0	905	1997 TU ₁₈	1997 10 19.51219	21 54 55.36	-11 37 08.9		327
1997 TH ₁₇	1997 10 20.52558	01 36 35.26	-03 25 35.6	905	1997 TU ₁₈	1997 10 19.53148	21 54 55.62	-11 37 11.0		327
1997 TH ₁₇	1997 10 28.56801	01 30 50.97	-04 05 21.1	566	1997 TX ₁₈	1997 10 11.63289	00 51 35.20	+00 50 38.4		327
1997 TH ₁₇	1997 10 28.57743	01 30 50.57	-04 05 23.8	566	1997 TX ₁₈	1997 10 11.64799	00 51 34.38	+00 50 33.3		327
1997 TH ₁₇	1997 10 28.58838	01 30 50.04	-04 05 27.2	566	1997 TX ₁₈	1997 10 11.66297	00 51 33.65	+00 50 27.7	19.0	327
1997 TJ ₁₇	1997 10 12.43347	00 45 20.19	+09 00 33.0	411	1997 TD ₁₉	1997 10 27.62322	01 39 11.98	+08 01 31.1		376
1997 TJ ₁₇	1997 10 12.45598	00 45 18.96	+09 00 27.6	411	1997 TD ₁₉	1997 10 27.62971	01 39 11.65	+08 01 29.5		376
1997 TJ ₁₇	1997 10 12.49529	00 45 16.84	+09 00 17.7	411	1997 TG ₁₉	1997 10 21.50418	01 55 50.58	+10 39 52.3	16.7 V	367
1997 TJ ₁₇	1997 10 25.48537	00 35 28.43	+08 09 18.0	411	1997 TG ₁₉	1997 10 21.50833	01 55 50.24	+10 39 50.4		367
1997 TJ ₁₇	1997 10 25.49162	00 35 28.17	+08 09 17.0	411	1997 TG ₁₉	1997 10 21.58307	01 55 44.78	+10 39 28.8	17.5 V	886
1997 TL ₁₇	1997 10 12.58617	02 26 27.12	+22 59 45.0	411	1997 TG ₁₉	1997 10 21.59586	01 55 43.89	+10 39 26.2		886
1997 TL ₁₇	1997 10 12.59227	02 26 26.83	+22 59 43.6	411	1997 TG ₁₉	1997 10 25.54606	01 51 06.78	+10 19 57.3		886
1997 TL ₁₇	1997 10 25.60378	02 16 44.85	+20 54 42.0	411	1997 TG ₁₉	1997 10 25.55420	01 51 06.21	+10 19 56.6		886
1997 TL ₁₇	1997 10 25.61132	02 16 44.42	+20 54 35.9	411	1997 TH ₁₉	1997 10 11.72083	02 27 35.05	+17 58 44.3	17	888
1997 TM ₁₇	1997 10 12.59514	02 25 22.88	+23 01 11.7	411	1997 TH ₁₉	1997 10 11.76667	02 27 32.19	+17 58 39.6		888
1997 TM ₁₇	1997 10 12.59970	02 25 22.59	+23 01 11.4	411	1997 TH ₁₉	1997 10 22.61269	02 15 53.72	+17 33 48.5	16.5 V	886
1997 TM ₁₇	1997 10 25.62069	02 12 25.49	+21 37 04.9	411	1997 TH ₁₉	1997 10 22.62437	02 15 52.88	+17 33 47.7		886
1997 TM ₁₇	1997 10 25.62258	02 12 25.38	+21 37 03.5	411	1997 TH ₁₉	1997 10 23.47639	02 14 55.83	+17 31 08.6	16.7	399
1997 TN ₁₇	1997 10 12.60258	02 28 44.60	+21 26 13.4	411	1997 TH ₁₉	1997 10 23.49063	02 14 54.95	+17 31 03.1		399
1997 TN ₁₇	1997 10 12.60562	02 28 44.46	+21 26 11.8	411	1997 TH ₁₉	1997 10 25.49375	02 12 40.03	+17 24 31.5	16.6	399
1997 TN ₁₇	1997 10 25.59679	02 17 49.60	+19 40 52.0	411	1997 TH ₁₉	1997 10 25.50799	02 12 39.01	+17 24 25.8		399
1997 TN ₁₇	1997 10 25.60757	02 17 48.93	+19 40 46.5	411	1997 TH ₁₉	1997 10 26.59889	02 11 25.53	+17 20 45.4		886
1997 TW ₁₇	1997 10 08.58435	01 55 57.48	+09 22 03.1	376	1997 TH ₁₉	1997 10 26.60695	01 11 24.99	+17 20 43.7		886
1997 TW ₁₇	1997 10 08.59248	01 55 57.06	+09 21 58.9	376	1997 TH ₁₉	1997 10 28.54343	02 09 16.54	+17 13 52.6		886
1997 TA ₁₈	1997 11 01.75941	07 37 43.43	+07 02 46.2	402	1997 TH ₁₉	1997 10 28.55155	02 09 16.04	+17 13 50.4		886
1997 TA ₁₈	1997 11 01.76635	07 37 43.71	+07 02 42.6	402	1997 TH ₁₉	1997 10 29.53814	02 08 11.34	+17 10 15.5		886
1997 TA ₁₈	1997 11 01.77892	07 37 44.23	+07 02 36.9	402	1997 TH ₁₉	1997 10 29.54776	02 08 10.75	+17 10 13.4		886
1997 TA ₁₈	1997 11 06.70823	07 40 54.72	+06 23 40.8	402	1997 TH ₁₉	1997 10 30.39243	02 07 15.90	+17 07 09.0	16.2 V	566
1997 TA ₁₈	1997 11 06.71171	07 40 54.84	+06 23 39.2	402	1997 TH ₁₉	1997 10 30.39318	02 07 15.86	+17 07 09.2	16.2 V	566
1997 TA ₁₈	1997 11 06.71519	07 40 54.95	+06 23 37.2	402						

1997 TO ₁₉	1997 10 28.95963	02 00 49.77	+11 44 50.3	17.2 V	557	1997 TA ₂₄	1997 10 23.32247	02 14 45.02	+13 54 54.0	19.9 V	691
1997 TO ₁₉	1997 10 28.98028	02 00 48.58	+11 44 39.6		557	1997 TA ₂₄	1997 10 23.34410	02 14 43.69	+13 54 50.1	19.9 V	691
1997 TO ₁₉	1997 11 04.98014	01 54 37.25	+10 46 46.2		557	1997 TA ₂₄	1997 11 01.40099	02 05 32.81	+13 23 46.3	19.7 V	691
1997 TO ₁₉	1997 11 04.99325	01 54 36.62	+10 46 39.9		557	1997 TA ₂₄	1997 11 01.42261	02 05 31.49	+13 23 42.0	19.7 V	691
1997 TP ₁₉	1997 10 03.40251	02 23 50.26	+13 58 48.6		691	1997 TA ₂₄	1997 11 01.44431	02 05 30.10	+13 23 37.5	19.7 V	691
1997 TP ₁₉	1997 10 03.42397	02 23 49.49	+13 58 46.3	18.9 V	691	1997 TE ₂₄	1997 10 31.95556	01 35 41.17	+10 46 34.7	16.9 V	620
1997 TP ₁₉	1997 10 03.44569	02 23 48.74	+13 58 41.1	19.2 V	691	1997 TE ₂₄	1997 10 31.97593	01 35 40.22	+10 46 25.7	16.9 V	620
1997 TP ₁₉	1997 10 19.94725	02 11 30.14	+12 55 27.6		557	1997 TE ₂₄	1997 10 31.99514	01 35 39.33	+10 46 17.2	16.8 V	620
1997 TP ₁₉	1997 10 19.95888	02 11 29.45	+12 55 24.0	18.4 V	557	1997 TE ₂₄	1997 11 06.95938	01 31 53.63	+10 00 27.6		620
1997 TP ₁₉	1997 10 28.02477	02 03 54.68	+12 15 42.1	18.4 V	557	1997 TE ₂₄	1997 11 06.98438	01 31 52.75	+10 00 15.9		620
1997 TP ₁₉	1997 10 28.04723	02 03 53.36	+12 15 35.1		557	1997 TE ₂₄	1997 11 07.00075	01 31 52.18	+10 00 08.2		620
1997 TP ₁₉	1997 11 04.85279	01 56 34.27	+11 36 33.7		557	1997 TF ₂₄	1997 09 28.46207	02 00 32.33	+14 11 53.4	18.1 V	691
1997 TP ₁₉	1997 11 04.91587	01 56 30.72	+11 36 15.4		557	1997 TF ₂₄	1997 09 28.48015	02 00 31.51	+14 11 51.7	18.4 V	691
1997 TS ₁₉	1997 10 31.82046	01 43 45.32	+13 06 29.3	20.6 V	910	1997 TF ₂₄	1997 09 28.49834	02 00 30.72	+14 11 50.3	18.3 V	691
1997 TS ₁₉	1997 10 31.84353	01 43 44.05	+13 06 20.9	20.7 V	910	1997 TF ₂₄	1997 10 31.96424	01 31 35.04	+12 42 45.5	16.9 V	620
1997 TS ₁₉	1997 10 31.86645	01 43 42.82	+13 06 12.8	19.8 V	910	1997 TF ₂₄	1997 10 31.98507	01 31 33.91	+12 42 41.7	17.0 V	620
1997 TV ₁₉	1997 11 02.31123	02 00 16.45	+14 07 21.9	20.7 V	691	1997 TF ₂₄	1997 10 31.99896	01 31 33.16	+12 42 39.2	17.2 V	620
1997 TV ₁₉	1997 11 02.33430	02 00 15.65	+14 07 17.7	20.3 V	691	1997 TF ₂₄	1997 11 06.96354	01 26 47.04	+12 23 58.8		620
1997 TV ₁₉	1997 11 02.35907	02 00 14.86	+14 07 13.1	20.5 V	691	1997 TF ₂₄	1997 11 06.98866	01 26 45.83	+12 23 54.6		620
1997 TY ₁₉	1997 09 29.69098	02 27 17.84	+15 45 51.5		327	1997 TF ₂₄	1997 11 07.02975	01 26 44.01	+12 23 47.3		620
1997 TY ₁₉	1997 09 29.71240	02 27 16.96	+15 45 48.5		327	1997 TG ₂₄	1997 10 08.87610	01 32 08.81	+15 50 57.3	17.7	132
1997 TY ₁₉	1997 09 29.73808	02 27 15.98	+15 45 43.6	17.6	327	1997 TG ₂₄	1997 10 08.89472	01 32 07.71	+15 50 51.7	17.8	132
1997 TY ₁₉	1997 10 23.29489	02 06 15.03	+13 39 26.6	17.7 V	691	1997 TG ₂₄	1997 10 08.91340	01 32 06.48	+15 50 48.1	18.1	132
1997 TY ₁₉	1997 10 23.31657	02 06 13.65	+13 39 18.2	17.8 V	691	1997 TG ₂₄	1997 10 09.82131	01 31 11.77	+15 47 36.8	17.8	627
1997 TY ₁₉	1997 10 23.33820	02 06 12.26	+13 39 09.9	17.8 V	691	1997 TG ₂₄	1997 10 09.83532	01 31 10.95	+15 47 34.5	17.6	627
1997 TA ₂₀	1997 10 28.28303	02 08 58.37	+13 25 16.4	19.3 V	691	1997 TG ₂₄	1997 10 09.85137	01 31 09.94	+15 47 31.2	17.8	627
1997 TA ₂₀	1997 10 28.30522	02 08 57.34	+13 25 09.8	19.3 V	691	1997 TG ₂₄	1997 10 13.67382	01 27 13.10	+15 32 47.1		327
1997 TA ₂₀	1997 10 28.32838	02 08 56.27	+13 25 02.9	19.3 V	691	1997 TG ₂₄	1997 10 13.68429	01 27 12.42	+15 32 44.7		327
1997 TA ₂₀	1997 11 01.40123	02 05 53.84	+13 04 38.0	19.2 V	691	1997 TG ₂₄	1997 10 13.69524	01 27 11.72	+15 32 41.9	17.5	327
1997 TA ₂₀	1997 11 01.42285	02 05 52.88	+13 04 31.6	19.3 V	691	1997 TG ₂₄	1997 10 13.70929	01 27 10.80	+15 32 38.8		327
1997 TA ₂₀	1997 11 01.44456	02 05 51.85	+13 04 25.0	19.5 V	691	1997 TG ₂₄	1997 10 20.67563	01 19 48.81	+15 01 14.0		327
1997 TL ₂₀	1997 10 21.37358	02 14 35.10	+13 22 53.4	20.4 V	691	1997 TG ₂₄	1997 10 20.69111	01 19 47.82	+15 01 09.6	17.6	327
1997 TL ₂₀	1997 10 21.39536	02 14 34.43	+13 22 50.1	20.4 V	691	1997 TG ₂₄	1997 10 20.70620	01 19 46.81	+15 01 05.2		327
1997 TL ₂₀	1997 10 21.41701	02 14 33.74	+13 22 46.7	20.4 V	691	1997 TG ₂₄	1997 10 24.94598	01 15 21.17	+14 39 51.0	17.6	132
1997 TM ₂₀	1997 10 23.36049	02 06 23.23	+14 12 19.7	19.7 V	691	1997 TG ₂₄	1997 10 24.98706	01 15 18.60	+14 39 37.9	18.0	132
1997 TM ₂₀	1997 10 23.38249	02 06 22.02	+14 12 18.8	19.7 V	691	1997 TG ₂₄	1997 10 25.03422	01 15 15.45	+14 39 23.5	17.6	132
1997 TM ₂₀	1997 10 23.40047	02 06 20.80	+14 12 18.2	19.8 V	691	1997 TG ₂₄	1997 10 25.94745	01 14 19.48	+14 34 41.3	17.2	124
1997 TM ₂₀	1997 10 24.23454	02 05 35.37	+14 11 52.8	19.9 V	691	1997 TG ₂₄	1997 10 25.95587	01 14 18.97	+14 34 37.4		124
1997 TM ₂₀	1997 10 24.24010	02 05 35.04	+14 11 52.4	19.9 V	691	1997 TG ₂₄	1997 10 25.96851	01 14 18.23	+14 34 33.0	17.5	124
1997 TM ₂₀	1997 10 24.24756	02 05 34.64	+14 11 52.4	19.7 V	691	1997 TG ₂₄	1997 10 26.92536	01 13 20.17	+14 29 35.9	17.8	124
1997 TU ₂₀	1997 09 30.68013	00 08 40.76	+03 09 13.7	18.5	327	1997 TG ₂₄	1997 10 26.95701	01 13 18.19	+14 29 25.1	17.1	124
1997 TU ₂₀	1997 09 30.69507	00 08 39.95	+03 09 09.4		327	1997 TG ₂₄	1997 10 26.97039	01 13 17.33	+14 29 21.2	17.4	124
1997 TU ₂₀	1997 09 30.70981	00 08 39.26	+03 09 05.3		327	1997 TG ₂₄	1997 10 27.81771	01 12 26.66	+14 24 56.6	17.5	959
1997 TV ₂₀	1997 09 26.65806	00 14 17.41	+03 29 10.7	19.4	327	1997 TG ₂₄	1997 10 27.83435	01 12 25.75	+14 24 50.6	17.6	959
1997 TV ₂₀	1997 09 26.67847	00 14 16.15	+03 29 05.6		327	1997 TG ₂₄	1997 11 01.90556	01 07 35.06	+13 58 12.8	17.2	132
1997 TV ₂₀	1997 09 26.69855	00 14 14.88	+03 28 59.6		327	1997 TG ₂₄	1997 11 01.93340	01 07 33.44	+13 58 04.5	17.4	132
1997 TK ₂₁	1997 10 21.36884	02 07 45.09	+13 21 17.0	20.3 V	691	1997 TG ₂₄	1997 11 01.96123	01 07 32.10	+13 57 56.1	17.5	132
1997 TK ₂₁	1997 10 21.39062	02 07 43.99	+13 21 10.7	20.0 V	691	1997 TG ₂₄	1997 11 02.77808	01 06 48.33	+13 53 39.9	17.3	627
1997 TK ₂₁	1997 10 21.41226	02 07 42.88	+13 21 04.3	20.3 V	691	1997 TG ₂₄	1997 11 02.84964	01 06 44.41	+13 53 15.8		627
1997 TM ₂₁	1997 10 21.37019	02 09 41.70	+13 16 09.1	20.1 V	691	1997 TJ ₂₄	1997 10 08.87610	01 33 08.23	+15 46 08.6	16.9	132
1997 TM ₂₁	1997 10 21.39197	02 09 40.58	+13 16 03.6	19.9 V	691	1997 TJ ₂₄	1997 10 08.89472	01 33 07.49	+15 45 59.9	17.2	132
1997 TM ₂₁	1997 10 21.41361	02 09 39.55	+13 15 57.1	19.7 V	691	1997 TJ ₂₄	1997 10 08.91340	01 33 06.61	+15 45 55.2	16.9	132
1997 TN ₂₁	1997 09 28.00155	02 28 07.71	+14 41 24.5	18.9 V	557	1997 TJ ₂₄	1997 10 10.91478	01 31 39.36	+15 33 13.9	16.8	132
1997 TN ₂₁	1997 09 28.07240	02 28 04.54	+14 41 20.4		557	1997 TJ ₂₄	1997 10 10.94917	01 31 37.77	+15 32 59.8	16.7	132
1997 TN ₂₁	1997 10 23.29298	02 03 29.52	+13 39 45.5	19.5 V	691	1997 TJ ₂₄	1997 10 10.96833	01 31 36.97	+15 32 52.8	16.8	132
1997 TN ₂₁	1997 10 23.31466	02 03 27.98	+13 39 40.8	19.6 V	691	1997 TJ ₂₄	1997 10 20.68053	01 24 24.17	+14 26 34.2		327
1997 TN ₂₁	1997 10 23.33629	02 03 26.48	+13 39 36.3	19.3 V	691	1997 TJ ₂₄	1997 10 20.69608	01 24 23.47	+14 26 27.8	16.7	327
1997 TN ₂₁	1997 10 31.82759	01 54 02.49	+13 09 16.8	19.8 V	910	1997 TJ ₂₄	1997 10 20.71116	01 24 22.79	+14 26 21.0		327
1997 TN ₂₁	1997 10 31.85066	01 54 00.92	+13 09 11.7	19.7 V	910	1997 TJ ₂₄	1997 10 21.75347	01 23 36.57	+14 18 54.1	17.0	327
1997 TN ₂₁	1997 10 31.87357	01 53 59.41	+13 09 06.7	19.5 V	910	1997 TJ ₂₄	1997 10 21.76830	01 23 35.89	+14 18 47.7		327
1997 TT ₂₁	1997 10 21.37587	02 17 53.89	+13 22 02.5	20.3 V	691	1997 TJ ₂₄	1997 10 21.78696	01 23 35.04	+14 18 39.7		327
1997 TT ₂₁	1997 10 21.39765	02 17 53.20	+13 21 57.9	20.2 V	691	1997 TJ ₂₄	1997 10 24.96679	01 21 16.35	+13 55 44.4	17.5	132
1997 TT ₂₁	1997 10 21.41930	02 17 52.51	+13 21 53.7	20.1 V	691	1997 TJ ₂₄	1997 10 25.00669	01 21 14.57	+13 55 25.8	17.5	132
1997 TV ₂₁	1997 10 23.36327	02 10 24.17	+14 19 20.8	20.3 V	691	1997 TJ ₂₄	1997 10 25.05817	01 21 12.24	+13 55 03.7	17.7	132
1997 TV ₂₁	1997 10 23.38526	02 10 22.90	+14 19 18.1	20.3 V	691	1997 TJ ₂₄	1997 10 26.00946	01 20 31.57	+13 48 09.5	17.5	124
1997 TV ₂₁	1997 10 23.40684	02 10 21.63	+14 19 15.5	20.4 V	691	1997 TJ ₂₄	1997 10 26.01366	01 20 31.36	+13 48 07.7	17.7	124
1997 TV ₂₁	1997 11 02.24110	02 01 04.07	+13 59 16.1	20.0 V	691	1997 TJ ₂₄	1997 10 26.02208	01 20 31.04	+13 48 04.1	17.6	124
1997 TV ₂₁	1997 11 02.26269	02 01 02.84	+13 59 13.2	20.0 V	691	1997 TJ ₂₄	1997 10 27.85213	01 19 14.07	+13 34 47.7	17.8	959
1997 TV ₂₁	1997 11 02.28441	02 01 01.58	+13 59 10.7	20.0 V	691	1997 TJ ₂₄	1997 10 27.85786	01 19 13.78	+13 34 45.1	18.0	959
1997 TS ₂₂	1997 10 17.61583	23 58 26.18	+00 33 11.3		327	1997 TJ ₂₄	1997 10 27.86378	01 19 13.61	+13 34 41.4	17.7	

1997 TR ₂₄	1997 10 18.63147	23 57 14.55	-00 00 31.9	327	1997 TF ₂₅	* 1997 10 10.96002	00 00 28.17	-08 55 44.0	18.2 V	557
1997 TR ₂₄	1997 10 19.61094	23 56 40.33	-00 04 56.1	327	1997 TF ₂₅	1997 10 10.97225	00 00 27.57	-08 55 43.8		557
1997 TR ₂₄	1997 10 19.63554	23 56 39.42	-00 05 03.4	327	1997 TF ₂₅	1997 10 19.82530	23 54 26.51	-08 43 53.6	18.4 V	557
1997 TR ₂₄	1997 10 19.66019	23 56 38.52	-00 05 09.0	17.9 327	1997 TF ₂₅	1997 10 19.84212	23 54 25.88	-08 43 51.2		557
1997 TS ₂₄	1997 10 17.61583	23 56 54.88	+00 24 55.0	18.4 327	1997 TF ₂₅	1997 10 21.82632	23 53 23.15	-08 38 31.9		557
1997 TS ₂₄	1997 10 17.63473	23 56 54.00	+00 24 56.4	327	1997 TF ₂₅	1997 10 21.84699	23 53 22.50	-08 38 28.6	18.4 V	557
1997 TS ₂₄	1997 10 17.65378	23 56 53.11	+00 24 57.5	327	1997 TF ₂₅	1997 10 21.87278	23 53 21.68	-08 38 24.0		557
1997 TS ₂₄	1997 10 19.61094	23 55 31.80	+00 26 52.5	327	1997 TF ₂₅	1997 10 21.89993	23 53 20.83	-08 38 19.3		557
1997 TS ₂₄	1997 10 19.63554	23 55 30.70	+00 26 54.3	327	1997 TF ₂₅	1997 10 27.85117	23 50 59.03	-08 16 32.5	18.5 V	557
1997 TS ₂₄	1997 10 19.66019	23 55 29.68	+00 26 56.6	18.3 327	1997 TF ₂₅	1997 10 27.86669	23 50 58.74	-08 16 27.9		557
1997 TW ₂₄	* 1997 10 13.88441	01 40 55.70	+25 16 03.3	118	1997 TG ₂₅	* 1997 10 11.01837	02 16 24.07	+14 54 08.3	18.2 V	557
1997 TW ₂₄	1997 10 13.89432	01 40 55.26	+25 16 00.6	17.5 R 118	1997 TG ₂₅	1997 10 11.02910	02 16 23.58	+14 54 05.8		557
1997 TW ₂₄	1997 10 13.94713	01 40 52.82	+25 15 46.2	118	1997 TG ₂₅	1997 10 11.42286	02 16 06.03	+14 52 54.0	18.0 V	691
1997 TW ₂₄	1997 10 16.87638	01 38 45.21	+25 00 38.0	118	1997 TG ₂₅	1997 10 11.44492	02 16 04.99	+14 52 49.5	17.9 V	691
1997 TW ₂₄	1997 10 16.88028	01 38 45.04	+25 00 36.8	118	1997 TG ₂₅	1997 10 11.46753	02 16 03.92	+14 52 45.0	17.9 V	691
1997 TW ₂₄	1997 10 16.89061	01 38 44.56	+25 00 33.4	17.8 R 118	1997 TG ₂₅	1997 10 19.82000	02 09 15.64	+14 21 30.9	17.7 V	557
1997 TX ₂₄	* 1997 10 04.66022	01 23 56.51	+08 14 27.7	17.6 V 358	1997 TG ₂₅	1997 10 19.84446	02 09 14.30	+14 21 25.1		557
1997 TX ₂₄	1997 10 04.68505	01 23 55.45	+08 14 18.5	358	1997 TG ₂₅	1997 10 21.86657	02 07 26.69	+14 12 47.9		557
1997 TX ₂₄	1997 10 05.63013	01 23 13.93	+08 10 34.2	17.4 V 358	1997 TG ₂₅	1997 10 21.90309	02 07 24.66	+14 12 38.2	17.5 V	557
1997 TX ₂₄	1997 10 05.66753	01 23 12.32	+08 10 25.5	358	1997 TG ₂₅	1997 10 21.90975	02 07 24.29	+14 12 36.3		557
1997 TX ₂₄	1997 10 08.50278	01 21 05.80	+07 58 53.4	17.8 V 376	1997 TG ₂₅	1997 10 23.36029	02 06 05.62	+14 06 16.1	17.6 V	691
1997 TX ₂₄	1997 10 08.51257	01 21 05.36	+07 58 50.9	376	1997 TG ₂₅	1997 10 23.38229	02 06 04.36	+14 06 09.8	18.0 V	691
1997 TX ₂₄	1997 10 10.61792	01 19 30.44	+07 50 10.5	376	1997 TG ₂₅	1997 10 23.40386	02 06 03.11	+14 06 03.9	18.1 V	691
1997 TX ₂₄	1997 10 10.62738	01 19 29.97	+07 50 08.4	376	1997 TG ₂₅	1997 10 24.23435	02 05 18.64	+14 02 21.6	17.6 V	691
1997 TY ₂₄	* 1997 10 08.54521	01 54 44.61	+08 59 22.7	17.4 V 376	1997 TG ₂₅	1997 10 24.23991	02 05 18.31	+14 02 20.1	17.6 V	691
1997 TY ₂₄	1997 10 08.55313	01 54 44.18	+08 59 20.0	376	1997 TG ₂₅	1997 10 24.24737	02 05 17.89	+14 02 18.0	17.8 V	691
1997 TY ₂₄	1997 10 10.65464	01 53 01.16	+08 46 55.4	376	1997 TG ₂₅	1997 10 28.87977	02 01 06.34	+13 41 02.7		557
1997 TY ₂₄	1997 10 10.66267	01 53 00.87	+08 46 53.9	376	1997 TG ₂₅	1997 11 04.90612	01 55 02.41	+13 08 55.0		557
1997 TZ ₂₄	* 1997 10 07.06615	00 01 18.43	+00 32 24.9	19.7 R 824	1997 TG ₂₅	1997 11 04.90844	01 55 02.31	+13 08 54.2		557
1997 TZ ₂₄	1997 10 07.07185	00 01 18.21	+00 32 24.2	19.8 R 824	1997 TG ₂₅	1997 11 04.91309	01 55 02.07	+13 08 52.7		557
1997 TZ ₂₄	1997 10 07.07665	00 01 18.03	+00 32 22.9	19.9 R 824	1997 TH ₂₅	* 1997 10 03.55541	22 17 38.75	+00 05 07.3		327
1997 TZ ₂₄	1997 10 08.05754	00 00 35.20	+00 28 15.6	20.1 R 824	1997 TH ₂₅	1997 10 03.57153	22 17 38.26	+00 05 06.8		327
1997 TZ ₂₄	1997 10 08.06206	00 00 35.19	+00 28 15.4	19.8 R 824	1997 TH ₂₅	1997 10 03.58733	22 17 37.72	+00 05 06.7	18.2	327
1997 TZ ₂₄	1997 10 08.06682	00 00 34.74	+00 28 14.3	19.9 R 824	1997 TH ₂₅	1997 10 03.60370	22 17 37.21	+00 05 06.1		327
1997 TA ₂₅	* 1997 10 07.12586	00 02 10.37	+00 25 44.3	18.5 R 824	1997 TH ₂₅	1997 10 05.54343	22 16 42.77	+00 04 31.5		327
1997 TA ₂₅	1997 10 07.13040	00 02 10.18	+00 25 43.2	18.5 R 824	1997 TH ₂₅	1997 10 05.55948	22 16 42.32	+00 04 31.5	18.1	327
1997 TA ₂₅	1997 10 07.13517	00 02 09.99	+00 25 41.5	18.3 R 824	1997 TH ₂₅	1997 10 05.57524	22 16 41.84	+00 04 33.1		327
1997 TA ₂₅	1997 10 08.07878	00 01 32.33	+00 20 59.6	17.7 R 824	1997 TJ ₂₅	* 1997 10 03.55541	22 18 46.13	+00 17 06.1		327
1997 TA ₂₅	1997 10 08.08345	00 01 32.15	+00 20 58.1	17.8 R 824	1997 TJ ₂₅	1997 10 03.57153	22 18 45.72	+00 17 02.8	19.5	327
1997 TA ₂₅	1997 10 08.08823	00 01 31.96	+00 20 56.7	17.8 R 824	1997 TJ ₂₅	1997 10 03.58733	22 18 45.32	+00 16 57.9		327
1997 TA ₂₅	1997 10 20.02283	23 54 43.40	-00 31 01.0	18.4 R 824	1997 TJ ₂₅	1997 10 03.60370	22 18 44.89	+00 16 53.8		327
1997 TA ₂₅	1997 10 20.03250	23 54 43.12	-00 31 02.5	18.5 R 824	1997 TJ ₂₅	1997 10 05.54343	22 18 02.85	+00 09 43.3	19.1	327
1997 TA ₂₅	1997 10 20.03736	23 54 42.94	-00 31 03.4	18.6 R 824	1997 TJ ₂₅	1997 10 05.55948	22 18 02.49	+00 09 39.1		327
1997 TA ₂₅	1997 10 26.03355	23 52 17.34	-00 50 26.7	18.5 R 824	1997 TJ ₂₅	1997 10 05.57524	22 18 02.16	+00 09 35.9		327
1997 TA ₂₅	1997 10 26.03835	23 52 17.24	-00 50 27.7	18.4 R 824	1997 TK ₂₅	* 1997 10 03.68660	00 55 13.42	+01 04 39.8	19.3	327
1997 TA ₂₅	1997 10 26.04295	23 52 17.13	-00 50 28.3	18.4 R 824	1997 TK ₂₅	1997 10 03.69616	00 55 13.13	+01 04 33.7		327
1997 TB ₂₅	* 1997 10 12.83461	01 30 45.02	+20 06 23.9	16.2 V 557	1997 TK ₂₅	1997 10 03.70681	00 55 12.66	+01 04 27.3		327
1997 TB ₂₅	1997 10 12.83919	01 30 44.77	+20 06 21.1	557	1997 TK ₂₅	1997 10 10.63339	00 50 13.24	-00 00 15.7		327
1997 TB ₂₅	1997 10 12.86801	01 30 43.12	+20 06 02.5	557	1997 TK ₂₅	1997 10 10.63799	00 50 13.01	-00 00 18.8		327
1997 TB ₂₅	1997 10 17.86971	01 26 09.19	+19 09 53.1	557	1997 TK ₂₅	1997 10 10.64346	00 50 12.76	-00 00 21.9		327
1997 TB ₂₅	1997 10 17.87509	01 26 08.87	+19 09 49.4	557	1997 TK ₂₅	1997 10 10.64851	00 50 12.48	-00 00 25.3	20.4	327
1997 TB ₂₅	1997 10 17.87850	01 26 08.67	+19 09 46.9	557	1997 TK ₂₅	1997 10 10.65373	00 50 12.28	-00 00 27.9		327
1997 TB ₂₅	1997 10 19.80398	01 24 25.90	+18 47 23.9	15.7 V 557	1997 TK ₂₅	1997 10 10.66372	00 50 11.84	-00 00 33.3	19.7	327
1997 TB ₂₅	1997 10 19.80753	01 24 25.71	+18 47 21.5	557	1997 TL ₂₅	* 1997 10 09.52024	23 32 23.54	+01 54 24.0	18.5	327
1997 TB ₂₅	1997 10 21.02905	01 23 21.74	+18 33 03.2	15.2 V 758	1997 TL ₂₅	1997 10 09.53052	23 32 23.19	+01 54 18.8		327
1997 TB ₂₅	1997 10 21.05276	01 23 20.49	+18 32 47.3	15.0 V 758	1997 TL ₂₅	1997 10 09.54088	23 32 22.95	+01 54 12.3		327
1997 TB ₂₅	1997 10 21.37061	01 23 03.14	+18 29 01.9	15.6 V 758	1997 TL ₂₅	1997 10 17.66970	23 28 35.16	+00 41 43.0		327
1997 TB ₂₅	1997 10 27.96127	01 17 43.18	+17 10 53.6	16.1 V 557	1997 TL ₂₅	1997 10 17.67942	23 28 34.95	+00 41 38.0	19.0	327
1997 TB ₂₅	1997 10 27.97477	01 17 42.54	+17 10 43.9	557	1997 TL ₂₅	1997 10 17.69887	23 28 34.36	+00 41 27.4		327
1997 TB ₂₅	1997 10 30.35695	01 15 59.59	+16 42 51.8	16.6 V 566	1997 TM ₂₅	* 1997 10 11.55552	01 04 21.73	+00 56 33.5		327
1997 TB ₂₅	1997 10 30.36759	01 15 59.12	+16 42 44.2	16.7 V 566	1997 TM ₂₅	1997 10 11.57985	01 04 20.14	+00 56 37.5	16.5	327
1997 TB ₂₅	1997 10 30.37779	01 15 58.65	+16 42 37.3	16.7 V 566	1997 TM ₂₅	1997 10 11.60367	01 04 18.61	+00 56 41.7		327
1997 TC ₂₅	* 1997 10 10.40137	02 19 41.13	+13 58 15.2	20.3 V 691	1997 TM ₂₅	1997 10 13.71447	01 02 10.42	+01 02 48.3		327
1997 TC ₂₅	1997 10 10.43006	02 19 46.13	+13 58 51.7	20.0 V 691	1997 TM ₂₅	1997 10 13.72890	01 02 09.53	+01 02 51.1	16.3	327
1997 TC ₂₅	1997 10 10.45408	02 19 50.30	+13 59 21.2	20.2 V 691	1997 TM ₂₅	1997 10 13.74350	01 02 08.59	+01 02 53.8		327
1997 TC ₂₅	1997 10 11.29993	02 22 44.07	+14 16 41.0	20.1 V 691	1997 TM ₂₅	1997 10 18.73470	00 57 19.16	+01 19 28.4	16.4	327
1997 TC ₂₅	1997 10 11.35503	02 22 51.93	+14 17 44.9	20.5 V 691	1997 TM ₂₅	1997 10 18.74988	00 57 18.21	+01 19 32.5		327
1997 TC ₂₅	1997 10 11.37672	02 22 55.00	+14 18 09.0	20.5 V 691	1997 TM ₂₅	1997 10 18.76448	00 57 17.42	+01 19 35.0		327
1997 TC ₂₅	1997 10 11.39871	02 22 58.13	+14 18 32.4	20.2 V 691	1997 TM ₂₅	* 1997 10 11.56025	01 09 24.51	+02 05 59.3		327
1997 TC ₂₅	1997 10 12.33175	02 25 37.55	+14 34 35.5	20.8 V 691	1997 TN ₂₅	1997 10 11.58464	01 09 23.24	+02 05 45.7	16.4	327
1997 TC ₂₅	1997 10 12.33964	02 25 38.42	+14 34 42.9	20.5 V 691	1997 TN ₂₅	1997 10 11.60852	01 09 21.97	+02 05 31.3		327
1997 TC ₂₅	1997 10 12.34770	02 25 39.32	+14 34 50.4	20.6 V 691	1997 TN ₂₅	1997 10 11.62269	01 09 21.22	+02 05 23.2		327
1997 TC ₂₅	1997 10 23.26213	02 39 30.88	+15 59 21.3	21.0 V 691	1997 TN					

1997 TP ₂₅	1997 10 25.83786	03 23 04.22	+17 33 14.3	16.6	327	1997 TT ₂₅	1997 11 03.94172	04 01 01.24	+30 35 42.7	587
1997 TP ₂₅	1997 10 25.84289	03 23 04.02	+17 33 14.0		327	1997 TT ₂₅	1997 11 03.96233	04 01 02.01	+30 36 25.9	587
1997 TQ ₂₅	* 1997 10 12.71008	04 29 41.82	+25 25 54.9	18.3	327	1997 TT ₂₅	1997 11 04.99230	04 01 49.13	+31 11 57.4	17.9 V 046
1997 TQ ₂₅	1997 10 12.72426	04 29 41.61	+25 25 53.5		327	1997 TT ₂₅	1997 11 04.99514	04 01 49.19	+31 12 03.6	046
1997 TQ ₂₅	1997 10 12.73851	04 29 41.53	+25 25 50.9		327	1997 TT ₂₅	1997 11 04.99807	04 01 49.29	+31 12 09.2	046
1997 TQ ₂₅	1997 10 15.73925	04 29 00.40	+25 18 43.7		327	1997 TT ₂₅	1997 11 05.01125	04 01 49.75	+31 12 35.9	557
1997 TQ ₂₅	1997 10 15.75487	04 29 00.19	+25 18 41.0	18.4	327	1997 TT ₂₅	1997 11 05.01358	04 01 49.84	+31 12 40.6	557
1997 TQ ₂₅	1997 10 15.76997	04 28 59.83	+25 18 38.4		327	1997 TT ₂₅	1997 11 05.01590	04 01 49.93	+31 12 44.9	557
1997 TR ₂₅	* 1997 10 12.71488	04 26 23.13	+23 57 45.6	15.9	327	1997 TT ₂₅	1997 11 05.02208	04 01 50.16	+31 12 58.4	557
1997 TR ₂₅	1997 10 12.72912	04 26 23.35	+23 57 52.1		327	1997 TT ₂₅	1997 11 05.02471	04 01 50.22	+31 13 03.3	557
1997 TR ₂₅	1997 10 12.74322	04 26 23.59	+23 57 58.5		327	1997 TT ₂₅	1997 11 05.69182	04 02 19.63	+31 36 01.0	18.2 V 402
1997 TR ₂₅	1997 10 15.74399	04 27 08.69	+24 20 25.0		327	1997 TT ₂₅	1997 11 05.69529	04 02 19.74	+31 36 08.0	402
1997 TR ₂₅	1997 10 15.75964	04 27 08.81	+24 20 32.0	15.6	327	1997 TT ₂₅	1997 11 05.69876	04 02 19.84	+31 36 15.4	402
1997 TR ₂₅	1997 10 15.77470	04 27 08.95	+24 20 38.9		327	1997 TT ₂₅	1997 11 05.74318	04 02 21.17	+31 37 44.4	381
1997 TR ₂₅	1997 10 22.74044	04 27 26.27	+25 11 47.9	15.4	327	1997 TT ₂₅	1997 11 05.74492	04 02 21.22	+31 37 47.8	381
1997 TR ₂₅	1997 10 22.75559	04 27 26.12	+25 11 54.4		327	1997 TT ₂₅	1997 11 05.74656	04 02 21.27	+31 37 51.0	381
1997 TR ₂₅	1997 10 22.77034	04 27 25.99	+25 12 00.9		327	1997 TT ₂₅	1997 11 06.67276	04 03 01.03	+32 09 48.5	18.3 R 422
1997 TS ₂₅	* 1997 10 12.71488	04 27 21.44	+24 24 25.5		327	1997 TT ₂₅	1997 11 06.67491	04 03 01.05	+32 09 53.0	18.1 R 422
1997 TS ₂₅	1997 10 12.72912	04 27 21.26	+24 24 23.7		327	1997 TT ₂₅	1997 11 11.05204	04 05 43.28	+34 32 21.3	17.7 V 046
1997 TS ₂₅	1997 10 12.74322	04 27 21.05	+24 24 23.0	17.9	327	1997 TT ₂₅	1997 11 11.05328	04 05 43.30	+34 32 23.7	046
1997 TS ₂₅	1997 10 15.74399	04 26 39.90	+24 20 13.8		327	1997 TT ₂₅	1997 11 11.05455	04 05 43.32	+34 32 26.2	046
1997 TS ₂₅	1997 10 15.75964	04 26 39.59	+24 20 11.9		327	1997 TU ₂₅	* 1997 10 08.60521	01 00 16.02	+04 47 37.3	17.0 894
1997 TS ₂₅	1997 10 15.77470	04 26 39.44	+24 20 09.6	18.7	327	1997 TU ₂₅	1997 10 08.61771	01 00 15.23	+04 47 30.7	894
1997 TS ₂₅	1997 10 22.73542	04 24 35.23	+24 08 56.3	17.9	327	1997 TU ₂₅	1997 10 12.68681	00 56 25.99	+04 12 53.5	894
1997 TS ₂₅	1997 10 22.75056	04 24 34.88	+24 08 54.8		327	1997 TU ₂₅	1997 10 12.69653	00 56 25.40	+04 12 47.1	894
1997 TS ₂₅	1997 10 22.76527	04 24 34.55	+24 08 53.0		327	1997 TV ₂₅	* 1997 10 08.60521	01 03 38.17	+07 06 02.4	16.5 894
1997 TT ₂₅	* 1997 10 12.67444	03 34 29.60	+17 47 14.2		327	1997 TV ₂₅	1997 10 08.61779	01 03 37.22	+07 06 03.4	894
1997 TT ₂₅	1997 10 12.68395	03 34 30.35	+17 47 33.0		327	1997 TV ₂₅	1997 10 12.68681	00 59 07.94	+07 11 51.1	894
1997 TT ₂₅	1997 10 12.69353	03 34 31.12	+17 47 50.6		327	1997 TV ₂₅	1997 10 12.69653	00 59 07.36	+07 11 51.6	894
1997 TT ₂₅	1997 10 12.70329	03 34 31.89	+17 48 09.4	18.7	327	1997 TW ₂₅	* 1997 10 12.73472	01 02 07.03	-01 05 16.9	18.1 V 360
1997 TT ₂₅	1997 10 13.76944	03 36 08.86	+18 22 07.8		327	1997 TW ₂₅	1997 10 12.73976	01 02 06.72	-01 05 18.7	360
1997 TT ₂₅	1997 10 13.78375	03 36 09.98	+18 22 36.0	18.4	327	1997 TW ₂₅	1997 10 12.74531	01 02 06.40	-01 05 20.9	360
1997 TT ₂₅	1997 10 13.79816	03 36 11.13	+18 23 03.2		327	1997 TW ₂₅	1997 10 21.54149	00 54 02.52	-01 57 32.2	360
1997 TT ₂₅	1997 10 20.72301	03 45 59.78	+22 14 23.3	18.4	327	1997 TW ₂₅	1997 10 21.54861	00 54 02.12	-01 57 34.5	360
1997 TT ₂₅	1997 10 20.73484	03 46 00.62	+22 14 47.5		327	1997 TW ₂₅	1997 10 21.55417	00 54 01.83	-01 57 36.2	360
1997 TT ₂₅	1997 10 20.75097	03 46 01.66	+22 15 21.6		327	1997 TW ₂₅	1997 10 24.52292	00 51 30.34	-02 12 16.0	360
1997 TT ₂₅	1997 10 20.76721	03 46 02.81	+22 15 54.5		327	1997 TW ₂₅	1997 10 24.52917	00 51 30.02	-02 12 17.6	360
1997 TT ₂₅	1997 10 21.70856	03 47 16.44	+22 48 30.9		327	1997 TW ₂₅	1997 10 24.53403	00 51 29.76	-02 12 19.0	360
1997 TT ₂₅	1997 10 21.71317	03 47 16.79	+22 48 41.9	18.4	327	1997 TW ₂₅	1997 11 01.57708	00 45 28.99	-02 42 47.7	18.7 V 360
1997 TT ₂₅	1997 10 21.71785	03 47 17.12	+22 48 51.8		327	1997 TW ₂₅	1997 11 01.58264	00 45 28.79	-02 42 48.7	360
1997 TT ₂₅	1997 10 22.03795	03 47 41.25	+22 59 56.3	18.2 V	046	1997 TX ₂₅	* 1997 10 02.44699	23 47 07.97	+04 40 51.9	19.6 R 608
1997 TT ₂₅	1997 10 22.04834	03 47 41.87	+23 00 17.4		046	1997 TX ₂₅	1997 10 02.49539	23 47 05.77	+04 40 31.8	19.8 R 608
1997 TT ₂₅	1997 10 22.05056	03 47 42.06	+23 00 21.9		046	1997 TX ₂₅	1997 10 03.47461	23 46 24.08	+04 33 52.5	19.5 R 608
1997 TT ₂₅	1997 10 22.14304	03 47 48.31	+23 03 32.5	18	VW 557	1997 TX ₂₅	1997 10 03.50927	23 46 22.53	+04 33 36.9	20.1 R 608
1997 TT ₂₅	1997 10 22.14700	03 47 48.58	+23 03 41.7		W 557	1997 TY ₂₅	* 1997 10 11.06296	01 50 07.37	+13 36 03.9	16.5 R 620
1997 TT ₂₅	1997 10 22.54018	03 48 20.47	+23 18 02.9	17.8	RW 422	1997 TY ₂₅	1997 10 11.08611	01 50 06.22	+13 35 51.7	16.5 R 620
1997 TT ₂₅	1997 10 22.54380	03 48 20.71	+23 18 11.5	17.9	RW 422	1997 TY ₂₅	1997 10 11.10266	01 50 05.39	+13 35 42.9	16.6 R 620
1997 TT ₂₅	1997 10 22.65868	03 48 28.54	+23 21 43.7	18.1 V	867	1997 TY ₂₅	1997 10 14.94612	01 46 48.66	+13 02 35.9	620
1997 TT ₂₅	1997 10 22.66169	03 48 28.70	+23 21 49.4		867	1997 TY ₂₅	1997 10 14.96441	01 46 47.65	+13 02 27.0	620
1997 TT ₂₅	1997 10 22.66516	03 48 28.95	+23 21 56.9		867	1997 TY ₂₅	1997 10 14.98247	01 46 46.68	+13 02 16.6	620
1997 TT ₂₅	1997 10 22.66806	03 48 29.10	+23 22 03.0		867	1997 TY ₂₅	1997 10 24.92662	01 38 08.54	+11 33 04.0	15.8 V 620
1997 TT ₂₅	1997 10 22.78656	03 48 37.26	+23 26 09.8		327	1997 TY ₂₅	1997 10 24.98866	01 38 05.23	+11 32 30.6	15.8 V 620
1997 TT ₂₅	1997 10 22.80170	03 48 38.18	+23 26 40.9	18.3	327	1997 TA ₂₆	* 1997 10 10.63339	00 51 04.25	+00 02 18.1	327
1997 TT ₂₅	1997 10 22.81678	03 48 39.14	+23 27 12.1		327	1997 TA ₂₆	1997 10 10.63799	00 51 03.93	+00 02 17.9	19.2 327
1997 TT ₂₅	1997 10 23.17389	03 49 05.17	+23 39 35.7		557	1997 TA ₂₆	1997 10 10.64346	00 51 03.66	+00 02 17.2	327
1997 TT ₂₅	1997 10 23.17911	03 49 05.55	+23 39 46.5		557	1997 TA ₂₆	1997 10 10.64851	00 51 03.37	+00 02 17.1	327
1997 TT ₂₅	1997 10 23.33586	03 49 18.96	+23 45 19.6		658	1997 TA ₂₆	1997 10 10.65373	00 51 03.07	+00 02 17.2	327
1997 TT ₂₅	1997 10 23.33758	03 49 19.06	+23 45 23.1		658	1997 TA ₂₆	1997 10 10.66372	00 51 02.54	+00 02 17.0	18.6 327
1997 TT ₂₅	1997 10 23.34060	03 49 19.24	+23 45 29.8		658	1997 TA ₂₆	1997 10 19.69089	00 43 08.42	-00 00 03.3	327
1997 TT ₂₅	1997 10 23.62183	03 49 39.94	+23 55 30.1	17.0 V	402	1997 TA ₂₆	1997 10 19.71314	00 43 07.14	-00 00 02.4	327
1997 TT ₂₅	1997 10 23.62391	03 49 40.08	+23 55 34.0		402	1997 TA ₂₆	1997 10 19.73340	00 43 06.16	-00 00 02.4	19.1 327
1997 TT ₂₅	1997 10 23.62600	03 49 40.15	+23 55 39.5		402	1997 TA ₂₆	1997 10 21.58760	00 41 33.47	+00 00 13.7	327
1997 TT ₂₅	1997 10 24.36015	03 50 32.76	+24 21 24.6		658	1997 TA ₂₆	1997 10 21.60215	00 41 32.76	+00 00 14.0	19.0 327
1997 TT ₂₅	1997 10 24.36354	03 50 32.96	+24 21 31.8		658	1997 TA ₂₆	1997 10 21.61659	00 41 31.99	+00 00 13.7	327
1997 TT ₂₅	1997 10 24.36638	03 50 33.14	+24 21 37.9		658	1997 TB ₂₆	* 1997 10 11.62769	00 55 19.28	+00 10 00.8	327
1997 TT ₂₅	1997 10 24.65035	03 50 53.46	+24 31 47.5		360	1997 TB ₂₆	1997 10 11.64280	00 55 18.63	-00 10 06.3	327
1997 TT ₂₅	1997 10 24.65573	03 50 53.76	+24 31 58.9		360	1997 TB ₂₆	1997 10 11.65780	00 55 17.98	-00 10 12.1	17.9 327
1997 TT ₂₅	1997 10 24.65903	03 50 53.96	+24 32 06.0		360	1997 TB ₂₆	1997 10 21.59727	00 48 43.58	-01 07 48.5	17.8 327
1997 TT ₂₅	1997 10 24.98021	03 51 16.82	+24 43 22.9		620	1997 TB ₂₆	1997 10 21.61179	00 48 43.02	-01 07 53.2	327
1997 TT ₂₅	1997 10 25.00266	03 51 18.13	+24 44 11.5	17.3 R	620	1997 TB ₂₆	1997 10 21.62630	00 48 42.48	-01 07 57.4	327
1997 TT ₂₅	1997 10 25.01308	03 51 18.74	+24 44 34.0	17.4 R	620	1997 TB ₂₆	1997 10 23.72362	00 47 26.99	-01 18 22.5	17.6 327
1997 TT ₂₅	1997 10 25.04063	03 51 20.35	+24 45 33.6	17.4 R	620	1997 TB ₂₆	1997 10 23.73782	00 47 26.42	-01 18 26.7	327
1997 TT ₂₅	1997 10 25.63395	03 52 01.88	+25 06 35.1	17.4 V	402	1997 TB ₂₆	1997 10 23.75208	00 47 25.89	-01 18 30.1	327
1997 TT ₂₅	1997 10 25.63672	03 52 02.04	+25 06 41.2		402	1997 TC				

1997 TF ₂₆	1997 10 11.69821	01 34 23.34	+15 20 58.7	327	1997 TS ₂₆	1997 10 15.75487	04 29 50.07	+25 15 33.9	18.2	327
1997 TF ₂₆	1997 10 11.70821	01 34 22.82	+15 20 57.2	327	1997 TS ₂₆	1997 10 15.76997	04 29 49.86	+25 15 39.1		327
1997 TF ₂₆	1997 10 21.75855	01 25 17.94	+14 44 44.2	17.2	1997 TS ₂₆	1997 10 23.77418	04 27 07.34	+25 54 41.0	18.1	327
1997 TF ₂₆	1997 10 21.77331	01 25 17.10	+14 44 41.2		1997 TS ₂₆	1997 10 23.79403	04 27 06.72	+25 54 46.5		327
1997 TF ₂₆	1997 10 21.79196	01 25 16.08	+14 44 36.5		1997 TS ₂₆	1997 10 23.81387	04 27 06.12	+25 54 52.0		327
1997 TF ₂₆	1997 11 02.66512	01 15 20.66	+13 56 12.4		1997 TT ₂₆	* 1997 10 15.74399	04 25 46.60	+24 10 53.4		327
1997 TF ₂₆	1997 11 02.67966	01 15 19.98	+13 56 09.4	18.3	1997 TT ₂₆	1997 10 15.75964	04 25 46.61	+24 11 01.3		327
1997 TF ₂₆	1997 11 02.69420	01 15 19.30	+13 56 05.1		1997 TT ₂₆	1997 10 15.77470	04 25 46.69	+24 11 08.4	17.7	327
1997 TG ₂₆	* 1997 10 11.67834	01 34 33.10	+15 38 43.5		1997 TT ₂₆	1997 10 22.74044	04 25 44.69	+25 04 32.5	17.7	327
1997 TG ₂₆	1997 10 11.68828	01 34 32.54	+15 38 40.7		1997 TT ₂₆	1997 10 22.75559	04 25 44.54	+25 04 39.7		327
1997 TG ₂₆	1997 10 11.69821	01 34 32.01	+15 38 38.1	16.4	1997 TT ₂₆	1997 10 22.77034	04 25 44.36	+25 04 46.1		327
1997 TG ₂₆	1997 10 11.70821	01 34 31.48	+15 38 36.2		1997 UA	* 1997 10 18.90454	00 40 39.05	+04 32 16.6	18.2 V	046
1997 TG ₂₆	1997 10 21.75855	01 25 48.77	+14 50 51.0	16.3	1997 UA	1997 10 18.90703	00 40 38.78	+04 32 17.1		046
1997 TG ₂₆	1997 10 21.77331	01 25 48.00	+14 50 46.2		1997 UA	1997 10 18.90917	00 40 38.66	+04 32 17.5		046
1997 TG ₂₆	1997 10 21.79196	01 25 47.01	+14 50 42.2		1997 UA	1997 10 18.91206	00 40 38.51	+04 32 18.3		046
1997 TH ₂₆	* 1997 10 11.67834	01 35 27.68	+15 42 00.9		1997 UA	1997 10 18.91431	00 40 38.26	+04 32 19.1		046
1997 TH ₂₆	1997 10 11.68828	01 35 27.03	+15 41 58.1	17.5	1997 UA	1997 10 19.79882	00 39 39.02	+04 37 09.2	18.6 V	046
1997 TH ₂₆	1997 10 11.69821	01 35 26.38	+15 41 56.2		1997 UA	1997 10 19.80089	00 39 38.89	+04 37 09.6		046
1997 TH ₂₆	1997 10 11.70821	01 35 25.77	+15 41 54.1		1997 UA	1997 10 19.80299	00 39 38.78	+04 37 10.1		046
1997 TH ₂₆	1997 10 20.68053	01 26 14.06	+15 03 31.3		1997 UA	1997 10 19.80541	00 39 38.56	+04 37 12.0		046
1997 TH ₂₆	1997 10 20.69608	01 26 13.09	+15 03 26.5		1997 UA	1997 10 19.80749	00 39 38.46	+04 37 11.9		046
1997 TH ₂₆	1997 10 20.71116	01 26 12.11	+15 03 22.7	17.2	1997 UA	1997 10 19.80951	00 39 38.26	+04 37 13.1		046
1997 TH ₂₆	1997 10 21.75855	01 25 08.85	+14 58 22.3		1997 UB	1997 10 18.82689	00 15 12.78	+05 04 52.7		595
1997 TH ₂₆	1997 10 21.77331	01 25 07.95	+14 58 18.0	17.4	1997 UB	* 1997 10 18.84638	00 15 11.94	+05 04 46.5		595
1997 TH ₂₆	1997 10 21.79196	01 25 06.81	+14 58 12.1		1997 UB	1997 10 18.91866	00 15 08.72	+05 04 22.6		595
1997 TH ₂₆	1997 11 02.66512	01 14 27.84	+13 59 51.3	18.4	1997 UB	1997 10 19.80881	00 14 31.65	+04 59 33.8		595
1997 TH ₂₆	1997 11 02.67966	01 14 27.19	+13 59 47.5		1997 UB	1997 10 19.82233	00 14 31.00	+04 59 29.8	17.5 V	595
1997 TH ₂₆	1997 11 02.69420	01 14 26.46	+13 59 43.2		1997 UB	1997 10 29.92054	00 08 34.30	+04 10 39.3		595
1997 TK ₂₆	* 1997 10 13.67382	01 27 38.35	+16 05 06.5	17.1	1997 UB	1997 10 29.95740	00 08 33.09	+04 10 33.5	17.8 V	595
1997 TK ₂₆	1997 10 13.68429	01 27 37.94	+16 04 56.3		1997 UC	1997 09 30.62442	00 40 13.02	+02 50 56.3	18.2 V	566
1997 TK ₂₆	1997 10 13.69524	01 27 37.60	+16 04 46.5		1997 UC	1997 09 30.63467	00 40 12.52	+02 50 47.5	18.2 V	566
1997 TK ₂₆	1997 10 13.70929	01 27 37.16	+16 04 33.8		1997 UC	1997 09 30.64546	00 40 12.04	+02 50 37.6	18.1 V	566
1997 TK ₂₆	1997 10 20.68053	01 24 12.53	+14 14 41.0	17.0	1997 UC	1997 10 05.55839	00 36 37.55	+01 39 48.7	18	905
1997 TK ₂₆	1997 10 20.69608	01 24 12.03	+14 14 26.0		1997 UC	1997 10 05.56539	00 36 37.18	+01 39 43.7		905
1997 TK ₂₆	1997 10 20.71116	01 24 11.54	+14 14 11.4		1997 UC	* 1997 10 20.52280	00 27 08.33	-01 32 54.5	17.6 V	385
1997 TK ₂₆	1997 10 21.75347	01 23 41.80	+13 57 22.3	17.3	1997 UC	1997 10 20.53595	00 27 07.91	-01 33 04.1		385
1997 TK ₂₆	1997 10 21.76830	01 23 41.30	+13 57 07.5		1997 UC	1997 10 21.47932	00 26 39.72	-01 43 27.8	17.5 V	385
1997 TK ₂₆	1997 10 21.78696	01 23 40.76	+13 56 49.4		1997 UC	1997 10 21.49674	00 26 39.11	-01 43 39.0		385
1997 TL ₂₆	* 1997 10 08.64906	02 29 31.02	+14 35 09.3	18.2 V	1997 UC	1997 10 28.21047	00 23 52.66	-02 50 13.3	18.7	704
1997 TL ₂₆	1997 10 08.68087	02 29 29.41	+14 35 10.6		1997 UC	1997 10 28.22685	00 23 52.33	-02 50 20.8	18.5	704
1997 TL ₂₆	1997 10 10.77474	02 27 44.93	+14 36 15.2		1997 UC	1997 10 28.24355	00 23 52.00	-02 50 30.1	18.5	704
1997 TL ₂₆	1997 10 10.78272	02 27 44.35	+14 36 18.2		1997 UC	1997 10 28.27730	00 23 51.10	-02 50 50.7	19.1	704
1997 TL ₂₆	1997 10 12.33228	02 26 23.15	+14 36 47.7	19.3 V	1997 UC	1997 10 29.47687	00 23 28.64	-03 01 12.1	17.0 V	385
1997 TL ₂₆	1997 10 12.34016	02 26 22.72	+14 36 48.5	19.4 V	1997 UC	1997 10 29.49206	00 23 28.36	-03 01 19.9		385
1997 TL ₂₆	1997 10 12.34820	02 26 22.27	+14 36 48.5	19.3 V	1997 UD	* 1997 10 20.19770	01 17 33.69	+07 54 28.6	18.5 R	684
1997 TL ₂₆	1997 10 27.70835	02 10 32.83	+14 31 04.7	18.1 V	1997 UD	1997 10 20.21878	01 17 32.40	+07 54 17.5		684
1997 TL ₂₆	1997 10 27.71572	02 10 32.41	+14 31 03.8		1997 UD	1997 10 20.22698	01 17 32.10	+07 54 11.5		684
1997 TL ₂₆	1997 11 02.31407	02 04 22.10	+14 25 38.7	18.9 V	1997 UD	1997 10 21.20775	01 16 40.87	+07 45 00.3	18.5 R	684
1997 TL ₂₆	1997 11 02.33713	02 04 20.53	+14 25 37.2	18.8 V	1997 UD	1997 10 21.21659	01 16 40.35	+07 44 56.0		684
1997 TL ₂₆	1997 11 02.36188	02 04 18.86	+14 25 35.6	18.9 V	1997 UD	1997 10 21.22537	01 16 39.91	+07 44 51.3		684
1997 TM ₂₆	* 1997 10 07.92659	00 12 12.40	-05 21 33.4	17.4 V	1997 UE	* 1997 10 20.19770	01 17 34.71	+07 53 08.6	18.0 R	684
1997 TM ₂₆	1997 10 07.95400	00 12 10.82	-05 21 38.7		1997 UE	1997 10 20.21878	01 17 33.55	+07 53 01.6		684
1997 TM ₂₆	1997 10 21.86551	00 00 53.45	-05 45 52.4	17.8 V	1997 UE	1997 10 20.22698	01 17 33.04	+07 52 58.3		684
1997 TM ₂₆	1997 10 21.88705	00 00 52.65	-05 45 53.3		1997 UE	1997 10 21.20775	01 16 38.93	+07 47 15.9	17.7 R	684
1997 TM ₂₆	1997 10 23.94715	23 59 35.69	-05 46 05.4	17.6 V	1997 UE	1997 10 21.21659	01 16 38.38	+07 47 13.3		684
1997 TM ₂₆	1997 10 23.97601	23 59 34.51	-05 46 06.8		1997 UE	1997 10 21.22537	01 16 37.91	+07 47 10.2		684
1997 TM ₂₆	1997 10 28.20004	23 57 20.82	-05 43 39.4		1997 UE	1997 10 29.24296	01 09 37.12	+07 02 38.2	18.8 R	684
1997 TM ₂₆	1997 10 28.21704	23 57 20.20	-05 43 38.8		1997 UE	1997 10 29.24847	01 09 36.85	+07 02 36.6		684
1997 TM ₂₆	1997 10 28.23334	23 57 19.86	-05 43 38.2		1997 UE	1997 10 29.25407	01 09 36.55	+07 02 34.4		684
1997 TM ₂₆	1997 10 28.25003	23 57 19.27	-05 43 35.7		1997 UF	* 1997 10 19.94366	01 45 53.24	+06 22 38.1	18.1 V	557
1997 TM ₂₆	1997 10 28.26638	23 57 18.83	-05 43 38.0		1997 UF	1997 10 19.95529	01 45 52.56	+06 22 33.5		557
1997 TN ₂₆	1997 10 11.42934	02 25 27.97	+15 04 54.1	16.4 V	1997 UF	1997 10 21.84220	01 44 06.72	+06 09 33.2	18.6 V	557
1997 TN ₂₆	1997 10 11.45140	02 25 26.60	+15 04 57.8	16.4 V	1997 UF	1997 10 21.84519	01 44 06.59	+06 09 32.9		557
1997 TN ₂₆	1997 10 11.47401	02 25 25.20	+15 05 01.3	16.4 V	1997 UF	1997 10 23.04103	01 42 59.27	+06 01 24.3	18.3 V	557
1997 TN ₂₆	* 1997 10 11.73021	02 25 09.71	+15 05 43.8	16.7	1997 UF	1997 10 23.06477	01 42 57.87	+06 01 14.3		557
1997 TN ₂₆	1997 10 11.74444	02 25 09.01	+15 05 47.1		1997 UF	1997 10 27.97670	01 38 26.75	+05 28 57.2	18.4 V	557
1997 TN ₂₆	1997 10 23.50920	02 12 14.31	+15 32 40.2	16.5	1997 UF	1997 10 28.00396	01 38 25.17	+05 28 46.5		557
1997 TN ₂₆	1997 10 23.52361	02 12 13.43	+15 32 43.3		1997 UF	1997 11 09.99391	01 27 51.32	+04 17 29.1		557
1997 TN ₂₆	1997 10 25.52639	02 09 54.47	+15 36 10.2	16.7	1997 UF	1997 11 09.99840	01 27 51.15	+04 17 27.5		557
1997 TN ₂₆	1997 10 25.54063	02 09 53.51	+15 36 11.7		1997 UG	* 1997 10 19.94366	01 46 36.68	+06 21 27.5	16.5 V	557
1997 TN ₂₆	1997 10 30.39243	02 04 18.36	+15 43 24.1	16.6 V	1997 UG	1997 10 19.95529	01 46 36.01	+06 21 26.1		557
1997 TN ₂₆	1997 10 30.40202	02 04 17.67	+15 43 24.7	16.6 V	1997 UG	1997 10 21.82466	01 44 50.08	+06 18 00.1		557
1997 TN ₂₆	1997 10 30.41267	02 04 16.91	+15 43 25.8	16.5 V	1997 UG	1997 10 21.84366	01 44 48.99	+06 17 58.0	16.3 V	557
1997 TO ₂₆	* 1997 10 09.46373	21 52 43.38	-10 18 08.4		1997 UG	1997 10 21.86486	01 44 47.76	+06 17 55.7		557
1997 TO ₂₆	1997 10 09.48214	21 52 43.62	-10 18 15.4	17.8	1997 UG	1997 10 23.04281	01 43 40.90	+06 15 50.8		557
1997 TO ₂₆	1997 10 09.49755	21 52 43.79	-10 18 21.5		1997 UG	1997 10 23.06652	01 43 39.53	+06 15 48.3		557
1997 TO ₂₆	1997 10 09.57264	21 52 44.76	-10 18 49.6		1997 UH	* 1997 10 19.99005	02 14 46.93	-04 35 59.1	18.3 V	557
1997 TO ₂₆	1997 10 09.57766	21 52 44.82	-10 18 51.8	17.5	1997 UH	1997 10 19.99998	0			

1997 UL	* 1997 10 19.81933	00 31 51.44	-06 11 56.2	18.3 R	046	1997 UR	1997 10 24.67512	03 37 35.95	+22 23 50.5	16.8 V	424
1997 UL	1997 10 19.82286	00 31 51.26	-06 11 56.1		046	1997 UR	1997 10 24.96672	03 44 10.20	+22 13 45.8		620
1997 UL	1997 10 19.82462	00 31 51.16	-06 11 56.1		046	1997 UR	1997 10 24.96811	03 44 11.90	+22 13 44.8		620
1997 UL	1997 10 19.82815	00 31 50.99	-06 11 56.8		046	1997 UR	1997 10 24.97054	03 44 14.86	+22 13 42.9		620
1997 UL	1997 10 22.88875	00 29 21.75	-06 13 26.8	18.7 V	046	1997 UR	1997 10 25.04566	03 45 46.94	+22 12 35.8		620
1997 UL	1997 10 22.89409	00 29 21.53	-06 13 27.3		046	1997 UR	1997 10 25.04740	03 45 49.06	+22 12 33.9		620
1997 UL	1997 10 22.89727	00 29 21.34	-06 13 27.1		046	1997 UR	1997 10 25.25694	03 50 39.96	+22 08 27.0		670
1997 UL	1997 10 22.89979	00 29 21.23	-06 13 28.0		046	1997 UR	1997 10 25.26667	03 50 51.99	+22 08 20.0		670
1997 UL	1997 10 22.90590	00 29 20.99	-06 13 28.2		046	1997 UR	1997 10 25.29375	03 51 26.06	+22 07 56.9		670
1997 UN	* 1997 10 19.87075	01 22 19.86	+06 02 20.5	18.7 V	046	1997 UR	1997 10 25.51765	03 56 28.18	+22 07 40.5	16.3 R	422
1997 UN	1997 10 19.87307	01 22 19.75	+06 02 20.3		046	1997 UR	1997 10 25.51885	03 56 29.70	+22 07 38.9	16.3 R	422
1997 UN	1997 10 19.87590	01 22 19.57	+06 02 20.0		046	1997 UR	1997 10 25.52007	03 56 31.22	+22 07 37.9	16.4 R	422
1997 UN	1997 10 19.87787	01 22 19.46	+06 02 20.1		046	1997 UR	1997 10 25.52353	03 56 35.59	+22 07 35.0	16.6 R	422
1997 UN	1997 10 19.88069	01 22 19.32	+06 02 19.9		046	1997 UR	1997 10 25.60251	03 58 17.89	+22 00 50.7	16.8 V	402
1997 UN	1997 10 19.88264	01 22 19.19	+06 02 19.8		046	1997 UR	1997 10 25.60357	03 58 19.27	+22 00 49.9		402
1997 UN	1997 10 22.99252	01 19 32.09	+06 00 04.0	18.1 V	046	1997 UR	1997 10 25.60460	03 58 20.67	+22 00 48.1		402
1997 UN	1997 10 22.99547	01 19 31.93	+06 00 03.7		046	1997 UR	1997 10 25.63167	03 58 53.67	+22 00 15.9	16.4 V	385
1997 UN	1997 10 22.99771	01 19 31.79	+06 00 03.3		046	1997 UR	1997 10 25.63358	03 58 56.05	+22 00 12.5		385
1997 UO	* 1997 10 19.87075	01 22 22.64	+06 02 17.6	18.6 V	046	1997 UR	1997 10 25.63503	03 58 57.89	+22 00 11.4		385
1997 UO	1997 10 19.87307	01 22 22.49	+06 02 14.5		046	1997 UR	1997 10 25.63615	03 58 59.31	+22 00 08.8		385
1997 UO	1997 10 19.87590	01 22 22.39	+06 02 12.3		046	1997 UR	1997 10 25.64199	03 59 06.50	+22 00 01.8		385
1997 UO	1997 10 19.87787	01 22 22.32	+06 02 10.2		046	1997 UR	1997 10 25.68648	04 00 02.49	+21 58 57.2	16.2 V	900
1997 UO	1997 10 19.88069	01 22 22.21	+06 02 07.8		046	1997 UR	1997 10 25.69505	04 00 13.06	+21 58 44.7		900
1997 UO	1997 10 19.88264	01 22 22.12	+06 02 05.8		046	1997 UR	1997 10 25.69726	04 00 14.75	+21 58 38.6		355
1997 UO	1997 10 22.02662	01 21 00.44	+05 28 23.0		046	1997 UR	1997 10 25.69882	04 00 16.73	+21 58 37.0		355
1997 UO	1997 10 22.03162	01 21 00.22	+05 28 17.6		046	1997 UR	1997 10 25.70015	04 00 18.28	+21 58 34.0		355
1997 UO	1997 10 23.00120	01 20 24.39	+05 13 19.3	18.1 V	046	1997 UR	1997 10 25.70159	04 00 20.24	+21 58 32.0		355
1997 UO	1997 10 23.00322	01 20 24.31	+05 13 17.4		046	1997 UR	1997 10 25.88385	04 04 40.59	+21 52 05.3		587
1997 UO	1997 10 23.00566	01 20 24.19	+05 13 15.7		046	1997 UR	1997 10 25.88733	04 04 45.17	+21 52 01.0		587
1997 UO	1997 10 23.00791	01 20 24.12	+05 13 13.6		046	1997 UR	1997 10 25.89080	04 04 49.69	+21 51 56.6		587
1997 UP	* 1997 10 19.87075	01 22 55.24	+05 55 51.6	18.7 V	046	1997 UR	1997 10 26.32050	04 14 26.52	+21 39 48.1	17.4 V	700
1997 UP	1997 10 19.87307	01 22 55.16	+05 55 50.0		046	1997 UR	1997 10 26.32749	04 14 35.28	+21 39 35.4	16.9 V	700
1997 UP	1997 10 19.87590	01 22 55.00	+05 55 48.2		046	1997 UR	1997 10 26.35903	04 15 17.97	+21 38 41.9		670
1997 UP	1997 10 19.87787	01 22 54.91	+05 55 46.9		046	1997 UR	1997 10 26.37882	04 15 42.76	+21 38 04.7		670
1997 UP	1997 10 19.88069	01 22 54.78	+05 55 44.9		046	1997 UR	1997 10 26.39063	04 15 57.61	+21 37 40.7		670
1997 UP	1997 10 19.88264	01 22 54.67	+05 55 44.0		046	1997 UR	1997 10 26.41111	04 16 23.18	+21 36 59.1		670
1997 UP	1997 10 23.01906	01 20 27.74	+05 23 20.4	17.6 R	046	1997 UR	1997 10 26.42743	04 16 43.60	+21 36 24.0	17.5 V	670
1997 UP	1997 10 23.02112	01 20 27.66	+05 23 18.9		046	1997 UR	1997 10 26.67991	04 22 30.71	+21 26 56.3		897
1997 UP	1997 10 23.02424	01 20 27.48	+05 23 17.3		046	1997 UR	1997 10 26.68772	04 22 40.53	+21 26 38.1		897
1997 UP	1997 10 23.02672	01 20 27.40	+05 23 15.8		046	1997 UR	1997 10 26.68993	04 22 43.37	+21 26 32.1		897
1997 UQ	* 1997 10 21.96031	01 17 10.62	+04 44 51.9	18.5 R	046	1997 UR	1997 10 26.69226	04 22 46.15	+21 26 28.0		897
1997 UQ	1997 10 21.96263	01 17 10.48	+04 44 51.0		046	1997 UR	1997 10 26.69441	04 22 48.90	+21 26 23.1		897
1997 UQ	1997 10 21.96714	01 17 10.31	+04 44 50.3		046	1997 UR	1997 10 26.93021	04 28 20.68	+21 15 45.1		587
1997 UQ	1997 10 21.98052	01 17 09.68	+04 44 46.2		046	1997 UR	1997 10 26.93229	04 28 23.34	+21 15 40.5		587
1997 UQ	1997 10 22.96064	01 16 27.40	+04 41 02.3	18.9 V	046	1997 UR	1997 10 27.02922	04 30 27.32	+21 12 07.6	17.7 V	104
1997 UQ	1997 10 22.96852	01 16 27.00	+04 41 01.0		046	1997 UR	1997 10 27.03038	04 30 28.85	+21 12 05.2		104
1997 UQ	1997 10 22.97227	01 16 26.85	+04 41 00.4	18.7 V	046	1997 UR	1997 10 27.03171	04 30 30.40	+21 12 02.5		104
1997 UQ	1997 10 22.98090	01 16 26.51	+04 40 58.0		046	1997 UR	1997 10 27.03709	04 30 37.23	+21 11 49.1		104
1997 UQ	1997 10 23.02962	01 16 24.32	+04 40 46.5		046	1997 UR	1997 10 27.26458	04 35 57.16	+21 01 57.4	16.5 V	700
1997 UQ	1997 10 23.03691	01 16 24.03	+04 40 45.0		046	1997 UR	1997 10 27.27503	04 36 10.46	+21 01 33.7	16.8 V	700
1997 UR	* 1997 10 22.13909	02 46 24.81	+22 17 35.8	18.0	704	1997 UR	1997 10 27.27914	04 36 15.72	+21 01 24.0	16.5 V	700
1997 UR	1997 10 22.15056	02 46 37.18	+22 17 47.8	18.2	704	1997 UR	1997 10 27.70434	04 45 42.30	+20 41 35.2	17.6 V	360
1997 UR	1997 10 22.16189	02 46 49.26	+22 18 01.3	18.4	704	1997 UR	1997 10 27.70677	04 45 45.31	+20 41 27.8		360
1997 UR	1997 10 22.17319	02 47 01.34	+22 18 14.5	18.1	704	1997 UR	1997 10 27.71024	04 45 49.67	+20 41 17.3		360
1997 UR	1997 10 22.18451	02 47 13.34	+22 18 27.0	17.8	704	1997 UR	1997 10 28.18773	04 56 33.68	+20 20 29.5	16.2 R	861
1997 UR	1997 10 22.87918	03 00 29.34	+22 23 34.1	17.1 V	046	1997 UR	1997 10 28.18924	04 56 35.63	+20 20 24.9	16.5 R	861
1997 UR	1997 10 22.88042	03 00 30.75	+22 23 34.3		046	1997 UR	1997 10 28.40451	05 01 19.60	+20 03 43.4		670
1997 UR	1997 10 22.88172	03 00 32.23	+22 23 35.3		046	1997 UR	1997 10 28.45104	05 02 16.23	+20 01 03.4		670
1997 UR	1997 10 22.88287	03 00 33.50	+22 23 35.6		046	1997 UR	1997 10 28.46771	05 02 36.47	+20 00 03.1		670
1997 UR	1997 10 23.01791	03 03 03.36	+22 24 28.8	16.7 V	557	1997 UR	1997 10 29.02983	05 14 58.45	+19 24 48.4	17.2 V	046
1997 UR	1997 10 23.01860	03 03 04.12	+22 24 28.8		557	1997 UR	1997 10 29.03157	05 15 00.53	+19 24 42.3		046
1997 UR	1997 10 23.02017	03 03 05.88	+22 24 29.2		557	1997 UR	1997 10 29.03271	05 15 01.90	+19 24 38.2		046
1997 UR	1997 10 23.02090	03 03 06.72	+22 24 29.4		557	1997 UR	1997 10 29.03360	05 15 02.99	+19 24 34.7		046
1997 UR	1997 10 23.02147	03 03 07.33	+22 24 29.5		557	1997 UR	1997 10 29.66784	05 28 34.61	+18 49 14.2	t	426
1997 UR	1997 10 23.07890	03 04 11.54	+22 24 40.2	17.0 V	046	1997 UR	1997 10 29.67038	05 28 37.46	+18 49 04.6	t	426
1997 UR	1997 10 23.07976	03 04 12.48	+22 24 40.1		046	1997 UR	1997 10 29.69052	05 29 00.52	+18 42 40.3	17.2 V	402
1997 UR	1997 10 23.08056	03 04 13.41	+22 24 40.6		046	1997 UR	1997 10 29.69141	05 29 01.55	+18 42 36.5	t	402
1997 UR	1997 10 23.17583	03 06 02.51	+22 24 25.5	17.5 V	557	1997 UR	1997 10 29.69231	05 29 02.58	+18 42 33.1	t	402
1997 UR	1997 10 23.17653	03 06 03.32	+22 24 25.8		557	1997 UR	1997 10 30.18655	05 38 58.56	+18 07 15.7	18.3 V	046
1997 UR	1997 10 23.17722	03 06 04.14	+22 24 25.6		557	1997 UR	1997 10 30.18784	05 39 00.01	+18 07 10.1		046
1997 UR	1997 10 23.17780	03 06 04.84	+22 24 26.1		557	1997 UR	1997 10 30.18955	05 39 01.88	+18 07 02.9		046
1997 UR	1997 10 23.32611	03 09 20.80	+22 25 23.3		658	1997 UR	1997 10 30.40486	05 43 35.25	+17 53 03.5		670
1997 UR	1997 10 23.32765	03 09 22.46	+22 25 23.5		658	1997 UR	1997 10 30.40833	05 43 39.07	+17 52 48.2	s	670
1997 UR	1997 10 23.33016	03 09 25.29	+22 25 24.1		658	1997 UR	1997 10 30.42118	05 43 53.20	+17 51 54.9	V	670
1997 UR	1997 10 23.55953	03 14 08.68	+22 31 11.9	17.5	422	1997 UR	1997 10 30.42222	05 43 54.44	+17 51 50.8		670
1997 UR	1997 10 23.56577	03 14 15.78	+22 31 13.8	16.6	422	1997 UR	1997 10 30.42500	05 43 57.27	+17 51 39.4	s	670
1997 UR	1997 10 23.56711	03 14 17.30	+22 31 13.6	16.7	422	1997 UR	1997 10 31.41215	06 02 59.68	+16 39 31.3	V	670
1997 UR	1997 10 23.56844	03 14 18.86	+22 31 14.2	16.3	422	1997 UR	1997 10 31.41319	06 03 00.64	+16 39 26.6	V	670
1997 UR	1997 10 23.57475	03 14 25.92									

1997 US	1997 11 03.86042	00 18 45.53	+05 18 47.2	18.5 R	611	1997 UC ₁	1997 10 22.82069	23 30 00.59	-01 07 51.5	540
1997 US	1997 11 03.88681	00 18 44.90	+05 18 37.4	18.9 R	611	1997 UC ₁	1997 10 22.83285	23 30 00.44	-01 07 55.3	540
1997 UT	* 1997 10 21.86657	02 08 28.58	+14 07 40.1		557	1997 UC ₁	1997 10 23.78806	23 29 50.91	-01 13 59.9	18.1 R 540
1997 UT	1997 10 21.90309	02 08 26.54	+14 07 20.1	17.7 V	557	1997 UC ₁	1997 10 23.79785	23 29 50.83	-01 14 03.9	540
1997 UT	1997 10 21.90975	02 08 26.14	+14 07 16.3		557	1997 UC ₁	1997 10 23.81178	23 29 50.70	-01 14 09.1	540
1997 UT	1997 10 22.81756	02 07 36.41	+13 58 57.1	17.8 V	557	1997 UC ₁	1997 10 27.82799	23 29 27.37	-01 37 33.2	18.6 R 540
1997 UT	1997 10 22.83859	02 07 35.22	+13 58 46.0		557	1997 UC ₁	1997 10 27.83748	23 29 27.30	-01 37 36.5	540
1997 UT	1997 10 23.29552	02 07 09.77	+13 54 36.0	17.6 V	691	1997 UC ₁	1997 10 27.84705	23 29 27.28	-01 37 39.8	540
1997 UT	1997 10 23.31720	02 07 08.43	+13 54 23.1	17.0 V	691	1997 UC ₁	1997 11 01.85380	23 29 37.27	-02 01 48.9	18.8 R 540
1997 UT	1997 10 23.33884	02 07 07.25	+13 54 11.6	17.1 V	691	1997 UC ₁	1997 11 01.96189	23 29 37.77	-02 02 17.2	540
1997 UT	1997 10 28.02291	02 02 47.14	+13 10 24.2		557	1997 UD ₁	* 1997 10 21.91735	02 06 02.55	+25 36 37.8	18.5 V 557
1997 UT	1997 10 28.04338	02 02 45.99	+13 10 12.7		557	1997 UD ₁	1997 10 21.93521	02 06 01.50	+25 36 30.9	557
1997 UT	1997 10 28.27858	02 02 33.07	+13 08 02.4	16.7 V	691	1997 UD ₁	1997 10 21.98575	02 05 58.69	+25 36 12.7	557
1997 UT	1997 10 28.30077	02 02 31.79	+13 07 50.0	17.3 V	691	1997 UD ₁	1997 10 22.00436	02 05 57.62	+25 36 05.5	557
1997 UT	1997 10 28.32393	02 02 30.41	+13 07 36.5	16.8 V	691	1997 UD ₁	1997 10 22.03591	02 05 55.92	+25 35 53.5	557
1997 UT	1997 10 31.96117	01 59 11.22	+12 33 23.2	17.9 V	557	1997 UD ₁	1997 10 22.07448	02 05 53.75	+25 35 40.4	557
1997 UT	1997 10 31.97096	01 59 10.69	+12 33 17.8	17.6 V	557	1997 UD ₁	1997 10 22.88145	02 05 10.15	+25 30 45.2	18.4 V 557
1997 UT	1997 11 04.96101	01 55 40.79	+11 56 21.9		557	1997 UD ₁	1997 10 22.88966	02 05 09.75	+25 30 42.7	557
1997 UT	1997 11 04.97752	01 55 39.89	+11 56 13.4		557	1997 UD ₁	1997 10 28.02102	02 00 28.30	+24 56 23.4	18.7 V 557
1997 UU	* 1997 10 21.95818	03 06 39.71	+17 26 40.7	18.6 V	557	1997 UD ₁	1997 10 28.04528	02 00 26.93	+24 56 12.9	557
1997 UU	1997 10 21.96903	03 06 39.14	+17 26 36.7		557	1997 UD ₁	1997 11 02.07855	01 55 55.13	+24 18 13.1	19.0 V 557
1997 UU	1997 10 22.89285	03 05 55.06	+17 20 27.3	18.8 V	557	1997 UD ₁	1997 11 02.12097	01 55 52.86	+24 17 52.6	557
1997 UU	1997 10 22.91600	03 05 53.90	+17 20 18.2		557	1997 UE ₁	* 1997 10 21.51701	02 18 47.49	+13 43 29.0	17 905
1997 UU	1997 10 28.08528	03 01 26.76	+16 43 55.7	18.4 V	557	1997 UE ₁	1997 10 21.52512	02 18 46.93	+13 43 32.5	905
1997 UU	1997 10 28.10111	03 01 25.88	+16 43 48.4		557	1997 UE ₁	1997 10 22.54294	02 17 53.70	+13 46 25.4	17 905
1997 UU	1997 11 01.92337	02 56 54.96	+16 07 33.1	18.5 V	557	1997 UE ₁	1997 10 22.55197	02 17 53.23	+13 46 26.8	905
1997 UU	1997 11 01.94332	02 56 53.78	+16 07 23.8		557	1997 UE ₁	1997 10 25.55295	02 15 12.88	+13 54 40.1	16 905
1997 UV	* 1997 10 21.96097	03 07 38.08	+16 19 23.6	18.8 V	557	1997 UE ₁	1997 10 25.56123	02 15 12.57	+13 54 39.8	905
1997 UV	1997 10 21.97183	03 07 37.64	+16 19 22.8		557	1997 UE ₁	1997 10 28.58030	02 12 28.44	+14 02 32.9	886
1997 UV	1997 10 22.89581	03 06 59.29	+16 16 33.7		557	1997 UE ₁	1997 10 28.58838	02 12 27.99	+14 02 33.9	886
1997 UV	1997 10 22.91324	03 06 58.54	+16 16 30.5	18.7 V	557	1997 UE ₁	1997 10 29.55587	02 11 35.60	+14 05 01.2	886
1997 UV	1997 10 28.12608	03 03 09.53	+15 59 48.9	18.6 V	557	1997 UE ₁	1997 10 29.56404	02 11 35.18	+14 05 01.9	886
1997 UV	1997 10 28.13450	03 03 09.12	+15 59 47.1		557	1997 UE ₁	1997 11 02.31675	02 08 14.44	+14 14 15.3	16.0 V 691
1997 UV	1997 11 01.92581	02 59 24.99	+15 43 24.5	I 557	557	1997 UE ₁	1997 11 02.33981	02 08 13.11	+14 14 18.6	16.6 V 691
1997 UV	1997 11 01.94550	02 59 24.04	+15 43 19.8	18.9 V	557	1997 UE ₁	1997 11 02.36457	02 08 11.79	+14 14 21.8	16.0 V 691
1997 UW	* 1997 10 22.01963	02 26 57.90	+16 42 50.9	18.3 V	557	1997 UF ₁	* 1997 10 21.53328	02 25 04.86	+15 05 22.1	17.5 905
1997 UW	1997 10 22.04895	02 26 56.27	+16 42 43.3		557	1997 UF ₁	1997 10 21.55833	02 25 03.53	+15 05 11.5	905
1997 UW	1997 10 22.82226	02 26 15.39	+16 39 15.1	18.5 V	557	1997 UF ₁	1997 10 22.13467	02 24 34.27	+15 00 45.8	18.2 704
1997 UW	1997 10 22.84182	02 26 14.30	+16 39 09.8		557	1997 UF ₁	1997 10 22.14609	02 24 33.65	+15 00 41.2	18.1 704
1997 UW	1997 10 28.08338	02 21 22.28	+16 13 59.6	18.3 V	557	1997 UF ₁	1997 10 22.15746	02 24 33.10	+15 00 36.0	704
1997 UW	1997 10 28.09748	02 21 21.43	+16 13 55.3		557	1997 UF ₁	1997 10 22.16877	02 24 32.47	+15 00 31.4	704
1997 UW	1997 10 29.03566	02 20 27.93	+16 09 09.2	18.3 V	557	1997 UF ₁	1997 10 22.18008	02 24 31.81	+15 00 26.8	704
1997 UW	1997 10 29.05300	02 20 26.91	+16 09 03.6		557	1997 UF ₁	1997 10 22.57662	02 24 11.24	+14 57 24.7	17.5 905
1997 UW	1997 11 03.96481	02 14 48.07	+15 37 47.4	18.3 V	557	1997 UF ₁	1997 10 22.59358	02 24 10.38	+14 57 17.0	905
1997 UW	1997 11 03.97605	02 14 47.41	+15 37 43.5		557	1997 UF ₁	1997 10 24.16256	02 22 48.79	+14 55 05.0	704
1997 UX	* 1997 10 22.05406	02 07 18.95	+12 44 54.6	18.2 V	557	1997 UF ₁	1997 10 24.17389	02 22 48.28	+14 44 58.8	704
1997 UX	1997 10 22.06706	02 07 17.96	+12 44 55.4		557	1997 UF ₁	1997 10 24.18526	02 22 47.57	+14 44 53.9	704
1997 UX	1997 10 22.82071	02 06 26.27	+12 45 42.4	17.8 V	557	1997 UF ₁	1997 10 24.19676	02 22 46.92	+14 44 50.1	704
1997 UX	1997 10 22.83705	02 06 25.10	+12 45 43.8		557	1997 UF ₁	1997 10 25.57083	02 21 34.42	+14 34 01.7	17.5 905
1997 UX	1997 10 27.98039	02 00 30.11	+12 50 31.1	17.5 V	557	1997 UF ₁	1997 10 25.59606	02 21 32.73	+14 33 50.3	905
1997 UX	1997 10 28.01015	02 00 28.01	+12 50 32.5		557	1997 UF ₁	1997 10 31.58601	02 16 11.24	+13 45 43.8	17.0 V 886
1997 UX	1997 10 31.82908	01 56 13.04	+12 53 42.2	18.0 V	910	1997 UF ₁	1997 10 31.59425	02 16 10.89	+13 45 40.5	886
1997 UX	1997 10 31.85215	01 56 11.50	+12 53 43.6	18.0 V	910	1997 UF ₁	1997 11 05.54323	02 11 51.24	+13 06 02.8	886
1997 UX	1997 10 31.87506	01 56 09.95	+12 53 44.8	18.0 V	910	1997 UF ₁	1997 11 05.55136	02 11 50.83	+13 05 58.2	886
1997 UX	1997 10 31.95722	01 56 04.27	+12 53 48.4	17.8 V	557	1997 UF ₁	1997 11 06.65035	02 10 55.03	+12 57 18.7	16.9 V 385
1997 UX	1997 10 31.96709	01 56 03.62	+12 53 49.0		557	1997 UF ₁	1997 11 06.68347	02 10 53.28	+12 57 03.2	385
1997 UY	* 1997 10 22.93595	00 39 47.64	+13 12 12.8	18.9 V	046	1997 UG ₁	* 1997 10 21.53328	02 28 01.25	+15 11 09.1	18 905
1997 UY	1997 10 22.93845	00 39 47.49	+13 12 11.5		046	1997 UG ₁	1997 10 21.55833	02 27 59.93	+15 11 08.4	905
1997 UY	1997 10 22.94067	00 39 47.35	+13 12 11.2		046	1997 UG ₁	1997 10 22.13459	02 27 28.86	+15 10 51.1	17.3 704
1997 UY	1997 10 23.96924	00 39 02.14	+13 07 03.5	18.4 V	046	1997 UG ₁	1997 10 22.14602	02 27 28.18	+15 10 51.3	17.3 704
1997 UY	1997 10 23.97199	00 39 01.96	+13 07 02.3		046	1997 UG ₁	1997 10 22.15739	02 27 27.62	+15 10 51.3	17.8 704
1997 UY	1997 10 23.97456	00 39 01.78	+13 07 01.9		046	1997 UG ₁	1997 10 22.16869	02 27 26.97	+15 10 50.9	704
1997 UY	1997 10 23.97762	00 39 01.72	+13 07 00.6		046	1997 UG ₁	1997 10 22.18001	02 27 26.32	+15 10 50.7	704
1997 UY	1997 10 23.98031	00 39 01.59	+13 06 59.8		046	1997 UG ₁	1997 10 22.56846	02 27 05.30	+15 10 37.8	905
1997 UZ	* 1997 10 22.94325	01 06 08.38	+11 19 41.5	18.0 R	046	1997 UG ₁	1997 10 22.59358	02 27 03.84	+15 10 38.8	905
1997 UZ	1997 10 22.94537	01 06 08.23	+11 19 40.7		046	1997 UG ₁	1997 10 25.57083	02 24 20.36	+15 08 51.2	17 905
1997 UZ	1997 10 22.94774	01 06 08.14	+11 19 39.8		046	1997 UG ₁	1997 10 25.59606	02 24 18.73	+15 08 50.7	905
1997 UZ	1997 10 22.95014	01 06 08.04	+11 19 39.4		046	1997 UG ₁	1997 10 31.59853	02 18 41.95	+15 04 11.5	17.0 V 886
1997 UZ	1997 10 23.99193	01 05 20.28	+11 13 45.0	18.0 V	046	1997 UG ₁	1997 10 31.61541	02 18 40.97	+15 04 11.4	886
1997 UZ	1997 10 23.99424	01 05 20.21	+11 13 44.2		046	1997 UG ₁	1997 11 05.56360	02 14 05.40	+14 59 43.5	886
1997 UZ	1997 10 23.99657	01 05 20.07	+11 13 42.9		046	1997 UG ₁	1997 11 05.57194	02 14 04.92	+14 59 42.5	886
1997 UZ	1997 10 23.99946	01 05 19.93	+11 13 42.4		046	1997 UG ₁	1997 11 06.65534	02 13 05.48	+14 58 42.9	16.5 V 385
1997 UA ₁	* 1997 10 23.38073	02 03 49.14	+14 08 41.4	21.0 V	691	1997 UG ₁	1997 11 06.68830	02 13 03.62	+14 58 41.0	385
1997 UA ₁	1997 10 23.40231	02 03 47.78	+14 08 31.8	20.4 V	691	1997 UH ₁	* 1997 10 21.55017	02 41 03.87	+14 10 07.8	17 905
1997 UA ₁	1997 10 24.23272	02 02 57.87	+14 02 40.5	19.6 V	691	1997 UH ₁	1997 10 21.56684	02 41 02.91	+14 10 06.3	905
1997 UA ₁	1997 10 24.23828	02 02 57.70	+14 02 39.5	20.0 V	691	1997 UH ₁	1997 10 22.13718	02 40 28.51	+14 09 58.2	17.2 704
1997 UA ₁	1997 10 24.2457									

1997 UJ ₁	1997 10 26.26095	01 48 54.52	+11 56 22.0	17.7 R	684	1997 US ₁	1997 10 09.36930	02 12 31.79	+15 45 42.2	20.5 V	691
1997 UJ ₁	1997 10 26.27747	01 48 53.59	+11 56 19.7		684	1997 US ₁	1997 10 09.39119	02 12 30.92	+15 45 33.5	20.4 V	691
1997 UJ ₁	1997 10 26.28381	01 48 53.25	+11 56 18.2		684	1997 US ₁	1997 10 09.41604	02 12 29.97	+15 45 24.0	20.2 V	691
1997 UJ ₁	1997 10 31.25990	01 44 25.30	+11 41 46.2	17.8 R	684	1997 US ₁	* 1997 10 23.35814	02 02 58.91	+14 05 27.3	19.8 V	691
1997 UJ ₁	1997 10 31.26415	01 44 25.06	+11 41 45.4		684	1997 US ₁	1997 10 23.38014	02 02 57.92	+14 05 17.2	20.0 V	691
1997 UJ ₁	1997 10 31.26742	01 44 24.89	+11 41 44.9		684	1997 US ₁	1997 10 23.40172	02 02 57.00	+14 05 07.4	19.9 V	691
1997 UJ ₁	1997 11 01.27659	01 43 32.09	+11 38 52.0	17.7 R	684	1997 US ₁	1997 10 24.23230	02 02 21.39	+13 58 48.2	19.7 V	691
1997 UJ ₁	1997 11 01.28058	01 43 31.89	+11 38 51.5		684	1997 US ₁	1997 10 24.23786	02 02 21.16	+13 58 45.9	19.7 V	691
1997 UJ ₁	1997 11 01.28449	01 43 31.68	+11 38 51.0		684	1997 US ₁	1997 10 24.24533	02 02 20.82	+13 58 42.4	19.8 V	691
1997 UK ₁	* 1997 10 23.31917	02 12 25.47	+13 58 37.0	18.0 R	684	1997 US ₁	1997 10 24.45484	02 02 11.71	+13 57 08.0	19.3 R	608
1997 UK ₁	1997 10 23.33377	02 12 24.62	+13 58 35.3		684	1997 US ₁	1997 10 24.49247	02 02 10.01	+13 56 50.4	19.1 R	608
1997 UK ₁	1997 10 24.28277	02 11 28.80	+13 56 51.9	17.6 R	684	1997 US ₁	1997 10 31.82959	01 56 56.10	+13 00 28.5	20.2 V	910
1997 UK ₁	1997 10 24.29186	02 11 28.25	+13 56 50.7		684	1997 US ₁	1997 10 31.85266	01 56 55.13	+13 00 17.7	19.6 V	910
1997 UK ₁	1997 10 24.30000	02 11 27.75	+13 56 50.0		684	1997 US ₁	1997 10 31.87558	01 56 54.13	+13 00 07.3	20.0 V	910
1997 UK ₁	1997 10 29.29550	02 06 30.25	+13 47 10.2	17.4 R	684	1997 UT ₁	* 1997 10 23.35842	02 03 22.81	+14 33 27.9	20.0 V	691
1997 UK ₁	1997 10 29.30285	02 06 29.79	+13 47 09.4		684	1997 UT ₁	1997 10 23.38041	02 03 21.81	+14 33 15.3	20.2 V	691
1997 UK ₁	1997 10 29.30617	02 06 29.59	+13 47 08.9		684	1997 UT ₁	1997 10 23.40199	02 03 20.84	+14 33 03.0	20.3 V	691
1997 UK ₁	1997 10 30.23053	02 05 34.65	+13 45 16.8		684	1997 UT ₁	1997 10 24.25378	02 02 43.57	+14 25 02.4	20.3 V	691
1997 UK ₁	1997 10 30.23750	02 05 34.22	+13 45 16.1		684	1997 UT ₁	1997 10 24.26067	02 02 43.23	+14 24 58.2	20.4 V	691
1997 UK ₁	1997 10 30.30273	02 05 30.20	+13 45 08.2	17.4 R	684	1997 UT ₁	1997 10 24.27585	02 02 42.58	+14 24 49.8	20.4 V	691
1997 UK ₁	1997 10 30.30828	02 05 29.84	+13 45 07.5		684	1997 UT ₁	1997 10 31.82981	01 57 13.83	+13 13 13.3	20.6 V	910
1997 UL ₁	1997 10 11.35578	02 23 56.81	+14 13 30.3	18.9 V	691	1997 UT ₁	1997 10 31.85288	01 57 12.84	+13 12 59.8	20.6 V	910
1997 UL ₁	1997 10 11.37742	02 23 55.63	+14 13 29.1	18.7 V	691	1997 UT ₁	1997 10 31.87580	01 57 11.81	+13 12 47.1	20.0 V	910
1997 UL ₁	1997 10 11.39936	02 23 54.46	+14 13 27.6	18.6 V	691	1997 UU ₁	* 1997 10 23.35843	02 03 23.80	+14 16 21.4	18.8 V	691
1997 UL ₁	* 1997 10 23.31917	02 12 47.53	+14 01 09.1	18.0 R	684	1997 UU ₁	1997 10 23.38042	02 03 22.47	+14 16 14.3	18.8 V	691
1997 UL ₁	1997 10 23.33377	02 12 46.59	+14 01 07.2		684	1997 UU ₁	1997 10 23.40200	02 03 21.16	+14 16 07.0	18.8 V	691
1997 UL ₁	1997 10 24.28277	02 11 50.83	+13 59 49.2	18.0 R	684	1997 UU ₁	1997 10 24.23243	02 02 32.20	+14 11 34.0	18.7 V	691
1997 UL ₁	1997 10 24.29186	02 11 50.28	+13 59 48.2		684	1997 UU ₁	1997 10 24.23798	02 02 31.86	+14 11 32.1	18.7 V	691
1997 UL ₁	1997 10 24.30000	02 11 49.81	+13 59 47.6		684	1997 UV ₁	1997 10 24.24545	02 02 31.41	+14 11 29.6	18.7 V	691
1997 UL ₁	1997 10 29.29550	02 06 54.85	+13 52 27.9	17.9 R	684	1997 UV ₁	* 1997 10 23.35865	02 03 42.98	+14 33 25.1	20.3 V	691
1997 UL ₁	1997 10 29.30285	02 06 54.41	+13 52 27.4		684	1997 UV ₁	1997 10 23.38064	02 03 41.90	+14 33 17.5	20.3 V	691
1997 UL ₁	1997 10 29.30617	02 06 54.22	+13 52 27.0		684	1997 UV ₁	1997 10 23.40223	02 03 40.84	+14 33 09.8	20.4 V	691
1997 UL ₁	1997 10 30.23053	02 06 00.09	+13 51 02.2		684	1997 UV ₁	1997 10 24.25398	02 03 01.00	+14 28 16.2	20.5 V	691
1997 UL ₁	1997 10 30.23750	02 05 59.68	+13 51 01.6		684	1997 UV ₁	1997 10 24.26088	02 03 00.65	+14 28 13.9	20.4 V	691
1997 UL ₁	1997 10 30.30273	02 05 55.74	+13 50 55.8	17.7 R	684	1997 UV ₁	1997 10 24.27605	02 02 59.94	+14 28 09.1	20.1 V	691
1997 UL ₁	1997 10 30.30828	02 05 55.40	+13 50 55.2		684	1997 UW ₁	* 1997 10 23.35896	02 04 09.98	+14 26 02.0	19.0 V	691
1997 UL ₁	1997 11 02.24250	02 03 05.01	+13 46 22.7	18.3 V	691	1997 UW ₁	1997 10 23.38095	02 04 08.37	+14 26 06.3	19.0 V	691
1997 UL ₁	1997 11 02.26408	02 03 03.75	+13 46 20.7	18.3 V	691	1997 UW ₁	1997 10 23.40252	02 04 06.78	+14 26 10.4	19.1 V	691
1997 UL ₁	1997 11 02.28581	02 03 02.46	+13 46 18.7	18.2 V	691	1997 UW ₁	1997 10 24.25405	02 03 06.50	+14 29 01.0	18.7 V	691
1997 UL ₁	1997 11 02.90330	02 02 27.23	+13 45 19.8	17.8 V	587	1997 UW ₁	1997 10 24.26094	02 03 05.98	+14 29 02.6	18.7 V	691
1997 UL ₁	1997 11 02.94392	02 02 24.79	+13 45 17.4		587	1997 UX ₁	1997 10 24.27611	02 03 04.89	+14 29 05.6	18.8 V	691
1997 UL ₁	1997 11 03.86001	02 01 32.86	+13 43 52.1		587	1997 UX ₁	* 1997 10 23.35912	02 04 24.26	+14 19 46.2	19.5 V	691
1997 UL ₁	1997 11 03.89186	02 01 30.98	+13 43 48.6		587	1997 UX ₁	1997 10 23.38112	02 04 22.89	+14 19 36.4	19.7 V	691
1997 UM ₁	* 1997 10 23.37933	02 01 47.37	+14 30 03.3	21.4 V	691	1997 UX ₁	1997 10 23.40269	02 04 21.57	+14 19 26.5	19.6 V	691
1997 UM ₁	1997 10 23.40090	02 01 46.05	+14 29 55.9	21.0 V	691	1997 UX ₁	1997 10 24.23313	02 03 33.05	+14 13 16.4	19.4 V	691
1997 UM ₁	1997 10 24.25253	02 00 55.35	+14 25 14.4	20.7 V	691	1997 UX ₁	1997 10 24.23869	02 03 32.69	+14 13 13.7	19.4 V	691
1997 UM ₁	1997 10 24.25942	02 00 54.92	+14 25 11.9	20.9 V	691	1997 UX ₁	1997 10 24.24615	02 03 32.22	+14 13 10.5	19.4 V	691
1997 UM ₁	1997 10 24.27459	02 00 53.91	+14 25 06.5	21.6 V	691	1997 UY ₁	* 1997 10 23.35933	02 04 42.11	+14 21 16.5	19.9 V	691
1997 UM ₁	1997 10 24.45036	02 00 43.51	+14 24 10.3	20.7 R	608	1997 UY ₁	1997 10 23.38132	02 04 40.87	+14 21 15.0	19.8 V	691
1997 UM ₁	1997 10 24.48800	02 00 41.10	+14 23 57.4	20.4 R	608	1997 UY ₁	1997 10 23.40290	02 04 39.60	+14 21 13.9	19.9 V	691
1997 UN ₁	* 1997 10 23.98031	00 38 02.00	+13 07 43.1	19.0 V	046	1997 UY ₁	1997 10 24.25457	02 03 52.03	+14 20 35.1	20.0 V	691
1997 UN ₁	1997 10 23.98228	00 38 01.95	+13 07 42.4		046	1997 UY ₁	1997 10 24.26146	02 03 51.62	+14 20 34.8	19.9 V	691
1997 UN ₁	1997 10 23.98484	00 38 01.82	+13 07 41.7		046	1997 UY ₁	1997 10 24.27664	02 03 50.73	+14 20 34.2	19.9 V	691
1997 UN ₁	1997 10 24.82184	00 37 29.44	+13 02 09.4	18.7 V	046	1997 UZ ₁	* 1997 10 23.35980	02 05 23.42	+14 19 43.7	18.5 V	691
1997 UN ₁	1997 10 24.82480	00 37 29.22	+13 02 07.6		046	1997 UZ ₁	1997 10 23.38180	02 05 21.90	+14 19 40.8	18.5 V	691
1997 UN ₁	1997 10 24.82880	00 37 29.07	+13 02 07.3		046	1997 UZ ₁	1997 10 23.40337	02 05 20.42	+14 19 37.9	18.4 V	691
1997 UO ₁	* 1997 10 23.68605	03 17 10.39	+22 21 26.6	16.2 V	355	1997 UZ ₁	1997 10 24.23373	02 04 25.24	+14 17 53.7	18.3 V	691
1997 UO ₁	1997 10 23.69825	03 17 09.94	+22 21 22.4		355	1997 UZ ₁	1997 10 24.23929	02 04 24.87	+14 17 52.9	18.4 V	691
1997 UO ₁	1997 10 23.70210	03 17 09.70	+22 21 20.2		355	1997 UZ ₁	1997 10 24.24675	02 04 24.28	+14 17 52.3	18.0 V	691
1997 UO ₁	1997 10 23.70554	03 17 09.48	+22 21 20.0		355	1997 UA ₂	* 1997 10 23.36008	02 05 47.61	+14 05 08.5	20.6 V	691
1997 UO ₁	1997 10 23.70996	03 17 09.34	+22 21 18.7		355	1997 UA ₂	1997 10 23.38208	02 05 46.23	+14 05 00.3	20.3 V	691
1997 UO ₁	1997 10 25.52737	03 15 54.27	+22 11 35.9	16.5 V	355	1997 UA ₂	1997 10 23.40365	02 05 44.89	+14 04 52.4	20.5 V	691
1997 UO ₁	1997 10 25.53130	03 15 54.14	+22 11 34.2		355	1997 UA ₂	1997 10 24.23408	02 04 55.53	+13 59 38.5	20.3 V	691
1997 UO ₁	1997 10 25.53596	03 15 53.84	+22 11 31.8		355	1997 UA ₂	1997 10 24.23964	02 04 55.19	+13 59 36.2	20.6 V	691
1997 UO ₁	1997 10 25.54273	03 15 53.49	+22 11 30.2		355	1997 UA ₂	1997 10 24.24710	02 04 54.73	+13 59 33.1	20.3 V	691
1997 UO ₁	1997 10 25.60753	03 15 50.48	+22 11 09.3	16.1 V	900	1997 UB ₂	* 1997 10 23.42838	03 19 15.41	+14 18 37.1	20.3 V	691
1997 UO ₁	1997 10 25.62014	03 15 49.91	+22 11 05.0		900	1997 UB ₂	1997 10 23.45153	03 19 14.36	+14 18 30.5	20.1 V	691
1997 UO ₁	1997 10 26.56964	03 15 08.04	+22 05 42.5		355	1997 UB ₂	1997 10 23.47335	03 19 13.35	+14 18 24.7	20.3 V	691
1997 UO ₁	1997 10 26.59203	03 15 06.99	+22 05 34.8		355	1997 UB ₂	1997 10 24.28307	03 18 38.27	+14 14 44.3	20.1 V	691
1997 UO ₁	1997 10 26.60759	03 15 06.19	+22 05 29.6	15.8 V	355	1997 UB ₂	1997 10 24.28903	03 18 38.00	+14 14 42.9	20.1 V	691
1997 UO ₁	1997 10 27.58027	03 14 21.74	+21 59 47.1	1							

1997 UE ₂	1997 10 29.52987	02 27 25.82	+15 32 06.9	17.0 V	566	1997 US ₂	1997 10 24.28692	03 18 57.34	+14 19 19.3	658	
1997 UE ₂	1997 10 29.54015	02 27 25.16	+15 32 06.9	17.0 V	566	1997 US ₂	1997 10 24.28925	03 18 57.03	+14 19 22.1	20.6 V 691	
1997 UE ₂	1997 10 30.29530	02 26 39.44	+15 32 09.4		704	1997 US ₂	1997 10 24.29176	03 18 56.92	+14 19 17.5	658	
1997 UE ₂	1997 10 30.31601	02 26 38.11	+15 32 09.5		704	1997 US ₂	1997 10 24.29639	03 18 56.43	+14 19 15.6	658	
1997 UE ₂	1997 10 30.33694	02 26 36.72	+15 32 09.8		704	1997 US ₂	1997 10 24.29658	03 18 56.31	+14 19 19.5	20.3 V 691	
1997 UE ₂	1997 10 30.35754	02 26 35.40	+15 32 09.5		704	1997 US ₂	1997 10 24.48209	03 18 39.39	+14 18 12.6	20.1 R 608	
1997 UE ₂	1997 10 30.37822	02 26 34.04	+15 32 09.3		704	1997 US ₂	1997 10 24.52428	03 18 35.35	+14 17 56.5	20.7 R 608	
1997 UE ₂	1997 10 31.64881	02 25 15.55	+15 32 18.3	16.3 V	385	1997 US ₂	1997 10 25.31138	03 17 22.31	+14 12 46.5	20.5 V 691	
1997 UE ₂	1997 10 31.67461	02 25 13.86	+15 32 18.0		385	1997 US ₂	1997 10 25.31697	03 17 21.72	+14 12 44.6	20.9 V 691	
1997 UF ₂	* 1997 10 21.55017	02 38 59.60	+14 11 34.7	17.5	905	1997 US ₂	1997 10 25.32349	03 17 21.14	+14 12 41.2	21.4 V 691	
1997 UF ₂	1997 10 21.56684	02 38 58.55	+14 11 26.2		905	1997 US ₂	1997 10 25.48143	03 17 05.14	+14 11 38.3	20.5 V 691	
1997 UF ₂	1997 10 22.13718	02 38 28.24	+14 06 27.6	17.4	704	1997 US ₂	1997 10 25.48707	03 17 04.57	+14 11 36.0	20.6 V 691	
1997 UF ₂	1997 10 22.14861	02 38 27.59	+14 06 21.4	17.4	704	1997 US ₂	1997 10 25.49264	03 17 03.98	+14 11 33.1	20.1 V 691	
1997 UF ₂	1997 10 22.15997	02 38 27.09	+14 06 15.8	17.4	704	1997 US ₂	1997 10 26.22622	03 15 52.72	+14 06 32.5	19.7	784
1997 UF ₂	1997 10 22.17128	02 38 26.38	+14 06 09.7	17.3	704	1997 US ₂	1997 10 26.23438	03 15 51.81	+14 06 29.0	19.9	784
1997 UF ₂	1997 10 22.18259	02 38 25.71	+14 06 04.1	17.3	704	1997 US ₂	1997 10 26.24496	03 15 50.68	+14 06 24.3	19.8	784
1997 UF ₂	1997 10 25.60925	02 35 16.42	+13 35 57.9	16.5 V	385	1997 US ₂	1997 10 26.25816	03 15 49.31	+14 06 18.6	18.8	784
1997 UF ₂	1997 10 25.62338	02 35 15.59	+13 35 50.0		385	1997 US ₂	1997 10 26.26840	03 15 48.19	+14 06 14.5	19.5	784
1997 UF ₂	1997 10 31.65315	02 29 34.20	+12 42 45.1	16.3 V	385	1997 US ₂	1997 10 26.28056	03 15 46.96	+14 06 09.9	19.6	784
1997 UF ₂	1997 10 31.67869	02 29 32.67	+12 42 31.3		385	1997 US ₂	1997 10 27.04701	03 14 27.78	+14 00 42.6	20.4 V 104	
1997 UG ₂	* 1997 10 24.23880	01 49 32.30	+11 45 39.3	17.0 R	684	1997 US ₂	1997 10 27.05139	03 14 27.27	+14 00 41.4	104	104
1997 UG ₂	1997 10 24.25881	01 49 31.33	+11 45 32.5		684	1997 US ₂	1997 10 27.05556	03 14 26.85	+14 00 39.2	104	104
1997 UG ₂	1997 10 24.26620	01 49 30.92	+11 45 29.7		684	1997 US ₂	1997 11 02.05839	03 02 02.49	+13 10 05.3	19.7 V 046	
1997 UG ₂	1997 10 25.23513	01 48 45.68	+11 39 52.0	16.8 R	684	1997 US ₂	1997 11 02.06191	03 02 01.94	+13 10 02.8	046	046
1997 UG ₂	1997 10 25.88925	01 48 15.30	+11 36 04.0	16.6	126	1997 US ₂	1997 11 02.06544	03 02 01.46	+13 10 00.5	046	046
1997 UG ₂	1997 10 25.91480	01 48 14.07	+11 35 54.4	16.5	126	1997 US ₂	1997 11 02.07171	03 02 00.55	+13 09 56.6	046	046
1997 UG ₂	1997 10 25.93909	01 48 12.85	+11 35 45.8	16.0	126	1997 US ₂	1997 11 02.45802	03 01 04.24	+13 06 13.9	19.7 V 691	
1997 UG ₂	1997 10 25.94724	01 48 12.44	+11 35 42.8	16.0	126	1997 US ₂	1997 11 02.46595	03 01 03.04	+13 06 09.2	19.4 V 691	
1997 UG ₂	1997 10 25.95414	01 48 12.13	+11 35 40.8	16.1	126	1997 US ₂	1997 11 02.47389	03 01 01.85	+13 06 04.2	19.7 V 691	
1997 UG ₂	1997 10 27.23646	01 47 13.12	+11 28 18.1	16.8 R	684	1997 US ₂	1997 11 02.67326	03 00 33.38	+13 04 06.3	19.5 V 360	
1997 UG ₂	1997 10 27.24352	01 47 12.78	+11 28 16.0		684	1997 US ₂	1997 11 02.68906	03 00 30.93	+13 03 57.2	360	360
1997 UG ₂	1997 10 27.24940	01 47 12.47	+11 28 13.8		684	1997 US ₂	1997 11 02.69358	03 00 30.26	+13 03 54.0	360	360
1997 UG ₂	1997 10 28.32370	01 46 23.13	+11 22 02.9	17.2 R	684	1997 US ₂	1997 11 03.46064	02 58 34.57	+12 56 06.3	19.7 V 691	
1997 UG ₂	1997 10 28.32818	01 46 22.92	+11 22 01.3		684	1997 US ₂	1997 11 03.46505	02 58 33.80	+12 56 03.5	19.4 V 691	
1997 UG ₂	1997 10 29.28441	01 45 39.87	+11 16 34.3	16.9 R	684	1997 US ₂	1997 11 03.46902	02 58 33.17	+12 56 01.2	19.6 V 691	
1997 UG ₂	1997 10 29.28720	01 45 39.74	+11 16 33.4		684	1997 US ₂	1997 11 05.62880	02 52 48.07	+12 32 36.6	381	381
1997 UG ₂	1997 10 29.29021	01 45 39.60	+11 16 32.3		684	1997 US ₂	1997 11 05.63208	02 52 47.45	+12 32 33.7	381	381
1997 UG ₂	1997 10 29.87404	01 45 13.68	+11 13 12.0	17.0	126	1997 US ₂	1997 11 05.63535	02 52 46.89	+12 32 31.5	381	381
1997 UG ₂	1997 10 29.88045	01 45 13.44	+11 13 10.9	16.7	126	1997 US ₂	1997 11 06.31249	02 50 51.71	+12 24 43.4	19.3	704
1997 UG ₂	1997 10 29.88764	01 45 13.11	+11 13 08.2	16.9	126	1997 US ₂	1997 11 06.31426	02 50 51.60	+12 24 41.4	19.8	704
1997 UG ₂	1997 10 29.89729	01 45 12.59	+11 13 05.1	16.7	126	1997 US ₂	1997 11 06.31604	02 50 51.09	+12 24 41.3	19.3	704
1997 UG ₂	1997 10 29.90449	01 45 12.37	+11 13 01.8	16.7	126	1997 US ₂	1997 11 06.31769	02 50 50.93	+12 24 41.5	19.8	704
1997 UH ₂	* 1997 10 24.28448	03 20 31.70	+14 14 38.0	19.9 V	691	1997 US ₂	1997 11 06.31946	02 50 50.47	+12 24 38.3	19.7	704
1997 UH ₂	1997 10 24.29034	03 20 31.34	+14 14 36.5	20.1 V	691	1997 US ₂	1997 11 06.32123	02 50 50.25	+12 24 37.1	19.9	704
1997 UH ₂	1997 10 24.29767	03 20 30.92	+14 14 34.2	20.0 V	691	1997 US ₂	1997 11 06.32300	02 50 49.86	+12 24 37.0	19.6	704
1997 UH ₂	1997 10 25.48286	03 19 23.55	+14 09 19.1	20.1 V	691	1997 US ₂	1997 11 06.32466	02 50 49.74	+12 24 37.2	19.8	704
1997 UH ₂	1997 10 25.48852	03 19 23.19	+14 09 17.6	20.3 V	691	1997 US ₂	1997 11 06.32643	02 50 49.23	+12 24 32.6	19.6	704
1997 UH ₂	1997 10 25.49410	03 19 22.89	+14 09 15.8	20.3 V	691	1997 US ₂	1997 11 06.32820	02 50 48.91	+12 24 32.9	19.8	704
1997 UJ ₂	* 1997 10 24.28442	03 20 34.60	+14 08 43.8	19.4 V	691	1997 US ₂	1997 11 07.67587	02 46 49.63	+12 08 16.1	19.3 V 360	
1997 UJ ₂	1997 10 24.29037	03 20 34.26	+14 08 44.4	19.2 V	691	1997 US ₂	1997 11 07.68073	02 46 48.71	+12 08 12.5	360	360
1997 UJ ₂	1997 10 24.29770	03 20 33.83	+14 08 44.5	19.4 V	691	1997 US ₂	1997 11 07.68559	02 46 47.75	+12 08 09.4	360	360
1997 UJ ₂	1997 10 25.48290	03 19 27.10	+14 09 44.5	19.5 V	691	1997 US ₂	1997 11 09.35089	02 41 34.54	+11 46 39.3	658	658
1997 UJ ₂	1997 10 25.48856	03 19 26.74	+14 09 44.8	19.5 V	691	1997 US ₂	1997 11 09.35441	02 41 33.90	+11 46 36.2	658	658
1997 UJ ₂	1997 10 25.49414	03 19 26.46	+14 09 44.5	19.5 V	691	1997 US ₂	1997 11 09.36600	02 41 31.54	+11 46 26.8	658	658
1997 UK ₂	* 1997 10 24.31600	03 12 12.55	+14 54 23.9	19.3 V	691	1997 UT ₂	* 1997 10 25.52779	00 28 07.09	-01 09 41.5	17.1 V 385	
1997 UK ₂	1997 10 24.33805	03 12 11.49	+14 54 18.8	19.5 V	691	1997 UT ₂	1997 10 26.49513	00 27 25.69	-01 08 07.0	17.8 V 385	
1997 UK ₂	1997 10 24.35970	03 12 10.46	+14 54 13.4	19.2 V	691	1997 UT ₂	1997 10 26.51045	00 27 25.12	-01 08 04.9	385	385
1997 UK ₂	1997 10 25.40061	03 11 22.09	+14 49 19.5	19.9 V	691	1997 UT ₂	1997 10 29.10250	00 25 39.27	-01 03 18.0	17.3 R 817	
1997 UK ₂	1997 10 25.42229	03 11 21.00	+14 49 13.0	19.8 V	691	1997 UT ₂	1997 10 29.12027	00 25 38.53	-01 03 15.7	17.4 R 817	
1997 UK ₂	1997 10 25.44404	03 11 19.95	+14 49 06.9	19.7 V	691	1997 UT ₂	1997 10 29.13763	00 25 37.86	-01 03 13.7	17.3 R 817	
1997 UL ₂	* 1997 10 24.31658	03 13 02.59	+14 54 36.7	19.5 V	691	1997 UT ₂	1997 10 29.48656	00 25 24.31	-01 02 31.3	17.9 V 385	
1997 UL ₂	1997 10 24.33863	03 13 01.51	+14 54 32.1	19.6 V	691	1997 UT ₂	1997 10 29.49728	00 25 23.96	-01 02 30.0	385	385
1997 UL ₂	1997 10 24.36027	03 13 00.49	+14 54 26.5	19.4 V	691	1997 UT ₂	1997 11 04.52132	00 21 53.50	-00 48 24.7	17.9 V 385	
1997 UL ₂	1997 10 25.40093	03 12 11.00	+14 49 48.8	19.4 V	691	1997 UT ₂	1997 11 04.55213	00 21 52.48	-00 48 20.0	385	385
1997 UL ₂	1997 10 25.42258	03 12 09.92	+14 49 42.5	19.4 V	691	1997 UT ₂	1997 10 21.51701	02 19 00.99	+16 25 43.3	18	905
1997 UL ₂	1997 10 25.44433	03 12 08.86	+14 49 36.9	19.2 V	691	1997 UT ₂	1997 10 21.52512	02 19 00.46	+16 25 41.9	905	905
1997 UM ₂	* 1997 10 24.31688	03 13 29.01	+14 57 47.7	20.6 V	691	1997 UT ₂	* 1997 10 25.57251	02 15 35.61	+16 09 27.0	17.3 V 385	
1997 UM ₂	1997 10 24.33893	03 13 28.04	+14 57 45.5	21.0 V	691	1997 UT ₂	1997 10 25.57971	02 15 35.21	+16 09 25.8	385	385
1997 UM ₂	1997 10 24.36058	03 13 27.08	+14 57 42.3	21.1 V	691	1997 UT ₂	1997 10 26.52920	02 14 46.75	+16 05 28.1	17.2 V 385	
1997 UM ₂	1997 10 25.40128	03 12 41.76	+14 54 51.0	20.4 V	691	1997 UT ₂	1997 10 26.54230	02 14 46.07	+16 05 24.8	385	385
1997 UM ₂	1997 10 25.42294	03 12 40.78	+14 54 46.5	20.7 V	691	1997 UT ₂	1997 10 29.52204	02 12 13.21	+15 52 44.2	16.9 V 38	

1997 UX ₂	1997 10 26.80174	02 09 28.07	+13 26 20.6		104	1997 UH ₃	1997 10 24.86089	03 25 18.09	+16 59 56.2	19.3	327
1997 UX ₂	1997 10 28.28237	02 08 01.27	+13 08 31.0	17.1 V	691	1997 UH ₃	1997 10 24.87597	03 25 16.86	+17 00 12.2		327
1997 UX ₂	1997 10 28.30455	02 07 59.92	+13 08 15.0	17.1 V	691	1997 UH ₃	1997 10 25.83307	03 24 02.35	+17 18 21.9	F	327
1997 UX ₂	1997 10 28.32772	02 07 58.52	+13 07 58.2	17.0 V	691	1997 UH ₃	1997 10 25.83786	03 24 01.84	+17 18 28.2	V	327
1997 UX ₂	1997 10 30.24409	02 06 08.69	+12 45 03.9	17.2 R	684	1997 UH ₃	1997 10 25.84289	03 24 01.35	+17 18 32.6	F	327
1997 UX ₂	1997 10 30.24657	02 06 08.54	+12 45 02.1		684	1997 UH ₃	1997 11 02.70499	03 12 17.59	+19 51 20.5		327
1997 UX ₂	1997 10 30.24936	02 06 08.38	+12 45 00.0		684	1997 UH ₃	1997 11 02.72074	03 12 15.94	+19 51 39.6	19.2	327
1997 UX ₂	1997 10 31.27262	02 05 10.50	+12 32 54.3	17.1 R	684	1997 UH ₃	1997 11 02.73596	03 12 14.44	+19 51 57.0		327
1997 UX ₂	1997 10 31.27730	02 05 10.23	+12 32 51.0		684	1997 UH ₃	1997 11 03.67471	03 10 41.13	+20 10 26.8	18.8	327
1997 UX ₂	1997 10 31.28178	02 05 09.97	+12 32 47.9		684	1997 UH ₃	1997 11 03.67935	03 10 40.62	+20 10 32.3		327
1997 UX ₂	1997 10 31.96310	02 04 31.82	+12 24 46.1	17.8 V	557	1997 UH ₃	1997 11 03.68396	03 10 40.14	+20 10 37.9		327
1997 UX ₂	1997 10 31.97287	02 04 31.25	+12 24 39.0		557	1997 UH ₃	1997 11 06.14591	03 06 27.63	+20 59 06.1	19.7	704
1997 UX ₂	1997 11 01.84034	02 03 43.66	+12 14 32.9	18.0 V	557	1997 UH ₃	1997 11 06.16624	03 06 25.52	+20 59 33.3		704
1997 UX ₂	1997 11 01.86382	02 03 42.31	+12 14 16.3		557	1997 UH ₃	1997 11 06.18606	03 06 23.29	+20 59 56.0	20.0	704
1997 UX ₂	1997 11 02.89118	02 02 46.43	+12 02 27.2	17.6 V	104	1997 UH ₃	1997 11 06.20593	03 06 21.20	+21 00 18.8	19.8	704
1997 UX ₂	1997 11 02.89468	02 02 46.25	+12 02 24.8		104	1997 UH ₃	1997 11 06.22589	03 06 18.99	+21 00 41.7	19.9	704
1997 UX ₂	1997 11 02.89792	02 02 46.08	+12 02 22.5		104	1997 UJ ₃	* 1997 10 26.51654	03 17 19.68	+22 37 27.3	17.5	411
1997 UX ₂	1997 11 02.90058	02 02 45.94	+12 02 20.4		104	1997 UJ ₃	1997 10 26.59272	03 17 15.68	+22 37 14.4		411
1997 UX ₂	1997 11 03.81365	02 01 57.31	+11 51 55.9	17.7 V	104	1997 UJ ₃	1997 10 27.53275	03 16 27.76	+22 34 35.7		411
1997 UX ₂	1997 11 03.81918	02 01 57.03	+11 51 52.0		104	1997 UJ ₃	1997 10 27.53429	03 16 27.63	+22 34 35.1		411
1997 UX ₂	1997 11 03.82199	02 01 56.89	+11 51 50.4		104	1997 UJ ₃	1997 11 01.51545	03 12 01.77	+22 19 03.3		411
1997 UY ₂	* 1997 10 25.29200	03 34 49.79	+19 15 25.7	16.3 R	684	1997 UJ ₃	1997 11 01.52322	03 12 01.39	+22 19 01.2		411
1997 UY ₂	1997 10 25.32665	03 34 48.78	+19 14 59.1		684	1997 UJ ₃	1997 11 06.48015	03 07 24.19	+22 01 09.5		411
1997 UY ₂	1997 10 26.31304	03 34 22.82	+19 02 02.9	16.3 R	684	1997 UJ ₃	1997 11 06.49182	03 07 23.46	+22 01 07.2		411
1997 UY ₂	1997 10 26.32874	03 34 22.33	+19 01 50.7		684	1997 UK ₃	* 1997 10 26.56272	03 24 54.10	+19 43 42.9	16	411
1997 UY ₂	1997 10 26.33403	03 34 22.16	+19 01 46.5		684	1997 UK ₃	1997 10 26.57804	03 24 53.63	+19 43 37.5		411
1997 UY ₂	1997 10 26.67039	03 34 12.73	+18 57 18.6	16.5	411	1997 UK ₃	1997 10 27.47457	03 24 24.23	+19 37 53.9		411
1997 UY ₂	1997 10 26.68359	03 34 12.27	+18 57 08.5		411	1997 UK ₃	1997 10 27.48585	03 24 23.83	+19 37 50.3		411
1997 UY ₂	1997 10 27.27091	03 33 55.94	+18 49 17.7	16.3 R	684	1997 UK ₃	1997 11 06.48744	03 17 37.20	+18 26 39.7		411
1997 UY ₂	1997 10 27.27988	03 33 55.64	+18 49 10.3		684	1997 UK ₃	1997 11 06.49911	03 17 36.65	+18 26 34.5		411
1997 UY ₂	1997 10 27.28658	03 33 55.43	+18 49 05.0		684	1997 UL ₃	* 1997 10 26.56711	03 22 27.87	+20 50 36.2	16.5	411
1997 UY ₂	1997 10 27.48025	03 33 50.02	+18 46 26.0		411	1997 UL ₃	1997 10 26.58243	03 22 26.75	+20 50 40.4		411
1997 UY ₂	1997 10 27.49154	03 33 49.60	+18 46 18.5		411	1997 UL ₃	1997 10 27.47267	03 21 28.49	+20 55 41.7		411
1997 UY ₂	1997 10 29.60987	03 32 42.30	+18 17 25.0	17.0 V	566	1997 UL ₃	1997 10 27.48396	03 21 27.76	+20 55 46.9		411
1997 UY ₂	1997 10 29.62005	03 32 41.92	+18 17 16.5	16.9 V	566	1997 UL ₃	1997 11 01.47047	03 15 42.03	+21 22 21.1		411
1997 UY ₂	1997 10 29.63087	03 32 41.55	+18 17 07.1	17.0 V	566	1997 UL ₃	1997 11 01.47995	03 15 41.24	+21 22 24.9		411
1997 UY ₂	1997 10 31.29134	03 31 45.27	+17 53 51.9	16.0 R	684	1997 UL ₃	1997 11 06.15019	03 09 57.74	+21 44 47.0		704
1997 UY ₂	1997 10 31.30286	03 31 44.82	+17 53 42.2		684	1997 UL ₃	1997 11 06.17034	03 09 56.15	+21 44 53.2		704
1997 UY ₂	1997 11 01.60083	03 30 57.27	+17 35 12.7	16.3 V	400	1997 UL ₃	1997 11 06.19016	03 09 54.57	+21 44 58.5		704
1997 UY ₂	1997 11 01.64292	03 30 55.53	+17 34 37.7		400	1997 UL ₃	1997 11 06.21016	03 09 53.04	+21 45 03.6		704
1997 UY ₂	1997 11 02.62019	03 30 18.40	+17 20 34.4	16.4 V	400	1997 UL ₃	1997 11 06.22998	03 09 51.51	+21 45 09.0		704
1997 UY ₂	1997 11 02.64574	03 30 17.33	+17 20 12.2		400	1997 UL ₃	1997 11 06.48161	03 09 32.78	+21 46 16.3		411
1997 UZ ₂	* 1997 10 24.86687	00 42 23.74	+07 23 06.4	19.0 V	589	1997 UL ₃	1997 11 06.49328	03 09 31.91	+21 46 19.7		411
1997 UZ ₂	1997 10 24.87448	00 42 23.26	+07 23 04.6		589	1997 UM ₃	* 1997 10 26.57149	03 23 21.02	+22 00 24.4	15.5	411
1997 UZ ₂	1997 10 24.88260	00 42 22.92	+07 22 59.8		589	1997 UM ₃	1997 10 26.58682	03 23 20.24	+22 00 23.2		411
1997 UZ ₂	1997 10 24.89104	00 42 22.51	+07 22 55.7		589	1997 UM ₃	1997 10 27.45358	03 22 41.27	+21 59 33.9		411
1997 UZ ₂	1997 10 25.91545	00 41 37.42	+07 15 48.5	19.2 V	589	1997 UM ₃	1997 10 27.47052	03 22 40.42	+21 59 32.6		411
1997 UZ ₂	1997 10 25.92603	00 41 36.88	+07 15 44.3		589	1997 UM ₃	1997 11 01.45802	03 18 32.26	+21 52 44.0		411
1997 UZ ₂	1997 10 25.93787	00 41 36.41	+07 15 39.4		589	1997 UM ₃	1997 11 01.46384	03 18 31.93	+21 52 42.6		411
1997 UZ ₂	1997 10 26.78178	00 41 00.24	+07 09 48.0	19.0 V	589	1997 UM ₃	1997 11 06.48307	03 13 53.56	+21 42 19.5		411
1997 UZ ₂	1997 10 26.78880	00 40 59.95	+07 09 45.9		589	1997 UM ₃	1997 11 06.49473	03 13 52.86	+21 42 18.0		411
1997 UA ₃	* 1997 10 24.86687	00 42 32.54	+07 25 15.6	19.1 V	589	1997 UN ₃	* 1997 10 26.58905	03 25 19.66	+19 10 59.3	17	411
1997 UA ₃	1997 10 24.87448	00 42 32.40	+07 25 14.3		589	1997 UN ₃	1997 10 26.64836	03 25 17.18	+19 10 41.4		411
1997 UA ₃	1997 10 24.88260	00 42 31.85	+07 25 11.6		589	1997 UN ₃	1997 10 27.47030	03 24 44.28	+19 06 21.4		411
1997 UA ₃	1997 10 24.89104	00 42 31.59	+07 25 08.7		589	1997 UN ₃	1997 10 27.47498	03 24 44.10	+19 06 19.5		411
1997 UA ₃	1997 10 25.91545	00 41 50.58	+07 20 13.5	19.1 V	589	1997 UN ₃	1997 11 01.47423	03 21 03.12	+18 38 17.4		411
1997 UA ₃	1997 10 25.92603	00 41 50.14	+07 20 11.5		589	1997 UN ₃	1997 11 01.48371	03 21 02.66	+18 38 15.1		411
1997 UA ₃	1997 10 25.93787	00 41 49.60	+07 20 07.1		589	1997 UN ₃	1997 11 06.48598	03 16 55.98	+18 07 42.4		411
1997 UB ₃	* 1997 10 25.83322	23 33 50.22	+01 13 26.4	19.0 V	589	1997 UN ₃	1997 11 06.49765	03 16 55.38	+18 07 37.7		411
1997 UB ₃	1997 10 25.84686	23 33 49.92	+01 13 25.4		589	1997 UO ₃	* 1997 10 26.60002	03 26 28.81	+22 23 49.6	17	411
1997 UB ₃	1997 10 25.86015	23 33 49.70	+01 13 23.0		589	1997 UO ₃	1997 10 26.61322	03 26 28.21	+22 23 44.2		411
1997 UB ₃	1997 10 26.74167	23 33 33.39	+01 11 06.6	18.9 V	589	1997 UO ₃	1997 10 27.48008	03 25 54.49	+22 17 37.3		411
1997 UB ₃	1997 10 26.75195	23 33 33.25	+01 11 05.8		589	1997 UO ₃	1997 10 27.48628	03 25 54.33	+22 17 33.9		411
1997 UB ₃	1997 10 26.77256	23 33 32.81	+01 11 01.3		589	1997 UO ₃	1997 10 27.49093	03 25 54.11	+22 17 33.4		411
1997 UC ₃	1997 10 19.89644	00 17 48.77	+04 14 07.0		595	1997 UO ₃	1997 11 01.48947	03 22 15.31	+21 39 16.5		411
1997 UC ₃	* 1997 10 19.91096	00 17 48.20	+04 13 59.1	17.5 V	595	1997 UO ₃	1997 11 01.50089	03 22 14.73	+21 39 11.3		411
1997 UC ₃	1997 10 22.93792	00 16 02.59	+03 49 13.2		595	1997 UO ₃	1997 11 06.48889	03 18 06.28	+20 56 25.1		411
1997 UC ₃	1997 10 22.95634	00 16 02.00	+03 49 05.2		595	1997 UO ₃	1997 11 06.50057	03 18 05.67	+20 56 18.7		411
1997 UC ₃	1997 10 28.21114	00 13 32.68	+03 10 11.9	19.6	704	1997 UP ₃	* 1997 10 26.60002	03 26 38.01	+22 22 07.1	17	411
1997 UC ₃	1997 10 28.24421	00 13 31.78	+03 09 57.4	19.6	704	1997 UP ₃	1997 10 26.61322	03 26 37.26	+22 22 04.8		411
1997 UC ₃	1997 10 28.26056	00 13 31.37	+03 09 53.8	19.3	704	1997 UP ₃	1997 10 27.48008	03 25 52.85	+22 19 23.1		411
1997 UC ₃	1997 10 28.27796	00 13 30.80	+03 09 44.4	19.3	704	1997 UP ₃	1997 10 27.48628	03 25 52.52	+22 19 23.0		411
1997 UC ₃	1997 11 03.82119	00 11 29.80	+02 29 45.7	17.7 V							

1997 US ₃	1997 11 01.48567	03 26 08.40	+19 19 10.7	411	1997 UA ₄	1997 10 30.96031	02 52 14.04	+19 45 14.5	17.4 R	113
1997 US ₃	1997 11 06.50493	03 22 07.49	+18 26 54.9	411	1997 UA ₄	1997 10 31.06665	02 52 07.39	+19 44 38.6	17.8 R	113
1997 US ₃	1997 11 06.51804	03 22 06.81	+18 26 46.6	411	1997 UA ₄	1997 10 31.84755	02 51 19.98	+19 40 17.1	18.3 R	113
1997 UT ₃	1997 08 31.05403	03 33 02.94	+19 08 30.1	19.5 V	1997 UA ₄	1997 10 31.86441	02 51 18.91	+19 40 10.7	17.6 R	113
1997 UT ₃	1997 08 31.08183	03 33 04.00	+19 08 33.7	19.8 V	1997 UA ₄	1997 10 31.88226	02 51 17.79	+19 40 05.2	17.5 R	113
1997 UT ₃	1997 08 31.10681	03 33 04.93	+19 08 36.8	19.3 V	1997 UA ₄	1997 11 01.82308	02 50 19.84	+19 34 45.5	17.4 R	113
1997 UT ₃	* 1997 10 26.64399	03 32 39.69	+18 53 16.9	17	1997 UA ₄	1997 11 01.84719	02 50 18.43	+19 34 39.1	17.6 R	113
1997 UT ₃	1997 10 26.65719	03 32 39.12	+18 53 13.8	411	1997 UA ₄	1997 11 01.89351	02 50 15.44	+19 34 21.0	18.2 R	113
1997 UT ₃	1997 10 27.55238	03 32 03.13	+18 50 52.6	411	1997 UA ₄	1997 11 03.88624	02 48 11.97	+19 22 47.3	17.8 R	113
1997 UT ₃	1997 10 27.55803	03 32 02.83	+18 50 51.6	411	1997 UA ₄	1997 11 03.90512	02 48 10.70	+19 22 40.6	18.1 R	113
1997 UT ₃	1997 10 29.61060	03 30 36.53	+18 45 17.6	18.5 V	1997 UA ₄	1997 11 03.95008	02 48 07.88	+19 22 25.0	17.5 R	113
1997 UT ₃	1997 10 29.62087	03 30 36.06	+18 45 15.7	18.4 V	1997 UA ₄	1997 11 03.96234	02 48 07.07	+19 22 20.9	17.5 R	113
1997 UT ₃	1997 10 29.63177	03 30 35.57	+18 45 13.7	18.2 V	1997 UA ₄	1997 11 08.87162	02 43 02.33	+18 52 39.8		113
1997 UT ₃	1997 11 01.53196	03 28 28.28	+18 36 51.4	411	1997 UA ₄	1997 11 08.87933	02 43 01.94	+18 52 37.5		113
1997 UT ₃	1997 11 01.54275	03 28 27.74	+18 36 48.9	411	1997 UA ₄	1997 11 08.88876	02 43 01.31	+18 52 33.2		113
1997 UT ₃	1997 11 06.51076	03 24 35.24	+18 21 26.8	411	1997 UB ₄	* 1997 10 17.52483	21 55 32.48	-11 44 55.0		327
1997 UT ₃	1997 11 06.52390	03 24 34.58	+18 21 24.1	411	1997 UB ₄	1997 10 17.54424	21 55 32.88	-11 44 53.0		327
1997 UU ₃	* 1997 10 26.64839	03 33 02.28	+20 17 41.3	16.5	1997 UB ₄	1997 10 17.56422	21 55 33.31	-11 44 50.6	18.9	327
1997 UU ₃	1997 10 26.66157	03 33 01.59	+20 17 23.5	411	1997 UB ₄	1997 10 17.58348	21 55 33.72	-11 44 48.5		327
1997 UU ₃	1997 10 27.47841	03 32 16.18	+19 59 16.5	411	1997 UB ₄	1997 10 19.49302	21 56 18.26	-11 41 12.6	18.7	327
1997 UU ₃	1997 10 27.48969	03 32 15.62	+19 59 02.6	411	1997 UB ₄	1997 10 19.51219	21 56 18.70	-11 41 10.3		327
1997 UU ₃	1997 10 29.52872	03 30 17.94	+19 13 28.4	411	1997 UB ₄	1997 10 19.53148	21 56 19.12	-11 41 07.8		327
1997 UU ₃	1997 10 29.53413	03 30 17.55	+19 13 22.0	411	1997 UC ₄	* 1997 10 17.52977	21 50 12.65	-10 19 55.8	19.6	327
1997 UU ₃	1997 10 29.54701	03 30 16.76	+19 13 04.0	411	1997 UC ₄	1997 10 17.54964	21 50 12.96	-10 19 57.8		327
1997 UU ₃	1997 10 29.61060	03 30 12.22	+19 11 40.8	17.3 V	1997 UC ₄	1997 10 17.56924	21 50 13.32	-10 19 59.2		327
1997 UU ₃	1997 10 29.62087	03 30 11.60	+19 11 27.1	17.5 V	1997 UC ₄	1997 10 17.58844	21 50 13.68	-10 20 00.1		327
1997 UU ₃	1997 10 29.63177	03 30 10.93	+19 11 12.3	17.4 V	1997 UC ₄	1997 10 19.48350	21 50 50.79	-10 22 02.7		327
1997 UU ₃	1997 11 06.50639	03 22 07.60	+16 12 30.4	411	1997 UC ₄	1997 10 19.50264	21 50 51.18	-10 22 03.9		327
1997 UU ₃	1997 11 06.51953	03 22 06.70	+16 12 12.9	411	1997 UC ₄	1997 10 19.52186	21 50 51.52	-10 22 04.8	19.6	327
1997 UV ₃	* 1997 10 26.65058	03 32 54.75	+20 39 32.5	17	1997 UD ₄	* 1997 10 17.52977	21 51 13.29	-10 26 28.4	19.2	327
1997 UV ₃	1997 10 26.66377	03 32 54.13	+20 39 32.5	411	1997 UD ₄	1997 10 17.54964	21 51 13.86	-10 26 26.2		327
1997 UV ₃	1997 10 27.56263	03 32 12.12	+20 39 06.1	411	1997 UD ₄	1997 10 17.56924	21 51 14.41	-10 26 23.3		327
1997 UV ₃	1997 10 27.56640	03 32 11.91	+20 39 05.8	411	1997 UD ₄	1997 10 17.58844	21 51 14.93	-10 26 21.6		327
1997 UV ₃	1997 10 29.61211	03 30 30.20	+20 37 47.0	16.9 V	1997 UD ₄	1997 10 19.48350	21 52 15.21	-10 21 50.5		327
1997 UV ₃	1997 10 29.62241	03 30 29.68	+20 37 46.1	16.7 V	1997 UD ₄	1997 10 19.50264	21 52 15.79	-10 21 47.9	18.7	327
1997 UV ₃	1997 10 29.63263	03 30 29.13	+20 37 45.3	16.6 V	1997 UD ₄	1997 10 19.52186	21 52 16.35	-10 21 44.6		327
1997 UV ₃	1997 11 01.61117	03 27 52.11	+20 34 55.8	411	1997 UE ₄	* 1997 10 17.53940	21 46 49.32	-10 34 46.6		327
1997 UV ₃	1997 11 01.61887	03 27 51.65	+20 34 55.3	411	1997 UE ₄	1997 10 17.55912	21 46 49.44	-10 34 49.0		327
1997 UV ₃	1997 11 06.50785	03 23 12.57	+20 28 21.1	411	1997 UE ₄	1997 10 17.57868	21 46 49.49	-10 34 51.7		327
1997 UV ₃	1997 11 06.52100	03 23 11.75	+20 28 19.9	411	1997 UE ₄	1997 10 17.59792	21 46 49.65	-10 34 55.2	19.3	327
1997 UW ₃	* 1997 10 26.65497	03 33 04.12	+22 24 40.6	18	1997 UE ₄	1997 10 19.47875	21 47 04.23	-10 39 20.4	19.3	327
1997 UW ₃	1997 10 26.70756	03 33 01.44	+22 24 39.3	411	1997 UE ₄	1997 10 19.49785	21 47 04.34	-10 39 23.1		327
1997 UW ₃	1997 10 27.57120	03 32 21.20	+22 24 23.7	411	1997 UE ₄	1997 10 19.51701	21 47 04.50	-10 39 26.2		327
1997 UW ₃	1997 10 27.58062	03 32 20.71	+22 24 24.2	411	1997 UF ₄	* 1997 10 17.60638	23 52 34.84	+01 06 55.6		327
1997 UW ₃	1997 10 29.61289	03 30 39.74	+22 23 27.9	18.0 V	1997 UF ₄	1997 10 17.62528	23 52 34.28	+01 06 45.8	18.6	327
1997 UW ₃	1997 10 29.62311	03 30 39.22	+22 23 27.2	18.1 V	1997 UF ₄	1997 10 17.64425	23 52 33.78	+01 06 37.2		327
1997 UW ₃	1997 10 29.63341	03 30 38.65	+22 23 26.8	18.1 V	1997 UF ₄	1997 10 18.54484	23 52 10.34	+00 59 30.9	18.6	327
1997 UW ₃	1997 11 01.59463	03 28 02.10	+22 21 01.1	411	1997 UF ₄	1997 10 18.60170	23 52 08.83	+00 59 03.4		327
1997 UW ₃	1997 11 01.60079	03 28 01.73	+22 21 01.3	411	1997 UF ₄	1997 10 18.62137	23 52 08.25	+00 58 54.6		327
1997 UW ₃	1997 11 06.50931	03 23 18.97	+22 14 33.4	411	1997 UF ₄	1997 10 18.64101	23 52 07.67	+00 58 45.7		327
1997 UW ₃	1997 11 06.52245	03 23 18.20	+22 14 32.3	411	1997 UF ₄	* 1997 10 17.66493	23 24 36.38	+01 28 43.7	18.3	327
1997 UW ₃	1997 11 07.15853	03 22 39.97	+22 13 29.9	15.9 R	1997 UG ₄	1997 10 17.67461	23 24 36.16	+01 28 39.3		327
1997 UW ₃	1997 11 07.17929	03 22 38.68	+22 13 27.9	15.8 R	1997 UG ₄	1997 10 17.68440	23 24 35.94	+01 28 35.8		327
1997 UW ₃	1997 11 07.19995	03 22 37.36	+22 13 26.1	15.9 R	1997 UG ₄	1997 10 17.69409	23 24 35.72	+01 28 31.5		327
1997 UW ₃	1997 11 08.15204	03 21 39.72	+22 11 46.2	15.5 R	1997 UG ₄	1997 10 19.56735	23 24 00.00	+01 16 16.5		327
1997 UW ₃	1997 11 08.17198	03 21 38.46	+22 11 44.7	15.8 R	1997 UG ₄	1997 10 19.57833	23 23 59.79	+01 16 12.1		327
1997 UW ₃	1997 11 08.19241	03 21 37.15	+22 11 42.6	15.8 R	1997 UG ₄	1997 10 19.58878	23 23 59.61	+01 16 08.7	18.3	327
1997 UX ₃	* 1997 10 26.67698	03 34 12.53	+20 43 50.9	17	1997 UH ₄	* 1997 10 17.66493	23 25 13.17	+01 45 44.9		327
1997 UX ₃	1997 10 26.69019	03 34 12.13	+20 43 42.1	411	1997 UH ₄	1997 10 17.67461	23 25 13.00	+01 45 39.9		327
1997 UX ₃	1997 10 27.50576	03 33 47.99	+20 35 16.8	411	1997 UH ₄	1997 10 17.68440	23 25 12.78	+01 45 35.5		327
1997 UX ₃	1997 10 27.51038	03 33 47.87	+20 35 14.8	411	1997 UH ₄	1997 10 17.69409	23 25 12.56	+01 45 30.3	18.4	327
1997 UX ₃	1997 10 29.61211	03 32 38.62	+20 13 06.9	17.8 V	1997 UH ₄	1997 10 19.56735	23 24 33.74	+01 29 54.2	18.7	327
1997 UX ₃	1997 10 29.62241	03 32 38.24	+20 13 00.2	17.6 V	1997 UH ₄	1997 10 19.57833	23 24 33.51	+01 29 49.4		327
1997 UX ₃	1997 10 29.63263	03 32 37.86	+20 12 53.2	17.5 V	1997 UH ₄	1997 10 19.58878	23 24 33.30	+01 29 43.3		327
1997 UX ₃	1997 11 01.49519	03 30 55.84	+19 41 43.3	411	1997 UJ ₄	* 1997 10 17.66493	23 26 07.10	+01 30 10.1		327
1997 UX ₃	1997 11 01.50661	03 30 55.51	+19 41 37.6	411	1997 UJ ₄	1997 10 17.67461	23 26 06.80	+01 30 05.0		327
1997 UX ₃	1997 11 06.51222	03 27 34.49	+18 45 32.7	411	1997 UJ ₄	1997 10 17.68440	23 26 06.55	+01 30 00.3		327
1997 UX ₃	1997 11 06.52536	03 27 33.93	+18 45 23.8	411	1997 UJ ₄	1997 10 17.69409	23 26 06.33	+01 29 55.5	18.2	327
1997 UY ₃	* 1997 10 26.70121	03 37 32.83	+20 12 11.6	17	1997 UJ ₄	1997 10 19.56735	23 25 27.53	+01 15 00.0	18.5	327
1997 UY ₃	1997 10 26.71441	03 37 32.22	+20 12 09.5	411	1997 UJ ₄	1997 10 19.57833	23 25 27.30	+01 14 55.5		327
1997 UY ₃	1997 10 27.51507	03 36 59.60	+20 09 08.2	411	1997 UJ ₄	1997 10 19.58878	23 25 27.04	+01 14 50.2		327
1997 UY ₃	1997 10 27.52122	03 36 59.34	+20 09 06.9	411	1997 UK ₄	* 1997 10 17.66970	23 29 26.52	+00 57 09.2		327
1997 UY ₃	1997 11 01.49705	03 33 13.94	+19 48 58.1	411	1997 UK ₄	1997 10 17.67942	23 29 26.23	+00 57 07.1		327
1997 UY ₃	1997 11 01.50847	03 33 13.32	+19 48 55.8	411	1997 UK ₄	1997 10 17.68928	23 29 25.97	+00 57 05.8		327
1997 UY ₃	1997 11 06.49907	03 28 59.01	+19 26 13.9	17	1997 UK ₄	1997 10 17.69887	23 29 25.69</			

1997 UO ₄	1997 10 18.53345	21 52 32.88	-10 48 55.4	327	1997 UB ₅	1997 10 21.60704	00 48 22.41	+00 29 20.3	327		
1997 UO ₄	1997 10 19.48350	21 52 51.66	-10 45 50.5	327	1997 UB ₅	1997 10 21.62153	00 48 21.73	+00 29 15.9	327		
1997 UO ₄	1997 10 19.50264	21 52 52.02	-10 45 46.7	18.1	327	1997 UB ₅	1997 10 23.71840	00 46 49.04	+00 18 48.9	327	
1997 UO ₄	1997 10 19.52186	21 52 52.38	-10 45 42.8	327	1997 UB ₅	1997 10 23.73309	00 46 48.36	+00 18 45.6	327		
1997 UP ₄	* 1997 10 18.66909	00 47 06.62	+00 14 40.5	17.6	327	1997 UB ₅	1997 10 23.74731	00 46 47.70	+00 18 41.3	327	
1997 UP ₄	1997 10 18.70366	00 47 05.03	+00 14 28.2	327	1997 UC ₅	* 1997 10 21.59727	00 46 46.42	-01 51 49.8	17.3	327	
1997 UP ₄	1997 10 18.71830	00 47 04.31	+00 14 23.2	327	1997 UC ₅	1997 10 21.61179	00 46 45.67	-01 51 51.2	327		
1997 UP ₄	1997 10 19.68579	00 46 22.59	+00 08 54.1	17.6	327	1997 UC ₅	1997 10 21.62630	00 46 44.91	-01 51 52.8	327	
1997 UP ₄	1997 10 19.70714	00 46 21.65	+00 08 47.3	327	1997 UC ₅	1997 10 23.72362	00 45 01.49	-01 55 39.9	16.8	327	
1997 UP ₄	1997 10 19.72834	00 46 20.65	+00 08 39.8	327	1997 UC ₅	1997 10 23.73782	00 45 00.77	-01 55 41.1	327		
1997 UQ ₄	* 1997 10 18.67872	00 43 36.96	-00 37 52.1	18.6	327	1997 UC ₅	1997 10 23.75208	00 45 00.08	-01 55 42.6	327	
1997 UQ ₄	1997 10 18.71321	00 43 35.36	-00 37 56.4	327	1997 UD ₅	* 1997 10 21.59727	00 48 58.16	-01 17 53.8	18.2	327	
1997 UQ ₄	1997 10 18.72781	00 43 34.65	-00 37 58.3	327	1997 UD ₅	1997 10 21.61179	00 48 57.54	-01 18 02.0	327		
1997 UQ ₄	1997 10 19.69089	00 42 52.59	-00 39 56.6	18.6	327	1997 UD ₅	1997 10 21.62630	00 48 56.94	-01 18 10.3	327	
1997 UQ ₄	1997 10 19.71314	00 42 51.55	-00 39 59.2	327	1997 UD ₅	1997 10 23.72362	00 47 33.37	-01 37 24.4	327		
1997 UQ ₄	1997 10 19.73340	00 42 50.69	-00 40 01.3	327	1997 UD ₅	1997 10 23.73782	00 47 32.80	-01 37 32.6	327		
1997 UR ₄	* 1997 10 19.68075	00 42 11.93	+01 00 15.3	327	1997 UD ₅	1997 10 23.75208	00 47 32.24	-01 37 40.6	18.1	327	
1997 UR ₄	1997 10 19.70213	00 42 11.07	+01 00 09.9	17.9	327	1997 UE ₅	* 1997 10 22.69491	03 28 54.64	+17 39 31.3	327	
1997 UR ₄	1997 10 19.72329	00 42 10.16	+01 00 04.1	327	1997 UE ₅	1997 10 22.70917	03 28 54.15	+17 39 31.9	327		
1997 UR ₄	1997 10 21.58760	00 40 57.13	+00 52 55.7	327	1997 UE ₅	1997 10 22.72348	03 28 53.67	+17 39 33.8	17.5	327	
1997 UR ₄	1997 10 21.60215	00 40 56.57	+00 52 52.0	327	1997 UE ₅	1997 10 24.83528	03 27 45.71	+17 42 33.7	17.5	327	
1997 UR ₄	1997 10 21.61659	00 40 55.99	+00 52 48.8	18.2	327	1997 UE ₅	1997 10 24.85069	03 27 45.14	+17 42 34.7	327	
1997 US ₄	1997 07 05.75486	00 47 56.20	+06 38 18.6	19.0 V	360	1997 UE ₅	1997 10 24.86572	03 27 44.55	+17 42 35.5	327	
1997 US ₄	1997 07 05.75903	00 47 56.40	+06 38 19.5	360	1997 UF ₅	1997 10 24.87650	00 42 32.65	+09 21 00.6	587		
1997 US ₄	1997 07 05.76476	00 47 56.67	+06 38 20.5	360	1997 UF ₅	* 1997 10 25.85745	00 41 41.74	+09 17 28.4	17.7 V	587	
1997 US ₄	* 1997 10 19.68075	00 43 35.59	+00 57 57.7	327	1997 UF ₅	1997 10 25.87090	00 41 41.17	+09 17 25.6	587		
1997 US ₄	1997 10 19.70213	00 43 34.75	+00 57 49.7	327	1997 UF ₅	1997 10 25.97343	00 41 35.65	+09 17 03.5	587		
1997 US ₄	1997 10 19.72329	00 43 33.95	+00 57 41.5	18.4	327	1997 UF ₅	1997 10 26.86840	00 40 50.69	+09 13 52.3	587	
1997 US ₄	1997 10 21.58760	00 42 27.40	+00 46 34.1	18.2	327	1997 UF ₅	1997 10 26.87187	00 40 50.47	+09 13 53.1	587	
1997 US ₄	1997 10 21.60215	00 42 26.84	+00 46 28.9	327	1997 UF ₅	1997 10 26.87483	00 40 50.35	+09 13 51.4	587		
1997 US ₄	1997 10 21.61659	00 42 26.25	+00 46 23.0	327	1997 UF ₅	1997 11 02.82187	00 35 38.83	+08 51 23.2	587		
1997 US ₄	1997 11 07.61563	00 35 04.30	-00 29 05.7	19.2 V	360	1997 UF ₅	1997 11 02.84826	00 35 37.77	+08 51 18.5	587	
1997 US ₄	1997 11 07.64236	00 35 03.83	-00 29 10.2	360	1997 UF ₅	1997 11 08.93141	00 32 09.20	+08 35 44.4	587		
1997 US ₄	1997 11 07.64896	00 35 03.73	-00 29 11.7	360	1997 UF ₅	1997 11 08.96766	00 32 08.09	+08 35 38.8	587		
1997 UT ₄	* 1997 10 19.68579	00 48 38.34	+00 08 35.6	327	1997 UG ₅	* 1997 10 27.23646	01 48 23.49	+11 24 08.2	17.0 R	684	
1997 UT ₄	1997 10 19.70714	00 48 37.21	+00 08 30.5	327	1997 UG ₅	1997 10 27.24352	01 48 23.03	+11 24 08.6	684		
1997 UT ₄	1997 10 19.72834	00 48 36.27	+00 08 24.7	18.3	327	1997 UG ₅	1997 10 27.24940	01 48 22.65	+11 24 09.6	684	
1997 UT ₄	1997 10 23.71840	00 45 40.94	-00 06 43.2	18.1	327	1997 UG ₅	1997 10 28.32370	01 47 16.62	+11 26 41.2	17.0 R	684
1997 UT ₄	1997 10 23.73309	00 45 40.25	-00 06 47.2	327	1997 UG ₅	1997 10 28.32818	01 47 16.33	+11 26 41.7	684		
1997 UT ₄	1997 10 23.74731	00 45 39.65	-00 06 49.7	327	1997 UG ₅	1997 10 30.21774	01 45 21.54	+11 31 09.1	17.1 R	684	
1997 UU ₄	* 1997 10 19.75067	03 30 47.88	+17 43 36.3	17.1	327	1997 UG ₅	1997 10 30.22065	01 45 21.37	+11 31 09.4	684	
1997 UU ₄	1997 10 19.77045	03 30 46.80	+17 43 40.4	327	1997 UG ₅	1997 10 30.22350	01 45 21.19	+11 31 09.8	684		
1997 UU ₄	1997 10 19.79008	03 30 45.89	+17 43 43.7	327	1997 UG ₅	1997 10 31.25990	01 44 18.71	+11 33 37.5	684		
1997 UU ₄	1997 10 24.83528	03 26 21.41	+17 57 46.9	17.1	327	1997 UG ₅	1997 10 31.26415	01 44 18.45	+11 33 38.1	684	
1997 UU ₄	1997 10 24.85069	03 26 20.52	+17 57 48.6	327	1997 UG ₅	1997 10 31.26742	01 44 18.25	+11 33 38.5	17.0 R	684	
1997 UU ₄	1997 10 24.86572	03 26 19.61	+17 57 50.9	327	1997 UH ₅	* 1997 10 27.31384	04 22 18.66	+38 22 22.4	684		
1997 UU ₄	1997 11 02.71027	03 16 59.74	+18 16 51.4	327	1997 UH ₅	1997 10 27.33533	04 22 17.71	+38 22 24.0	684		
1997 UU ₄	1997 11 02.72559	03 16 58.66	+18 16 52.5	327	1997 UH ₅	1997 10 28.34360	04 21 35.29	+38 23 14.4	18.5 R	684	
1997 UU ₄	1997 11 02.74074	03 16 57.58	+18 16 54.2	17.0	327	1997 UH ₅	1997 10 28.35103	04 21 34.96	+38 23 15.0	684	
1997 UV ₄	* 1997 10 20.72301	03 44 51.65	+22 14 31.8	327	1997 UH ₅	1997 10 28.35633	04 21 34.72	+38 23 15.2	18.4 R	684	
1997 UV ₄	1997 10 20.73484	03 44 51.06	+22 14 31.7	327	1997 UH ₅	1997 10 30.27456	04 20 09.31	+38 24 21.0	18.5 R	684	
1997 UV ₄	1997 10 20.75097	03 44 50.31	+22 14 31.3	18.3	327	1997 UH ₅	1997 10 30.28510	04 20 08.83	+38 24 21.3	684	
1997 UV ₄	1997 10 20.76721	03 44 49.56	+22 14 31.1	327	1997 UH ₅	1997 10 30.28995	04 20 08.58	+38 24 21.4	684		
1997 UV ₄	1997 10 21.67166	03 44 08.77	+22 14 18.1	18.5	327	1997 UJ ₅	* 1997 10 25.76701	01 08 29.69	+11 41 45.6	17.3 V	104
1997 UV ₄	1997 10 21.67965	03 44 08.40	+22 14 18.7	327	1997 UJ ₅	1997 10 25.77118	01 08 29.44	+11 41 44.8	104		
1997 UV ₄	1997 10 21.69162	03 44 07.80	+22 14 17.8	327	1997 UJ ₅	1997 10 25.77535	01 08 29.21	+11 41 44.2	104		
1997 UW ₄	* 1997 10 20.72301	03 45 30.45	+22 08 21.2	327	1997 UJ ₅	1997 10 26.77745	01 07 34.10	+11 37 57.3	16.8 V	104	
1997 UW ₄	1997 10 20.73484	03 45 29.94	+22 08 19.9	327	1997 UJ ₅	1997 10 26.77981	01 07 33.95	+11 37 56.9	104		
1997 UW ₄	1997 10 20.75097	03 45 29.17	+22 08 19.4	327	1997 UJ ₅	1997 10 26.79417	01 07 33.11	+11 37 54.4	104		
1997 UW ₄	1997 10 20.76721	03 45 28.49	+22 08 18.6	18.7	327	1997 UJ ₅	1997 11 02.86725	01 01 40.86	+11 12 36.2	17.3 V	104
1997 UW ₄	1997 10 21.67166	03 44 48.00	+22 07 20.6	327	1997 UJ ₅	1997 11 02.87037	01 01 40.71	+11 12 35.5	104		
1997 UW ₄	1997 10 21.67965	03 44 47.64	+22 07 20.0	327	1997 UJ ₅	1997 11 02.87419	01 01 40.53	+11 12 34.8	104		
1997 UW ₄	1997 10 21.69162	03 44 47.04	+22 07 19.1	18.9	327	1997 UJ ₅	1997 11 02.87662	01 01 40.41	+11 12 34.2	104	
1997 UX ₄	* 1997 10 20.74289	03 42 48.42	+22 54 41.7	327	1997 UJ ₅	1997 11 02.88220	01 01 40.09	+11 12 33.0	104		
1997 UX ₄	1997 10 20.75921	03 42 47.81	+22 54 41.8	17.6	327	1997 UJ ₅	1997 11 03.76574	01 01 01.69	+11 09 38.3	17.5 V	104
1997 UX ₄	1997 10 20.77543	03 42 47.24	+22 54 42.8	327	1997 UJ ₅	1997 11 03.76991	01 01 01.52	+11 09 37.5	104		
1997 UX ₄	1997 10 21.67166	03 42 16.35	+22 55 11.4	327	1997 UJ ₅	1997 11 03.77338	01 01 01.36	+11 09 37.0	104		
1997 UX ₄	1997 10 21.67965	03 42 16.09	+22 55 11.6	327	1997 UK ₅	* 1997 10 25.80574	01 28 15.89	+35 18 48.2	17.5 V	104	
1997 UX ₄	1997 10 21.69162	03 42 15.63	+22 55 11.5	17.6	327	1997 UK ₅	1997 10 25.80938	01 28 15.58	+35 18 47.5	104	
1997 UX ₄	1997 10 30.51497	03 35 45.51	+22 54 21.2	18.2 V	566	1997 UK ₅	1997 10 25.81285	01 28 15.35	+35 18 46.6	104	
1997 UX ₄	1997 10 30.52512	03 35 44.95	+22 54 20.7	18.4 V	566	1997 UK ₅	1997 10 25.81458	01 28 15.26	+35 18 45.9	104	
1997 UX ₄	1997 10 30.53668	03 35 44.34	+22 54 20.2	18.2 V	566	1997 UK ₅	1997 10 26.78343	01 27 13.21	+35 14 45.8	17.3 V	104
1997 UX ₄	1997 11 02.75685	03 32 48.54	+22 51 24.1	17.6	327	1997 UK ₅	1997 10 26.78623	01 27 13.04	+35 14 45.4	104	
1997 UX ₄	1997 11 02.77245	03 32 47.59	+22 51 23.0	327	1997 UK ₅	1997 10 26.79751	01 27 12.30	+35 14 43.3	104		
1997 UX ₄	1997 11 02.78760	03 32 46.69	+22 51 21.9	327	1997 UK ₅	1997 11 02.81448	01 20 14.87	+34 37 23.4	17.0 V	104	

1997 UN ₅	1997 10 21.41550	02 12 23.63	+13 21 58.2	20.4 V	691	1997 UC ₆	1997 10 11.30157	02 25 05.87	+14 05 51.4	20.6 V	691
1997 UN ₅	1997 10 28.28202	02 07 31.35	+13 09 34.7	20.0 V	691	1997 UC ₆	* 1997 10 23.29941	02 12 47.09	+13 41 05.8	20.9 V	691
1997 UN ₅	1997 10 28.30421	02 07 30.37	+13 09 32.1	19.6 V	691	1997 UC ₆	1997 10 23.32109	02 12 45.63	+13 41 02.7	20.7 V	691
1997 UN ₅	1997 10 28.32738	02 07 29.36	+13 09 29.5	19.6 V	691	1997 UC ₆	1997 10 23.34272	02 12 44.14	+13 40 59.8	20.7 V	691
1997 UN ₅	1997 11 01.40032	02 04 34.88	+13 01 52.2	20.3 V	691	1997 UC ₆	1997 10 28.28191	02 07 21.85	+13 28 31.6	19.7 V	691
1997 UN ₅	1997 11 01.42194	02 04 33.99	+13 01 50.5	20.4 V	691	1997 UC ₆	1997 10 28.30410	02 07 20.33	+13 28 28.0	20.1 V	691
1997 UN ₅	1997 11 01.44366	02 04 33.03	+13 01 48.0	20.7 V	691	1997 UC ₆	1997 10 28.32726	02 07 18.76	+13 28 24.2	20.3 V	691
1997 UO ₅	* 1997 10 21.37311	02 13 54.15	+13 20 16.2	19.6 V	691	1997 UC ₆	1997 11 01.39917	02 02 55.15	+13 17 45.4	20.4 V	691
1997 UO ₅	1997 10 21.39488	02 13 52.95	+13 20 13.2	20.1 V	691	1997 UC ₆	1997 11 01.42078	02 02 53.77	+13 17 42.8	20.2 V	691
1997 UO ₅	1997 10 21.41652	02 13 51.75	+13 20 10.1	19.7 V	691	1997 UC ₆	1997 11 01.44249	02 02 52.36	+13 17 38.8	20.6 V	691
1997 UO ₅	1997 10 28.28207	02 07 35.73	+13 03 13.7	19.0 V	691	1997 UD ₆	* 1997 10 23.29942	02 12 47.19	+13 49 22.6	19.8 V	691
1997 UO ₅	1997 10 28.30426	02 07 34.46	+13 03 10.3	19.5 V	691	1997 UD ₆	1997 10 23.32110	02 12 46.01	+13 49 15.5	20.0 V	691
1997 UO ₅	1997 10 28.32742	02 07 33.14	+13 03 06.8	19.3 V	691	1997 UD ₆	1997 10 23.34273	02 12 44.82	+13 49 08.4	19.5 V	691
1997 UP ₅	* 1997 10 21.37506	02 16 43.78	+13 20 34.6	20.0 V	691	1997 UD ₆	1997 10 28.28260	02 08 21.22	+13 22 02.7	19.1 V	691
1997 UP ₅	1997 10 21.39684	02 16 42.62	+13 20 31.1	19.9 V	691	1997 UD ₆	1997 10 28.30479	02 08 20.00	+13 21 55.3	19.3 V	691
1997 UP ₅	1997 10 21.41848	02 16 41.51	+13 20 28.3	19.9 V	691	1997 UD ₆	1997 10 28.32795	02 08 18.73	+13 21 47.6	19.5 V	691
1997 UP ₅	1997 10 28.28435	02 10 53.22	+13 02 15.9	19.3 V	691	1997 UE ₆	* 1997 10 23.29962	02 13 04.98	+13 42 25.0	21.3 V	691
1997 UP ₅	1997 10 28.30654	02 10 51.96	+13 02 14.6	18.7 V	691	1997 UE ₆	1997 10 23.32130	02 13 03.68	+13 42 20.3	21.5 V	691
1997 UP ₅	1997 10 28.32971	02 10 50.82	+13 02 08.9	19.5 V	691	1997 UE ₆	1997 10 23.34293	02 13 02.33	+13 42 15.2	21.4 V	691
1997 UQ ₅	* 1997 10 21.37522	02 16 57.03	+13 30 10.2	20.2 V	691	1997 UE ₆	1997 10 28.28238	02 08 02.50	+13 22 01.4	21.2 V	691
1997 UQ ₅	1997 10 21.39699	02 16 55.78	+13 30 04.3	20.1 V	691	1997 UE ₆	1997 10 28.30457	02 08 01.11	+13 21 55.8	20.8 V	691
1997 UQ ₅	1997 10 21.41863	02 16 54.55	+13 29 58.8	20.1 V	691	1997 UE ₆	1997 10 28.32773	02 07 59.64	+13 21 50.1	20.8 V	691
1997 UQ ₅	1997 10 28.28410	02 10 30.94	+13 00 03.5	19.7 V	691	1997 UF ₆	* 1997 10 23.29997	02 13 35.28	+13 42 51.3	19.8 V	691
1997 UQ ₅	1997 10 28.30628	02 10 29.63	+12 59 57.7	19.5 V	691	1997 UF ₆	1997 10 23.32165	02 13 34.07	+13 42 44.7	19.6 V	691
1997 UQ ₅	1997 10 28.32945	02 10 28.27	+12 59 51.9	19.5 V	691	1997 UF ₆	1997 10 23.34329	02 13 32.83	+13 42 37.9	19.6 V	691
1997 UR ₅	* 1997 10 21.37598	02 18 03.07	+13 19 28.2	19.9 V	691	1997 UF ₆	1997 10 28.28311	02 09 05.69	+13 17 38.9	19.2 V	691
1997 UR ₅	1997 10 21.39775	02 18 01.91	+13 19 27.1	19.7 V	691	1997 UF ₆	1997 10 28.30530	02 09 04.44	+13 17 32.2	19.2 V	691
1997 UR ₅	1997 10 21.41939	02 18 00.66	+13 19 25.0	20.1 V	691	1997 UF ₆	1997 10 28.32846	02 09 03.14	+13 17 25.2	19.1 V	691
1997 UR ₅	1997 10 28.28500	02 11 49.46	+13 10 52.7	19.4 V	691	1997 UG ₆	* 1997 10 23.30078	02 14 45.01	+13 52 36.0	20.4 V	691
1997 UR ₅	1997 10 28.30719	02 11 48.21	+13 10 51.1	19.4 V	691	1997 UG ₆	1997 10 23.32246	02 14 43.71	+13 52 28.6	20.4 V	691
1997 UR ₅	1997 10 28.33035	02 11 46.92	+13 10 49.3	19.4 V	691	1997 UG ₆	1997 10 23.34409	02 14 42.38	+13 52 21.3	20.4 V	691
1997 UR ₅	1997 11 01.40276	02 08 05.99	+13 05 25.0	19.7 V	691	1997 UG ₆	1997 10 28.28362	02 09 49.94	+13 24 07.3	19.7 V	691
1997 UR ₅	1997 11 01.42438	02 08 04.86	+13 05 23.5	19.8 V	691	1997 UG ₆	1997 10 28.30581	02 09 48.57	+13 23 59.8	19.8 V	691
1997 UR ₅	1997 11 01.44609	02 08 03.59	+13 05 21.6	19.7 V	691	1997 UG ₆	1997 10 28.32897	02 09 47.15	+13 23 51.6	19.8 V	691
1997 US ₅	* 1997 10 21.37604	02 18 08.31	+13 30 59.9	18.0 V	691	1997 UH ₆	1997 10 11.35586	02 24 03.65	+14 16 44.5	21.3 V	691
1997 US ₅	1997 10 21.39781	02 18 06.91	+13 30 59.6	18.0 V	691	1997 UH ₆	1997 10 11.39945	02 24 01.79	+14 16 37.5	20.7 V	691
1997 US ₅	1997 10 21.41945	02 18 05.53	+13 30 59.6	17.9 V	691	1997 UH ₆	* 1997 10 23.30096	02 15 00.84	+13 42 45.5	20.0 V	691
1997 US ₅	1997 10 28.28449	02 11 04.87	+13 29 32.0	17.2 V	691	1997 UH ₆	1997 10 23.32264	02 14 59.71	+13 42 42.2	20.4 V	691
1997 US ₅	1997 10 28.30667	02 11 03.45	+13 29 31.7	17.1 V	691	1997 UH ₆	1997 10 23.34428	02 14 58.60	+13 42 37.9	20.6 V	691
1997 US ₅	1997 10 28.32983	02 11 01.97	+13 29 31.3	17.3 V	691	1997 UH ₆	1997 10 28.28435	02 10 53.19	+13 26 23.7	19.8 V	691
1997 US ₅	1997 11 01.40197	02 06 57.36	+13 28 05.2	18.0 V	691	1997 UH ₆	1997 10 28.30654	02 10 52.01	+13 26 18.4	19.4 V	691
1997 US ₅	1997 11 01.42358	02 06 56.08	+13 28 04.9	18.0 V	691	1997 UH ₆	1997 10 28.32971	02 10 50.84	+13 26 14.6	20.1 V	691
1997 US ₅	1997 11 01.44529	02 06 54.71	+13 28 04.1	18.0 V	691	1997 UH ₆	1997 11 01.40232	02 07 28.12	+13 12 33.8	20.3 V	691
1997 UT ₅	* 1997 10 21.37644	02 18 43.44	+13 19 31.7	19.2 V	691	1997 UH ₆	1997 11 01.42394	02 07 27.06	+13 12 30.1	20.5 V	691
1997 UT ₅	1997 10 21.39822	02 18 42.09	+13 19 28.8	19.1 V	691	1997 UH ₆	1997 11 01.44565	02 07 25.93	+13 12 25.3	20.7 V	691
1997 UT ₅	1997 10 21.41986	02 18 40.70	+13 19 26.2	19.1 V	691	1997 UJ ₆	* 1997 10 23.30108	02 15 11.44	+13 32 43.5	19.9 V	691
1997 UT ₅	1997 10 28.28491	02 11 41.72	+13 04 27.5	18.9 V	691	1997 UJ ₆	1997 10 23.32277	02 15 10.77	+13 32 36.7	19.9 V	691
1997 UT ₅	1997 10 28.30710	02 11 40.29	+13 04 24.5	18.8 V	691	1997 UJ ₆	1997 10 23.34441	02 15 10.11	+13 32 29.6	19.7 V	691
1997 UT ₅	1997 10 28.33026	02 11 38.79	+13 04 21.5	18.8 V	691	1997 UJ ₆	1997 10 28.28557	02 12 38.96	+13 06 12.1	19.4 V	691
1997 UU ₅	* 1997 10 21.37717	02 19 46.30	+13 29 30.9	19.7 V	691	1997 UJ ₆	1997 10 28.30777	02 12 38.25	+13 06 05.3	19.4 V	691
1997 UU ₅	1997 10 21.39895	02 19 45.27	+13 29 26.4	19.7 V	691	1997 UJ ₆	1997 10 28.33094	02 12 37.53	+13 05 57.7	19.4 V	691
1997 UU ₅	1997 10 21.42059	02 19 44.24	+13 29 21.9	19.7 V	691	1997 UK ₆	* 1997 10 23.30164	02 15 59.77	+13 40 05.8	20.2 V	691
1997 UU ₅	1997 10 28.28679	02 14 24.27	+13 05 49.0	19.8 V	691	1997 UK ₆	1997 10 23.34496	02 15 57.69	+13 39 49.0	20.0 V	691
1997 UU ₅	1997 10 28.30898	02 14 23.21	+13 05 44.7	19.8 V	691	1997 UK ₆	1997 10 28.28519	02 12 05.29	+13 06 36.6	19.7 V	691
1997 UU ₅	1997 10 28.33215	02 14 22.10	+13 05 39.8	19.8 V	691	1997 UK ₆	1997 10 28.30737	02 12 04.19	+13 06 27.5	19.8 V	691
1997 UV ₅	* 1997 10 21.37737	02 20 04.02	+13 29 43.1	20.9 V	691	1997 UK ₆	1997 10 28.33054	02 12 03.05	+13 06 18.0	19.7 V	691
1997 UV ₅	1997 10 21.39915	02 20 02.97	+13 29 39.1	20.7 V	691	1997 UL ₆	* 1997 10 23.30286	02 17 45.88	+13 51 31.1	20.8 V	691
1997 UV ₅	1997 10 21.42079	02 20 01.94	+13 29 34.3	20.6 V	691	1997 UL ₆	1997 10 23.32454	02 17 44.59	+13 51 24.5	20.5 V	691
1997 UV ₅	1997 10 28.28691	02 14 34.52	+13 05 54.9	19.6 V	691	1997 UL ₆	1997 10 23.34618	02 17 43.32	+13 51 17.2	21.1 V	691
1997 UV ₅	1997 10 28.30910	02 14 33.41	+13 05 50.1	20.2 V	691	1997 UL ₆	1997 10 28.28581	02 12 59.00	+13 24 23.4	20.4 V	691
1997 UV ₅	1997 10 28.33226	02 14 32.28	+13 05 45.2	20.3 V	691	1997 UL ₆	1997 10 28.30799	02 12 57.67	+13 24 16.0	20.3 V	691
1997 UW ₅	* 1997 10 21.37886	02 22 12.92	+13 13 43.7	17.4 V	691	1997 UL ₆	1997 10 28.33115	02 12 56.28	+13 24 08.7	20.6 V	691
1997 UW ₅	1997 10 21.40064	02 22 11.64	+13 13 43.2	17.4 V	691	1997 UM ₆	* 1997 10 23.30364	02 18 53.58	+13 37 35.1	18.8 V	691
1997 UW ₅	1997 10 21.42228	02 22 10.39	+13 13 42.4	17.3 V	691	1997 UM ₆	1997 10 23.32533	02 18 52.52	+13 37 28.4	19.0 V	691
1997 UW ₅	1997 10 28.28758	02 15 32.79	+13 09 38.6	16.8 V	691	1997 UM ₆	1997 10 23.34696	02 18 51.40	+13 37 20.3	18.9 V	691
1997 UW ₅	1997 10 28.30977	02 15 31.44	+13 09 37.8	16.8 V	691	1997 UM ₆	1997 10 28.28701	02 14 43.43	+13 07 10.7	18.7 V	691
1997 UW ₅	1997 10 28.33293	02 15 30.03	+13 09 36.9	16.5 V	691	1997 UM ₆	1997 10 28.30920	02 14 42.29	+13 07 02.7	18.8 V	691
1997 UW ₅	1997 11 01.40510	02 11 29.04	+13 06 45.9	17.1 V	691	1997 UM ₆	1997 10 28.33236	02 14 41.09	+13 06 54.2	18.7 V	691
1997 UW ₅	1997 11 01.42672	02 11 27.77	+13 06 45.3	17.3 V	691	1997 UM ₆	* 1997 10 23.30400	02 19 24.11	+13 47 58.0	21.1 V	691
1997 UX											

1997 UR ₆	1997 11 01.44863	02 11 44.32	+13 11 28.5	19.8 V	691	1997 UF ₇	1997 10 27.28148	04 34 48.91	+23 25 58.5	18.6 V	721
1997 US ₆	* 1997 10 23.30504	02 20 54.87	+13 44 14.1	19.7 V	691	1997 UF ₇	1997 10 28.18179	04 34 21.55	+23 29 26.9	18.7 V	721
1997 US ₆	1997 10 23.32673	02 20 53.53	+13 44 06.9	19.6 V	691	1997 UF ₇	1997 10 28.23026	04 34 20.04	+23 29 38.3	18.3 V	721
1997 US ₆	1997 10 23.34836	02 20 52.19	+13 43 59.7	19.8 V	691	1997 UG ₇	* 1997 10 20.15082	00 04 27.42	+12 03 00.8	18.2 R	683
1997 US ₆	1997 10 28.28784	02 15 55.04	+13 16 11.9	19.0 V	691	1997 UG ₇	1997 10 20.16168	00 04 26.94	+12 02 58.8	18.1 R	683
1997 US ₆	1997 10 28.31002	02 15 53.62	+13 16 04.3	19.1 V	691	1997 UG ₇	1997 10 20.17752	00 04 26.24	+12 02 55.3	18.0 R	683
1997 US ₆	1997 10 28.33319	02 15 52.18	+13 15 56.2	19.2 V	691	1997 UG ₇	1997 10 20.21302	00 04 24.60	+12 02 47.4	17.0 R	683
1997 UT ₆	1997 10 22.14617	02 24 31.55	+13 47 14.3		704	1997 UG ₇	1997 10 20.22557	00 04 23.95	+12 02 44.8	17.2 R	683
1997 UT ₆	1997 10 22.15753	02 24 30.71	+13 47 11.6		704	1997 UG ₇	1997 10 21.23577	00 03 38.58	+11 59 02.5	17.6 R	683
1997 UT ₆	1997 10 22.16884	02 24 29.99	+13 47 05.4		704	1997 UG ₇	1997 10 21.24282	00 03 38.25	+11 59 01.3	17.3 R	683
1997 UT ₆	1997 10 22.18016	02 24 29.35	+13 46 58.3		704	1997 UG ₇	1997 10 21.26157	00 03 37.39	+11 58 57.2	17.6 R	683
1997 UT ₆	* 1997 10 23.30672	02 23 20.33	+13 39 46.0	17.6 V	691	1997 UG ₇	1997 10 21.27833	00 03 36.60	+11 58 53.2	17.8 R	683
1997 UT ₆	1997 10 23.32841	02 23 19.01	+13 39 35.7	16.5 V	691	1997 UG ₇	1997 10 21.28993	00 03 36.08	+11 58 50.6	18.2 R	683
1997 UT ₆	1997 10 23.35004	02 23 17.59	+13 39 29.2	17.4 V	691	1997 UG ₇	1997 10 24.35447	00 01 25.19	+11 47 44.6	17.1 R	683
1997 UT ₆	1997 10 28.28940	02 18 10.43	+13 06 50.3	16.7 V	691	1997 UG ₇	1997 10 24.36108	00 01 24.91	+11 47 43.7	17.4 R	683
1997 UT ₆	1997 10 28.31158	02 18 08.96	+13 06 41.4	16.9 V	691	1997 UG ₇	1997 10 24.36901	00 01 24.56	+11 47 41.7	17.5 R	683
1997 UT ₆	1997 10 28.33475	02 18 07.49	+13 06 32.0	16.9 V	691	1997 UG ₇	1997 10 27.28594	23 59 30.43	+11 37 20.9		683
1997 UU ₆	* 1997 10 23.30702	02 23 46.08	+13 37 41.9	20.3 V	691	1997 UG ₇	1997 10 27.29404	23 59 30.00	+11 37 18.2		683
1997 UU ₆	1997 10 23.32870	02 23 44.76	+13 37 36.8	19.8 V	691	1997 UG ₇	1997 10 27.30814	23 59 29.50	+11 37 15.9		683
1997 UU ₆	1997 10 23.35033	02 23 43.25	+13 37 32.8	20.7 V	691	1997 UH ₇	* 1997 10 24.22826	23 31 36.79	-04 57 53.2	18.3 R	683
1997 UU ₆	1997 10 28.28979	02 18 40.96	+13 19 56.7	19.9 V	691	1997 UH ₇	1997 10 24.25427	23 31 36.04	-04 57 48.4	18.3 R	683
1997 UU ₆	1997 10 28.31194	02 18 39.53	+13 19 52.0	19.8 V	691	1997 UH ₇	1997 10 24.27690	23 31 35.42	-04 57 44.6	18.2 R	683
1997 UU ₆	1997 10 28.33510	02 18 38.05	+13 19 46.9	19.8 V	691	1997 UH ₇	1997 10 26.33913	23 30 43.41	-04 51 06.4		683
1997 UU ₆	1997 11 01.40713	02 14 24.52	+13 04 45.7	20.0 V	691	1997 UH ₇	1997 10 26.35115	23 30 43.06	-04 51 03.9		683
1997 UU ₆	1997 11 01.42874	02 14 23.15	+13 04 41.1	20.1 V	691	1997 UH ₇	1997 10 26.36632	23 30 42.64	-04 51 01.3		683
1997 UU ₆	1997 11 01.45045	02 14 21.80	+13 04 36.4	20.2 V	691	1997 UH ₇	1997 10 27.22005	23 30 23.38	-04 48 08.2		683
1997 UV ₆	* 1997 10 23.30712	02 23 54.30	+13 47 24.5	19.8 V	691	1997 UH ₇	1997 10 27.23096	23 30 23.15	-04 48 05.5		683
1997 UV ₆	1997 10 23.32880	02 23 52.86	+13 47 17.1	19.8 V	691	1997 UH ₇	1997 10 27.24095	23 30 22.91	-04 48 03.4		683
1997 UV ₆	1997 10 23.35043	02 23 51.42	+13 47 10.2	19.6 V	691	1997 UJ ₇	* 1997 10 24.25427	23 32 16.25	-04 58 47.4	18.0 R	683
1997 UV ₆	1997 10 28.28964	02 18 31.49	+13 19 11.3	19.3 V	691	1997 UJ ₇	1997 10 24.27690	23 32 15.70	-04 58 43.4	18.3 R	683
1997 UV ₆	1997 10 28.31183	02 18 29.98	+13 19 03.6	19.2 V	691	1997 UJ ₇	1997 10 27.24895	23 31 23.01	-04 48 52.6		683
1997 UV ₆	1997 10 28.33499	02 18 28.42	+13 18 55.4	19.2 V	691	1997 UJ ₇	1997 10 27.25634	23 31 22.90	-04 48 50.6		683
1997 UW ₆	* 1997 10 23.32754	02 22 03.96	+13 42 19.9	21.4 V	691	1997 UJ ₇	1997 10 27.26618	23 31 22.66	-04 48 49.3		683
1997 UW ₆	1997 10 23.34917	02 22 02.82	+13 42 15.2	21.1 V	691	1997 UK ₇	* 1997 10 27.84931	00 21 25.86	+06 05 06.3	17.3 R	611
1997 UW ₆	1997 10 28.28910	02 17 44.21	+13 22 25.5	21.0 V	691	1997 UK ₇	1997 10 27.87014	00 21 25.10	+06 05 01.8	17.4 R	611
1997 UW ₆	1997 10 28.31128	02 17 42.98	+13 22 20.0	20.6 V	691	1997 UK ₇	1997 10 27.89757	00 21 23.99	+06 04 55.6	17.7 R	611
1997 UW ₆	1997 10 28.33445	02 17 41.70	+13 22 14.6	20.3 V	691	1997 UK ₇	1997 10 27.94097	00 21 22.46	+06 04 44.9	18.0 R	611
1997 UW ₆	1997 11 01.40693	02 14 06.98	+13 05 36.8	20.8 V	691	1997 UK ₇	1997 10 28.82639	00 20 52.35	+06 01 25.6	18.1 R	611
1997 UW ₆	1997 11 01.42854	02 14 05.82	+13 05 32.0	20.4 V	691	1997 UK ₇	1997 10 28.87500	00 20 50.57	+06 01 13.9	17.9 R	611
1997 UW ₆	1997 11 01.45025	02 14 04.62	+13 05 25.1	20.4 V	691	1997 UK ₇	1997 10 29.87153	00 20 17.85	+05 57 32.8	17.2 R	611
1997 UX ₆	* 1997 10 23.36703	02 15 51.07	+14 06 01.0	19.7 V	691	1997 UK ₇	1997 10 29.89132	00 20 17.17	+05 57 28.1	17.5 R	611
1997 UX ₆	1997 10 23.38903	02 15 49.85	+14 05 51.7	19.7 V	691	1997 UK ₇	1997 10 31.85521	00 19 16.85	+05 50 35.8	17.6 R	C 611
1997 UX ₆	1997 10 23.41061	02 15 48.61	+14 05 42.5	19.7 V	691	1997 UK ₇	1997 10 31.87118	00 19 16.32	+05 50 33.4	17.4 R	C 611
1997 UX ₆	1997 10 28.28465	02 11 19.34	+13 30 13.1	19.2 V	691	1997 UL ₇	* 1997 10 25.53891	02 12 25.39	+07 04 44.7	17.0 V	369
1997 UX ₆	1997 10 28.30684	02 11 18.07	+13 30 03.4	19.2 V	691	1997 UL ₇	1997 10 25.55125	02 12 24.59	+07 04 41.3		369
1997 UX ₆	1997 10 28.33001	02 11 16.76	+13 29 53.1	19.2 V	691	1997 UL ₇	1997 10 25.56359	02 12 23.89	+07 04 37.2		369
1997 UY ₆	* 1997 10 23.37152	02 22 20.31	+14 14 44.5	20.6 V	691	1997 UL ₇	1997 10 26.57755	02 11 24.70	+06 59 59.4	17.0 V	369
1997 UY ₆	1997 10 23.39351	02 22 18.92	+14 14 32.6	20.6 V	691	1997 UL ₇	1997 10 26.59752	02 11 23.42	+06 59 53.8		369
1997 UY ₆	1997 10 23.41509	02 22 17.53	+14 14 20.9	21.0 V	691	1997 UL ₇	1997 10 26.60505	02 11 23.03	+06 59 50.4		369
1997 UY ₆	1997 10 28.28879	02 17 17.70	+13 29 26.1	20.0 V	691	1997 UL ₇	1997 11 01.52674	02 05 38.99	+06 33 59.0	17.5 V	369
1997 UY ₆	1997 10 28.31098	02 17 16.29	+13 29 14.3	20.1 V	691	1997 UL ₇	1997 11 01.55130	02 05 37.55	+06 33 52.7		369
1997 UY ₆	1997 10 28.33414	02 17 14.83	+13 29 00.2	19.6 V	691	1997 UL ₇	1997 11 07.57679	02 00 03.34	+06 11 00.3	17.5 V	369
1997 UZ ₆	* 1997 10 24.09613	22 59 04.41	-05 32 11.1	19.6 V	691	1997 UL ₇	1997 11 07.59432	02 00 02.33	+06 10 56.3		369
1997 UZ ₆	1997 10 24.11646	22 59 04.27	-05 32 02.2	19.6 V	691	1997 UM ₇	* 1997 10 25.54300	02 12 16.74	+07 16 58.0	17.5 V	369
1997 UZ ₆	1997 10 24.13778	22 59 04.08	-05 31 53.4	19.9 V	691	1997 UM ₇	1997 10 25.55534	02 12 16.17	+07 16 53.6		369
1997 UZ ₆	1997 10 28.14873	22 58 58.70	-05 03 08.1	20.0 V	691	1997 UM ₇	1997 10 25.56767	02 12 15.47	+07 16 51.5		369
1997 UZ ₆	1997 10 28.17125	22 58 58.68	-05 02 58.1	19.9 V	691	1997 UM ₇	1997 10 26.57755	02 11 24.29	+07 12 42.3	17.5 V	369
1997 UZ ₆	1997 10 28.21076	22 58 58.73	-05 02 40.5	19.9 V	691	1997 UM ₇	1997 10 26.60505	02 11 22.92	+07 12 35.6		369
1997 UA ₇	* 1997 10 25.40402	03 16 39.40	+14 54 47.9	15.8 V	691	1997 UM ₇	1997 11 01.50642	02 06 25.53	+06 49 42.5	17.5 V	369
1997 UA ₇	1997 10 25.42568	03 16 38.26	+14 54 51.0	15.9 V	691	1997 UM ₇	1997 11 01.51310	02 06 25.15	+06 49 41.0		369
1997 UA ₇	1997 10 25.44743	03 16 37.13	+14 54 54.6	16.1 V	691	1997 UM ₇	1997 11 01.51729	02 06 24.91	+06 49 40.2		369
1997 UA ₇	1997 10 28.40107	03 14 04.97	+15 02 45.2	15.3 V	691	1997 UM ₇	1997 11 01.53931	02 06 23.81	+06 49 35.7		369
1997 UA ₇	1997 10 28.43472	03 14 03.09	+15 02 50.0	15.4 V	691	1997 UM ₇	1997 11 01.54319	02 06 23.59	+06 49 35.3		369
1997 UA ₇	1997 10 28.45734	03 14 01.81	+15 02 53.6	15.5 V	691	1997 UM ₇	1997 11 07.57172	02 01 34.33	+06 29 18.9	17.8 V	369
1997 UA ₇	1997 11 05.50671	03 06 29.68	+15 23 04.5	16	905	1997 UM ₇	1997 11 07.59034	02 01 33.49	+06 29 15.0		369
1997 UA ₇	1997 11 05.51470	03 06 29.21	+15 23 05.4		905	1997 UN ₇	* 1997 10 25.54708	02 12 12.91	+07 37 14.4	18.0 V	369
1997 UA ₇	1997 11 08.65532	03 03 25.45	+15 30 39.4	16	905	1997 UN ₇	1997 10 25.55942	02 12 12.18	+07 37 11.1		369
1997 UA ₇	1997 11 08.67002	03 03 24.51	+15 30 41.5		905	1997 UN ₇	1997 10 25.57176	02 12 11.55	+07 37 09.1		369
1997 UB ₇	* 1997 10 25.40566	03 19 01.46	+14 55 04.0	15.4 V	691	1997 UN ₇	1997 10 26.61006	02 11 14.18	+07 32 35.8	18.0 V	369
1997 UB ₇	1997 10 25.42732	03 19 00.00	+14 55 12.3	15.5 V	691	1997 UN ₇	1997 10 26.63456	02 11 12.80	+07 32 27.0		369
1997 UB ₇	1997 10 25.44906	03 1									

1997 UP ₇	1997 10 31.53509	02 06 21.18	+17 04 16.2	17.3 V	886	1997 UX ₇	1997 10 30.92926	02 19 17.44	+15 49 29.3	I	557
1997 UP ₇	1997 10 31.54313	02 06 20.72	+17 04 14.4		886	1997 UX ₇	1997 10 30.95611	02 19 16.07	+15 49 16.8		557
1997 UP ₇	1997 11 03.51884	02 03 32.28	+16 52 15.2	17.5 V	886	1997 UX ₇	1997 10 31.80455	02 18 34.20	+15 42 36.7	16.3 V	557
1997 UP ₇	1997 11 03.53072	02 03 31.70	+16 52 10.8		886	1997 UX ₇	1997 11 03.96034	02 15 58.11	+15 17 36.0	16.6 V	557
1997 UP ₇	1997 11 05.53908	02 01 40.30	+16 43 52.9		886	1997 UX ₇	1997 11 03.97174	02 15 57.53	+15 17 30.6		557
1997 UP ₇	1997 11 05.55550	02 01 39.28	+16 43 50.0		886	1997 UX ₇	1997 11 06.65534	02 13 47.19	+14 56 10.0	16.3 V	385
1997 UP ₇	1997 11 09.54140	01 58 07.20	+16 27 10.6		886	1997 UX ₇	1997 11 06.68830	02 13 45.54	+14 55 54.0		385
1997 UP ₇	1997 11 09.54942	01 58 06.83	+16 27 07.2		886	1997 UX ₇	1997 11 10.45786	02 10 49.54	+14 26 04.7		385
1997 UQ ₇	* 1997 10 22.91863	02 34 23.06	+14 59 10.1	18.2 V	557	1997 UX ₇	1997 11 10.46683	02 10 49.18	+14 26 00.4		385
1997 UQ ₇	1997 10 22.95731	02 34 20.52	+14 59 11.6		557	1997 UY ₇	1997 10 22.13452	02 26 54.50	+16 47 23.7	18.3	704
1997 UQ ₇	1997 10 22.98494	02 34 18.67	+14 59 12.4		557	1997 UY ₇	1997 10 22.15731	02 26 53.32	+16 47 18.2	18.3	704
1997 UQ ₇	1997 10 28.08156	02 28 40.81	+15 00 42.4	18.0 V	557	1997 UY ₇	1997 10 22.16862	02 26 52.77	+16 47 15.0	18.0	704
1997 UQ ₇	1997 10 28.09931	02 28 39.55	+15 00 42.3		557	1997 UY ₇	1997 10 22.17993	02 26 52.14	+16 47 12.7	18.0	704
1997 UQ ₇	1997 10 29.11383	02 27 30.73	+15 00 49.1	18.1 V	557	1997 UY ₇	* 1997 10 28.08338	02 21 40.95	+16 20 46.8	17.3 V	557
1997 UQ ₇	1997 10 29.12075	02 27 30.27	+15 00 49.7		557	1997 UY ₇	1997 10 28.09748	02 21 40.17	+16 20 42.8		557
1997 UQ ₇	1997 10 29.24327	02 27 22.37	+15 00 51.4	19.5	704	1997 UY ₇	1997 10 29.03751	02 20 49.72	+16 16 13.8	17.3 V	557
1997 UQ ₇	1997 10 29.26378	02 27 21.03	+15 00 51.5	19.7	704	1997 UY ₇	1997 10 29.05485	02 20 48.75	+16 16 08.7		557
1997 UQ ₇	1997 10 29.28399	02 27 19.58	+15 00 51.9	19.6	704	1997 UY ₇	1997 10 30.92649	02 19 08.46	+16 07 05.1		557
1997 UQ ₇	1997 10 29.30435	02 27 18.10	+15 00 51.5	19.3	704	1997 UY ₇	1997 10 30.95343	02 19 06.93	+16 06 57.3		557
1997 UQ ₇	1997 10 29.32488	02 27 16.64	+15 00 52.4	19.3	704	1997 UY ₇	1997 11 01.09634	02 18 05.42	+16 01 20.0		557
1997 UQ ₇	1997 10 29.52027	02 27 03.15	+15 00 56.3	19.1 V	566	1997 UY ₇	1997 11 01.11223	02 18 04.54	+16 01 15.1	17.4 V	557
1997 UQ ₇	1997 10 29.52987	02 27 02.41	+15 00 55.8	19.8 V	566	1997 UY ₇	1997 11 03.96264	02 15 34.72	+15 47 08.2		557
1997 UQ ₇	1997 10 29.54015	02 27 01.68	+15 00 55.4	18.9 V	566	1997 UY ₇	1997 11 03.97390	02 15 34.11	+15 47 04.8	17.4 V	557
1997 UQ ₇	1997 10 30.29543	02 26 10.61	+15 00 55.6	19.0	704	1997 UY ₇	1997 11 03.97828	02 15 33.87	+15 47 03.5		557
1997 UQ ₇	1997 10 30.31614	02 26 09.22	+15 00 56.1	18.9	704	1997 UZ ₇	* 1997 10 29.08044	01 26 49.14	+23 30 41.7	18.2 V	046
1997 UQ ₇	1997 10 30.33707	02 26 07.61	+15 00 54.6	19.2	704	1997 UZ ₇	1997 10 29.08275	01 26 49.04	+23 30 39.2		046
1997 UQ ₇	1997 10 30.35767	02 26 06.25	+15 00 54.9	19.3	704	1997 UZ ₇	1997 10 29.08477	01 26 48.94	+23 30 37.2		046
1997 UQ ₇	1997 10 30.37835	02 26 04.77	+15 00 56.4	18.8	704	1997 UZ ₇	1997 10 29.08791	01 26 48.83	+23 30 34.7		046
1997 UQ ₇	1997 11 04.08453	02 20 44.82	+15 00 45.9	18.1 V	557	1997 UZ ₇	1997 10 30.07661	01 26 09.73	+23 14 48.3		046
1997 UQ ₇	1997 11 04.08817	02 20 44.54	+15 00 46.0		557	1997 UZ ₇	1997 10 30.07860	01 26 09.65	+23 14 46.7		046
1997 UR ₇	* 1997 10 23.06874	03 07 14.12	+17 11 57.4		557	1997 UZ ₇	1997 10 30.08050	01 26 09.58	+23 14 44.5		046
1997 UR ₇	1997 10 23.11449	03 07 11.07	+17 12 09.5	18.6 V	557	1997 UZ ₇	1997 10 30.08282	01 26 09.48	+23 14 42.4		046
1997 UR ₇	1997 10 29.13088	03 00 30.71	+17 37 33.0		557	1997 UA ₈	* 1997 10 29.11507	03 45 26.02	+18 49 39.1	19.0 V	046
1997 UR ₇	1997 10 29.13745	03 00 30.23	+17 37 34.6	18.4 V	557	1997 UA ₈	1997 10 29.11720	03 45 25.92	+18 49 38.8		046
1997 UR ₇	1997 11 01.11582	02 56 59.49	+17 48 55.3	18.5 V	557	1997 UA ₈	1997 10 29.12003	03 45 25.74	+18 49 38.3		046
1997 UR ₇	1997 11 04.04027	02 53 28.86	+17 59 18.6	18.4 V	557	1997 UA ₈	1997 10 29.12316	03 45 25.60	+18 49 38.0		046
1997 UR ₇	1997 11 04.06557	02 53 26.99	+17 59 23.9		557	1997 UA ₈	1997 10 29.12515	03 45 25.55	+18 49 37.5		046
1997 US ₇	* 1997 10 23.14425	03 03 23.45	+15 05 13.0	18.7 V	557	1997 UA ₈	1997 10 30.14728	03 44 31.98	+18 47 32.4	18.8 V	046
1997 US ₇	1997 10 23.15405	03 03 22.91	+15 05 11.0		557	1997 UA ₈	1997 10 30.14941	03 44 31.79	+18 47 32.6		046
1997 US ₇	1997 10 28.11134	02 58 48.10	+14 48 16.2	18.6 V	557	1997 UA ₈	1997 10 30.15190	03 44 31.72	+18 47 32.5		046
1997 US ₇	1997 10 28.12159	02 58 47.49	+14 48 14.1		557	1997 UA ₈	1997 10 30.15455	03 44 31.67	+18 47 31.8		046
1997 US ₇	1997 10 29.11647	02 57 48.98	+14 44 38.7	18.5 V	557	1997 UB ₈	1997 10 05.32228	01 33 55.05	+14 22 03.3	15.5 V	691
1997 US ₇	1997 10 29.12257	02 57 48.63	+14 44 37.2		557	1997 UB ₈	1997 10 05.34400	01 33 54.53	+14 21 27.0	15.6 V	691
1997 US ₇	1997 11 01.93789	02 53 57.09	+14 30 29.3		557	1997 UB ₈	1997 10 05.36547	01 33 54.01	+14 20 51.8	15.9 V	691
1997 US ₇	1997 11 01.95719	02 53 55.85	+14 30 25.3		557	1997 UB ₈	* 1997 10 28.57112	01 24 13.87	+02 08 58.5	17.2 V	566
1997 UT ₇	* 1997 10 27.75370	22 08 20.61	-09 35 42.4	19.0 V	557	1997 UB ₈	1997 10 28.58174	01 24 13.59	+02 08 38.9	16.4 V	566
1997 UT ₇	1997 10 27.78671	22 08 21.13	-09 35 38.4		557	1997 UB ₈	1997 10 28.59301	01 24 13.35	+02 08 17.8	16.4 V	566
1997 UT ₇	1997 10 27.81719	22 08 21.67	-09 35 34.5		557	1997 UB ₈	1997 10 29.34848	01 23 57.94	+01 44 27.9	15.6 V	566
1997 UT ₇	1997 10 28.73929	22 08 39.11	-09 33 42.0	18.7 V	557	1997 UB ₈	1997 10 29.35895	01 23 57.66	+01 44 08.1	15.8 V	566
1997 UT ₇	1997 10 28.77331	22 08 39.71	-09 33 37.1		557	1997 UB ₈	1997 10 29.36966	01 23 57.39	+01 43 48.3	15.9 V	566
1997 UT ₇	1997 10 30.73387	22 09 20.88	-09 29 14.6	19.0 V	557	1997 UB ₈	1997 10 30.32551	01 23 37.80	+01 13 55.9	16.0 V	566
1997 UT ₇	1997 10 30.80375	22 09 22.34	-09 29 04.4		557	1997 UB ₈	1997 10 30.33505	01 23 37.57	+01 13 38.0	15.8 V	566
1997 UT ₇	1997 10 30.82551	22 09 22.75	-09 29 01.4		557	1997 UB ₈	1997 10 30.34503	01 23 37.31	+01 13 19.4	15.8 V	566
1997 UT ₇	1997 10 30.85058	22 09 23.34	-09 28 57.3		557	1997 UB ₈	1997 11 01.22708	01 23 01.66	+00 15 30.9		670
1997 UT ₇	1997 10 31.72672	22 09 43.82	-09 26 50.6	19.1 V	557	1997 UB ₈	1997 11 01.23750	01 23 01.46	+00 15 12.1		670
1997 UT ₇	1997 10 31.76797	22 09 44.66	-09 26 43.8		557	1997 UB ₈	1997 11 01.24792	01 23 01.21	+00 14 52.9	17.0 V	670
1997 UU ₇	* 1997 10 27.79942	23 23 57.31	-08 36 34.5	17.7 V	557	1997 UB ₈	1997 11 06.45035	01 21 48.68	-02 15 48.2	16.2 V	424
1997 UU ₇	1997 10 27.87722	23 23 57.10	-08 36 41.4		557	1997 UB ₈	1997 11 06.46424	01 21 48.50	-02 16 11.1	16.0 V	424
1997 UU ₇	1997 10 28.77538	23 23 57.22	-08 37 52.6	17.7 V	557	1997 UB ₈	1997 11 06.48646	01 21 48.18	-02 16 47.8	16.5 V	424
1997 UU ₇	1997 10 28.85653	23 23 57.14	-08 37 58.1		557	1997 UC ₈	* 1997 10 28.28406	01 34 17.94	+30 13 54.7	3	568
1997 UU ₇	1997 10 30.79808	23 24 02.20	-08 39 49.1	18.0 V	557	1997 UC ₈	1997 10 28.31187	01 34 16.39	+30 13 50.8	3	568
1997 UU ₇	1997 10 30.85584	23 24 02.35	-08 39 51.8		557	1997 UC ₈	1997 10 28.34091	01 34 14.68	+30 13 45.9	3	568
1997 UU ₇	1997 11 03.83251	23 24 33.12	-08 40 50.4	17.9 V	557	1997 UC ₈	1997 10 28.36740	01 34 13.16	+30 13 41.8	3	568
1997 UU ₇	1997 11 03.85810	23 24 33.37	-08 40 49.8		557	1997 UC ₈	1997 10 28.41519	01 34 10.43	+30 13 33.2	3	568
1997 UV ₇	* 1997 10 27.92549	00 21 05.10	+02 21 32.1	18.5 V	557	1997 UC ₈	1997 10 29.29125	01 33 22.60	+30 10 54.5	3	568
1997 UV ₇	1997 10 27.94079	00 21 04.54	+02 21 26.6		557	1997 UC ₈	1997 10 29.32144	01 33 20.86	+30 10 48.5	3	568
1997 UV ₇	1997 10 28.88515	00 20 35.46	+02 15 52.7	18.3 V	557	1997 UC ₈	1997 10 29.35145	01 33 19.13	+30 10 42.9	3	568
1997 UV ₇	1997 10 28.90428	00 20 34.81	+02 15 45.6		557	1997 UC ₈	1997 10 29.37937	01 33 17.55	+30 10 37.8	3	568
1997 UV ₇	1997 10 30.82024	00 19 39.59	+02 04 56.6	I	557	1997 UD ₈	* 1997 10 29.90696	01 01 04.49	+10 38 20.4	17.9 V	046
1997 UV ₇	1997 10 30.85322	00 19 38.65	+02 04 46.4	18.7 V	557	1997 UD ₈	1997 10 29.90964	01 01 04.37	+10 38 19.7		046
1997 UV ₇	1997 11 04.78785	00 17 41.79	+01 40 00.1	W	557	1997 UD ₈	1997 10 29.91221	01 01 04.18	+10 38 19.3		046
1997 UV ₇	1997 11 04.80013	00 17 41.57	+01 39 55.8		557	1997 UD					

1997 UJ _s	1997 10 30.23053	02 05 31.90	+13 48 11.4	684	1997 UA ₉	1997 11 07.51673	04 00 08.43	+19 30 04.4	411
1997 UJ _s	1997 10 30.23750	02 05 31.48	+13 48 08.1	684	1997 UA ₉	1997 11 07.52077	04 00 08.12	+19 30 04.8	411
1997 UJ _s	1997 10 30.30273	02 05 27.60	+13 47 35.8	18.7 R	1997 UB ₉	1997 10 28.20553	23 57 39.67	-02 15 32.1	704
1997 UJ _s	1997 10 30.30828	02 05 27.31	+13 47 33.5	684	1997 UB ₉	1997 10 28.22214	23 57 39.20	-02 15 21.2	704
1997 UK _s	* 1997 10 21.97764	02 09 52.12	+10 39 32.5	17.0 V	1997 UB ₉	1997 10 28.23884	23 57 38.56	-02 15 09.8	704
1997 UK _s	1997 10 22.00664	02 09 50.65	+10 39 27.1	966	1997 UB ₉	1997 10 28.25519	23 57 38.17	-02 15 00.7	704
1997 UK _s	1997 10 22.01631	02 09 50.22	+10 39 23.6	966	1997 UB ₉	1997 10 28.27181	23 57 37.68	-02 14 48.9	704
1997 UK _s	1997 10 23.95436	02 08 19.22	+10 32 41.1	16.7 V	1997 UB ₉	* 1997 10 29.31429	23 57 11.61	-02 03 12.6	17.6 V
1997 UK _s	1997 10 23.98163	02 08 17.90	+10 32 33.9	966	1997 UB ₉	1997 10 29.32538	23 57 11.29	-02 03 05.0	17.4 V
1997 UK _s	1997 10 28.99579	02 04 19.69	+10 15 10.1	17.0 V	1997 UB ₉	1997 10 29.33452	23 57 11.05	-02 02 59.1	17.4 V
1997 UK _s	1997 10 29.03653	02 04 17.82	+10 15 00.4	966	1997 UB ₉	1997 10 30.23278	23 56 50.79	-01 52 59.4	17.2 V
1997 UL _s	* 1997 10 22.53031	01 16 19.88	+06 46 55.9	17.4 V	1997 UB ₉	1997 10 30.24382	23 56 50.51	-01 52 52.2	17.3 V
1997 UL _s	1997 10 22.54692	01 16 19.02	+06 46 52.2	358	1997 UB ₉	1997 10 30.25421	23 56 50.24	-01 52 45.2	17.5 V
1997 UL _s	1997 10 23.58428	01 15 24.36	+06 43 01.1	17.3 V	1997 UC ₉	* 1997 10 29.52494	03 02 36.18	+02 39 08.6	18.5 V
1997 UL _s	1997 10 23.60088	01 15 23.55	+06 42 59.8	358	1997 UC ₉	1997 10 29.53483	03 02 35.51	+02 39 06.5	18.5 V
1997 UM _s	* 1997 10 22.53718	01 16 49.52	+08 49 52.0	17.9 V	1997 UC ₉	1997 10 29.54554	03 02 34.83	+02 39 03.8	18.4 V
1997 UM _s	1997 10 22.55377	01 16 48.59	+08 49 48.8	358	1997 UC ₉	1997 10 30.44519	03 01 37.49	+02 35 11.8	18.4 V
1997 UM _s	1997 10 23.59118	01 15 48.91	+08 48 11.8	17.4 V	1997 UC ₉	1997 10 30.45519	03 01 36.81	+02 35 09.1	18.5 V
1997 UM _s	1997 10 23.60775	01 15 47.75	+08 48 10.5	358	1997 UC ₉	1997 10 30.46539	03 01 36.10	+02 35 06.8	18.6 V
1997 UN _s	* 1997 10 22.67024	01 07 36.67	+06 25 21.2	17.0 V	1997 UD ₉	* 1997 10 29.55014	02 50 46.22	+13 55 15.8	17.8 V
1997 UN _s	1997 10 22.68404	01 07 35.92	+06 25 19.9	358	1997 UD ₉	1997 10 29.56039	02 50 45.51	+13 55 12.5	17.8 V
1997 UN _s	1997 10 23.66729	01 06 44.48	+06 22 56.2	16.5 V	1997 UD ₉	1997 10 29.57010	02 50 44.85	+13 55 09.0	17.9 V
1997 UN _s	1997 10 23.68257	01 06 43.67	+06 22 53.1	358	1997 UD ₉	1997 10 30.45126	02 49 47.44	+13 50 18.6	17.4 V
1997 UO _s	* 1997 10 23.54132	02 00 55.17	+07 42 24.1	16.2	1997 UD ₉	1997 10 30.46126	02 49 46.78	+13 50 15.0	17.4 V
1997 UO _s	1997 10 23.55556	02 00 54.06	+07 42 23.6	399	1997 UD ₉	1997 10 30.47085	02 49 46.09	+13 50 11.9	17.6 V
1997 UO _s	1997 10 25.55833	01 58 37.84	+07 45 25.6	16.7	1997 UE ₉	* 1997 10 27.85939	00 52 12.73	+20 16 54.9	17.1
1997 UO _s	1997 10 25.57257	01 58 36.86	+07 45 28.0	399	1997 UE ₉	1997 10 27.86344	00 52 12.55	+20 16 52.9	17.3
1997 UP _s	* 1997 10 23.54132	02 07 20.63	+09 22 14.6	16.6	1997 UE ₉	1997 10 27.86762	00 52 12.27	+20 16 51.1	17.4
1997 UP _s	1997 10 23.55556	02 07 19.83	+09 22 12.9	399	1997 UE ₉	1997 10 28.84654	00 51 30.10	+20 09 52.1	17.2
1997 UP _s	1997 10 25.55833	02 05 12.14	+09 14 38.0	16.6	1997 UE ₉	1997 10 28.85227	00 51 29.87	+20 09 50.3	17.4
1997 UP _s	1997 10 25.57257	02 05 11.23	+09 14 32.9	399	1997 UE ₉	1997 10 28.85708	00 51 29.62	+20 09 47.7	17.3
1997 UQ _s	* 1997 10 25.54032	01 43 14.12	+07 47 08.0	16.8 V	1997 UE ₉	1997 10 30.85532	00 50 08.61	+19 55 23.7	17.1
1997 UQ _s	1997 10 25.57635	01 43 11.80	+07 47 04.8	400	1997 UE ₉	1997 10 30.87167	00 50 07.96	+19 55 16.9	16.9
1997 UQ _s	1997 10 28.50542	01 40 13.97	+07 43 18.7	17.3 V	1997 UE ₉	1997 10 30.87976	00 50 07.69	+19 55 15.0	17.2
1997 UQ _s	1997 10 28.54052	01 40 11.80	+07 43 14.2	400	1997 UE ₉	1997 10 30.89122	00 50 07.15	+19 55 07.7	17.2
1997 UR _s	* 1997 10 25.54895	03 02 08.94	+15 22 09.6	17.1 V	1997 UE ₉	1997 10 30.92756	00 50 05.68	+19 54 52.1	17.0
1997 UR _s	1997 10 25.59250	03 02 06.81	+15 22 02.7	400	1997 UE ₉	1997 10 30.93484	00 50 05.27	+19 54 49.9	17.2
1997 UR _s	1997 10 26.54810	03 01 24.17	+15 19 30.7	17.3 V	1997 UE ₉	1997 10 30.95492	00 50 04.63	+19 54 40.2	17.2
1997 UR _s	1997 10 26.58568	03 01 22.43	+15 19 25.4	400	1997 UE ₉	1997 10 30.96049	00 50 04.36	+19 54 38.3	17.2
1997 US _s	1997 09 07.03072	03 19 07.52	+16 55 25.5	19.9 V	1997 UE ₉	1997 10 30.97109	00 50 03.94	+19 54 34.1	17.4
1997 US _s	1997 09 07.05395	03 19 07.68	+16 55 25.5	20.0 V	1997 UE ₉	1997 10 31.96507	00 49 26.58	+19 47 23.9	17.1
1997 US _s	1997 09 07.07790	03 19 07.82	+16 55 25.6	19.9 V	1997 UE ₉	1997 10 31.97089	00 49 26.34	+19 47 20.8	127
1997 US _s	1997 10 05.12236	03 14 46.12	+16 23 49.9	19.3 V	1997 UE ₉	1997 10 31.98112	00 49 25.95	+19 47 15.7	127
1997 US _s	1997 10 05.14426	03 14 45.53	+16 23 47.1	19.4 V	1997 UE ₉	1997 10 31.98875	00 49 25.65	+19 47 14.5	127
1997 US _s	1997 10 05.16728	03 14 44.91	+16 23 44.1	19.1 V	1997 UE ₉	1997 10 31.99433	00 49 25.39	+19 47 10.4	127
1997 US _s	* 1997 10 25.54895	03 02 46.70	+15 26 44.4	17.2 V	1997 UE ₉	1997 11 03.79275	00 47 51.69	+19 26 56.8	17.1
1997 US _s	1997 10 25.59250	03 02 44.78	+15 26 36.3	400	1997 UE ₉	1997 11 03.80250	00 47 51.37	+19 26 52.0	127
1997 US _s	1997 10 26.54810	03 02 03.38	+15 23 21.8	17.2 V	1997 UE ₉	1997 11 03.81108	00 47 51.09	+19 26 48.8	127
1997 US _s	1997 10 26.58568	03 02 01.52	+15 23 13.2	400	1997 UE ₉	1997 11 03.81748	00 47 50.84	+19 26 45.8	127
1997 US _s	1997 10 28.50962	03 00 37.21	+15 16 46.0	18.5 V	1997 UE ₉	1997 11 03.82412	00 47 50.77	+19 26 42.3	127
1997 US _s	1997 10 28.54466	03 00 35.51	+15 16 38.3	400	1997 UE ₉	1997 11 03.83267	00 47 50.43	+19 26 40.4	127
1997 UT _s	* 1997 10 25.54895	03 03 07.82	+15 24 05.5	16.3 V	1997 UF ₉	* 1997 10 29.24750	02 35 59.59	+16 57 58.6	18.6
1997 UT _s	1997 10 25.59250	03 03 05.41	+15 23 47.8	400	1997 UF ₉	1997 10 29.28826	02 35 53.66	+16 58 03.9	704
1997 UT _s	1997 10 28.50962	03 00 31.99	+15 04 15.4	18.1 V	1997 UF ₉	1997 10 29.30858	02 35 50.68	+16 58 04.2	19.1
1997 UT _s	1997 10 28.54466	03 00 29.99	+15 04 02.1	400	1997 UF ₉	1997 10 29.32911	02 35 47.62	+16 58 08.6	704
1997 UU _s	* 1997 10 25.55524	03 02 53.73	+13 52 26.5	18.1 V	1997 UF ₉	1997 10 29.92865	02 34 22.10	+16 58 52.7	18.0 V
1997 UU _s	1997 10 25.59888	03 02 51.68	+13 52 17.3	400	1997 UF ₉	1997 10 29.93101	02 34 21.76	+16 58 53.0	046
1997 UU _s	1997 10 28.51169	03 00 39.89	+13 43 25.5	18.0 V	1997 UF ₉	1997 10 29.93307	02 34 21.46	+16 58 53.3	046
1997 UU _s	1997 10 28.54671	03 00 38.19	+13 43 20.5	400	1997 UF ₉	1997 10 30.29443	02 33 29.38	+16 59 20.0	19.7
1997 UV _s	* 1997 10 25.55940	03 02 16.23	+12 56 15.9	17.9 V	1997 UF ₉	1997 10 30.29820	02 33 28.91	+16 59 20.9	19.5
1997 UV _s	1997 10 25.60301	03 02 14.26	+12 55 54.9	400	1997 UF ₉	1997 10 30.31513	02 33 26.26	+16 59 22.5	19.6
1997 UV _s	1997 10 28.51377	03 00 04.23	+12 29 27.9	17.7 V	1997 UF ₉	1997 10 30.31892	02 33 26.07	+16 59 21.5	704
1997 UV _s	1997 10 28.54875	03 00 02.75	+12 29 09.6	400	1997 UF ₉	1997 10 30.33606	02 33 23.14	+16 59 23.0	704
1997 UV _s	1997 10 28.55079	03 00 02.65	+12 29 08.4	400	1997 UF ₉	1997 10 30.33984	02 33 22.94	+16 59 22.3	704
1997 UW _s	* 1997 10 25.55940	03 02 39.18	+12 54 31.7	18.3 V	1997 UF ₉	1997 10 30.35667	02 33 20.22	+16 59 23.5	19.7
1997 UW _s	1997 10 25.60301	03 02 36.82	+12 54 18.5	400	1997 UF ₉	1997 10 30.36044	02 33 19.85	+16 59 24.2	19.3
1997 UW _s	1997 10 28.51587	02 59 58.48	+12 40 38.1	18.7 V	1997 UF ₉	1997 10 30.37734	02 33 17.05	+16 59 27.0	19.6
1997 UW _s	1997 10 28.55079	02 59 56.48	+12 40 28.9	400	1997 UF ₉	1997 10 30.38113	02 33 16.54	+16 59 24.7	19.4
1997 UX _s	* 1997 10 27.59462	00 49 07.42	-01 27 24.4	18.4 V	1997 UF ₉	1997 10 30.49148	02 33 01.06	+16 59 44.1	18.2 R b
1997 UX _s	1997 10 27.60104	00 49 07.16	-01 27 24.9	360	1997 UF ₉	1997 10 30.49427	02 33 00.71	+16 59 44.3	17.9 R
1997 UX _s	1997 10 27.60694	00 49 06.93	-01 27 25.7	360	1997 UF ₉	1997 10 30.49706	02 33 00.29	+16 59 44.1	17.9 R
1997 UX _s	1997 10 29.37393	00 48 01.45	-01 30 10.9	19.4 V	1997 UF ₉	1997 10 30.88199	02 32 04.44	+17 00 00.4	557
1997 UX _s	1997 10 29.38410	00 48 01.06	-01 30 12.2	19.3 V	1997 UF ₉	1997 10 30.88469	02 32 04.03	+17 00 00.6	18.3 V
1997 UX _s	1997 10 29.39363	00 48 00.75	-01 30 13.2	19.7 V	1997 UF ₉	1997 10 30.88727	02 32 03.60	+17 00 00.7	557
1997 UX _s	1997 10 29.46181	00 47 58.48	-01 30 19.5	S	1997 UF ₉	1997 10 31.14080	02 31 26.73	+17 00 19.5	17.5
1997 UX _s	1997 10 29.49844	00 47 57.09	-01 30 22.4	S	1997 UF ₉	1997 10 31.18021	02 31 20.89	+17 00 22.0	18.2
1997 UX _s	1997 11 01.56024	00 46 10.51	-01 34 12.6	18.7 V	1997 UF ₉	1997 10 31.18420	02 31 20.31	+17 00 21.6	17.9
1997 UX _s	1997 11 01.56563	00 46 10.31	-01 34 12.7	360	1997 UF ₉ </				

1997 UF ₉	1997 11 04.97488	02 19 27.13	+17 03 52.9	17.9 V	046	1997 UH ₉	1997 11 01.30080	03 17 42.91	+15 03 32.7	684
1997 UF ₉	1997 11 04.97725	02 19 26.69	+17 03 53.2		046	1997 UH ₉	1997 11 01.30321	03 17 41.69	+15 03 38.8	684
1997 UF ₉	1997 11 04.97983	02 19 26.31	+17 03 53.3		046	1997 UH ₉	1997 11 01.33120	03 17 27.67	+15 04 47.2	684
1997 UF ₉	1997 11 04.98188	02 19 26.03	+17 03 53.3		046	1997 UH ₉	1997 11 01.33333	03 17 26.60	+15 04 52.4	684
1997 UF ₉	1997 11 05.00382	02 19 22.66	+17 03 53.0		557	1997 UH ₉	1997 11 01.33495	03 17 25.79	+15 04 56.3	684
1997 UF ₉	1997 11 05.00616	02 19 22.29	+17 03 53.4		557	1997 UH ₉	1997 11 01.38542	03 17 00.72	+15 07 00.0	670
1997 UF ₉	1997 11 05.61098	02 17 50.82	+17 04 09.1		381	1997 UH ₉	1997 11 01.39444	03 16 56.22	+15 07 21.7	670
1997 UF ₉	1997 11 05.61293	02 17 50.53	+17 04 09.4		381	1997 UH ₉	1997 11 01.40764	03 16 49.55	+15 07 53.6	670
1997 UF ₉	1997 11 05.61495	02 17 50.21	+17 04 09.3		381	1997 UH ₉	1997 11 01.41806	03 16 44.37	+15 08 18.6	16.4 V 670
1997 UF ₉	1997 11 05.65201	02 17 44.52	+17 04 09.8	18.4 V	402	1997 UH ₉	1997 11 01.49420	03 16 09.33	+15 12 01.3	16.4 R W 422
1997 UF ₉	1997 11 05.65479	02 17 44.09	+17 04 09.9		402	1997 UH ₉	1997 11 01.54559	03 15 43.96	+15 13 27.0	897
1997 UF ₉	1997 11 05.65757	02 17 43.65	+17 04 10.0		402	1997 UH ₉	1997 11 01.55154	03 15 41.07	+15 13 41.1	897
1997 UF ₉	1997 11 06.61285	02 15 18.82	+17 04 25.2	18.2 V	402	1997 UH ₉	1997 11 01.56119	03 15 36.06	+15 14 06.1	897
1997 UF ₉	1997 11 06.61562	02 15 18.39	+17 04 25.5		402	1997 UH ₉	1997 11 01.56503	03 15 34.20	+15 14 15.4	16.1 R 897
1997 UF ₉	1997 11 06.61840	02 15 17.97	+17 04 25.3		402	1997 UH ₉	1997 11 01.59576	03 15 18.78	+15 16 11.0	16.6 R 426
1997 UF ₉	1997 11 06.65257	02 15 12.58	+17 04 34.4	18.0 R	422	1997 UH ₉	1997 11 01.59970	03 15 16.86	+15 16 20.1	16.7 R 426
1997 UF ₉	1997 11 06.65418	02 15 12.28	+17 04 35.1	17.8 R	422	1997 UH ₉	1997 11 01.60361	03 15 14.87	+15 16 29.8	16.5 R 426
1997 UF ₉	1997 11 06.65579	02 15 12.02	+17 04 34.5		422	1997 UH ₉	1997 11 01.91171	03 12 43.48	+15 28 11.5	16.3 R 106
1997 UF ₉	1997 11 06.73410	02 14 59.96	+17 04 27.0	18.1 V	385	1997 UH ₉	1997 11 01.91497	03 12 41.84	+15 28 19.2	16.3 R 106
1997 UF ₉	1997 11 06.73766	02 14 59.45	+17 04 26.2		385	1997 UH ₉	1997 11 01.92102	03 12 38.80	+15 28 34.1	16.3 R 106
1997 UF ₉	1997 11 06.74339	02 14 58.67	+17 04 26.4		385	1997 UH ₉	1997 11 02.33611	03 09 12.38	+15 45 24.4	16.7 V W 670
1997 UF ₉	1997 11 06.74694	02 14 58.04	+17 04 26.6		385	1997 UH ₉	1997 11 02.34653	03 09 07.18	+15 45 48.1	W 670
1997 UF ₉	1997 11 09.31869	02 08 27.33	+17 04 27.8		658	1997 UH ₉	1997 11 02.35833	03 09 01.16	+15 46 16.6	16.4 473
1997 UF ₉	1997 11 09.32354	02 08 26.60	+17 04 27.8		658	1997 UH ₉	1997 11 02.86914	03 04 46.84	+16 06 28.6	16.3 473
1997 UF ₉	1997 11 09.32862	02 08 25.82	+17 04 27.7		658	1997 UH ₉	1997 11 02.87244	03 04 45.13	+16 06 36.0	16.5 473
1997 UF ₉	1997 11 11.00275	02 04 11.76	+17 04 05.2	18.0 V	046	1997 UH ₉	1997 11 02.88030	03 04 41.34	+16 06 55.2	16.6 473
1997 UF ₉	1997 11 11.00418	02 04 11.49	+17 04 05.3		046	1997 UH ₉	1997 11 02.88887	03 04 36.84	+16 07 13.5	16.4 473
1997 UF ₉	1997 11 11.00544	02 04 11.35	+17 04 04.7		046	1997 UH ₉	1997 11 02.89892	03 04 31.66	+16 07 37.8	16.7 V 104
1997 UF ₉	1997 11 11.01737	02 04 09.49	+17 04 03.7	18.7 V	046	1997 UH ₉	1997 11 02.90848	03 04 26.83	+16 08 01.1	104
1997 UF ₉	1997 11 11.01888	02 04 09.27	+17 04 03.9		046	1997 UH ₉	1997 11 02.91042	03 04 25.82	+16 08 05.8	104
1997 UF ₉	1997 11 11.02036	02 04 09.01	+17 04 05.1		046	1997 UH ₉	1997 11 02.91372	03 04 24.15	+16 08 13.5	104
1997 UF ₉	1997 11 11.36524	02 03 16.94	+17 03 57.5		658	1997 UH ₉	1997 11 02.91770	03 04 22.12	+16 08 22.9	16.7 V 104
1997 UF ₉	1997 11 11.36909	02 03 16.34	+17 03 57.0		658	1997 UH ₉	1997 11 03.04905	03 03 14.50	+16 13 30.4	046
1997 UF ₉	1997 11 11.37200	02 03 15.86	+17 03 57.4		658	1997 UH ₉	1997 11 03.04997	03 03 14.00	+16 13 32.4	046
1997 UG ₉	1997 10 29.25066	02 47 23.65	+18 01 13.0		704	1997 UH ₉	1997 11 03.05091	03 03 13.53	+16 13 34.6	046
1997 UG ₉	1997 10 29.27117	02 47 22.63	+18 01 23.5		704	1997 UH ₉	1997 11 03.05186	03 03 13.03	+16 13 37.0	046
1997 UG ₉	1997 10 29.29143	02 47 21.51	+18 01 33.5		704	1997 UH ₉	1997 11 03.52319	02 59 16.57	+16 32 49.4	16.7 R 422
1997 UG ₉	1997 10 29.31176	02 47 20.44	+18 01 44.1		704	1997 UH ₉	1997 11 03.52811	02 59 14.06	+16 33 00.9	16.5 R 422
1997 UG ₉	1997 10 29.33228	02 47 19.37	+18 01 53.9		704	1997 UH ₉	1997 11 03.52934	02 59 13.37	+16 33 03.6	16.8 V 422
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1997 UG ₉	1997 10 29.56270	02 47 07.79	+18 03 54.2	16.7 V	566	1997 UH ₉	1997 11 04.98777	02 46 46.89	+17 27 32.3	046
1997 UG ₉	1997 10 29.57266	02 47 07.27	+18 03 59.1	16.7 V	566	1997 UH ₉	1997 11 04.98990	02 46 45.78	+17 27 37.0	046
1997 UG ₉	1997 10 30.30281	02 46 32.31	+18 10 06.2		704	1997 UH ₉	1997 11 05.02802	02 46 25.74	+17 28 59.7	557
1997 UG ₉	1997 10 30.32354	02 46 31.16	+18 10 16.6		704	1997 UH ₉	1997 11 05.02896	02 46 25.24	+17 29 01.7	557
1997 UG ₉	1997 10 30.34446	02 46 30.05	+18 10 26.9		704	1997 UH ₉	1997 11 05.03646	02 46 21.32	+17 29 18.1	557
1997 UG ₉	1997 10 30.36513	02 46 28.98	+18 10 37.2		704	1997 UH ₉	1997 11 05.54902	02 41 58.94	+17 48 47.9	16.0 R 426
1997 UG ₉	1997 10 30.45200	02 46 24.74	+18 11 26.4	16.6 V	566	1997 UH ₉	1997 11 05.55256	02 41 57.11	+17 48 55.5	15.8 R 426
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1997 UG ₉	1997 10 30.47168	02 46 23.65	+18 11 36.4	16.6 V	566	1997 UH ₉	1997 11 05.57726	02 41 44.17	+17 49 10.6	16.7 V 360
1997 UG ₉	1997 10 31.01976	02 45 56.32	+18 16 05.2	16.8 V	557	1997 UH ₉	1997 11 05.58003	02 41 42.70	+17 49 16.6	360
1997 UG ₉	1997 10 31.02512	02 45 56.08	+18 16 07.8		557	1997 UH ₉	1997 11 05.58281	02 41 41.23	+17 49 22.7	360
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1997 UG ₉	1997 10 31.23680	02 45 46.15	+18 17 58.0		670	1997 UH ₉	1997 11 05.62139	02 41 20.59	+17 50 44.8	381
1997 UG ₉	1997 11 01.02841	02 45 05.70	+18 24 32.0	15.2	126	1997 UH ₉	1997 11 06.13735	02 36 55.83	+18 09 01.0	704
1997 UG ₉	1997 11 01.03483	02 45 05.30	+18 24 34.8	15.6	126	1997 UH ₉	1997 11 06.15732	02 36 45.35	+18 09 44.4	18.0 704
1997 UG ₉	1997 11 08.00873	02 39 03.74	+19 20 39.0	16.6 V	910	1997 UH ₉	1997 11 06.17747	02 36 34.73	+18 10 27.3	704
1997 UG ₉	1997 11 08.02476	02 39 02.86	+19 20 46.1	16.5 V	910	1997 UH ₉	1997 11 06.19729	02 36 24.27	+18 11 09.6	704
1997 UG ₉	1997 11 08.04668	02 39 01.62	+19 20 56.3	16.5 V	910	1997 UH ₉	1997 11 06.21730	02 36 13.69	+18 11 51.5	704
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1997 UH ₉	1997 10 29.61916	03 38 42.52	+13 13 07.3	17.6 V	566	1997 UH ₉	1997 11 06.31364	02 35 22.87	+18 15 13.3	704
1997 UH ₉	1997 10 29.62992	03 38 37.52	+13 13 33.7	17.7 V	566	1997 UH ₉	1997 11 06.31541	02 35 21.99	+18 15 17.2	18 704
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1997 UH ₉	1997 10 30.28887	03 33 39.21	+13 40 43.8		673	1997 UH ₉	1997 11 06.31896	02 35 20.07	+18 15 25.6	704
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1997 UH ₉	1997 10 30.42616	03 32 35.39	+13 46 34.9	17.4 V	566	1997 UH ₉	1997 11 06.32415	02 35 17.32	+18 15 35.6	704
1997 UH ₉	1997 10 30.43589	03 32 30.72	+13 46 59.3	17.4 V	566	1997 UH ₉	1997 11 06.32581	02 35 16.42	+18 15 40.1	704
1997 UH ₉	1997 10 30.51195	03 31 56.14	+13 50 36.9	16.5 R	422	1997 UH ₉	1997 11 06.32758	02 35 15.47	+18 15 43.1	704
1997 UH ₉	1997 10 30.51357	03 31 55.38	+13 50 40.7	16.7 R	422	1997 UH ₉	1997 11 06.49209	02 33 52.27	+18 22 05.2	16.5 V 424
1997 UH ₉	1997 10 30.51519	03 31 54.60	+13 50 44.7	16.6 R	422	1997 UH ₉	1997 11 06.49757	02 33 49.39	+18 22 17.2	16.1 V 424
1997 UH ₉	1997 10 30.91294	03 28 48.14	+14 06 23.6	17.1 V	557	1997 UH ₉	1997 11 06.50590	02 33 44.92	+18 22 33.8	16.4 V 424
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1997 UH ₉	1997 10 30.91669	03								

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1997 UK ₉	1997 11 06.54757	03 40 13.42	+13 57 21.0	17.0 V	424	1997 US ₉	1997 10 30.24728	01 42 15.05	+07 53 47.5	704
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1997 UL ₉	1997 10 29.24591	02 29 24.52	+15 11 14.5	18.8	704	1997 US ₉	1997 10 30.31498	01 42 05.61	+07 49 54.2	704
1997 UL ₉	1997 10 29.26642	02 29 22.98	+15 11 19.7		704	1997 US ₉	1997 10 30.31558	01 42 05.30	+07 49 52.1	704
1997 UL ₉	1997 10 29.28663	02 29 21.42	+15 11 20.7		704	1997 US ₉	1997 10 30.33591	01 42 02.61	+07 48 43.3	704
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1997 UL ₉	1997 10 29.32753	02 29 18.48	+15 11 27.1	18.8	704	1997 US ₉	1997 10 30.35652	01 41 59.67	+07 47 33.5	704
1997 UL ₉	1997 10 29.52027	02 29 04.80	+15 11 52.7	17.8 V	566	1997 US ₉	1997 10 30.35711	01 41 59.37	+07 47 31.7	704
1997 UL ₉	1997 10 29.52987	02 29 04.11	+15 11 53.8	18.0 V	566	1997 US ₉	1997 10 30.37719	01 41 56.82	+07 46 23.9	704
1997 UL ₉	1997 10 29.54015	02 29 03.35	+15 11 55.2	17.8 V	566	1997 US ₉	1997 10 30.37779	01 41 56.44	+07 46 21.0	704
1997 UL ₉	1997 10 30.29530	02 28 10.73	+15 13 33.6	18.4	704	1997 US ₉	1997 10 31.18482	01 40 10.93	+07 01 15.9	16.5 V 673
1997 UL ₉	1997 10 30.31601	02 28 09.19	+15 13 35.7	18.7	704	1997 US ₉	1997 10 31.18789	01 40 10.54	+07 01 06.2	673
1997 UL ₉	1997 10 30.33694	02 28 07.64	+15 13 37.7	18.7	704	1997 US ₉	1997 10 31.19083	01 40 10.12	+07 00 56.7	673
1997 UL ₉	1997 10 30.35754	02 28 06.15	+15 13 40.7		704	1997 US ₉	1997 10 31.75816	01 38 55.84	+06 29 23.8	16.3 V 046
1997 UL ₉	1997 10 30.37822	02 28 04.60	+15 13 43.2	18.8	704	1997 US ₉	1997 10 31.76021	01 38 55.57	+06 29 16.8	046
1997 UL ₉	1997 10 30.92381	02 27 26.21	+15 14 53.5		557	1997 US ₉	1997 10 31.76163	01 38 55.38	+06 29 12.3	046
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1997 UL ₉	1997 11 01.14001	02 25 59.64	+15 17 29.2		557	1997 US ₉	1997 10 31.85440	01 38 42.84	+06 24 05.8	557
1997 UL ₉	1997 11 03.95580	02 22 39.11	+15 23 22.6	17.6 V	557	1997 US ₉	1997 10 31.85580	01 38 42.65	+06 24 01.1	16.6 V 557
1997 UL ₉	1997 11 03.96726	02 22 38.27	+15 23 24.0		557	1997 US ₉	1997 10 31.94964	01 38 30.07	+06 18 53.3	620
1997 UM ₉	* 1997 10 28.99777	01 35 04.38	+05 55 35.4	17.1 V	557	1997 US ₉	1997 10 31.97209	01 38 26.95	+06 17 39.8	620
1997 UM ₉	1997 10 29.01616	01 35 03.28	+05 55 33.4		557	1997 US ₉	1997 10 31.99189	01 38 24.32	+06 16 35.3	16.2 V 620
1997 UM ₉	1997 10 30.33204	01 33 46.49	+05 53 11.8	17.5 V	566	1997 US ₉	1997 11 01.00219	01 38 22.88	+06 16 01.1	16.3 V 620
1997 UM ₉	1997 10 30.34157	01 33 45.92	+05 53 10.9	17.7 V	566	1997 US ₉	1997 11 01.23616	01 37 53.59	+06 03 10.7	16.9 V 673
1997 UM ₉	1997 10 30.35244	01 33 45.27	+05 53 09.8	17.7 V	566	1997 US ₉	1997 11 01.23836	01 37 53.25	+06 03 03.4	673
1997 UM ₉	1997 10 30.92111	01 33 12.25	+05 52 07.7		557	1997 US ₉	1997 11 01.23893	01 37 52.83	+06 03 01.7	704
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1997 UM ₉	1997 11 01.04985	01 32 07.46	+05 50 15.3	17.3 V	557	1997 US ₉	1997 11 01.24050	01 37 52.96	+06 02 56.3	673
1997 UM ₉	1997 11 01.06529	01 32 06.54	+05 50 13.7		557	1997 US ₉	1997 11 01.24170	01 37 52.43	+06 02 52.8	704
1997 UM ₉	1997 11 03.94125	01 29 27.17	+05 46 03.6	17.4 V	557	1997 US ₉	1997 11 01.24314	01 37 52.29	+06 02 47.8	704
1997 UM ₉	1997 11 03.94822	01 29 26.79	+05 46 03.1		557	1997 US ₉	1997 11 01.24447	01 37 52.03	+06 02 43.8	704
1997 UN ₉	1997 10 01.03628	02 43 32.87	+17 50 02.4	18.6 V	910	1997 US ₉	1997 11 01.24592	01 37 51.96	+06 02 38.5	704
1997 UN ₉	1997 10 01.05910	02 43 32.11	+17 50 00.6	18.4 V	910	1997 US ₉	1997 11 01.24725	01 37 51.62	+06 02 34.6	704
1997 UN ₉	1997 10 01.08214	02 43 31.37	+17 49 58.2	18.2 V	910	1997 US ₉	1997 11 01.24870	01 37 51.59	+06 02 29.4	704
1997 UN ₉	1997 10 22.13452	02 27 36.21	+16 50 33.3	18.3	704	1997 US ₉	1997 11 01.25003	01 37 51.27	+06 02 25.3	704
1997 UN ₉	1997 10 22.15731	02 27 34.95	+16 50 28.1	18.6	704	1997 US ₉	1997 11 01.25158	01 37 51.09	+06 02 20.1	704
1997 UN ₉	1997 10 22.16862	02 27 34.32	+16 50 23.7	18.6	704	1997 US ₉	1997 11 01.43726	01 37 28.09	+05 52 36.4	422
1997 UN ₉	1997 10 22.17993	02 27 33.28	+16 50 22.4		704	1997 US ₉	1997 11 01.43886	01 37 27.90	+05 52 32.1	422
1997 UN ₉	* 1997 10 29.03751	02 21 06.27	+16 21 29.2	17.7 V	557	1997 US ₉	1997 11 01.44011	01 37 27.75	+05 52 27.8	16.3 R 422
1997 UN ₉	1997 10 29.05485	02 21 05.26	+16 21 24.4		557	1997 US ₉	1997 11 01.54155	01 37 14.32	+05 46 55.2	15.9 R 426
1997 UN ₉	1997 10 29.07032	02 21 04.35	+16 21 20.3	17.5 V	557	1997 US ₉	1997 11 01.55451	01 37 12.52	+05 46 13.0	15.8 R 426
1997 UN ₉	1997 10 30.92649	02 19 18.95	+16 13 05.4		557	1997 US ₉	1997 11 01.56566	01 37 10.99	+05 45 35.6	16.1 R 426
1997 UN ₉	1997 10 30.94285	02 19 17.95	+16 13 00.9		S 557	1997 US ₉	1997 11 01.73034	01 36 50.99	+05 36 06.7	16.5 V 046
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1997 UN ₉	1997 11 03.96264	02 15 32.20	+15 54 50.9		557	1997 US ₉	1997 11 01.91488	01 36 26.64	+05 26 06.4	540
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1997 UN ₉	1997 11 03.97828	02 15 31.30	+15 54 46.8		557	1997 US ₉	1997 11 02.25764	01 35 43.78	+05 07 39.4	16.7 V 670
1997 UO ₉	1997 10 01.03688	02 44 24.59	+17 56 37.9	18.8 V	910	1997 US ₉	1997 11 02.26806	01 35 42.37	+05 07 04.3	670
1997 UO ₉	1997 10 01.05970	02 44 23.96	+17 56 36.3	18.6 V	910	1997 US ₉	1997 11 02.27847	01 35 41.03	+05 06 32.2	670
1997 UO ₉	1997 10 01.08275	02 44 23.33	+17 56 34.5	18.7 V	910	1997 US ₉	1997 11 02.47306	01 35 17.53	+04 56 27.5	15.7 R 426
1997 UO ₉	* 1997 10 29.05485	02 21 44.34	+16 19 17.6	17.7 V	557	1997 US ₉	1997 11 02.47876	01 35 16.81	+04 56 10.1	15.8 R 426
1997 UO ₉	1997 10 29.07032	02 21 43.31	+16 19 12.5		557	1997 US ₉	1997 11 02.48404	01 35 16.06	+04 55 53.0	15.4 R 426
1997 UO ₉	1997 10 30.92649	02 19 45.74	+16 09 14.2		557	1997 US ₉	1997 11 02.59722	01 35 01.17	+04 49 23.6	16.6 V 360
1997 UO ₉	1997 10 30.95343	02 19 43.95	+16 09 05.3		557	1997 US ₉	1997 11 02.60347	01 35 00.33	+04 49 03.5	360
1997 UO ₉	1997 11 01.09634	02 18 31.03	+16 02 50.7		557	1997 US ₉	1997 11 02.60625	01 34 59.97	+04 48 54.6	360
1997 UO ₉	1997 11 01.11223	02 18 30.01	+16 02 45.2	17.8 V	557	1997 US ₉	1997 11 02.95568	01 34 16.86	+04 30 10.0	16.6 V 046
1997 UO ₉	1997 11 03.96264	02 15 30.38	+15 46 57.0	17.9 V	557	1997 US ₉	1997 11 02.95728	01 34 16.66	+04 30 04.9	046
1997 UO ₉	1997 11 03.97828	02 15 29.38	+15 46 51.5		I 557	1997 US ₉	1997 11 02.95924	01 34 16.41	+04 29 58.6	046
1997 UP ₉	* 1997 10 29.86558	01 06 33.65	+14 35 01.4	16.1	959	1997 US ₉	1997 11 02.96082	01 34 16.20	+04 29 53.6	046
1997 UP ₉	1997 10 29.87649	01 06 33.03	+14 34 55.9	16.8	959	1997 US ₉	1997 11 03.25306	01 33 40.89	+04 14 27.0	16.4 V 700
1997 UP ₉	1997 10 29.88123	01 06 32.50	+14 34 54.0	16.7	959	1997 US ₉	1997 11 03.25818	01 33 40.23	+04 14 10.8	16.5 V 700
1997 UP ₉	1997 10 29.89816	01 06 31.82	+14 34 49.7	17.4	959	1997 US ₉	1997 11 03.26352	01 33 39.51	+04 13 53.6	16.6 V 700
1997 UP ₉	1997 10 30.80141	01 05 47.28	+14 30 02.4	16.8	141	1997 US ₉	1997 11 03.31548	01 33 32.85	+04 11 09.6	18 704
1997 UP ₉	1997 10 30.81086	01 05 46.77	+14 29 59.1	17.0	141	1997 US ₉	1997 11 03.33308	01 33 30.60	+04 10 12.9	704
1997 UP ₉	1997 10 30.81848	01 05 46.35	+14 29 57.1	17.0	141	1997 US ₉	1997 11 03.34916	01 33 28.51	+04 09 22.3	704
1997 UP ₉	1997 10 30.91569	01 05 41.24	+14 29 25.3	16.8	958	1997 US ₉	1997 11 03.36563	01 33 26.42	+04 08 29.1	704
1997 UP ₉	1997 10 31.01407	01 05 36.14	+14 28 54.6	17.0	958	1997 US ₉	1997 11 03.48700	01		

1997 UT ₉	1997 10 31.26168	01 25 31.90	+11 23 10.0	18.4 V	673	1997 UF ₁₀	1997 10 30.44519	03 01 37.55	+02 42 08.0	17.0 V	566
1997 UT ₉	1997 10 31.26387	01 25 31.85	+11 23 12.6		673	1997 UF ₁₀	1997 10 30.45519	03 01 37.05	+02 42 06.2	16.9 V	566
1997 UT ₉	1997 10 31.26671	01 25 31.76	+11 23 16.2		673	1997 UF ₁₀	1997 10 30.46539	03 01 36.52	+02 42 04.8	17.1 V	566
1997 UT ₉	1997 10 31.84071	01 25 20.82	+11 34 45.4	17.9 V	046	1997 UG ₁₀	* 1997 10 29.52657	03 02 48.58	+03 13 33.1	17.6 V	566
1997 UT ₉	1997 10 31.84247	01 25 20.77	+11 34 47.2		046	1997 UG ₁₀	1997 10 29.53646	03 02 48.13	+03 13 31.7	17.6 V	566
1997 UT ₉	1997 10 31.84424	01 25 20.68	+11 34 49.9		046	1997 UG ₁₀	1997 10 29.54709	03 02 47.64	+03 13 29.9	17.7 V	566
1997 UT ₉	1997 10 31.84600	01 25 20.70	+11 34 51.7		046	1997 UG ₁₀	1997 10 30.44519	03 02 07.89	+03 11 19.9	17.8 V	566
1997 UT ₉	1997 10 31.87218	01 25 20.02	+11 35 22.7	19.0 V	557	1997 UG ₁₀	1997 10 30.45519	03 02 07.44	+03 11 18.5	17.7 V	566
1997 UT ₉	1997 10 31.87756	01 25 19.88	+11 35 29.2		557	1997 UG ₁₀	1997 10 30.46539	03 02 06.93	+03 11 17.4	17.8 V	566
1997 UT ₉	1997 11 01.28215	01 25 12.22	+11 43 40.0	18.3 R	673	1997 UH ₁₀	* 1997 10 29.54942	02 48 51.27	+13 14 11.4	18.8 V	566
1997 UT ₉	1997 11 01.28534	01 25 12.13	+11 43 43.8		673	1997 UH ₁₀	1997 10 29.55954	02 48 50.64	+13 14 10.3	19.2 V	566
1997 UT ₉	1997 11 01.71647	01 25 05.48	+11 52 14.5	18.0 V	046	1997 UH ₁₀	1997 10 29.56932	02 48 50.07	+13 14 09.3	18.9 V	566
1997 UT ₉	1997 11 01.71980	01 25 05.44	+11 52 17.7		046	1997 UH ₁₀	1997 10 30.45126	02 47 58.88	+13 12 22.5	18.8 V	566
1997 UT ₉	1997 11 01.72179	01 25 05.35	+11 52 19.3		046	1997 UH ₁₀	1997 10 30.46126	02 47 58.28	+13 12 21.8	18.6 V	566
1997 UT ₉	1997 11 02.94516	01 24 44.68	+12 16 33.7	18.6 V	046	1997 UH ₁₀	1997 10 30.47085	02 47 57.70	+13 12 20.6	18.9 V	566
1997 UT ₉	1997 11 02.95058	01 24 44.51	+12 16 40.1		046	1997 UJ ₁₀	* 1997 10 29.54942	02 49 06.28	+13 43 58.9	17.4 V	566
1997 UT ₉	1997 11 02.95269	01 24 44.52	+12 16 42.3		046	1997 UJ ₁₀	1997 10 29.55954	02 49 05.61	+13 43 57.3	17.4 V	566
1997 UT ₉	1997 11 04.48377	01 24 25.59	+12 46 37.3	18.4 V	402	1997 UJ ₁₀	1997 10 29.56932	02 49 04.99	+13 43 55.1	17.6 V	566
1997 UT ₉	1997 11 04.48655	01 24 25.54	+12 46 41.1		402	1997 UJ ₁₀	1997 10 30.45126	02 48 09.06	+13 41 10.1	17.2 V	566
1997 UT ₉	1997 11 04.48933	01 24 25.45	+12 46 44.0		402	1997 UJ ₁₀	1997 10 30.46126	02 48 08.42	+13 41 08.2	17.2 V	566
1997 UT ₉	1997 11 05.55216	01 24 14.27	+13 07 09.3		381	1997 UJ ₁₀	1997 10 30.47085	02 48 07.76	+13 41 06.4	17.4 V	566
1997 UT ₉	1997 11 05.55481	01 24 14.24	+13 07 12.6		381	1997 UJ ₁₀	1997 11 01.63056	02 45 48.06	+13 34 10.6	17	399
1997 UT ₉	1997 11 05.55784	01 24 14.18	+13 07 16.0		381	1997 UJ ₁₀	1997 11 01.64479	02 45 47.14	+13 34 09.3		399
1997 UT ₉	1997 11 09.26069	01 23 58.56	+14 16 18.6		658	1997 UJ ₁₀	1997 11 02.57795	02 44 46.71	+13 31 10.4	17	399
1997 UT ₉	1997 11 09.26961	01 23 58.54	+14 16 27.8		658	1997 UJ ₁₀	1997 11 02.59236	02 44 45.72	+13 31 07.6		399
1997 UT ₉	1997 11 09.27832	01 23 58.44	+14 16 37.5		658	1997 UK ₁₀	* 1997 10 29.54942	02 49 16.90	+13 39 22.6	18.0 V	566
1997 UT ₉	1997 11 09.28318	01 23 58.42	+14 16 42.9		658	1997 UK ₁₀	1997 10 29.55954	02 49 16.23	+13 39 22.6	17.9 V	566
1997 UU ₉	* 1997 10 18.85758	23 40 19.78	+48 45 22.8	15.8	138	1997 UK ₁₀	1997 10 29.56932	02 49 15.63	+13 39 22.6	18.0 V	566
1997 UU ₉	1997 10 18.86147	23 40 19.71	+48 45 18.9	15.9	138	1997 UK ₁₀	1997 10 30.45126	02 48 20.65	+13 39 25.3	17.9 V	566
1997 UU ₉	1997 10 18.86536	23 40 19.61	+48 45 16.4	16.1	138	1997 UK ₁₀	1997 10 30.46126	02 48 19.99	+13 39 25.5	17.9 V	566
1997 UU ₉	1997 10 18.86926	23 40 19.54	+48 45 13.7	15.6	138	1997 UK ₁₀	1997 10 30.47085	02 48 19.38	+13 39 25.5	17.9 V	566
1997 UU ₉	1997 10 18.87314	23 40 19.43	+48 45 11.1	15.9	138	1997 UL ₁₀	* 1997 10 29.55014	02 48 22.21	+14 12 14.9	17.2 V	566
1997 UU ₉	1997 10 31.87183	23 41 10.19	+45 31 07.2	16.3	138	1997 UL ₁₀	1997 10 29.56039	02 48 21.41	+14 12 20.5	17.2 V	566
1997 UU ₉	1997 10 31.87474	23 41 10.26	+45 31 04.3	16.2	138	1997 UL ₁₀	1997 10 29.57010	02 48 20.62	+14 12 25.6	17.3 V	566
1997 UU ₉	1997 10 31.87765	23 41 10.28	+45 31 01.1	16.2	138	1997 UL ₁₀	1997 10 30.45126	02 47 13.51	+14 20 14.0	17.3 V	566
1997 UU ₉	1997 10 31.88057	23 41 10.40	+45 30 58.3	16.2	138	1997 UL ₁₀	1997 10 30.46126	02 47 12.70	+14 20 19.4	17.2 V	566
1997 UU ₉	1997 10 31.88352	23 41 10.46	+45 30 55.3	16.2	138	1997 UL ₁₀	1997 10 30.47085	02 47 11.94	+14 20 24.3	17.2 V	566
1997 UU ₉	1997 11 02.82854	23 42 02.76	+44 57 30.4	16.5	138	1997 UL ₁₀	1997 11 01.35556	02 44 46.69	+14 36 57.0		670
1997 UU ₉	1997 11 02.84538	23 42 03.14	+44 57 13.1	16.2	138	1997 UL ₁₀	1997 11 01.36597	02 44 45.82	+14 37 02.0		670
1997 UU ₉	1997 11 02.86067	23 42 03.53	+44 56 56.7	16.5	138	1997 UL ₁₀	1997 11 01.37639	02 44 45.02	+14 37 07.6	16.8 V	566
1997 UV ₉	* 1997 10 29.31117	00 12 08.95	-07 24 46.8	18.2 V	566	1997 UM ₁₀	* 1997 10 29.55014	02 51 53.33	+13 57 16.8	19.3 V	566
1997 UV ₉	1997 10 29.32164	00 12 08.53	-07 24 45.7	18.1 V	566	1997 UM ₁₀	1997 10 29.56039	02 51 52.83	+13 57 13.1	19.1 V	566
1997 UV ₉	1997 10 29.33056	00 12 08.22	-07 24 45.4	18.3 V	566	1997 UM ₁₀	1997 10 29.57010	02 51 52.40	+13 57 08.7	19.1 V	566
1997 UV ₉	1997 10 30.23193	00 11 38.21	-07 23 05.2	18.5 V	566	1997 UM ₁₀	1997 10 30.45126	02 51 11.36	+13 51 39.9	19.0 V	566
1997 UV ₉	1997 10 30.24234	00 11 37.82	-07 23 04.1	18.3 V	566	1997 UM ₁₀	1997 10 30.46126	02 51 10.87	+13 51 36.0	18.8 V	566
1997 UV ₉	1997 10 30.25346	00 11 37.45	-07 23 02.8	18.4 V	566	1997 UM ₁₀	1997 10 30.47085	02 51 10.38	+13 51 32.3	18.9 V	566
1997 UW ₉	* 1997 10 29.31429	23 58 02.69	-01 36 04.3	18.5 V	566	1997 UN ₁₀	* 1997 10 29.55323	02 45 15.74	+17 54 34.2	19.2 V	566
1997 UW ₉	1997 10 29.32538	23 58 02.33	-01 36 05.9	18.4 V	566	1997 UN ₁₀	1997 10 29.56270	02 45 15.30	+17 54 30.2	19.0 V	566
1997 UW ₉	1997 10 29.33452	23 58 02.05	-01 36 06.3	18.4 V	566	1997 UN ₁₀	1997 10 29.57266	02 45 14.80	+17 54 26.2	19.1 V	566
1997 UW ₉	1997 10 30.23278	23 57 36.60	-01 37 38.5	18.7 V	566	1997 UN ₁₀	1997 10 30.45200	02 44 33.57	+17 48 59.9	18.2 V	566
1997 UW ₉	1997 10 30.24382	23 57 36.27	-01 37 39.8	18.7 V	566	1997 UN ₁₀	1997 10 30.46203	02 44 33.13	+17 48 55.9	18.4 V	566
1997 UW ₉	1997 10 30.25421	23 57 35.94	-01 37 40.7	18.8 V	566	1997 UN ₁₀	1997 10 30.47168	02 44 32.62	+17 48 52.3	18.4 V	566
1997 UX ₉	* 1997 10 29.37305	00 34 15.59	-01 35 35.2	19.1 V	566	1997 UO ₁₀	* 1997 10 29.55323	02 45 34.66	+17 59 54.5	18.7 V	566
1997 UX ₉	1997 10 29.38336	00 34 15.22	-01 35 36.4	18.7 V	566	1997 UO ₁₀	1997 10 29.56270	02 45 34.17	+17 59 53.0	18.5 V	566
1997 UX ₉	1997 10 29.39288	00 34 14.88	-01 35 37.8	19.1 V	566	1997 UO ₁₀	1997 10 29.57266	02 45 33.65	+17 59 51.0	18.4 V	566
1997 UX ₉	1997 10 30.32478	00 33 44.37	-01 37 32.0	18.6 V	566	1997 UO ₁₀	1997 10 30.45200	02 44 48.79	+17 56 40.4	18.2 V	566
1997 UX ₉	1997 10 30.33434	00 33 44.05	-01 37 32.8	19.0 V	566	1997 UO ₁₀	1997 10 30.46203	02 44 48.26	+17 56 38.2	18.2 V	566
1997 UX ₉	1997 10 30.34413	00 33 43.73	-01 37 34.6	18.6 V	566	1997 UO ₁₀	1997 10 30.47168	02 44 47.73	+17 56 36.2	18.2 V	566
1997 UY ₉	* 1997 10 29.37305	00 37 08.01	-01 48 20.1	18.6 V	566	1997 UP ₁₀	* 1997 10 29.56829	01 44 19.07	+01 36 30.2	19.2 R	426
1997 UY ₉	1997 10 29.38336	00 37 07.70	-01 48 33.2	18.3 V	566	1997 UP ₁₀	1997 10 29.58529	01 44 18.07	+01 36 27.5	19.3 R	426
1997 UY ₉	1997 10 29.39288	00 37 07.40	-01 48 45.1	18.4 V	566	1997 UP ₁₀	1997 10 29.59866	01 44 17.30	+01 36 25.0	19.5 R	426
1997 UY ₉	1997 10 30.32478	00 36 42.79	-02 08 14.7	18.8 V	566	1997 UP ₁₀	1997 10 31.56883	01 42 36.92	+01 31 49.1	19.3 R	426
1997 UY ₉	1997 10 30.33434	00 36 42.53	-02 08 26.4	18.6 V	566	1997 UP ₁₀	1997 10 31.58530	01 42 36.09	+01 31 47.1	19.3 R	426
1997 UY ₉	1997 10 30.34413	00 36 42.23	-02 08 38.3	18.7 V	566	1997 UP ₁₀	1997 10 31.60184	01 42 35.12	+01 31 44.3		426
1997 UZ ₉	* 1997 10 29.40352	00 05 29.96	+22 30 46.1	17.4 V	566	1997 UQ ₁₀	* 1997 10 29.58193	01 45 54.68	+01 34 16.8	16.9 R	426
1997 UZ ₉	1997 10 29.40429	00 05 29.93	+22 30 46.2	17.4 V	566	1997 UQ ₁₀	1997 10 29.59534	01 45 54.14	+01 34 13.7	17.3 R	426
1997 UZ ₉	1997 10 29.41324	00 05 29.61	+22 30 42.0	17.6 V	566	1997 UQ ₁₀	1997 10 29.60881	01 45 53.54	+01 34 09.8	17.5 R	426
1997 UZ ₉	1997 10 29.41399	00 05 29.62	+22 30 42.2	17.3 V	566	1997 UQ ₁₀	1997 10 31.57209	01 44 32.53	+01 25 59.6	17.0 R	426
1997 UZ ₉	1997 10 29.42408	00 05 29.28	+22 30 37.6	17.5 V	566	1997 UQ ₁₀	1997 10 31.58853	01 44 31.80	+01 25 55.8	17.4 R	426
1997 UZ ₉	1997 10 29.42495	00 05 29.26	+22 30 37.4	17.3 V	566	1997 UQ ₁₀					

1997 UV ₁₀	1997 10 29.45657	01 09 00.89	+14 37 11.9	17.3	V	566	1997 UB ₁₁	1997 10 26.47853	22 58 29.06	-08 37 08.7		385	
1997 UV ₁₀	* 1997 10 29.86558	01 08 43.34	+14 34 11.7	15.9		959	1997 UB ₁₁	1997 11 01.49875	22 57 00.31	-08 09 29.0	17.6	V	385
1997 UV ₁₀	1997 10 29.87649	01 08 42.84	+14 34 07.8	16.4		959	1997 UB ₁₁	1997 11 01.51927	22 57 00.07	-08 09 22.9			385
1997 UV ₁₀	1997 10 29.88612	01 08 42.39	+14 34 03.3	16.2		959	1997 UC ₁₁	* 1997 10 26.45708	22 58 09.13	-10 32 18.4	17.2	V	385
1997 UV ₁₀	1997 10 29.89816	01 08 41.88	+14 33 58.0	16.4		959	1997 UC ₁₁	1997 10 26.49025	22 58 08.52	-10 31 56.5			385
1997 UV ₁₀	1997 10 31.84040	01 07 19.44	+14 19 51.6	16.7		959	1997 UC ₁₁	1997 11 01.50323	22 57 04.96	-09 24 17.1	17.4	V	385
1997 UV ₁₀	1997 10 31.85285	01 07 18.88	+14 19 45.2	16.4		959	1997 UC ₁₁	1997 11 01.52344	22 57 04.82	-09 24 03.7			385
1997 UV ₁₀	1997 10 31.86228	01 07 18.46	+14 19 41.6	16.8		959	1997 UD ₁₁	1997 10 29.24340	02 26 26.64	+13 48 22.6	19.9		704
1997 UV ₁₀	1997 10 31.87186	01 07 18.06	+14 19 36.0	16.7		959	1997 UD ₁₁	1997 10 29.26391	02 26 25.70	+13 48 18.3	19.8		704
1997 UV ₁₀	1997 10 31.91625	01 07 16.18	+14 19 18.4	16.6		959	1997 UD ₁₁	1997 10 29.28412	02 26 24.68	+13 48 13.3	19.4		704
1997 UV ₁₀	1997 11 01.82480	01 06 38.94	+14 12 44.7	17.0		959	1997 UD ₁₁	1997 10 29.30448	02 26 23.66	+13 48 08.4			704
1997 UV ₁₀	1997 11 01.83719	01 06 38.43	+14 12 39.0	17.3		959	1997 UD ₁₁	1997 10 29.32501	02 26 22.60	+13 48 04.3			704
1997 UV ₁₀	1997 11 01.84897	01 06 37.78	+14 12 33.7	17.3		959	1997 UD ₁₁	1997 10 30.29557	02 25 37.19	+13 44 42.5	18.9		704
1997 UV ₁₀	1997 10 29.43628	01 10 53.84	+13 19 58.6	17.6	V	566	1997 UD ₁₁	1997 10 30.31627	02 25 36.26	+13 44 38.3	18.6		704
1997 UW ₁₀	1997 10 29.44607	01 10 53.28	+13 19 58.4	17.5	V	566	1997 UD ₁₁	1997 10 30.33720	02 25 35.24	+13 44 34.1	18.6		704
1997 UW ₁₀	1997 10 29.45582	01 10 52.76	+13 19 57.8	17.6	V	566	1997 UD ₁₁	1997 10 30.35780	02 25 34.24	+13 44 29.5	18.6		704
1997 UW ₁₀	* 1997 10 29.91094	01 10 29.79	+13 19 38.6	17.3		959	1997 UD ₁₁	1997 10 30.37848	02 25 33.26	+13 44 25.0	18.6		704
1997 UW ₁₀	1997 10 29.92206	01 10 29.20	+13 19 38.4	17.3		959	1997 UD ₁₁	* 1997 10 31.53779	02 24 39.08	+13 40 22.9	17.8	V	385
1997 UW ₁₀	1997 10 31.88415	01 08 52.24	+13 18 31.3	16.8		959	1997 UD ₁₁	1997 10 31.56544	02 24 37.75	+13 40 17.2			385
1997 UW ₁₀	1997 10 31.89425	01 08 51.80	+13 18 31.0	16.8		959	1997 UD ₁₁	1997 11 01.60829	02 23 48.85	+13 36 38.9	17.3	V	385
1997 UW ₁₀	1997 10 31.90587	01 08 51.26	+13 18 30.3	16.6		959	1997 UD ₁₁	1997 11 01.62097	02 23 48.21	+13 36 36.5			385
1997 UW ₁₀	1997 10 31.91366	01 08 50.81	+13 18 29.7	16.5		958	1997 UD ₁₁	1997 11 06.66456	02 19 53.68	+13 19 03.6	17.8	V	385
1997 UW ₁₀	1997 10 31.93215	01 08 49.85	+13 18 29.8	16.7		959	1997 UD ₁₁	1997 11 06.69766	02 19 52.10	+13 18 57.0			385
1997 UW ₁₀	1997 10 31.94309	01 08 49.37	+13 18 28.9	16.3		958	1997 UD ₁₁	1997 11 08.63510	02 18 23.81	+13 12 17.6	17.6	V	385
1997 UW ₁₀	1997 11 01.88786	01 08 05.06	+13 17 58.9	16.8		959	1997 UD ₁₁	1997 11 08.65461	02 18 22.83	+13 12 14.0			385
1997 UW ₁₀	1997 11 01.89870	01 08 04.61	+13 17 58.6	16.9		959	1997 UE ₁₁	1997 10 29.24565	02 32 12.42	+13 54 42.5	19.1		704
1997 UW ₁₀	1997 11 01.90804	01 08 03.85	+13 17 58.0	17.2		959	1997 UE ₁₁	1997 10 29.26616	02 32 11.17	+13 54 36.1			704
1997 UW ₁₀	1997 11 01.91762	01 08 03.57	+13 17 57.3	17.0		959	1997 UE ₁₁	1997 10 29.28636	02 32 09.96	+13 54 28.1	19.5		704
1997 UX ₁₀	* 1997 10 31.23343	23 52 03.85	-13 58 38.0		F	684	1997 UE ₁₁	1997 10 29.30673	02 32 08.77	+13 54 21.2	19.1		704
1997 UX ₁₀	1997 10 31.24618	23 52 03.63	-13 58 37.6		F	684	1997 UE ₁₁	1997 10 29.32725	02 32 07.61	+13 54 14.4	19.2		704
1997 UX ₁₀	1997 10 31.24907	23 52 03.64	-13 58 36.8	18.5	R F	684	1997 UE ₁₁	1997 10 30.29781	02 31 13.06	+13 48 32.4	18.6		704
1997 UX ₁₀	1997 11 01.24359	23 51 46.28	-13 57 14.2	19.0	R	684	1997 UE ₁₁	1997 10 30.31852	02 31 11.87	+13 48 25.4	18.6		704
1997 UX ₁₀	1997 11 01.25909	23 51 45.94	-13 57 12.9			684	1997 UE ₁₁	1997 10 30.33944	02 31 10.61	+13 48 17.3	19.1		704
1997 UX ₁₀	1997 11 01.26402	23 51 45.81	-13 57 12.0			684	1997 UE ₁₁	1997 10 30.36004	02 31 09.42	+13 48 12.6			704
1997 UY ₁₀	1997 10 29.60987	03 32 11.99	+17 36 29.6	18.7	V	566	1997 UE ₁₁	1997 10 30.38073	02 31 08.10	+13 48 04.2			704
1997 UY ₁₀	1997 10 29.62005	03 32 11.51	+17 36 27.5	18.6	V	566	1997 UE ₁₁	* 1997 10 31.55505	02 30 02.44	+13 41 11.0	17.5	V	385
1997 UY ₁₀	1997 10 29.63087	03 32 11.07	+17 36 25.3	19.4	V	566	1997 UE ₁₁	1997 10 31.59101	02 30 00.27	+13 40 58.0			385
1997 UY ₁₀	* 1997 10 31.29691	03 30 55.86	+17 30 56.8		E	684	1997 UE ₁₁	1997 11 01.61234	02 29 02.87	+13 35 00.5	17.5	V	385
1997 UY ₁₀	1997 10 31.30762	03 30 55.35	+17 30 54.7		E	684	1997 UE ₁₁	1997 11 01.62507	02 29 02.13	+13 34 56.7			385
1997 UY ₁₀	1997 11 01.30850	03 30 08.87	+17 27 32.1	17.3	R	684	1997 UE ₁₁	1997 11 06.66922	02 24 25.16	+13 06 08.5	17.4	V	385
1997 UY ₁₀	1997 11 01.31230	03 30 08.70	+17 27 31.4			684	1997 UE ₁₁	1997 11 06.70234	02 24 23.33	+13 05 57.2			385
1997 UY ₁₀	1997 11 01.32198	03 30 08.23	+17 27 29.3			684	1997 UF ₁₁	* 1997 10 29.37305	00 35 41.03	-01 52 33.1	16.6	V	566
1997 UY ₁₀	1997 11 01.60083	03 29 55.14	+17 26 31.3	17.1	V	400	1997 UF ₁₁	1997 10 29.38336	00 35 40.32	-01 52 24.2	16.5	V	566
1997 UY ₁₀	1997 11 01.64292	03 29 53.13	+17 26 22.1			400	1997 UF ₁₁	1997 10 29.39288	00 35 39.66	-01 52 15.8	16.4	V	566
1997 UY ₁₀	1997 11 02.30441	03 29 21.89	+17 24 08.8	17.3	R	684	1997 UF ₁₁	1997 11 01.19653	00 32 46.66	-01 11 22.9			670
1997 UY ₁₀	1997 11 02.31951	03 29 21.15	+17 24 05.7			684	1997 UF ₁₁	1997 11 01.20694	00 32 46.05	-01 11 13.8			670
1997 UY ₁₀	1997 11 02.62019	03 29 06.86	+17 23 01.1	17.8	V	400	1997 UF ₁₁	1997 11 01.21736	00 32 45.45	-01 11 04.3	16.8	V	670
1997 UY ₁₀	1997 11 02.64574	03 29 05.57	+17 22 57.1			400	1997 UG ₁₁	* 1997 10 29.41005	01 32 01.09	+00 56 28.9	16.9	V	566
1997 UY ₁₀	1997 11 05.31676	03 26 55.58	+17 13 38.2	18.4	R	684	1997 UG ₁₁	1997 10 29.42004	01 32 00.46	+00 56 30.7	17.0	V	566
1997 UY ₁₀	1997 11 05.32023	03 26 55.40	+17 13 37.6			684	1997 UG ₁₁	1997 10 29.43096	01 31 59.73	+00 56 32.9	17.0	V	566
1997 UY ₁₀	1997 11 05.32497	03 26 55.13	+17 13 36.7			684	1997 UG ₁₁	1997 11 01.25903	01 29 06.57	+01 06 13.1			670
1997 UZ ₁₀	* 1997 10 29.24841	02 38 06.31	+08 57 15.2	19.9		704	1997 UG ₁₁	1997 11 01.26944	01 29 05.91	+01 06 15.6			670
1997 UZ ₁₀	1997 10 29.26893	02 38 09.84	+09 00 55.4	20.3		704	1997 UG ₁₁	1997 11 01.27986	01 29 05.26	+01 06 17.9	16.8	V	670
1997 UZ ₁₀	1997 10 29.28918	02 38 13.37	+09 04 26.3	20.2		704	1997 UH ₁₁	* 1997 10 29.41005	01 35 02.91	+01 38 23.7	16.6	V	566
1997 UZ ₁₀	1997 10 29.30950	02 38 16.74	+09 08 03.6	20.4		704	1997 UH ₁₁	1997 10 29.42004	01 35 02.26	+01 38 27.1	16.8	V	566
1997 UZ ₁₀	1997 10 29.33003	02 38 20.11	+09 11 40.6	19.9		704	1997 UH ₁₁	1997 10 29.43096	01 35 01.55	+01 38 30.9	16.7	V	566
1997 UZ ₁₀	1997 10 29.93529	02 40 22.74	+10 58 36.9	18.8	V	046	1997 UH ₁₁	1997 11 01.29236	01 32 15.53	+01 55 28.7			670
1997 UZ ₁₀	1997 10 29.93683	02 40 23.13	+10 58 56.7			046	1997 UH ₁₁	1997 11 01.30278	01 32 14.89	+01 55 31.5			670
1997 UZ ₁₀	1997 10 29.93844	02 40 23.50	+10 59 12.9			046	1997 UH ₁₁	1997 11 01.31319	01 32 14.34	+01 55 35.1	16.9	R	670
1997 UZ ₁₀	1997 10 29.93958	02 40 23.69	+10 59 23.6			046	1997 UH ₁₁	1997 11 05.48226	01 28 37.65	+02 22 29.0	16.8	V	426
1997 UZ ₁₀	1997 10 29.94060	02 40 23.82	+10 59 35.1			046	1997 UH ₁₁	1997 11 05.48652	01 28 37.42	+02 22 30.7	16.3	R	426
1997 UZ ₁₀	1997 10 31.20277	02 44 40.29	+14 43 12.9	18.3		784	1997 UH ₁₁	1997 11 05.49082	01 28 37.21	+02 22 32.4	16.4	R	426
1997 UZ ₁₀	1997 10 31.21267	02 44 42.03	+14 44 58.3	18.2		784	1997 UH ₁₁	1997 11 05.49238	01 28 37.13	+02 22 22.3	17.1	V	402
1997 UZ ₁₀	1997 10 31.21545	02 44 42.56	+14 45 29.2	18.1		784	1997 UH ₁₁	1997 11 05.49447	01 28 37.02	+02 22 23.1			402
1997 UZ ₁₀	1997 10 31.21840	02 44 43.10	+14 45 58.8	18.2		784	1997 UH ₁₁	1997 11 05.49655	01 28 36.92	+02 22 23.9			402
1997 UZ ₁₀	1997 10 31.31138	02 45 02.69	+15 02 31.8	19.5	V	673	1997 UH ₁₁	1997 11 06.67603	01 27 40.87	+02 30 21.5			402
1997 UZ ₁₀	1997 10 31.31583	02 45 03.54	+15 03 19.4			673	1997 UH ₁₁	1997 11 06.67881	01 27 40.76	+02 30 22.7			402

1997 UN ₁₁	* 1997 10 21.30707	00 49 11.76	+05 24 28.4	19.7 V	691	1997 UE ₁₂	1997 11 01.32910	00 51 08.39	+05 12 07.8	19.4 V	691
1997 UN ₁₁	1997 10 21.32838	00 49 10.67	+05 24 25.9	19.7 V	691	1997 UF ₁₂	* 1997 10 23.21084	00 57 24.16	+05 55 01.8	20.6 V	691
1997 UN ₁₁	1997 10 21.34975	00 49 09.57	+05 24 24.2	19.4 V	691	1997 UF ₁₂	1997 10 23.23191	00 57 23.24	+05 54 56.9	20.8 V	691
1997 UN ₁₁	1997 11 01.27918	00 41 22.47	+05 10 17.6	20.0 V	691	1997 UF ₁₂	1997 10 23.25286	00 57 22.22	+05 54 53.1	21.2 V	691
1997 UN ₁₁	1997 11 01.30081	00 41 21.66	+05 10 16.8	19.8 V	691	1997 UF ₁₂	1997 11 01.28606	00 51 17.95	+05 25 46.4	21.8 V	691
1997 UN ₁₁	1997 11 01.32232	00 41 20.87	+05 10 15.2	19.8 V	691	1997 UF ₁₂	1997 11 01.30769	00 51 17.10	+05 25 42.9	20.6 V	691
1997 UO ₁₁	* 1997 10 21.30713	00 49 16.71	+05 06 17.3	18.0 V	691	1997 UF ₁₂	1997 11 01.32919	00 51 16.35	+05 25 39.1	20.6 V	691
1997 UO ₁₁	1997 10 21.32844	00 49 15.65	+05 06 17.1	18.0 V	691	1997 UG ₁₂	* 1997 10 23.21090	00 57 29.39	+05 45 40.8	20.5 V	691
1997 UO ₁₁	1997 10 21.34981	00 49 14.60	+05 06 17.2	18.0 V	691	1997 UG ₁₂	1997 10 23.23197	00 57 28.33	+05 45 36.3	20.6 V	691
1997 UO ₁₁	1997 11 01.27975	00 42 11.30	+05 11 33.3	18.2 V	691	1997 UG ₁₂	1997 10 23.25292	00 57 27.22	+05 45 32.4	20.2 V	691
1997 UO ₁₁	1997 11 01.30138	00 42 10.60	+05 11 34.7	18.1 V	691	1997 UG ₁₂	1997 11 01.28567	00 50 44.14	+05 19 52.4	20.6 V	691
1997 UO ₁₁	1997 11 01.32288	00 42 09.89	+05 11 35.8	18.2 V	691	1997 UG ₁₂	1997 11 01.30730	00 50 43.24	+05 19 49.8	20.2 V	691
1997 UP ₁₁	* 1997 10 21.30777	00 50 12.32	+05 32 49.5	17.7 V	691	1997 UG ₁₂	1997 11 01.32880	00 50 42.29	+05 19 46.4	21.1 V	691
1997 UP ₁₁	1997 10 21.32908	00 50 11.01	+05 32 45.5	17.7 V	691	1997 UH ₁₂	* 1997 10 23.21105	00 57 41.89	+05 36 06.7	19.8 V	691
1997 UP ₁₁	1997 10 21.35044	00 50 09.72	+05 32 42.1	17.7 V	691	1997 UH ₁₂	1997 10 23.23212	00 57 40.89	+05 36 04.1	19.8 V	691
1997 UP ₁₁	1997 11 01.27863	00 40 34.36	+05 10 36.1	18.0 V	691	1997 UH ₁₂	1997 10 23.25306	00 57 39.88	+05 36 01.7	19.9 V	691
1997 UP ₁₁	1997 11 01.30026	00 40 33.34	+05 10 34.1	17.9 V	691	1997 UH ₁₂	1997 11 01.28597	00 51 09.99	+05 19 53.9	19.8 V	691
1997 UP ₁₁	1997 11 01.32176	00 40 32.34	+05 10 32.3	18.1 V	691	1997 UH ₁₂	1997 11 01.30760	00 51 09.11	+05 19 52.1	19.9 V	691
1997 UQ ₁₁	* 1997 10 21.31296	00 57 42.88	+05 27 16.2	20.4 V	691	1997 UH ₁₂	1997 11 01.32910	00 51 08.24	+05 19 50.1	20.2 V	691
1997 UQ ₁₁	1997 10 21.33427	00 57 41.72	+05 27 15.4	20.7 V	691	1997 UJ ₁₂	* 1997 10 23.21126	00 58 00.39	+05 49 53.6	20.3 V	691
1997 UQ ₁₁	1997 10 21.35564	00 57 40.56	+05 27 14.5	20.1 V	691	1997 UJ ₁₂	1997 10 23.23233	00 57 59.30	+05 49 51.3	20.5 V	691
1997 UQ ₁₁	1997 11 01.28438	00 48 52.38	+05 26 26.1	20.0 V	691	1997 UJ ₁₂	1997 10 23.25327	00 57 58.20	+05 49 47.9	20.7 V	691
1997 UQ ₁₁	1997 11 01.30601	00 48 51.43	+05 26 27.2	20.0 V	691	1997 UJ ₁₂	1997 11 01.28589	00 51 03.18	+05 29 37.9	21.4 V	691
1997 UQ ₁₁	1997 11 01.32751	00 48 50.50	+05 26 27.2	20.6 V	691	1997 UJ ₁₂	1997 11 01.30752	00 51 02.24	+05 29 35.5	20.8 V	691
1997 UR ₁₁	* 1997 10 21.33533	00 59 13.40	+05 31 47.0	19.8 V	691	1997 UJ ₁₂	1997 11 01.32902	00 51 01.34	+05 29 33.2	20.6 V	691
1997 UR ₁₁	1997 10 21.35670	00 59 12.20	+05 31 42.5	20.2 V	691	1997 UK ₁₂	* 1997 10 23.21152	00 58 22.60	+06 03 16.9	19.1 V	691
1997 UR ₁₁	1997 11 01.28537	00 50 18.16	+05 04 06.7	20.7 V	691	1997 UK ₁₂	1997 10 23.23259	00 58 21.63	+06 03 11.9	19.2 V	691
1997 UR ₁₁	1997 11 01.30700	00 50 17.19	+05 04 02.9	20.3 V	691	1997 UK ₁₂	1997 10 23.25353	00 58 20.63	+06 03 07.4	19.1 V	691
1997 UR ₁₁	1997 11 01.32850	00 50 16.23	+05 03 59.4	20.8 V	691	1997 UK ₁₂	1997 11 01.28659	00 52 04.19	+05 31 39.0	19.2 V	691
1997 US ₁₁	* 1997 10 21.37327	02 14 08.52	+13 09 10.0	20.6 V	691	1997 UK ₁₂	1997 11 01.30822	00 52 03.35	+05 31 35.0	19.2 V	691
1997 US ₁₁	1997 10 21.39504	02 14 07.05	+13 09 12.0	20.3 V	691	1997 UK ₁₂	1997 11 01.32972	00 52 02.51	+05 31 31.1	19.6 V	691
1997 US ₁₁	1997 10 21.41668	02 14 05.59	+13 09 13.7	20.4 V	691	1997 UL ₁₂	* 1997 10 23.21233	00 59 32.81	+05 39 17.5	19.2 V	691
1997 US ₁₁	1997 11 01.39841	02 01 49.38	+13 23 03.8	20.5 V	691	1997 UL ₁₂	1997 10 23.23339	00 59 31.58	+05 39 13.5	19.3 V	691
1997 US ₁₁	1997 11 01.42002	02 01 47.89	+13 23 05.7	20.4 V	691	1997 UL ₁₂	1997 10 23.25434	00 59 30.34	+05 39 10.0	19.3 V	691
1997 US ₁₁	1997 11 01.44173	02 01 46.38	+13 23 06.9	20.6 V	691	1997 UL ₁₂	1997 11 01.28648	00 51 54.12	+05 16 56.8	19.4 V	691
1997 UT ₁₁	* 1997 10 23.19876	00 39 57.31	+05 46 35.6	20.0 V	691	1997 UL ₁₂	1997 11 01.30810	00 51 53.10	+05 16 54.2	19.4 V	691
1997 UT ₁₁	1997 10 23.21983	00 39 56.73	+05 46 31.6	20.0 V	691	1997 UL ₁₂	1997 11 01.32960	00 51 52.11	+05 16 51.9	19.6 V	691
1997 UT ₁₁	1997 10 23.24078	00 39 56.16	+05 46 27.5	20.2 V	691	1997 UM ₁₂	* 1997 10 23.21284	01 00 17.16	+06 00 56.9	18.5 V	691
1997 UT ₁₁	1997 11 01.27564	00 36 15.26	+05 19 50.1	20.2 V	691	1997 UM ₁₂	1997 10 23.23390	01 00 15.94	+06 00 51.8	18.5 V	691
1997 UT ₁₁	1997 11 01.29727	00 36 14.77	+05 19 46.5	20.2 V	691	1997 UM ₁₂	1997 10 23.25485	01 00 14.71	+06 00 47.6	18.5 V	691
1997 UT ₁₁	1997 11 01.31878	00 36 14.28	+05 19 42.9	20.4 V	691	1997 UM ₁₂	1997 11 01.28719	00 52 55.72	+05 32 07.3	18.7 V	691
1997 UU ₁₁	* 1997 10 23.20039	00 42 18.48	+05 47 11.0	19.0 V	691	1997 UM ₁₂	1997 11 01.30882	00 52 54.78	+05 32 04.1	18.8 V	691
1997 UU ₁₁	1997 10 23.22146	00 42 17.58	+05 47 07.0	19.1 V	691	1997 UM ₁₂	1997 11 01.33032	00 52 53.85	+05 32 00.8	18.9 V	691
1997 UU ₁₁	1997 10 23.24241	00 42 16.69	+05 47 02.8	19.1 V	691	1997 UN ₁₂	* 1997 10 23.22452	00 46 43.39	+05 40 39.4	19.5 V	691
1997 UU ₁₁	1997 11 01.27583	00 36 32.17	+05 21 12.6	19.3 V	691	1997 UN ₁₂	1997 10 23.24548	00 46 42.81	+05 40 34.7	19.6 V	691
1997 UU ₁₁	1997 11 01.29746	00 36 31.40	+05 21 09.1	19.2 V	691	1997 UN ₁₂	1997 11 01.28031	00 42 59.87	+05 12 05.8	19.8 V	691
1997 UU ₁₁	1997 11 01.31897	00 36 30.65	+05 21 06.0	19.2 V	691	1997 UN ₁₂	1997 11 01.30194	00 42 59.36	+05 12 01.7	19.8 V	691
1997 UV ₁₁	* 1997 10 23.20061	00 42 37.79	+05 37 40.0	20.6 V	691	1997 UN ₁₂	1997 11 01.32345	00 42 58.88	+05 11 57.6	19.9 V	691
1997 UV ₁₁	1997 10 23.22168	00 42 36.91	+05 37 35.1	20.3 V	691	1997 UO ₁₂	* 1997 10 23.29708	02 09 24.69	+13 32 47.6	21.0 V	691
1997 UV ₁₁	1997 10 23.24263	00 42 36.01	+05 37 28.9	20.4 V	691	1997 UO ₁₂	1997 10 23.31876	02 09 23.47	+13 32 43.3	20.6 V	691
1997 UV ₁₁	1997 11 01.27670	00 37 47.17	+05 04 36.4	20.3 V	691	1997 UO ₁₂	1997 10 23.34039	02 09 22.22	+13 32 39.6	20.5 V	691
1997 UV ₁₁	1997 11 01.29833	00 37 46.59	+05 04 32.4	20.0 V	691	1997 UO ₁₂	1997 11 01.39796	02 01 10.11	+13 04 21.4	20.6 V	691
1997 UV ₁₁	1997 11 01.31984	00 37 45.99	+05 04 29.2	20.1 V	691	1997 UO ₁₂	1997 11 01.41958	02 01 09.02	+13 04 17.7	20.6 V	691
1997 UW ₁₁	* 1997 10 23.20445	00 48 10.59	+05 34 09.7	19.5 V	691	1997 UO ₁₂	1997 11 01.44129	02 01 07.78	+13 04 13.4	20.9 V	691
1997 UW ₁₁	1997 10 23.22552	00 48 09.34	+05 34 06.7	19.3 V	691	1997 UP ₁₂	* 1997 10 23.29857	02 11 33.72	+13 53 03.2	18.6 V	691
1997 UW ₁₁	1997 10 23.24646	00 48 08.12	+05 34 03.9	19.3 V	691	1997 UP ₁₂	1997 10 23.32025	02 11 32.44	+13 52 56.3	18.5 V	691
1997 UW ₁₁	1997 11 01.27862	00 40 33.93	+05 16 55.2	19.3 V	691	1997 UP ₁₂	1997 10 23.34188	02 11 31.15	+13 52 49.5	18.6 V	691
1997 UW ₁₁	1997 11 01.30025	00 40 32.93	+05 16 53.1	19.4 V	691	1997 UP ₁₂	1997 11 01.39930	02 03 06.79	+13 05 30.9	18.7 V	691
1997 UW ₁₁	1997 11 01.32175	00 40 31.97	+05 16 51.3	19.6 V	691	1997 UP ₁₂	1997 11 01.42092	02 03 05.61	+13 05 24.8	18.7 V	691
1997 UX ₁₁	* 1997 10 23.20481	00 48 41.44	+05 35 20.7	17.8 V	691	1997 UP ₁₂	1997 11 01.44263	02 03 04.38	+13 05 17.6	18.6 V	691
1997 UX ₁₁	1997 10 23.22587	00 48 40.27	+05 35 19.8	17.9 V	691	1997 UQ ₁₂	* 1997 10 23.29870	02 11 45.11	+13 42 08.6	20.1 V	691
1997 UX ₁₁	1997 10 23.24682	00 48 39.14	+05 35 18.3	17.9 V	691	1997 UQ ₁₂	1997 10 23.32038	02 11 43.94	+13 42 06.7	20.0 V	691
1997 UX ₁₁	1997 11 01.27945	00 41 45.42	+05 30 54.0	17.7 V	691	1997 UQ ₁₂	1997 10 23.34202	02 11 42.76	+13 42 04.8	19.8 V	691
1997 UX ₁₁	1997 11 01.30108	00 41 44.53	+05 30 53.8	17.8 V	691	1997 UQ ₁₂	1997 11 01.39974	02 03 44.51	+13 29 41.7	20.4 V	691
1997 UX ₁₁	1997 11 01.32258	00 41 43.65	+05 30 53.6	17.8 V	691	1997 UQ ₁₂	1997 11 01.42136	02 03 43.42	+13 29 40.1	20.4 V	691
1997 UY ₁₁	* 1997 10 23.20630	00 50 50.37	+05 48 02.1	19.0 V	691	1997 UQ ₁₂	1997 11 01.44307	02 03 42.25	+13 29 38.3	20.7 V	691
1997 UY ₁₁	1997 10 23.22737	00 50 49.73	+05 47 59.2	18.8 V	691	1997 UR ₁₂	* 1997 10 23.29909	02 12 18.63	+13 58 41.9	20.4 V	691
1997 UY ₁₁	1997 10 23.24832	00 50 49.16	+05 47 55.7	19.1 V	691	1997 UR ₁₂	1997 10 23.32077	02 12 17.41	+13 58 36.9	20.4 V	691
1997 UY ₁₁	1997 11 01.28298</										

1997 UX ₁₂	1997 11 01.42693	02 11 46.33	+13 05 34.6	20.5 V	691	1997 UP ₁₃	1997 11 01.40644	02 13 24.77	+13 16 25.9	17.5 V	691
1997 UX ₁₂	1997 11 01.44864	02 11 44.98	+13 05 29.1	20.0 V	691	1997 UP ₁₃	1997 11 01.42805	02 13 23.53	+13 16 16.3	17.6 V	691
1997 UY ₁₂	* 1997 10 23.30521	02 21 09.57	+14 02 06.4	19.3 V	691	1997 UP ₁₃	1997 11 01.44976	02 13 22.25	+13 16 06.5	17.5 V	691
1997 UY ₁₂	1997 10 23.32690	02 21 08.41	+14 02 01.6	19.4 V	691	1997 UQ ₁₃	* 1997 10 23.37180	02 22 44.57	+14 03 25.6	18.3 V	691
1997 UY ₁₂	1997 10 23.34853	02 21 07.23	+14 01 57.2	19.2 V	691	1997 UQ ₁₃	1997 10 23.39379	02 22 43.40	+14 03 17.7	18.3 V	691
1997 UY ₁₂	1997 11 01.40629	02 13 12.10	+13 30 40.5	19.2 V	691	1997 UQ ₁₃	1997 10 23.41537	02 22 42.26	+14 03 10.1	18.3 V	691
1997 UY ₁₂	1997 11 01.42791	02 13 10.98	+13 30 36.0	19.4 V	691	1997 UQ ₁₃	1997 11 01.40744	02 14 51.21	+13 08 48.6	18.7 V	691
1997 UY ₁₂	1997 11 01.44962	02 13 09.78	+13 30 31.5	19.2 V	691	1997 UQ ₁₃	1997 11 01.42905	02 14 50.07	+13 08 40.7	18.5 V	691
1997 UZ ₁₂	* 1997 10 23.30756	02 24 32.68	+13 50 04.2	19.6 V	691	1997 UQ ₁₃	1997 11 01.45076	02 14 48.84	+13 08 31.8	18.0 V	691
1997 UZ ₁₂	1997 10 23.32924	02 24 31.60	+13 49 58.6	19.4 V	691	1997 UR ₁₃	* 1997 10 23.37223	02 23 22.05	+14 19 25.0	20.3 V	691
1997 UZ ₁₂	1997 10 23.35088	02 24 30.51	+13 49 53.4	19.3 V	691	1997 UR ₁₃	1997 10 23.39422	02 23 20.62	+14 19 17.5	20.7 V	691
1997 UZ ₁₂	1997 11 01.40899	02 17 05.38	+13 11 40.2	19.3 V	691	1997 UR ₁₃	1997 10 23.41580	02 23 19.26	+14 19 09.8	20.4 V	691
1997 UZ ₁₂	1997 11 01.43060	02 17 04.31	+13 11 34.7	19.5 V	691	1997 UR ₁₃	1997 11 01.40687	02 14 02.49	+13 25 01.9	20.7 V	691
1997 UZ ₁₂	1997 11 01.45231	02 17 03.20	+13 11 28.6	19.5 V	691	1997 UR ₁₃	1997 11 01.42849	02 14 01.14	+13 24 54.6	20.2 V	691
1997 UA ₁₃	* 1997 10 23.30791	02 25 03.48	+13 55 28.0	19.4 V	691	1997 UR ₁₃	1997 11 01.45020	02 13 59.80	+13 24 46.2	20.6 V	691
1997 UA ₁₃	1997 10 23.32960	02 25 02.39	+13 55 23.6	19.1 V	691	1997 US ₁₃	* 1997 10 23.37238	02 23 35.43	+14 20 31.3	21.5 V	691
1997 UA ₁₃	1997 10 23.35123	02 25 01.29	+13 55 18.9	19.1 V	691	1997 US ₁₃	1997 10 23.39438	02 23 34.24	+14 20 22.2	21.3 V	691
1997 UA ₁₃	1997 11 01.40930	02 17 32.63	+13 22 40.7	19.2 V	691	1997 US ₁₃	1997 10 23.41596	02 23 32.97	+14 20 13.3	21.6 V	691
1997 UA ₁₃	1997 11 01.43092	02 17 31.57	+13 22 36.0	19.3 V	691	1997 US ₁₃	1997 11 01.40758	02 15 03.23	+13 17 41.5	21.0 V	691
1997 UA ₁₃	1997 11 01.45263	02 17 30.47	+13 22 30.9	19.4 V	691	1997 US ₁₃	1997 11 01.42919	02 15 02.03	+13 17 32.8	20.9 V	691
1997 UB ₁₃	* 1997 10 23.30829	02 25 36.05	+13 57 05.0	19.4 V	691	1997 US ₁₃	1997 11 01.45090	02 15 00.78	+13 17 23.0	21.5 V	691
1997 UB ₁₃	1997 10 23.32997	02 25 34.93	+13 57 01.1	19.3 V	691	1997 UT ₁₃	* 1997 10 23.37290	02 24 20.42	+14 28 03.2	19.2 V	691
1997 UB ₁₃	1997 10 23.35161	02 25 33.83	+13 56 57.5	19.3 V	691	1997 UT ₁₃	1997 10 23.39489	02 24 19.07	+14 27 54.6	19.2 V	691
1997 UB ₁₃	1997 11 01.40958	02 17 56.66	+13 30 19.1	19.0 V	691	1997 UT ₁₃	1997 10 23.41647	02 24 17.74	+14 27 45.9	19.4 V	691
1997 UB ₁₃	1997 11 01.43119	02 17 55.57	+13 30 15.0	19.1 V	691	1997 UT ₁₃	1997 11 01.40775	02 15 17.92	+13 26 28.7	19.2 V	691
1997 UB ₁₃	1997 11 01.45291	02 17 54.42	+13 30 10.8	19.1 V	691	1997 UT ₁₃	1997 11 01.42936	02 15 16.63	+13 26 20.0	19.1 V	691
1997 UC ₁₃	* 1997 10 23.30880	02 26 20.02	+13 57 07.8	20.9 V	691	1997 UT ₁₃	1997 11 01.45107	02 15 15.27	+13 26 10.7	19.1 V	691
1997 UC ₁₃	1997 10 23.33048	02 26 18.86	+13 57 03.6	20.5 V	691	1997 UU ₁₃	* 1997 10 23.37329	02 24 54.55	+14 05 59.7	20.5 V	691
1997 UC ₁₃	1997 10 23.35212	02 26 17.71	+13 56 59.2	20.5 V	691	1997 UU ₁₃	1997 10 23.41687	02 24 52.44	+14 05 47.3	20.4 V	691
1997 UC ₁₃	1997 11 01.40993	02 18 26.88	+13 26 12.9	20.3 V	691	1997 UU ₁₃	1997 11 01.40954	02 17 53.15	+13 25 00.7	20.6 V	691
1997 UC ₁₃	1997 11 01.43154	02 18 25.66	+13 26 06.1	20.1 V	691	1997 UU ₁₃	1997 11 01.43116	02 17 52.13	+13 24 54.8	20.8 V	691
1997 UC ₁₃	1997 11 01.45325	02 18 24.44	+13 26 01.7	20.3 V	691	1997 UV ₁₃	1997 11 01.45287	02 17 51.11	+13 24 48.7	20.1 V	691
1997 UD ₁₃	* 1997 10 23.36118	02 07 23.07	+14 11 19.9	20.4 V	691	1997 UV ₁₃	* 1997 10 23.43008	03 21 42.81	+14 30 47.4	20.1 V	691
1997 UD ₁₃	1997 10 23.38318	02 07 22.40	+14 11 11.7	20.6 V	691	1997 UV ₁₃	1997 10 23.45323	03 21 41.77	+14 30 43.9	20.1 V	691
1997 UD ₁₃	1997 10 23.40477	02 07 21.69	+14 11 04.1	20.4 V	691	1997 UV ₁₃	1997 10 23.47505	03 21 40.83	+14 30 40.3	20.1 V	691
1997 UD ₁₃	1997 11 01.39912	02 02 50.47	+13 16 47.9	20.3 V	691	1997 UV ₁₃	1997 11 01.46444	03 14 42.78	+14 05 49.8	20.0 V	691
1997 UD ₁₃	1997 11 01.42074	02 02 49.83	+13 16 39.9	20.8 V	691	1997 UV ₁₃	1997 11 01.48808	03 14 41.59	+14 05 45.4	20.0 V	691
1997 UD ₁₃	1997 11 01.44246	02 02 49.11	+13 16 31.7	20.5 V	691	1997 UW ₁₃	1997 11 01.50974	03 14 40.47	+14 05 42.0	20.3 V	691
1997 UE ₁₃	1997 10 02.42788	02 26 23.11	+15 19 39.5	20.2 V	691	1997 UW ₁₃	* 1997 10 23.43031	03 22 02.63	+14 30 21.3	19.8 V	691
1997 UE ₁₃	1997 10 02.44949	02 26 22.20	+15 19 36.3	20.5 V	691	1997 UW ₁₃	* 1997 10 23.45346	03 22 01.67	+14 30 17.4	20.0 V	691
1997 UE ₁₃	1997 10 02.47121	02 26 21.27	+15 19 33.5	20.5 V	691	1997 UW ₁₃	1997 10 23.47528	03 22 00.78	+14 30 13.5	20.2 V	691
1997 UE ₁₃	* 1997 10 23.36179	02 08 15.66	+14 09 45.8	19.5 V	691	1997 UW ₁₃	1997 11 01.46505	03 15 35.30	+14 04 32.7	19.9 V	691
1997 UE ₁₃	1997 10 23.38378	02 08 14.30	+14 09 40.4	19.7 V	691	1997 UW ₁₃	1997 11 01.48869	03 15 34.23	+14 04 28.0	20.3 V	691
1997 UE ₁₃	1997 10 23.40536	02 08 12.98	+14 09 34.9	19.8 V	691	1997 UW ₁₃	1997 11 01.51035	03 15 33.20	+14 04 23.9	19.9 V	691
1997 UE ₁₃	1997 10 31.96506	01 59 43.61	+13 32 27.2	19.5 V W	557	1997 UX ₁₃	* 1997 10 23.43442	03 27 58.84	+14 17 47.0	19.1 V	691
1997 UE ₁₃	1997 10 31.97480	01 59 43.04	+13 32 23.9		557	1997 UX ₁₃	1997 10 23.45757	03 27 57.79	+14 17 47.7	19.2 V	691
1997 UE ₁₃	1997 11 01.39694	01 59 17.95	+13 30 32.3	20.0 V	691	1997 UX ₁₃	1997 10 23.47939	03 27 56.84	+14 17 48.2	19.4 V	691
1997 UE ₁₃	1997 11 01.41855	01 59 16.74	+13 30 27.1	19.5 V	691	1997 UX ₁₃	1997 11 01.46866	03 20 48.33	+14 21 22.2	19.1 V	691
1997 UE ₁₃	1997 11 01.44028	01 59 15.36	+13 30 21.2	19.8 V	691	1997 UX ₁₃	1997 11 01.49230	03 20 47.11	+14 21 22.5	19.0 V	691
1997 UF ₁₃	* 1997 10 23.36272	02 09 36.64	+14 09 02.1	19.3 V	691	1997 UX ₁₃	1997 11 01.51396	03 20 45.96	+14 21 22.8	19.0 V	691
1997 UF ₁₃	1997 10 23.38471	02 09 35.14	+14 08 54.2	19.4 V	691	1997 UY ₁₃	* 1997 10 23.44038	03 36 35.00	+14 29 36.9	19.5 V	691
1997 UF ₁₃	1997 10 23.40629	02 09 33.69	+14 08 46.0	19.4 V	691	1997 UY ₁₃	1997 10 23.46353	03 36 34.03	+14 29 34.4	19.4 V	691
1997 UF ₁₃	1997 11 01.39716	01 59 55.30	+13 12 11.0	19.6 V	691	1997 UY ₁₃	1997 10 23.48535	03 36 33.11	+14 29 32.2	19.2 V	691
1997 UF ₁₃	1997 11 01.41877	01 59 54.01	+13 12 03.6	19.6 V	691	1997 UY ₁₃	1997 11 01.47492	03 29 50.39	+14 12 37.0	18.9 V	691
1997 UF ₁₃	1997 11 01.44049	01 59 52.54	+13 11 55.3	19.6 V	691	1997 UY ₁₃	1997 11 01.49856	03 29 49.22	+14 12 34.3	19.0 V	691
1997 UG ₁₃	* 1997 10 23.36347	02 10 41.87	+14 20 07.3	20.4 V	691	1997 UY ₁₃	1997 11 01.52022	03 29 48.15	+14 12 31.5	19.2 V	691
1997 UG ₁₃	1997 10 23.38547	02 10 40.62	+14 19 57.2	20.5 V	691	1997 UZ ₁₃	* 1997 10 25.40922	03 24 09.61	+14 47 58.2	19.9 V	691
1997 UG ₁₃	1997 10 23.40705	02 10 39.44	+14 19 48.0	20.4 V	691	1997 UZ ₁₃	1997 10 25.43088	03 24 08.46	+14 47 51.9	19.8 V	691
1997 UG ₁₃	1997 11 01.39890	02 02 31.53	+13 12 23.4	20.5 V	691	1997 UZ ₁₃	1997 10 25.45262	03 24 07.31	+14 47 45.7	19.5 V	691
1997 UG ₁₃	1997 11 01.42051	02 02 30.39	+13 12 14.1	20.4 V	691	1997 UZ ₁₃	1997 11 01.46654	03 17 44.49	+14 14 17.0	19.2 V	691
1997 UG ₁₃	1997 11 01.44223	02 02 29.16	+13 12 03.5	20.6 V	691	1997 UZ ₁₃	1997 11 01.49018	03 17 43.06	+14 14 10.3	19.5 V	691
1997 UH ₁₃	* 1997 10 23.36718	02 16 04.12	+14 09 23.0	21.2 V	691	1997 UZ ₁₃	1997 11 01.51183	03 17 41.74	+14 14 03.4	19.5 V	691
1997 UH ₁₃	1997 10 23.38918	02 16 03.00	+14 09 16.5	21.0 V	691	1997 UA ₁₄	* 1997 10 25.41007	03 25 23.15	+14 40 06.9	19.3 V	691
1997 UH ₁₃	1997 10 23.41076	02 16 01.87	+14 09 11.4	20.9 V	691	1997 UA ₁₄	1997 10 25.43172	03 25 21.85	+14 40 02.8	19.6 V	691
1997 UH ₁₃	1997 11 01.40304	02 08 30.67	+13 27 52.5	21.0 V	691	1997 UA ₁₄	1997 10 25.45347	03 25 20.55	+14 39 59.0	19.4 V	691
1997 UH ₁₃	1997 11 01.42466	02 08 29.61	+13 27 46.9	21.1 V	691	1997 UA ₁₄	1997 11 01.46681	03 18 07.79	+14 19 38.8	19.3 V	691
1997 UH ₁₃	1997 11 01.44637	02 08 28.50	+13 27 40.9	21.1 V	691	1997 UA ₁₄	1997 11 01.49045	03 18 06.23	+14 19 34.2	19.3 V	691
1997 UJ ₁₃	* 1997 10 23.36854	02 18 01.61	+14 05 48.1	18.9 V	691	1997 UA ₁₄	1997 11 01.51210	03 18 04.76	+14 19 30.7	18.9 V	691
1997 UJ ₁₃	1997 10 23.39053	02 1									

1997 UH ₁₄	1997 10 25.45943	03 33 56.83	+14 59 45.7	19.7 V	691	1997 UU ₁₄	1997 11 03.66979	02 24 47.44	+14 53 04.5	360
1997 UH ₁₄	1997 11 01.47277	03 26 44.51	+14 22 15.2	19.6 V	691	1997 UV ₁₄	* 1997 10 31.62987	03 38 38.75	+13 32 47.7	17.5 R
1997 UH ₁₄	1997 11 01.49641	03 26 42.91	+14 22 07.5	19.6 V	691	1997 UV ₁₄	1997 10 31.64324	03 38 38.16	+13 32 42.9	17.4 R
1997 UH ₁₄	1997 11 01.51806	03 26 41.49	+14 22 00.4	19.6 V	691	1997 UV ₁₄	1997 11 01.61635	03 37 54.23	+13 32 38.1	17.5 R
1997 UJ ₁₄	* 1997 10 25.41632	03 34 24.62	+14 53 02.4	20.6 V	691	1997 UV ₁₄	1997 11 01.62631	03 37 53.76	+13 27 11.7	17.3 R
1997 UJ ₁₄	1997 10 25.43798	03 34 23.38	+14 52 57.8	20.5 V	691	1997 UV ₁₄	1997 11 01.63752	03 37 53.24	+13 27 04.3	17.3 R
1997 UJ ₁₄	1997 10 25.45972	03 34 22.21	+14 52 54.1	20.9 V	691	1997 UV ₁₄	1997 11 04.59183	03 35 35.65	+13 10 14.8	16.8 R
1997 UJ ₁₄	1997 11 01.47337	03 27 36.10	+14 28 11.8	20.3 V	691	1997 UV ₁₄	1997 11 04.60909	03 35 34.79	+13 10 08.6	16.8 R
1997 UJ ₁₄	1997 11 01.49701	03 27 34.65	+14 28 06.9	20.4 V	691	1997 UV ₁₄	1997 11 04.62529	03 35 34.01	+13 10 03.1	17.1 R
1997 UJ ₁₄	1997 11 01.51866	03 27 33.32	+14 28 01.9	20.4 V	691	1997 UV ₁₄	1997 11 11.58900	03 29 52.06	+12 30 39.5	16.6 R
1997 UK ₁₄	* 1997 10 25.41657	03 34 46.20	+14 35 09.4	20.4 V	691	1997 UV ₁₄	1997 11 11.60168	03 29 51.41	+12 30 35.8	16.3 R
1997 UK ₁₄	1997 10 25.45998	03 34 44.24	+14 35 02.9	20.5 V	691	1997 UW ₁₄	* 1997 10 31.80725	01 43 03.90	+07 02 45.7	17.6 V
1997 UK ₁₄	1997 11 01.47456	03 29 19.76	+14 15 45.2	20.2 V	691	1997 UW ₁₄	1997 11 01.77241	01 42 19.68	+07 01 03.8	17.9 V
1997 UK ₁₄	1997 11 01.49821	03 29 18.62	+14 15 40.9	20.2 V	691	1997 UW ₁₄	1997 11 01.79937	01 42 18.38	+07 01 01.0	17.9 V
1997 UK ₁₄	1997 11 01.51987	03 29 17.51	+14 15 37.1	20.2 V	691	1997 UW ₁₄	1997 11 03.93881	01 40 39.85	+06 57 30.1	17.5 R
1997 UL ₁₄	* 1997 10 25.41724	03 35 43.87	+14 52 09.7	20.2 V	691	1997 UX ₁₄	* 1997 10 31.84880	01 39 26.72	+06 19 59.3	18.1 V
1997 UL ₁₄	1997 10 25.43889	03 35 42.74	+14 52 01.5	19.9 V	691	1997 UX ₁₄	1997 10 31.85020	01 39 26.64	+06 19 59.1	18.1 V
1997 UL ₁₄	1997 10 25.46064	03 35 41.58	+14 51 53.2	20.3 V	691	1997 UX ₁₄	1997 10 31.85300	01 39 26.47	+06 19 59.5	18.1 V
1997 UL ₁₄	1997 11 01.47450	03 29 13.93	+14 06 59.2	20.0 V	691	1997 UX ₁₄	1997 10 31.85580	01 39 26.34	+06 19 59.5	18.1 V
1997 UL ₁₄	1997 11 01.49814	03 29 12.48	+14 06 49.6	19.7 V	691	1997 UX ₁₄	1997 11 01.77516	01 38 35.74	+06 20 09.9	18.1 V
1997 UL ₁₄	1997 11 01.51979	03 29 11.19	+14 06 41.1	19.9 V	691	1997 UX ₁₄	1997 11 01.79678	01 38 34.53	+06 20 10.0	17.9 V
1997 UM ₁₄	* 1997 10 28.28218	02 07 45.20	+13 17 44.7	19.6 V	691	1997 UX ₁₄	1997 11 03.94353	01 36 38.70	+06 20 54.1	17.5 R
1997 UM ₁₄	1997 10 28.30437	02 07 43.97	+13 17 41.7	19.5 V	691	1997 UX ₁₄	1997 11 03.95052	01 36 38.32	+06 20 54.2	17.5 R
1997 UM ₁₄	1997 10 28.32753	02 07 42.70	+13 17 38.6	19.5 V	691	1997 UY ₁₄	* 1997 10 26.52459	02 49 23.12	+14 22 10.5	17.5 R
1997 UM ₁₄	1997 11 01.39995	02 04 02.70	+13 08 50.2	20.2 V	691	1997 UY ₁₄	1997 10 26.53287	02 49 22.60	+14 22 12.2	17.5 R
1997 UM ₁₄	1997 11 01.42157	02 04 01.50	+13 08 47.7	20.1 V	691	1997 UY ₁₄	1997 10 28.51493	02 47 42.34	+14 16 42.2	17.5 R
1997 UM ₁₄	1997 11 01.44328	02 04 00.29	+13 08 45.2	19.9 V	691	1997 UY ₁₄	1997 10 28.53084	02 47 41.33	+14 16 41.9	18.8 R
1997 UN ₁₄	* 1997 10 28.28461	02 11 15.61	+13 14 27.5	18.6 V	691	1997 UY ₁₄	1997 10 29.25026	02 47 04.32	+14 14 42.9	18.8 R
1997 UN ₁₄	1997 10 28.30680	02 11 14.24	+13 14 23.9	18.6 V	691	1997 UY ₁₄	1997 10 29.27077	02 47 03.21	+14 14 39.4	18.8 R
1997 UN ₁₄	1997 10 28.32996	02 11 12.80	+13 14 20.2	18.6 V	691	1997 UY ₁₄	1997 10 29.29102	02 47 02.19	+14 14 35.8	18.8 R
1997 UN ₁₄	1997 11 01.40209	02 07 08.32	+13 03 05.4	19.2 V	691	1997 UY ₁₄	1997 10 29.31136	02 47 01.03	+14 14 32.9	18.8 R
1997 UN ₁₄	1997 11 01.42371	02 07 07.02	+13 03 01.9	19.0 V	691	1997 UY ₁₄	1997 10 29.33188	02 46 59.95	+14 14 29.3	18.8 R
1997 UN ₁₄	1997 11 01.44542	02 07 05.64	+13 02 57.9	19.1 V	691	1997 UY ₁₄	1997 10 29.55014	02 46 48.61	+14 13 52.6	17.4 V
1997 UO ₁₄	* 1997 10 28.28484	02 11 35.13	+13 16 34.7	20.0 V	691	1997 UY ₁₄	1997 10 29.56039	02 46 48.06	+14 13 50.8	17.4 V
1997 UO ₁₄	1997 10 28.30703	02 11 33.97	+13 16 29.4	20.2 V	691	1997 UY ₁₄	1997 10 29.57010	02 46 47.56	+14 13 49.2	17.4 V
1997 UO ₁₄	1997 10 28.33019	02 11 32.80	+13 16 24.2	20.0 V	691	1997 UY ₁₄	1997 10 30.30241	02 46 10.01	+14 11 43.8	17.4 V
1997 UO ₁₄	1997 11 01.40280	02 08 09.85	+13 00 30.1	20.5 V	691	1997 UY ₁₄	1997 10 30.32314	02 46 08.88	+14 11 40.3	17.4 V
1997 UO ₁₄	1997 11 01.42442	02 08 08.79	+13 00 25.8	20.6 V	691	1997 UY ₁₄	1997 10 30.34406	02 46 07.70	+14 11 36.7	17.4 V
1997 UO ₁₄	1997 11 01.44613	02 08 07.67	+13 00 20.1	20.3 V	691	1997 UY ₁₄	1997 10 30.36473	02 46 06.60	+14 11 33.0	17.4 V
1997 UP ₁₄	* 1997 10 28.28563	02 12 44.00	+13 26 25.7	20.4 V	691	1997 UY ₁₄	1997 10 30.38535	02 46 05.50	+14 11 28.7	17.4 V
1997 UP ₁₄	1997 10 28.30782	02 12 42.73	+13 26 22.2	20.5 V	691	1997 UY ₁₄	1997 11 01.63056	02 44 08.48	+14 05 09.6	17.4 V
1997 UP ₁₄	1997 10 28.33098	02 12 41.37	+13 26 18.4	20.2 V	691	1997 UY ₁₄	1997 11 01.64479	02 44 07.60	+14 05 05.7	17.4 V
1997 UP ₁₄	1997 11 01.40332	02 08 54.28	+13 15 41.3	20.8 V	691	1997 UY ₁₄	1997 11 02.57795	02 43 18.82	+14 02 27.1	16.8 R
1997 UP ₁₄	1997 11 01.42493	02 08 53.09	+13 15 38.1	21.0 V	691	1997 UY ₁₄	1997 11 02.59236	02 43 18.04	+14 02 25.3	16.8 R
1997 UP ₁₄	1997 11 01.44664	02 08 51.84	+13 15 34.5	20.7 V	691	1997 UY ₁₄	1997 11 04.51140	02 41 37.36	+13 56 58.7	17.5 R
1997 UQ ₁₄	* 1997 10 28.28725	02 15 03.89	+13 18 06.3	19.1 V	691	1997 UY ₁₄	1997 11 04.51939	02 41 37.06	+13 56 56.7	17.5 R
1997 UQ ₁₄	1997 10 28.30943	02 15 02.59	+13 18 02.6	19.1 V	691	1997 UZ ₁₄	* 1997 10 26.54155	02 56 33.22	+15 45 57.3	18 R
1997 UQ ₁₄	1997 10 28.33260	02 15 01.26	+13 17 58.4	19.0 V	691	1997 UZ ₁₄	1997 10 26.56649	02 56 31.62	+15 45 53.1	18 R
1997 UQ ₁₄	1997 11 01.40490	02 11 11.55	+13 05 55.6	19.5 V	691	1997 UZ ₁₄	1997 10 28.55058	02 54 31.66	+15 41 25.0	18 R
1997 UQ ₁₄	1997 11 01.42652	02 11 10.35	+13 05 52.1	19.6 V	691	1997 UZ ₁₄	1997 10 28.56186	02 54 31.09	+15 41 23.0	18 R
1997 UQ ₁₄	1997 11 01.44823	02 11 09.07	+13 05 47.8	19.7 V	691	1997 UZ ₁₄	1997 11 01.93546	02 49 55.51	+15 30 45.6	17.6 V
1997 UR ₁₄	* 1997 10 28.28745	02 15 21.91	+13 08 05.3	20.5 V	691	1997 UZ ₁₄	1997 11 01.95476	02 49 54.23	+15 30 42.8	17.6 V
1997 UR ₁₄	1997 10 28.30964	02 15 20.25	+13 08 12.1	20.7 V	691	1997 UZ ₁₄	1997 11 01.96198	02 49 53.74	+15 30 41.7	17.6 V
1997 UR ₁₄	1997 10 28.33280	02 15 18.50	+13 08 19.4	20.5 V	691	1997 UZ ₁₄	1997 11 01.96434	02 49 53.60	+15 30 41.4	17.6 V
1997 UR ₁₄	1997 11 01.40431	02 10 20.01	+13 29 14.6	20.6 V	691	1997 UZ ₁₄	1997 11 04.03825	02 47 39.38	+15 25 22.6	17.6 V
1997 UR ₁₄	1997 11 01.42592	02 10 18.42	+13 29 21.5	20.9 V	691	1997 UZ ₁₄	1997 11 04.06372	02 47 37.68	+15 25 18.3	17.6 V
1997 UR ₁₄	1997 11 01.44762	02 10 16.78	+13 29 27.7	20.7 V	691	1997 UZ ₁₄	1997 11 04.08635	02 47 36.18	+15 25 14.7	17.6 V
1997 UR ₁₄	1997 11 02.24682	02 09 18.95	+13 33 31.5	21.1 V	691	1997 UZ ₁₄	1997 11 04.51140	02 47 08.94	+15 24 11.0	18 R
1997 UR ₁₄	1997 11 02.26840	02 09 17.35	+13 33 38.0	20.8 V	691	1997 UZ ₁₄	1997 11 04.51939	02 47 08.34	+15 24 09.4	18 R
1997 UR ₁₄	1997 11 02.29012	02 09 15.73	+13 33 44.6	20.4 V	691	1997 UZ ₁₄	1997 11 08.64135	02 42 38.81	+15 13 15.3	16.8 V
1997 US ₁₄	* 1997 10 28.28791	02 16 01.03	+13 17 13.6	18.7 V	691	1997 UZ ₁₄	1997 11 08.65933	02 42 37.62	+15 13 12.2	16.8 V
1997 US ₁₄	1997 10 28.31009	02 15 59.54	+13 17 17.1	18.7 V	691	1997 UZ ₁₄	* 1997 10 26.54155	02 58 11.59	+15 20 16.2	17.5 R
1997 US ₁₄	1997 10 28.33325	02 15 58.02	+13 17 20.7	18.6 V	691	1997 UZ ₁₄	1997 10 26.56649	02 58 10.18	+15 20 13.4	17.5 R
1997 US ₁₄	1997 11 01.40515	02 11 33.53	+13 27 55.8	18.8 V	691	1997 UA ₁₅	1997 10 28.54149	02 56 19.14	+15 17 41.4	17.5 R
1997 US ₁₄	1997 11 01.42677	02 11 32.11	+13 27 59.1	18.8 V	691	1997 UA ₁₅	1997 10 28.56186	02 56 18.02	+15 17 40.7	17.5 R
1997 US ₁₄	1997 11 01.44848	02 11 30.65	+13 28 02.4	18.9 V	691	1997 UA ₁₅	1997 10 31.34789	02 53 34.37	+15 13 46.6	17.5 R
1997 UT ₁₄	* 1997 10 28.41495	03 34 07.25	+15 08 15.0	19.6 V	691	1997 UA ₁₅	1997 10 31.36460	02 53 33.38	+15 13 45.7	17.5 R
1997 UT ₁₄	1997 10 28.44860	03 34 05.83	+15 07 54.4	20.2 V	691	1997 UA ₁₅	1997 10 31.38077	02 53 32.37	+15 13 44.0	17.5 R
1997 UT ₁₄	1997 10 28.47123	03 34 04.88	+15 07 40.1	20.1 V	691	1997 UA ₁₅	1997 10 31.39728	02 53 31.34	+15 13 42.6	17.5 R
1997 UT ₁₄	1997 11 01.47589	03 31 14.55	+14 25 59.3	20.0 V	691	1997 UA ₁₅	1997 10 31.41686	02 53 30.13	+15 13 40.8	17.5 R
1997 UT ₁₄	1997 11 01.49953	03 31 13.43	+14 25 44.8	20.0 V	691	1997 UA ₁₅	1997 11 04.52818	02 49 21.94	+15 07 26.2	17.5 R
1997 UT ₁₄	1997 11 01.52119	03 31 12.42	+14 25 30.5	2						

1997 UC ₁₅	1997 10 28.57998	03 09 38.06	+15 54 04.1	905	1997 UQ ₁₅	1997 10 21.24432	00 23 34.62	+11 39 36.0	21.0 V	691
1997 UC ₁₅	1997 11 04.55347	03 03 59.41	+15 30 50.6	17.5	1997 UQ ₁₅	1997 10 21.26583	00 23 33.47	+11 39 32.9	21.0 V	691
1997 UD ₁₅	* 1997 10 27.73958	04 00 37.57	+17 19 09.1	16.5	1997 UQ ₁₅	1997 11 02.17111	00 15 18.76	+11 11 39.0	21.1 V	691
1997 UD ₁₅	1997 10 27.75625	04 00 36.95	+17 19 09.4		1997 UQ ₁₅	1997 11 02.19877	00 15 17.84	+11 11 36.2	21.3 V	691
1997 UD ₁₅	1997 10 31.59410	03 57 49.57	+17 17 58.4	16.5	1997 UQ ₁₅	1997 11 02.22823	00 15 16.83	+11 11 32.3	21.4 V	691
1997 UD ₁₅	1997 11 02.58229	03 56 11.86	+17 17 07.9	16	1997 UR ₁₅	* 1997 10 23.29892	02 12 04.32	+13 50 04.7	19.6 V	691
1997 UD ₁₅	1997 11 02.61319	03 56 10.16	+17 17 07.3		1997 UR ₁₅	1997 10 23.32060	02 12 02.82	+13 50 03.7	19.3 V	691
1997 UD ₁₅	1997 11 10.47459	03 48 44.26	+17 12 31.7	14.8 V	1997 UR ₁₅	1997 10 23.34223	02 12 01.40	+13 50 02.5	19.3 V	691
1997 UD ₁₅	1997 11 10.47788	03 48 44.09	+17 12 31.5		1997 UR ₁₅	1997 11 02.24118	02 01 11.04	+13 39 34.2	19.3 V	691
1997 UD ₁₅	1997 11 10.48207	03 48 43.83	+17 12 31.1		1997 UR ₁₅	1997 11 02.26277	02 01 09.60	+13 39 33.4	19.5 V	691
1997 UE ₁₅	* 1997 10 31.86128	02 29 22.45	+17 01 00.0	18.6 V	1997 UR ₁₅	1997 11 02.28449	02 01 08.20	+13 39 30.3	18.9 V	691
1997 UE ₁₅	1997 10 31.86304	02 29 22.33	+17 00 59.1		1997 US ₁₅	* 1997 10 23.30038	02 14 10.74	+14 01 37.1	21.6 V	691
1997 UE ₁₅	1997 10 31.86480	02 29 22.24	+17 00 58.3		1997 US ₁₅	1997 10 23.32206	02 14 09.45	+14 01 35.0	21.7 V	691
1997 UE ₁₅	1997 10 31.86657	02 29 22.17	+17 00 57.5		1997 US ₁₅	1997 10 23.34369	02 14 08.16	+14 01 33.3	20.9 V	691
1997 UE ₁₅	1997 10 31.86833	02 29 22.01	+17 00 56.5		1997 US ₁₅	1997 11 02.24342	02 04 24.40	+13 47 08.3	21.3 V	691
1997 UE ₁₅	1997 11 02.02519	02 28 18.90	+16 51 17.8	18.3 V	1997 US ₁₅	1997 11 02.26500	02 04 23.04	+13 47 06.0	20.6 V	691
1997 UE ₁₅	1997 11 02.02694	02 28 18.82	+16 51 17.0		1997 US ₁₅	1997 11 02.28672	02 04 21.80	+13 47 04.4	21.1 V	691
1997 UE ₁₅	1997 11 02.02870	02 28 18.70	+16 51 16.0		1997 UT ₁₅	* 1997 10 23.30097	02 15 02.16	+14 01 26.0	20.4 V	691
1997 UE ₁₅	1997 11 02.03047	02 28 18.62	+16 51 15.2		1997 UT ₁₅	1997 10 23.32265	02 15 00.78	+14 01 23.3	20.3 V	691
1997 UF ₁₅	1997 11 02.03356	02 28 18.41	+16 51 13.8		1997 UT ₁₅	1997 10 23.34429	02 14 59.45	+14 01 20.9	20.0 V	691
1997 UF ₁₅	* 1997 10 29.55501	03 12 38.39	+21 39 38.0	16.5 V	1997 UT ₁₅	1997 11 02.24386	02 05 02.77	+13 40 15.2	20.2 V	691
1997 UF ₁₅	1997 10 29.56119	03 12 37.97	+21 39 40.9		1997 UT ₁₅	1997 11 02.26544	02 05 01.43	+13 40 12.3	20.0 V	691
1997 UF ₁₅	1997 10 29.56395	03 12 37.70	+21 39 43.0		1997 UT ₁₅	1997 11 02.28717	02 05 00.16	+13 40 09.4	20.3 V	691
1997 UF ₁₅	1997 10 29.56631	03 12 37.57	+21 39 43.9		1997 UU ₁₅	* 1997 10 23.30523	02 21 10.77	+13 59 10.6	20.6 V	691
1997 UF ₁₅	1997 11 01.50772	03 09 09.53	+22 00 36.0		1997 UU ₁₅	1997 10 23.32691	02 21 09.31	+13 59 06.9	20.6 V	691
1997 UF ₁₅	1997 11 01.51045	03 09 09.29	+22 00 37.7		1997 UU ₁₅	1997 10 23.34854	02 21 07.85	+13 59 04.2	20.5 V	691
1997 UF ₁₅	1997 11 01.51668	03 09 08.85	+22 00 39.6		1997 UU ₁₅	1997 11 02.24754	02 10 21.37	+13 53 58.6	20.4 V	691
1997 UF ₁₅	1997 11 01.52199	03 09 08.38	+22 00 41.7		1997 UU ₁₅	1997 11 02.29084	02 10 18.50	+13 33 51.4	20.5 V	691
1997 UF ₁₅	1997 11 01.52488	03 09 08.24	+22 00 44.1		1997 UV ₁₅	* 1997 10 23.30736	02 24 15.84	+13 46 25.3	20.7 V	691
1997 UF ₁₅	1997 11 02.57263	03 07 51.81	+22 07 52.1	16.4 V	1997 UV ₁₅	1997 10 23.32904	02 24 14.33	+13 46 23.4	20.8 V	691
1997 UF ₁₅	1997 11 02.59325	03 07 50.32	+22 07 59.8		1997 UV ₁₅	1997 10 23.35067	02 24 12.77	+13 46 21.9	20.8 V	691
1997 UF ₁₅	1997 11 02.59966	03 07 49.78	+22 08 02.6		1997 UV ₁₅	1997 11 02.24927	02 12 51.52	+13 33 02.6	20.4 V	691
1997 UF ₁₅	1997 11 02.61282	03 07 48.77	+22 08 08.5	17.0 V	1997 UV ₁₅	1997 11 02.27085	02 12 50.00	+13 33 01.0	20.4 V	691
1997 UF ₁₅	1997 11 02.63727	03 07 46.92	+22 08 18.1		1997 UV ₁₅	1997 11 02.29257	02 12 48.47	+13 32 58.7	20.5 V	691
1997 UF ₁₅	1997 11 02.67501	03 07 44.04	+22 08 33.4	16.7 V	1997 UW ₁₅	* 1997 10 23.30866	02 26 08.50	+13 57 13.3	20.0 V	691
1997 UF ₁₅	1997 11 02.68761	03 07 43.07	+22 08 38.3		1997 UW ₁₅	1997 10 23.33035	02 26 07.21	+13 57 10.5	19.7 V	691
1997 UF ₁₅	1997 11 03.59796	03 06 36.43	+22 14 39.2		1997 UW ₁₅	1997 10 23.35198	02 26 05.93	+13 57 07.3	19.9 V	691
1997 UF ₁₅	1997 11 03.60350	03 06 36.05	+22 14 41.9		1997 UW ₁₅	1997 11 02.25171	02 16 23.00	+13 31 33.5	19.5 V	691
1997 UF ₁₅	1997 11 07.67955	03 01 31.14	+22 40 10.0		1997 UW ₁₅	1997 11 02.27329	02 16 21.72	+13 31 30.2	19.2 V	691
1997 UF ₁₅	1997 11 07.68248	03 01 30.90	+22 40 11.0		1997 UW ₁₅	1997 11 02.29502	02 16 20.27	+13 31 27.6	19.0 V	691
1997 UG ₁₅	* 1997 10 29.66851	03 27 25.67	+13 29 58.9	16.8 V	1997 UX ₁₅	* 1997 10 23.30889	02 26 27.71	+13 42 44.6	20.7 V	691
1997 UG ₁₅	1997 10 29.69485	03 27 24.30	+13 29 53.8		1997 UX ₁₅	1997 10 23.33057	02 26 26.37	+13 42 46.2	20.7 V	691
1997 UG ₁₅	1997 11 01.61410	03 25 00.32	+13 18 34.6	17.1 V	1997 UX ₁₅	1997 10 23.35220	02 26 25.03	+13 42 47.2	20.7 V	691
1997 UG ₁₅	1997 11 01.63678	03 24 59.08	+13 18 30.7		1997 UX ₁₅	1997 11 02.25158	02 16 11.96	+13 51 37.5	20.4 V	691
1997 UH ₁₅	* 1997 10 29.67398	03 26 55.05	+14 06 12.7	17.4 V	1997 UX ₁₅	1997 11 02.27317	02 16 10.58	+13 51 38.7	20.1 V	691
1997 UH ₁₅	1997 10 29.69896	03 26 53.85	+14 06 02.7		1997 UX ₁₅	1997 11 02.29489	02 16 09.17	+13 51 39.6	20.3 V	691
1997 UH ₁₅	1997 11 01.61600	03 24 44.02	+13 49 41.0	17.5 V	1997 UY ₁₅	* 1997 10 23.30894	02 26 32.19	+13 59 14.6	19.3 V	691
1997 UH ₁₅	1997 11 01.63815	03 24 42.93	+13 49 34.4		1997 UY ₁₅	1997 10 23.33063	02 26 31.51	+13 59 11.0	19.2 V	691
1997 UJ ₁₅	1997 10 09.37578	02 21 53.79	+15 42 52.4	18.3 V	1997 UY ₁₅	1997 10 23.35227	02 26 30.84	+13 59 07.9	19.2 V	691
1997 UJ ₁₅	1997 10 09.39768	02 21 52.82	+15 42 47.3	18.4 V	1997 UY ₁₅	1997 11 02.25512	02 21 18.48	+13 32 54.4	19.1 V	691
1997 UJ ₁₅	1997 10 09.42252	02 21 51.71	+15 42 41.7	18.3 V	1997 UY ₁₅	1997 11 02.27671	02 21 17.76	+13 32 50.8	19.1 V	691
1997 UJ ₁₅	* 1997 10 25.99101	02 08 18.36	+14 24 49.7	17.4 V	1997 UY ₁₅	1997 11 02.29844	02 21 17.05	+13 32 47.6	19.1 V	691
1997 UJ ₁₅	1997 10 26.03689	02 08 15.85	+14 24 35.1		1997 UZ ₁₅	* 1997 10 23.36282	02 09 45.47	+14 10 48.0	21.2 V	691
1997 UJ ₁₅	1997 10 26.04553	02 08 15.38	+14 24 32.8		1997 UZ ₁₅	1997 10 23.38482	02 09 44.28	+14 10 43.4	21.3 V	691
1997 UJ ₁₅	1997 10 26.88733	02 07 31.22	+14 20 05.3	17.5 V	1997 UZ ₁₅	1997 10 23.40640	02 09 43.13	+14 10 38.6	21.0 V	691
1997 UJ ₁₅	1997 10 26.95104	02 07 27.71	+14 19 46.3		1997 UZ ₁₅	1997 11 02.24118	02 01 10.44	+13 32 44.9	21.3 V	691
1997 UJ ₁₅	1997 10 28.99045	02 05 40.46	+14 08 53.1	17.2 V	1997 UZ ₁₅	1997 11 02.26276	02 01 09.26	+13 32 40.5	20.9 V	691
1997 UJ ₁₅	1997 10 29.03163	02 05 38.24	+14 08 38.1		1997 UZ ₁₅	1997 11 02.28449	02 01 08.12	+13 32 35.3	20.8 V	691
1997 UJ ₁₅	1997 11 02.24175	02 00 40.43	+13 46 09.3	17.9 V	1997 UA ₁₆	* 1997 10 23.36314	02 10 13.23	+14 13 48.5	20.2 V	691
1997 UJ ₁₅	1997 11 02.26334	02 01 59.29	+13 46 02.4	17.8 V	1997 UA ₁₆	1997 10 23.38514	02 10 12.09	+14 13 45.5	20.4 V	691
1997 UJ ₁₅	1997 11 02.28507	02 01 58.14	+13 45 55.7	17.8 V	1997 UA ₁₆	1997 10 23.40672	02 10 10.92	+14 13 42.9	21.0 V	691
1997 UJ ₁₅	1997 11 02.85833	02 01 29.33	+13 42 51.3	17.3 V	1997 UA ₁₆	1997 11 02.24154	02 01 42.27	+13 51 38.2	20.2 V	691
1997 UJ ₁₅	1997 11 02.89635	02 01 27.33	+13 42 39.4		1997 UA ₁₆	1997 11 02.26313	02 01 41.13	+13 51 35.7	20.1 V	691
1997 UJ ₁₅	1997 11 02.92309	02 01 25.94	+13 42 31.0	I	1997 UA ₁₆	1997 11 02.28486	02 01 40.00	+13 51 32.5	20.3 V	691
1997 UJ ₁₅	1997 11 03.83514	02 00 40.26	+13 37 39.3		1997 UB ₁₆	* 1997 10 23.36327	02 10 24.26	+14 13 45.7	19.1 V	691
1997 UJ ₁₅	1997 11 03.86447	02 00 38.81	+13 37 31.1		1997 UB ₁₆	1997 10 23.38527	02 10 23.13	+14 13 40.1	19.0 V	691
1997 UJ ₁₅	1997 11 03.95619	02 00 34.02	+13 37 01.7		1997 UB ₁₆	1997 10 23.40685	02 10 22.02	+14 13 34.3	19.0 V	691
1997 UK ₁₅	1997 10 27.70835	02 09 31.81	+14 36 00.4	17.7 V	1997 UB ₁₆	1997 11 02.24190	02 02 12.66	+13 31 45.3	18.9 V	691
1997 UK ₁₅	1997 10 27.71572	02 09 31.44	+14 35 56.8		1997 UB ₁₆	1997 11 02.26348	02 02 11.58	+13 31 40.0	19.1 V	691
1997 UK ₁₅	* 1997 10 29.00551	02 08 18.47	+14 28 54.4	17.4 V	1997 UB ₁₆	1997 11 02.28521	02 02 10.51	+13 31 34.5	18.8 V	691
1997 UK ₁₅	1997 10 29.01563	02 08 17.96	+14 28 52.2		1997 UC ₁₆	* 1997 10 23.36400	02 11 27.75	+14 31 37.0	19.9 V	691
1997 UK ₁₅	1997 10 29.07759	02 08 14.24	+14 28 33.7		1997 UC ₁₆	1997 10 23.38599	02 11 26.32	+14 31 30.3	20.2 V	691
1997 UK ₁₅	1997 10 31.02582	02 06 24.92	+14 17 53.2	17.9 V	1997 UC ₁₆	1997 10 23.40757	02 11 24.92	+14 31 24.0	19.7 V	691
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1997 UG ₁₆	1997 11 02.26486	02 04 10.69	+13 52 27.3	19.3 V	691	1997 UZ ₁₆	1997 10 25.38325	02 11 43.49	+14 53 07.0	20.0 V	691
1997 UG ₁₆	1997 11 02.28658	02 04 09.43	+13 52 22.3	19.2 V	691	1997 UZ ₁₆	1997 11 02.31377	02 03 56.41	+14 06 10.7	19.7 V	691
1997 UH ₁₆	* 1997 10 23.36702	02 15 50.35	+14 33 36.3	20.8 V	691	1997 UZ ₁₆	1997 11 02.33683	02 03 55.01	+14 06 02.4	19.6 V	691
1997 UH ₁₆	1997 10 23.38902	02 15 49.05	+14 33 34.9	20.7 V	691	1997 UZ ₁₆	1997 11 02.36159	02 03 53.50	+14 05 53.2	19.6 V	691
1997 UH ₁₆	1997 10 23.41060	02 15 47.83	+14 33 33.0	20.7 V	691	1997 UA ₁₇	* 1997 10 25.33971	02 11 52.05	+15 01 30.3	20.1 V	691
1997 UH ₁₆	1997 11 02.31582	02 06 53.95	+14 18 48.3	20.3 V	691	1997 UA ₁₇	1997 10 25.36162	02 11 50.80	+15 01 26.3	19.9 V	691
1997 UH ₁₆	1997 11 02.33888	02 06 52.68	+14 18 46.0	20.4 V	691	1997 UA ₁₇	1997 10 25.38332	02 11 49.53	+15 01 21.4	20.4 V	691
1997 UH ₁₆	1997 11 02.36364	02 06 51.30	+14 18 43.6	20.5 V	691	1997 UA ₁₇	1997 11 02.31413	02 04 27.85	+14 33 19.6	19.8 V	691
1997 UJ ₁₆	* 1997 10 23.36810	02 17 23.90	+14 14 59.1	20.7 V	691	1997 UA ₁₇	1997 11 02.33719	02 04 26.54	+14 33 14.4	19.8 V	691
1997 UJ ₁₆	1997 10 23.39010	02 17 22.63	+14 14 56.5	21.0 V	691	1997 UA ₁₇	1997 11 02.36195	02 04 25.13	+14 33 09.1	19.7 V	691
1997 UJ ₁₆	1997 10 23.41168	02 17 21.44	+14 14 53.9	21.0 V	691	1997 UB ₁₇	* 1997 10 25.34048	02 12 58.68	+14 48 45.0	18.4 V	691
1997 UJ ₁₆	1997 11 02.24613	02 08 19.33	+13 53 24.5	20.6 V	691	1997 UB ₁₇	1997 10 25.36239	02 12 57.35	+14 48 42.4	18.4 V	691
1997 UJ ₁₆	1997 11 02.26771	02 08 18.10	+13 53 21.6	20.6 V	691	1997 UB ₁₇	1997 10 25.38409	02 12 56.04	+14 48 39.9	18.4 V	691
1997 UJ ₁₆	1997 11 02.28944	02 08 16.91	+13 53 18.9	20.3 V	691	1997 UB ₁₇	1997 11 02.31484	02 05 29.04	+14 31 52.0	18.3 V	691
1997 UK ₁₆	* 1997 10 23.36884	02 18 28.35	+14 24 51.1	20.1 V	691	1997 UB ₁₇	1997 11 02.33790	02 05 27.70	+14 31 48.9	18.4 V	691
1997 UK ₁₆	1997 10 23.39084	02 18 27.15	+14 24 48.0	20.2 V	691	1997 UB ₁₇	1997 11 02.36266	02 05 26.26	+14 31 45.6	18.3 V	691
1997 UK ₁₆	1997 10 23.41242	02 18 25.93	+14 24 44.9	20.2 V	691	1997 UC ₁₇	* 1997 10 25.34166	02 14 40.77	+14 49 13.7	19.3 V	691
1997 UK ₁₆	1997 11 02.24687	02 09 23.31	+13 58 58.3	20.1 V	691	1997 UC ₁₇	1997 10 25.36357	02 14 39.57	+14 49 04.2	19.2 V	691
1997 UK ₁₆	1997 11 02.26845	02 09 22.08	+13 58 54.8	20.1 V	691	1997 UC ₁₇	1997 10 25.38527	02 14 38.35	+14 48 54.4	19.3 V	691
1997 UK ₁₆	1997 11 02.29018	02 09 20.85	+13 58 51.3	20.0 V	691	1997 UC ₁₇	1997 11 02.24581	02 07 51.49	+13 48 58.2	19.3 V	691
1997 UL ₁₆	* 1997 10 23.36917	02 18 56.46	+14 18 58.3	20.2 V	691	1997 UC ₁₇	1997 11 02.26739	02 07 50.33	+13 48 48.3	19.3 V	691
1997 UL ₁₆	1997 10 23.39117	02 18 55.76	+14 18 55.1	20.4 V	691	1997 UC ₁₇	1997 11 02.28912	02 07 49.17	+13 48 38.3	19.2 V	691
1997 UL ₁₆	1997 10 23.41275	02 18 55.11	+14 18 51.6	20.3 V	691	1997 UD ₁₇	* 1997 10 25.34174	02 14 48.36	+14 53 51.0	19.3 V	691
1997 UL ₁₆	1997 11 02.24997	02 13 52.39	+13 52 55.6	20.0 V	691	1997 UD ₁₇	1997 10 25.36365	02 14 47.09	+14 53 45.2	19.1 V	691
1997 UL ₁₆	1997 11 02.27156	02 13 51.71	+13 52 52.4	20.1 V	691	1997 UD ₁₇	1997 10 25.38535	02 14 45.74	+14 53 40.7	18.9 V	691
1997 UL ₁₆	1997 11 02.29330	02 13 51.02	+13 52 48.9	19.9 V	691	1997 UD ₁₇	1997 11 02.31611	02 07 18.86	+14 19 45.7	19.9 V	691
1997 UM ₁₆	* 1997 10 23.37010	02 20 17.72	+14 26 56.2	21.0 V	691	1997 UD ₁₇	1997 11 02.33917	02 07 17.55	+14 19 39.7	19.8 V	691
1997 UM ₁₆	1997 10 23.39210	02 20 16.70	+14 26 49.0	21.1 V	691	1997 UD ₁₇	1997 11 02.36393	02 07 16.16	+14 19 33.3	19.9 V	691
1997 UM ₁₆	1997 10 23.41368	02 20 15.64	+14 26 41.9	21.5 V	691	1997 UE ₁₇	* 1997 10 25.34243	02 15 48.04	+14 55 50.3	19.7 V	691
1997 UM ₁₆	1997 11 02.24911	02 12 37.72	+13 31 47.5	20.5 V	691	1997 UE ₁₇	1997 10 25.36435	02 15 47.05	+14 55 38.1	20.1 V	691
1997 UM ₁₆	1997 11 02.27070	02 12 36.71	+13 31 41.1	21.1 V	691	1997 UE ₁₇	1997 10 25.38605	02 15 46.01	+14 55 26.4	19.8 V	691
1997 UM ₁₆	1997 11 02.29242	02 12 35.62	+13 31 33.4	21.4 V	691	1997 UE ₁₇	1997 11 02.24726	02 09 57.45	+13 42 51.9	19.4 V	691
1997 UN ₁₆	* 1997 10 23.37106	02 21 40.26	+14 25 22.9	19.2 V	691	1997 UE ₁₇	1997 11 02.26885	02 09 56.47	+13 42 39.8	19.5 V	691
1997 UN ₁₆	1997 10 23.39305	02 21 39.13	+14 25 16.9	19.0 V	691	1997 UE ₁₇	1997 11 02.29058	02 09 55.45	+13 42 28.2	19.1 V	691
1997 UN ₁₆	1997 10 23.41463	02 21 38.01	+14 25 11.2	19.1 V	691	1997 UF ₁₇	* 1997 10 25.34312	02 16 47.66	+15 02 25.2	19.0 V	691
1997 UN ₁₆	1997 11 02.24965	02 13 24.21	+13 39 47.0	19.2 V	691	1997 UF ₁₇	1997 10 25.36503	02 16 46.28	+15 02 19.6	19.1 V	691
1997 UN ₁₆	1997 11 02.27123	02 13 23.10	+13 39 41.5	19.1 V	691	1997 UF ₁₇	1997 10 25.38673	02 16 44.87	+15 02 13.2	19.3 V	691
1997 UN ₁₆	1997 11 02.29296	02 13 21.98	+13 39 35.0	19.2 V	691	1997 UF ₁₇	1997 11 02.31705	02 08 40.84	+14 26 04.3	19.0 V	691
1997 UO ₁₆	* 1997 10 23.37234	02 23 31.63	+14 29 38.5	20.1 V	691	1997 UF ₁₇	1997 11 02.34011	02 08 39.43	+14 25 57.8	19.0 V	691
1997 UO ₁₆	1997 10 23.39433	02 23 30.20	+14 29 39.2	19.9 V	691	1997 UF ₁₇	1997 11 02.36487	02 08 37.88	+14 25 51.1	18.9 V	691
1997 UO ₁₆	1997 10 23.41591	02 23 28.83	+14 29 39.6	20.1 V	691	1997 UG ₁₇	* 1997 10 25.34383	02 17 48.61	+14 57 41.7	18.7 V	691
1997 UO ₁₆	1997 11 02.32002	02 12 57.79	+14 33 02.9	19.8 V	691	1997 UG ₁₇	1997 10 25.36574	02 17 47.56	+14 57 32.3	18.8 V	691
1997 UO ₁₆	1997 11 02.34308	02 12 56.30	+14 33 02.9	20.1 V	691	1997 UG ₁₇	1997 10 25.38744	02 17 46.52	+14 57 22.1	18.6 V	691
1997 UO ₁₆	1997 11 02.36784	02 12 54.68	+14 33 03.2	20.0 V	691	1997 UG ₁₇	1997 11 02.24849	02 11 44.01	+13 56 45.7	18.9 V	691
1997 UP ₁₆	* 1997 10 23.37263	02 23 57.39	+14 16 07.5	19.3 V	691	1997 UG ₁₇	1997 11 02.27008	02 11 42.98	+13 56 35.8	19.0 V	691
1997 UP ₁₆	1997 10 23.39463	02 23 56.04	+14 16 03.5	19.5 V	691	1997 UG ₁₇	1997 11 02.29181	02 11 41.96	+13 56 25.7	18.9 V	691
1997 UP ₁₆	1997 10 23.41621	02 23 54.69	+14 15 59.7	19.7 V	691	1997 UH ₁₇	* 1997 10 25.34430	02 18 29.34	+14 58 19.0	19.9 V	691
1997 UP ₁₆	1997 11 02.25019	02 14 11.22	+13 44 46.5	19.4 V	691	1997 UH ₁₇	1997 10 25.36620	02 18 27.99	+14 58 13.4	19.9 V	691
1997 UP ₁₆	1997 11 02.27177	02 14 09.90	+13 44 42.4	19.2 V	691	1997 UH ₁₇	1997 10 25.38790	02 18 26.65	+14 58 08.4	19.8 V	691
1997 UP ₁₆	1997 11 02.29350	02 14 08.56	+13 44 38.3	19.2 V	691	1997 UH ₁₇	1997 11 02.31835	02 10 33.41	+14 23 30.1	19.6 V	691
1997 UP ₁₆	* 1997 10 25.24264	00 01 38.81	+12 18 54.7	19.6 V	691	1997 UH ₁₇	1997 11 02.34141	02 10 32.02	+14 23 23.9	19.8 V	691
1997 UQ ₁₆	1997 10 25.26422	00 01 38.23	+12 18 45.6	19.5 V	691	1997 UH ₁₇	1997 11 02.36617	02 10 30.50	+14 23 17.4	19.6 V	691
1997 UQ ₁₆	1997 10 25.28584	00 01 37.64	+12 18 35.4	19.6 V	691	1997 UJ ₁₇	* 1997 10 25.34516	02 19 44.27	+14 56 13.5	19.5 V	691
1997 UQ ₁₆	1997 11 02.16034	23 59 25.78	+11 25 31.4	19.9 V	691	1997 UJ ₁₇	1997 10 25.36707	02 19 42.99	+14 56 03.1	20.0 V	691
1997 UQ ₁₆	1997 11 02.18801	23 59 25.48	+11 25 20.8	19.8 V	691	1997 UJ ₁₇	1997 10 25.38877	02 19 41.64	+14 55 52.4	20.0 V	691
1997 UQ ₁₆	1997 11 02.21750	23 59 25.12	+11 25 09.1	19.6 V	691	1997 UJ ₁₇	1997 11 02.24902	02 12 29.49	+13 51 54.2	19.9 V	691
1997 UR ₁₆	* 1997 10 25.24528	00 05 27.84	+12 05 23.6	17.8 V	691	1997 UJ ₁₇	1997 11 02.27060	02 12 28.27	+13 51 43.8	19.7 V	691
1997 UR ₁₆	1997 10 25.26687	00 05 27.22	+12 05 14.8	17.8 V	691	1997 UJ ₁₇	1997 11 02.29233	02 12 27.03	+13 51 33.6	19.9 V	691
1997 UR ₁₆	1997 10 25.28848	00 05 26.58	+12 05 05.9	18.1 V	691	1997 UK ₁₇	* 1997 10 25.34693	02 22 17.47	+14 44 57.5	19.7 V	691
1997 UR ₁₆	1997 11 02.16208	00 02 17.22	+11 14 42.7	18.0 V	691	1997 UK ₁₇	1997 10 25.36884	02 22 16.19	+14 44 52.8	19.6 V	691
1997 UR ₁₆	1997 11 02.18975	00 02 16.64	+11 14 32.3	18.3 V	691	1997 UK ₁₇	1997 10 25.39054	02 22 14.88	+14 44 48.3	19.2 V	691
1997 UR ₁₆	1997 11 02.21921	00 02 16.00	+11 14 21.1	17.9 V	691	1997 UK ₁₇	1997 11 02.32129	02 14 47.68	+14 17 24.5	19.3 V	691
1997 US ₁₆	* 1997 10 25.25306	00 16 41.73	+12 24 08.9	20.7 V	691	1997 UK ₁₇	1997 11 02.34435	02 14 46.31	+14 17 19.8	19.2 V	691
1997 US ₁₆	1997 10 25.27464	00 16 41.06	+12 23 56.4	21.0 V	691	1997 UK ₁₇	1997 11 02.36911	02 14 44.83	+14 17 14.2	19.4 V	691
1997 US ₁₆	1997 10 25.29626	00 16 40.35	+12 23 42.8	20.0 V	691	1997 UL ₁₇	* 1997 10 25.34810	02 23 58.67	+14 51 03.6	18.6 V	691
1997 US ₁₆	1997 11 02.16982	00 13 27.27	+11 10 31.8	21.1 V	691	1997 UL ₁₇	1997 10 25.37001	02 23 57.61	+14 50 59.2	18.8 V	691
1997 US ₁₆	1997 11 02.19748	00 13 26.71	+11 10 17.4	20.9 V	691	1997 UL ₁₇	1997 10 25.39171	02 23 56.56	+14 50 55.1	18.7 V	691
1997 US ₁₆	1997 11 02.22695	00 13 26.08	+11 10 01.5	20.4 V	691	1997 UL ₁₇	1997 11 02.32332	02 17 43.18	+14 23 09.5	18.5 V	691
1997 UT ₁₆	* 1997 10 25.33727</										

1997 US ₁₇	* 1997 10 25.41153	03 27 29.62	+14 57 13.0	18.3 V	691	1997 UK ₁₈	1997 11 02.51422	03 18 21.82	+15 27 43.4	18.2 V	691
1997 US ₁₇	1997 10 25.43319	03 27 28.42	+14 57 10.8	18.2 V	691	1997 UL ₁₈	* 1997 10 28.40801	03 24 06.22	+15 04 30.5	20.6 V	691
1997 US ₁₇	1997 10 25.45493	03 27 27.19	+14 57 07.9	18.2 V	691	1997 UL ₁₈	1997 10 28.44166	03 24 04.32	+15 04 22.1	20.9 V	691
1997 US ₁₇	1997 11 02.39572	03 19 40.17	+14 40 30.5	18.2 V	691	1997 UL ₁₈	1997 10 28.46428	03 24 03.01	+15 04 16.8	20.6 V	691
1997 US ₁₇	1997 11 02.41773	03 19 38.80	+14 40 27.5	18.1 V	691	1997 UL ₁₈	1997 11 02.39548	03 19 19.22	+14 43 32.0	20.4 V	691
1997 US ₁₇	1997 11 02.43952	03 19 37.40	+14 40 24.4	18.1 V	691	1997 UL ₁₈	1997 11 02.41749	03 19 17.93	+14 43 26.2	20.4 V	691
1997 UT ₁₇	* 1997 10 25.43366	03 28 09.68	+14 46 41.0	20.3 V	691	1997 UL ₁₈	1997 11 02.43928	03 19 16.60	+14 43 20.2	20.3 V	691
1997 UT ₁₇	1997 10 25.45541	03 28 08.66	+14 46 38.3	19.8 V	691	1997 UM ₁₈	* 1997 10 28.40802	03 24 07.25	+15 08 41.4	20.7 V	691
1997 UT ₁₇	1997 11 02.39724	03 21 52.26	+14 32 10.5	19.4 V	691	1997 UM ₁₈	1997 10 28.44167	03 24 05.61	+15 08 30.3	20.7 V	691
1997 UT ₁₇	1997 11 02.41926	03 21 51.18	+14 32 08.1	19.4 V	691	1997 UM ₁₈	1997 10 28.46430	03 24 04.51	+15 08 22.8	20.9 V	691
1997 UT ₁₇	1997 11 02.44105	03 21 50.06	+14 32 05.6	19.5 V	691	1997 UM ₁₈	1997 11 02.39598	03 20 02.87	+14 39 53.0	20.5 V	691
1997 UU ₁₇	* 1997 10 28.29019	02 19 19.24	+13 30 03.4	19.8 V	691	1997 UM ₁₈	1997 11 02.41800	03 20 01.77	+14 39 45.4	20.7 V	691
1997 UU ₁₇	1997 10 28.31238	02 19 17.84	+13 30 04.1	19.2 V	691	1997 UM ₁₈	1997 11 02.43979	03 20 00.63	+14 39 37.4	20.7 V	691
1997 UU ₁₇	1997 10 28.33554	02 19 16.15	+13 30 04.5	19.8 V	691	1997 UN ₁₈	* 1997 10 28.40810	03 24 13.72	+15 20 15.0	21.0 V	691
1997 UU ₁₇	1997 11 02.24989	03 13 45.31	+13 32 17.5	19.7 V	691	1997 UN ₁₈	1997 10 28.44175	03 24 12.57	+15 20 14.6	20.6 V	691
1997 UU ₁₇	1997 11 02.27147	02 13 43.82	+13 32 18.1	19.7 V	691	1997 UN ₁₈	1997 10 28.46438	03 24 11.83	+15 20 15.0	21.0 V	691
1997 UU ₁₇	1997 11 02.29319	02 13 42.31	+13 32 18.7	19.6 V	691	1997 UN ₁₈	1997 11 02.48977	03 21 19.51	+15 20 37.7	21.1 V	691
1997 UV ₁₇	* 1997 10 28.40241	03 16 00.52	+15 08 54.3	19.4 V	691	1997 UN ₁₈	1997 11 02.50308	03 21 19.04	+15 20 38.6	21.2 V	691
1997 UV ₁₇	1997 10 28.43605	03 15 58.84	+15 08 46.0	19.6 V	691	1997 UN ₁₈	1997 11 02.51626	03 21 18.56	+15 20 38.3	20.9 V	691
1997 UV ₁₇	1997 10 28.45868	03 15 57.70	+15 08 40.6	19.6 V	691	1997 UO ₁₈	* 1997 10 28.40856	03 24 53.46	+15 31 17.3	20.9 V	691
1997 UV ₁₇	1997 11 02.39039	03 11 51.64	+14 47 49.7	19.5 V	691	1997 UO ₁₈	1997 10 28.44220	03 24 51.40	+15 31 10.7	20.6 V	691
1997 UV ₁₇	1997 11 02.41245	03 11 50.38	+14 47 43.8	19.6 V	691	1997 UO ₁₈	1997 10 28.46482	03 24 50.02	+15 31 05.1	20.8 V	691
1997 UV ₁₇	1997 11 02.43425	03 11 49.19	+14 47 38.0	19.6 V	691	1997 UO ₁₈	1997 11 02.48866	03 19 43.68	+15 12 34.1	20.8 V	691
1997 UW ₁₇	* 1997 10 28.40255	03 16 13.06	+15 31 34.2	17.8 V	691	1997 UO ₁₈	1997 11 02.50197	03 19 42.83	+15 12 30.7	20.7 V	691
1997 UW ₁₇	1997 10 28.43619	03 16 11.09	+15 31 32.6	17.8 V	691	1997 UO ₁₈	1997 11 02.51515	03 19 42.03	+15 12 27.5	20.7 V	691
1997 UW ₁₇	1997 10 28.45882	03 16 09.97	+15 31 31.7	17.8 V	691	1997 UP ₁₈	* 1997 10 28.40878	03 25 12.79	+15 08 45.4	20.4 V	691
1997 UW ₁₇	1997 11 02.48310	03 11 13.87	+15 27 46.4	17.5 V	691	1997 UP ₁₈	1997 10 28.44243	03 25 11.36	+15 08 34.9	20.7 V	691
1997 UW ₁₇	1997 11 02.49641	03 11 13.06	+15 27 45.8	17.5 V	691	1997 UP ₁₈	1997 10 28.46506	03 25 10.41	+15 08 27.5	20.5 V	691
1997 UW ₁₇	1997 11 02.50959	03 11 12.24	+15 27 45.0	17.5 V	691	1997 UP ₁₈	1997 11 02.39711	03 21 41.17	+14 41 46.6	20.3 V	691
1997 UX ₁₇	* 1997 10 28.40344	03 17 30.18	+15 24 51.5	20.9 V	691	1997 UP ₁₈	1997 11 02.41914	03 21 40.22	+14 41 39.1	20.6 V	691
1997 UX ₁₇	1997 10 28.43709	03 17 28.73	+15 24 41.7	21.3 V	691	1997 UP ₁₈	1997 11 02.44093	03 21 39.25	+14 41 31.7	20.7 V	691
1997 UX ₁₇	1997 10 28.45972	03 17 27.72	+15 24 34.7	21.4 V	691	1997 UQ ₁₈	* 1997 10 28.40884	03 25 17.87	+15 31 55.2	20.3 V	691
1997 UX ₁₇	1997 11 02.39170	03 13 51.70	+14 59 35.6	21.0 V	691	1997 UQ ₁₈	1997 10 28.44248	03 25 15.96	+15 31 47.4	20.4 V	691
1997 UX ₁₇	1997 11 02.41371	03 13 50.61	+14 59 28.0	21.1 V	691	1997 UQ ₁₈	1997 10 28.46511	03 25 14.70	+15 31 41.5	20.4 V	691
1997 UX ₁₇	1997 11 02.43551	03 13 49.62	+14 59 21.8	21.1 V	691	1997 UQ ₁₈	1997 11 02.48917	03 20 27.85	+15 10 31.9	21.0 V	691
1997 UY ₁₇	* 1997 10 28.40365	03 17 48.06	+15 19 13.5	20.8 V	691	1997 UQ ₁₈	1997 11 02.50248	03 20 27.01	+15 10 27.8	20.3 V	691
1997 UY ₁₇	1997 10 28.43729	03 17 46.26	+15 19 07.9	21.0 V	691	1997 UQ ₁₈	1997 11 02.51566	03 20 26.28	+15 10 24.0	21.1 V	691
1997 UY ₁₇	1997 10 28.45992	03 17 45.04	+15 19 04.7	20.6 V	691	1997 UR ₁₈	* 1997 10 28.40948	03 26 12.95	+15 02 59.4	20.7 V	691
1997 UY ₁₇	1997 11 02.48415	03 13 12.61	+15 06 14.9	20.7 V	691	1997 UR ₁₈	1997 10 28.44312	03 26 10.89	+15 02 52.2	20.4 V	691
1997 UY ₁₇	1997 11 02.49745	03 13 11.83	+15 06 12.2	21.1 V	691	1997 UR ₁₈	1997 10 28.46574	03 26 09.59	+15 02 46.6	20.8 V	691
1997 UY ₁₇	1997 11 02.51063	03 13 11.07	+15 06 09.7	21.0 V	691	1997 UR ₁₈	1997 11 02.39680	03 21 14.06	+14 44 11.5	20.8 V	691
1997 UZ ₁₇	* 1997 10 28.40365	03 17 48.52	+15 08 52.6	19.6 V	691	1997 UR ₁₈	1997 11 02.41882	03 21 12.67	+14 44 06.1	20.6 V	691
1997 UZ ₁₇	1997 10 28.43730	03 17 46.85	+15 08 38.3	20.5 V	691	1997 UR ₁₈	1997 11 02.44060	03 21 11.27	+14 44 01.1	20.6 V	691
1997 UZ ₁₇	1997 10 28.45993	03 17 45.68	+15 08 29.7	20.3 V	691	1997 US ₁₈	* 1997 10 28.40954	03 26 18.42	+15 26 34.2	18.5 V	691
1997 UZ ₁₇	1997 11 02.39159	03 13 42.63	+14 36 32.4	20.6 V	691	1997 US ₁₈	1997 10 28.44319	03 26 16.88	+15 26 13.3	18.5 V	691
1997 UZ ₁₇	1997 11 02.41361	03 13 41.46	+14 36 24.5	20.7 V	691	1997 US ₁₈	1997 10 28.46581	03 26 15.85	+15 25 58.7	18.4 V	691
1997 UZ ₁₇	1997 11 02.43540	03 13 40.39	+14 36 16.5	20.6 V	691	1997 US ₁₈	1997 11 02.39767	03 22 29.13	+14 34 13.5	18.2 V	691
1997 UA ₁₈	* 1997 10 28.40378	03 17 59.92	+15 03 05.6	18.7 V	691	1997 US ₁₈	1997 11 02.41969	03 22 28.05	+14 33 59.5	18.5 V	691
1997 UA ₁₈	1997 10 28.43742	03 17 57.71	+15 03 05.7	18.6 V	691	1997 US ₁₈	1997 11 02.44148	03 22 26.96	+14 33 45.6	18.4 V	691
1997 UA ₁₈	1997 10 28.46005	03 17 56.19	+15 03 05.8	18.7 V	691	1997 UT ₁₈	* 1997 10 28.40959	03 26 22.86	+15 13 03.7	18.7 V	691
1997 UA ₁₈	1997 11 02.48359	03 12 24.24	+15 03 08.1	18.6 V	691	1997 UT ₁₈	1997 10 28.44324	03 26 21.24	+15 12 49.5	18.8 V	691
1997 UA ₁₈	1997 11 02.49689	03 12 23.26	+15 03 08.5	19.0 V	691	1997 UT ₁₈	1997 10 28.46586	03 26 20.17	+15 12 39.5	18.8 V	691
1997 UA ₁₈	1997 11 02.51007	03 12 22.38	+15 03 08.4	18.9 V	691	1997 UT ₁₈	1997 11 02.39758	03 22 21.85	+14 37 18.9	19.4 V	691
1997 UB ₁₈	* 1997 10 28.40390	03 18 10.16	+15 17 11.9	17.1 V	691	1997 UT ₁₈	1997 11 02.41960	03 22 20.69	+14 37 09.1	19.8 V	691
1997 UB ₁₈	1997 10 28.43755	03 18 08.58	+15 17 04.6	17.2 V	691	1997 UT ₁₈	1997 11 02.44139	03 22 19.51	+14 36 59.5	19.9 V	691
1997 UB ₁₈	1997 10 28.46018	03 18 07.51	+15 16 59.9	17.3 V	691	1997 UT ₁₈	* 1997 10 28.41018	03 27 13.65	+15 26 23.0	19.7 V	691
1997 UB ₁₈	1997 11 02.39195	03 14 14.07	+14 59 04.3	17.5 V	691	1997 UU ₁₈	1997 10 28.44383	03 27 12.68	+15 26 15.8	19.6 V	691
1997 UB ₁₈	1997 11 02.41397	03 14 12.89	+14 58 59.2	17.7 V	691	1997 UU ₁₈	1997 10 28.46646	03 27 12.02	+15 26 11.1	19.5 V	691
1997 UB ₁₈	1997 11 02.43576	03 14 11.78	+14 58 54.1	17.6 V	691	1997 UU ₁₈	1997 11 02.49215	03 24 45.53	+15 08 19.7	19.9 V	691
1997 UC ₁₈	* 1997 10 28.40391	03 18 10.59	+15 18 31.5	19.1 V	691	1997 UU ₁₈	1997 11 02.50545	03 24 45.10	+15 08 16.7	19.6 V	691
1997 UC ₁₈	1997 10 28.43755	03 18 08.56	+15 18 34.3	19.1 V	691	1997 UU ₁₈	1997 11 02.51864	03 24 44.69	+15 08 14.1	19.6 V	691
1997 UC ₁₈	1997 10 28.46017	03 18 07.22	+15 18 36.1	19.1 V	691	1997 UV ₁₈	* 1997 10 28.41030	03 27 24.69	+15 19 29.7	19.1 V	691
1997 UC ₁₈	1997 11 02.48401	03 13 00.89	+15 25 10.4	19.1 V	691	1997 UV ₁₈	1997 10 28.44395	03 27 22.88	+15 19 20.1	19.1 V	691
1997 UC ₁₈	1997 11 02.49732	03 13 00.01	+15 25 11.2	19.3 V	691	1997 UV ₁₈	1997 10 28.46657	03 27 21.68	+15 19 13.4	19.1 V	691
1997 UC ₁₈	1997 11 02.51050	03 12 59.15	+15 25 11.8	19.2 V	691	1997 UV ₁₈	1997 11 02.39795	03 22 53.34	+14 55 07.5	18.8 V	691
1997 UD ₁₈	* 1997 10 28.40414	03 18 30.59	+15 28 02.2	19.1 V	691	1997 UV ₁₈	1997 11 02.41997	03 22 52.08	+14 55 00.7	19.0 V	691
1997 UD ₁₈	1997 10 28.43778	03 18 28.76	+15 27 58.9	19.1 V	691	1997 UV ₁₈	1997 11 02.44175	03 22 50.79	+14 54 54.1	18.9 V	691
1997 UD ₁₈	1997 10 28.46041	03 18 27.53	+15 27 56.6	19.2 V	691	1997 UW ₁₈	* 1997 10 28.41051	03 27 42.89	+15 29 15.7	17.1 V	691
1997 UD ₁₈	1997 11 02.48460	03 13 51.81	+15								

1997 UC ₁₉	1997 11 02.49235	03 25 02.96	+15 23 28.9	19.8 V	691	1997 UV ₁₉	* 1997 10 30.59543	04 17 06.17	+05 38 46.5	3	568
1997 UC ₁₉	1997 11 02.50565	03 25 02.19	+15 23 29.5	19.8 V	691	1997 UV ₁₉	1997 10 30.61486	04 17 05.01	+05 38 51.5	3	568
1997 UC ₁₉	1997 11 02.51883	03 25 01.40	+15 23 28.9	20.2 V	691	1997 UV ₁₉	1997 10 30.63428	04 17 03.74	+05 38 56.8	3	568
1997 UD ₁₉	* 1997 10 28.41251	03 30 35.98	+15 07 55.3	21.1 V	691	1997 UV ₁₉	1997 11 01.58471	04 15 03.32	+05 48 14.7	3	568
1997 UD ₁₉	1997 10 28.44616	03 30 34.48	+15 07 50.6	21.3 V	691	1997 UV ₁₉	1997 11 01.60414	04 15 02.03	+05 48 20.3	3	568
1997 UD ₁₉	1997 10 28.46879	03 30 33.43	+15 07 47.1	21.0 V	691	1997 UV ₁₉	1997 11 01.62859	04 15 00.40	+05 48 27.3	3	568
1997 UD ₁₉	1997 11 02.40066	03 26 48.03	+14 55 31.2	20.7 V	691	1997 UW ₁₉	* 1997 10 21.07685	22 57 14.08	-06 36 06.1	18.5 V	691
1997 UD ₁₉	1997 11 02.42268	03 26 47.01	+14 55 27.9	21.0 V	691	1997 UW ₁₉	1997 10 21.09792	22 57 13.81	-06 36 00.6	18.4 V	691
1997 UD ₁₉	1997 11 02.44447	03 26 45.96	+14 55 24.6	21.3 V	691	1997 UW ₁₉	1997 10 21.11904	22 57 13.49	-06 35 54.7	18.3 V	691
1997 UE ₁₉	* 1997 10 28.41310	03 31 27.18	+15 13 42.8	21.0 V	691	1997 UW ₁₉	1997 11 03.07132	22 57 39.81	-05 31 00.6	18.9 V	691
1997 UE ₁₉	1997 10 28.44675	03 31 25.57	+15 13 33.4	20.8 V	691	1997 UW ₁₉	1997 11 03.09364	22 57 40.10	-05 30 52.9	18.7 V	691
1997 UE ₁₉	1997 10 28.46938	03 31 24.57	+15 13 26.6	21.4 V	691	1997 UW ₁₉	1997 11 03.11602	22 57 40.38	-05 30 45.1	18.7 V	691
1997 UE ₁₉	1997 11 02.40119	03 27 33.84	+14 49 40.4	21.1 V	691	1997 UX ₁₉	* 1997 10 21.08631	23 10 53.55	-06 37 18.4	18.3 V	691
1997 UE ₁₉	1997 11 02.42321	03 27 32.76	+14 49 33.8	21.0 V	691	1997 UX ₁₉	1997 10 21.10738	23 10 53.29	-06 37 13.4	18.3 V	691
1997 UE ₁₉	1997 11 02.44499	03 27 31.66	+14 49 27.4	21.2 V	691	1997 UX ₁₉	1997 10 21.12851	23 10 53.07	-06 37 07.6	18.4 V	691
1997 UF ₁₉	* 1997 10 28.41336	03 31 49.67	+15 14 08.0	20.9 V	691	1997 UX ₁₉	1997 11 03.08069	23 11 11.57	-05 29 59.1	18.7 V	691
1997 UF ₁₉	1997 10 28.44701	03 31 48.23	+15 14 03.3	20.9 V	691	1997 UX ₁₉	1997 11 03.10301	23 11 11.83	-05 29 51.3	18.8 V	691
1997 UF ₁₉	1997 10 28.46964	03 31 47.25	+15 13 59.3	21.5 V	691	1997 UX ₁₉	1997 11 03.12539	23 11 12.08	-05 29 43.2	18.8 V	691
1997 UF ₁₉	1997 11 02.40160	03 28 09.90	+15 01 26.4	21.3 V	691	1997 UY ₁₉	* 1997 10 21.08970	23 15 46.83	-06 34 20.4	18.8 V	691
1997 UF ₁₉	1997 11 02.42362	03 28 08.86	+15 01 23.3	21.3 V	691	1997 UY ₁₉	1997 10 21.11076	23 15 46.38	-06 34 14.1	18.9 V	691
1997 UF ₁₉	1997 11 02.44541	03 28 07.79	+15 01 19.6	21.1 V	691	1997 UY ₁₉	1997 10 21.13189	23 15 45.88	-06 34 08.0	19.3 V	691
1997 UG ₁₉	* 1997 10 28.41365	03 32 14.90	+15 08 51.8	19.0 V	691	1997 UY ₁₉	1997 11 03.08279	23 14 13.02	-05 21 03.0	19.2 V	691
1997 UG ₁₉	1997 10 28.44730	03 32 13.11	+15 08 46.5	18.6 V	691	1997 UY ₁₉	1997 11 03.10510	23 14 13.09	-05 20 54.5	19.2 V	691
1997 UG ₁₉	1997 10 28.46992	03 32 11.93	+15 08 42.7	18.6 V	691	1997 UY ₁₉	1997 11 03.12748	23 14 13.14	-05 20 45.8	19.2 V	691
1997 UG ₁₉	1997 11 02.40135	03 27 48.48	+14 55 22.4	18.4 V	691	1997 UZ ₁₉	* 1997 10 23.14427	23 17 43.37	-06 01 31.5	17.8 V	691
1997 UG ₁₉	1997 11 02.42337	03 27 47.18	+14 55 18.7	18.8 V	691	1997 UZ ₁₉	1997 10 23.16512	23 17 42.97	-06 01 28.6	18.1 V	691
1997 UG ₁₉	1997 11 02.44516	03 27 45.90	+14 55 14.9	19.1 V	691	1997 UZ ₁₉	1997 10 23.18689	23 17 42.48	-06 01 26.2	18.2 V	691
1997 UH ₁₉	* 1997 10 28.41368	03 32 17.25	+15 14 17.2	19.7 V	691	1997 UZ ₁₉	1997 11 03.08364	23 15 26.89	-05 35 20.2	18.4 V	691
1997 UH ₁₉	1997 10 28.44733	03 32 15.76	+15 14 11.0	19.9 V	691	1997 UZ ₁₉	1997 11 03.10595	23 15 26.76	-05 35 16.2	18.4 V	691
1997 UH ₁₉	1997 10 28.46996	03 32 14.71	+15 14 07.0	19.9 V	691	1997 UZ ₁₉	1997 11 03.12833	23 15 26.63	-05 35 12.0	18.3 V	691
1997 UH ₁₉	1997 11 02.40181	03 28 27.89	+14 59 35.8	19.6 V	691	1997 UA ₂₀	* 1997 10 23.36968	02 19 40.51	+14 10 28.1	19.6 V	691
1997 UH ₁₉	1997 11 02.42383	03 28 26.82	+14 59 31.7	19.8 V	691	1997 UA ₂₀	1997 10 23.39167	02 19 38.90	+14 10 32.3	19.9 V	691
1997 UH ₁₉	1997 11 02.44562	03 28 25.75	+14 59 27.8	19.7 V	691	1997 UA ₂₀	1997 10 23.41324	02 19 37.29	+14 10 35.8	19.9 V	691
1997 UJ ₁₉	* 1997 10 28.41368	03 32 17.33	+15 20 13.7	19.9 V	691	1997 UA ₂₀	1997 11 03.39361	02 06 11.08	+14 41 49.0	19.7 V	691
1997 UJ ₁₉	1997 10 28.44733	03 32 15.60	+15 20 03.0	19.8 V	691	1997 UA ₂₀	1997 11 03.41542	02 06 09.39	+14 41 52.7	20.0 V	691
1997 UJ ₁₉	1997 10 28.46995	03 32 14.46	+15 19 55.6	19.7 V	691	1997 UA ₂₀	1997 11 03.43793	02 06 07.73	+14 41 56.4	20.0 V	691
1997 UJ ₁₉	1997 11 02.40149	03 27 59.85	+14 53 47.2	19.7 V	691	1997 UB ₂₀	* 1997 10 25.24593	00 06 24.18	+12 30 21.2	19.8 V	691
1997 UJ ₁₉	1997 11 02.42350	03 27 58.61	+14 53 39.9	19.8 V	691	1997 UB ₂₀	1997 10 25.26751	00 06 23.40	+12 30 12.5	19.7 V	691
1997 UJ ₁₉	1997 11 02.44529	03 27 57.36	+14 53 33.1	19.7 V	691	1997 UB ₂₀	1997 10 25.28913	00 06 22.62	+12 30 04.0	19.5 V	691
1997 UK ₁₉	* 1997 10 28.41373	03 32 21.28	+15 07 18.0	19.9 V	691	1997 UB ₂₀	1997 11 03.13696	00 02 03.79	+11 34 17.2	19.5 V	691
1997 UK ₁₉	1997 10 28.44737	03 32 19.60	+15 07 09.1	19.8 V	691	1997 UB ₂₀	1997 11 03.15856	00 02 03.24	+11 34 09.6	19.5 V	691
1997 UK ₁₉	1997 10 28.47000	03 32 18.49	+15 07 02.9	19.6 V	691	1997 UB ₂₀	1997 11 03.18833	00 02 02.48	+11 33 59.4	19.5 V	691
1997 UK ₁₉	1997 11 02.40161	03 28 10.97	+14 44 56.5	19.8 V	691	1997 UC ₂₀	* 1997 10 25.24806	00 09 28.36	+12 02 56.1	17.2 V	691
1997 UK ₁₉	1997 11 02.42363	03 28 09.79	+14 44 50.7	19.6 V	691	1997 UC ₂₀	1997 10 25.26964	00 09 27.24	+12 02 51.6	17.3 V	691
1997 UK ₁₉	1997 11 02.44542	03 28 08.61	+14 44 44.5	19.8 V	691	1997 UC ₂₀	1997 10 25.29125	00 09 26.14	+12 02 47.1	17.5 V	691
1997 UL ₁₉	* 1997 10 28.41380	03 32 27.17	+15 10 53.1	20.3 V	691	1997 UC ₂₀	1997 11 03.13775	00 03 12.64	+11 33 58.3	17.3 V	691
1997 UL ₁₉	1997 10 28.44745	03 32 25.95	+15 10 48.8	20.5 V	691	1997 UC ₂₀	1997 11 03.15936	00 03 11.85	+11 33 54.4	17.2 V	691
1997 UL ₁₉	1997 10 28.47008	03 32 25.12	+15 10 45.4	20.4 V	691	1997 UC ₂₀	1997 11 03.18912	00 03 10.76	+11 33 49.1	17.1 V	691
1997 UL ₁₉	1997 11 02.40243	03 29 21.41	+14 59 43.5	20.3 V	691	1997 UC ₂₀	* 1997 10 25.25283	00 16 21.49	+12 28 12.3	20.9 V	691
1997 UL ₁₉	1997 11 02.42445	03 29 20.57	+14 59 40.5	20.5 V	691	1997 UD ₂₀	1997 10 25.27441	00 16 20.70	+12 28 05.3	20.6 V	691
1997 UL ₁₉	1997 11 02.44624	03 29 19.69	+14 59 38.1	20.4 V	691	1997 UD ₂₀	1997 10 25.29603	00 16 19.92	+12 27 58.7	20.4 V	691
1997 UM ₁₉	* 1997 10 28.41390	03 32 36.26	+15 25 30.1	20.9 V	691	1997 UD ₂₀	1997 11 03.14423	00 12 33.54	+11 42 53.2	20.6 V	691
1997 UM ₁₉	1997 10 28.44755	03 32 34.46	+15 25 17.2	21.0 V	691	1997 UD ₂₀	1997 11 03.16583	00 12 33.12	+11 42 47.8	20.5 V	691
1997 UM ₁₉	1997 10 28.47017	03 32 33.22	+15 25 08.5	21.0 V	691	1997 UD ₂₀	1997 11 03.19560	00 12 32.52	+11 42 39.3	20.4 V	691
1997 UM ₁₉	1997 11 02.40153	03 28 03.94	+14 53 41.0	21.0 V	691	1997 UE ₂₀	* 1997 10 25.25655	00 21 43.67	+12 29 27.8	20.4 V	691
1997 UM ₁₉	1997 11 02.42355	03 28 02.63	+14 53 32.2	20.7 V	691	1997 UE ₂₀	1997 10 25.27813	00 21 42.63	+12 29 24.2	20.6 V	691
1997 UM ₁₉	1997 11 02.44534	03 28 01.40	+14 53 24.1	20.8 V	691	1997 UE ₂₀	1997 10 25.29974	00 21 41.66	+12 29 20.1	19.7 V	691
1997 UN ₁₉	* 1997 10 28.41446	03 33 24.95	+15 09 08.2	20.8 V	691	1997 UE ₂₀	1997 11 03.22858	00 15 51.48	+12 06 59.7	20.1 V	691
1997 UN ₁₉	1997 10 28.44811	03 33 22.97	+15 09 00.2	20.7 V	691	1997 UE ₂₀	1997 11 03.24978	00 15 50.68	+12 06 56.5	20.0 V	691
1997 UN ₁₉	1997 10 28.47073	03 33 21.63	+15 08 54.5	20.6 V	691	1997 UE ₂₀	1997 11 03.27121	00 15 50.02	+12 06 53.4	20.3 V	691
1997 UN ₁₉	1997 11 02.40180	03 28 27.39	+14 48 51.1	20.5 V	691	1997 UF ₂₀	* 1997 10 25.25706	00 22 28.37	+12 30 12.4	19.8 V	691
1997 UN ₁₉	1997 11 02.42382	03 28 25.97	+14 48 45.7	20.5 V	691	1997 UF ₂₀	1997 10 25.27865	00 22 27.66	+12 30 03.9	20.5 V	691
1997 UO ₁₉	* 1997 10 28.41517	03 34 26.43	+15 14 11.1	20.6 V	691	1997 UF ₂₀	1997 10 25.30026	00 22 27.04	+12 29 55.4	19.9 V	691
1997 UO ₁₉	1997 10 28.44882	03 34 24.59	+15 14 02.0	20.9 V	691	1997 UF ₂₀	1997 11 03.14911	00 19 36.09	+11 33 43.2	20.2 V	691
1997 UO ₁₉	1997 10 28.47144	03 34 23.40	+15 13 55.9	20.6 V	691	1997 UF ₂₀	1997 11 03.17071	00 19 35.80	+11 33 35.8	20.0 V	691
1997 UO ₁₉	1997 11 02.40277	03 29 50.75	+14 51 31.5	20.6 V	691	1997 UF ₂₀	1997 11 03.20048	00 19 35.38	+11 33 25.8	20.3 V	691
1997 UO ₁₉	1997 11 02.42478	03 29 49.46	+14 51 25.3	20.4 V	691	1997 UG ₂₀	* 1997 10 25.27517	00 17 26.59	+12 26 25.0	18.4 V	691
1997 UO ₁₉	1997 11 02.44657	03 29 48.17	+14 51 19.1	20.6 V	691	1997 UG ₂₀	1997 10 25.29678	00 17 25.58	+12 26 17.4	18.5 V	691
1997 UP ₁₉	* 1997 10 28.41633	03 36 06.45	+15 05 39.9								

1997 UM ₂₀	* 1997 10 24.46377	02 36 14.03	+11 32 14.4	19.3 R	608	1997 UA ₂₁	1997 10 30.55861	23 35 08.81	+02 29 46.4	327
1997 UM ₂₀	1997 10 24.50573	02 36 11.98	+11 32 03.0	19.1 R	608	1997 UA ₂₁	1997 10 30.57477	23 35 08.65	+02 29 40.4	19.1 327
1997 UM ₂₀	1997 10 28.50758	02 32 58.18	+11 14 14.4	18.8 R	608	1997 UA ₂₁	1997 10 31.53043	23 35 03.61	+02 23 41.8	327
1997 UM ₂₀	1997 10 28.52691	02 32 57.23	+11 14 09.0	18.6 R	608	1997 UA ₂₁	1997 10 31.54626	23 35 03.51	+02 23 36.0	19.1 327
1997 UN ₂₀	* 1997 10 27.48568	02 02 20.20	+22 42 27.7	18.8 R	608	1997 UA ₂₁	1997 10 31.56207	23 35 03.42	+02 23 29.8	327
1997 UN ₂₀	1997 10 27.51455	02 02 18.71	+22 42 21.5	18.6 R	608	1997 UA ₂₁	1997 11 01.54052	23 34 59.74	+02 17 34.5	18.8 327
1997 UN ₂₀	1997 10 28.50290	02 01 27.83	+22 38 58.2	18.6 R	608	1997 UA ₂₁	1997 11 01.55628	23 34 59.69	+02 17 28.0	327
1997 UN ₂₀	1997 10 28.52237	02 01 26.82	+22 38 54.5	18.6 R	608	1997 UA ₂₁	1997 11 01.57225	23 34 59.58	+02 17 23.0	327
1997 UN ₂₀	1997 10 30.46900	01 59 46.80	+22 31 58.7	18.8 R	608	1997 UB ₂₁	* 1997 10 30.77123	03 15 11.21	-02 47 17.1	327
1997 UN ₂₀	1997 10 30.52861	01 59 43.65	+22 31 45.4	18.5 R	608	1997 UB ₂₁	1997 10 30.78262	03 15 10.73	-02 47 21.4	18.6 327
1997 UO ₂₀	* 1997 10 28.50290	02 01 40.55	+22 36 36.9	19.3 R	608	1997 UB ₂₁	1997 10 30.79159	03 15 10.30	-02 47 25.3	327
1997 UO ₂₀	1997 10 28.52237	02 01 39.34	+22 36 37.5	19.2 R	608	1997 UB ₂₁	1997 11 03.73237	03 12 19.61	-03 11 35.5	327
1997 UO ₂₀	1997 10 30.46900	01 59 39.95	+22 36 42.5	19.4 R	608	1997 UB ₂₁	1997 11 03.76375	03 12 18.12	-03 11 46.5	18.6 327
1997 UO ₂₀	1997 10 30.52861	01 59 36.14	+22 36 41.7	19.2 R	608	1997 UB ₂₁	1997 11 03.80089	03 12 16.47	-03 11 59.2	327
1997 UP ₂₀	* 1997 10 22.92122	02 35 19.32	+15 36 42.6	18.5 V	557	1997 UC ₂₁	* 1997 10 31.58420	01 38 25.14	+15 30 57.9	17.5 327
1997 UP ₂₀	1997 10 22.95984	02 35 16.78	+15 36 38.3		557	1997 UC ₂₁	1997 10 31.60073	01 38 24.11	+15 30 56.4	327
1997 UP ₂₀	1997 11 01.11397	02 25 12.54	+15 16 40.0	18.6 V	557	1997 UC ₂₁	1997 10 31.61657	01 38 23.11	+15 30 55.0	327
1997 UP ₂₀	1997 11 01.13088	02 25 11.36	+15 16 37.4		557	1997 UC ₂₁	1997 10 31.63234	01 38 22.14	+15 30 53.2	327
1997 UP ₂₀	1997 11 01.14001	02 25 10.78	+15 16 36.5		557	1997 UC ₂₁	1997 11 03.57517	01 35 30.14	+15 25 57.3	17.6 327
1997 UQ ₂₀	* 1997 10 29.08494	02 53 40.11	+15 53 11.7	18.7 V	557	1997 UC ₂₁	1997 11 03.58399	01 35 29.62	+15 25 56.3	327
1997 UQ ₂₀	1997 10 29.10163	02 53 39.10	+15 53 05.3		557	1997 UC ₂₁	1997 11 03.59288	01 35 29.11	+15 25 55.4	327
1997 UQ ₂₀	1997 11 01.93546	02 49 48.05	+15 29 11.3	18.8 V	557	1997 UD ₂₁	* 1997 10 31.58420	01 38 35.97	+15 52 27.0	18.6 327
1997 UQ ₂₀	1997 11 01.95476	02 49 46.84	+15 29 03.4		557	1997 UD ₂₁	1997 10 31.60073	01 38 35.21	+15 52 23.7	327
1997 UQ ₂₀	1997 11 01.96198	02 49 46.42	+15 29 01.2		557	1997 UD ₂₁	1997 10 31.61657	01 38 34.42	+15 52 20.1	327
1997 UQ ₂₀	1997 11 01.96434	02 49 46.28	+15 29 00.1		557	1997 UD ₂₁	1997 10 31.63234	01 38 33.65	+15 52 16.7	327
1997 UR ₂₀	* 1997 10 20.68053	01 24 48.97	+14 18 46.2	18.0	327	1997 UD ₂₁	1997 11 01.59714	01 37 49.33	+15 48 44.5	327
1997 UR ₂₀	1997 10 20.69608	01 24 48.24	+14 18 41.3		327	1997 UD ₂₁	1997 11 01.61370	01 37 48.53	+15 48 40.9	327
1997 UR ₂₀	1997 10 20.71116	01 24 47.53	+14 18 36.4		327	1997 UD ₂₁	1997 11 01.67962	01 37 45.43	+15 48 26.9	18.6 327
1997 UR ₂₀	1997 11 02.66993	01 15 35.06	+13 06 08.4		327	1997 UD ₂₁	1997 11 03.57517	01 36 20.34	+15 41 29.4	327
1997 UR ₂₀	1997 11 02.68442	01 15 34.50	+13 06 03.5		327	1997 UD ₂₁	1997 11 03.58399	01 36 19.88	+15 41 27.6	327
1997 UR ₂₀	1997 11 02.69897	01 15 33.91	+13 05 58.0	18.9	327	1997 UD ₂₁	1997 11 03.59288	01 36 19.52	+15 41 25.8	18.7 327
1997 US ₂₀	* 1997 10 21.75855	01 27 14.08	+14 36 01.2	18.5	327	1997 UE ₂₁	* 1997 10 22.61287	01 06 37.47	+11 31 22.8	18.4 V 867
1997 US ₂₀	1997 10 21.77331	01 27 13.21	+14 35 58.0		327	1997 UE ₂₁	1997 10 22.61912	01 06 37.10	+11 31 21.8	867
1997 US ₂₀	1997 10 21.79196	01 27 12.10	+14 35 54.9		327	1997 UE ₂₁	1997 10 22.63405	01 06 36.36	+11 31 20.5	867
1997 US ₂₀	1997 11 02.66512	01 16 15.32	+13 57 35.2		327	1997 UE ₂₁	1997 10 29.48799	01 00 58.87	+11 18 07.6	19.3 V 867
1997 US ₂₀	1997 11 02.67966	01 16 14.52	+13 57 32.2		327	1997 UE ₂₁	1997 10 29.50303	01 00 58.14	+11 18 05.8	867
1997 US ₂₀	1997 11 02.69420	01 16 13.82	+13 57 29.7	19.8	327	1997 UE ₂₁	1997 10 29.51090	01 00 57.78	+11 18 05.1	867
1997 US ₂₀	1997 11 03.63841	01 15 27.44	+13 54 25.2		327	1997 UE ₂₁	1997 11 05.67826	00 55 40.92	+11 05 15.8	19.3 V 867
1997 US ₂₀	1997 11 03.65098	01 15 26.76	+13 54 22.8	19.6	327	1997 UE ₂₁	1997 11 05.69204	00 55 40.36	+11 05 14.7	867
1997 US ₂₀	1997 11 03.66339	01 15 26.17	+13 54 19.7		327	1997 UF ₂₁	* 1997 10 29.64597	00 48 58.35	+04 30 25.9	18.7 V 867
1997 UT ₂₀	* 1997 10 23.75993	04 23 35.04	+24 18 58.7		327	1997 UF ₂₁	1997 10 29.65211	00 48 58.09	+04 30 23.3	867
1997 UT ₂₀	1997 10 23.77899	04 23 34.32	+24 19 00.2		327	1997 UF ₂₁	1997 10 29.66148	00 48 57.75	+04 30 19.6	867
1997 UT ₂₀	1997 10 23.79898	04 23 33.55	+24 19 02.7	19.0	327	1997 UF ₂₁	1997 10 29.66762	00 48 57.52	+04 30 16.9	867
1997 UT ₂₀	1997 10 27.86328	04 20 50.70	+24 27 50.7		327	1997 UF ₂₁	1997 11 05.61692	00 45 33.59	+03 49 47.5	18.8 V 867
1997 UT ₂₀	1997 10 27.87068	04 20 50.36	+24 27 51.7		327	1997 UF ₂₁	1997 11 05.62363	00 45 33.38	+03 49 45.5	867
1997 UT ₂₀	1997 10 27.87535	04 20 50.17	+24 27 52.2		327	1997 UF ₂₁	1997 11 05.64493	00 45 32.84	+03 49 38.7	867
1997 UT ₂₀	1997 10 27.87953	04 20 50.00	+24 27 52.5	18.7	327	1997 UF ₂₁	1997 11 06.58741	00 45 12.12	+03 45 00.2	18.9 V 867
1997 UU ₂₀	* 1997 10 23.76465	04 25 10.55	+25 13 54.3		327	1997 UF ₂₁	1997 11 06.62942	00 45 11.14	+03 44 48.3	867
1997 UU ₂₀	1997 10 23.76940	04 25 10.46	+25 13 54.8		327	1997 UG ₂₁	* 1997 10 16.55133	21 48 41.92	-10 08 06.2	327
1997 UU ₂₀	1997 10 23.78372	04 25 09.92	+25 13 51.2	19.1	327	1997 UG ₂₁	1997 10 16.57612	21 48 42.55	-10 08 14.9	327
1997 UU ₂₀	1997 10 23.78924	04 25 09.71	+25 13 50.0	19.0	327	1997 UG ₂₁	1997 10 16.61287	21 48 43.40	-10 08 28.4	17.3 327
1997 UU ₂₀	1997 10 23.80365	04 25 09.20	+25 13 47.4		327	1997 UG ₂₁	1997 10 18.50424	21 49 36.69	-10 19 32.1	327
1997 UU ₂₀	1997 10 23.80909	04 25 08.78	+25 13 46.1		327	1997 UG ₂₁	1997 10 18.51377	21 49 36.95	-10 19 35.6	17.4 327
1997 UU ₂₀	1997 10 27.86328	04 22 35.80	+24 59 54.9		327	1997 UG ₂₁	1997 10 18.52368	21 49 37.24	-10 19 38.9	327
1997 UU ₂₀	1997 10 27.87068	04 22 35.58	+24 59 53.9	18.5	327	1997 UH ₂₁	1997 10 18.53345	21 49 37.49	-10 19 42.3	327
1997 UU ₂₀	1997 10 27.87953	04 22 35.12	+24 59 53.1		327	1997 UH ₂₁	* 1997 10 18.54484	23 51 02.67	+01 09 33.3	18.5 327
1997 UV ₂₀	* 1997 10 24.78667	04 42 53.56	-02 51 09.1		327	1997 UH ₂₁	1997 10 18.60170	23 51 00.69	+01 09 15.0	327
1997 UV ₂₀	1997 10 24.80339	04 42 53.02	-02 51 15.9		327	1997 UH ₂₁	1997 10 18.64101	23 50 59.21	+01 09 04.1	327
1997 UV ₂₀	1997 10 24.82226	04 42 52.39	-02 51 24.4	19.5	327	1997 UH ₂₁	1997 10 23.66642	23 48 27.20	+00 45 14.3	327
1997 UV ₂₀	1997 10 27.82476	04 41 11.17	-03 11 33.0		327	1997 UH ₂₁	1997 10 23.68166	23 48 26.78	+00 45 10.1	327
1997 UV ₂₀	1997 10 27.83772	04 41 10.68	-03 11 38.1	19.0	327	1997 UH ₂₁	1997 10 23.69674	23 48 26.35	+00 45 06.2	19.0 327
1997 UV ₂₀	1997 10 27.84641	04 41 10.30	-03 11 42.0		327	1997 UJ ₂₁	* 1997 10 20.68053	01 22 49.62	+14 23 54.8	18.2 327
1997 UW ₂₀	* 1997 10 24.83528	03 26 33.13	+18 07 21.7	19.0	327	1997 UJ ₂₁	1997 10 20.69608	01 22 48.88	+14 23 50.2	327
1997 UW ₂₀	1997 10 24.85069	03 26 32.45	+18 07 20.0		327	1997 UJ ₂₁	1997 10 20.71116	01 22 48.15	+14 23 45.1	327
1997 UW ₂₀	1997 10 24.86572	03 26 31.84	+18 07 19.0		327	1997 UJ ₂₁	1997 10 21.75347	01 22 01.81	+14 17 57.4	327
1997 UW ₂₀	1997 11 02.71578	03 19 59.79	+17 49 36.5		327	1997 UJ ₂₁	1997 10 21.76830	01 22 01.13	+14 17 52.3	18.8 327
1997 UW ₂₀	1997 11 02.73102	03 19 59.00	+17 49 34.7		327	1997 UJ ₂₁	1997 10 21.78696	01 22 00.31	+14 17 48.1	327
1997 UW ₂₀	1997 11 02.74597	03 19 58.29	+17 49 32.6	19.1	327	1997 UK ₂₁	* 1997 10 20.74689	03 49 05.84	+22 41 14.2	327
1997 UX ₂₀	1997 10 12.67499	03 35 02.97	+18 12 05.1		327	1997 UK ₂₁	1997 10 20.76315	03 49 05.30	+22 41 15.3	17.4 327
1997 UX ₂₀	1997 10 12.68395	03 35 02.77	+18 12 04.7		327	1997 UK ₂₁	1997 10 20.77932	03 49 04.74	+22 41 16.6	327
1997 UX ₂₀	1997 10 12.69353	03 35 02.48	+18 12 03.4	17.9	327	1997 UK ₂₁	1997 10 21.70856	03 48 34.88	+22 42 21.5	327
1997 UX ₂₀	1997 10 12.70329	03 35 02.22	+18 12 03.4		327	1997 UK ₂₁	1997 10 21.71317	03 48 34.71	+22 42 22.3	327
1997 UX ₂₀	* 1997 10 24.83528	03 28 15.32	+17 52 31.8	17.6	327	1997 UK ₂₁	1997 10 21.71785	03 48 34.56	+22 42 22.4	327
1997 UX ₂₀	1									

1997 UP ₂₁	1997 10 30.34503	01 23 23.50	+01 15 16.4	19.2 V	566	1997 VG	1997 11 03.27883	02 56 38.46	+05 11 48.6	704
1997 UQ ₂₁	* 1997 10 29.34848	01 24 57.00	+01 40 13.5	17.2 V	566	1997 VG	1997 11 03.27959	02 56 38.73	+05 11 32.6	704
1997 UQ ₂₁	1997 10 29.35895	01 24 56.59	+01 40 09.8	17.4 V	566	1997 VG	1997 11 03.28023	02 56 38.88	+05 11 19.4	18.9 704
1997 UQ ₂₁	1997 10 29.36966	01 24 56.19	+01 40 06.2	17.4 V	566	1997 VG	1997 11 03.28099	02 56 39.10	+05 11 04.2	18.6 704
1997 UQ ₂₁	1997 10 30.32551	01 24 21.56	+01 34 45.3	17.2 V	566	1997 VG	1997 11 03.28163	02 56 39.09	+05 10 50.7	704
1997 UQ ₂₁	1997 10 30.33505	01 24 21.20	+01 34 42.1	17.4 V	566	1997 VG	1997 11 03.28239	02 56 39.36	+05 10 35.0	704
1997 UQ ₂₁	1997 10 30.34503	01 24 20.81	+01 34 38.9	17.4 V	566	1997 VG	1997 11 03.28304	02 56 39.59	+05 10 22.2	704
1997 VA	* 1997 11 01.48403	23 32 00.64	+01 48 23.0	17.4 R	426	1997 VG	1997 11 03.28368	02 56 39.66	+05 10 09.2	18.8 704
1997 VA	1997 11 01.50043	23 32 00.74	+01 48 20.0	17.1 R	426	1997 VG	1997 11 03.28444	02 56 39.82	+05 09 52.1	704
1997 VA	1997 11 01.51756	23 32 00.81	+01 48 16.5	17.4 R	426	1997 VG	1997 11 03.28508	02 56 39.97	+05 09 37.8	704
1997 VA	1997 11 02.44624	23 32 09.15	+01 45 30.2	17.7 R	426	1997 VG	1997 11 03.28584	02 56 40.32	+05 09 23.9	18.8 704
1997 VA	1997 11 02.45279	23 32 09.24	+01 45 29.0	17.8 R	426	1997 VG	1997 11 03.28648	02 56 40.36	+05 09 10.6	18.7 704
1997 VA	1997 11 02.45979	23 32 09.29	+01 45 27.5	17.8 R	426	1997 VG	1997 11 03.28724	02 56 40.41	+05 08 54.6	704
1997 VB	1997 10 30.47472	02 52 21.13	+22 01 59.3	17.7 V	566	1997 VG	1997 11 03.28788	02 56 40.70	+05 08 42.2	704
1997 VB	1997 10 30.48482	02 52 20.50	+22 01 56.1	17.5 V	566	1997 VG	1997 11 03.28864	02 56 40.90	+05 08 24.8	19.3 704
1997 VB	1997 10 30.49597	02 52 19.81	+22 01 52.7	17.5 V	566	1997 VG	1997 11 03.28928	02 56 41.02	+05 08 11.5	704
1997 VB	* 1997 11 01.73980	02 50 08.73	+21 50 04.3	16.8 V	367	1997 VG	1997 11 03.28993	02 56 41.12	+05 07 58.3	704
1997 VB	1997 11 01.74466	02 50 08.42	+21 50 02.5		367	1997 VG	1997 11 03.29069	02 56 41.33	+05 07 43.9	704
1997 VB	1997 11 02.52778	02 49 22.61	+21 45 45.3	16.7 V	367	1997 VG	1997 11 03.29403	02 56 43.20	+05 06 35.5	17.8 R 673
1997 VB	1997 11 02.53264	02 49 22.32	+21 45 43.4		367	1997 VG	1997 11 03.50209	02 57 40.67	+03 57 39.4	18.1 F 422
1997 VB	1997 11 02.73259	02 49 09.79	+21 44 37.3	16.6 V	900	1997 VG	1997 11 03.50500	02 57 41.43	+03 56 44.4	18.5 F 422
1997 VB	1997 11 02.74550	02 49 09.04	+21 44 32.6		900	1997 VG	1997 11 03.50645	02 57 41.74	+03 56 15.5	W 422
1997 VB	1997 11 03.52431	02 48 23.37	+21 40 10.0	16.6 V	367	1997 VG	1997 11 03.67144	02 58 21.26	+02 59 36.8	17.3 V 402
1997 VB	1997 11 03.52917	02 48 23.08	+21 40 08.6		367	1997 VG	1997 11 03.67248	02 58 21.54	+02 59 16.1	17.7 V 402
1997 VB	1997 11 03.61771	02 48 17.49	+21 39 39.2	16.2 V	900	1997 VG	1997 11 03.67352	02 58 21.74	+02 58 56.2	17.6 V 402
1997 VB	1997 11 03.63036	02 48 16.68	+21 39 34.8		900	1997 VG	1997 11 05.58906	03 05 53.65	-06 28 03.6	18.7 V 360
1997 VB	1997 11 03.64424	02 48 15.82	+21 39 30.0	16.7 V	402	1997 VG	1997 11 05.59097	03 05 54.00	-06 28 33.7	360
1997 VB	1997 11 03.64771	02 48 15.60	+21 39 28.8		402	1997 VG	1997 11 05.59306	03 05 54.41	-06 29 06.6	360
1997 VB	1997 11 03.65118	02 48 15.39	+21 39 27.6		402	1997 VG	1997 11 05.66681	03 06 07.36	-06 48 26.2	18.4 V 402
1997 VB	1997 11 08.56321	02 43 22.76	+21 10 07.2	16.8 V	367	1997 VG	1997 11 05.66750	03 06 07.41	-06 48 34.1	402
1997 VB	1997 11 08.56806	02 43 22.46	+21 10 05.4		367	1997 VG	1997 11 05.66819	03 06 07.66	-06 48 47.5	402
1997 VC	* 1997 11 01.13861	03 42 31.10	+18 44 03.0	18.5 V	046	1997 VG	1997 11 07.68063	03 12 24.71	-14 29 15.3	381
1997 VC	1997 11 01.14066	03 42 31.02	+18 44 03.0		046	1997 VG	1997 11 07.68210	03 12 24.95	-14 29 32.7	381
1997 VC	1997 11 01.14270	03 42 30.93	+18 44 02.5		046	1997 VG	1997 11 07.68343	03 12 25.13	-14 29 48.5	381
1997 VC	1997 11 01.14534	03 42 30.77	+18 44 01.4		046	1997 VG	1997 11 07.72066	03 12 30.76	-14 37 10.4	18.8 V 360
1997 VC	1997 11 01.14727	03 42 30.70	+18 44 00.7		046	1997 VG	1997 11 07.72274	03 12 31.06	-14 37 35.4	360
1997 VC	1997 11 02.04054	03 41 51.32	+18 40 31.7	18.7 V	046	1997 VG	1997 11 07.72465	03 12 31.31	-14 37 57.8	360
1997 VC	1997 11 02.04262	03 41 51.26	+18 40 31.0		046	1997 VH	* 1997 11 01.50772	03 08 56.66	+22 03 47.2	355
1997 VC	1997 11 02.04473	03 41 51.13	+18 40 30.5		046	1997 VH	1997 11 01.51045	03 08 56.52	+22 03 48.0	16.5 V 355
1997 VC	1997 11 02.04716	03 41 51.03	+18 40 30.0		046	1997 VH	1997 11 01.51668	03 08 56.14	+22 03 48.6	355
1997 VC	1997 11 02.04928	03 41 50.93	+18 40 29.7		046	1997 VH	1997 11 01.52199	03 08 55.82	+22 03 48.0	355
1997 VD	* 1997 11 02.01185	02 50 34.72	+12 51 09.5	19.2 V	046	1997 VH	1997 11 01.52488	03 08 55.68	+22 03 47.7	355
1997 VD	1997 11 02.01721	02 50 34.33	+12 51 08.1		046	1997 VH	1997 11 02.57263	03 07 53.43	+22 04 24.5	16.8 V 355
1997 VD	1997 11 02.98054	02 49 34.23	+12 47 47.1	18.4 R	046	1997 VH	1997 11 02.58188	03 07 52.90	+22 04 25.7	355
1997 VD	1997 11 02.98258	02 49 34.11	+12 47 46.6		046	1997 VH	1997 11 02.59966	03 07 51.82	+22 04 26.4	355
1997 VD	1997 11 02.98473	02 49 33.88	+12 47 46.4		046	1997 VH	1997 11 02.63271	03 07 49.74	+22 04 27.9	16.7 V 900
1997 VD	1997 11 02.98703	02 49 33.82	+12 47 46.0		046	1997 VH	1997 11 02.64183	03 07 49.16	+22 04 27.8	900
1997 VE	* 1997 11 02.02519	02 28 10.56	+16 50 15.6	18.2 V	046	1997 VH	1997 11 02.67501	03 07 47.12	+22 04 28.9	16.8 V 900
1997 VE	1997 11 02.02694	02 28 10.46	+16 50 15.1		046	1997 VH	1997 11 02.68761	03 07 46.29	+22 04 29.3	900
1997 VE	1997 11 02.02870	02 28 10.34	+16 50 14.4		046	1997 VH	1997 11 03.57611	03 06 53.42	+22 04 52.8	355
1997 VE	1997 11 02.03047	02 28 10.27	+16 50 14.2		046	1997 VH	1997 11 03.58194	03 06 53.04	+22 04 53.9	355
1997 VE	1997 11 02.03356	02 28 10.10	+16 50 13.1		046	1997 VH	1997 11 03.65022	03 06 48.71	+22 04 55.6	16.6 V 900
1997 VE	1997 11 02.79833	02 27 27.37	+16 46 58.6	18.0 R	046	1997 VH	1997 11 03.66287	03 06 47.86	+22 04 55.2	900
1997 VE	1997 11 02.80010	02 27 27.28	+16 46 58.1		046	1997 VH	1997 11 03.70422	03 06 45.35	+22 04 56.2	17.5 V 402
1997 VE	1997 11 02.80186	02 27 27.23	+16 46 57.6		046	1997 VH	1997 11 03.70700	03 06 45.17	+22 04 56.1	402
1997 VE	1997 11 02.80363	02 27 27.06	+16 46 57.2		046	1997 VH	1997 11 03.70978	03 06 44.98	+22 04 56.2	402
1997 VE	1997 11 02.80539	02 27 26.98	+16 46 56.6		046	1997 VH	1997 11 07.69598	03 02 41.54	+22 05 32.5	355
1997 VE	1997 11 02.80902	02 27 26.75	+16 46 55.9		046	1997 VH	1997 11 07.70139	03 02 41.25	+22 05 32.1	355
1997 VF	* 1997 11 02.05839	03 01 54.01	+13 13 31.9	18.0 V	046	1997 VJ	* 1997 11 01.52971	03 54 19.79	+23 02 25.0	16 411
1997 VF	1997 11 02.06015	03 01 53.93	+13 13 32.0		046	1997 VJ	1997 11 01.54502	03 54 18.44	+23 02 35.1	411
1997 VF	1997 11 02.06191	03 01 53.79	+13 13 32.0		046	1997 VJ	1997 11 02.54601	03 52 52.17	+23 13 22.9	411
1997 VF	1997 11 02.06368	03 01 53.67	+13 13 32.3		046	1997 VJ	1997 11 02.54916	03 52 51.94	+23 13 25.6	411
1997 VF	1997 11 02.06544	03 01 53.59	+13 13 32.5		046	1997 VJ	1997 11 08.53704	03 43 46.09	+24 15 14.4	411
1997 VF	1997 11 02.06721	03 01 53.44	+13 13 32.5		046	1997 VJ	1997 11 08.55311	03 43 44.56	+24 15 24.0	411
1997 VF	1997 11 02.98965	03 00 56.16	+13 14 43.3	17.4 R	046	1997 VK	* 1997 11 01.31698	03 32 20.99	+17 31 45.0	17.5 R 684
1997 VF	1997 11 02.99227	03 00 56.00	+13 14 43.4		046	1997 VK	1997 11 01.32633	03 32 20.46	+17 31 41.3	684
1997 VF	1997 11 02.99429	03 00 55.86	+13 14 43.5		046	1997 VK	1997 11 02.30846	03 31 29.24	+17 24 58.4	17.4 R 684
1997 VF	1997 11 02.99669	03 00 55.71	+13 14 43.7		046	1997 VK	1997 11 02.32546	03 31 28.30	+17 24 51.4	684
1997 VG	* 1997 11 01.23853	02 46 04.82	+17 56 30.7	19	704	1997 VK	1997 11 02.32821	03 31 28.15	+17 24 50.3	684
1997 VG	1997 11 01.23998	02 46 05.40	+17 55 56.3		704	1997 VK	1997 11 03.31978	03 30 35.34	+17 17 59.1	684
1997 VG	1997 11 01.24131	02 46 05.76	+17 55 23.3		704	1997 VK	1997 11 03.32238	03 30 35.22	+17 17 58.2	17.3 R 684
1997 VG	1997 11 01.24275	02 46 06.27	+17 54 50.0		704	1997 VK	1997 11 05.33126	03 28 45.50	+17 03 54.0	17.4 R 684
1997 VG	1997 11 01.24553	02 46 07.16	+17 53 44.0		704	1997 VK	1997 11 05.33391	03 28 45.35	+17 03 52.9	684
1997 VG	1997 11 01.24686	02 46 07.53	+17 53 11.4		704	1997 VK	1997 11 05.33687	03 28 45.18	+17 03 51.6	684
1997 VG	1997 11 01.24831	02 46 08.06	+17 52 36.6		704	1997 VL	* 1997 11 02.30846	03 31 42.33	+17 25 19.1	17.7 R 684
1997 VG	1997 11 01.24964	02 46 08.41	+17 52 04.0		704	1997 VL	1997 11 02.32546	03 31 41.38	+17 25 13.1	684
1997 VG	1997 11 01.25108	02 46 08.93	+17 51 29.9		704	1997 VL	1997 11 02.32821	03 31 41.24	+17 25 12.2	684
1997 VG	1997 11 01.96752	02 50 08.34	+13 09 27.0		557	1997 VL	1997 11 03.31711	03 30 48.56	+17 19 22.4	17.2 R 684
1997 VG	1997 11 01.96929	02 50 08.82	+13 08 45.9	17.5 V	557	1997 VL	1997 11 03.31978	03 30 48.42	+17 19 21.6	I 684
1997 VG	1997 11 01.97106	02 50 09.35	+13 08 05.1		557	1				

1997 VP	1997 11 01.67257	02 28 04.06	+17 00 40.4		360	1997 VD ₁	1997 11 04.00221	01 12 35.09	+03 43 09.8	046
1997 VP	1997 11 02.63576	02 27 06.73	+16 52 53.8	18.6 V	360	1997 VD ₁	1997 11 04.00499	01 12 35.01	+03 43 08.8	046
1997 VP	1997 11 02.64167	02 27 06.36	+16 52 51.0		360	1997 VD ₁	1997 11 04.75862	01 12 11.73	+03 40 45.4	16.4 V
1997 VP	1997 11 02.64757	02 27 06.00	+16 52 48.0		360	1997 VD ₁	1997 11 04.75994	01 12 11.70	+03 40 45.3	046
1997 VP	1997 11 05.55556	02 24 14.84	+16 29 13.9	18.6 V	360	1997 VD ₁	1997 11 04.76177	01 12 11.66	+03 40 44.9	046
1997 VP	1997 11 05.57066	02 24 13.94	+16 29 06.8		360	1997 VD ₁	1997 11 04.76348	01 12 11.58	+03 40 44.6	046
1997 VP	1997 11 07.65625	02 22 13.56	+16 12 14.7	18.7 V	360	1997 VE ₁	* 1997 11 01.72429	23 50 07.85	+02 30 48.3	557
1997 VP	1997 11 07.66181	02 22 13.22	+16 12 11.6		360	1997 VE ₁	1997 11 01.76975	23 50 07.02	+02 30 37.9	18.6 V
1997 VQ	* 1997 11 01.61350	03 29 55.42	+13 48 38.1	16.2 V	400	1997 VE ₁	1997 11 01.80227	23 50 06.44	+02 30 31.1	557
1997 VQ	1997 11 01.65723	03 29 53.45	+13 48 20.5		400	1997 VE ₁	1997 11 03.82977	23 49 34.25	+02 23 32.1	18.6 V
1997 VQ	1997 11 02.62841	03 29 09.98	+13 42 18.4	16.6 V	400	1997 VE ₁	1997 11 03.85572	23 49 33.87	+02 23 27.0	557
1997 VQ	1997 11 02.65244	03 29 08.97	+13 42 09.9		400	1997 VF ₁	* 1997 11 01.51439	23 09 36.45	+02 40 46.1	16.7 V
1997 VR	* 1997 11 01.61350	03 30 50.40	+13 57 46.5	16.7 V	400	1997 VF ₁	1997 11 01.53347	23 09 36.37	+02 40 35.5	385
1997 VR	1997 11 01.65723	03 30 47.97	+13 57 32.6		400	1997 VF ₁	1997 11 04.49704	23 09 41.25	+02 12 43.7	16.5 V
1997 VR	1997 11 02.63221	03 29 54.67	+13 52 15.9	16.8 V	400	1997 VF ₁	1997 11 04.51175	23 09 41.30	+02 12 35.4	385
1997 VR	1997 11 02.65455	03 29 53.31	+13 52 08.9		400	1997 VG ₁	* 1997 11 01.53898	00 24 01.98	+01 14 20.2	17.8 V
1997 VS	* 1997 11 01.63112	03 40 29.44	+15 36 36.6	16.3 V	400	1997 VG ₁	1997 11 01.58234	00 24 01.00	+01 14 23.9	385
1997 VS	1997 11 01.67291	03 40 27.09	+15 36 32.9		400	1997 VG ₁	1997 11 04.51660	00 23 01.07	+01 18 12.8	17.9 V
1997 VS	1997 11 02.63635	03 39 34.87	+15 35 30.9	16.3 V	400	1997 VG ₁	1997 11 04.56825	00 23 00.00	+01 18 16.2	385
1997 VS	1997 11 02.65872	03 39 33.44	+15 35 31.2		400	1997 VH ₁	* 1997 11 01.58800	01 39 18.68	+33 59 15.1	17.3 V
1997 VT	* 1997 11 02.53681	02 51 38.73	+11 34 30.9	17.8 V	367	1997 VH ₁	1997 11 01.59884	01 39 18.03	+33 59 11.6	385
1997 VT	1997 11 02.54167	02 51 38.43	+11 34 29.6		367	1997 VH ₁	1997 11 04.54152	01 36 33.06	+33 38 19.0	17.6 V
1997 VT	1997 11 03.53368	02 50 39.24	+11 30 40.3	17.6 V	367	1997 VH ₁	1997 11 04.55707	01 36 32.16	+33 38 11.8	385
1997 VT	1997 11 03.53854	02 50 38.94	+11 30 39.4		367	1997 VH ₁	1997 11 06.71549	01 34 36.70	+33 21 44.4	17.5 V
1997 VT	1997 11 04.61248	02 49 34.61	+11 26 34.5	17.4 V	900	1997 VH ₁	1997 11 06.72399	01 34 36.12	+33 21 38.0	385
1997 VT	1997 11 04.63116	02 49 33.38	+11 26 30.1		900	1997 VJ ₁	* 1997 11 01.58800	01 39 36.25	+33 59 45.3	16.9 V
1997 VU	* 1997 11 02.53681	02 52 26.50	+11 34 02.9	18.5 V	367	1997 VJ ₁	1997 11 01.59884	01 39 35.57	+33 59 41.9	385
1997 VU	1997 11 02.54167	02 52 26.21	+11 34 00.5		367	1997 VJ ₁	1997 11 04.54152	01 36 41.89	+33 42 24.6	17.1 V
1997 VU	1997 11 03.54340	02 51 36.01	+11 23 40.3	18.6 V	367	1997 VJ ₁	1997 11 04.55707	01 36 40.96	+33 42 19.3	385
1997 VU	1997 11 03.54826	02 51 35.75	+11 23 36.8		367	1997 VJ ₁	1997 11 06.71549	01 34 38.09	+33 28 39.3	17.0 V
1997 VU	1997 11 08.58299	02 47 21.91	+10 32 10.5	18.2 V	367	1997 VJ ₁	1997 11 06.72399	01 34 37.60	+33 28 35.9	385
1997 VU	1997 11 08.58785	02 47 21.65	+10 32 07.7		367	1997 VK ₁	* 1997 11 01.60486	01 10 00.88	+09 21 44.6	16.5
1997 VV	* 1997 11 01.97206	01 49 59.74	+20 27 50.8	16.2	138	1997 VK ₁	1997 11 01.61528	01 10 00.53	+09 21 43.4	372
1997 VV	1997 11 01.97999	01 49 59.37	+20 27 48.1	16.2	138	1997 VK ₁	1997 11 03.58854	01 08 35.39	+09 19 49.4	16.5
1997 VV	1997 11 01.98396	01 49 59.19	+20 27 46.0	16.2	138	1997 VL ₁	1997 10 22.13600	02 34 29.92	+13 45 20.5	18.0
1997 VV	1997 11 02.89782	01 49 20.35	+20 20 21.7	16.5	138	1997 VL ₁	1997 10 22.15879	02 34 28.66	+13 45 20.2	17.9
1997 VV	1997 11 02.90256	01 49 20.12	+20 20 20.4	16.0	138	1997 VL ₁	1997 10 22.17010	02 34 27.82	+13 45 20.5	17.9
1997 VV	1997 11 02.90649	01 49 19.94	+20 20 18.3	16.3	138	1997 VL ₁	1997 10 22.18141	02 34 26.85	+13 45 18.5	17.9
1997 VW	1997 10 29.58236	03 55 23.20	+26 41 37.9	17.8 V	566	1997 VL ₁	1997 10 29.24340	02 26 57.67	+13 40 26.8	18.9
1997 VW	1997 10 29.59272	03 55 22.69	+26 41 35.5	17.8 V	566	1997 VL ₁	1997 10 29.26391	02 26 56.29	+13 40 25.6	18.8
1997 VW	1997 10 29.60261	03 55 22.25	+26 41 32.9	17.7 V	566	1997 VL ₁	1997 10 29.28412	02 26 54.86	+13 40 25.3	19.2
1997 VW	* 1997 11 01.54067	03 53 04.67	+26 29 03.6	16.5	411	1997 VL ₁	1997 10 29.30448	02 26 53.49	+13 40 23.8	17.0
1997 VW	1997 11 01.55600	03 53 04.02	+26 28 58.8		411	1997 VL ₁	1997 10 29.32501	02 26 52.08	+13 40 22.1	17.0
1997 VW	1997 11 03.69022	03 51 17.60	+26 19 11.0		411	1997 VL ₁	1997 10 30.29557	02 25 48.09	+13 39 35.4	17.0
1997 VW	1997 11 03.69743	03 51 17.19	+26 19 08.7		411	1997 VL ₁	1997 10 30.31627	02 25 46.66	+13 39 34.2	17.0
1997 VW	1997 11 08.53850	03 47 01.69	+25 54 40.1		411	1997 VL ₁	1997 10 30.35780	02 25 43.78	+13 39 32.5	17.0
1997 VW	1997 11 08.55457	03 47 00.77	+25 54 35.0		411	1997 VL ₁	1997 10 30.37848	02 25 42.38	+13 39 30.9	17.0
1997 VX	* 1997 11 01.59557	03 59 16.03	+26 20 19.5	15.5	411	1997 VL ₁	* 1997 11 01.60829	02 23 14.56	+13 37 37.5	17.1 V
1997 VX	1997 11 01.61088	03 59 15.08	+26 20 23.2		411	1997 VL ₁	1997 11 01.62097	02 23 13.68	+13 37 37.0	385
1997 VX	1997 11 03.69384	03 57 08.74	+26 28 34.6		411	1997 VL ₁	1997 11 02.25597	02 22 31.50	+13 37 04.5	17.3 V
1997 VX	1997 11 03.70255	03 57 08.20	+26 28 36.6		411	1997 VL ₁	1997 11 02.27755	02 22 30.00	+13 37 03.4	17.3 V
1997 VX	1997 11 08.54141	03 51 50.35	+26 45 03.8		411	1997 VL ₁	1997 11 02.29927	02 22 28.49	+13 37 02.2	17.3 V
1997 VX	1997 11 08.55749	03 51 49.20	+26 45 06.9		411	1997 VL ₁	1997 11 04.54708	02 19 59.57	+13 35 05.6	17.1 V
1997 VY	* 1997 11 01.63950	04 05 38.41	+23 13 48.6	16.5	411	1997 VL ₁	1997 11 04.56279	02 19 58.52	+13 35 05.0	385
1997 VY	1997 11 01.65269	04 05 37.75	+23 13 43.4		411	1997 VL ₁	1997 11 06.65987	02 17 40.36	+13 33 19.2	17.2 V
1997 VY	1997 11 03.72957	04 03 58.16	+23 03 39.2		411	1997 VL ₁	1997 11 06.69307	02 17 38.09	+13 33 17.4	385
1997 VY	1997 11 03.73426	04 03 57.88	+23 03 37.1		411	1997 VM ₁	* 1997 11 01.61600	03 24 46.67	+13 52 04.0	17.3 V
1997 VY	1997 11 08.54723	03 59 43.45	+22 38 10.5		411	1997 VM ₁	1997 11 01.63815	03 24 45.60	+13 52 02.0	358
1997 VY	1997 11 08.56331	03 59 42.49	+22 38 05.6		411	1997 VM ₁	1997 11 03.65182	03 23 01.12	+13 50 38.4	17.1 V
1997 VY	1997 11 09.45227	03 58 52.59	+22 33 04.2		411	1997 VM ₁	1997 11 03.67406	03 23 00.02	+13 50 36.1	358
1997 VY	1997 11 09.45631	03 58 52.36	+22 33 03.1		411	1997 VN ₁	* 1997 11 01.63056	02 39 40.82	+13 50 10.7	17
1997 VY	1997 11 09.46036	03 58 52.13	+22 33 01.8		411	1997 VN ₁	1997 11 01.64479	02 39 40.31	+13 50 07.4	399
1997 VZ	* 1997 11 01.69441	04 10 45.06	+22 57 27.2	16.5	411	1997 VN ₁	1997 11 02.57795	02 38 55.89	+13 46 20.9	17
1997 VZ	1997 11 01.70760	04 10 44.51	+22 57 28.9		411	1997 VN ₁	1997 11 02.59236	02 38 55.14	+13 46 18.6	399
1997 VZ	1997 11 03.72718	04 09 17.37	+23 01 03.0		411	1997 VO ₁	* 1997 11 01.63056	02 40 47.88	+12 55 43.7	16.7
1997 VZ	1997 11 03.73263	04 09 17.21	+23 01 02.3		411	1997 VO ₁	1997 11 01.64479	02 40 46.76	+12 55 47.8	399
1997 VZ	1997 11 08.55018	04 05 28.51	+23 08 25.6		411	1997 VO ₁	1997 11 02.57795	02 39 43.47	+12 58 23.3	16.7
1997 VZ	1997 11 08.56626	04 05 27.71	+23 08 26.4		411	1997 VO ₁	1997 11 02.59236	02 39 42.52	+12 58 24.8	399
1997 VA ₁	* 1997 11 02.82510	00 26 38.61	+05 56 51.9	18.1 V	046	1997 VP ₁	* 1997 11 01.63056	02 45 12.60	+14 35 36.6	17
1997 VA ₁	1997 11 02.82909	00 26 38.54	+05 56 51.4		046	1997 VP ₁	1997 11 01.64479	02 45 11.90	+14 35 32.3	399
1997 VA ₁	1997 11 02.83309	00 26 38.48	+05 56 50.6		046	1997 VP ₁	1997 11 02.57795	02 44 19.94	+14 31 46.2	17
1997 VA ₁	1997 11 02.86134	00 26 37.93	+05 56 46.9		046	1997 VP ₁	1997 11 02.59236	02 44 19.22	+14 31 43.6	399
1997 VA ₁	1997 11 02.86535	00 26 37.87	+05 56 46.3		046	1997 VQ ₁	* 1997 11 01.66458	02 50 03.78	+21 34 27.3	16.5
1997 VA ₁	1997 11 03.97557	00 26 20.94	+05 54 14.4	17.9 V	046	1997 VQ ₁	1997 11 01.67882	02 50 03.07	+21 34 21.6	399
1997 VA ₁	1997 11 03.97779	00 26 20.86	+05 54 15.7		046	1997 VQ ₁	1997 11 02.65243	02 49 13.28	+21 27 55.4	16.5
1997 VA ₁	1997 11 03.98462	00 26 20.71	+05 54 12.1		046	1997 VQ ₁	1997 11 02.66667	02 49 12.59	+21 27 51.1	399
1997 VA ₁	1997 11 03.98655	00 26 20.70	+05 54 12.2		046	1997 VR ₁	1997 10 30.41616	03 29 40.38	+13 52 04.5	18.1 V

1997 VV ₁	1997 11 01.94146	00 24 10.21	+01 50 00.8	595	1997 VM ₂	1997 11 06.46778	01 00 15.73	+01 52 48.4	402		
1997 VV ₁	1997 11 01.96351	00 24 09.72	+01 49 58.7	595	1997 VM ₂	1997 11 06.47056	01 00 15.64	+01 52 47.7	402		
1997 VV ₁	* 1997 11 03.89019	00 23 29.70	+01 47 14.9	18.2 V	557	1997 VM ₂	1997 11 09.50781	00 58 52.13	+01 38 35.1	18.4 V	
1997 VV ₁	1997 11 03.92074	00 23 29.05	+01 47 12.5	557	1997 VM ₂	1997 11 09.51130	00 58 52.03	+01 38 34.1	402		
1997 VV ₁	1997 11 04.75720	00 23 12.55	+01 46 06.8	557	1997 VM ₂	1997 11 09.51476	00 58 51.95	+01 38 33.1	402		
1997 VV ₁	1997 11 04.76951	00 23 12.29	+01 46 05.5	557	1997 VN ₂	* 1997 11 03.32798	02 33 21.65	+10 05 37.1	18	704	
1997 VV ₁	1997 11 04.79259	00 23 11.87	+01 46 03.9	557	1997 VN ₂	1997 11 03.34446	02 33 19.82	+10 05 59.2	704		
1997 VW ₁	* 1997 11 04.03825	02 48 14.12	+15 28 19.0	18.8 V	557	1997 VN ₂	1997 11 03.36092	02 33 17.92	+10 06 21.1	704	
1997 VW ₁	1997 11 04.06372	02 48 12.72	+15 28 10.9	557	1997 VN ₂	1997 11 03.37714	02 33 16.10	+10 06 42.3	704		
1997 VW ₁	1997 11 04.08635	02 48 11.49	+15 28 02.8	557	1997 VN ₂	1997 11 03.39468	02 33 13.97	+10 07 04.5	704		
1997 VW ₁	1997 11 04.88939	02 47 30.23	+15 23 38.4	19.0 V	557	1997 VN ₂	1997 11 06.13366	02 28 15.11	+11 07 19.6	18.6	704
1997 VX ₁	* 1997 11 05.33126	03 28 56.67	+17 07 30.1	18.3 R	684	1997 VN ₂	1997 11 06.15362	02 28 12.92	+11 07 46.1	18.7	704
1997 VX ₁	1997 11 05.33391	03 28 56.50	+17 07 30.8	684	1997 VN ₂	1997 11 06.17378	02 28 10.72	+11 08 11.2	19.0	704	
1997 VX ₁	1997 11 05.33687	03 28 56.29	+17 07 31.5	684	1997 VN ₂	1997 11 06.19359	02 28 08.51	+11 08 37.4	704		
1997 VX ₁	1997 11 06.33323	03 27 51.49	+17 11 35.1	17.6 R	684	1997 VN ₂	1997 11 06.21359	02 28 06.25	+11 09 04.4	704	
1997 VX ₁	1997 11 06.34229	03 27 50.88	+17 11 37.6	I	684	1997 VN ₂	1997 11 06.31173	02 27 55.37	+11 11 12.2	704	
1997 VX ₁	1997 11 07.40326	03 26 41.02	+17 15 54.7	684	1997 VN ₂	1997 11 06.31338	02 27 55.14	+11 11 14.4	704		
1997 VX ₁	1997 11 07.40752	03 26 40.74	+17 15 55.5	18.5 R	684	1997 VN ₂	1997 11 06.31515	02 27 54.84	+11 11 16.3	704	
1997 VX ₁	1997 11 07.41321	03 26 40.33	+17 15 57.0	684	1997 VN ₂	1997 11 06.31692	02 27 54.69	+11 11 18.5	18	704	
1997 VY ₁	* 1997 11 05.34734	04 51 44.31	+20 59 44.7	17.0 R	684	1997 VN ₂	1997 11 06.31858	02 27 54.49	+11 11 20.8	704	
1997 VY ₁	1997 11 05.35524	04 51 44.03	+20 59 43.8	684	1997 VN ₂	1997 11 06.32035	02 27 54.20	+11 11 23.9	704		
1997 VY ₁	1997 11 06.34861	04 51 08.40	+20 57 29.1	17.2 R	684	1997 VN ₂	1997 11 06.32212	02 27 54.18	+11 11 26.9	704	
1997 VY ₁	1997 11 06.35642	04 51 08.11	+20 57 28.1	684	1997 VN ₂	1997 11 06.32378	02 27 53.94	+11 11 28.7	704		
1997 VY ₁	1997 11 06.35929	04 51 07.98	+20 57 27.7	684	1997 VN ₂	1997 11 06.32555	02 27 53.61	+11 11 30.8	704		
1997 VY ₁	1997 11 07.41922	04 50 28.49	+20 55 01.5	17.2 R	684	1997 VN ₂	1997 11 06.32732	02 27 53.50	+11 11 33.6	704	
1997 VY ₁	1997 11 07.42259	04 50 28.36	+20 55 01.0	684	1997 VO ₂	* 1997 11 03.89906	00 34 00.18	+06 18 36.0	17.6 V	589	
1997 VY ₁	1997 11 07.42502	04 50 28.27	+20 55 00.9	684	1997 VO ₂	1997 11 03.90962	00 33 59.86	+06 18 34.3	589		
1997 VZ ₁	* 1997 11 01.56043	03 57 00.62	+23 37 04.6	17.5	411	1997 VO ₂	1997 11 03.91815	00 33 59.60	+06 18 33.1	589	
1997 VZ ₁	1997 11 01.57361	03 56 59.98	+23 37 00.0	411	1997 VO ₂	1997 11 04.75084	00 33 35.29	+06 16 42.4	589		
1997 VZ ₁	1997 11 05.58522	03 53 43.32	+23 14 27.9	411	1997 VO ₂	1997 11 04.75558	00 33 35.08	+06 16 42.1	589		
1997 VZ ₁	1997 11 05.58829	03 53 43.10	+23 14 27.3	411	1997 VO ₂	1997 11 04.76292	00 33 34.94	+06 16 41.3	589		
1997 VZ ₁	1997 11 08.53996	03 51 06.53	+22 56 29.4	411	1997 VO ₂	1997 11 04.77354	00 33 34.55	+06 16 38.4	589		
1997 VZ ₁	1997 11 08.55603	03 51 05.62	+22 56 23.8	411	1997 VP ₂	* 1997 11 04.50243	01 56 45.01	+07 38 35.4	18.0 R	426	
1997 VA ₂	* 1997 11 01.58461	04 00 44.40	+23 00 58.7	17	411	1997 VP ₂	1997 11 04.51850	01 56 44.17	+07 38 24.7	18.1 R	426
1997 VA ₂	1997 11 01.76177	04 00 36.62	+23 00 03.8	411	1997 VP ₂	1997 11 04.53826	01 56 43.22	+07 38 11.1	426		
1997 VA ₂	1997 11 05.56831	03 57 49.27	+22 39 34.1	411	1997 VP ₂	1997 11 05.50691	01 55 58.27	+07 27 23.8	426		
1997 VA ₂	1997 11 05.57289	03 57 49.09	+22 39 32.3	411	1997 VP ₂	1997 11 05.52471	01 55 57.36	+07 27 12.4	426		
1997 VB ₂	* 1997 11 01.59375	02 46 23.12	+08 27 36.6	17	399	1997 VP ₂	1997 11 05.54032	01 55 56.65	+07 27 03.4	18.2 R	426
1997 VB ₂	1997 11 01.60799	02 46 22.41	+08 27 36.1	399	1997 VQ ₂	* 1997 11 01.45406	22 15 29.10	-00 11 09.8	18.1	327	
1997 VB ₂	1997 11 02.54213	02 45 30.88	+08 26 58.1	17	399	1997 VQ ₂	1997 11 01.46991	22 15 29.62	-00 11 05.8	327	
1997 VB ₂	1997 11 02.55642	02 45 30.15	+08 26 59.6	399	1997 VQ ₂	1997 11 01.48601	22 15 30.18	-00 11 01.7	327		
1997 VC ₂	* 1997 11 01.61117	03 28 06.20	+20 36 20.6	18	411	1997 VQ ₂	1997 11 02.48462	22 16 07.72	-00 06 20.3	17.9	327
1997 VC ₂	1997 11 01.67294	03 28 03.30	+20 35 57.7	411	1997 VQ ₂	1997 11 02.50024	22 16 08.26	-00 06 16.1	327		
1997 VC ₂	1997 11 05.52316	03 25 03.02	+20 12 11.1	411	1997 VQ ₂	1997 11 02.51547	22 16 08.82	-00 06 11.1	327		
1997 VC ₂	1997 11 05.56273	03 25 00.97	+20 11 56.1	411	1997 VR ₂	* 1997 11 01.45406	22 16 13.37	+00 32 55.4	327		
1997 VC ₂	1997 11 08.52087	03 22 37.25	+19 52 56.1	411	1997 VR ₂	1997 11 01.46991	22 16 13.73	+00 32 55.1	19.3	327	
1997 VC ₂	1997 11 08.53111	03 22 36.72	+19 52 52.8	411	1997 VR ₂	1997 11 01.48601	22 16 14.06	+00 32 54.0	327		
1997 VD ₂	* 1997 11 01.62189	04 02 52.29	+25 54 34.4	17.5	411	1997 VR ₂	1997 11 02.48462	22 16 38.88	+00 31 58.6	327	
1997 VD ₂	1997 11 01.69588	04 02 48.45	+25 54 32.4	411	1997 VR ₂	1997 11 02.50024	22 16 39.27	+00 31 56.5	327		
1997 VD ₂	1997 11 05.65325	03 59 27.72	+25 51 31.3	411	1997 VR ₂	1997 11 02.51547	22 16 39.62	+00 31 56.2	18.9	327	
1997 VD ₂	1997 11 05.65890	03 59 27.43	+25 51 31.1	411	1997 VS ₂	* 1997 11 01.45406	22 18 03.66	+00 25 21.2	327		
1997 VD ₂	1997 11 08.54432	03 56 47.88	+25 47 50.9	411	1997 VS ₂	1997 11 01.46991	22 18 04.02	+00 25 20.7	327		
1997 VD ₂	1997 11 08.56041	03 56 47.03	+25 47 50.7	411	1997 VS ₂	1997 11 01.48601	22 18 04.48	+00 25 20.4	19.0	327	
1997 VE ₂	* 1997 11 01.63319	03 40 17.32	+14 53 15.4	17.3 V	400	1997 VS ₂	1997 11 03.43892	22 19 01.91	+00 24 19.0	19.1	327
1997 VE ₂	1997 11 01.67494	03 40 15.22	+14 53 00.6	400	1997 VS ₂	1997 11 03.45470	22 19 02.43	+00 24 18.6	327		
1997 VE ₂	1997 11 02.63850	03 39 28.57	+14 47 23.2	17.8 V	400	1997 VS ₂	1997 11 03.47050	22 19 02.90	+00 24 18.6	327	
1997 VE ₂	1997 11 02.66081	03 39 27.41	+14 47 14.7	400	1997 VT ₂	* 1997 11 01.73874	04 29 24.54	+25 49 35.9	19.0	327	
1997 VF ₂	* 1997 11 01.63524	03 39 23.40	+14 20 52.0	17.1 V	400	1997 VT ₂	1997 11 01.75407	04 29 23.81	+25 49 35.9	327	
1997 VF ₂	1997 11 01.67698	03 39 20.81	+14 21 03.9	400	1997 VT ₂	1997 11 01.76990	04 29 23.08	+25 49 36.4	327		
1997 VF ₂	1997 11 02.66293	03 38 21.11	+14 25 16.5	17.5 V	400	1997 VT ₂	1997 11 02.82459	04 28 33.68	+25 49 51.0	327	
1997 VF ₂	1997 11 02.68741	03 38 19.52	+14 25 26.1	400	1997 VT ₂	1997 11 02.83453	04 28 33.23	+25 49 50.5	18.9	327	
1997 VG ₂	* 1997 11 01.64389	04 06 50.76	+24 18 25.5	17.5	411	1997 VT ₂	1997 11 02.84441	04 28 32.71	+25 49 50.7	327	
1997 VG ₂	1997 11 01.71461	04 06 47.87	+24 18 17.1	411	1997 VU ₂	* 1997 11 04.75126	00 02 49.51	+13 37 11.3	17.4 V	557	
1997 VG ₂	1997 11 05.59375	04 04 12.73	+24 09 17.6	411	1997 VU ₂	1997 11 04.76690	00 02 49.15	+13 37 06.5	557		
1997 VG ₂	1997 11 05.60140	04 04 12.30	+24 09 16.6	411	1997 VU ₂	1997 11 05.75561	00 02 29.33	+13 32 09.4	557		
1997 VG ₂	1997 11 08.54872	04 01 56.91	+24 00 57.1	411	1997 VU ₂	1997 11 05.76572	00 02 29.12	+13 32 06.1	557		
1997 VG ₂	1997 11 08.56480	04 01 56.11	+24 00 54.3	411	1997 VU ₂	1997 11 05.77183	00 02 29.03	+13 32 04.3	557		
1997 VH ₂	* 1997 11 01.64608	04 04 30.59	+24 52 42.0	17.5	411	1997 VV ₂	* 1997 11 04.75720	00 23 26.30	+01 50 35.0	557	
1997 VH ₂	1997 11 01.73282	04 04 25.54	+24 52 51.3	411	1997 VV ₂	1997 11 04.76951	00 23 26.17	+01 50 29.6	557		
1997 VH ₂	1997 11 05.61766	04 00 40.60	+24 58 30.7	411	1997 VV ₂	1997 11 04.79259	00 23 25.85	+01 50 20.0	18.1 V	557	
1997 VH ₂	1997 11 05.62376	04 00 40.11	+24 58 31.2	411	1997 VV ₂	1997 11 05.80162	00 23 15.55	+01 43 22.6	557		
1997 VH ₂	1997 11 08.54578	03 57 35.57	+25 01 19.9	411	1997 VV ₂	1997 11 05.81775	00 23 15.38	+01 43 16.0	557		
1997 VH ₂	1997 11 08.56185	03 57 34.50	+25 01 19.7	411	1997 VV ₂	1997 11 05.82663	00 23 15.28	+01 43 12.5	557		
1997 VJ ₂	* 1997 11 01.69792	03 24 53.87	+31 17 37.6	16	399	1997 VW ₂	* 1997 11 04.78535	00 01 01.41	+03 19 04.2	18.3 V	557
1997 VJ ₂	1997 11 01.71215	03 24 52.86	+31 17 41.5	399	1997 VW ₂	1997 11 04.83021	00 01 00.46	+03 18 59.5	557		
1997 VJ ₂	1997 11 02.61389	03 23 51									

1997 VA ₃	1997 11 07.17218	03 23 01.08	+21 52 35.8	16.0 R	727	1997 VS ₃	1997 11 06.67383	04 22 12.53	+19 30 17.8	411
1997 VA ₃	1997 11 07.19285	03 22 59.64	+21 52 28.9	16.2 R	727	1997 VS ₃	1997 11 07.55291	04 21 32.31	+19 30 51.1	411
1997 VA ₃	1997 11 08.14351	03 21 57.69	+21 47 53.3		727	1997 VS ₃	1997 11 07.56327	04 21 31.80	+19 30 51.8	411
1997 VA ₃	1997 11 08.16466	03 21 56.30	+21 47 48.0	16.2 R	727	1997 VS ₃	1997 11 09.48087	04 19 58.85	+19 31 59.9	411
1997 VA ₃	1997 11 08.18510	03 21 54.87	+21 47 41.8	16.1 R	727	1997 VS ₃	1997 11 09.49691	04 19 57.91	+19 32 00.6	411
1997 VB ₃	1997 11 05.59329	04 10 43.84	+19 37 38.9	17.5	905	1997 VT ₃	* 1997 11 06.66484	04 20 53.09	+20 31 29.6	17 411
1997 VB ₃	1997 11 05.60127	04 10 43.36	+19 37 40.2		905	1997 VT ₃	1997 11 06.67832	04 20 52.47	+20 31 29.8	411
1997 VB ₃	* 1997 11 06.54378	04 09 59.39	+19 39 09.6	17	411	1997 VT ₃	1997 11 07.55001	04 20 08.59	+20 31 10.6	411
1997 VB ₃	1997 11 06.55727	04 09 58.71	+19 39 11.2		411	1997 VT ₃	1997 11 07.56035	04 20 08.07	+20 31 10.9	411
1997 VB ₃	1997 11 06.60064	04 09 56.63	+19 39 16.3	17.5	905	1997 VU ₃	* 1997 11 06.68502	04 24 31.90	+17 46 56.0	16 411
1997 VB ₃	1997 11 06.62598	04 09 55.23	+19 39 19.4		905	1997 VU ₃	1997 11 06.69850	04 24 31.28	+17 46 51.5	411
1997 VB ₃	1997 11 07.52959	04 09 11.57	+19 40 41.9		411	1997 VU ₃	1997 11 07.55583	04 23 54.77	+17 43 16.9	411
1997 VB ₃	1997 11 07.53981	04 09 11.09	+19 40 43.5		411	1997 VU ₃	1997 11 07.56617	04 23 54.28	+17 43 14.4	411
1997 VB ₃	1997 11 09.47212	04 07 32.87	+19 43 37.4		411	1997 VU ₃	1997 11 09.50128	04 22 26.68	+17 35 02.4	411
1997 VB ₃	1997 11 09.48816	04 07 31.89	+19 43 38.3		411	1997 VU ₃	1997 11 09.50494	04 22 26.50	+17 35 01.5	411
1997 VC ₃	* 1997 11 06.55876	04 39 42.21	+22 10 14.9	17	411	1997 VV ₃	* 1997 11 06.68950	04 24 11.55	+19 24 00.0	18 411
1997 VC ₃	1997 11 06.57935	04 39 41.62	+22 10 09.7		411	1997 VV ₃	1997 11 06.70299	04 24 10.68	+19 24 04.9	411
1997 VC ₃	1997 11 07.59065	04 39 13.04	+22 05 49.1		411	1997 VV ₃	1997 11 07.55437	04 23 22.65	+19 29 23.9	411
1997 VC ₃	1997 11 07.59943	04 39 12.74	+22 05 46.2		411	1997 VV ₃	1997 11 07.56473	04 23 22.10	+19 29 28.2	411
1997 VC ₃	1997 11 09.51097	04 38 13.47	+21 57 15.3		411	1997 VV ₃	1997 11 09.48231	04 21 28.94	+19 41 25.2	411
1997 VC ₃	1997 11 09.52909	04 38 12.75	+21 57 11.8		411	1997 VV ₃	1997 11 09.49837	04 21 27.98	+19 41 31.7	411
1997 VD ₃	* 1997 11 06.57517	04 11 56.31	+20 05 59.0	17.5	411	1997 VW ₃	1997 11 06.68278	04 24 22.34	+17 41 40.9	411
1997 VD ₃	1997 11 06.58865	04 11 55.60	+20 05 57.8		411	1997 VW ₃	1997 11 06.69626	04 24 21.61	+17 41 39.3	411
1997 VD ₃	1997 11 07.53105	04 11 10.19	+20 03 47.9		411	1997 VW ₃	* 1997 11 07.55583	04 23 43.23	+17 39 31.2	17 411
1997 VD ₃	1997 11 07.54127	04 11 09.71	+20 03 46.3		411	1997 VW ₃	1997 11 07.56617	04 23 42.71	+17 39 29.3	411
1997 VD ₃	1997 11 09.47358	04 09 33.35	+19 59 12.5		411	1997 VW ₃	1997 11 09.50128	04 22 12.98	+17 34 36.5	411
1997 VD ₃	1997 11 09.48962	04 09 32.55	+19 59 08.8		411	1997 VW ₃	1997 11 09.50494	04 22 12.79	+17 34 36.1	411
1997 VE ₃	* 1997 11 06.58884	04 41 03.78	+19 37 29.6	17.5	411	1997 VX ₃	* 1997 11 06.60359	04 38 15.68	+05 15 51.3	20.2 I 3 568
1997 VE ₃	1997 11 06.60781	04 41 03.02	+19 37 24.7		411	1997 VX ₃	1997 11 06.62605	04 38 15.19	+05 15 44.9	3 568
1997 VE ₃	1997 11 07.59211	04 40 22.40	+19 32 50.3		411	1997 VX ₃	1997 11 07.46241	04 37 58.66	+05 11 39.1	3 568
1997 VE ₃	1997 11 07.60089	04 40 22.07	+19 32 48.3		411	1997 VX ₃	1997 11 07.48209	04 37 58.24	+05 11 33.9	3 568
1997 VE ₃	1997 11 09.51278	04 39 00.51	+19 23 51.1		411	1997 VY ₃	* 1997 11 07.15104	03 22 37.84	+21 59 47.7	16.6 R 727
1997 VE ₃	1997 11 09.53089	04 38 59.77	+19 23 44.6		411	1997 VY ₃	1997 11 07.17218	03 22 36.47	+21 59 37.0	16.4 R 727
1997 VF ₃	* 1997 11 06.58884	04 42 21.73	+19 48 36.2	18.5	411	1997 VY ₃	1997 11 07.19285	03 22 35.15	+21 59 25.7	16.4 R 727
1997 VF ₃	1997 11 06.60781	04 42 20.77	+19 48 37.3		411	1997 VY ₃	1997 11 08.14351	03 21 36.97	+21 50 41.4	16.1 R 727
1997 VF ₃	1997 11 07.61374	04 41 26.53	+19 49 56.8		411	1997 VY ₃	1997 11 08.16466	03 21 35.58	+21 50 30.6	15.9 R 727
1997 VF ₃	1997 11 07.62638	04 41 25.72	+19 49 59.4		411	1997 VY ₃	1997 11 08.18510	03 21 34.26	+21 50 18.2	15.9 R 727
1997 VF ₃	1997 11 09.56310	04 39 36.41	+19 52 26.1		411	1997 VZ ₃	* 1997 11 07.45241	07 41 51.23	+11 34 55.7	684
1997 VF ₃	1997 11 09.56819	04 39 36.12	+19 52 26.8		411	1997 VZ ₃	1997 11 07.46883	07 41 51.47	+11 34 53.4	19.1 R 684
1997 VF ₃	1997 11 09.56988	04 39 36.05	+19 52 27.6		411	1997 VZ ₃	1997 11 08.44712	07 42 06.40	+11 32 38.3	19.1 R 684
1997 VG ₃	* 1997 11 06.59991	04 41 36.71	+22 28 58.3	17	411	1997 VZ ₃	1997 11 08.45509	07 42 06.48	+11 32 37.5	684
1997 VG ₃	1997 11 06.61886	04 41 35.99	+22 28 54.9		411	1997 VA ₄	* 1997 11 07.46075	07 42 30.47	+11 43 37.8	18.5 R 684
1997 VG ₃	1997 11 07.59357	04 41 01.15	+22 25 34.8		411	1997 VA ₄	1997 11 07.48060	07 42 31.15	+11 43 32.2	684
1997 VG ₃	1997 11 07.60234	04 41 00.74	+22 25 33.1		411	1997 VA ₄	1997 11 08.41590	07 43 03.94	+11 39 08.3	I 684
1997 VH ₃	* 1997 11 06.60148	04 41 35.98	+22 54 42.1	18	411	1997 VA ₄	1997 11 08.43005	07 43 04.42	+11 39 04.6	684
1997 VH ₃	1997 11 06.62045	04 41 35.16	+22 54 42.3		411	1997 VA ₄	1997 11 08.43731	07 43 04.67	+11 39 03.0	18.4 R 684
1997 VH ₃	1997 11 07.62459	04 40 49.73	+22 54 59.9		411	1997 VB ₄	* 1997 11 07.49251	08 22 55.56	+25 21 41.4	I 684
1997 VH ₃	1997 11 07.63700	04 40 49.18	+22 55 00.4		411	1997 VB ₄	1997 11 07.49980	08 22 56.00	+25 21 42.2	18.5 R 684
1997 VH ₃	1997 11 09.51458	04 39 20.46	+22 55 21.8		411	1997 VB ₄	1997 11 08.46416	08 23 52.31	+25 23 20.8	18.6 R 684
1997 VH ₃	1997 11 09.55436	04 39 18.45	+22 55 24.4		411	1997 VB ₄	1997 11 08.47007	08 23 52.64	+25 23 21.6	684
1997 VJ ₃	* 1997 11 06.60432	04 15 28.79	+20 24 46.7	17	411	1997 VB ₄	1997 11 08.48770	08 23 53.62	+25 23 23.4	684
1997 VJ ₃	1997 11 06.61779	04 15 28.04	+20 24 44.9		411	1997 VB ₄	1997 11 08.49440	08 23 54.01	+25 23 24.1	18.6 R 684
1997 VJ ₃	1997 11 07.53251	04 14 44.87	+20 21 22.9		411	1997 VC ₄	* 1997 11 01.52274	01 58 07.73	+08 17 04.5	17 399
1997 VJ ₃	1997 11 07.54273	04 14 44.33	+20 21 20.3		411	1997 VC ₄	1997 11 01.53750	01 58 07.01	+08 17 01.7	399
1997 VJ ₃	1997 11 09.47503	04 13 09.72	+20 14 04.6		411	1997 VC ₄	1997 11 02.47778	01 57 20.44	+08 13 35.3	16.8 399
1997 VJ ₃	1997 11 09.49108	04 13 08.96	+20 14 00.8		411	1997 VC ₄	1997 11 02.49201	01 57 19.65	+08 13 33.8	399
1997 VK ₃	* 1997 11 06.62361	04 43 07.79	+18 52 48.9	17.5	411	1997 VD ₄	* 1997 11 01.63056	02 37 58.72	+14 57 36.3	17 399
1997 VK ₃	1997 11 06.64254	04 43 07.17	+18 52 45.8		411	1997 VD ₄	1997 11 01.64479	02 37 57.96	+14 57 32.2	399
1997 VK ₃	1997 11 07.59797	04 42 33.47	+18 50 29.8		411	1997 VD ₄	1997 11 02.57795	02 37 09.67	+14 53 22.5	17 399
1997 VK ₃	1997 11 07.63202	04 42 32.17	+18 50 24.4		411	1997 VD ₄	1997 11 02.59236	02 37 08.96	+14 53 18.0	399
1997 VK ₃	1997 11 09.52179	04 41 21.63	+18 45 50.2		411	1997 VE ₄	* 1997 11 04.75660	04 54 20.19	+20 47 15.9	18 888
1997 VK ₃	1997 11 09.53992	04 41 21.00	+18 45 47.2		411	1997 VE ₄	1997 11 04.78160	04 54 18.96	+20 47 06.8	888
1997 VL ₃	* 1997 11 06.62449	04 17 13.35	+17 16 16.3	17.5	411	1997 VE ₄	1997 11 06.65000	04 52 54.17	+20 33 02.6	17.5 888
1997 VL ₃	1997 11 06.63796	04 17 12.67	+17 16 17.0		411	1997 VE ₄	1997 11 06.67569	04 52 52.94	+20 32 51.0	888
1997 VL ₃	1997 11 07.53687	04 16 36.44	+17 16 21.8		411	1997 VF ₄	* 1997 11 06.59042	04 41 33.71	+20 17 15.8	19 411
1997 VL ₃	1997 11 07.54709	04 16 35.99	+17 16 22.3		411	1997 VF ₄	1997 11 06.60938	04 41 32.88	+20 17 15.3	411
1997 VL ₃	1997 11 09.47795	04 15 12.49	+17 16 35.7		411	1997 VF ₄	1997 11 07.65835	04 40 49.00	+20 17 05.4	411
1997 VL ₃	1997 11 09.49399	04 15 11.68	+17 16 35.7		411	1997 VF ₄	1997 11 07.66555	04 40 48.69	+20 17 04.7	411
1997 VM ₃	* 1997 11 06.62449	04 17 46.48	+17 22 10.9	17	411	1997 VF ₄	1997 11 08.58892	04 40 08.75	+20 16 52.4	411
1997 VM ₃	1997 11 06.63796	04 17 45.85	+17 22 09.5		411	1997 VF ₄	1997 11 08.60142	04 40 08.09	+20 16 52.6	411
1997 VM ₃	1997 11 07.53687	04 17 01.84	+17 21 48.8		411	1997 VG ₄	* 1997 11 07.59504	04 41 50.51	+19 24 51.3	17.5 411
1997 VM ₃	1997 11 07.57208	04 17 00.08	+17 21 47.9		411	1997 VG ₄	1997 11 07.60379	04 41 50.26	+19 24 49.9	411
1997 VM ₃	1997 11 09.47941	04 15 23.75	+17 20 58.9		411	1997 VG ₄	1997 11 08.56868	04 41 13.25	+19 23 19.8	411
1997 VM ₃	1997 11 09.49545	04 15 22.99	+17 20 57.1		411	1997 VG ₄	1997 11 08.57547	04 41 12.95	+19 23 19.6	411
1997 VN ₃	* 1997 11 06.62518	04 42 41.76	+19 30 22.8	17	411	1997 VH ₄ </				

1997 VM ₄	1997 11 06.85855	02 47 28.58	+15 03 23.8	19.0 V	046	1997 VN ₄	1997 11 07.18973	03 21 31.58	+12 58 43.2	704
1997 VM ₄	1997 11 06.86251	02 47 27.86	+15 03 23.5		046	1997 VN ₄	1997 11 07.19026	03 21 31.78	+12 58 49.2	704
1997 VM ₄	1997 11 06.86480	02 47 27.54	+15 03 22.9		046	1997 VN ₄	1997 11 07.19078	03 21 31.96	+12 58 49.5	20.0
1997 VM ₄	1997 11 06.87008	02 47 26.60	+15 03 22.7		046	1997 VN ₄	1997 11 07.19171	03 21 32.38	+12 58 58.1	19.0
1997 VM ₄	1997 11 06.88400	02 47 24.21	+15 03 21.0	18.6 V	557	1997 VN ₄	1997 11 07.19223	03 21 32.59	+12 59 02.5	19.8
1997 VM ₄	1997 11 06.88726	02 47 23.64	+15 03 21.4		557	1997 VN ₄	1997 11 07.19275	03 21 32.52	+12 59 07.5	20.0
1997 VM ₄	1997 11 06.88889	02 47 23.35	+15 03 20.8		557	1997 VN ₄	1997 11 07.19327	03 21 32.81	+12 59 11.8	704
1997 VM ₄	1997 11 07.18252	02 46 33.60	+15 02 56.1	19.3	704	1997 VN ₄	1997 11 07.19368	03 21 32.74	+12 59 16.2	19.6
1997 VM ₄	1997 11 07.18302	02 46 33.61	+15 02 55.7	19.1	704	1997 VN ₄	1997 11 07.19420	03 21 33.22	+12 59 20.8	20.1
1997 VM ₄	1997 11 07.18406	02 46 33.39	+15 02 55.8	19.6	704	1997 VN ₄	1997 11 07.19524	03 21 33.64	+12 59 29.7	19.8
1997 VM ₄	1997 11 07.18459	02 46 33.32	+15 02 55.6	19.4	704	1997 VN ₄	1997 11 07.19576	03 21 33.86	+12 59 34.1	20.1
1997 VM ₄	1997 11 07.18604	02 46 32.97	+15 02 56.2	19.3	704	1997 VN ₄	1997 11 07.19617	03 21 33.79	+12 59 35.4	19.8
1997 VM ₄	1997 11 07.18657	02 46 32.83	+15 02 55.9	19.6	704	1997 VN ₄	1997 11 07.19773	03 21 34.17	+12 59 47.9	704
1997 VM ₄	1997 11 07.18750	02 46 32.70	+15 02 53.7	19.6	704	1997 VN ₄	1997 11 07.22222	03 21 42.22	+13 03 12.6	19.8
1997 VM ₄	1997 11 07.18802	02 46 32.70	+15 02 55.5	19.6	704	1997 VN ₄	1997 11 07.22263	03 21 42.40	+13 03 17.0	19.5
1997 VM ₄	1997 11 07.18947	02 46 32.34	+15 02 56.3	19.5	704	1997 VN ₄	1997 11 07.22321	03 21 42.48	+13 03 21.6	19.7
1997 VM ₄	1997 11 07.19000	02 46 32.33	+15 02 55.8	19.6	704	1997 VN ₄	1997 11 07.22361	03 21 42.66	+13 03 25.8	19.6
1997 VM ₄	1997 11 07.19104	02 46 32.22	+15 02 55.9	19.6	704	1997 VN ₄	1997 11 07.22419	03 21 42.80	+13 03 30.5	19.5
1997 VM ₄	1997 11 07.19145	02 46 32.05	+15 02 55.6	19.5	704	1997 VN ₄	1997 11 07.22460	03 21 43.03	+13 03 33.5	19.8
1997 VM ₄	1997 11 07.19301	02 46 31.71	+15 02 54.6	19.7	704	1997 VN ₄	1997 11 07.22518	03 21 43.14	+13 03 38.7	19.6
1997 VM ₄	1997 11 07.19342	02 46 31.74	+15 02 51.9	19.6	704	1997 VN ₄	1997 11 07.22559	03 21 43.38	+13 03 39.6	20.2
1997 VM ₄	1997 11 07.19446	02 46 31.45	+15 02 53.9	20.1	704	1997 VN ₄	1997 11 07.22617	03 21 43.35	+13 03 44.8	19.8
1997 VM ₄	1997 11 07.19498	02 46 31.44	+15 02 51.4	19.5	704	1997 VN ₄	1997 11 07.22657	03 21 43.63	+13 03 48.6	19.8
1997 VM ₄	1997 11 07.22243	02 46 26.67	+15 02 51.2	19.5	704	1997 VN ₄	1997 11 07.22715	03 21 43.78	+13 03 52.9	704
1997 VM ₄	1997 11 07.22341	02 46 26.46	+15 02 51.7	19.4	704	1997 VN ₄	1997 11 07.22814	03 21 44.13	+13 04 02.1	19.6
1997 VM ₄	1997 11 07.22382	02 46 26.35	+15 02 51.7	19.5	704	1997 VN ₄	1997 11 07.22855	03 21 44.30	+13 04 06.6	19.8
1997 VM ₄	1997 11 07.22440	02 46 26.31	+15 02 52.5	19.8	704	1997 VN ₄	1997 11 07.22913	03 21 44.50	+13 04 11.2	19.3
1997 VM ₄	1997 11 07.22480	02 46 26.14	+15 02 51.9	19.6	704	1997 VN ₄	1997 11 07.22954	03 21 44.62	+13 04 14.1	19.8
1997 VM ₄	1997 11 07.22538	02 46 26.16	+15 02 52.0	19.9	704	1997 VN ₄	1997 11 07.23012	03 21 44.70	+13 04 18.7	19.8
1997 VM ₄	1997 11 07.22579	02 46 25.85	+15 02 51.3	19.6	704	1997 VN ₄	1997 11 07.23053	03 21 44.88	+13 04 21.6	19.7
1997 VM ₄	1997 11 07.22678	02 46 25.83	+15 02 51.8	19.8	704	1997 VN ₄	1997 11 07.23111	03 21 45.07	+13 04 27.0	20.0
1997 VM ₄	1997 11 07.22777	02 46 25.68	+15 02 51.7	19.6	704	1997 VN ₄	1997 11 07.23151	03 21 45.24	+13 04 29.1	19.5
1997 VM ₄	1997 11 07.22835	02 46 25.51	+15 02 52.0	19.8	704	1997 VN ₄	1997 11 07.23210	03 21 45.44	+13 04 34.4	19.3
1997 VM ₄	1997 11 07.22876	02 46 25.46	+15 02 52.1	20.0	704	1997 VN ₄	1997 11 07.23251	03 21 45.63	+13 04 38.2	20.0
1997 VM ₄	1997 11 07.23073	02 46 25.24	+15 02 51.9	19.6	704	1997 VN ₄	1997 11 07.23309	03 21 45.61	+13 04 42.7	19.6
1997 VM ₄	1997 11 07.23131	02 46 25.06	+15 02 51.8	19.6	704	1997 VN ₄	1997 11 07.23350	03 21 45.84	+13 04 47.2	19.6
1997 VM ₄	1997 11 07.23172	02 46 24.88	+15 02 52.1	19.8	704	1997 VN ₄	1997 11 07.23408	03 21 46.03	+13 04 51.4	19.6
1997 VM ₄	1997 11 07.23230	02 46 24.91	+15 02 52.2	20.0	704	1997 VN ₄	1997 11 07.23448	03 21 46.27	+13 04 56.1	19.4
1997 VM ₄	1997 11 07.23271	02 46 24.75	+15 02 51.5	19.7	704	1997 VN ₄	1997 11 07.23507	03 21 46.29	+13 05 00.7	19.7
1997 VM ₄	1997 11 07.23388	02 46 24.58	+15 02 52.1	19.7	704	1997 VN ₄	1997 11 07.23547	03 21 46.45	+13 05 03.6	20.0
1997 VM ₄	1997 11 07.23428	02 46 24.55	+15 02 50.2	19.8	704	1997 VN ₄	1997 11 07.23605	03 21 46.76	+13 05 08.5	19.6
1997 VM ₄	1997 11 07.23527	02 46 24.19	+15 02 50.4		704	1997 VN ₄	1997 11 07.23646	03 21 46.83	+13 05 10.2	19.6
1997 VM ₄	1997 11 07.23585	02 46 24.18	+15 02 50.8	19.9	704	1997 VN ₄	1997 11 07.23704	03 21 46.92	+13 05 14.8	19.8
1997 VM ₄	1997 11 07.23625	02 46 24.21	+15 02 51.6	19.7	704	1997 VN ₄	1997 11 07.23745	03 21 47.11	+13 05 19.0	19.4
1997 VM ₄	1997 11 07.23823	02 46 23.79	+15 02 49.6	19.7	704	1997 VN ₄	1997 11 07.23803	03 21 47.25	+13 05 24.2	19.3
1997 VM ₄	1997 11 07.23923	02 46 23.63	+15 02 52.5	19.9	704	1997 VN ₄	1997 11 07.23844	03 21 47.49	+13 05 27.7	19.4
1997 VM ₄	1997 11 07.43285	02 45 50.12	+15 02 33.8	19.0 R	608	1997 VN ₄	1997 11 07.23902	03 21 47.66	+13 05 32.2	19.6
1997 VM ₄	1997 11 07.45145	02 45 46.87	+15 02 32.5	19.2 R	608	1997 VN ₄	1997 11 07.43701	03 22 55.59	+13 33 01.6	20.3 R
1997 VM ₄	1997 11 07.61781	02 45 18.22	+15 02 12.4		381	1997 VN ₄	1997 11 07.45550	03 23 01.41	+13 35 31.3	20.3 R
1997 VM ₄	1997 11 07.62085	02 45 17.71	+15 02 12.4		381	1997 VN ₄	1997 11 07.66602	03 24 14.72	+14 03 39.7	381
1997 VM ₄	1997 11 07.62345	02 45 17.24	+15 02 12.0		381	1997 VN ₄	1997 11 07.66833	03 24 15.50	+14 03 59.0	381
1997 VM ₄	1997 11 07.70330	02 45 03.14	+15 02 03.8	19.1 V	360	1997 VN ₄	1997 11 08.19685	03 27 26.71	+15 15 00.5	18.4 R
1997 VM ₄	1997 11 07.70781	02 45 02.37	+15 02 03.6		360	1997 VN ₄	1997 11 08.19788	03 27 27.04	+15 15 08.5	696
1997 VM ₄	1997 11 07.71215	02 45 01.58	+15 02 03.0		360	1997 VN ₄	1997 11 08.19895	03 27 27.39	+15 15 17.2	696
1997 VM ₄	1997 11 08.19175	02 43 38.42	+15 01 13.2	18.4 R	696	1997 VN ₄	1997 11 08.98008	03 31 56.36	+16 57 51.2	587
1997 VM ₄	1997 11 08.19287	02 43 38.23	+15 01 13.1		696	1997 VN ₄	1997 11 08.98244	03 31 57.15	+16 58 08.9	587
1997 VM ₄	1997 11 08.19398	02 43 38.02	+15 01 13.0		696	1997 VN ₄	1997 11 08.98562	03 31 58.15	+16 58 34.8	p
1997 VM ₄	1997 11 08.99321	02 41 14.78	+14 59 40.8		587	1997 VN ₄	1997 11 09.05490	03 32 19.93	+17 07 25.0	557
1997 VM ₄	1997 11 08.99638	02 41 14.22	+14 59 41.1		587	1997 VN ₄	1997 11 09.05701	03 32 20.59	+17 07 40.9	557
1997 VM ₄	1997 11 09.04251	02 41 05.70	+14 59 34.3	18.5 V	557	1997 VN ₄	1997 11 09.05772	03 32 20.86	+17 07 46.0	557
1997 VM ₄	1997 11 09.04656	02 41 04.99	+14 59 33.6		557	1997 VN ₄	1997 11 09.25694	03 33 34.56	+17 33 57.3	18.5 R
1997 VM ₄	1997 11 09.04838	02 41 04.67	+14 59 33.6		557	1997 VN ₄	1997 11 09.25848	03 33 35.05	+17 34 09.4	696
1997 VM ₄	1997 11 09.25257	02 40 28.09	+14 59 14.1		696	1997 VN ₄	1997 11 09.25976	03 33 35.43	+17 34 19.3	696
1997 VM ₄	1997 11 09.25475	02 40 27.68	+14 59 14.2	18.8 R	696	1997 VN ₄	1997 11 09.57626	03 35 24.67	+18 14 39.2	402
1997 VM ₄	1997 11 09.25603	02 40 27.45	+14 59 14.2		696	1997 VN ₄	1997 11 09.57765	03 35 25.11	+18 14 50.6	402
1997 VM ₄	1997 11 09.37324	02 40 05.71	+14 58 56.7		658	1997 VN ₄	1997 11 09.57904	03 35 25.53	+18 15 01.8	402
1997 VM ₄	1997 11 09.37637	02 40 05.12	+14 58 56.0		658	1997 VN ₄	1997 11 10.04491	03 38 01.83	+19 13 13.2	557
1997 VM ₄	1997 11 09.41214	02 39 58.48	+14 58 51.5		658	1997 VN ₄	1997 11 10.04637	03 38 02.37	+19 13 23.6	557
1997 VM ₄	1997 11 09.55106	02 39 33.68	+14 58 37.3	17.9 V	402	1997 VN ₄	1997 11 10.05204	03 38 04.14	+19 14 05.3	557
1997 VM ₄	1997 11 09.55454	02 39 32.95	+14 58 37.2		402	1997 VN ₄	1997 11 10.05292	03 38 04.42	+19 14 12.6	557
1997 VM ₄	1997 11 09.55801	02 39 32.34	+14 58 36.6		402	1997 VN ₄	1997 11 11.03240	03 43 37.98	+21 13 40.2	18.3 V
1997 VM ₄	1997 11 11.01035	02 34 59.58	+14 55 28.9		046	1997 VN ₄	1997 11 11.03439	03 43 38.63	+21 13 53.7	046
1997 VM ₄	1997 11 11.01310	02 34 58.97	+14 55 27.0	17.7 V	046	1997 VN ₄	1997 11 11.03828	03 43 39.82	+21 14 21.9	046
1997 VM ₄	1997 11 11.01431	02 34 58.79	+14 55 28.4		046	1997 VN ₄	1997 11 11.03970	03 43 40.29	+21 14 33.3	046
1997 VM ₄	1997 11 11.38256	02 33 47.94	+14 54 37.9							

1997 VU ₄	1997 11 06.55370	02 50 49.54	+16 14 35.0	17.5	905	1997 VM ₅	1997 11 09.62724	05 02 34.31	+22 14 26.7	411
1997 VU ₄	1997 11 06.58356	02 50 48.10	+16 14 23.6		905	1997 VN ₅	* 1997 11 08.69523	05 05 46.62	+21 54 52.9	18 411
1997 VU ₄	* 1997 11 04.52818	02 52 39.00	+15 12 38.1	18	905	1997 VN ₅	1997 11 08.71418	05 05 45.95	+21 54 59.2	411
1997 VV ₄	1997 11 04.54456	02 52 38.07	+15 12 33.2		905	1997 VN ₅	1997 11 09.60605	05 05 13.29	+21 59 02.2	411
1997 VV ₄	1997 11 06.57529	02 50 52.22	+15 01 39.2	18	905	1997 VN ₅	1997 11 09.61870	05 05 12.81	+21 59 06.6	411
1997 VV ₄	1997 11 06.58356	02 50 51.84	+15 01 35.9		905	1997 VO ₅	* 1997 11 08.69838	05 05 07.49	+22 51 48.6	18 411
1997 VW ₄	* 1997 11 04.52818	02 55 46.63	+14 36 28.5	18	905	1997 VO ₅	1997 11 08.71734	05 05 06.43	+22 51 53.4	411
1997 VW ₄	1997 11 04.54456	02 55 45.55	+14 36 28.5		905	1997 VO ₅	1997 11 09.59700	05 04 20.32	+22 55 47.0	411
1997 VW ₄	1997 11 06.55370	02 53 35.33	+14 36 45.8	17.5	905	1997 VO ₅	1997 11 09.60967	05 04 19.67	+22 55 49.7	411
1997 VW ₄	1997 11 06.58356	02 53 33.43	+14 36 44.9		905	1997 VP ₅	* 1997 11 08.69838	05 05 09.12	+22 51 29.3	18 411
1997 VX ₄	* 1997 11 04.52818	02 56 32.10	+15 27 22.4	17.5	905	1997 VP ₅	1997 11 08.71734	05 05 08.32	+22 51 24.4	411
1997 VX ₄	1997 11 04.54456	02 56 31.29	+15 27 21.0		905	1997 VP ₅	1997 11 09.61328	05 04 32.22	+22 47 48.6	411
1997 VX ₄	1997 11 06.55370	02 54 51.05	+15 21 16.8	17.5	905	1997 VP ₅	1997 11 09.63246	05 04 31.32	+22 47 42.9	411
1997 VX ₄	1997 11 06.58356	02 54 49.61	+15 21 11.6		905	1997 VQ ₅	* 1997 11 08.69996	05 04 39.21	+23 12 01.9	17.5 411
1997 VY ₄	1997 10 25.48141	03 17 02.32	+14 05 58.9	17.7 V	691	1997 VQ ₅	1997 11 08.71892	05 04 38.42	+23 12 04.6	411
1997 VY ₄	1997 10 25.48705	03 17 01.98	+14 06 02.1	17.8 V	691	1997 VQ ₅	1997 11 09.59356	05 04 07.09	+23 13 43.9	411
1997 VY ₄	1997 10 25.49262	03 17 01.63	+14 06 05.2		691	1997 VQ ₅	1997 11 09.62064	05 04 06.00	+23 13 47.2	411
1997 VY ₄	1997 10 31.34974	03 10 47.77	+15 01 02.1		704	1997 VR ₅	* 1997 11 08.69996	05 05 09.22	+23 06 33.8	18 411
1997 VY ₄	1997 10 31.36607	03 10 46.66	+15 01 11.7		704	1997 VR ₅	1997 11 08.71892	05 05 08.66	+23 06 30.8	411
1997 VY ₄	1997 10 31.38224	03 10 45.46	+15 01 20.6		704	1997 VR ₅	1997 11 09.60244	05 04 39.17	+23 03 26.4	411
1997 VY ₄	1997 10 31.39875	03 10 44.28	+15 01 29.4		704	1997 VR ₅	1997 11 09.61509	05 04 38.81	+23 03 25.1	411
1997 VY ₄	1997 10 31.41877	03 10 42.85	+15 01 39.7		704	1997 VS ₅	* 1997 11 08.70943	05 05 38.10	+25 42 06.6	17.5 411
1997 VY ₄	1997 11 04.55347	03 05 50.29	+15 40 55.1	17.5	905	1997 VS ₅	1997 11 08.72840	05 05 37.36	+25 42 07.0	411
1997 VY ₄	* 1997 11 05.50671	03 04 40.44	+15 49 59.7	17.5	905	1997 VS ₅	1997 11 09.60425	05 05 04.09	+25 42 16.7	411
1997 VY ₄	1997 11 05.51470	03 04 39.83	+15 50 05.3		905	1997 VS ₅	1997 11 09.61689	05 05 03.57	+25 42 15.8	411
1997 VY ₄	1997 11 08.67235	03 00 43.94	+16 20 04.5	16.8 V	385	1997 VT ₅	* 1997 11 08.71260	05 05 03.34	+26 14 33.6	18 411
1997 VY ₄	1997 11 08.67828	03 00 43.46	+16 20 07.4		385	1997 VT ₅	1997 11 08.73156	05 05 02.36	+26 14 35.9	411
1997 VY ₄	1997 11 08.68395	03 00 43.03	+16 20 10.7		385	1997 VT ₅	1997 11 09.59881	05 04 20.79	+26 16 53.1	411
1997 VY ₄	1997 11 10.48898	02 58 27.85	+16 37 16.1	16.5 V	385	1997 VT ₅	1997 11 09.61148	05 04 20.17	+26 16 55.8	411
1997 VY ₄	1997 11 10.49198	02 58 27.62	+16 37 18.1		385	1997 VU ₅	* 1997 11 08.90243	04 43 05.18	+15 36 46.5	18.5 R 611
1997 VY ₄	1997 11 10.49725	02 58 27.23	+16 37 20.9		385	1997 VU ₅	1997 11 08.91875	04 43 04.17	+15 36 45.0	18.3 R 611
1997 VZ ₄	* 1997 11 05.52500	03 50 46.60	+19 39 37.4	18	905	1997 VU ₅	1997 11 09.96944	04 42 05.30	+15 34 32.2	17.7 R 611
1997 VZ ₄	1997 11 05.55226	03 50 44.85	+19 39 36.6		905	1997 VU ₅	1997 11 10.00773	04 42 02.99	+15 34 27.0	17.6 R 611
1997 VZ ₄	1997 11 06.54219	03 49 37.29	+19 39 19.0	17.5	905	1997 VU ₅	* 1997 11 05.55216	01 24 20.29	+12 59 45.3	18 V 381
1997 VZ ₄	1997 11 06.56649	03 49 35.54	+19 39 18.1		905	1997 VV ₅	1997 11 05.55481	01 24 20.17	+12 59 44.2	381
1997 VA ₅	* 1997 11 05.59329	04 03 57.75	+19 48 02.8	17.5	905	1997 VV ₅	1997 11 05.55784	01 24 20.04	+12 59 43.2	381
1997 VA ₅	1997 11 05.60127	04 03 57.32	+19 48 05.3		905	1997 VV ₅	1997 11 07.73745	01 22 49.40	+12 46 32.7	381
1997 VA ₅	1997 11 06.60064	04 03 02.11	+19 51 10.0	18	905	1997 VV ₅	1997 11 07.74011	01 22 49.29	+12 46 31.9	381
1997 VA ₅	1997 11 06.62598	04 03 00.53	+19 51 15.8		905	1997 VW ₅	* 1997 11 05.61759	02 41 13.37	+17 48 03.7	19 V 381
1997 VB ₅	1997 11 04.53623	02 56 39.39	+15 46 47.0	18	905	1997 VW ₅	1997 11 05.61947	02 41 13.29	+17 48 03.2	381
1997 VB ₅	1997 11 04.54456	02 56 38.86	+15 46 43.7		905	1997 VW ₅	1997 11 05.62139	02 41 13.16	+17 48 02.7	381
1997 VB ₅	* 1997 11 06.57529	02 54 41.93	+15 32 31.4	18	905	1997 VW ₅	1997 11 07.74535	02 39 25.27	+17 36 18.1	381
1997 VB ₅	1997 11 06.58356	02 54 41.38	+15 32 26.4		905	1997 VW ₅	1997 11 07.74984	02 39 25.11	+17 36 17.1	381
1997 VC ₅	* 1997 11 04.00270	04 56 21.01	+23 01 45.4		557	1997 VW ₅	1997 11 07.75407	02 39 24.84	+17 36 14.9	381
1997 VC ₅	1997 11 04.04954	04 56 19.22	+23 01 51.4		557	1997 VX ₅	* 1997 11 06.65613	04 39 02.63	+05 56 38.5	864
1997 VC ₅	1997 11 04.08209	04 56 17.98	+23 01 55.2		557	1997 VX ₅	1997 11 06.68844	04 39 01.18	+05 56 26.4	864
1997 VC ₅	1997 11 04.15094	04 56 15.32	+23 02 03.3		557	1997 VX ₅	1997 11 06.69139	04 39 01.02	+05 56 25.7	864
1997 VC ₅	1997 11 04.16257	04 56 14.89	+23 02 04.5		557	1997 VX ₅	1997 11 06.69843	04 39 00.72	+05 56 23.6	16.6 864
1997 VC ₅	1997 11 09.11902	04 52 55.15	+23 11 26.2	19.2 V	557	1997 VX ₅	1997 11 06.79303	04 38 56.56	+05 55 51.3	864
1997 VC ₅	1997 11 09.12367	04 52 54.95	+23 11 26.7		557	1997 VX ₅	1997 11 08.66043	04 37 34.85	+05 45 17.6	864
1997 VC ₅	1997 11 09.13297	04 52 54.57	+23 11 27.6		557	1997 VX ₅	1997 11 08.67671	04 37 34.12	+05 45 12.0	864
1997 VC ₅	1997 11 10.13353	04 52 10.66	+23 13 16.0	18.7 V	557	1997 VX ₅	1997 11 08.68822	04 37 33.55	+05 45 08.1	17.3 864
1997 VC ₅	1997 11 10.14785	04 52 09.99	+23 13 17.1		557	1997 VX ₅	1997 11 10.66038	04 36 02.54	+05 34 20.1	16.9 V 900
1997 VD ₅	* 1997 11 03.87772	01 01 44.39	+02 12 02.3	17.7	592	1997 VX ₅	1997 11 10.67311	04 36 01.93	+05 34 15.7	900
1997 VD ₅	1997 11 03.88333	01 01 44.29	+02 12 00.8	18.2	592	1997 VY ₅	* 1997 11 09.60789	02 30 14.28	+11 35 59.9	17.2 V 900
1997 VD ₅	1997 11 03.89091	01 01 44.14	+02 11 58.6	17.9	592	1997 VY ₅	1997 11 09.62051	02 30 13.44	+11 35 56.2	900
1997 VD ₅	1997 11 03.91243	01 01 43.67	+02 11 53.1	17.1	592	1997 VY ₅	1997 11 09.67295	02 30 10.36	+11 35 45.4	900
1997 VD ₅	1997 11 03.92103	01 01 43.49	+02 11 51.0	17.6	592	1997 VY ₅	1997 11 09.68682	02 30 09.49	+11 35 42.4	900
1997 VD ₅	1997 11 08.77421	01 00 33.75	+01 54 18.0	17.7	592	1997 VY ₅	1997 11 10.51414	02 29 21.58	+11 32 41.4	17.3 V 900
1997 VD ₅	1997 11 08.78829	01 00 33.58	+01 54 15.2	17.7	592	1997 VY ₅	1997 11 10.54737	02 29 19.58	+11 32 34.1	900
1997 VD ₅	1997 11 08.79984	01 00 33.45	+01 54 13.1	17.5	592	1997 VY ₅	1997 11 10.58848	02 29 17.06	+11 32 25.1	900
1997 VD ₅	1997 11 08.80694	01 00 33.36	+01 54 11.9	17.4	592	1997 VZ ₅	* 1997 11 09.64405	05 28 24.28	+22 06 09.3	18 411
1997 VD ₅	1997 11 08.81604	01 00 33.26	+01 54 10.7	17.5	592	1997 VZ ₅	1997 11 09.66458	05 28 23.80	+22 06 13.9	411
1997 VD ₅	1997 11 08.82370	01 00 33.19	+01 54 08.9	17.4	592	1997 VZ ₅	1997 11 10.65737	05 28 03.09	+22 09 52.9	411
1997 VD ₅	1997 11 08.83137	01 00 33.09	+01 54 07.8	17.5	592	1997 VZ ₅	1997 11 10.66557	05 28 02.86	+22 09 54.0	411
1997 VE ₅	* 1997 11 07.87641	01 00 32.58	+01 59 00.7	17.4	592	1997 VA ₆	* 1997 11 09.64720	05 27 20.17	+23 07 50.5	411
1997 VE ₅	1997 11 07.89141	01 00 32.12	+01 59 01.2	17.3	592	1997 VA ₆	1997 11 09.66774	05 27 19.55	+23 07 43.8	411
1997 VE ₅	1997 11 08.76764	01 00 11.83	+01 59 51.2	17.0	592	1997 VA ₆	1997 11 10.62634	05 26 51.49	+23 02 43.8	411
1997 VE ₅	1997 11 08.77421	01 00 11.63	+01 59 52.2	17.1	592	1997 VA ₆	1997 11 10.64436	05 26 50.93	+23 02 37.5	411
1997 VE ₅	1997 11 08.78162	01 00 11.48	+01 59 52.5	17.1	592	1997 VB ₆	* 1997 11 09.64878	05 27 43.10	+23 28 44.2	17.5 411
1997 VE ₅	1997 11 08.78829	01 00 11.29	+01 59 52.4	17.4	592	1997 VB ₆	1997 11 09.66931	05 27 42.37	+23 28 42.0	411
1997 VE ₅	1997 11 08.79984	01 00 10.99	+01 59 53.8	17.3	592	1997 VB ₆	1997 11 10.62991	05 27 11.07	+23 27 07.5	411
1997 VE ₅	1997 11 08.80694	01 00 10.79	+01 59 54.2	17.3	592	1997 VB ₆	1997 11 10.64616	05 27 10.45	+23 27 05.8	411
1997 VE ₅	1997 11 08.81604	01 00 10.57	+01 59 54.8	17.3	592	1997 VC ₆	* 1997 11 09.65509	05 28 30.62	+25 05 03.1	18

1997 VG ₆	1997 11	10.02517	03 31 39.43	+15 17 47.4	557	2096 P-L	1997 10 30.24419	01 25 57.86	+08 09 47.7	704
1997 VG ₆	1997 11	10.02600	03 31 39.22	+15 17 48.9	557	2096 P-L	1997 11 03.31596	01 22 53.52	+07 43 58.4	704
1997 VG ₆	1997 11	10.02682	03 31 38.98	+15 17 50.7	557	2096 P-L	1997 11 03.33348	01 22 52.75	+07 43 53.1	704
1997 VG ₆	1997 11	10.07288	03 31 26.33	+15 19 31.2	046	2096 P-L	1997 11 03.34957	01 22 52.00	+07 43 45.2	704
1997 VG ₆	1997 11	10.07409	03 31 25.95	+15 19 33.5	046	2096 P-L	1997 11 03.36603	01 22 51.24	+07 43 39.4	704
1997 VG ₆	1997 11	10.07749	03 31 25.12	+15 19 41.0	046	2175 P-L	1990 11 13.26250	02 39 18.48	+21 31 06.1	19.2 9 675
1997 VG ₆	1997 11	10.07824	03 31 24.92	+15 19 42.8	046	2175 P-L	1990 11 13.30052	02 39 16.28	+21 30 58.0	9 675
1997 VG ₆	1997 11	10.07922	03 31 24.55	+15 19 44.8	046	2572 P-L	1997 10 22.01963	02 26 19.66	+16 39 27.0	17.7 V 557
1997 VG ₆	1997 11	10.09549	03 31 22.21	+15 20 22.3	17.8 R 784	2572 P-L	1997 10 22.04895	02 26 17.78	+16 39 21.1	557
1997 VG ₆	1997 11	10.10017	03 31 20.99	+15 20 31.5	17.9 R 784	2572 P-L	1997 10 22.13452	02 26 13.07	+16 39 04.1	18.1 704
1997 VG ₆	1997 11	10.10573	03 31 19.28	+15 20 44.3	18.0 R 784	2572 P-L	1997 10 22.15731	02 26 11.63	+16 38 59.7	18.4 704
1997 VG ₆	1997 11	10.15017	03 31 06.74	+15 22 24.1	18.3 R 784	2572 P-L	1997 10 22.16862	02 26 11.01	+16 38 56.8	18.2 704
1997 VG ₆	1997 11	10.15382	03 31 05.95	+15 22 30.7	18.0 R 784	2572 P-L	1997 10 22.17993	02 26 10.21	+16 38 55.4	18.2 704
1997 VG ₆	1997 11	10.79867	03 28 16.11	+15 45 21.2	17.6 V 046	2572 P-L	1997 10 22.82226	02 25 30.02	+16 36 46.8	17.7 V 557
1997 VG ₆	1997 11	10.79984	03 28 15.80	+15 45 23.3	046	2573 P-L	1997 10 24.23880	01 48 45.90	+11 54 24.5	17.3 R 684
1997 VG ₆	1997 11	10.80108	03 28 15.45	+15 45 26.5	046	2573 P-L	1997 10 24.25881	01 48 44.67	+11 54 19.9	684
1997 VG ₆	1997 11	10.80244	03 28 15.14	+15 45 29.2	046	2573 P-L	1997 10 24.26620	01 48 44.19	+11 54 20.6	684
1997 VG ₆	1997 11	10.80361	03 28 14.78	+15 45 31.6	046	2573 P-L	1997 10 25.22659	01 47 47.09	+11 51 44.8	I 684
1997 VG ₆	1997 11	11.48428	03 25 17.96	+16 08 48.0	658	2573 P-L	1997 10 25.27300	01 47 44.23	+11 51 37.2	684
1997 VG ₆	1997 11	11.48948	03 25 16.63	+16 08 59.0	658	2573 P-L	1997 10 25.27884	01 47 43.88	+11 51 36.2	16.8 R 684
1997 VG ₆	1997 11	11.49553	03 25 15.15	+16 09 09.6	658	3078 P-L	1997 11 08.12780	09 09 44.23	+17 02 10.1	18.8 V 910
1997 VH ₆	* 1997 11	09.04251	02 41 53.68	+14 58 15.4	17.8 V 557	3078 P-L	1997 11 08.14570	09 09 45.42	+17 02 02.9	18.8 V 910
1997 VH ₆	1997 11	09.04838	02 41 53.34	+14 58 14.3	557	3078 P-L	1997 11 08.16216	09 09 46.50	+17 01 56.4	18.8 V 910
1997 VH ₆	1997 11	09.05023	02 41 53.25	+14 58 14.1	557	3520 P-L	* 1960 10 17.17917	00 26 11.12	+14 59 32.8	18.0 4 675
1997 VH ₆	1997 11	09.99618	02 40 58.75	+14 55 54.5	17.7 V 557	3520 P-L	1960 10 17.23681	00 26 08.82	+14 59 39.4	4 675
1997 VH ₆	1997 11	10.01266	02 40 57.78	+14 55 52.3	557	3520 P-L	1960 10 22.12083	00 23 13.31	+14 19 28.3	4 675
1997 VH ₆	1997 11	10.88850	02 40 07.70	+14 53 43.6	557	3520 P-L	1960 10 22.17778	00 23 11.40	+14 19 01.2	4 675
1997 VH ₆	1997 11	10.90810	02 40 06.55	+14 53 40.8	557	3520 P-L	1960 10 22.29097	00 23 07.35	+14 18 04.6	4 675
1997 VJ ₆	* 1997 11	09.08800	04 40 47.56	+28 17 31.0	557	3520 P-L	1960 10 24.21256	00 22 05.46	+14 02 20.7	4 675
1997 VJ ₆	1997 11	09.09266	04 40 47.33	+28 17 31.4	557	3520 P-L	1960 10 24.30972	00 22 02.11	+14 01 34.4	4 675
1997 VJ ₆	1997 11	09.09731	04 40 47.10	+28 17 31.7	557	3520 P-L	1960 10 25.20486	00 21 35.02	+13 54 15.7	4 675
1997 VJ ₆	1997 11	09.09964	04 40 46.99	+28 17 31.8	557	3520 P-L	1960 10 25.32778	00 21 31.08	+13 53 16.0	4 675
1997 VJ ₆	1997 11	10.06475	04 40 01.51	+28 18 45.8	17.7 V 557	3520 P-L	1960 10 26.28264	00 21 03.14	+13 45 31.8	4 675
1997 VJ ₆	1997 11	10.09727	04 39 59.89	+28 18 47.9	557	3520 P-L	1960 10 26.37951	00 21 00.14	+13 44 45.7	4 675
1997 VJ ₆	1997 11	11.09628	04 39 11.09	+28 19 57.2	17.6 V 557	4033 P-L	* 1960 09 24.37573	00 23 01.02	+05 03 23.8	18.2 4 675
1997 VJ ₆	1997 11	11.10528	04 39 10.63	+28 19 57.5	557	4033 P-L	1960 09 25.42780	00 22 05.66	+04 58 41.5	4 675
1997 VK ₆	* 1997 11	09.18480	09 27 46.77	+12 38 35.3	18.8 V 557	4033 P-L	1960 09 26.30558	00 21 19.65	+04 54 42.8	4 675
1997 VK ₆	1997 11	09.20079	09 27 47.61	+12 38 20.8	557	4033 P-L	1960 09 28.36808	00 19 29.79	+04 45 07.0	4 675
1997 VK ₆	1997 11	09.20341	09 27 47.83	+12 38 18.1	557	4033 P-L	1960 10 17.27085	00 04 11.59	+03 17 24.8	4 675
1997 VK ₆	1997 11	10.16438	09 28 43.77	+12 23 15.4	557	4033 P-L	1960 10 22.22293	00 01 20.08	+02 59 10.3	4 675
1997 VK ₆	1997 11	10.17591	09 28 44.42	+12 23 04.7	557	4033 P-L	1960 10 24.35836	00 00 19.20	+02 52 26.7	4 675
1997 VK ₆	1997 11	11.12207	09 29 38.04	+12 08 16.9	18.6 V 557	4033 P-L	1960 10 26.32573	23 59 31.20	+02 46 56.1	4 675
1997 VK ₆	1997 11	11.14231	09 29 39.14	+12 07 58.4	557	4033 P-L	1997 11 02.82510	00 26 46.28	+05 57 07.7	17.9 V 046
1997 VL ₆	* 1997 11	04.99230	04 02 04.85	+31 11 01.4	18.5 V 046	4033 P-L	1997 11 02.82909	00 26 46.17	+05 57 07.2	046
1997 VL ₆	1997 11	04.99514	04 02 04.68	+31 11 01.0	046	4033 P-L	1997 11 02.83309	00 26 46.09	+05 57 06.5	046
1997 VL ₆	1997 11	04.99807	04 02 04.56	+31 10 59.5	046	4033 P-L	1997 11 02.86134	00 26 45.40	+05 57 02.0	046
1997 VL ₆	1997 11	11.09242	03 56 48.48	+30 21 44.8	18.6 V 046	4033 P-L	1997 11 02.86535	00 26 45.31	+05 57 01.3	046
1997 VL ₆	1997 11	11.09405	03 56 48.36	+30 21 43.5	046	4033 P-L	1997 11 03.97557	00 26 22.47	+05 54 06.6	17.7 V 046
1997 VL ₆	1997 11	11.09557	03 56 48.28	+30 21 42.6	046	4033 P-L	1997 11 03.97779	00 26 22.40	+05 54 05.2	046
1997 VL ₆	1997 11	11.09758	03 56 48.16	+30 21 41.7	046	4033 P-L	1997 11 03.98023	00 26 22.37	+05 54 05.0	046
1997 VL ₆	1997 11	11.11017	03 56 47.46	+30 21 34.9	046	4033 P-L	1997 11 03.98462	00 26 22.23	+05 54 04.1	046
1997 VL ₆	1997 11	11.11227	03 56 47.40	+30 21 33.8	046	4033 P-L	1997 11 04.77227	00 26 08.25	+05 52 09.1	17.7 V 046
1997 VL ₆	1997 11	11.11361	03 56 47.30	+30 21 33.2	046	4033 P-L	1997 11 04.77785	00 26 08.17	+05 52 08.3	046
1997 VM ₆	* 1997 11	10.16438	09 28 27.33	+12 17 30.0	17.4 V 557	4033 P-L	1997 11 04.78037	00 26 08.11	+05 52 07.6	046
1997 VM ₆	1997 11	10.17591	09 28 28.03	+12 17 23.0	557	4033 P-L	1997 11 04.89892	00 26 05.76	+05 51 50.8	17.5 V 046
1997 VM ₆	1997 11	11.12207	09 29 25.93	+12 07 45.7	17.6 V 557	4033 P-L	1997 11 04.90581	00 26 05.62	+05 51 49.9	046
1997 VM ₆	1997 11	11.14231	09 29 27.14	+12 07 33.4	557	4033 P-L	1997 11 04.90803	00 26 05.55	+05 51 49.7	046
1997 VN ₆	* 1997 11	02.72468	04 44 16.55	+23 09 21.8	18.9 V 867	4038 P-L	1993 09 18.32118	00 21 01.85	+04 39 00.8	18.0 9 675
1997 VN ₆	1997 11	02.73718	04 44 16.04	+23 09 20.9	867	4038 P-L	1993 09 18.35938	00 20 59.62	+04 38 47.4	9 675
1997 VN ₆	1997 11	03.71287	04 43 37.90	+23 08 18.1	18.8 V 867	4038 P-L	1993 09 22.33125	00 17 21.69	+04 17 34.9	18.0 9 675
1997 VN ₆	1997 11	03.71912	04 43 37.65	+23 08 17.7	867	4038 P-L	1993 09 22.36806	00 17 19.54	+04 17 23.0	9 675
1997 VN ₆	1997 11	03.72606	04 43 37.35	+23 08 17.2	867	4038 P-L	1997 10 26.51215	03 18 40.24	+21 00 53.0	411
1997 VO ₆	* 1997 11	04.67014	03 58 23.44	+23 27 46.2	16.5 888	4038 P-L	1997 10 26.52749	03 18 39.38	+21 00 51.2	411
1997 VO ₆	1997 11	04.68715	03 58 22.65	+23 27 41.3	888	4038 P-L	1997 11 10.02488	03 04 26.93	+20 07 45.7	15.9 R 758
1997 VO ₆	1997 11	08.64375	03 55 21.89	+23 04 35.2	16.5 888	4038 P-L	1997 11 10.06507	03 04 24.39	+20 07 35.8	16.0 R 758
1997 VO ₆	1997 11	08.66181	03 55 20.95	+23 04 28.3	888	4040 P-L	1997 10 29.60987	03 36 43.25	+16 51 08.9	19.2 V 566
1997 VP ₆	* 1997 11	05.49861	03 00 42.78	+17 06 20.5	17.5 905	4040 P-L	1997 10 29.62005	03 36 42.75	+16 51 05.5	19.3 V 566
1997 VP ₆	1997 11	05.51470	03 00 41.82	+17 06 15.9	905	4040 P-L	1997 10 29.63087	03 36 42.26	+16 51 01.4	19.5 V 566
1997 VP ₆	1997 11	08.65532	02 57 40.80	+16 51 23.3	17 905	4082 P-L	1997 10 29.43404	01 16 47.01	+10 28 02.0	18.0 V 566
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1997 VQ ₆	1997 11	08.65532	03 01 11.12	+16 33 21.5	17 905	4276 P-L	1993 09 18.32118	00 29 03.09	+04 21 48.9	18.5 9 675
1997 VQ ₆	1997 11	08.67002	03 01 10.34	+16 33 19.6	905	4276 P-L	1993 09 22.33125	00 24 44.65	+04 06 16.9	18.8 9 675
2020 P-L	1997 10	23.55926	01 59 36.83	+20 38 01.6	16.6 V 367	4276 P-L	1993 09 22.36806	00 24 42.23	+04 06 09.5	9 675
2020 P-L	1997 10	23.56412	01 59 36.56	+20 38 02.0	367	4521 P-L	1990 11 13.26250	02 20 39.91	+15 54 52.1	18.0 9 675
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5564 P-L	1993 09 23.46547	01 30 41.60	+04 30 10.5	18.5	9	675	1997 10 02.91267	00 55 24.12	+01 55 30.9	16.8	124	
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6038 P-L	1997 10 20.59122	00 49 13.20	+10 50 24.0	15.6	V	367	1997 10 17.73056	00 44 10.30	+00 29 09.4		327	
6038 P-L	1997 10 20.59607	00 49 12.91	+10 50 23.7			367	1997 10 17.74472	00 44 09.66	+00 29 05.5	17.2	327	
6038 P-L	1997 11 03.52533	00 38 14.82	+10 30 43.9	16.4	V	900	1997 10 17.75880	00 44 09.08	+00 29 00.4		327	
6038 P-L	1997 11 03.53804	00 38 14.33	+10 30 43.1			900	1997 10 17.77286	00 44 08.42	+00 28 56.2		327	
6054 P-L	1993 09 18.32118	00 32 42.92	+06 01 19.7	18.2	9	675	1997 10 18.66403	00 43 30.58	+00 24 16.1	17.1	327	
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6054 P-L	1993 09 22.36806	00 30 03.70	+05 37 52.8		9	675	1997 10 19.68075	00 42 47.77	+00 19 03.8		327	
6113 P-L	1997 10 30.16712	01 05 34.69	+08 38 51.3			704	1997 10 19.70213	00 42 46.85	+00 18 57.8	17.2	327	
6113 P-L	1997 10 30.18466	01 05 33.89	+08 38 48.5			704	1997 10 19.72329	00 42 45.97	+00 18 51.3		327	
6113 P-L	1997 10 30.20195	01 05 33.00	+08 38 44.2			704	1997 10 21.58760	00 41 29.65	+00 09 36.7		327	
6113 P-L	1997 10 30.21932	01 05 32.25	+08 38 39.9			704	1997 10 21.60215	00 41 29.04	+00 09 32.3	17.4	327	
6132 P-L	1993 09 18.32118	00 23 58.42	+05 24 55.6	18.5	9	675	1997 10 21.61659	00 41 28.44	+00 09 28.1		327	
6132 P-L	1993 09 18.35938	00 23 56.68	+05 24 46.2		9	675	1997 10 28.54016	00 37 08.95	-00 20 59.0	18.7	V	566
6132 P-L	1993 09 22.33125	00 20 57.74	+05 06 16.0	18.5	9	675	1997 10 28.55114	00 37 08.62	-00 21 01.5	19.1	V	566
6132 P-L	1993 09 22.36806	00 20 55.80	+05 06 08.2		9	675	1997 10 28.56072	00 37 08.23	-00 21 03.8	19.6	V	566
6180 P-L	1996 08 18.00625	22 19 10.55	-06 21 52.4	18.5		010	1997 10 30.08658	00 24 53.67	-02 50 01.7	20.6		704
6180 P-L	1996 08 18.01667	22 19 10.04	-06 21 55.8			010	1997 10 30.10377	00 24 53.37	-02 50 02.1	20.6		704
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6180 P-L	1996 08 20.04421	22 17 37.78	-06 31 49.4			010	1997 10 30.160366	01 26 36.61	+02 07 39.7	16.0	V	886
6180 P-L	1996 08 20.05434	22 17 37.34	-06 31 54.3			010	1997 10 30.16167	01 26 36.08	+02 07 38.2			886
6188 P-L	1997 11 02.32339	02 17 49.82	+14 21 43.1	18.1	V	691	1997 10 11.67594	01 25 36.09	+02 05 26.2			886
6188 P-L	1997 11 02.34645	02 17 48.33	+14 21 34.4	18.1	V	691	1997 10 11.68409	01 25 35.60	+02 05 25.1			886
6188 P-L	1997 11 02.37121	02 17 46.70	+14 21 24.7	18.2	V	691	1997 10 05.94852	02 14 54.73	+09 28 41.7			127
6188 P-L	1997 11 03.32755	02 16 47.26	+14 15 13.4	18.7		704	1997 10 05.95466	02 14 54.13	+09 28 46.7			127
6188 P-L	1997 11 03.34406	02 16 46.19	+14 15 09.2	18.7		704	1997 10 05.95876	02 14 53.75	+09 28 49.9			127
6188 P-L	1997 11 03.37666	02 16 44.21	+14 14 56.2			704	1997 10 24.90436	01 41 36.98	+13 33 32.8			952
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6199 P-L	1960 09 25.32502	23 57 58.15	+03 05 30.0		4	675	1997 10 24.91211	01 41 36.08	+13 33 38.8			952
6199 P-L	1960 09 26.27573	23 57 11.47	+02 58 00.3		4	675	1997 10 24.92594	01 41 34.50	+13 33 48.4			952
6199 P-L	1960 09 28.32780	23 55 31.28	+02 41 45.3		4	675	1997 10 24.94509	01 41 32.30	+13 34 02.4			952
6199 P-L	1960 10 17.21390	23 43 29.33	+00 26 08.2		4	675	1997 10 27.88841	01 36 11.69	+14 08 36.1			127
6199 P-L	1960 10 26.26113	23 41 13.59	-00 17 20.9		4	675	1997 10 27.89257	01 36 11.23	+14 08 39.2			127
6199 P-L	1997 11 05.33126	03 28 58.10	+17 07 20.1	17.3	R	684	1997 10 27.89646	01 36 10.80	+14 08 41.7			127
6199 P-L	1997 11 05.33391	03 28 57.94	+17 07 19.1			684	1997 10 28.88937	01 34 24.80	+14 20 04.4			127
6199 P-L	1997 11 05.33687	03 28 57.77	+17 07 18.3			684	1997 10 28.89385	01 34 24.31	+14 20 07.6			127
6579 P-L	* 1960 09 24.35002	00 09 29.81	-04 29 41.6	17.5	4	675	1997 10 28.89850	01 34 23.80	+14 20 10.8			127
6579 P-L	1960 09 26.28543	00 07 40.57	-04 39 58.3		4	675	1997 11 01.84075	01 27 38.17	+15 03 53.1	14.7		138
6579 P-L	1960 09 27.34237	00 06 40.81	-04 45 26.3		4	675	1997 11 01.85517	01 27 36.69	+15 04 02.4	14.8		138
6579 P-L	1960 09 28.33822	00 05 44.75	-04 50 30.6		4	675	1997 11 01.86834	01 27 35.36	+15 04 10.8	14.7		138
6579 P-L	1960 10 17.22501	23 50 06.47	-06 01 07.0		4	675	1997 10 07.91808	01 11 41.58	+08 23 09.5	16.2		124
6579 P-L	1960 10 22.16324	23 47 10.01	-06 09 16.3		4	675	1997 10 07.92252	01 11 41.42	+08 23 05.2	16.2		124
6579 P-L	1960 10 24.23753	23 46 07.52	-06 11 13.5		4	675	1997 10 07.92697	01 11 41.25	+08 23 02.5	16.1		124
6579 P-L	1960 10 26.27157	23 45 13.23	-06 12 15.9		4	675	1997 10 07.93141	01 11 40.96	+08 22 59.0	16.0		124
7581 P-L	1997 10 21.60408	01 55 01.79	+10 35 42.0	17.2	V	886	1997 10 30.16485	00 56 07.76	+04 17 35.5			704
7581 P-L	1997 10 21.61257	01 55 01.15	+10 35 41.4			886	1997 10 30.18238	00 56 07.20	+04 17 25.6			704
7581 P-L	1997 10 22.59637	01 53 56.20	+10 33 45.1			886	1997 10 30.19966	00 56 06.59	+04 17 14.4			704
7581 P-L	1997 10 22.60449	01 53 55.54	+10 33 44.5			886	1997 10 30.21703	00 56 05.96	+04 17 05.8			704
7581 P-L	1997 11 03.31976	01 41 30.50	+10 12 11.2			704	1997 10 30.23599	00 56 05.30	+04 16 55.6			704
7581 P-L	1997 11 03.33696	01 41 29.42	+10 12 10.4			704	1997 10 30.39243	02 05 09.94	+16 43 59.2	18.8	V	566
7581 P-L	1997 11 03.35305	01 41 28.46	+10 12 07.7			704	1997 10 30.40202	02 05 09.29	+16 43 55.9	19.1	V	566
7581 P-L	1997 11 03.36951	01 41 27.40	+10 12 06.3			704	1997 10 30.41267	02 05 08.61	+16 43 52.4	18.7	V	566
7581 P-L	1997 11 03.38625	01 41 26.40	+10 12 04.4			704	1993 09 18.32118	00 14 23.99	+02 00 01.2	18.8	9	675
9076 P-L	1997 09 30.44869	21 26 02.71	-02 01 44.9			327	1993 09 18.35938	00 25 22.14	+02 26 24.3	18.5	9	675
9076 P-L	1997 09 30.45301	21 26 02.70	-02 01 48.0	17.3		327	1993 09 22.33125	00 21 45.33	+02 07 41.5	18.5	9	675
9076 P-L	1997 09 30.45737	21 26 02.70	-02 01 50.4			327	1993 09 22.36806	00 21 43.19	+02 07 34.7		9	675
9076 P-L	1997 09 30.46174	21 26 02.70	-02 01 53.1			327	1995 07 24.37757	22 41 09.13	-09 43 55.7	19.6	V	691
9578 P-L	1993 09 18.32118	00 24 21.81	+02 30 23.0	17.8	9	675	1995 07 24.39880	22 41 08.59	-09 43 58.9			691
9578 P-L	1993 09 18.35938	00 24 19.96	+02 30 17.2		9	675	1995 07 24.42003	22 41 08.05	-09 44 02.3			691
9578 P-L	1993 09 22.33125	00 21 14.97	+02 18 03.0	17.5	9	675	1995 08 01.36644	22 37 26.16	-10 08 00.1	19.3	V	691
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1208 T-1	1997 10 30.24550	01 33 45.87	+11 01 54.2			704	1997 10 30.54049	03 38 35.90	+25 16 02.5	18.5	V	566
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3281 T-2	1973 09 24.38750	00 25 40.93	-01 06 07.7	4	675	4171 T-3	1997 10 30.36447	02 41 17.92	+11 50 59.8	704
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4136 T-2	1993 09 23.46547	01 04 31.12	+01 17 36.8	17.8	9	4313 T-3	1997 11 03.37192	02 10 08.93	+06 56 01.3	704
4136 T-2	1993 10 12.29986	00 48 00.73	+00 50 40.2	18.0	9	4313 T-3	1997 11 03.38883	02 10 07.96	+06 55 58.2	704
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4196 T-2	1997 10 29.37559	00 46 18.73	+00 34 42.0	17.4 V	566	1	1975 09 14.07212	04 50 12.54	+16 39 29.0	084
4196 T-2	1997 10 29.38567	00 46 18.32	+00 34 40.5	17.5 V	566	1	1975 09 19.03641	04 53 18.81	+16 47 02.8	084
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4196 T-2	1997 10 30.16300	00 45 49.59	+00 32 48.1	704	1	1	1975 09 30.99469	04 58 40.19	+17 02 54.0	084
4196 T-2	1997 10 30.18052	00 45 48.95	+00 32 45.2	704	1	1	1975 10 05.10779	04 59 44.33	+17 07 47.6	084
4196 T-2	1997 10 30.19781	00 45 48.18	+00 32 43.5	704	1	1	1975 10 06.02060	04 59 55.22	+17 08 51.1	084
4196 T-2	1997 10 30.21519	00 45 47.54	+00 32 41.0	704	1	1	1975 10 16.00011	05 00 27.96	+17 20 09.2	084
4196 T-2	1997 10 30.23363	00 45 46.87	+00 32 38.3	704	1	1	1975 10 20.02935	04 59 55.34	+17 24 39.8	084
4197 T-2	1997 10 30.16313	00 47 54.29	+01 29 10.8	704	1	1	1975 10 21.00446	04 59 43.41	+17 25 45.3	084
4197 T-2	1997 10 30.18066	00 47 53.51	+01 29 09.3	704	1	1	1975 10 21.97948	04 59 29.92	+17 26 51.1	084
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6	1989 02 10.89057	08 09 38.81	+15 54 05.4	084	11	1976 02 19.92440	10 15 20.78	+14 07 11.5		084
6	1989 02 13.82481	08 07 25.23	+16 20 53.3	084	11	1976 02 20.93136	10 14 24.54	+14 14 00.6		084
6	1989 02 14.87906	08 06 40.15	+16 30 16.6	084	11	1976 02 21.97156	10 13 26.33	+14 20 59.7		084
6	1989 02 22.84260	08 01 55.84	+17 36 45.9	084	11	1976 04 04.81135	09 46 07.11	+17 15 36.8		084
6	1989 02 28.79334	07 59 33.00	+18 20 44.8	084	11	1976 04 10.82658	09 45 42.78	+17 17 26.7		084
6	1989 03 24.75240	08 00 28.55	+20 24 49.9	084	11	1976 04 11.85644	09 45 44.39	+17 17 12.7		084
6	1989 04 12.80827	08 11 45.00	+21 06 56.0	084	11	1976 05 08.86077	09 55 30.72	+16 20 50.1		084
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6	1990 04 04.97374	14 43 45.52	+05 45 52.2	084	11	1978 10 27.04546	04 39 26.92	+15 24 01.0		084
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6	1990 04 28.88810	14 24 23.54	+08 33 17.2	084	11	1978 12 16.87138	03 53 44.06	+14 01 32.5		084
6	1990 05 09.91644	14 14 48.69	+09 15 51.4	084	11	1978 12 19.93461	03 51 29.91	+14 02 19.9		084
6	1990 05 11.89179	14 13 11.62	+09 20 33.5	084	11	1979 02 11.68776	03 54 59.04	+16 38 01.3		084
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6	1994 05 04.93038	15 47 46.90	+03 16 05.4	084	11	1979 03 07.72332	04 18 23.48	+18 30 47.9		084
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7	1978 01 09.06160	10 24 54.33	+02 20 22.1	084	11	1983 01 04.95661	05 06 40.55	+18 23 57.4		084
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7	1978 02 22.94792	09 47 39.89	+04 02 37.5	084	11	1983 02 26.70220	05 05 55.99	+20 27 24.8		084
7	1978 02 23.94186	09 46 42.02	+04 07 50.9	084	11	1983 02 26.73256	05 05 57.29	+20 27 29.4		084
7	1978 04 19.82885	09 30 18.22	+07 21 29.3	084	11	1983 03 06.71907	05 12 10.80	+20 50 14.1		084
7	1978 04 21.87628	09 31 13.21	+07 22 06.3	084	11	1984 03 10.99060	12 31 14.48	+03 07 36.4		084
7	1985 01 19.79649	05 06 20.90	+20 04 14.0	084	11	1984 03 22.93524	12 21 15.13	+04 31 44.9		084
7	1985 01 26.80735	05 07 20.28	+19 50 08.5	084	11	1984 04 06.97910	12 08 11.53	+06 05 49.2		084
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7	1989 04 22.81871	09 07 23.76	+09 39 21.3	084	13	1995 12 21.80520	03 31 54.02	+31 39 36.7		975
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7	1996 01 02.81666	04 01 35.25	+20 22 07.4	975	14	1994 12 06.74965	00 58 19.14	-04 11 49.5		975
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8	1994 12 23.78287	04 30 36.77	+15 50 53.7	975	14	1994 12 11.78615	00 58 21.97	-03 48 41.8		975
8	1994 12 23.78655	04 30 36.65	+15 50 51.9	975	14	1994 12 11.79648	00 58 21.91	-03 48 37.4		975
8	1994 12 23.79021	04 30 36.39	+15 50 53.5	975	14	1994 12 14.84052	00 58 40.18	-03 33 07.6		975
8	1994 12 26.97543	04 28 17.15	+16 04 23.7	975	14	1994 12 14.84816	00 58 40.25	-03 33 04.4		975
8	1994 12 26.98146	04 28 16.86	+16 04 25.6	975	15	1994 12 23.80081	06 35 25.09	+29 35 34.4		975
8	1994 12 28.81247	04 27 07.22	+16 12 35.6	975	15	1994 12 23.80461	06 35 24.88	+29 35 33.9		975
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8	1994 12 28.82017	04 27 06.93	+16 12 37.7	975	15	1994 12 27.01448	06 31 36.53	+29 20 29.1		975
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8	1995 01 27.82283	04 26 24.65	+18 54 02.4	975	16	1994 09 26.84512	20 27 40.40	-18 36 15.0		975
9	1993 09 23.32656	00 19 03.19	-08 02 32.4	9	675	1994 09 26.85045	20 27 40.40	-18 36 13.8		975
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18	1979 03 16.73688	06 17 05.83	+17 06 26.7	084	39	1975 03 22.75639	06 20 50.36	+15 44 39.8	084
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27	1997 10 20.48321	06 04 58.05	+22 13 58.9	9.4 V	689	1974 12 24.04915	09 30 12.73	+17 48 23.7	084
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30	1997 11 08.18563	09 31 10.06	+15 14 33.4	10.3 V	910	1975 02 25.82808	08 38 11.01	+23 28 11.5	084
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35	1997 10 17.27753	00 25 33.69	+06 35 15.2	14.0 V	700	1975 03 14.79162	08 30 57.55	+23 49 20.0	084
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35	1997 10 17.45868	00 25 25.80	+06 34 39.0	13.6	625	1975 03 23.78519	08 31 01.26	+23 43 10.5	084
35	1997 10 17.46154	00 25 25.98	+06 34 38.5	13.4 R	608	1975 03 28.79308	08 32 10.65	+23 35 16.2	084
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669	1997	10	20.19398	23	07	20.70	-07	41	51.8	14.7	V	689	1997	10	20.07368	20	13	36.17	-31	06	47.4	14.3	V	689	
674	1997	09	16.02865	20	29	47.95	-36	08	09.1		834	788	1993	09	18.32118	00	31	14.62	+01	11	05.2			9	675
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676	1997	09	08.37534	00	43	44.18	-05	57	48.2	13.2	V	689	1993	09	22.36806	00	28	37.95	+00	40	15.3			9	675
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704	1974	08	11.92269	23	17	06.75	+20	16	07.7		084	800	1997	10	30.20361	22	44	35.22	-02	52	01.8	14.2	V		566
704	1974	08	12.95212	23	16	33.78	+20	22	29.2		084	800	1997	10	30.21346	22	44	35.54	-02	52	00.0	14.2	V		566
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704	1974	08	26.95424	23	07	05.84	+21	22	04.2		084	801	1997	10	30.38675	02	24	46.63	+02	40	41.6	15.4	V		566
704	1974	08	29.87547	23	04	45.39	+21	27	44.1		084	801	1997	10	30.39653	02	24	46.11	+02	40	36.6	15.5	V		566
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704	1974	09	01.90611	23	02	14.47	+21	31	02.4		823	823	1997	10	30.46436	02	50	06.99	+20	12	46.7	13.8	V		566
704	1974	09	02.89231	23	01	24.53	+21	31	32.8		823	823	1997	10	30.47398	02	50	06.37	+20	12	43.1	13.8	V		566
704	1974	09	03.88822	23	00	33.79	+21	31	46.8		823	823	1997	11	08.01019	02	41	10.25	+19	17	33.7	12.9	V		910
704	1974	09	04.90489	22	59	41.62	+21	31	43.5		823	823	1997	11	08.02622	02	41	09.20	+19	17	27.1	12.9	V		910
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5477	1997	10	29.31002	02	36	28.08	+03	39	11.8			704	5742	1989	08	01.38038	22	42	21.37	-28	24	26.1			9
5477	1997	10	29.33055	02	36	25.78	+03	39	27.2			704	5742	1989	08	01.42031	22	42	19.94	-28	24	44.5			9
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5477	1997	11	06.15427	02	22	28.20	+05	18	23.1	18.0		704	5742	1989	08	29.35990	22	21	35.32	-31	12	07.4			9
5477	1997	11	06.17443	02	22	25.97	+05	18	38.2			704	5742	1989	09	01.27610	22	19	13.93	-31	22	50.5			9
5477	1997	11	06.19425	02	22	23.87	+05	18	54.7			704	5742	1989	09	01.31065	22	19	12.27	-31	22	56.5			9
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5479	1993	09	18.27535	00	15	16.58	+10	54	42.9			9	5751	1997	11	03.73802	04	49	11.49	-08	17	15.1	17.0	V	360
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