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TWX 710-320-6842 ASTROGRAM CAM ** Brian G. Marsden, Director
Telephone 617-864-5758 ** Conrad M. Bardwell, Assistant Director

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ERRATA.

| MPC | Line | | | | |
|------|------|-----------------|------|---------|--|
| 3360 | 18 | For 1970 YA | read | 1970 YB | |
| 5406 | -10 | For AT WITH | read | WITH | |
| 5439 | -19 | Column O, for 2 | read | 3 | |
| 5525 | 20 | For Vasilej | read | Vasilij | |

* * * * *

CORRECTED OBSERVATIONS.

The following observations correct those previously published.

| Object | Date | UT | R. A. (1950) | Decl. | Reference | Mag. | N Obs. |
|-----------|---------|----------|--------------|-------------|-----------|------|--------|
| 1939 GD | 1939 04 | 12.911 | 14 18 17 | -10 52.2 | RI 1959 | | 1 057 |
| 1950 JP * | 1950 05 | 08.21113 | 11 59.8 | +25 35 | MPC 474 | 11.3 | 2 760 |
| 1953 RJ | 1953 09 | 13.17327 | 23 01 33.28 | -15 08 02.6 | MPC 3959 | | 3 760 |
| 1953 RJ | 1953 09 | 13.24479 | 23 01 29.27 | -15 08 13.6 | MPC 3959 | | 3 760 |
| 1953 RJ | 1953 09 | 17.22292 | 22 57 41.86 | -15 09 39.7 | MPC 3959 | | 3 760 |
| 1953 RJ | 1953 09 | 17.27363 | 22 57 38.80 | -15 09 42.5 | MPC 3959 | | 3 760 |
| 1958 UE | 1958 10 | 16.15629 | 23 38 57.18 | +04 13 03.3 | MPC 3092 | | 4 760 |
| 1958 UE | 1958 10 | 16.19998 | 23 38 55.99 | +04 12 38.0 | MPC 3092 | | 4 760 |
| 1972 QM | 1972 09 | 08.92014 | 22 42 34.70 | -08 18 28.3 | MPC 3632 | 16.5 | 5 095 |
| 1974 LD | 1974 06 | 11.08358 | 14 37 31.15 | -21 29 19.9 | MPC 5433 | | 808 |
| 1975 FU * | 1975 03 | 16.99031 | 12 52 23.92 | +00 10 36.5 | MPC 4635 | | 6 095 |
| 1980 RC | 1980 09 | 10.85000 | 22 27 38.78 | -06 11 46.5 | MPC 5472 | 17.0 | 552 |
| 1980 RC | 1980 09 | 10.91597 | 22 27 35.70 | -06 12 45.0 | MPC 5472 | | 552 |
| 1980 RD * | 1980 09 | 10.85000 | 22 26 25.33 | -06 25 24.9 | MPC 5472 | 17.0 | 552 |
| 1980 RD | 1980 09 | 10.91597 | 22 26 21.18 | -06 25 40.7 | MPC 5472 | | 552 |

Note 1: 1939 GD = (2283). 2: 1950 JP = (532). 3: these observations were erroneously designated 1953 RK. 4: 1958 UE = (137). 5: observation erroneously designated 1972 OM. 6: 1975 FU = (2292).

* * * * *

DELETED OBSERVATIONS.

The following observations are to be deleted.

| Object | Date | UT | R. A. (1950) | Decl. | Reference | Obs. |
|-----------|---------|----------|--------------|-------------|-----------|------|
| 1135 | 1940 03 | 09.86294 | 10 18 23.53 | +13 54 59.7 | MPC 3224 | 020 |
| 1939 GS * | 1939 04 | 09.88826 | 09 52 03 | +24 11.2 | MPC 4350 | 029 |
| 1939 GS | 1939 04 | 09.92910 | 09 52 03 | +24 11.2 | MPC 4350 | 029 |
| 1939 LB * | 1939 06 | 14.94 | 17 26.5 | -22 53 | RI 1994 | 020 |
| 1947 LR * | 1947 06 | 14.27539 | 16 23.94 | -17 08.5 | MPC 4351 | 690 |
| 1947 LR | 1947 06 | 15.22751 | 16 23.10 | -17 08.9 | MPC 4351 | 690 |

| | | | | | | | |
|----------|---|---------|----------|-------------|-------------|----------|-----|
| 1952 HX | * | 1952 04 | 18.30831 | 13 37.6 | -07 33 | MPC 821 | 760 |
| 1978 UY | * | 1978 10 | 30.94670 | 03 35 17.91 | +23 02 58.3 | MPC 4939 | 010 |
| 1978 UY | | 1978 11 | 01.94664 | 03 34 18.74 | +23 11 30.7 | MPC 4939 | 010 |
| 1978 UD1 | * | 1978 10 | 30.94670 | 03 39 16.32 | +23 18 11.7 | MPC 4939 | 010 |
| 1978 UD1 | | 1978 11 | 01.94664 | 03 38 02.85 | +23 17 18.2 | MPC 4939 | 010 |
| 1979 HC | | 1979 04 | 26.11957 | 12 17 09.3 | -15 13 31 | MPC 4735 | 809 |
| 1979 HC | | 1979 04 | 29.26281 | 12 15 49.9 | -15 01 29 | MPC 4735 | 809 |

* * * * *

IDENTIFICATION CHANGES.

Continuation to MPC 5455.

| Object | Date | UT | R. A. (1950) | Decl. | Old desig. | Mag. | N Obs. |
|----------|------|---------|--------------|-------------|-------------|---------------|--------|
| 1932 HS | * | 1932 04 | 27.93774 | 11 39 23.19 | +09 36 21.0 | 1724 | 1 012 |
| 1932 VD | * | 1932 11 | 03.85269 | 22 50 47.61 | -07 57 32.3 | 1247 | 012 |
| 1932 VE | * | 1932 11 | 03.85269 | 22 51 32.33 | -08 09 55.0 | 1247 | 012 |
| 1975 VZ9 | * | 1975 11 | 02.90914 | 02 31 23.79 | +16 30 41.5 | 1975 TY4 16.5 | 095 |
| 1975 VZ9 | | 1975 11 | 06.87965 | 02 27 00.36 | +16 10 24.8 | 1975 TY4 17.0 | 095 |

Note 1: this is the position published on RI 756 and for which a residual is shown on MPC 2687; the earlier position on RI 622 does belong to (1724).

* * * * *

IDENTIFICATIONS.

The following list of identifications with numbered minor planets continues that on MPC 5455.

| | Note | | Note | | Note |
|------------------|------|------------------|------|-------------------|------|
| 1930 UQ = (1400) | 1 | 1931 AH = (1670) | | 1932 ED1 = (1724) | 2 |
| 1934 CO1 = (439) | 3 | 1951 AN = (1243) | 4 | 1951 AO = (405) | 4 |
| 1951 AU = (705) | 4 | 1954 UG = (1991) | 1 | | |

Note 1: identification by O. Kippes. 2: the redesignation on MPC 1598 is unfounded. 3: identification by E. Bowell. 4: by B. G. Marsden.

* * * * *

OBSERVATIONS MADE AT KLET BY A. MRKOS, Z. VAVROVA, L. BROZEK AND M. CERNY.

| Object | Date | UT | R. A. (1950) | Decl. | Mag. | Obs. |
|---------|---------|----------|--------------|-------------|------|------|
| 244 | 1980 09 | 12.87929 | 22 46 26.29 | -03 24 38.0 | | 046 |
| 244 | 1980 09 | 12.89845 | 22 46 25.23 | -03 24 47.2 | | 046 |
| 367 | 1980 09 | 16.96780 | 01 16 23.75 | +02 55 08.6 | | 046 |
| 367 | 1980 09 | 16.98209 | 01 16 23.13 | +02 55 03.6 | | 046 |
| 2292 | 1980 09 | 02.92123 | 21 09 04.67 | -04 47 19.3 | | 046 |
| 2292 | 1980 09 | 02.93274 | 21 09 04.46 | -04 47 29.2 | | 046 |
| 2292 | 1980 09 | 03.80343 | 21 08 49.20 | -05 00 17.9 | | 046 |
| 2292 | 1980 09 | 03.81251 | 21 08 49.05 | -05 00 26.3 | | 046 |
| 2292 | 1980 09 | 12.81951 | 21 07 21.09 | -07 07 11.9 | | 046 |
| 2292 | 1980 09 | 12.84764 | 21 07 21.01 | -07 07 35.3 | | 046 |
| 1931 TV | 1980 09 | 07.95822 | 23 36 15.43 | +02 11 50.6 | | 046 |
| 1931 TV | 1980 09 | 07.97251 | 23 36 14.79 | +02 11 45.5 | | 046 |
| 1931 TV | 1980 09 | 08.94201 | 23 35 26.07 | +02 04 44.6 | | 046 |
| 1931 TV | 1980 09 | 08.95631 | 23 35 25.37 | +02 04 40.4 | | 046 |
| 1957 HJ | 1980 09 | 04.97928 | 23 09 58.45 | +06 54 40.9 | | 046 |
| 1957 HJ | 1980 09 | 04.99497 | 23 09 57.68 | +06 54 36.3 | | 046 |
| 1961 RA | 1980 09 | 08.00127 | 01 24 40.84 | +16 05 58.1 | | 046 |
| 1961 RA | 1980 09 | 08.01568 | 01 24 40.75 | +16 05 49.3 | | 046 |
| 1961 RA | 1980 09 | 08.98055 | 01 24 39.46 | +15 57 38.3 | | 046 |

| | | | | |
|------------|------------------|-------------|-------------|----------|
| 1961 RA | 1980 09 08.99514 | 01 24 39.46 | +15 57 31.1 | 046 |
| 1962 HD | 1980 09 16.93146 | 00 30 00.40 | -03 23 35.6 | 046 |
| 1962 HD | 1980 09 16.94558 | 00 29 59.36 | -03 23 40.4 | 046 |
| 1975 WL1 | 1980 09 16.96780 | 01 14 38.39 | +03 45 36.7 | 046 |
| 1975 WL1 | 1980 09 16.98209 | 01 14 37.91 | +03 45 33.1 | 046 |
| 1980 PA | 1980 09 02.95225 | 01 25 24.32 | +24 20 15.8 | 046 |
| 1980 PA | 1980 09 02.95670 | 01 25 26.08 | +24 20 29.5 | 046 |
| 1980 PA | 1980 09 03.96818 | 01 32 25.62 | +25 13 42.3 | 046 |
| 1980 PA | 1980 09 03.97316 | 01 32 27.62 | +25 13 57.9 | 046 |
| 1980 PU | 1980 08 18.91326 | 20 56 11.58 | -07 34 10.0 | 046 |
| 1980 PX | 1980 09 02.88766 | 21 35 41.53 | -13 37 38.5 | 046 |
| 1980 PX | 1980 09 02.90184 | 21 35 41.06 | -13 37 45.3 | 046 |
| 1980 PX | 1980 09 03.89978 | 21 35 14.58 | -13 43 07.9 | 046 |
| 1980 PX | 1980 09 03.91419 | 21 35 14.21 | -13 43 10.5 | 046 |
| 1980 PY | 1980 09 02.88766 | 21 29 15.15 | -13 39 52.1 | 046 |
| 1980 PY | 1980 09 02.90184 | 21 29 14.55 | -13 39 52.4 | 046 |
| 1980 PY | 1980 09 03.89978 | 21 28 25.58 | -13 41 14.6 | 046 |
| 1980 PY | 1980 09 03.91419 | 21 28 24.78 | -13 41 14.0 | 046 |
| 1980 PZ | 1980 09 03.93630 | 22 34 39.47 | -02 16 48.0 | 046 |
| 1980 PZ | 1980 09 03.95047 | 22 34 38.50 | -02 16 45.9 | 046 |
| 1980 PZ | 1980 09 08.90625 | 22 29 36.07 | -02 10 44.3 | 046 |
| 1980 PZ | 1980 09 08.92066 | 22 29 35.26 | -02 10 44.7 | 046 |
| 1980 PA1 | 1980 09 03.93630 | 22 40 16.52 | -03 03 40.4 | 046 |
| 1980 PA1 | 1980 09 03.95047 | 22 40 15.69 | -03 03 40.2 | 046 |
| 1980 PA1 | 1980 09 06.91921 | 22 37 18.96 | -03 03 41.8 | 046 |
| 1980 PA1 | 1980 09 06.93351 | 22 37 18.24 | -03 03 42.3 | 046 |
| 1980 PA1 | 1980 09 07.89763 | 22 36 21.87 | -03 03 46.8 | 046 |
| 1980 PA1 | 1980 09 07.91221 | 22 36 20.89 | -03 03 46.8 | 046 |
| 1980 PA1 | 1980 09 08.90625 | 22 35 23.22 | -03 03 53.0 | 046 |
| 1980 PA1 | 1980 09 08.92066 | 22 35 22.26 | -03 03 53.3 | 046 |
| 1980 QC * | 1980 08 17.97241 | 22 59 27.41 | -03 27 58.9 | 17.2 046 |
| 1980 QC | 1980 08 17.98664 | 22 59 26.80 | -03 28 01.1 | 046 |
| 1980 QC | 1980 08 18.98554 | 22 58 49.21 | -03 30 58.3 | 046 |
| 1980 QC | 1980 08 18.99978 | 22 58 48.65 | -03 30 59.3 | 046 |
| 1980 RC1 * | 1980 09 02.85340 | 20 55 36.18 | -13 03 02.8 | 16.0 046 |
| 1980 RC1 | 1980 09 02.86770 | 20 55 35.70 | -13 03 03.4 | 046 |
| 1980 RC1 | 1980 09 03.86344 | 20 55 03.54 | -13 04 44.0 | 046 |
| 1980 RC1 | 1980 09 03.87779 | 20 55 03.06 | -13 04 44.6 | 046 |
| 1980 RC1 | 1980 09 16.85976 | 20 51 05.08 | -13 18 43.9 | 046 |
| 1980 RC1 | 1980 09 16.87394 | 20 51 05.02 | -13 18 43.8 | 046 |
| 1980 RD1 * | 1980 09 03.93630 | 22 36 09.11 | -03 45 16.7 | 16.8 046 |
| 1980 RD1 | 1980 09 03.95047 | 22 36 08.32 | -03 45 19.9 | 046 |
| 1980 RD1 | 1980 09 06.91921 | 22 33 38.37 | -03 56 40.8 | 046 |
| 1980 RD1 | 1980 09 06.93351 | 22 33 37.85 | -03 56 42.1 | 046 |
| 1980 RD1 | 1980 09 07.89763 | 22 32 49.93 | -04 00 24.1 | 046 |
| 1980 RD1 | 1980 09 07.91221 | 22 32 49.12 | -04 00 29.3 | 046 |
| 1980 RD1 | 1980 09 08.90625 | 22 31 59.87 | -04 04 18.7 | 046 |
| 1980 RD1 | 1980 09 08.92066 | 22 31 59.09 | -04 04 22.6 | 046 |
| 1980 RE1 * | 1980 09 03.93630 | 22 39 54.34 | -01 54 47.7 | 17.0 046 |
| 1980 RE1 | 1980 09 03.95047 | 22 39 53.68 | -01 54 56.1 | 046 |
| 1980 RE1 | 1980 09 06.91921 | 22 37 48.49 | -02 25 31.0 | 046 |
| 1980 RE1 | 1980 09 06.93351 | 22 37 48.03 | -02 25 38.5 | 046 |
| 1980 RE1 | 1980 09 08.90625 | 22 36 26.91 | -02 46 03.3 | 046 |
| 1980 RE1 | 1980 09 08.92066 | 22 36 26.23 | -02 46 13.6 | 046 |
| 1980 RF1 * | 1980 09 08.04323 | 02 01 13.10 | +11 57 49.4 | 046 |
| 1980 RF1 | 1980 09 08.05793 | 02 01 11.97 | +11 57 44.5 | 046 |
| 1980 RF1 | 1980 09 09.02170 | 02 00 59.81 | +11 55 07.2 | 046 |
| 1980 RF1 | 1980 09 09.03819 | 02 00 58.40 | +11 55 03.1 | 046 |
| 1980 SB * | 1980 09 16.89760 | 22 44 32.39 | -03 23 46.6 | 17.0 046 |

| | | | | | | | | | |
|---------|---|------------------|-------------|-------------|--|--|------|--|-----|
| 1980 SB | | 1980 09 16.91184 | 22 44 31.76 | -03 23 55.4 | | | | | 046 |
| 1980 SC | * | 1980 09 16.93146 | 00 28 59.05 | -02 19 38.7 | | | 17.4 | | 046 |
| 1980 SC | | 1980 09 16.94558 | 00 28 58.56 | -02 19 38.9 | | | | | 046 |
| 1980 SD | * | 1980 09 16.93146 | 00 34 33.20 | -03 48 32.8 | | | 17.0 | | 046 |
| 1980 SD | | 1980 09 16.94558 | 00 34 32.43 | -03 48 34.5 | | | | | 046 |
| 1980 SE | * | 1980 09 16.96780 | 01 10 52.59 | +03 00 42.3 | | | 17.0 | | 046 |
| 1980 SE | | 1980 09 16.98209 | 01 10 52.07 | +03 00 38.7 | | | | | 046 |
| 1980 SF | * | 1980 09 16.96780 | 01 13 37.20 | +05 07 22.4 | | | 17.2 | | 046 |
| 1980 SF | | 1980 09 16.98209 | 01 13 36.79 | +05 07 18.2 | | | | | 046 |
| 1980 SG | * | 1980 09 16.96780 | 01 17 48.30 | +04 43 14.5 | | | 16.6 | | 046 |
| 1980 SG | | 1980 09 16.98209 | 01 17 47.67 | +04 43 15.3 | | | | | 046 |
| 1980 SH | * | 1980 09 16.96780 | 01 18 54.25 | +03 10 28.8 | | | 16.0 | | 046 |
| 1980 SH | | 1980 09 16.98209 | 01 18 53.89 | +03 10 08.7 | | | | | 046 |

OBSERVATIONS MADE AT THE CRIMEAN ASTROPHYSICAL OBSERVATORY BY N. S.
 CHERNYKH, L. I. CHERNYKH, L. G. KARACHKINA AND T. M. SMIRNOVA
 (40TH REPORT).

| Object | Date | UT | R. A. (1950) | | Decl. | | O - C | | Mag. | N | Obs. |
|----------|------|------------------|--------------|-------------|-------|----|-------|--|------|---|------|
| 1978 LK | * | 1978 06 09.96446 | 18 04 06.88 | -15 23 45.5 | | | | | 16.5 | 1 | 095 |
| 1408 | | 1978 06 09.96446 | 18 09 50.22 | -12 21 52.2 | 0.0 | 0 | | | | | 095 |
| 1978 LL | * | 1978 06 09.96446 | 18 16 39.38 | -11 27 36.5 | | | | | 16.0 | 1 | 095 |
| 1978 LM | * | 1978 06 09.96446 | 18 16 39.81 | -13 10 18.5 | | | | | 16.0 | | 095 |
| 1978 LN | * | 1978 06 09.96446 | 18 20 13.44 | -11 26 06.9 | | | | | 15.5 | 1 | 095 |
| 831 | | 1978 06 09.96446 | 18 21 10.97 | -15 09 47.3 | 0.0 | 0 | | | 17.5 | | 095 |
| 1918 | | 1978 06 09.96446 | 18 27 40.56 | -10 55 08.5 | 0.0 | 1+ | | | | 1 | 095 |
| 820 | | 1978 06 09.96446 | 18 28 18.60 | -19 05 40.1 | 0.1- | 0 | | | | 1 | 095 |
| 1978 LO | * | 1978 06 09.96446 | 18 31 21.91 | -18 24 51.6 | | | | | 15.0 | | 095 |
| 67 | | 1978 06 09.96446 | 18 37 42.44 | -12 32 41.7 | 0.1+ | 1+ | | | | | 095 |
| 655 | | 1978 06 09.96446 | 18 39 59.72 | -17 26 41.6 | 0.1- | 0 | | | | 1 | 095 |
| 360 | | 1978 07 04.91072 | 18 41 48.34 | -14 09 22.2 | 0.1- | 1+ | | | | 1 | 095 |
| 1994 | | 1978 07 04.91072 | 18 46 36.91 | -11 49 10.7 | 0.0 | 2+ | | | | 1 | 095 |
| 668 | | 1978 07 04.91072 | 18 47 41.72 | -11 32 47.9 | 0.0 | 1+ | | | | | 095 |
| 1579 | | 1978 07 04.91072 | 18 48 24.25 | -11 21 40.3 | 0.0 | 0 | | | | | 095 |
| 670 | | 1978 07 04.91072 | 18 52 20.53 | -11 16 45.0 | 0.1- | 1+ | | | | | 095 |
| 1975 | | 1978 07 04.91072 | 19 00 00.28 | -13 20 18.6 | 0.0 | 1+ | | | | | 095 |
| 983 | | 1978 07 04.91072 | 19 04 23.25 | -09 31 41.5 | 0.1- | 0 | | | | | 095 |
| 1751 | | 1978 07 04.91072 | 19 05 40.10 | -13 23 36.3 | 0.0 | 0 | | | | | 095 |
| 1978 NN1 | * | 1978 07 04.91072 | 19 07 31.19 | -12 54 47.2 | | | | | 16.5 | | 095 |
| 1795 | | 1978 07 04.91072 | 19 19 04.03 | -08 33 56.8 | 0.0 | 2+ | | | | 1 | 095 |
| 1978 NO1 | * | 1978 07 04.97498 | 20 47 14.38 | -10 32 21.0 | | | | | 16.5 | | 095 |
| 1978 NP1 | * | 1978 07 04.97498 | 20 49 00.16 | -09 13 09.4 | | | | | 16.5 | | 095 |
| 1978 NQ1 | * | 1978 07 04.97498 | 20 52 32.38 | -15 27 25.6 | | | | | 16.5 | | 095 |
| 358 | | 1978 07 04.97498 | 20 54 01.94 | -13 26 16.4 | 0.3+ | 2+ | | | | | 095 |
| 627 | | 1978 07 04.97498 | 20 54 48.91 | -13 45 05.0 | 0.1- | 0 | | | | | 095 |
| 1978 NR1 | * | 1978 07 04.97498 | 20 54 52.84 | -11 44 37.0 | | | | | 16.0 | | 095 |
| 828 | | 1978 07 04.97498 | 20 57 18.34 | -18 43 58.7 | 0.1+ | 0 | | | | 1 | 095 |
| 1978 NS1 | * | 1978 07 04.97498 | 20 57 44.50 | -16 00 17.4 | | | | | 16.5 | | 095 |
| 123 | | 1978 07 04.97498 | 20 58 25.53 | -18 11 39.7 | 0.2+ | 1+ | | | | 1 | 095 |
| 747 | | 1978 07 04.97498 | 21 00 28.50 | -13 25 17.4 | 0.2+ | 2+ | | | | | 095 |
| 1978 NT1 | * | 1978 07 04.97498 | 21 01 45.91 | -10 16 19.7 | | | | | 16.5 | | 095 |
| 1015 | | 1978 07 04.97498 | 21 02 03.41 | -17 28 39.2 | 0.2+ | 1+ | | | | 1 | 095 |
| 1978 NU1 | * | 1978 07 04.97498 | 21 02 29.10 | -14 21 12.2 | | | | | 17.0 | | 095 |
| 1256 | | 1978 07 04.97498 | 21 02 50.22 | -11 38 27.9 | 0.1+ | 1+ | | | | | 095 |
| 523 | | 1978 07 04.97498 | 21 05 53.38 | -12 18 35.7 | 0.1+ | 1+ | | | | | 095 |
| 2233 | | 1978 07 04.97498 | 21 09 21.60 | -11 32 31.1 | | | | | 16.5 | | 095 |
| 402 | | 1978 07 04.97498 | 21 17 02.19 | -14 30 25.8 | 0.2+ | 2+ | | | | 1 | 095 |
| 270 | | 1978 07 04.97498 | 21 19 23.97 | -12 11 44.2 | 0.4+ | 1+ | | | | 1 | 095 |
| 1315 | | 1978 07 06.91513 | 17 34 48.64 | -17 17 33.8 | 0.3- | 0 | | | | 1 | 095 |
| 1163 | | 1978 07 06.91513 | 17 35 42.94 | -15 20 01.0 | 0.2- | 1+ | | | | 1 | 095 |

| | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|-------|
| 1408 | | 1978 | 07 | 06.91513 | 17 | 48 | 54.12 | -12 | 00 | 27.9 | 0.2- | 1+ | | 095 |
| 1978 | NV1 * | 1978 | 07 | 06.91513 | 17 | 51 | 01.62 | -10 | 51 | 06.2 | | | 16.0 | 095 |
| 831 | | 1978 | 07 | 06.91513 | 17 | 52 | 56.64 | -15 | 12 | 06.0 | 0.2+ | 1+ | 17.5 | 095 |
| 1978 | NW1 * | 1978 | 07 | 06.91513 | 17 | 54 | 21.94 | -14 | 16 | 49.8 | | | 16.5 | 1 095 |
| 1978 | LN | 1978 | 07 | 06.91513 | 17 | 54 | 59.18 | -10 | 38 | 15.1 | | | 15.5 | 1 095 |
| 1978 | LM | 1978 | 07 | 06.91513 | 17 | 56 | 28.40 | -12 | 34 | 41.8 | | | 15.5 | 095 |
| 1978 | NX1 * | 1978 | 07 | 06.91513 | 18 | 01 | 31.51 | -11 | 29 | 31.0 | | | 16.5 | 095 |
| 1978 | LO | 1978 | 07 | 06.91513 | 18 | 08 | 58.71 | -17 | 14 | 37.2 | | | 15.0 | 095 |
| 67 | | 1978 | 07 | 06.91513 | 18 | 15 | 10.29 | -11 | 41 | 42.2 | 0.1- | 2+ | | 1 095 |
| 190 | | 1978 | 07 | 06.98179 | 19 | 25 | 54.91 | -14 | 39 | 07.7 | 0.0 | 0 | | 1 095 |
| 701 | | 1978 | 07 | 06.98179 | 19 | 27 | 58.38 | -14 | 12 | 08.2 | 0.1+ | 1+ | | 1 095 |
| 1979 | QJ | 1978 | 07 | 06.98179 | 19 | 28 | 29.85 | -18 | 42 | 38.9 | | | 16.0 | 1 095 |
| 1978 | NY1 * | 1978 | 07 | 06.98179 | 19 | 30 | 13.19 | -17 | 14 | 45.4 | | | 16.5 | 1 095 |
| 53 | | 1978 | 07 | 06.98179 | 19 | 30 | 31.12 | -17 | 27 | 45.1 | 0.0 | 0 | | 1 095 |
| 1409 | | 1978 | 07 | 06.98179 | 19 | 34 | 49.85 | -11 | 36 | 47.8 | 0.0 | 1+ | | 095 |
| 1978 | NZ1 * | 1978 | 07 | 06.98179 | 19 | 36 | 27.13 | -15 | 36 | 44.2 | | | 17.0 | 095 |
| 2093 | | 1978 | 07 | 06.98179 | 19 | 39 | 47.75 | -12 | 04 | 58.6 | 0.2- | 2+ | | 095 |
| 1733 | | 1978 | 07 | 06.98179 | 19 | 40 | 28.54 | -15 | 33 | 03.5 | 0.2+ | 1+ | | 095 |
| 1978 | NA2 * | 1978 | 07 | 06.98179 | 19 | 43 | 11.68 | -13 | 23 | 16.1 | | | 16.5 | 095 |
| 1978 | NB2 * | 1978 | 07 | 06.98179 | 19 | 43 | 41.63 | -15 | 05 | 55.2 | | | 17.0 | 095 |
| 1978 | NC2 * | 1978 | 07 | 06.98179 | 19 | 44 | 20.19 | -16 | 29 | 09.0 | | | 16.0 | 095 |
| 1978 | ND2 * | 1978 | 07 | 06.98179 | 19 | 44 | 28.47 | -18 | 12 | 54.8 | | | 17.0 | 095 |
| 1509 | | 1978 | 07 | 06.98179 | 19 | 45 | 05.82 | -15 | 38 | 39.0 | 0.0 | 1- | | 095 |
| 472 | | 1978 | 07 | 06.98179 | 19 | 45 | 19.13 | -14 | 08 | 08.3 | 0.2+ | 1+ | | 095 |
| 1978 | NE2 * | 1978 | 07 | 06.98179 | 19 | 45 | 38.66 | -18 | 44 | 23.2 | | | 15.5 | 1 095 |
| 1903 | | 1978 | 07 | 06.98179 | 19 | 46 | 21.16 | -14 | 41 | 26.9 | 0.1+ | 1+ | | 095 |
| 206 | | 1978 | 07 | 06.98179 | 19 | 48 | 03.38 | -17 | 51 | 00.6 | 0.2+ | 0 | | 095 |
| 1978 | NF2 * | 1978 | 07 | 06.98179 | 19 | 52 | 59.72 | -18 | 18 | 43.0 | | | 16.5 | 1 095 |
| 1978 | NG2 * | 1978 | 07 | 06.98179 | 19 | 53 | 03.85 | -15 | 56 | 03.8 | | | 16.5 | 095 |
| 1978 | NH2 * | 1978 | 07 | 06.98179 | 19 | 54 | 16.75 | -17 | 30 | 30.8 | | | 15.5 | 095 |
| 1978 | NJ2 * | 1978 | 07 | 06.98179 | 19 | 55 | 41.22 | -17 | 21 | 52.4 | | | 15.5 | 095 |
| 288 | | 1978 | 07 | 06.98179 | 19 | 56 | 19.38 | -19 | 46 | 08.6 | 0.1+ | 1+ | | 1 095 |
| 2056 | | 1978 | 07 | 06.98179 | 19 | 56 | 47.85 | -13 | 48 | 22.6 | 0.3+ | 1+ | | 095 |
| 1978 | NK2 * | 1978 | 07 | 06.98179 | 19 | 57 | 21.47 | -18 | 09 | 36.5 | | | 16.1 | 095 |
| 221 | | 1978 | 07 | 06.98179 | 20 | 05 | 24.13 | -12 | 21 | 35.6 | 0.1- | 1+ | | 1 095 |
| 1994 | | 1978 | 07 | 07.89968 | 18 | 43 | 49.53 | -11 | 38 | 00.5 | 0.0 | 1+ | | 1 095 |
| 668 | | 1978 | 07 | 07.89968 | 18 | 45 | 07.22 | -11 | 30 | 46.9 | 0.1- | 0 | | 1 095 |
| 1579 | | 1978 | 07 | 07.89968 | 18 | 46 | 17.28 | -11 | 25 | 03.6 | 0.1+ | 1+ | | 095 |
| 670 | | 1978 | 07 | 07.89968 | 18 | 49 | 42.03 | -11 | 22 | 18.1 | 0.1- | 1+ | | 095 |
| 1975 | | 1978 | 07 | 07.89968 | 18 | 57 | 24.06 | -13 | 26 | 36.7 | 0.0 | 0 | | 095 |
| 983 | | 1978 | 07 | 07.89968 | 19 | 01 | 52.53 | -09 | 23 | 30.9 | 0.1- | 0 | | 095 |
| 1751 | | 1978 | 07 | 07.89968 | 19 | 02 | 56.44 | -13 | 20 | 13.9 | 0.0 | 1+ | | 095 |
| 1978 | NN1 | 1978 | 07 | 07.89968 | 19 | 05 | 15.28 | -13 | 10 | 30.5 | | | 16.5 | 095 |
| 1795 | | 1978 | 07 | 07.89968 | 19 | 16 | 39.10 | -08 | 38 | 06.9 | 0.1- | 2+ | | 1 095 |
| 1548 | | 1978 | 07 | 07.97189 | 21 | 10 | 56.44 | -19 | 38 | 59.5 | 0.2+ | 1+ | | 095 |
| 1976 | | 1978 | 07 | 07.97189 | 21 | 11 | 21.75 | -18 | 24 | 25.0 | 0.2+ | 1+ | | 095 |
| 402 | | 1978 | 07 | 07.97189 | 21 | 15 | 29.31 | -14 | 47 | 45.6 | 0.3+ | 1+ | | 1 095 |
| 1978 | NL2 * | 1978 | 07 | 07.97189 | 21 | 15 | 54.97 | -17 | 36 | 43.0 | | | 16.5 | 095 |
| 1978 | NM2 * | 1978 | 07 | 07.97189 | 21 | 16 | 23.07 | -19 | 19 | 18.0 | | | 15.5 | 095 |
| 120 | | 1978 | 07 | 07.97189 | 21 | 17 | 05.85 | -21 | 55 | 00.2 | 0.1+ | 1- | | 095 |
| 1978 | NN2 * | 1978 | 07 | 07.97189 | 21 | 24 | 11.16 | -17 | 51 | 36.7 | | | 16.5 | 095 |
| 1978 | NO2 * | 1978 | 07 | 07.97189 | 21 | 24 | 58.84 | -16 | 48 | 59.6 | | | 16.0 | 095 |
| 2165 | | 1978 | 07 | 07.97189 | 21 | 27 | 20.10 | -16 | 22 | 31.4 | 0.1+ | 1+ | | 095 |
| 1052 | | 1978 | 07 | 07.97189 | 21 | 29 | 39.44 | -18 | 22 | 41.7 | 0.3+ | 1+ | | 095 |
| 1118 | | 1978 | 07 | 07.97189 | 21 | 30 | 49.06 | -18 | 46 | 17.2 | 0.2+ | 1+ | | 095 |
| 1707 | | 1978 | 07 | 07.97189 | 21 | 31 | 10.81 | -21 | 03 | 11.4 | 0.4+ | 1+ | | 095 |
| 1978 | NP2 * | 1978 | 07 | 07.97189 | 21 | 32 | 18.13 | -13 | 47 | 21.2 | | | 16.0 | 1 095 |
| 1994 | | 1978 | 07 | 08.89427 | 18 | 42 | 54.06 | -11 | 34 | 30.2 | 0.0 | 1+ | | 1 095 |
| 668 | | 1978 | 07 | 08.89427 | 18 | 44 | 16.16 | -11 | 30 | 22.0 | 0.1+ | 1- | | 1 095 |

| | | | | | | | | |
|------|-------|------------------|-------------|-------------|------|----|------|-------|
| 670 | | 1978 07 08.89427 | 18 48 49.44 | -11 24 20.3 | 0.0 | 1+ | | 095 |
| 1975 | | 1978 07 08.89427 | 18 56 32.22 | -13 28 49.1 | 0.1+ | 0 | | 095 |
| 983 | | 1978 07 08.89427 | 19 01 02.66 | -09 20 59.8 | 0.1- | 1- | | 095 |
| 1751 | | 1978 07 08.89427 | 19 02 01.81 | -13 19 16.2 | 0.0 | 0 | | 095 |
| 1978 | NN1 | 1978 07 08.89427 | 19 04 29.69 | -13 16 00.6 | | | 16.5 | 095 |
| 1795 | | 1978 07 08.89427 | 19 15 50.50 | -08 39 49.8 | 0.1- | 1+ | | 1 095 |
| 1755 | | 1978 07 08.89427 | 19 21 05.72 | -10 20 44.6 | 0.0 | 1- | | 1 095 |
| 822 | | 1978 07 08.96027 | 20 40 27.62 | -17 09 46.5 | 0.0 | 1- | | 1 095 |
| 1978 | NO1 | 1978 07 08.96027 | 20 45 43.53 | -10 38 52.8 | | | 16.5 | 1 095 |
| 1978 | NQ2 * | 1978 07 08.96027 | 20 47 42.47 | -16 29 32.0 | | | 17.0 | 095 |
| 1978 | NR2 * | 1978 07 08.96027 | 20 48 04.56 | -13 57 36.6 | | | 16.8 | 095 |
| 1978 | NQ1 | 1978 07 08.96027 | 20 50 10.57 | -15 16 33.5 | | | 16.5 | 095 |
| 358 | | 1978 07 08.96027 | 20 51 42.03 | -13 35 24.7 | 0.0 | 1+ | | 095 |
| 627 | | 1978 07 08.96027 | 20 52 40.47 | -14 00 04.2 | 0.3- | 1- | | 095 |
| 1978 | NR1 | 1978 07 08.96027 | 20 53 24.62 | -11 46 40.1 | | | 16.0 | 095 |
| 828 | | 1978 07 08.96027 | 20 55 03.56 | -18 53 30.0 | 0.1- | 0 | | 095 |
| 123 | | 1978 07 08.96027 | 20 55 45.41 | -18 15 25.7 | 0.0 | 1+ | | 095 |
| 1978 | NS1 | 1978 07 08.96027 | 20 55 53.41 | -16 17 41.5 | | | 16.5 | 095 |
| 747 | | 1978 07 08.96027 | 20 58 29.53 | -13 52 50.7 | 0.0 | 0 | | 095 |
| 1978 | NT1 | 1978 07 08.96027 | 20 59 39.88 | -10 41 05.3 | | | 16.5 | 1 095 |
| 1015 | | 1978 07 08.96027 | 21 00 04.88 | -17 47 38.4 | 0.0 | 0 | | 095 |
| 1256 | | 1978 07 08.96027 | 21 01 00.10 | -11 41 52.9 | 0.0 | 0 | | 095 |
| 523 | | 1978 07 08.96027 | 21 03 39.56 | -12 22 25.4 | 0.0 | 1+ | | 095 |
| 402 | | 1978 07 08.96027 | 21 14 56.25 | -14 53 44.0 | 0.0 | 0 | | 1 095 |
| 1978 | NS2 * | 1978 07 09.90454 | 18 14 14.97 | -19 56 33.9 | | | 16.5 | 095 |
| 655 | | 1978 07 09.90454 | 18 15 47.81 | -18 19 37.6 | 0.1- | 0 | | 095 |
| 1978 | NT2 * | 1978 07 09.90454 | 18 16 05.60 | -14 33 09.0 | | | 16.5 | 1 095 |
| 1978 | NU2 * | 1978 07 09.90454 | 18 22 20.91 | -17 43 01.6 | | | 16.5 | 095 |
| 888 | | 1978 07 09.90454 | 18 26 04.72 | -14 45 47.7 | 0.1+ | 1+ | | 095 |
| 673 | | 1978 07 09.90454 | 18 32 27.88 | -19 37 20.7 | 0.1+ | 1+ | | 095 |
| 1978 | NV2 * | 1978 07 09.90454 | 18 34 43.53 | -16 21 00.5 | | | 16.5 | 095 |
| 1978 | NW2 * | 1978 07 09.90454 | 18 36 37.78 | -19 34 02.7 | | | 17.0 | 095 |
| 360 | | 1978 07 09.90454 | 18 37 43.34 | -14 25 30.1 | 0.0 | 0 | | 1 095 |
| 1978 | NX2 * | 1978 07 09.90454 | 18 43 16.00 | -22 17 32.8 | | | 16.0 | 1 095 |
| 3 | | 1978 07 09.96956 | 20 12 13.06 | -03 58 12.6 | 0.0 | 0 | | 095 |
| 1978 | NY2 * | 1978 07 09.96956 | 20 12 33.78 | -08 50 12.6 | | | 17.0 | 1 095 |
| 405 | | 1978 07 09.96956 | 20 13 25.60 | -06 13 58.5 | 0.1- | 0 | | 095 |
| 1978 | NZ2 * | 1978 07 09.96956 | 20 16 59.94 | -08 09 33.7 | | | 16.0 | 095 |
| 1330 | | 1978 07 09.96956 | 20 17 14.75 | -04 51 22.2 | 0.1- | 0 | | 095 |
| 1978 | NA3 * | 1978 07 09.96956 | 20 18 33.75 | -07 47 52.1 | | | 16.5 | 095 |
| 1978 | NB3 * | 1978 07 09.96956 | 20 21 29.44 | -03 11 55.5 | | | 17.0 | 095 |
| 968 | | 1978 07 09.96956 | 20 25 35.41 | -02 18 38.0 | 0.4+ | 1+ | | 095 |
| 1978 | NC3 * | 1978 07 09.96956 | 20 28 09.25 | -03 29 34.9 | | | 16.5 | 095 |
| 660 | | 1978 07 09.96956 | 20 28 40.22 | -02 25 51.2 | 0.0 | 0 | | 095 |
| 737 | | 1978 07 10.90848 | 19 22 42.75 | +01 44 59.5 | 0.0 | 0 | | 095 |
| 1978 | ND3 * | 1978 07 10.90848 | 19 31 28.16 | -04 40 13.3 | | | 16.5 | 1 095 |
| 1978 | NE3 * | 1978 07 10.90848 | 19 31 48.60 | +03 02 59.3 | | | 16.5 | 095 |
| 1978 | NF3 * | 1978 07 10.90848 | 19 33 55.31 | -02 08 34.5 | | | 17.5 | 095 |
| 1978 | NG3 * | 1978 07 10.90848 | 19 34 30.03 | +01 31 37.9 | | | 17.0 | 095 |
| 1337 | | 1978 07 10.90848 | 19 35 57.16 | -00 24 28.2 | 0.0 | 2+ | | 095 |
| 568 | | 1978 07 10.90848 | 19 37 25.66 | -02 27 08.7 | 0.0 | 0 | | 095 |
| 565 | | 1978 07 10.90848 | 19 49 55.00 | -04 28 15.5 | 0.0 | 0 | | 1 095 |
| 370 | | 1978 07 10.97216 | 20 01 33.84 | -19 45 11.4 | 0.1- | 1- | | 1 095 |
| 221 | | 1978 07 10.97216 | 20 02 33.22 | -12 41 04.9 | 0.2- | 0 | | 1 095 |
| 1978 | NH3 * | 1978 07 10.97216 | 20 06 38.38 | -13 02 44.3 | | | 16.5 | 095 |
| 1978 | NJ3 * | 1978 07 10.97216 | 20 09 30.00 | -18 56 23.8 | | | 17.0 | 095 |
| 1003 | | 1978 07 10.97216 | 20 12 16.16 | -19 00 06.5 | 0.1+ | 0 | | 095 |
| 1978 | NK3 * | 1978 07 10.97216 | 20 13 56.34 | -15 26 04.4 | | | 16.5 | 095 |
| 1536 | | 1978 07 10.97216 | 20 17 21.00 | -16 36 07.4 | 0.0 | 0 | | 095 |

| | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|-------|
| 60 | | 1978 | 07 | 10.97216 | 20 | 18 | 26.78 | -14 | 10 | 27.0 | 0.0 | 1+ | | 095 |
| 1691 | | 1978 | 07 | 10.97216 | 20 | 19 | 26.60 | -18 | 17 | 35.9 | 0.0 | 0 | | 095 |
| 1843 | | 1978 | 07 | 10.97216 | 20 | 20 | 32.94 | -11 | 35 | 06.8 | 0.1- | 0 | 1 | 095 |
| 1636 | | 1978 | 07 | 10.97216 | 20 | 24 | 59.34 | -13 | 06 | 28.3 | 0.0 | 0 | | 095 |
| 113 | | 1978 | 07 | 10.97216 | 20 | 28 | 48.75 | -18 | 14 | 21.6 | 0.0 | 0 | | 095 |
| 960 | | 1978 | 07 | 10.97216 | 20 | 29 | 34.60 | -14 | 17 | 45.7 | 0.0 | 0 | | 095 |
| 1978 | NS2 | 1978 | 07 | 11.88767 | 18 | 12 | 36.19 | -20 | 05 | 58.6 | | | 16.5 | 1 095 |
| 655 | | 1978 | 07 | 11.88767 | 18 | 14 | 13.66 | -18 | 23 | 59.0 | 0.1- | 0 | | 095 |
| 1978 | NT2 | 1978 | 07 | 11.88767 | 18 | 14 | 28.09 | -14 | 46 | 36.7 | | | 16.5 | 095 |
| 1978 | NL3 * | 1978 | 07 | 11.88767 | 18 | 18 | 50.41 | -20 | 29 | 30.4 | | | 17.0 | 095 |
| 1978 | NU2 | 1978 | 07 | 11.88767 | 18 | 20 | 20.66 | -17 | 43 | 04.3 | | | 16.5 | 095 |
| 888 | | 1978 | 07 | 11.88767 | 18 | 24 | 19.94 | -14 | 54 | 34.4 | 0.1+ | 0 | | 095 |
| 1333 | | 1978 | 07 | 11.88767 | 18 | 27 | 39.94 | -17 | 49 | 04.3 | 0.2+ | 1+ | | 095 |
| 673 | | 1978 | 07 | 11.88767 | 18 | 30 | 45.47 | -19 | 38 | 08.6 | 0.1+ | 0 | | 095 |
| 1978 | NV2 | 1978 | 07 | 11.88767 | 18 | 33 | 04.75 | -16 | 38 | 56.2 | | | 16.5 | 095 |
| 360 | | 1978 | 07 | 11.88767 | 18 | 36 | 07.38 | -14 | 32 | 13.9 | 0.0 | 0 | 1 | 095 |
| 1978 | NM3 * | 1978 | 07 | 11.88767 | 18 | 37 | 14.82 | -20 | 21 | 27.7 | | | 17.0 | 095 |
| 1978 | NX2 | 1978 | 07 | 11.88767 | 18 | 41 | 21.00 | -22 | 16 | 18.7 | | | 16.0 | 1 095 |
| 1978 | NN3 * | 1978 | 07 | 11.95456 | 20 | 06 | 51.63 | -08 | 28 | 37.2 | | | 17.0 | 1 095 |
| 3 | | 1978 | 07 | 11.95456 | 20 | 10 | 39.47 | -04 | 03 | 55.7 | 0.0 | 0 | | 095 |
| 405 | | 1978 | 07 | 11.95456 | 20 | 11 | 30.44 | -06 | 10 | 20.2 | 0.0 | 0 | | 095 |
| 1978 | NO3 * | 1978 | 07 | 11.95456 | 20 | 12 | 08.53 | -04 | 32 | 02.8 | | | 17.0 | 095 |
| 1978 | NZ2 | 1978 | 07 | 11.95456 | 20 | 15 | 32.44 | -08 | 11 | 44.9 | | | 16.0 | 095 |
| 1330 | | 1978 | 07 | 11.95456 | 20 | 15 | 55.00 | -04 | 59 | 04.2 | 0.0 | 0 | | 095 |
| 1978 | NA3 | 1978 | 07 | 11.95456 | 20 | 16 | 51.82 | -07 | 50 | 56.8 | | | 16.5 | 095 |
| 1978 | NB3 | 1978 | 07 | 11.95456 | 20 | 20 | 07.16 | -02 | 55 | 03.2 | | | 17.0 | 095 |
| 968 | | 1978 | 07 | 11.95456 | 20 | 24 | 09.50 | -02 | 20 | 17.3 | 0.3+ | 1+ | | 095 |
| 1978 | NC3 | 1978 | 07 | 11.95456 | 20 | 26 | 51.19 | -03 | 31 | 11.3 | | | 16.5 | 095 |
| 660 | | 1978 | 07 | 11.95456 | 20 | 27 | 16.75 | -02 | 38 | 21.8 | 0.0 | 0 | | 095 |
| 737 | | 1978 | 07 | 12.90303 | 19 | 21 | 12.07 | +01 | 39 | 38.5 | 0.1- | 3+ | | 095 |
| 1978 | ND3 | 1978 | 07 | 12.90303 | 19 | 29 | 53.94 | -04 | 50 | 09.0 | | | 16.5 | 1 095 |
| 1978 | NE3 | 1978 | 07 | 12.90303 | 19 | 30 | 32.38 | +03 | 02 | 38.0 | | | 16.5 | 095 |
| 1978 | NF3 | 1978 | 07 | 12.90303 | 19 | 32 | 19.87 | -02 | 15 | 36.7 | | | 17.5 | 095 |
| 1978 | NG3 | 1978 | 07 | 12.90303 | 19 | 32 | 58.59 | +01 | 33 | 46.1 | | | 17.0 | 095 |
| 1337 | | 1978 | 07 | 12.90303 | 19 | 34 | 23.69 | -00 | 34 | 29.8 | 0.1- | 3+ | | 095 |
| 568 | | 1978 | 07 | 12.90303 | 19 | 35 | 41.88 | -02 | 22 | 43.8 | 0.1+ | 1+ | | 095 |
| 565 | | 1978 | 07 | 12.90303 | 19 | 48 | 02.63 | -04 | 28 | 47.0 | 0.0 | 1+ | 1 | 095 |
| 1978 | NP3 * | 1978 | 07 | 12.97887 | 21 | 18 | 18.32 | +03 | 55 | 11.5 | | | 16.0 | 1 095 |
| 1978 | NQ3 * | 1978 | 07 | 12.97887 | 21 | 32 | 41.53 | +02 | 17 | 34.6 | | | 16.5 | 1 095 |
| 1978 | NR3 * | 1978 | 07 | 12.97887 | 21 | 33 | 31.37 | +10 | 12 | 44.3 | | | 16.5 | 095 |
| 754 | | 1978 | 07 | 12.97887 | 21 | 37 | 03.56 | +10 | 22 | 04.0 | 0.0 | 2+ | 1 | 095 |
| 1978 | NS3 * | 1978 | 07 | 12.97887 | 21 | 41 | 32.94 | +07 | 20 | 45.8 | | | 16.0 | 095 |
| 1978 | NT3 * | 1978 | 07 | 12.97887 | 21 | 43 | 40.28 | +05 | 56 | 53.9 | | | 16.5 | 095 |
| 1031 | | 1978 | 07 | 12.97887 | 21 | 45 | 25.19 | +11 | 01 | 49.7 | 0.1+ | 1+ | 1 | 095 |
| 2056 | | 1978 | 08 | 08.84912 | 19 | 24 | 49.34 | -14 | 46 | 21.4 | 0.0 | 0 | 1 | 095 |
| 1978 | PN * | 1978 | 08 | 08.84912 | 19 | 25 | 55.06 | -20 | 29 | 25.0 | | | 16.5 | 1 095 |
| 1978 | NK2 | 1978 | 08 | 08.84912 | 19 | 27 | 00.13 | -19 | 16 | 50.2 | | | 16.5 | 1 095 |
| 1978 | PO * | 1978 | 08 | 08.84912 | 19 | 28 | 03.41 | -18 | 21 | 34.8 | | | 15.5 | 1 095 |
| 288 | | 1978 | 08 | 08.84912 | 19 | 28 | 18.47 | -21 | 50 | 01.5 | 0.0 | 0 | 1 | 095 |
| 1586 | | 1978 | 08 | 08.84912 | 19 | 30 | 43.97 | -21 | 13 | 17.3 | 0.0 | 0 | 1 | 095 |
| 370 | | 1978 | 08 | 08.84912 | 19 | 31 | 43.10 | -18 | 51 | 26.6 | 0.1- | 1- | | 095 |
| 499 | | 1978 | 08 | 08.84912 | 19 | 32 | 21.13 | -20 | 01 | 00.1 | 0.0 | 0 | | 095 |
| 1978 | PP * | 1978 | 08 | 08.84912 | 19 | 34 | 02.94 | -17 | 35 | 18.2 | | | 16.5 | 095 |
| 1978 | PQ * | 1978 | 08 | 08.84912 | 19 | 36 | 27.19 | -20 | 20 | 15.6 | | | 16.5 | 095 |
| 1978 | PR * | 1978 | 08 | 08.84912 | 19 | 39 | 38.50 | -15 | 10 | 25.8 | | | 17.0 | 095 |
| 1978 | PS * | 1978 | 08 | 08.84912 | 19 | 39 | 59.44 | -15 | 30 | 50.2 | | | 15.5 | 095 |
| 221 | | 1978 | 08 | 08.84912 | 19 | 40 | 52.31 | -15 | 34 | 31.8 | 0.3- | 0 | | 095 |
| 1978 | PT * | 1978 | 08 | 08.84912 | 19 | 43 | 25.40 | -12 | 57 | 03.6 | | | 16.5 | 1 095 |
| 1978 | PU * | 1978 | 08 | 08.84912 | 19 | 45 | 17.72 | -19 | 03 | 54.5 | | | 17.0 | 095 |

| | | | | | | | | | | | | | | |
|------|-----|------|------|----------|----------|----|-------|-------|-----|------|------|----|------|-------|
| 1536 | | 1978 | 08 | 08.84912 | 19 | 49 | 12.19 | -18 | 06 | 32.3 | 0.1- | 1- | | 095 |
| 1003 | | 1978 | 08 | 08.84912 | 19 | 50 | 20.97 | -20 | 14 | 08.5 | 0.0 | 0 | | 095 |
| 60 | | 1978 | 08 | 08.84912 | 19 | 51 | 09.75 | -15 | 45 | 50.3 | 0.0 | 0 | | 095 |
| 1978 | PV | * | 1978 | 08 | 08.84912 | 19 | 51 | 20.75 | -19 | 18 | 25.9 | | 17.0 | 095 |
| 1978 | PW | * | 1978 | 08 | 08.84912 | 19 | 53 | 04.84 | -18 | 41 | 41.7 | | 16.0 | 095 |
| 1978 | PX | * | 1978 | 08 | 08.84912 | 19 | 53 | 09.54 | -17 | 58 | 16.2 | | 17.0 | 095 |
| 1636 | | 1978 | 08 | 08.84912 | 19 | 56 | 42.75 | -15 | 20 | 27.1 | 0.1- | 0 | | 095 |
| 1691 | | 1978 | 08 | 08.84912 | 19 | 56 | 52.38 | -19 | 31 | 36.1 | 0.0 | 0 | | 095 |
| 113 | | 1978 | 08 | 08.84912 | 20 | 01 | 40.69 | -20 | 51 | 51.2 | 0.1- | 0 | 1 | 095 |
| 960 | | 1978 | 08 | 08.84912 | 20 | 03 | 24.34 | -14 | 52 | 54.5 | 0.0 | 0 | 1 | 095 |
| 402 | | 1978 | 08 | 08.91074 | 20 | 50 | 32.97 | -18 | 34 | 58.5 | 0.1+ | 1+ | 1 | 095 |
| 1978 | PY | * | 1978 | 08 | 08.91074 | 20 | 51 | 50.72 | -16 | 19 | 31.3 | | 16.5 | 1 095 |
| 1978 | PZ | * | 1978 | 08 | 08.91074 | 20 | 52 | 21.56 | -13 | 03 | 18.4 | | 16.5 | 095 |
| 1507 | | 1978 | 08 | 08.91074 | 20 | 54 | 19.75 | -09 | 11 | 04.1 | 0.1+ | 1- | 1 | 095 |
| 270 | | 1978 | 08 | 08.91074 | 20 | 54 | 44.00 | -12 | 48 | 14.4 | 0.0 | 0 | | 095 |
| 1978 | PA1 | * | 1978 | 08 | 08.91074 | 20 | 56 | 34.25 | -12 | 45 | 58.7 | | 16.0 | 095 |
| 1978 | PB1 | * | 1978 | 08 | 08.91074 | 21 | 00 | 31.16 | -14 | 42 | 19.9 | | 16.5 | 095 |
| 502 | | 1978 | 08 | 08.91074 | 21 | 02 | 09.28 | -17 | 51 | 17.0 | 0.0 | 1+ | | 095 |
| 1978 | PC1 | * | 1978 | 08 | 08.91074 | 21 | 02 | 26.31 | -17 | 09 | 08.7 | | 16.5 | 095 |
| 1978 | PD1 | * | 1978 | 08 | 08.91074 | 21 | 02 | 46.94 | -17 | 01 | 09.6 | | 17.0 | 095 |
| 1978 | PE1 | * | 1978 | 08 | 08.91074 | 21 | 04 | 27.16 | -19 | 13 | 28.9 | | 16.5 | 1 095 |
| 1978 | PF1 | * | 1978 | 08 | 08.91074 | 21 | 04 | 42.91 | -18 | 34 | 00.2 | | 16.8 | 1 095 |
| 1978 | PG1 | * | 1978 | 08 | 08.91074 | 21 | 04 | 51.63 | -15 | 21 | 41.8 | | 16.5 | 095 |
| 1978 | PH1 | * | 1978 | 08 | 08.91074 | 21 | 05 | 05.07 | -10 | 30 | 51.5 | | 16.5 | 1 095 |
| 1118 | | 1978 | 08 | 08.91074 | 21 | 05 | 46.97 | -18 | 31 | 47.0 | 0.1+ | 0 | 1 | 095 |
| 2165 | | 1978 | 08 | 08.91074 | 21 | 05 | 56.94 | -18 | 01 | 04.4 | | | 16.0 | 1 095 |
| 1978 | PJ1 | * | 1978 | 08 | 08.91074 | 21 | 06 | 07.69 | -15 | 35 | 15.4 | | 16.5 | 095 |
| 1978 | PK1 | * | 1978 | 08 | 08.91074 | 21 | 06 | 11.53 | -13 | 46 | 44.4 | | 17.0 | 095 |
| 542 | | 1978 | 08 | 08.91074 | 21 | 09 | 30.00 | -10 | 20 | 41.0 | 0.0 | 0 | 1 | 095 |
| 1978 | PL1 | * | 1978 | 08 | 08.91074 | 21 | 10 | 49.72 | -15 | 49 | 45.0 | | 17.0 | 095 |
| 1978 | PM1 | * | 1978 | 08 | 08.91074 | 21 | 14 | 04.75 | -17 | 54 | 45.8 | | 16.0 | 095 |
| 1978 | PN1 | * | 1978 | 08 | 08.91074 | 21 | 14 | 53.63 | -11 | 34 | 46.8 | | 15.5 | 095 |
| 1389 | | 1978 | 08 | 08.91074 | 21 | 15 | 25.28 | -13 | 54 | 43.9 | 0.1+ | 0 | | 095 |
| 1978 | PO1 | * | 1978 | 08 | 08.91074 | 21 | 16 | 38.38 | -10 | 29 | 54.3 | | 16.5 | 1 095 |
| 1978 | PP1 | * | 1978 | 08 | 08.91074 | 21 | 17 | 24.53 | -16 | 23 | 24.3 | | 17.0 | 095 |
| 1978 | PQ1 | * | 1978 | 08 | 08.91074 | 21 | 18 | 33.91 | -14 | 10 | 41.2 | | 16.5 | 095 |
| 1986 | | 1978 | 08 | 08.91074 | 21 | 19 | 41.40 | -14 | 58 | 56.6 | 0.0 | 0 | | 095 |
| 1978 | PR1 | * | 1978 | 08 | 08.91074 | 21 | 19 | 45.88 | -16 | 14 | 54.6 | | 17.0 | 095 |
| 1079 | | 1978 | 08 | 08.91074 | 21 | 22 | 13.63 | -15 | 49 | 15.7 | 0.2+ | 2+ | 1 | 095 |
| 1896 | | 1978 | 08 | 08.91074 | 21 | 22 | 27.94 | -11 | 59 | 01.5 | 0.1+ | 0 | 1 | 095 |
| 708 | | 1978 | 08 | 08.91074 | 21 | 25 | 21.91 | -18 | 44 | 10.3 | 0.1+ | 1+ | 1 | 095 |
| 1978 | PS1 | * | 1978 | 08 | 08.91074 | 21 | 25 | 22.03 | -15 | 18 | 43.5 | | 16.0 | 1 095 |
| 1978 | PT1 | * | 1978 | 08 | 08.91074 | 21 | 25 | 32.75 | -14 | 28 | 26.1 | | 17.0 | 1 095 |
| 360 | | 1978 | 08 | 09.80472 | 18 | 17 | 50.10 | -16 | 22 | 25.2 | 0.0 | 1+ | | 095 |
| 1994 | | 1978 | 08 | 09.80472 | 18 | 21 | 57.37 | -10 | 46 | 45.1 | 0.0 | 0 | 1 | 095 |
| 668 | | 1978 | 08 | 09.80472 | 18 | 25 | 05.69 | -12 | 14 | 57.4 | 0.0 | 0 | | 095 |
| 670 | | 1978 | 08 | 09.80472 | 18 | 26 | 40.19 | -13 | 11 | 42.1 | 0.1+ | 0 | | 095 |
| 1579 | | 1978 | 08 | 09.80472 | 18 | 27 | 11.75 | -12 | 29 | 18.2 | 0.1+ | 1+ | | 095 |
| 1975 | | 1978 | 08 | 09.80472 | 18 | 34 | 25.75 | -15 | 10 | 27.4 | 0.0 | 1+ | | 095 |
| 1751 | | 1978 | 08 | 09.80472 | 18 | 37 | 55.66 | -13 | 23 | 45.2 | 0.1+ | 0 | | 095 |
| 1978 | PU1 | * | 1978 | 08 | 09.80472 | 18 | 43 | 34.72 | -15 | 44 | 05.6 | | 16.5 | 095 |
| 405 | | 1978 | 08 | 09.87067 | 19 | 44 | 21.59 | -06 | 21 | 52.4 | 0.0 | 0 | 1 | 095 |
| 3 | | 1978 | 08 | 09.87067 | 19 | 46 | 08.47 | -06 | 34 | 22.5 | 0.0 | 1+ | 1 | 095 |
| 1978 | NA3 | | 1978 | 08 | 09.87067 | 19 | 51 | 30.56 | -09 | 47 | 18.4 | | 16.5 | 095 |
| 1978 | NZ2 | | 1978 | 08 | 09.87067 | 19 | 52 | 24.44 | -09 | 43 | 29.7 | | 16.0 | 095 |
| 1843 | | 1978 | 08 | 09.87067 | 19 | 54 | 34.19 | -10 | 52 | 57.6 | 0.0 | 0 | | 095 |
| 1330 | | 1978 | 08 | 09.87067 | 19 | 55 | 37.56 | -07 | 38 | 27.9 | 0.0 | 1+ | | 095 |
| 968 | | 1978 | 08 | 09.87067 | 20 | 01 | 54.19 | -03 | 42 | 18.4 | 0.2- | 2+ | 1 | 095 |
| 660 | | 1978 | 08 | 09.87067 | 20 | 04 | 29.10 | -07 | 11 | 01.2 | 0.0 | 0 | | 095 |

| | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|-------|
| 1978 | NC3 | 1978 | 08 | 09.87067 | 20 | 05 | 27.22 | -05 | 03 | 45.2 | | | 16.5 | 095 |
| 319 | | 1978 | 08 | 09.87067 | 20 | 19 | 17.85 | -05 | 55 | 55.0 | 0.0 | 0 | | 1 095 |
| 1724 | | 1978 | 08 | 09.87588 | 20 | 20 | 57.38 | -08 | 27 | 32.4 | 0.0 | 0 | | 1 095 |
| 1978 | QD * | 1978 | 08 | 31.80611 | 20 | 46 | 38.91 | +05 | 17 | 42.9 | | | 16.5 | 1 095 |
| 445 | | 1978 | 08 | 31.80611 | 20 | 55 | 14.75 | +01 | 19 | 39.8 | 0.3- | 1- | | 095 |
| 1978 | QE * | 1978 | 08 | 31.80611 | 21 | 00 | 04.25 | -00 | 49 | 03.6 | | | 16.5 | 1 095 |
| 754 | | 1978 | 08 | 31.80611 | 21 | 05 | 37.56 | +04 | 51 | 21.7 | 0.2- | 0 | | 095 |
| 1978 | QF * | 1978 | 08 | 31.80611 | 21 | 06 | 36.34 | +06 | 33 | 37.3 | | | 17.0 | 095 |
| 1978 | QG * | 1978 | 08 | 31.80611 | 21 | 07 | 28.34 | +07 | 04 | 47.9 | | | 16.0 | 095 |
| 1978 | QH * | 1978 | 08 | 31.80611 | 21 | 08 | 01.44 | +03 | 10 | 23.2 | | | 16.5 | 095 |
| 1978 | QJ * | 1978 | 08 | 31.80611 | 21 | 15 | 34.28 | +04 | 00 | 49.5 | | | 16.2 | 095 |
| 1978 | QK * | 1978 | 08 | 31.99842 | 00 | 31 | 36.69 | +00 | 04 | 41.2 | | | 17.5 | 095 |
| 1978 | RE * | 1978 | 09 | 01.00629 | 00 | 09 | 24.15 | -00 | 22 | 30.3 | | | 16.5 | 1 095 |
| 1978 | RF * | 1978 | 09 | 01.00629 | 00 | 09 | 41.37 | +02 | 36 | 17.2 | | | 16.5 | 1 095 |
| 1274 | | 1978 | 09 | 01.00629 | 00 | 11 | 24.99 | +04 | 47 | 35.1 | 0.0 | 1+ | | 1 095 |
| 1978 | RG * | 1978 | 09 | 01.00629 | 00 | 11 | 35.33 | -01 | 56 | 24.5 | | | 17.0 | 1 095 |
| 1978 | RH * | 1978 | 09 | 01.00629 | 00 | 14 | 28.85 | -01 | 38 | 17.0 | | | 16.5 | 1 095 |
| 1932 | | 1978 | 09 | 01.00629 | 00 | 15 | 33.41 | +02 | 28 | 14.1 | 0.2+ | 1+ | | 095 |
| 1978 | RJ * | 1978 | 09 | 01.00629 | 00 | 16 | 07.85 | +05 | 28 | 55.1 | | | 16.5 | 1 095 |
| 30 | | 1978 | 09 | 01.00629 | 00 | 16 | 45.71 | +04 | 44 | 38.1 | 0.2+ | 2+ | | 095 |
| 1978 | RK * | 1978 | 09 | 01.00629 | 00 | 17 | 44.13 | -02 | 18 | 10.6 | | | 17.5 | 095 |
| 644 | | 1978 | 09 | 01.00629 | 00 | 17 | 57.12 | +00 | 10 | 23.8 | 0.1+ | 0 | | 095 |
| 1415 | | 1978 | 09 | 01.00629 | 00 | 18 | 11.30 | +04 | 37 | 15.6 | 0.2+ | 1+ | | 095 |
| 1978 | RL * | 1978 | 09 | 01.00629 | 00 | 19 | 25.37 | -01 | 30 | 47.2 | | | 17.0 | 095 |
| 1978 | RM * | 1978 | 09 | 01.00629 | 00 | 20 | 10.45 | +01 | 35 | 17.2 | | | 17.5 | 095 |
| 1978 | RN * | 1978 | 09 | 01.00629 | 00 | 21 | 24.77 | +02 | 12 | 05.5 | | | 17.5 | 095 |
| 890 | | 1978 | 09 | 01.00629 | 00 | 21 | 41.90 | -02 | 06 | 54.2 | 0.1+ | 0 | | 095 |
| 1978 | RO * | 1978 | 09 | 01.00629 | 00 | 22 | 11.31 | +04 | 12 | 53.8 | | | 17.0 | 095 |
| 138 | | 1978 | 09 | 01.00629 | 00 | 22 | 13.21 | -03 | 17 | 16.2 | 0.2+ | 1+ | | 1 095 |
| 1978 | RP * | 1978 | 09 | 01.00629 | 00 | 22 | 59.03 | -00 | 47 | 52.2 | | | 17.0 | 095 |
| 1978 | RQ * | 1978 | 09 | 01.00629 | 00 | 23 | 02.05 | +03 | 08 | 45.1 | | | 17.0 | 095 |
| 1124 | | 1978 | 09 | 01.00629 | 00 | 25 | 23.01 | -02 | 55 | 13.6 | 0.1+ | 1+ | | 1 095 |
| 1978 | RR * | 1978 | 09 | 01.00629 | 00 | 25 | 49.62 | +00 | 50 | 43.6 | | | 17.5 | 095 |
| 1502 | | 1978 | 09 | 01.00629 | 00 | 27 | 37.78 | +05 | 52 | 30.0 | 0.1- | 1+ | | 1 095 |
| 1978 | RS * | 1978 | 09 | 01.00629 | 00 | 27 | 49.92 | +05 | 40 | 56.2 | | | 16.0 | 1 095 |
| 744 | | 1978 | 09 | 01.00629 | 00 | 28 | 37.87 | -03 | 30 | 06.7 | 0.5- | 4- | | 1 095 |
| 1978 | RT * | 1978 | 09 | 01.00629 | 00 | 28 | 42.10 | +00 | 04 | 49.7 | | | 17.5 | 095 |
| 1978 | RU * | 1978 | 09 | 01.00629 | 00 | 29 | 32.78 | +00 | 44 | 24.2 | | | 17.5 | 095 |
| 1978 | SR | 1978 | 09 | 01.00629 | 00 | 29 | 45.34 | +03 | 29 | 30.3 | | | 16.0 | 095 |
| 1978 | RV * | 1978 | 09 | 01.00629 | 00 | 33 | 19.62 | -02 | 53 | 12.7 | | | 17.0 | 1 095 |
| 2123 | | 1978 | 09 | 01.00629 | 00 | 33 | 26.49 | +04 | 48 | 44.0 | 0.1+ | 1+ | | 095 |
| 932 | | 1978 | 09 | 01.00629 | 00 | 34 | 31.03 | -01 | 19 | 57.4 | 0.2+ | 1+ | | 095 |
| 1978 | RW * | 1978 | 09 | 01.00629 | 00 | 34 | 43.22 | +02 | 04 | 46.5 | | | 16.5 | 095 |
| 1978 | RX * | 1978 | 09 | 01.00629 | 00 | 37 | 04.69 | +02 | 13 | 09.2 | | | 17.0 | 095 |
| 162 | | 1978 | 09 | 01.00629 | 00 | 37 | 15.17 | -01 | 20 | 44.6 | 0.2+ | 1+ | | 095 |
| 1978 | SP | 1978 | 09 | 01.00629 | 00 | 37 | 41.87 | +04 | 23 | 43.8 | | | 17.0 | 095 |
| 1978 | RY * | 1978 | 09 | 01.00629 | 00 | 39 | 17.85 | +00 | 47 | 30.8 | | | 17.5 | 095 |
| 1978 | RZ * | 1978 | 09 | 01.00629 | 00 | 40 | 13.21 | +00 | 12 | 53.7 | | | 17.5 | 095 |
| 1654 | | 1978 | 09 | 01.00629 | 00 | 41 | 09.89 | -03 | 37 | 03.8 | 0.2+ | 1+ | | 1 095 |
| 1978 | RA1 * | 1978 | 09 | 01.00629 | 00 | 42 | 27.47 | -02 | 33 | 20.4 | | | 17.5 | 095 |
| 959 | | 1978 | 09 | 01.00629 | 00 | 42 | 30.07 | -01 | 59 | 07.4 | 0.1+ | 1+ | | 095 |
| 1070 | | 1978 | 09 | 01.00629 | 00 | 43 | 13.25 | -01 | 49 | 24.0 | 0.1+ | 1+ | | 095 |
| 834 | | 1978 | 09 | 01.00629 | 00 | 43 | 32.37 | +04 | 55 | 32.3 | 0.1+ | 1+ | | 095 |
| 1117 | | 1978 | 09 | 01.00629 | 00 | 44 | 04.29 | +00 | 35 | 55.2 | 0.3+ | 1+ | | 095 |
| 717 | | 1978 | 09 | 01.00629 | 00 | 44 | 10.54 | +05 | 25 | 32.3 | 0.1+ | 1+ | | 1 095 |
| 723 | | 1978 | 09 | 01.00629 | 00 | 45 | 22.02 | +02 | 34 | 33.5 | 0.1+ | 1+ | | 1 095 |
| 1085 | | 1978 | 09 | 01.00629 | 00 | 48 | 46.92 | -01 | 21 | 07.9 | 0.1+ | 1+ | | 1 095 |
| 1978 | RB1 * | 1978 | 09 | 01.00629 | 00 | 49 | 40.83 | +01 | 51 | 34.4 | | | 17.0 | 1 095 |
| 1978 | QD | 1978 | 09 | 03.84241 | 20 | 45 | 22.88 | +05 | 10 | 05.4 | | | 16.5 | 1 095 |

| | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|-------|
| 445 | | 1978 | 09 | 03.84241 | 20 | 52 | 58.94 | +01 | 21 | 51.4 | 0.4- | 1- | | 095 |
| 1978 | QE | 1978 | 09 | 03.84241 | 20 | 58 | 03.00 | -00 | 53 | 25.1 | | | 16.5 | 1 095 |
| 1978 | RC1 * | 1978 | 09 | 03.84241 | 20 | 59 | 05.97 | +02 | 14 | 46.0 | | | 17.0 | 095 |
| 754 | | 1978 | 09 | 03.84241 | 21 | 03 | 57.06 | +04 | 18 | 43.3 | 0.2- | 1+ | | 095 |
| 1978 | QG | 1978 | 09 | 03.84241 | 21 | 05 | 43.53 | +06 | 45 | 57.6 | | | 16.0 | 095 |
| 1978 | QH | 1978 | 09 | 03.84241 | 21 | 06 | 01.13 | +02 | 45 | 48.1 | | | 16.5 | 095 |
| 1978 | RD1 * | 1978 | 09 | 03.84241 | 21 | 11 | 12.91 | -01 | 34 | 59.8 | | | 16.5 | 1 095 |
| 1978 | QJ | 1978 | 09 | 03.84241 | 21 | 14 | 21.06 | +03 | 56 | 49.2 | | | 16.2 | 095 |
| 1695 | | 1978 | 09 | 03.97931 | 00 | 16 | 04.12 | +24 | 16 | 33.2 | 0.3+ | 0 | | 095 |
| 1978 | RE1 * | 1978 | 09 | 03.97931 | 00 | 17 | 25.81 | +21 | 15 | 40.6 | | | 16.0 | 095 |
| 203 | | 1978 | 09 | 05.78907 | 20 | 02 | 07.53 | -23 | 08 | 18.7 | | | | 1 095 |
| 123 | | 1978 | 09 | 05.78907 | 20 | 08 | 48.31 | -19 | 06 | 47.5 | | | | 095 |
| 358 | | 1978 | 09 | 05.78907 | 20 | 10 | 18.22 | -16 | 57 | 47.4 | | | | 095 |
| 627 | | 1978 | 09 | 05.78907 | 20 | 14 | 10.28 | -18 | 43 | 53.1 | | | | 095 |
| 747 | | 1978 | 09 | 05.78907 | 20 | 15 | 32.69 | -22 | 28 | 11.3 | 0.3- | 0 | | 095 |
| 828 | | 1978 | 09 | 05.78907 | 20 | 15 | 47.07 | -20 | 59 | 48.4 | 0.3- | 1- | | 095 |
| 1978 | RF1 * | 1978 | 09 | 05.78907 | 20 | 17 | 20.32 | -19 | 02 | 36.2 | | | 16.5 | 095 |
| 523 | | 1978 | 09 | 05.78907 | 20 | 21 | 53.60 | -14 | 35 | 48.8 | 0.1- | 0 | | 1 095 |
| 1015 | | 1978 | 09 | 05.78907 | 20 | 22 | 10.07 | -22 | 33 | 06.6 | 0.1- | 0 | | 095 |
| 402 | | 1978 | 09 | 05.78907 | 20 | 30 | 43.00 | -21 | 23 | 24.4 | 0.2- | 0 | | 095 |
| 120 | | 1978 | 09 | 05.78907 | 20 | 33 | 05.19 | -23 | 00 | 29.4 | 0.3- | 1- | | 1 095 |
| 29 | | 1978 | 09 | 05.97240 | 00 | 02 | 25.86 | -00 | 15 | 50.5 | 0.1+ | 0 | | 1 095 |
| 1978 | RG1 * | 1978 | 09 | 05.97240 | 00 | 04 | 47.81 | -00 | 59 | 30.5 | | | 17.0 | 1 095 |
| 1978 | RE | 1978 | 09 | 05.97240 | 00 | 06 | 20.59 | -00 | 44 | 49.5 | | | 17.0 | 1 095 |
| 1978 | RH1 * | 1978 | 09 | 05.97240 | 00 | 06 | 23.56 | +01 | 50 | 08.5 | | | 17.0 | 1 095 |
| 1978 | RF | 1978 | 09 | 05.97240 | 00 | 06 | 52.26 | +02 | 31 | 24.0 | | | 16.5 | 1 095 |
| 1274 | | 1978 | 09 | 05.97240 | 00 | 07 | 12.22 | +04 | 32 | 47.3 | 0.2+ | 2+ | | 1 095 |
| 1978 | RG | 1978 | 09 | 05.97240 | 00 | 09 | 05.51 | -02 | 35 | 47.6 | | | 17.0 | 1 095 |
| 1978 | RJ1 * | 1978 | 09 | 05.97240 | 00 | 11 | 35.53 | +03 | 36 | 37.3 | | | 17.5 | 095 |
| 1978 | RH | 1978 | 09 | 05.97240 | 00 | 11 | 53.35 | -02 | 00 | 12.1 | | | 16.5 | 095 |
| 1978 | RK1 * | 1978 | 09 | 05.97240 | 00 | 12 | 49.77 | -03 | 09 | 08.8 | | | 17.5 | 1 095 |
| 1978 | RL1 * | 1978 | 09 | 05.97240 | 00 | 12 | 51.88 | +00 | 00 | 29.7 | | | 17.5 | 095 |
| 30 | | 1978 | 09 | 05.97240 | 00 | 13 | 37.69 | +04 | 33 | 08.2 | 0.2+ | 2+ | | 095 |
| 1415 | | 1978 | 09 | 05.97240 | 00 | 14 | 12.72 | +04 | 21 | 51.9 | 0.3+ | 2+ | | 095 |
| 1978 | RM1 * | 1978 | 09 | 05.97240 | 00 | 14 | 17.88 | +00 | 14 | 47.7 | | | 17.5 | 095 |
| 644 | | 1978 | 09 | 05.97240 | 00 | 15 | 09.04 | -00 | 11 | 11.2 | 0.2+ | 1+ | | 095 |
| 1978 | RL | 1978 | 09 | 05.97240 | 00 | 16 | 23.14 | -01 | 50 | 19.7 | | | 17.0 | 095 |
| 1978 | RN1 * | 1978 | 09 | 05.97240 | 00 | 17 | 35.45 | +03 | 19 | 26.0 | | | 17.0 | 095 |
| 890 | | 1978 | 09 | 05.97240 | 00 | 19 | 02.45 | -02 | 42 | 53.7 | 0.1+ | 0 | | 1 095 |
| 1978 | RN | 1978 | 09 | 05.97240 | 00 | 19 | 04.32 | +01 | 37 | 32.1 | | | 17.5 | 095 |
| 1978 | RO1 * | 1978 | 09 | 05.97240 | 00 | 19 | 17.36 | +02 | 43 | 33.8 | | | 17.0 | 095 |
| 1978 | RO | 1978 | 09 | 05.97240 | 00 | 19 | 26.87 | +03 | 42 | 59.5 | | | 17.0 | 095 |
| 1978 | RP | 1978 | 09 | 05.97240 | 00 | 20 | 07.53 | -01 | 10 | 03.6 | | | 17.0 | 095 |
| 1978 | RP1 * | 1978 | 09 | 05.97240 | 00 | 21 | 12.57 | +05 | 25 | 57.3 | | | 17.0 | 1 095 |
| 1978 | RQ1 * | 1978 | 09 | 05.97240 | 00 | 21 | 20.25 | +02 | 40 | 13.4 | | | 17.5 | 095 |
| 1124 | | 1978 | 09 | 05.97240 | 00 | 22 | 06.96 | -03 | 08 | 58.3 | 0.1+ | 1+ | | 1 095 |
| 1978 | RR | 1978 | 09 | 05.97240 | 00 | 22 | 10.42 | +00 | 43 | 32.0 | | | 17.5 | 095 |
| 1978 | RR1 * | 1978 | 09 | 05.97240 | 00 | 24 | 29.78 | -00 | 25 | 38.5 | | | 17.8 | 095 |
| 1502 | | 1978 | 09 | 05.97240 | 00 | 24 | 50.53 | +05 | 31 | 13.2 | 0.0 | 0 | | 1 095 |
| 2172 | | 1978 | 09 | 05.97240 | 00 | 25 | 11.90 | -02 | 56 | 06.1 | 0.2+ | 1+ | | 1 095 |
| 1978 | RS | 1978 | 09 | 05.97240 | 00 | 25 | 30.84 | +05 | 37 | 46.0 | | | 16.0 | 1 095 |
| 1978 | RT | 1978 | 09 | 05.97240 | 00 | 25 | 38.75 | -00 | 06 | 35.7 | | | 17.5 | 095 |
| 1978 | RS1 * | 1978 | 09 | 05.97240 | 00 | 26 | 20.66 | -01 | 36 | 46.3 | | | 17.5 | 095 |
| 1978 | SR | 1978 | 09 | 05.97240 | 00 | 27 | 13.51 | +03 | 16 | 29.3 | | | 16.0 | 095 |
| 1978 | RT1 * | 1978 | 09 | 05.97240 | 00 | 28 | 58.07 | -01 | 14 | 12.2 | | | 17.5 | 095 |
| 1978 | QK | 1978 | 09 | 05.97240 | 00 | 28 | 59.74 | -00 | 38 | 58.0 | | | 17.5 | 095 |
| 1978 | RV | 1978 | 09 | 05.97240 | 00 | 30 | 02.33 | -02 | 41 | 24.4 | | | 17.0 | 095 |
| 1978 | RU1 * | 1978 | 09 | 05.97240 | 00 | 30 | 32.06 | +03 | 23 | 37.2 | | | 17.5 | 095 |
| 2123 | | 1978 | 09 | 05.97240 | 00 | 30 | 47.21 | +04 | 34 | 27.7 | 0.2+ | 1+ | | 095 |

| | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|-------|
| 932 | | 1978 | 09 | 05.97240 | 00 | 31 | 07.21 | -01 | 27 | 06.5 | 0.3+ | 2+ | | 095 |
| 1978 | RW | 1978 | 09 | 05.97240 | 00 | 32 | 20.89 | +01 | 45 | 32.0 | | | 16.5 | 095 |
| 1978 | RV1 * | 1978 | 09 | 05.97240 | 00 | 33 | 47.48 | +02 | 06 | 12.4 | | | 17.5 | 095 |
| 162 | | 1978 | 09 | 05.97240 | 00 | 34 | 26.59 | -01 | 37 | 42.2 | 0.2+ | 1+ | | 095 |
| 1978 | RX | 1978 | 09 | 05.97240 | 00 | 34 | 50.74 | +01 | 53 | 48.4 | | | 17.0 | 095 |
| 1978 | SP | 1978 | 09 | 05.97240 | 00 | 35 | 14.97 | +04 | 13 | 29.9 | | | 17.0 | 095 |
| 1978 | RY | 1978 | 09 | 05.97240 | 00 | 36 | 20.69 | +00 | 39 | 23.2 | | | 17.5 | 095 |
| 1978 | RW1 * | 1978 | 09 | 05.97240 | 00 | 37 | 28.39 | +02 | 31 | 49.2 | | | 17.5 | 095 |
| 1978 | RZ | 1978 | 09 | 05.97240 | 00 | 37 | 49.20 | -00 | 10 | 02.0 | | | 17.5 | 1 095 |
| 1978 | RX1 * | 1978 | 09 | 05.97240 | 00 | 39 | 20.94 | -01 | 25 | 02.1 | | | 17.5 | 1 095 |
| 959 | | 1978 | 09 | 05.97240 | 00 | 40 | 18.14 | -02 | 15 | 34.4 | 0.1+ | 0 | | 1 095 |
| 834 | | 1978 | 09 | 05.97240 | 00 | 41 | 00.55 | +04 | 33 | 31.4 | 0.2+ | 2+ | | 1 095 |
| 1070 | | 1978 | 09 | 05.97240 | 00 | 41 | 19.35 | -02 | 35 | 05.5 | 0.1+ | 1+ | | 1 095 |
| 1117 | | 1978 | 09 | 05.97240 | 00 | 41 | 31.23 | -00 | 01 | 10.4 | 0.3+ | 2+ | | 1 095 |
| 717 | | 1978 | 09 | 05.97240 | 00 | 42 | 16.70 | +05 | 19 | 05.9 | 0.1+ | 0 | | 1 095 |
| 723 | | 1978 | 09 | 05.97240 | 00 | 43 | 10.80 | +02 | 10 | 10.9 | 0.1+ | 0 | | 095 |
| 445 | | 1978 | 09 | 06.82990 | 20 | 50 | 56.72 | +01 | 23 | 15.9 | 0.4- | 2- | | 095 |
| 754 | | 1978 | 09 | 06.82990 | 21 | 02 | 26.53 | +03 | 46 | 08.7 | 0.3- | 0 | | 095 |
| 466 | | 1978 | 09 | 06.82990 | 21 | 24 | 02.16 | +02 | 17 | 21.3 | 0.3- | 1- | | 1 095 |
| 445 | | 1978 | 09 | 07.82560 | 20 | 50 | 18.72 | +01 | 23 | 36.1 | 0.2- | 1- | | 095 |
| 1978 | QE | 1978 | 09 | 07.82560 | 20 | 55 | 41.19 | -00 | 59 | 49.5 | | | 16.5 | 095 |
| 1978 | RY1 * | 1978 | 09 | 07.82560 | 20 | 58 | 52.13 | -02 | 39 | 46.3 | | | 16.5 | 095 |
| 754 | | 1978 | 09 | 07.82560 | 21 | 01 | 58.31 | +03 | 35 | 16.1 | 0.1- | 0 | | 095 |
| 1978 | QH | 1978 | 09 | 07.82560 | 21 | 03 | 39.16 | +02 | 12 | 36.9 | | | 16.5 | 095 |
| 1978 | RD1 | 1978 | 09 | 07.82560 | 21 | 09 | 08.06 | -01 | 52 | 55.4 | | | 16.5 | 095 |
| 1978 | QJ | 1978 | 09 | 07.82560 | 21 | 13 | 13.88 | +03 | 48 | 53.4 | | | 16.5 | 095 |
| 466 | | 1978 | 09 | 07.82560 | 21 | 23 | 24.28 | +02 | 15 | 06.7 | 0.2- | 1- | | 095 |
| 1978 | RG1 | 1978 | 09 | 07.95475 | 00 | 03 | 38.38 | -01 | 09 | 12.4 | | | 17.0 | 1 095 |
| 1978 | RE | 1978 | 09 | 07.95475 | 00 | 05 | 03.13 | -00 | 54 | 09.0 | | | 17.0 | 1 095 |
| 1274 | | 1978 | 09 | 07.95475 | 00 | 05 | 23.75 | +04 | 25 | 51.1 | 0.1+ | 0 | | 1 095 |
| 1978 | RF | 1978 | 09 | 07.95475 | 00 | 05 | 34.73 | +02 | 28 | 22.4 | | | 16.5 | 1 095 |
| 1978 | RZ1 * | 1978 | 09 | 07.95475 | 00 | 06 | 43.90 | +03 | 30 | 49.4 | | | 17.5 | 1 095 |
| 1978 | RG | 1978 | 09 | 07.95475 | 00 | 08 | 00.21 | -02 | 52 | 03.6 | | | 17.0 | 1 095 |
| 1978 | RJ1 | 1978 | 09 | 07.95475 | 00 | 10 | 20.15 | +03 | 21 | 56.2 | | | 17.5 | 095 |
| 1978 | RH | 1978 | 09 | 07.95475 | 00 | 10 | 44.23 | -02 | 09 | 34.5 | | | 16.5 | 095 |
| 1978 | RK1 | 1978 | 09 | 07.95475 | 00 | 11 | 37.32 | -03 | 18 | 37.4 | | | 17.5 | 1 095 |
| 1978 | RL1 | 1978 | 09 | 07.95475 | 00 | 11 | 41.10 | -00 | 08 | 53.4 | | | 17.5 | 095 |
| 1978 | RJ | 1978 | 09 | 07.95475 | 00 | 11 | 51.00 | +04 | 38 | 40.6 | | | 16.5 | 1 095 |
| 30 | | 1978 | 09 | 07.95475 | 00 | 12 | 12.94 | +04 | 27 | 18.0 | 0.2+ | 0 | | 095 |
| 1415 | | 1978 | 09 | 07.95475 | 00 | 12 | 29.35 | +04 | 14 | 40.6 | 0.1+ | 1+ | | 095 |
| 1978 | RM1 | 1978 | 09 | 07.95475 | 00 | 13 | 04.62 | +00 | 06 | 57.2 | | | 17.5 | 095 |
| 644 | | 1978 | 09 | 07.95475 | 00 | 13 | 53.10 | -00 | 20 | 38.2 | 0.0 | 0 | | 095 |
| 1978 | RL | 1978 | 09 | 07.95475 | 00 | 15 | 03.64 | -01 | 58 | 38.6 | | | 17.0 | 095 |
| 1978 | RQ | 1978 | 09 | 07.95475 | 00 | 16 | 23.73 | +03 | 14 | 45.7 | | | 17.0 | 095 |
| 138 | | 1978 | 09 | 07.95475 | 00 | 17 | 24.29 | -03 | 47 | 58.7 | 0.1+ | 1+ | | 1 095 |
| 1978 | RO1 | 1978 | 09 | 07.95475 | 00 | 17 | 38.58 | +02 | 32 | 26.7 | | | 17.0 | 095 |
| 890 | | 1978 | 09 | 07.95475 | 00 | 17 | 53.24 | -02 | 57 | 43.6 | 0.1+ | 0 | | 1 095 |
| 1978 | RN | 1978 | 09 | 07.95475 | 00 | 18 | 00.02 | +01 | 22 | 38.7 | | | 17.5 | 095 |
| 1978 | RO | 1978 | 09 | 07.95475 | 00 | 18 | 12.38 | +03 | 29 | 49.7 | | | 17.0 | 095 |
| 1978 | RP | 1978 | 09 | 07.95475 | 00 | 18 | 54.00 | -01 | 19 | 19.0 | | | 17.0 | 095 |
| 1978 | RA2 * | 1978 | 09 | 07.95475 | 00 | 18 | 55.32 | +00 | 29 | 52.2 | | | 17.5 | 095 |
| 1978 | RP1 | 1978 | 09 | 07.95475 | 00 | 19 | 30.34 | +05 | 32 | 22.7 | | | 17.0 | 1 095 |
| 1978 | RB2 * | 1978 | 09 | 07.95475 | 00 | 20 | 33.42 | +01 | 03 | 43.0 | | | 17.8 | 095 |
| 1978 | RR | 1978 | 09 | 07.95475 | 00 | 20 | 35.41 | +00 | 40 | 02.8 | | | 17.5 | 095 |
| 1124 | | 1978 | 09 | 07.95475 | 00 | 20 | 42.14 | -03 | 14 | 48.9 | 0.0 | 0 | | 1 095 |
| 1978 | RR1 | 1978 | 09 | 07.95475 | 00 | 23 | 11.38 | -00 | 40 | 25.7 | | | 17.8 | 095 |
| 1502 | | 1978 | 09 | 07.95475 | 00 | 23 | 36.70 | +05 | 21 | 44.9 | 0.1- | 0 | | 1 095 |
| 1978 | RC2 * | 1978 | 09 | 07.95475 | 00 | 23 | 57.73 | -00 | 12 | 57.8 | | | 17.8 | 095 |
| 2172 | | 1978 | 09 | 07.95475 | 00 | 23 | 59.49 | -03 | 05 | 43.4 | 0.1+ | 0 | | 1 095 |

| | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|------|-------|
| 1978 | RU | 1978 | 09 | 07.95475 | 00 | 24 | 15.49 | +00 | 24 | 59.7 | | 17.5 | 095 |
| 1978 | RT | 1978 | 09 | 07.95475 | 00 | 24 | 18.99 | -00 | 11 | 38.7 | | 17.5 | 095 |
| 1978 | RS | 1978 | 09 | 07.95475 | 00 | 24 | 22.76 | +05 | 34 | 58.9 | | 16.0 | 095 |
| | 744 | 1978 | 09 | 07.95475 | 00 | 24 | 55.02 | -04 | 09 | 25.9 | 0.5- | 4- | 1 095 |
| 1978 | RS1 | 1978 | 09 | 07.95475 | 00 | 24 | 59.24 | -01 | 55 | 16.7 | | 17.5 | 095 |
| 1978 | SR | 1978 | 09 | 07.95475 | 00 | 26 | 04.99 | +03 | 10 | 28.2 | | 16.0 | 095 |
| 1978 | RD2 * | 1978 | 09 | 07.95475 | 00 | 26 | 32.45 | -03 | 34 | 20.7 | | 17.5 | 1 095 |
| 1978 | RE2 * | 1978 | 09 | 07.95475 | 00 | 27 | 15.42 | +00 | 51 | 32.3 | | 17.5 | 095 |
| 1978 | RT1 | 1978 | 09 | 07.95475 | 00 | 27 | 48.15 | -01 | 23 | 43.6 | | 17.5 | 095 |
| 1978 | QK | 1978 | 09 | 07.95475 | 00 | 27 | 50.18 | -00 | 57 | 13.1 | | 17.5 | 095 |
| 1978 | RV | 1978 | 09 | 07.95475 | 00 | 28 | 32.30 | -02 | 37 | 05.4 | | 17.0 | 095 |
| 1978 | RU1 | 1978 | 09 | 07.95475 | 00 | 29 | 19.89 | +03 | 14 | 35.1 | | 17.5 | 095 |
| | 932 | 1978 | 09 | 07.95475 | 00 | 29 | 35.64 | -01 | 30 | 32.3 | 0.2+ | 0 | 095 |
| 2123 | | 1978 | 09 | 07.95475 | 00 | 29 | 35.67 | +04 | 27 | 51.3 | 0.0 | 1+ | 095 |
| 1978 | RW | 1978 | 09 | 07.95475 | 00 | 31 | 16.28 | +01 | 37 | 06.2 | | 16.5 | 095 |
| 1978 | RV1 | 1978 | 09 | 07.95475 | 00 | 32 | 30.50 | +01 | 56 | 11.3 | | 17.5 | 095 |
| | 162 | 1978 | 09 | 07.95475 | 00 | 33 | 13.34 | -01 | 44 | 52.9 | 0.1+ | 1+ | 095 |
| 1978 | RX | 1978 | 09 | 07.95475 | 00 | 33 | 49.89 | +01 | 45 | 21.3 | | 17.0 | 095 |
| 1978 | SP | 1978 | 09 | 07.95475 | 00 | 34 | 02.82 | +04 | 07 | 58.1 | | 17.0 | 095 |
| 1978 | RY | 1978 | 09 | 07.95475 | 00 | 35 | 02.81 | +00 | 35 | 36.9 | | 17.5 | 095 |
| 1978 | RZ | 1978 | 09 | 07.95475 | 00 | 36 | 43.80 | -00 | 19 | 54.0 | | 17.5 | 095 |
| 1654 | | 1978 | 09 | 07.95475 | 00 | 36 | 51.65 | -03 | 50 | 03.6 | 0.1+ | 0 | 1 095 |
| 1978 | RX1 | 1978 | 09 | 07.95475 | 00 | 38 | 39.45 | -01 | 39 | 39.4 | | 17.5 | 1 095 |
| 1978 | RA1 | 1978 | 09 | 07.95475 | 00 | 38 | 56.79 | -03 | 18 | 57.5 | | 17.5 | 1 095 |
| | 959 | 1978 | 09 | 07.95475 | 00 | 39 | 17.25 | -02 | 22 | 41.5 | 0.1+ | 0 | 1 095 |
| | 834 | 1978 | 09 | 07.95475 | 00 | 39 | 53.34 | +04 | 23 | 58.7 | 0.1+ | 1+ | 1 095 |
| 1117 | | 1978 | 09 | 07.95475 | 00 | 40 | 18.28 | -00 | 17 | 01.2 | 0.2+ | 1+ | 1 095 |
| 1070 | | 1978 | 09 | 07.95475 | 00 | 40 | 26.85 | -02 | 53 | 54.6 | 0.0 | 0 | 1 095 |
| | 717 | 1978 | 09 | 07.95475 | 00 | 41 | 22.00 | +05 | 15 | 32.4 | 0.0 | 0 | 1 095 |
| | 723 | 1978 | 09 | 07.95475 | 00 | 42 | 11.00 | +01 | 59 | 41.0 | 0.0 | 0 | 1 095 |
| 1978 | RF2 * | 1978 | 09 | 08.02418 | 00 | 09 | 27.75 | +22 | 14 | 20.8 | | 17.0 | 095 |
| 1695 | | 1978 | 09 | 08.02418 | 00 | 14 | 58.27 | +23 | 51 | 44.1 | 0.1+ | 2+ | 095 |
| 1978 | RG2 * | 1978 | 09 | 08.02418 | 00 | 23 | 58.86 | +26 | 37 | 25.0 | | 16.5 | 095 |
| 1978 | RM1 | 1978 | 09 | 12.98882 | 00 | 09 | 48.48 | -00 | 13 | 52.8 | | 17.5 | 1 095 |
| | 644 | 1978 | 09 | 12.98882 | 00 | 10 | 21.30 | -00 | 46 | 20.1 | 0.1+ | 0 | 1 095 |
| 1978 | RL | 1978 | 09 | 12.98882 | 00 | 11 | 26.97 | -02 | 20 | 42.1 | | 17.0 | 1 095 |
| 1978 | RH2 * | 1978 | 09 | 12.98882 | 00 | 12 | 46.96 | +00 | 49 | 12.1 | | 17.8 | 1 095 |
| 1978 | RJ2 * | 1978 | 09 | 12.98882 | 00 | 12 | 56.79 | +03 | 00 | 01.4 | | 17.0 | 095 |
| 1978 | RO1 | 1978 | 09 | 12.98882 | 00 | 13 | 08.93 | +02 | 02 | 00.5 | | 17.0 | 1 095 |
| 1978 | RO | 1978 | 09 | 12.98882 | 00 | 14 | 43.67 | +02 | 53 | 38.5 | | 17.0 | 1 095 |
| | 890 | 1978 | 09 | 12.98882 | 00 | 14 | 45.49 | -03 | 36 | 07.9 | 0.1+ | 0 | 1 095 |
| 1978 | RP1 | 1978 | 09 | 12.98882 | 00 | 14 | 50.29 | +05 | 46 | 15.3 | | 17.0 | 1 095 |
| 1978 | RN | 1978 | 09 | 12.98882 | 00 | 14 | 58.14 | +00 | 42 | 30.1 | | 17.5 | 095 |
| 1978 | RA2 | 1978 | 09 | 12.98882 | 00 | 15 | 15.15 | +00 | 32 | 01.6 | | 17.5 | 095 |
| 1978 | RP | 1978 | 09 | 12.98882 | 00 | 15 | 36.73 | -01 | 43 | 37.5 | | 17.0 | 095 |
| 1978 | RR | 1978 | 09 | 12.98882 | 00 | 16 | 18.39 | +00 | 29 | 53.5 | | 17.5 | 095 |
| 1978 | RQ1 | 1978 | 09 | 12.98882 | 00 | 16 | 43.80 | +01 | 37 | 38.1 | | 17.5 | 095 |
| 1124 | | 1978 | 09 | 12.98882 | 00 | 16 | 52.77 | -03 | 30 | 10.2 | 0.1+ | 0 | 1 095 |
| 1978 | RB2 | 1978 | 09 | 12.98882 | 00 | 17 | 13.33 | +00 | 41 | 52.7 | | 17.8 | 095 |
| 1978 | RR1 | 1978 | 09 | 12.98882 | 00 | 19 | 29.61 | -01 | 19 | 37.9 | | 17.8 | 095 |
| 1978 | RU | 1978 | 09 | 12.98882 | 00 | 19 | 51.24 | +00 | 08 | 10.1 | | 17.5 | 095 |
| 1502 | | 1978 | 09 | 12.98882 | 00 | 20 | 13.67 | +04 | 55 | 28.0 | 0.0 | 1- | 095 |
| 1978 | RC2 | 1978 | 09 | 12.98882 | 00 | 20 | 32.07 | -00 | 33 | 24.6 | | 17.8 | 095 |
| 2172 | | 1978 | 09 | 12.98882 | 00 | 20 | 38.55 | -03 | 31 | 02.6 | 0.1+ | 0 | 1 095 |
| 1978 | RT | 1978 | 09 | 12.98882 | 00 | 20 | 42.52 | -00 | 25 | 28.3 | | 17.5 | 095 |
| 1978 | RS | 1978 | 09 | 12.98882 | 00 | 21 | 02.44 | +05 | 24 | 27.2 | | 16.0 | 1 095 |
| 1978 | RS1 | 1978 | 09 | 12.98882 | 00 | 21 | 10.66 | -02 | 43 | 38.4 | | 17.5 | 1 095 |
| 1978 | RK2 * | 1978 | 09 | 12.98882 | 00 | 21 | 24.32 | +00 | 23 | 54.1 | | 17.5 | 095 |
| 1978 | RL2 * | 1978 | 09 | 12.98882 | 00 | 21 | 38.73 | -00 | 16 | 31.7 | | 17.8 | 095 |

| | | | | | |
|------------|------------------|-------------|-------------|----------|-------|
| 1978 SR | 1978 09 12.98882 | 00 22 54.02 | +02 53 15.7 | 16.0 | 095 |
| 1978 RD2 | 1978 09 12.98882 | 00 23 05.89 | -03 45 51.1 | 17.5 | 1 095 |
| 1978 RV | 1978 09 12.98882 | 00 24 19.37 | -02 26 50.6 | 17.0 | 1 095 |
| 1978 RT1 | 1978 09 12.98882 | 00 24 23.85 | -01 49 52.7 | 17.5 | 095 |
| 1978 QK | 1978 09 12.98882 | 00 24 37.20 | -01 45 01.1 | 17.5 | 095 |
| 932 | 1978 09 12.98882 | 00 25 19.74 | -01 40 20.2 | 0.2+ 1+ | 095 |
| 1978 RU1 | 1978 09 12.98882 | 00 26 01.17 | +02 49 58.0 | 17.5 | 095 |
| 2123 | 1978 09 12.98882 | 00 26 16.60 | +04 09 02.4 | 0.1+ 1+ | 095 |
| 1978 RW | 1978 09 12.98882 | 00 28 15.33 | +01 14 05.1 | 16.5 | 095 |
| 1978 RM2 * | 1978 09 12.98882 | 00 28 32.89 | +04 25 02.5 | 17.8 | 095 |
| 1978 RV1 | 1978 09 12.98882 | 00 28 48.80 | +01 28 16.5 | 17.5 | 095 |
| 1978 RN2 * | 1978 09 12.98882 | 00 29 05.10 | +02 45 44.5 | 17.8 | 095 |
| 162 | 1978 09 12.98882 | 00 29 54.00 | -02 03 52.5 | 0.2+ 0 | 095 |
| 1978 SP | 1978 09 12.98882 | 00 30 29.54 | +03 50 40.6 | 17.0 | 095 |
| 1978 RX | 1978 09 12.98882 | 00 30 58.27 | +01 22 12.7 | 17.0 | 095 |
| 1978 RY | 1978 09 12.98882 | 00 31 28.96 | +00 24 59.2 | 17.5 | 095 |
| 1978 RW1 | 1978 09 12.98882 | 00 32 24.75 | +01 46 04.0 | 17.5 | 095 |
| 1978 RO2 * | 1978 09 12.98882 | 00 32 35.33 | +03 46 56.3 | 17.5 | 095 |
| 1978 RZ | 1978 09 12.98882 | 00 33 39.46 | -00 46 15.5 | 17.5 | 095 |
| 1978 RP2 * | 1978 09 12.98882 | 00 36 12.12 | -01 53 54.1 | 17.8 | 095 |
| 1978 RX1 | 1978 09 12.98882 | 00 36 22.80 | -02 19 03.0 | 17.5 | 095 |
| 959 | 1978 09 12.98882 | 00 36 22.93 | -02 41 43.4 | 0.2+ 0 | 095 |
| 1978 RQ2 * | 1978 09 12.98882 | 00 36 34.42 | -00 20 20.7 | 17.8 | 095 |
| 1117 | 1978 09 12.98882 | 00 36 46.35 | -00 59 10.7 | 0.3+ 1+ | 095 |
| 834 | 1978 09 12.98882 | 00 36 47.75 | +03 58 00.6 | 0.1+ 0 | 095 |
| 1978 RR2 * | 1978 09 12.98882 | 00 37 30.81 | -00 17 35.1 | 17.5 | 095 |
| 1070 | 1978 09 12.98882 | 00 37 58.19 | -03 43 00.0 | 0.1+ 0 | 1 095 |
| 717 | 1978 09 12.98882 | 00 38 41.01 | +05 04 08.1 | 0.0 0 | 095 |
| 1978 RS2 * | 1978 09 12.98882 | 00 38 58.72 | +03 10 56.1 | 17.0 | 095 |
| 723 | 1978 09 12.98882 | 00 39 21.96 | +01 31 16.9 | 0.0 1- | 095 |
| 1978 RT2 * | 1978 09 12.98882 | 00 40 55.70 | +03 03 35.5 | 17.8 | 095 |
| 1239 | 1978 09 12.98882 | 00 41 50.98 | +01 50 35.6 | 1.4+ 11+ | 095 |
| 1085 | 1978 09 12.98882 | 00 42 45.09 | -02 28 32.7 | 0.2+ 0 | 095 |
| 1978 RU2 * | 1978 09 12.98882 | 00 43 15.07 | +04 15 07.4 | 17.8 | 095 |
| 1978 RB1 | 1978 09 12.98882 | 00 43 41.46 | +01 08 37.2 | 17.0 | 095 |
| 1978 RV2 * | 1978 09 12.98882 | 00 48 43.81 | +02 56 15.3 | 17.5 | 1 095 |
| 1978 SV * | 1978 09 27.89242 | 00 07 49.60 | -14 17 52.3 | 16.5 | 1 095 |
| 1978 SW * | 1978 09 27.89242 | 00 12 02.95 | -16 35 16.5 | 17.0 | 1 095 |
| 1978 SX * | 1978 09 27.89242 | 00 14 32.57 | -17 05 03.2 | 17.0 | 095 |
| 1978 SY * | 1978 09 27.89242 | 00 14 55.93 | -15 15 13.8 | 16.5 | 095 |
| 1978 SZ * | 1978 09 27.89242 | 00 18 19.25 | -16 50 20.3 | 16.0 | 095 |
| 1978 SA1 * | 1978 09 27.89242 | 00 19 25.82 | -13 24 04.5 | 16.5 | 095 |
| 1038 | 1978 09 27.89242 | 00 20 40.69 | -10 23 43.3 | 0.1+ 1- | 1 095 |
| 1300 | 1978 09 27.89242 | 00 21 35.41 | -13 40 47.0 | 0.1+ 1- | 095 |
| 1978 SB1 * | 1978 09 27.89242 | 00 22 04.51 | -13 20 23.2 | 16.2 | 095 |
| 1978 SC1 * | 1978 09 27.89242 | 00 29 13.85 | -13 35 33.7 | 17.0 | 095 |
| 2127 | 1978 09 27.89242 | 00 32 39.33 | -16 39 01.5 | 0.1- 1- | 095 |
| 1978 SD1 * | 1978 09 27.89242 | 00 34 05.86 | -13 53 42.3 | 16.0 | 095 |
| 1976 GJ3 | 1978 09 27.89242 | 00 34 18.58 | -10 51 41.6 | 16.5 | 1 095 |
| 508 | 1978 09 27.89242 | 00 34 28.08 | -10 06 12.9 | 0.1+ 1- | 1 095 |
| 1978 SE1 * | 1978 09 27.89242 | 00 37 04.62 | -11 45 45.5 | 16.5 | 095 |
| 1978 SF1 * | 1978 09 27.89242 | 00 37 12.77 | -15 08 27.1 | 17.5 | 095 |
| 1978 SG1 * | 1978 09 27.89242 | 00 38 13.84 | -13 25 10.4 | 16.5 | 095 |
| 1978 SH1 * | 1978 09 27.89242 | 00 38 49.18 | -12 29 03.1 | 17.0 | 095 |
| 2269 | 1978 09 27.89242 | 00 39 43.55 | -17 37 34.2 | 16.0 | 095 |
| 893 | 1978 09 27.89242 | 00 41 39.87 | -14 33 14.9 | 0.0 0 | 095 |
| 559 | 1978 09 27.89242 | 00 44 10.32 | -10 16 28.8 | 0.3- 3- | 1 095 |
| 1852 | 1978 09 27.89242 | 00 45 33.55 | -13 21 43.5 | 0.2+ 0 | 1 095 |
| 786 | 1978 09 27.89242 | 00 48 10.48 | -16 46 53.9 | 0.1+ 2- | 1 095 |

| | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|-------|
| 1984 | | 1978 | 09 | 28.87310 | 23 | 43 | 08.81 | -00 | 52 | 38.5 | 0.1- | 1- | 1 | 095 |
| 1274 | | 1978 | 09 | 28.87310 | 23 | 44 | 29.04 | +02 | 49 | 36.9 | 0.0 | 0 | 1 | 095 |
| 1978 | RF | 1978 | 09 | 28.87310 | 23 | 48 | 30.54 | +01 | 30 | 56.8 | | | 16.5 | 095 |
| 1978 | RG1 | 1978 | 09 | 28.87310 | 23 | 49 | 40.47 | -02 | 58 | 46.3 | | | 17.0 | 095 |
| 1978 | SJ1 * | 1978 | 09 | 28.87310 | 23 | 49 | 54.06 | -04 | 44 | 38.2 | | | 17.0 | 1 095 |
| 1978 | RE | 1978 | 09 | 28.87310 | 23 | 50 | 18.03 | -02 | 37 | 03.4 | | | 17.0 | 095 |
| 1978 | SK1 * | 1978 | 09 | 28.87310 | 23 | 51 | 48.56 | -01 | 35 | 27.1 | | | 17.5 | 095 |
| 1415 | | 1978 | 09 | 28.87310 | 23 | 51 | 54.84 | +02 | 35 | 05.0 | 0.1+ | 0 | | 095 |
| 1978 | SL1 * | 1978 | 09 | 28.87310 | 23 | 52 | 05.53 | +00 | 05 | 53.6 | | | 17.5 | 095 |
| 1978 | SM1 * | 1978 | 09 | 28.87310 | 23 | 52 | 08.94 | -02 | 46 | 38.1 | | | 17.8 | 095 |
| 1932 | | 1978 | 09 | 28.87310 | 23 | 52 | 12.28 | -00 | 22 | 41.2 | 0.0 | 0 | 17.7 | 095 |
| 1978 | SN1 * | 1978 | 09 | 28.87310 | 23 | 53 | 24.91 | -05 | 02 | 44.7 | | | 17.5 | 1 095 |
| 30 | | 1978 | 09 | 28.87310 | 23 | 54 | 05.66 | +02 | 55 | 20.4 | 0.0 | 1- | 1 | 095 |
| 1978 | SO1 * | 1978 | 09 | 28.87310 | 23 | 55 | 07.19 | +00 | 28 | 49.0 | | | 17.8 | 095 |
| 1978 | RJ | 1978 | 09 | 28.87310 | 23 | 55 | 25.47 | +01 | 29 | 07.3 | | | 17.0 | 095 |
| 1978 | RH | 1978 | 09 | 28.87310 | 23 | 56 | 07.47 | -03 | 56 | 16.4 | | | 16.5 | 095 |
| 1978 | SP1 * | 1978 | 09 | 28.87310 | 23 | 56 | 23.10 | -01 | 19 | 43.6 | | | 17.8 | 095 |
| 1978 | RK1 | 1978 | 09 | 28.87310 | 23 | 56 | 48.44 | -05 | 00 | 32.7 | | | 17.0 | 1 095 |
| 1978 | RL1 | 1978 | 09 | 28.87310 | 23 | 57 | 20.21 | -01 | 57 | 17.5 | | | 17.5 | 095 |
| 1978 | RO1 | 1978 | 09 | 28.87310 | 23 | 57 | 33.82 | +00 | 15 | 05.1 | | | 17.0 | 095 |
| 644 | | 1978 | 09 | 28.87310 | 23 | 57 | 38.31 | -02 | 13 | 45.0 | 0.1- | 1- | | 095 |
| 1978 | SQ1 * | 1978 | 09 | 28.87310 | 23 | 57 | 58.35 | +01 | 38 | 40.4 | | | 17.5 | 095 |
| 1978 | RM1 | 1978 | 09 | 28.87310 | 23 | 58 | 39.69 | -01 | 23 | 37.3 | | | 17.5 | 095 |
| 138 | | 1978 | 09 | 28.87310 | 23 | 59 | 02.94 | -05 | 22 | 27.9 | 0.0 | 1+ | 1 | 095 |
| 1978 | RJ2 | 1978 | 09 | 28.87310 | 23 | 59 | 44.00 | +01 | 55 | 01.6 | | | 17.5 | 095 |
| 1978 | SR1 * | 1978 | 09 | 28.87310 | 23 | 59 | 51.16 | -03 | 00 | 51.4 | | | 17.8 | 095 |
| 1978 | SS1 * | 1978 | 09 | 28.87310 | 00 | 00 | 03.35 | -03 | 45 | 14.3 | | | 17.0 | 095 |
| 1978 | RA2 | 1978 | 09 | 28.87310 | 00 | 00 | 50.68 | +00 | 29 | 01.3 | | | 17.0 | 095 |
| 1978 | ST1 * | 1978 | 09 | 28.87310 | 00 | 00 | 58.27 | -04 | 18 | 33.7 | | | 17.8 | 095 |
| 1978 | RM | 1978 | 09 | 28.87310 | 00 | 01 | 09.76 | -00 | 22 | 42.6 | | | 17.5 | 095 |
| 1978 | RR | 1978 | 09 | 28.87310 | 00 | 01 | 40.45 | -00 | 07 | 44.5 | | | 17.5 | 095 |
| 1978 | SU1 * | 1978 | 09 | 28.87310 | 00 | 01 | 44.06 | +02 | 33 | 45.1 | | | 16.5 | 095 |
| 1124 | | 1978 | 09 | 28.87310 | 00 | 03 | 38.71 | -04 | 17 | 45.2 | 0.1- | 0 | | 095 |
| 1978 | RN | 1978 | 09 | 28.87310 | 00 | 03 | 42.42 | -01 | 36 | 05.8 | | | 17.5 | 095 |
| 1978 | SV1 * | 1978 | 09 | 28.87310 | 00 | 03 | 50.76 | +03 | 19 | 31.1 | | | 17.0 | 1 095 |
| 890 | | 1978 | 09 | 28.87310 | 00 | 03 | 53.76 | -05 | 36 | 47.4 | 0.0 | 0 | 1 | 095 |
| 1978 | RQ1 | 1978 | 09 | 28.87310 | 00 | 04 | 13.60 | -00 | 57 | 47.7 | | | 17.5 | 095 |
| 1978 | RP | 1978 | 09 | 28.87310 | 00 | 04 | 21.03 | -03 | 02 | 01.0 | | | 17.0 | 095 |
| 1978 | RU | 1978 | 09 | 28.87310 | 00 | 04 | 41.84 | -00 | 49 | 49.0 | | | 17.5 | 095 |
| 1978 | RR1 | 1978 | 09 | 28.87310 | 00 | 06 | 02.35 | -03 | 25 | 58.2 | | | 17.8 | 095 |
| 1978 | RS1 | 1978 | 09 | 28.87310 | 00 | 07 | 27.08 | -05 | 13 | 20.2 | | | 17.8 | 1 095 |
| 1978 | RS | 1978 | 09 | 28.87310 | 00 | 07 | 53.14 | +04 | 25 | 50.3 | | | 16.0 | 1 095 |
| 1978 | SW1 * | 1978 | 09 | 28.87310 | 00 | 07 | 58.30 | -01 | 20 | 38.9 | | | 17.8 | 095 |
| 1502 | | 1978 | 09 | 28.87310 | 00 | 08 | 02.94 | +03 | 17 | 30.2 | 0.1- | 1- | 1 | 095 |
| 1978 | RT | 1978 | 09 | 28.87310 | 00 | 08 | 09.15 | -01 | 12 | 39.9 | | | 17.5 | 095 |
| 2172 | | 1978 | 09 | 28.87310 | 00 | 08 | 25.86 | -04 | 52 | 07.8 | 0.0 | 0 | | 095 |
| 1978 | RV | 1978 | 09 | 28.87310 | 00 | 09 | 02.66 | -01 | 55 | 11.8 | | | 17.0 | 095 |
| 932 | | 1978 | 09 | 28.87310 | 00 | 09 | 35.92 | -02 | 14 | 30.6 | 0.1+ | 0 | | 095 |
| 1978 | RD2 | 1978 | 09 | 28.87310 | 00 | 09 | 53.88 | -04 | 20 | 21.8 | | | 17.8 | 095 |
| 1978 | RT1 | 1978 | 09 | 28.87310 | 00 | 10 | 53.43 | -03 | 19 | 35.8 | | | 17.5 | 095 |
| 1978 | SR | 1978 | 09 | 28.87310 | 00 | 11 | 15.55 | +01 | 47 | 45.5 | | | 16.0 | 095 |
| 1978 | QK | 1978 | 09 | 28.87310 | 00 | 12 | 53.56 | -04 | 22 | 11.2 | | | 17.5 | 095 |
| 1978 | RU1 | 1978 | 09 | 28.87310 | 00 | 14 | 04.10 | +01 | 21 | 49.1 | | | 17.5 | 095 |
| 2123 | | 1978 | 09 | 28.87310 | 00 | 14 | 05.09 | +02 | 56 | 02.5 | 0.0 | 0 | | 095 |
| 1978 | RV1 | 1978 | 09 | 28.87310 | 00 | 14 | 52.29 | -00 | 10 | 33.8 | | | 17.5 | 1 095 |
| 1978 | SP | 1978 | 09 | 28.87310 | 00 | 16 | 26.37 | +02 | 35 | 45.6 | | | 17.0 | 095 |
| 1978 | RM2 | 1978 | 09 | 28.87310 | 00 | 16 | 44.57 | +02 | 39 | 53.0 | | | 17.5 | 095 |
| 1978 | RW | 1978 | 09 | 28.87310 | 00 | 17 | 07.54 | -00 | 06 | 13.3 | | | 17.0 | 095 |
| 162 | | 1978 | 09 | 28.87310 | 00 | 18 | 02.91 | -03 | 06 | 09.9 | 0.0 | 1+ | 1 | 095 |

| | | | | | | | | | | | | | | | |
|------|------|------|----|----------|----|----|-------|-----|----|------|------|----|------|---|-----|
| 1978 | RW1 | 1978 | 09 | 28.87310 | 00 | 18 | 17.57 | -00 | 13 | 13.5 | | | 17.5 | 1 | 095 |
| 1978 | RY | 1978 | 09 | 28.87310 | 00 | 18 | 37.83 | -00 | 13 | 54.0 | | | 17.5 | 1 | 095 |
| 1654 | | 1978 | 09 | 28.87310 | 00 | 19 | 50.83 | -04 | 32 | 03.8 | 0.0 | 0 | | 1 | 095 |
| 1978 | RX | 1978 | 09 | 28.87310 | 00 | 20 | 07.42 | -00 | 00 | 35.2 | | | 17.5 | 1 | 095 |
| 1117 | | 1978 | 09 | 28.87310 | 00 | 23 | 06.29 | -03 | 15 | 53.9 | 0.0 | 0 | | 1 | 095 |
| 2127 | | 1978 | 10 | 03.91258 | 00 | 28 | 16.11 | -17 | 06 | 26.6 | 0.1- | 2- | | 1 | 095 |
| 1978 | SD1 | 1978 | 10 | 03.91258 | 00 | 29 | 32.21 | -14 | 11 | 32.2 | | | 16.0 | 1 | 095 |
| 1978 | TE * | 1978 | 10 | 03.91258 | 00 | 30 | 25.26 | -17 | 08 | 00.2 | | | 16.5 | 1 | 095 |
| 1978 | SE1 | 1978 | 10 | 03.91258 | 00 | 31 | 54.46 | -12 | 06 | 06.9 | | | 16.5 | 1 | 095 |
| 1978 | SG1 | 1978 | 10 | 03.91258 | 00 | 32 | 35.86 | -13 | 37 | 05.0 | | | 16.5 | 1 | 095 |
| 1978 | SH1 | 1978 | 10 | 03.91258 | 00 | 32 | 45.91 | -12 | 46 | 13.9 | | | 17.0 | 1 | 095 |
| 2269 | | 1978 | 10 | 03.91258 | 00 | 34 | 46.95 | -17 | 53 | 30.7 | | | 16.0 | 1 | 095 |
| 893 | | 1978 | 10 | 03.91258 | 00 | 37 | 39.41 | -15 | 29 | 36.9 | 0.1- | 3- | | | 095 |
| 559 | | 1978 | 10 | 03.91258 | 00 | 39 | 15.19 | -10 | 51 | 22.6 | 0.3- | 4- | | 1 | 095 |
| 1852 | | 1978 | 10 | 03.91258 | 00 | 40 | 53.24 | -13 | 49 | 59.1 | 0.1+ | 2- | | | 095 |
| 1978 | TF * | 1978 | 10 | 03.91258 | 00 | 42 | 06.02 | -13 | 04 | 09.2 | | | 17.0 | | 095 |
| 786 | | 1978 | 10 | 03.91258 | 00 | 43 | 38.63 | -17 | 10 | 30.0 | 0.1- | 1- | | | 095 |
| 1978 | TG * | 1978 | 10 | 03.91258 | 00 | 48 | 54.36 | -13 | 07 | 47.9 | | | 16.0 | | 095 |
| 1978 | TH * | 1978 | 10 | 03.91258 | 00 | 54 | 31.00 | -12 | 25 | 00.8 | | | 16.0 | | 095 |
| 596 | | 1978 | 10 | 03.91258 | 01 | 02 | 49.00 | -13 | 49 | 27.1 | 0.0 | 2- | | | 095 |
| 1978 | TJ * | 1978 | 10 | 03.91258 | 01 | 03 | 12.28 | -15 | 44 | 09.1 | | | 16.0 | | 095 |
| 1978 | RF | 1978 | 10 | 04.82705 | 23 | 43 | 36.06 | +01 | 11 | 34.0 | | | 16.5 | 1 | 095 |
| 1978 | SK1 | 1978 | 10 | 04.82705 | 23 | 46 | 05.56 | -01 | 25 | 07.0 | | | 17.5 | 1 | 095 |
| 1415 | | 1978 | 10 | 04.82705 | 23 | 46 | 11.91 | +02 | 04 | 04.0 | 0.2- | 0 | | 1 | 095 |
| 1978 | RE | 1978 | 10 | 04.82705 | 23 | 46 | 15.19 | -03 | 04 | 18.9 | | | 17.0 | | 095 |
| 30 | | 1978 | 10 | 04.82705 | 23 | 48 | 53.69 | +02 | 24 | 45.9 | 0.2- | 0 | | | 095 |
| 1978 | RJ | 1978 | 10 | 04.82705 | 23 | 50 | 54.44 | +00 | 34 | 10.4 | | | 17.0 | | 095 |
| 1978 | RH | 1978 | 10 | 04.82705 | 23 | 51 | 52.31 | -04 | 24 | 06.4 | | | 16.5 | 1 | 095 |
| 1978 | RO1 | 1978 | 10 | 04.82705 | 23 | 51 | 57.22 | -00 | 23 | 55.3 | | | 17.0 | | 095 |
| 1978 | RK1 | 1978 | 10 | 04.82705 | 23 | 52 | 37.63 | -05 | 25 | 11.0 | | | 17.0 | 1 | 095 |
| 644 | | 1978 | 10 | 04.82705 | 23 | 52 | 58.16 | -02 | 44 | 04.6 | 0.2- | 2- | | | 095 |
| 1978 | RL1 | 1978 | 10 | 04.82705 | 23 | 53 | 17.78 | -02 | 26 | 29.6 | | | 17.5 | | 095 |
| 138 | | 1978 | 10 | 04.82705 | 23 | 53 | 58.16 | -05 | 42 | 28.7 | 0.2- | 2- | | 1 | 095 |
| 1978 | RL | 1978 | 10 | 04.82705 | 23 | 54 | 10.41 | -03 | 56 | 02.5 | | | 17.0 | | 095 |
| 1978 | RM1 | 1978 | 10 | 04.82705 | 23 | 54 | 30.69 | -01 | 48 | 59.2 | | | 17.5 | | 095 |
| 1978 | RJ2 | 1978 | 10 | 04.82705 | 23 | 54 | 43.66 | +01 | 28 | 21.9 | | | 17.5 | | 095 |
| 1978 | RR | 1978 | 10 | 04.82705 | 23 | 56 | 23.16 | -00 | 20 | 54.0 | | | 17.5 | | 095 |
| 1978 | RM | 1978 | 10 | 04.82705 | 23 | 56 | 54.41 | -00 | 48 | 40.8 | | | 17.5 | | 095 |
| 1978 | RO | 1978 | 10 | 04.82705 | 23 | 57 | 19.25 | -00 | 05 | 06.9 | | | 17.0 | | 095 |
| 1124 | | 1978 | 10 | 04.82705 | 23 | 58 | 43.66 | -04 | 32 | 25.7 | 0.2- | 1- | | | 095 |
| 1978 | RU | 1978 | 10 | 04.82705 | 23 | 59 | 16.19 | -01 | 09 | 24.0 | | | 17.5 | | 095 |
| 1978 | TK * | 1978 | 10 | 04.82705 | 23 | 59 | 33.35 | +00 | 14 | 53.4 | | | 17.8 | | 095 |
| 1978 | RQ1 | 1978 | 10 | 04.82705 | 23 | 59 | 39.88 | -01 | 53 | 10.0 | | | 17.5 | | 095 |
| 1978 | RP | 1978 | 10 | 04.82705 | 00 | 00 | 09.63 | -03 | 29 | 22.6 | | | 17.0 | | 095 |
| 1978 | RS | 1978 | 10 | 04.82705 | 00 | 02 | 51.85 | +03 | 59 | 01.0 | | | 16.0 | 1 | 095 |
| 1502 | | 1978 | 10 | 04.82705 | 00 | 03 | 23.20 | +02 | 38 | 19.4 | 0.2- | 2- | | | 095 |
| 1978 | RV | 1978 | 10 | 04.82705 | 00 | 03 | 26.56 | -01 | 41 | 00.8 | | | 17.0 | | 095 |
| 1978 | RT | 1978 | 10 | 04.82705 | 00 | 03 | 28.42 | -01 | 29 | 03.6 | | | 17.5 | | 095 |
| 932 | | 1978 | 10 | 04.82705 | 00 | 03 | 31.78 | -02 | 25 | 04.5 | 0.1- | 1- | | | 095 |
| 2172 | | 1978 | 10 | 04.82705 | 00 | 03 | 44.63 | -05 | 19 | 08.0 | 0.1- | 1- | | 1 | 095 |
| 1978 | RD2 | 1978 | 10 | 04.82705 | 00 | 04 | 51.85 | -04 | 28 | 08.6 | | | 17.5 | 1 | 095 |
| 1978 | RT1 | 1978 | 10 | 04.82705 | 00 | 05 | 31.53 | -03 | 50 | 30.5 | | | 17.8 | | 095 |
| 1978 | SR | 1978 | 10 | 04.82705 | 00 | 06 | 49.25 | +01 | 22 | 14.0 | | | 16.0 | 1 | 095 |
| 1978 | QK | 1978 | 10 | 04.82705 | 00 | 08 | 20.58 | -05 | 18 | 50.0 | | | 17.5 | 1 | 095 |
| 2123 | | 1978 | 10 | 04.82705 | 00 | 09 | 22.24 | +02 | 26 | 40.6 | 0.1- | 1- | | | 095 |
| 1978 | RU1 | 1978 | 10 | 04.82705 | 00 | 09 | 28.88 | +00 | 48 | 04.6 | | | 17.5 | | 095 |
| 1978 | RV1 | 1978 | 10 | 04.82705 | 00 | 09 | 38.64 | -00 | 45 | 42.2 | | | 16.5 | | 095 |
| 1978 | SP | 1978 | 10 | 04.82705 | 00 | 11 | 03.44 | +02 | 05 | 41.8 | | | 17.0 | | 095 |
| 1978 | RW | 1978 | 10 | 04.82705 | 00 | 12 | 51.14 | -00 | 35 | 40.7 | | | 17.0 | | 095 |

| | | | | | | | | | | | | | | |
|------|------|------|----|----------|----|----|-------|-----|----|------|------|-----|------|-------|
| 162 | | 1978 | 10 | 04.82705 | 00 | 13 | 26.33 | -03 | 28 | 02.4 | 0.0 | 0 | | 095 |
| 1978 | RY | 1978 | 10 | 04.82705 | 00 | 13 | 38.79 | -00 | 28 | 08.6 | | | 17.5 | 095 |
| 1654 | | 1978 | 10 | 04.82705 | 00 | 14 | 39.46 | -04 | 40 | 32.1 | 0.0 | 2- | | 095 |
| 1978 | RX | 1978 | 10 | 04.82705 | 00 | 15 | 47.33 | -00 | 32 | 09.8 | | | 17.5 | 095 |
| 1117 | | 1978 | 10 | 04.82705 | 00 | 17 | 50.59 | -04 | 01 | 38.9 | 0.2- | 2- | | 095 |
| 959 | | 1978 | 10 | 04.82705 | 00 | 20 | 34.14 | -04 | 04 | 56.7 | 0.0 | 2- | | 1 095 |
| 834 | | 1978 | 10 | 04.82705 | 00 | 21 | 12.60 | +01 | 50 | 40.6 | 0.1- | 0 | | 1 095 |
| 1978 | SV | 1978 | 10 | 07.90949 | 00 | 01 | 35.58 | -15 | 38 | 31.4 | | | 16.5 | 1 095 |
| 1978 | SW | 1978 | 10 | 07.90949 | 00 | 04 | 46.49 | -17 | 17 | 13.0 | | | 17.0 | 1 095 |
| 1978 | SY | 1978 | 10 | 07.90949 | 00 | 06 | 47.67 | -15 | 30 | 51.3 | | | 16.5 | 095 |
| 1978 | SZ | 1978 | 10 | 07.90949 | 00 | 10 | 30.95 | -17 | 17 | 13.6 | | | 16.0 | 095 |
| 1978 | SB1 | 1978 | 10 | 07.90949 | 00 | 11 | 33.60 | -14 | 32 | 52.1 | | | 16.2 | 095 |
| 1978 | TL * | 1978 | 10 | 07.90949 | 00 | 12 | 03.94 | -18 | 32 | 51.6 | | | 17.0 | 1 095 |
| 1978 | SA1 | 1978 | 10 | 07.90949 | 00 | 12 | 39.62 | -13 | 31 | 20.6 | | | 16.5 | 095 |
| 1300 | | 1978 | 10 | 07.90949 | 00 | 13 | 18.06 | -14 | 14 | 55.4 | 0.0 | 1- | | 095 |
| 1038 | | 1978 | 10 | 07.90949 | 00 | 13 | 44.25 | -10 | 41 | 17.3 | 0.0 | 1- | | 1 095 |
| 1978 | TM * | 1978 | 10 | 07.90949 | 00 | 17 | 27.01 | -12 | 00 | 29.0 | | | 17.0 | 095 |
| 1978 | TN * | 1978 | 10 | 07.90949 | 00 | 19 | 52.32 | -11 | 55 | 15.4 | | | 17.0 | 095 |
| 1978 | SC1 | 1978 | 10 | 07.90949 | 00 | 21 | 48.91 | -14 | 34 | 27.9 | | | 17.0 | 095 |
| 1976 | GJ3 | 1978 | 10 | 07.90949 | 00 | 25 | 45.71 | -11 | 02 | 33.2 | | | 16.5 | 095 |
| 508 | | 1978 | 10 | 07.90949 | 00 | 26 | 15.02 | -10 | 24 | 13.9 | 0.0 | 1- | | 1 095 |
| 1978 | SD1 | 1978 | 10 | 07.90949 | 00 | 26 | 33.59 | -14 | 19 | 57.6 | | | 16.0 | 095 |
| 1978 | TE | 1978 | 10 | 07.90949 | 00 | 27 | 13.80 | -17 | 16 | 42.6 | | | 16.5 | 095 |
| 1978 | SE1 | 1978 | 10 | 07.90949 | 00 | 28 | 31.96 | -12 | 14 | 33.8 | | | 16.5 | 095 |
| 1978 | SH1 | 1978 | 10 | 07.90949 | 00 | 28 | 45.26 | -12 | 52 | 11.9 | | | 16.5 | 095 |
| 1978 | SG1 | 1978 | 10 | 07.90949 | 00 | 28 | 52.62 | -13 | 39 | 57.4 | | | 16.5 | 095 |
| 1978 | SF1 | 1978 | 10 | 07.90949 | 00 | 29 | 56.69 | -16 | 00 | 47.4 | | | 17.5 | 095 |
| 2269 | | 1978 | 10 | 07.90949 | 00 | 31 | 30.84 | -18 | 00 | 31.6 | | | 16.0 | 095 |
| 893 | | 1978 | 10 | 07.90949 | 00 | 34 | 59.88 | -16 | 02 | 37.5 | 0.1- | 2- | | 095 |
| 559 | | 1978 | 10 | 07.90949 | 00 | 35 | 59.57 | -11 | 11 | 28.6 | 0.3- | 4- | | 095 |
| 1852 | | 1978 | 10 | 07.90949 | 00 | 37 | 46.10 | -14 | 05 | 32.7 | 0.0 | 1- | | 1 095 |
| 786 | | 1978 | 10 | 07.90949 | 00 | 40 | 38.11 | -17 | 23 | 01.2 | 0.0 | 1- | | 1 095 |
| 30 | | 1978 | 10 | 08.77568 | 23 | 45 | 43.66 | +02 | 05 | 16.8 | 0.1- | 0 | | 1 095 |
| 1978 | RH | 1978 | 10 | 08.77568 | 23 | 49 | 14.13 | -04 | 40 | 35.8 | | | 16.5 | 1 095 |
| 644 | | 1978 | 10 | 08.77568 | 23 | 50 | 07.22 | -03 | 02 | 02.8 | 0.2- | 1- | | 095 |
| 138 | | 1978 | 10 | 08.77568 | 23 | 50 | 54.72 | -05 | 52 | 41.0 | 0.1- | 1- | | 095 |
| 1978 | RO | 1978 | 10 | 08.77568 | 23 | 54 | 24.35 | -00 | 36 | 04.8 | | | 17.0 | 095 |
| 1124 | | 1978 | 10 | 08.77568 | 23 | 55 | 38.13 | -04 | 40 | 27.7 | 0.1- | 1+ | | 1 095 |
| 932 | | 1978 | 10 | 08.77568 | 23 | 59 | 41.22 | -02 | 30 | 24.8 | 0.1+ | 1+ | | 095 |
| 1978 | RS | 1978 | 10 | 08.77568 | 23 | 59 | 48.59 | +03 | 41 | 35.1 | | | 16.0 | 1 095 |
| 1502 | | 1978 | 10 | 08.77568 | 00 | 00 | 25.36 | +02 | 12 | 45.3 | 0.2- | 0 | | 095 |
| 1978 | RT | 1978 | 10 | 08.77568 | 00 | 00 | 31.93 | -01 | 38 | 43.4 | | | 17.5 | 095 |
| 1978 | SR | 1978 | 10 | 08.77568 | 00 | 04 | 01.83 | +01 | 06 | 07.0 | | | 16.0 | 095 |
| 2123 | | 1978 | 10 | 08.77568 | 00 | 06 | 22.37 | +02 | 07 | 41.0 | 0.0 | 0 | | 095 |
| 1978 | RV1 | 1978 | 10 | 08.77568 | 00 | 06 | 27.27 | -01 | 06 | 35.9 | | | 17.5 | 095 |
| 1978 | SP | 1978 | 10 | 08.77568 | 00 | 07 | 45.94 | +01 | 47 | 04.4 | | | 17.0 | 095 |
| 1978 | RW | 1978 | 10 | 08.77568 | 00 | 10 | 09.30 | -00 | 53 | 53.6 | | | 17.0 | 095 |
| 1978 | RY | 1978 | 10 | 08.77568 | 00 | 10 | 26.60 | -00 | 36 | 43.7 | | | 17.5 | 095 |
| 162 | | 1978 | 10 | 08.77568 | 00 | 10 | 27.18 | -03 | 41 | 23.2 | 0.0 | 1+ | | 095 |
| 1654 | | 1978 | 10 | 08.77568 | 00 | 11 | 19.76 | -04 | 44 | 23.0 | 0.1- | 0 | | 1 095 |
| 1117 | | 1978 | 10 | 08.77568 | 00 | 14 | 34.40 | -04 | 28 | 26.7 | 0.0 | 1+ | | 1 095 |
| 959 | | 1978 | 10 | 08.77568 | 00 | 17 | 37.89 | -04 | 16 | 57.2 | 0.1- | 1+ | | 1 095 |
| 834 | | 1978 | 10 | 08.77568 | 00 | 18 | 25.07 | +01 | 27 | 57.9 | 0.1- | 0 | | 1 095 |
| 1239 | | 1978 | 10 | 08.77568 | 00 | 20 | 22.93 | -00 | 25 | 30.1 | 1.4+ | 10+ | | 095 |
| 717 | | 1978 | 10 | 08.77568 | 00 | 20 | 30.39 | +03 | 33 | 03.2 | 0.2- | 1- | | 1 095 |
| 723 | | 1978 | 10 | 08.77568 | 00 | 21 | 22.49 | -01 | 09 | 25.7 | 0.1- | 0 | | 1 095 |
| 1978 | RE | 1978 | 10 | 09.91619 | 23 | 43 | 02.82 | -03 | 25 | 32.7 | | | 17.0 | 1 095 |
| 30 | | 1978 | 10 | 09.91619 | 23 | 44 | 51.81 | +01 | 59 | 50.7 | 0.1- | 0 | | 1 095 |
| 1978 | RJ | 1978 | 10 | 09.91619 | 23 | 47 | 28.78 | -00 | 09 | 44.7 | | | 17.0 | 1 095 |

| | | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|---|-----|
| 1978 | RO1 | 1978 | 10 | 09.91619 | 23 | 47 | 35.66 | -00 | 54 | 28.7 | | | 17.0 | 1 | 095 |
| 1978 | RH | 1978 | 10 | 09.91619 | 23 | 48 | 30.41 | -04 | 44 | 59.3 | | | 16.5 | 1 | 095 |
| 644 | | 1978 | 10 | 09.91619 | 23 | 49 | 20.41 | -03 | 06 | 50.8 | 0.3- | 2- | | | 095 |
| 1978 | RL1 | 1978 | 10 | 09.91619 | 23 | 50 | 07.38 | -02 | 49 | 00.4 | | | 17.5 | | 095 |
| 1978 | RL | 1978 | 10 | 09.91619 | 23 | 50 | 27.63 | -04 | 13 | 53.8 | | | 17.0 | | 095 |
| 1978 | RJ2 | 1978 | 10 | 09.91619 | 23 | 50 | 50.35 | +01 | 07 | 06.2 | | | 17.5 | | 095 |
| 1978 | RA2 | 1978 | 10 | 09.91619 | 23 | 51 | 00.75 | +00 | 29 | 05.0 | | | 17.5 | | 095 |
| 1978 | RM1 | 1978 | 10 | 09.91619 | 23 | 51 | 08.25 | -02 | 09 | 16.9 | | | 17.5 | | 095 |
| 1978 | RR | 1978 | 10 | 09.91619 | 23 | 52 | 13.66 | -00 | 30 | 26.5 | | | 17.5 | | 095 |
| 1978 | RM | 1978 | 10 | 09.91619 | 23 | 53 | 32.50 | -01 | 09 | 00.8 | | | 17.5 | | 095 |
| 1978 | RO | 1978 | 10 | 09.91619 | 23 | 53 | 36.06 | -00 | 44 | 40.8 | | | 17.0 | | 095 |
| 1124 | | 1978 | 10 | 09.91619 | 23 | 54 | 46.31 | -04 | 42 | 30.8 | 0.1- | 0 | | 1 | 095 |
| 1978 | RU | 1978 | 10 | 09.91619 | 23 | 55 | 03.66 | -01 | 23 | 33.6 | | | 17.5 | | 095 |
| 1978 | RN | 1978 | 10 | 09.91619 | 23 | 56 | 02.28 | -03 | 07 | 58.1 | | | 17.5 | | 095 |
| 1978 | RP | 1978 | 10 | 09.91619 | 23 | 56 | 45.78 | -03 | 50 | 49.6 | | | 17.0 | | 095 |
| 1978 | RR1 | 1978 | 10 | 09.91619 | 23 | 57 | 25.22 | -04 | 37 | 51.0 | | | 17.5 | 1 | 095 |
| 932 | | 1978 | 10 | 09.91619 | 23 | 58 | 36.75 | -02 | 31 | 38.7 | 0.0 | 1- | | | 095 |
| 1978 | TO * | 1978 | 10 | 09.91619 | 23 | 58 | 42.69 | -02 | 29 | 21.1 | | | 17.8 | | 095 |
| 1978 | RS | 1978 | 10 | 09.91619 | 23 | 58 | 58.66 | +03 | 36 | 44.0 | | | 16.0 | 1 | 095 |
| 1978 | RV | 1978 | 10 | 09.91619 | 23 | 59 | 06.03 | -01 | 26 | 59.7 | | | 17.0 | | 095 |
| 1502 | | 1978 | 10 | 09.91619 | 23 | 59 | 35.44 | +02 | 05 | 30.2 | 0.2- | 2- | | | 095 |
| 1978 | RT | 1978 | 10 | 09.91619 | 23 | 59 | 42.50 | -01 | 41 | 17.7 | | | 17.5 | | 095 |
| 2172 | | 1978 | 10 | 09.91619 | 23 | 59 | 56.56 | -05 | 39 | 10.5 | 0.1- | 0 | | 1 | 095 |
| 1978 | RD2 | 1978 | 10 | 09.91619 | 00 | 00 | 54.71 | -04 | 30 | 54.8 | | | 17.5 | 1 | 095 |
| 1978 | RT1 | 1978 | 10 | 09.91619 | 00 | 01 | 12.16 | -04 | 13 | 13.7 | | | 17.8 | | 095 |
| 1978 | TP * | 1978 | 10 | 09.91619 | 00 | 01 | 49.97 | -05 | 06 | 53.3 | | | 17.8 | 1 | 095 |
| 1978 | SR | 1978 | 10 | 09.91619 | 00 | 03 | 15.14 | +01 | 01 | 39.2 | | | 16.0 | | 095 |
| 2123 | | 1978 | 10 | 09.91619 | 00 | 05 | 31.95 | +02 | 02 | 21.2 | 0.1- | 1- | | | 095 |
| 1978 | RV1 | 1978 | 10 | 09.91619 | 00 | 05 | 34.85 | -01 | 12 | 12.7 | | | 16.5 | | 095 |
| 1978 | TQ * | 1978 | 10 | 09.91619 | 00 | 05 | 41.04 | +03 | 45 | 55.0 | | | 17.5 | 1 | 095 |
| 1978 | RU1 | 1978 | 10 | 09.91619 | 00 | 05 | 44.59 | +00 | 20 | 30.7 | | | 17.5 | | 095 |
| 1978 | SP | 1978 | 10 | 09.91619 | 00 | 06 | 51.93 | +01 | 42 | 00.7 | | | 17.0 | | 095 |
| 1978 | RW1 | 1978 | 10 | 09.91619 | 00 | 08 | 06.63 | -01 | 35 | 06.7 | | | 17.5 | | 095 |
| 1978 | RM2 | 1978 | 10 | 09.91619 | 00 | 08 | 23.92 | +01 | 24 | 10.1 | | | 17.5 | | 095 |
| 1978 | TR * | 1978 | 10 | 09.91619 | 00 | 08 | 52.51 | -04 | 26 | 11.2 | | | 17.5 | 1 | 095 |
| 1978 | RW | 1978 | 10 | 09.91619 | 00 | 09 | 24.15 | -00 | 58 | 53.3 | | | 17.0 | | 095 |
| 1978 | RY | 1978 | 10 | 09.91619 | 00 | 09 | 32.29 | -00 | 39 | 01.0 | | | 17.5 | | 095 |
| 162 | | 1978 | 10 | 09.91619 | 00 | 09 | 36.30 | -03 | 45 | 01.9 | 0.0 | 0 | | | 095 |
| 1654 | | 1978 | 10 | 09.91619 | 00 | 10 | 23.48 | -04 | 45 | 11.3 | 0.1- | 1- | | 1 | 095 |
| 1978 | RX | 1978 | 10 | 09.91619 | 00 | 12 | 11.58 | -00 | 57 | 50.0 | | | 17.5 | | 095 |
| 1978 | TS * | 1978 | 10 | 09.91619 | 00 | 13 | 12.71 | -00 | 52 | 05.8 | | | 17.5 | | 095 |
| 1117 | | 1978 | 10 | 09.91619 | 00 | 13 | 40.21 | -04 | 35 | 33.8 | 0.1- | 1- | | 1 | 095 |
| 1978 | RZ | 1978 | 10 | 09.91619 | 00 | 13 | 44.69 | -03 | 11 | 47.8 | | | 17.8 | | 095 |
| 1978 | TT * | 1978 | 10 | 09.91619 | 00 | 13 | 46.20 | +00 | 38 | 32.7 | | | 17.8 | | 095 |
| 1978 | TU * | 1978 | 10 | 09.91619 | 00 | 15 | 59.14 | -00 | 13 | 21.4 | | | 17.5 | | 095 |
| 959 | | 1978 | 10 | 09.91619 | 00 | 16 | 48.22 | -04 | 20 | 07.3 | 0.1- | 1- | | | 095 |
| 1978 | TV * | 1978 | 10 | 09.91619 | 00 | 17 | 02.17 | +02 | 10 | 47.8 | | | 17.8 | | 095 |
| 834 | | 1978 | 10 | 09.91619 | 00 | 17 | 37.94 | +01 | 21 | 34.6 | 0.1- | 0 | | 1 | 095 |
| 1239 | | 1978 | 10 | 09.91619 | 00 | 19 | 23.38 | -00 | 31 | 21.7 | 1.2+ | 9+ | | 1 | 095 |
| 717 | | 1978 | 10 | 09.91619 | 00 | 19 | 42.09 | +03 | 28 | 45.9 | 0.2- | 1- | | 1 | 095 |
| 723 | | 1978 | 10 | 09.91619 | 00 | 20 | 34.28 | -01 | 16 | 07.0 | 0.1- | 1- | | | 095 |
| 454 | | 1978 | 10 | 24.76472 | 23 | 20 | 07.69 | -09 | 13 | 36.2 | 0.3- | 3- | | | 095 |
| 307 | | 1978 | 10 | 24.76472 | 23 | 26 | 45.28 | -13 | 01 | 01.2 | 0.3- | 3- | | | 095 |
| 1346 | | 1978 | 10 | 24.76472 | 23 | 32 | 52.69 | -11 | 17 | 52.2 | 0.3- | 2- | | | 095 |
| 138 | | 1978 | 10 | 24.76472 | 23 | 42 | 18.72 | -06 | 04 | 12.5 | 0.2- | 2- | | 1 | 095 |
| 890 | | 1978 | 10 | 24.76472 | 23 | 49 | 06.25 | -08 | 02 | 27.5 | 0.1- | 0 | | | 095 |
| 30 | | 1978 | 10 | 24.81169 | 23 | 36 | 40.13 | +01 | 03 | 05.8 | 0.4- | 3- | | 1 | 095 |
| 1978 | UY1 * | 1978 | 10 | 24.81169 | 23 | 45 | 37.79 | +01 | 45 | 27.6 | | | 17.0 | | 095 |
| 1978 | UZ1 * | 1978 | 10 | 24.81169 | 23 | 46 | 46.16 | +06 | 15 | 41.8 | | | 17.0 | | 095 |

| | | | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|----|------|---|-----|
| 1502 | | 1978 | 10 | 24.81169 | 23 | 50 | 32.81 | +00 | 40 | 58.0 | 0.5- | 3- | | 1 | 095 |
| 1978 | RS | 1978 | 10 | 24.81169 | 23 | 51 | 29.69 | +02 | 47 | 03.1 | | | 16.0 | | 095 |
| 1978 | SR | 1978 | 10 | 24.81169 | 23 | 55 | 07.47 | +00 | 14 | 49.5 | | | 16.0 | 1 | 095 |
| 2123 | | 1978 | 10 | 24.81169 | 23 | 56 | 26.97 | +01 | 02 | 46.9 | 0.3- | 1- | | | 095 |
| 1978 | UA2 * | 1978 | 10 | 24.81169 | 23 | 57 | 55.19 | +05 | 54 | 07.1 | | | 17.0 | | 095 |
| 1978 | UB2 * | 1978 | 10 | 24.81169 | 00 | 02 | 44.82 | +04 | 15 | 05.7 | | | 17.5 | | 095 |
| 72 | | 1978 | 10 | 24.81169 | 00 | 07 | 50.95 | +03 | 04 | 36.2 | 0.4- | 3- | | | 095 |
| 834 | | 1978 | 10 | 24.81169 | 00 | 08 | 49.59 | +00 | 08 | 40.7 | 0.3- | 2- | | 1 | 095 |
| 717 | | 1978 | 10 | 24.81169 | 00 | 10 | 59.07 | +02 | 41 | 34.6 | 0.4- | 2- | | 1 | 095 |
| 454 | | 1978 | 10 | 29.72894 | 23 | 18 | 32.41 | -09 | 08 | 36.9 | | | | | 095 |
| 307 | | 1978 | 10 | 29.72894 | 23 | 25 | 28.81 | -12 | 57 | 02.3 | | | | | 095 |
| 1346 | | 1978 | 10 | 29.72894 | 23 | 32 | 13.00 | -11 | 42 | 10.3 | | | | | 095 |
| 138 | | 1978 | 10 | 29.72894 | 23 | 41 | 06.25 | -05 | 57 | 42.9 | | | | | 095 |
| 1124 | | 1978 | 10 | 29.72894 | 23 | 43 | 18.88 | -04 | 52 | 55.7 | | | | | 095 |

Note 1: near edge of plate.

OBSERVATIONS MADE AT THE TOKYO ASTRONOMICAL OBSERVATORY'S KISO STATION BY
H. KOSAI, K. HURUKAWA, K. ISHIDA, B. TAKASE, T. AOKI AND G. SASAKI.

| Object | Date | UT | R. A. (1950) | Decl. | Mag. | N | Obs. |
|--------|------|----|--------------|-------------|-------------|------|------|
| 66 | 1977 | 02 | 19.65848 | 11 19 38.94 | +06 33 50.4 | 15 | 381 |
| 66 | 1977 | 02 | 19.69520 | 11 19 37.14 | +06 34 00.0 | 15 | 381 |
| 163 | 1976 | 10 | 22.52097 | 01 45 55.24 | +03 51 59.9 | 16.0 | 381 |
| 163 | 1976 | 10 | 22.57580 | 01 45 52.16 | +03 51 35.1 | 16.0 | 381 |
| 163 | 1976 | 10 | 24.65222 | 01 43 57.36 | +03 36 10.5 | 16.0 | 381 |
| 163 | 1976 | 10 | 24.72768 | 01 43 53.08 | +03 35 37.5 | 16.0 | 381 |
| 232 | 1977 | 02 | 19.65848 | 11 21 31.38 | +05 51 11.9 | 15 | 381 |
| 232 | 1977 | 02 | 19.69520 | 11 21 30.00 | +05 51 29.1 | 15 | 381 |
| 242 | 1976 | 10 | 22.48556 | 01 45 16.33 | +10 31 13.7 | 14.5 | 381 |
| 242 | 1976 | 10 | 22.54941 | 01 45 13.31 | +10 30 42.2 | 14.5 | 381 |
| 242 | 1976 | 10 | 24.58344 | 01 43 38.89 | +10 13 47.4 | 14.5 | 381 |
| 242 | 1976 | 11 | 18.50501 | 01 27 22.78 | +07 06 35.2 | 17.2 | 381 |
| 242 | 1976 | 11 | 18.55639 | 01 27 21.18 | +07 06 18.9 | 17.2 | 381 |
| 242 | 1976 | 11 | 18.61820 | 01 27 19.48 | +07 05 53.8 | 17.2 | 381 |
| 242 | 1976 | 11 | 18.64319 | 01 27 18.72 | +07 05 46.3 | 17.2 | 381 |
| 243 | 1976 | 10 | 24.62306 | 02 06 17.39 | +14 33 14.6 | 17.5 | 381 |
| 243 | 1976 | 10 | 24.69597 | 02 06 13.47 | +14 32 55.9 | 17.5 | 381 |
| 243 | 1976 | 11 | 18.58139 | 01 46 55.17 | +12 47 49.6 | 17.8 | 381 |
| 243 | 1976 | 11 | 18.66681 | 01 46 51.97 | +12 47 30.5 | 17.8 | 381 |
| 260 | 1976 | 10 | 22.52097 | 01 32 46.60 | +03 33 42.1 | 16.5 | 381 |
| 260 | 1976 | 10 | 22.57580 | 01 32 44.23 | +03 33 25.4 | 16.5 | 381 |
| 260 | 1976 | 10 | 24.65222 | 01 31 20.36 | +03 22 56.6 | 16.5 | 381 |
| 260 | 1976 | 10 | 24.72768 | 01 31 17.28 | +03 22 34.6 | 16.5 | 381 |
| 268 | 1976 | 11 | 18.50501 | 01 10 07.01 | +03 59 06.0 | 17.2 | 381 |
| 268 | 1976 | 11 | 18.61820 | 01 10 03.95 | +03 58 52.3 | 17.2 | 381 |
| 274 | 1975 | 11 | 09.49615 | 00 39 09.94 | -00 52 36.0 | 16.5 | 381 |
| 274 | 1975 | 11 | 09.67328 | 00 39 05.02 | -00 52 53.4 | 16.5 | 381 |
| 302 | 1976 | 10 | 24.62306 | 02 07 48.61 | +15 50 31.3 | 17.2 | 381 |
| 302 | 1976 | 10 | 24.69597 | 02 07 44.00 | +15 50 18.5 | 17.2 | 381 |
| 315 | 1975 | 11 | 09.49615 | 00 35 26.14 | +00 28 12.9 | 15.8 | 381 |
| 315 | 1975 | 11 | 09.67328 | 00 35 24.05 | +00 28 01.9 | 15.8 | 381 |
| 315 | 1975 | 11 | 28.58988 | 00 38 01.44 | +00 51 18.6 | 17.2 | 381 |
| 315 | 1975 | 11 | 28.60954 | 00 38 01.86 | +00 51 20.2 | 17.2 | 381 |
| 378 | 1976 | 11 | 18.55639 | 01 15 39.10 | +11 35 01.9 | 17.2 | 381 |
| 378 | 1976 | 11 | 18.64319 | 01 15 37.38 | +11 34 30.0 | 17.2 | 381 |
| 435 | 1977 | 02 | 19.65848 | 11 23 01.01 | +05 54 39.3 | 16.0 | 381 |
| 435 | 1977 | 02 | 19.69520 | 11 22 59.23 | +05 54 49.4 | 16.0 | 381 |
| 490 | 1976 | 10 | 22.52097 | 01 44 26.60 | +03 33 01.1 | 16.0 | 381 |
| 490 | 1976 | 10 | 22.57580 | 01 44 24.22 | +03 32 39.1 | 16.0 | 381 |
| 490 | 1976 | 10 | 24.65222 | 01 42 56.38 | +03 18 45.8 | 16.0 | 381 |

| | | | | | | | | | | | |
|------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 490 | 1976 | 10 | 24.72768 | 01 | 42 | 53.08 | +03 | 18 | 16.0 | 16.0 | 381 |
| 531 | 1975 | 11 | 09.49615 | 00 | 42 | 08.91 | +00 | 50 | 04.6 | 17.3 | 381 |
| 531 | 1975 | 11 | 09.67328 | 00 | 42 | 04.68 | +00 | 48 | 13.6 | 17.3 | 381 |
| 575 | 1977 | 02 | 19.65848 | 11 | 23 | 18.36 | +06 | 58 | 15.9 | 16.0 | 381 |
| 575 | 1977 | 02 | 19.69520 | 11 | 23 | 16.34 | +06 | 58 | 19.0 | 16.0 | 381 |
| 653 | 1977 | 02 | 19.49596 | 09 | 57 | 02.70 | +17 | 00 | 37.8 | 16.5 | 381 |
| 653 | 1977 | 02 | 19.53208 | 09 | 57 | 00.95 | +17 | 00 | 54.1 | 16.5 | 381 |
| 738 | 1977 | 02 | 18.63486 | 10 | 15 | 12.99 | +12 | 40 | 00.3 | 15 | 381 |
| 738 | 1977 | 02 | 18.66889 | 10 | 15 | 11.33 | +12 | 40 | 11.5 | 15 | 381 |
| 738 | 1977 | 02 | 19.57305 | 10 | 14 | 28.72 | +12 | 45 | 15.7 | 15 | 381 |
| 738 | 1977 | 02 | 19.60701 | 10 | 14 | 27.06 | +12 | 45 | 27.5 | 15 | 381 |
| 874 | 1975 | 11 | 09.55776 | 01 | 39 | 21.38 | +04 | 36 | 44.5 | 16.0 | 381 |
| 874 | 1975 | 11 | 09.64040 | 01 | 39 | 18.34 | +04 | 36 | 18.3 | 16.0 | 381 |
| 924 | 1977 | 02 | 19.65848 | 11 | 10 | 26.96 | +07 | 53 | 11.8 | 16.0 | 381 |
| 924 | 1977 | 02 | 19.69520 | 11 | 10 | 25.46 | +07 | 53 | 25.7 | 16.0 | 381 |
| 934 | 1977 | 02 | 18.55569 | 09 | 53 | 21.64 | +12 | 07 | 10.7 | 16.7 | 381 |
| 934 | 1977 | 02 | 18.59487 | 09 | 53 | 19.12 | +12 | 07 | 13.1 | 16.7 | 381 |
| 934 | 1977 | 02 | 19.49596 | 09 | 52 | 24.22 | +12 | 08 | 09.6 | 16.7 | 381 |
| 934 | 1977 | 02 | 19.53208 | 09 | 52 | 22.07 | +12 | 08 | 11.4 | 16.7 | 381 |
| 1002 | 1977 | 02 | 18.63486 | 10 | 21 | 05.03 | +13 | 57 | 33.8 | 16.3 | 381 |
| 1002 | 1977 | 02 | 18.66889 | 10 | 21 | 03.23 | +13 | 57 | 38.4 | 16.3 | 381 |
| 1002 | 1977 | 02 | 19.57305 | 10 | 20 | 13.25 | +13 | 59 | 59.8 | 16.3 | 381 |
| 1002 | 1977 | 02 | 19.60701 | 10 | 20 | 11.31 | +14 | 00 | 04.8 | 16.3 | 381 |
| 1073 | 1977 | 02 | 18.63486 | 10 | 14 | 34.02 | +13 | 04 | 34.8 | 17.8 | 381 |
| 1073 | 1977 | 02 | 18.66889 | 10 | 14 | 32.41 | +13 | 04 | 44.0 | 17.8 | 381 |
| 1073 | 1977 | 02 | 19.57305 | 10 | 13 | 52.01 | +13 | 08 | 24.3 | 17.8 | 381 |
| 1073 | 1977 | 02 | 19.60701 | 10 | 13 | 50.56 | +13 | 08 | 32.0 | 17.8 | 381 |
| 1102 | 1976 | 10 | 24.62306 | 01 | 55 | 15.37 | +14 | 11 | 26.8 | 17.0 | 381 |
| 1102 | 1976 | 10 | 24.69597 | 01 | 55 | 12.05 | +14 | 10 | 44.2 | 17.0 | 381 |
| 1259 | 1977 | 02 | 18.55569 | 10 | 04 | 59.36 | +15 | 26 | 38.2 | 17.2 | 381 |
| 1259 | 1977 | 02 | 18.59487 | 10 | 04 | 57.38 | +15 | 26 | 49.8 | 17.2 | 381 |
| 1259 | 1977 | 02 | 19.49596 | 10 | 04 | 13.35 | +15 | 30 | 59.8 | 17.2 | 381 |
| 1259 | 1977 | 02 | 19.53208 | 10 | 04 | 11.57 | +15 | 31 | 09.5 | 17.2 | 381 |
| 1261 | 1975 | 11 | 09.70133 | 02 | 11 | 55.99 | +11 | 30 | 38.6 | 17.0 | 381 |
| 1261 | 1975 | 11 | 09.72867 | 02 | 11 | 54.77 | +11 | 30 | 32.2 | 17.0 | 381 |
| 1271 | 1976 | 12 | 21.64180 | 06 | 03 | 28.72 | +17 | 18 | 19.8 | 16.5 | 381 |
| 1271 | 1976 | 12 | 21.66542 | 06 | 03 | 27.32 | +17 | 18 | 22.5 | 16.5 | 381 |
| 1581 | 1977 | 02 | 18.55569 | 09 | 55 | 23.40 | +15 | 23 | 35.5 | 17.9 | 381 |
| 1581 | 1977 | 02 | 18.59487 | 09 | 55 | 21.45 | +15 | 23 | 46.3 | 17.9 | 381 |
| 1581 | 1977 | 02 | 19.49596 | 09 | 54 | 38.64 | +15 | 28 | 03.8 | 17.0 | 381 |
| 1581 | 1977 | 02 | 19.53208 | 09 | 54 | 36.89 | +15 | 28 | 13.5 | 17.0 | 381 |
| 1621 | 1976 | 11 | 18.50501 | 01 | 31 | 12.96 | +05 | 43 | 43.6 | 17.7 | 381 |
| 1621 | 1976 | 11 | 18.61820 | 01 | 31 | 09.71 | +05 | 43 | 20.4 | 17.7 | 381 |
| 1704 | 1977 | 02 | 18.70152 | 11 | 19 | 15.56 | +02 | 25 | 40.5 | 16.5 | 381 |
| 1704 | 1977 | 02 | 19.65848 | 11 | 18 | 30.88 | +02 | 29 | 53.3 | 16.5 | 381 |
| 1704 | 1977 | 02 | 19.69520 | 11 | 18 | 29.09 | +02 | 30 | 02.4 | 16.5 | 381 |
| 1793 | 1976 | 10 | 24.62306 | 01 | 51 | 43.20 | +12 | 11 | 53.3 | 17.5 | 381 |
| 1793 | 1976 | 10 | 24.69597 | 01 | 51 | 38.50 | +12 | 11 | 24.4 | 17.5 | 381 |
| 1793 | 1976 | 11 | 18.55639 | 01 | 29 | 50.49 | +09 | 48 | 33.9 | 18.5 | 381 |
| 1793 | 1976 | 11 | 18.64319 | 01 | 29 | 47.13 | +09 | 48 | 11.3 | 18.5 | 381 |
| 1822 | 1976 | 10 | 22.48556 | 01 | 40 | 14.70 | +10 | 48 | 16.0 | 17.5 | 381 |
| 1822 | 1976 | 10 | 22.54941 | 01 | 40 | 10.58 | +10 | 47 | 51.7 | 17.5 | 381 |
| 1822 | 1976 | 10 | 24.58344 | 01 | 38 | 03.39 | +10 | 34 | 48.6 | 17.5 | 381 |
| 1822 | 1976 | 11 | 18.55639 | 01 | 17 | 30.90 | +08 | 22 | 03.7 | 18.7 | 381 |
| 1822 | 1976 | 11 | 18.64319 | 01 | 17 | 28.02 | +08 | 21 | 45.0 | 18.7 | 381 |
| 1905 | 1976 | 10 | 22.48556 | 01 | 32 | 56.79 | +09 | 15 | 19.5 | 17.2 | 381 |
| 1905 | 1976 | 10 | 22.54941 | 01 | 32 | 52.88 | +09 | 14 | 53.0 | 17.2 | 381 |
| 1905 | 1976 | 10 | 24.58344 | 01 | 30 | 52.41 | +09 | 00 | 40.9 | 17.2 | 381 |
| 1905 | 1976 | 11 | 18.50501 | 01 | 12 | 13.86 | +06 | 43 | 53.6 | 18.4 | 381 |

| | | | | | | | | | | | |
|------|------|----|----------|----|----|-------|-----|----|------|------|-------|
| 1905 | 1976 | 11 | 18.61820 | 01 | 12 | 10.63 | +06 | 43 | 30.2 | 18.4 | 381 |
| 1912 | 1975 | 11 | 09.49615 | 00 | 42 | 35.59 | +00 | 28 | 11.8 | 16.0 | 381 |
| 1912 | 1975 | 11 | 09.67328 | 00 | 42 | 30.98 | +00 | 28 | 03.0 | 16.0 | 381 |
| 1912 | 1975 | 11 | 28.58988 | 00 | 39 | 07.09 | +00 | 43 | 30.4 | 17.0 | 381 |
| 1912 | 1975 | 11 | 28.60954 | 00 | 39 | 07.15 | +00 | 43 | 33.6 | 17.0 | 381 |
| 1938 | 1975 | 11 | 09.55776 | 01 | 29 | 45.88 | +05 | 43 | 49.0 | 17.6 | 381 |
| 1938 | 1975 | 11 | 09.64040 | 01 | 29 | 41.86 | +05 | 43 | 24.6 | 17.6 | 381 |
| 1967 | 1975 | 11 | 09.55776 | 01 | 38 | 04.61 | +07 | 07 | 47.9 | 15 | 381 |
| 1967 | 1975 | 11 | 09.64040 | 01 | 38 | 00.37 | +07 | 07 | 44.5 | 15 | 381 |
| 1969 | 1976 | 10 | 24.62306 | 02 | 00 | 09.06 | +12 | 05 | 46.2 | 18.5 | 381 |
| 1969 | 1976 | 10 | 24.69597 | 02 | 00 | 05.57 | +12 | 05 | 26.2 | 18.5 | 381 |
| 1972 | 1975 | 11 | 09.49615 | 00 | 32 | 29.86 | +00 | 40 | 21.0 | 17.2 | 381 |
| 1972 | 1975 | 11 | 09.67328 | 00 | 32 | 25.01 | +00 | 40 | 26.7 | 17.2 | 381 |
| 1972 | 1975 | 11 | 26.47947 | 00 | 29 | 52.88 | +01 | 18 | 41.6 | 17.3 | 381 |
| 1972 | 1975 | 11 | 26.52526 | 00 | 29 | 53.07 | +01 | 18 | 51.7 | 17.3 | 381 |
| 1972 | 1975 | 11 | 28.58988 | 00 | 30 | 12.57 | +01 | 27 | 17.9 | 17.7 | 381 |
| 1972 | 1975 | 11 | 28.60954 | 00 | 30 | 12.70 | +01 | 27 | 20.9 | 17.7 | 381 |
| 1976 | 1975 | 11 | 09.55776 | 01 | 36 | 58.09 | +06 | 40 | 45.1 | 17.5 | 381 |
| 1976 | 1975 | 11 | 09.64040 | 01 | 36 | 53.91 | +06 | 40 | 26.8 | 17.5 | 381 |
| 1976 | 1977 | 02 | 18.63486 | 10 | 25 | 42.83 | +13 | 46 | 26.0 | 17.2 | 381 |
| 1976 | 1977 | 02 | 18.66889 | 10 | 25 | 40.88 | +13 | 46 | 39.3 | 17.2 | 381 |
| 1976 | 1977 | 02 | 19.57305 | 10 | 24 | 49.18 | +13 | 52 | 21.9 | 17.2 | 381 |
| 1976 | 1977 | 02 | 19.60701 | 10 | 24 | 47.08 | +13 | 52 | 35.1 | 17.2 | 381 |
| 1982 | 1975 | 11 | 09.70133 | 02 | 07 | 34.24 | +12 | 19 | 11.2 | 16.5 | 381 |
| 1982 | 1975 | 11 | 09.72867 | 02 | 07 | 32.41 | +12 | 19 | 10.6 | 16.5 | 381 |
| 2032 | 1976 | 10 | 22.48556 | 01 | 30 | 25.66 | +09 | 16 | 16.0 | 17.0 | 381 |
| 2032 | 1976 | 10 | 22.54941 | 01 | 30 | 22.53 | +09 | 16 | 00.3 | 17.0 | 381 |
| 2032 | 1976 | 10 | 24.58344 | 01 | 28 | 46.40 | +09 | 07 | 48.7 | 17.0 | 381 |
| 2032 | 1976 | 11 | 18.50501 | 01 | 13 | 27.63 | +07 | 50 | 11.6 | 18.5 | 381 |
| 2032 | 1976 | 11 | 18.55639 | 01 | 13 | 26.41 | +07 | 50 | 06.9 | 18.5 | 381 |
| 2032 | 1976 | 11 | 18.61820 | 01 | 13 | 24.80 | +07 | 49 | 58.9 | 18.5 | 381 |
| 2032 | 1976 | 11 | 18.64319 | 01 | 13 | 24.25 | +07 | 49 | 57.5 | 18.5 | 381 |
| 2032 | 1976 | 12 | 21.57306 | 01 | 13 | 11.45 | +08 | 02 | 17.2 | 18.0 | 381 |
| 2032 | 1976 | 12 | 21.59944 | 01 | 13 | 11.95 | +08 | 02 | 20.5 | 18.0 | 381 |
| 2051 | 1976 | 10 | 24.62306 | 02 | 00 | 47.54 | +12 | 26 | 45.6 | 17.3 | 381 |
| 2051 | 1976 | 10 | 24.69597 | 02 | 00 | 43.67 | +12 | 26 | 23.9 | 17.3 | 381 |
| 2055 | 1976 | 12 | 23.61889 | 05 | 25 | 46.39 | +54 | 49 | 33.2 | 18.5 | 381 |
| 2055 | 1976 | 12 | 23.64251 | 05 | 25 | 43.27 | +54 | 49 | 27.7 | 18.5 | 381 |
| 2060 | 1976 | 10 | 22.48556 | 01 | 48 | 44.66 | +11 | 08 | 27.3 | 18.5 | 1 381 |
| 2060 | 1976 | 10 | 22.54941 | 01 | 48 | 43.95 | +11 | 08 | 22.6 | | 1 381 |
| 2060 | 1976 | 10 | 24.58344 | 01 | 48 | 22.31 | +11 | 06 | 11.7 | | 1 381 |
| 2110 | 1977 | 02 | 18.55569 | 09 | 59 | 24.23 | +12 | 34 | 13.4 | 18.0 | 381 |
| 2110 | 1977 | 02 | 18.59487 | 09 | 59 | 21.77 | +12 | 34 | 26.5 | 18.0 | 381 |
| 2110 | 1977 | 02 | 19.49596 | 09 | 58 | 24.97 | +12 | 39 | 54.7 | 18.1 | 381 |
| 2110 | 1977 | 02 | 19.53208 | 09 | 58 | 22.70 | +12 | 40 | 07.3 | 18.1 | 381 |
| 2113 | 1976 | 10 | 24.62306 | 02 | 00 | 09.38 | +14 | 11 | 14.8 | 18.0 | 381 |
| 2113 | 1976 | 10 | 24.69597 | 02 | 00 | 04.58 | +14 | 11 | 07.0 | 18.0 | 381 |
| 2113 | 1976 | 11 | 18.58139 | 01 | 37 | 40.93 | +13 | 30 | 25.9 | 18.2 | 381 |
| 2113 | 1976 | 11 | 18.66681 | 01 | 37 | 37.51 | +13 | 30 | 26.6 | 18.2 | 381 |
| 2155 | 1977 | 02 | 19.57305 | 10 | 32 | 24.32 | +12 | 54 | 01.8 | 17.5 | 381 |
| 2155 | 1977 | 02 | 19.60701 | 10 | 32 | 22.61 | +12 | 54 | 10.8 | 17.5 | 381 |
| 2225 | 1977 | 02 | 18.63486 | 10 | 26 | 49.97 | +14 | 35 | 24.5 | 16.7 | 381 |
| 2225 | 1977 | 02 | 18.66889 | 10 | 26 | 48.19 | +14 | 35 | 35.3 | 16.7 | 381 |
| 2225 | 1977 | 02 | 19.57305 | 10 | 26 | 02.94 | +14 | 40 | 30.6 | 16.7 | 381 |
| 2225 | 1977 | 02 | 19.60701 | 10 | 26 | 01.20 | +14 | 40 | 41.6 | 16.7 | 381 |
| 2242 | 1977 | 02 | 18.70152 | 11 | 11 | 13.29 | +05 | 39 | 36.3 | 17.3 | 381 |
| 2242 | 1977 | 02 | 19.65848 | 11 | 10 | 18.68 | +05 | 43 | 48.1 | 17.3 | 381 |
| 2242 | 1977 | 02 | 19.69520 | 11 | 10 | 16.57 | +05 | 43 | 58.6 | 17.3 | 381 |

| | | | | | | | | | | | | | |
|------|-------|------|----|----------|----|----|-------|-----|----|------|------|---|-----|
| 2271 | | 1976 | 10 | 22.52097 | 01 | 47 | 58.27 | +05 | 43 | 25.5 | 17.8 | 2 | 381 |
| 2271 | | 1976 | 10 | 22.57580 | 01 | 47 | 55.42 | +05 | 43 | 08.8 | 17.8 | 2 | 381 |
| 2271 | | 1976 | 10 | 24.65222 | 01 | 46 | 10.95 | +05 | 32 | 51.0 | 17.8 | 2 | 381 |
| 2271 | | 1976 | 10 | 24.72768 | 01 | 46 | 07.12 | +05 | 32 | 29.5 | 17.8 | 2 | 381 |
| 1975 | UF | 1975 | 11 | 09.55776 | 01 | 33 | 59.00 | +06 | 00 | 29.5 | 17.8 | | 381 |
| 1975 | UF | 1975 | 11 | 09.64040 | 01 | 33 | 55.89 | +06 | 00 | 16.9 | 17.8 | | 381 |
| 1975 | VD2 | 1975 | 11 | 09.49615 | 00 | 37 | 19.52 | +00 | 41 | 49.4 | 16.1 | | 381 |
| 1975 | VD2 | 1975 | 11 | 09.67328 | 00 | 37 | 15.73 | +00 | 41 | 38.8 | 16.1 | | 381 |
| 1975 | VD2 | 1975 | 11 | 28.58988 | 00 | 34 | 34.49 | +00 | 49 | 11.5 | 17.5 | | 381 |
| 1975 | VD2 | 1975 | 11 | 28.60954 | 00 | 34 | 34.55 | +00 | 49 | 13.3 | 17.5 | | 381 |
| 1975 | VE2 | 1975 | 11 | 09.49615 | 00 | 37 | 34.47 | +01 | 45 | 29.9 | 17.0 | | 381 |
| 1975 | VE2 | 1975 | 11 | 09.67328 | 00 | 37 | 30.71 | +01 | 45 | 10.8 | 17.0 | | 381 |
| 1975 | VF2 | 1975 | 11 | 09.49615 | 00 | 36 | 44.10 | -00 | 31 | 52.4 | 17.2 | | 381 |
| 1975 | VF2 | 1975 | 11 | 09.67328 | 00 | 36 | 38.58 | -00 | 32 | 05.9 | 17.2 | | 381 |
| 1975 | VF2 | 1975 | 11 | 26.47947 | 00 | 31 | 32.73 | -00 | 28 | 47.8 | 17.8 | | 381 |
| 1975 | VF2 | 1975 | 11 | 26.52526 | 00 | 31 | 32.50 | -00 | 28 | 43.0 | 17.8 | | 381 |
| 1975 | VF2 | 1975 | 11 | 28.58988 | 00 | 31 | 23.46 | -00 | 25 | 11.7 | 17.8 | | 381 |
| 1975 | VF2 | 1975 | 11 | 28.60954 | 00 | 31 | 23.29 | -00 | 25 | 12.2 | 17.8 | | 381 |
| 1975 | VM2 | 1975 | 11 | 09.49615 | 00 | 42 | 05.97 | +01 | 15 | 04.6 | 17.2 | | 381 |
| 1975 | VM2 | 1975 | 11 | 09.67328 | 00 | 42 | 00.68 | +01 | 14 | 56.8 | 17.2 | | 381 |
| 1975 | VM2 | 1975 | 11 | 28.58988 | 00 | 37 | 20.38 | +01 | 28 | 25.9 | 17.3 | | 381 |
| 1975 | VM2 | 1975 | 11 | 28.60954 | 00 | 37 | 20.37 | +01 | 28 | 29.2 | 17.3 | | 381 |
| 1975 | VN2 | 1975 | 11 | 09.49615 | 00 | 41 | 37.23 | +00 | 16 | 25.2 | 16.2 | | 381 |
| 1975 | VN2 | 1975 | 11 | 09.67328 | 00 | 41 | 30.27 | +00 | 17 | 10.6 | 16.2 | | 381 |
| 1975 | VN2 | 1975 | 11 | 28.58988 | 00 | 34 | 54.92 | +02 | 03 | 34.3 | 16.0 | | 381 |
| 1975 | VN2 | 1975 | 11 | 28.60954 | 00 | 34 | 54.85 | +02 | 03 | 41.8 | 16.0 | | 381 |
| 1975 | VO2 | 1975 | 11 | 09.49615 | 00 | 43 | 22.68 | +00 | 46 | 38.8 | 17.3 | | 381 |
| 1975 | VO2 | 1975 | 11 | 09.67328 | 00 | 43 | 16.42 | +00 | 46 | 30.4 | 17.3 | | 381 |
| 1975 | VO2 | 1975 | 11 | 28.58988 | 00 | 37 | 35.61 | +01 | 05 | 46.0 | 17.8 | | 381 |
| 1975 | VO2 | 1975 | 11 | 28.60954 | 00 | 37 | 35.48 | +01 | 05 | 49.1 | 17.8 | | 381 |
| 1975 | VF3 | 1975 | 11 | 09.70133 | 01 | 58 | 15.19 | +10 | 50 | 03.1 | 17.4 | | 381 |
| 1975 | VF3 | 1975 | 11 | 09.72867 | 01 | 58 | 12.75 | +10 | 49 | 56.0 | 17.4 | | 381 |
| 1975 | VG3 | 1975 | 11 | 09.70133 | 01 | 59 | 36.67 | +10 | 14 | 57.9 | 17.5 | | 381 |
| 1975 | VG3 | 1975 | 11 | 09.72867 | 01 | 59 | 35.50 | +10 | 14 | 53.6 | 17.5 | | 381 |
| 1975 | VT8 | 1975 | 11 | 09.49615 | 00 | 37 | 19.51 | +02 | 04 | 48.6 | 17.3 | | 381 |
| 1975 | VT8 | 1975 | 11 | 09.67328 | 00 | 37 | 15.05 | +02 | 04 | 30.5 | 17.3 | | 381 |
| 1975 | VO9 * | 1975 | 11 | 09.49615 | 00 | 32 | 42.48 | +02 | 22 | 31.6 | 17.5 | | 381 |
| 1975 | VO9 | 1975 | 11 | 09.67328 | 00 | 32 | 36.27 | +02 | 23 | 03.3 | 17.5 | | 381 |
| 1975 | VP9 * | 1975 | 11 | 09.49615 | 00 | 34 | 44.42 | -00 | 31 | 20.4 | 17.6 | | 381 |
| 1975 | VP9 | 1975 | 11 | 09.67328 | 00 | 34 | 41.36 | -00 | 31 | 54.2 | 17.6 | | 381 |
| 1975 | VQ9 * | 1975 | 11 | 09.55776 | 01 | 30 | 45.42 | +04 | 38 | 11.9 | 17.6 | | 381 |
| 1975 | VQ9 | 1975 | 11 | 09.64040 | 01 | 30 | 41.89 | +04 | 37 | 52.2 | 17.6 | | 381 |
| 1975 | VR9 * | 1975 | 11 | 09.55776 | 01 | 31 | 09.77 | +06 | 30 | 29.8 | 17.1 | | 381 |
| 1975 | VR9 | 1975 | 11 | 09.64040 | 01 | 31 | 08.70 | +06 | 29 | 58.4 | 17.1 | | 381 |
| 1975 | VS9 * | 1975 | 11 | 09.55776 | 01 | 33 | 45.84 | +07 | 53 | 53.9 | 17.6 | | 381 |
| 1975 | VS9 | 1975 | 11 | 09.64040 | 01 | 33 | 42.83 | +07 | 53 | 39.0 | 17.6 | | 381 |
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| 1975 | VV9 * | 1975 | 11 | 09.55776 | 01 | 43 | 36.09 | +06 | 53 | 27.7 | 18.0 | | 381 |
| 1975 | VV9 | 1975 | 11 | 09.64040 | 01 | 43 | 32.78 | +06 | 53 | 11.8 | 18.0 | | 381 |
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| 1975 | VX9 | 1975 | 11 | 09.72867 | 02 | 05 | 50.44 | +10 | 10 | 39.3 | 17.5 | | 381 |
| 1975 | VY9 * | 1975 | 11 | 09.70133 | 02 | 09 | 59.56 | +10 | 07 | 54.6 | 17.1 | | 381 |
| 1975 | VY9 | 1975 | 11 | 09.72867 | 02 | 09 | 57.97 | +10 | 07 | 50.0 | 17.1 | | 381 |
| 1975 | WS1 * | 1975 | 11 | 26.47947 | 00 | 17 | 05.48 | +00 | 59 | 48.2 | 17.6 | | 381 |
| 1975 | WS1 | 1975 | 11 | 26.52526 | 00 | 17 | 05.79 | +00 | 59 | 55.6 | 17.6 | | 381 |

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|------|-----|---|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1975 | WT1 | * | 1975 | 11 | 26.47947 | 00 | 17 | 25.05 | +02 | 07 | 09.0 | 18.3 | 381 |
| 1975 | WT1 | | 1975 | 11 | 26.52526 | 00 | 17 | 24.74 | +02 | 07 | 17.0 | 18.3 | 381 |
| 1975 | WU1 | * | 1975 | 11 | 26.47947 | 00 | 19 | 26.99 | +01 | 12 | 45.0 | 17.9 | 381 |
| 1975 | WU1 | | 1975 | 11 | 26.52526 | 00 | 19 | 28.47 | +01 | 12 | 52.2 | 17.9 | 381 |
| 1975 | WV1 | * | 1975 | 11 | 26.47947 | 00 | 19 | 32.93 | +02 | 08 | 18.1 | 18.2 | 381 |
| 1975 | WV1 | | 1975 | 11 | 26.52526 | 00 | 19 | 33.04 | +02 | 08 | 22.8 | 18.2 | 381 |
| 1975 | WW1 | * | 1975 | 11 | 26.47947 | 00 | 20 | 54.53 | +00 | 11 | 57.9 | 18.0 | 381 |
| 1975 | WW1 | | 1975 | 11 | 26.52526 | 00 | 20 | 53.86 | +00 | 12 | 13.3 | 18.0 | 381 |
| 1975 | WX1 | * | 1975 | 11 | 28.58988 | 00 | 35 | 11.06 | +01 | 39 | 26.6 | 17.5 | 381 |
| 1975 | WX1 | | 1975 | 11 | 28.60954 | 00 | 35 | 11.21 | +01 | 39 | 28.6 | 17.5 | 381 |
| 1975 | WY1 | * | 1975 | 11 | 28.58988 | 00 | 38 | 36.90 | +00 | 34 | 27.4 | 17.9 | 381 |
| 1975 | WY1 | | 1975 | 11 | 28.60954 | 00 | 38 | 36.89 | +00 | 34 | 28.8 | 17.9 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 22.48556 | 01 | 45 | 04.11 | +07 | 39 | 01.6 | 17.5 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 22.52097 | 01 | 45 | 01.50 | +07 | 39 | 15.1 | 18.2 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 22.54941 | 01 | 44 | 59.45 | +07 | 39 | 25.1 | 17.5 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 22.57580 | 01 | 44 | 57.46 | +07 | 39 | 34.9 | 18.2 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 24.58344 | 01 | 42 | 37.73 | +07 | 52 | 04.4 | 17.5 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 24.65222 | 01 | 42 | 32.65 | +07 | 52 | 29.8 | 18.2 | 381 |
| 1976 | UQ1 | | 1976 | 10 | 24.72768 | 01 | 42 | 27.26 | +07 | 52 | 57.1 | 18.2 | 381 |
| 1976 | US1 | | 1976 | 10 | 22.48556 | 01 | 46 | 18.93 | +11 | 52 | 37.3 | 17.6 | 381 |
| 1976 | US1 | | 1976 | 10 | 22.54941 | 01 | 46 | 14.50 | +11 | 52 | 39.3 | 17.6 | 381 |
| 1976 | US1 | | 1976 | 10 | 24.58344 | 01 | 43 | 59.06 | +11 | 53 | 28.1 | 17.6 | 381 |
| 1976 | US1 | | 1976 | 11 | 18.55639 | 01 | 20 | 04.96 | +12 | 07 | 56.2 | 18.6 | 381 |
| 1976 | US1 | | 1976 | 11 | 18.64319 | 01 | 20 | 01.19 | +12 | 08 | 02.2 | 18.6 | 381 |
| 1976 | UT1 | | 1976 | 10 | 22.48556 | 01 | 48 | 03.66 | +12 | 48 | 21.5 | 18.2 | 381 |
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| 1976 | UW1 | | 1976 | 10 | 22.48556 | 01 | 49 | 19.83 | +11 | 01 | 08.8 | 18.0 | 381 |
| 1976 | UW1 | | 1976 | 10 | 22.54941 | 01 | 49 | 15.72 | +11 | 01 | 01.7 | 18.0 | 381 |
| 1976 | UW1 | | 1976 | 10 | 24.58344 | 01 | 47 | 06.43 | +10 | 57 | 03.0 | 18.0 | 381 |
| 1976 | UA2 | | 1976 | 10 | 24.62306 | 01 | 48 | 30.72 | +13 | 33 | 16.3 | 18.2 | 381 |
| 1976 | UA2 | | 1976 | 10 | 24.69597 | 01 | 48 | 25.97 | +13 | 32 | 53.5 | 18.2 | 381 |
| 1976 | UB2 | | 1976 | 10 | 24.62306 | 01 | 49 | 39.41 | +12 | 44 | 34.4 | 18.3 | 381 |
| 1976 | UB2 | | 1976 | 10 | 24.69597 | 01 | 49 | 35.57 | +12 | 44 | 12.7 | 18.3 | 381 |
| 1976 | UC2 | | 1976 | 10 | 24.62306 | 01 | 49 | 39.92 | +17 | 26 | 32.4 | 18.6 | 381 |
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| 1976 | UK2 | | 1976 | 10 | 24.69597 | 01 | 56 | 34.11 | +13 | 12 | 02.7 | 17.8 | 381 |
| 1976 | UK2 | | 1976 | 11 | 18.58139 | 01 | 34 | 33.70 | +12 | 10 | 44.5 | 18.5 | 381 |
| 1976 | UK2 | | 1976 | 11 | 18.66681 | 01 | 34 | 30.40 | +12 | 10 | 36.2 | 18.5 | 381 |
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| 1976 | UL2 | | 1976 | 10 | 24.69597 | 01 | 56 | 40.76 | +12 | 40 | 34.8 | 18.2 | 381 |
| 1976 | UN2 | | 1976 | 10 | 24.62306 | 01 | 59 | 03.63 | +15 | 11 | 43.7 | 18.5 | 381 |
| 1976 | UN2 | | 1976 | 10 | 24.69597 | 01 | 58 | 58.90 | +15 | 11 | 13.1 | 18.5 | 381 |
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| 1976 UW5 * | 1976 10 22.48556 | 01 29 18.67 | +12 19 22.0 | 18.6 | 381 |
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| 1976 UF6 | 1976 10 24.58344 | 01 28 59.25 | +10 06 26.0 | 18.2 | 381 |
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| 1976 | UM6 | | 1976 | 10 | 22.54941 | 01 | 31 | 03.30 | +11 | 33 | 04.1 | 18.5 | 381 |
| 1976 | UM6 | | 1976 | 10 | 24.58344 | 01 | 29 | 12.35 | +11 | 27 | 31.5 | 18.5 | 381 |
| 1976 | UN6 | * | 1976 | 10 | 22.48556 | 01 | 31 | 10.75 | +07 | 53 | 08.2 | 18.5 | 381 |
| 1976 | UN6 | | 1976 | 10 | 22.52097 | 01 | 31 | 08.94 | +07 | 52 | 59.7 | 18.9 | 381 |
| 1976 | UN6 | | 1976 | 10 | 22.54941 | 01 | 31 | 07.72 | +07 | 52 | 53.4 | 18.5 | 381 |
| 1976 | UN6 | | 1976 | 10 | 22.57580 | 01 | 31 | 06.26 | +07 | 52 | 46.3 | 18.9 | 381 |
| 1976 | UN6 | | 1976 | 10 | 24.58344 | 01 | 29 | 34.85 | +07 | 45 | 17.2 | 18.5 | 381 |
| 1976 | UO6 | * | 1976 | 10 | 22.48556 | 01 | 31 | 29.75 | +08 | 19 | 10.2 | 18.8 | 381 |
| 1976 | UO6 | | 1976 | 10 | 22.54941 | 01 | 31 | 26.56 | +08 | 18 | 51.6 | 18.8 | 381 |
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| 1976 | UP6 | * | 1976 | 10 | 22.48556 | 01 | 31 | 45.96 | +11 | 30 | 28.7 | 18.2 | 381 |
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| 1976 | US6 | * | 1976 | 10 | 22.48556 | 01 | 32 | 02.06 | +07 | 10 | 35.0 | 18.0 | 381 |
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| 1976 | US6 | | 1976 | 10 | 22.57580 | 01 | 31 | 57.69 | +07 | 10 | 13.0 | 18.6 | 381 |
| 1976 | US6 | | 1976 | 10 | 24.65222 | 01 | 30 | 23.02 | +07 | 02 | 34.9 | 18.6 | 381 |
| 1976 | UT6 | * | 1976 | 10 | 22.48556 | 01 | 32 | 06.17 | +07 | 32 | 56.3 | 17.0 | 381 |
| 1976 | UT6 | | 1976 | 10 | 22.52097 | 01 | 32 | 03.70 | +07 | 32 | 53.6 | 18.3 | 381 |
| 1976 | UT6 | | 1976 | 10 | 22.54941 | 01 | 32 | 01.83 | +07 | 32 | 53.4 | 17.0 | 381 |
| 1976 | UT6 | | 1976 | 10 | 22.57580 | 01 | 32 | 00.01 | +07 | 32 | 51.1 | 18.3 | 381 |
| 1976 | UT6 | | 1976 | 10 | 24.58344 | 01 | 29 | 50.54 | +07 | 31 | 31.5 | 17.0 | 381 |
| 1976 | UT6 | | 1976 | 10 | 24.65222 | 01 | 29 | 45.76 | +07 | 31 | 26.1 | 18.3 | 381 |
| 1976 | UT6 | | 1976 | 10 | 24.72768 | 01 | 29 | 40.84 | +07 | 31 | 22.4 | 18.3 | 381 |
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| 1976 | UU6 | | 1976 | 10 | 22.54941 | 01 | 32 | 05.04 | +11 | 02 | 37.1 | 18.8 | 381 |
| 1976 | UU6 | | 1976 | 10 | 24.58344 | 01 | 29 | 55.08 | +10 | 59 | 53.5 | 18.8 | 381 |
| 1976 | UV6 | * | 1976 | 10 | 22.48556 | 01 | 32 | 11.73 | +09 | 09 | 54.0 | 19.0 | 381 |
| 1976 | UV6 | | 1976 | 10 | 22.54941 | 01 | 32 | 08.97 | +09 | 09 | 29.7 | 19.0 | 381 |
| 1976 | UW6 | * | 1976 | 10 | 22.48556 | 01 | 32 | 13.02 | +11 | 06 | 25.2 | 18.3 | 381 |
| 1976 | UW6 | | 1976 | 10 | 22.54941 | 01 | 32 | 09.10 | +11 | 06 | 09.2 | 18.3 | 381 |
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| 1976 | UZ6 | | 1976 | 10 | 24.58344 | 01 | 30 | 41.03 | +08 | 10 | 08.1 | 18.5 | 381 |
| 1976 | UA7 | * | 1976 | 10 | 22.48556 | 01 | 32 | 44.61 | +08 | 59 | 56.7 | 18.5 | 381 |
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| 1976 | UC7 | | 1976 | 10 | 24.65222 | 01 | 30 | 55.91 | +07 | 19 | 17.1 | 18.7 | 381 |

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| 1976 | UD7 | * | 1976 | 10 | 22.48556 | 01 | 32 | 58.87 | +08 | 00 | 27.1 | 18.5 | 381 |
| 1976 | UD7 | | 1976 | 10 | 22.54941 | 01 | 32 | 55.34 | +08 | 00 | 01.2 | 18.5 | 381 |
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| 1976 | UE7 | | 1976 | 10 | 24.58344 | 01 | 31 | 54.44 | +08 | 04 | 06.7 | 18.3 | 381 |
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| 1976 | UG7 | | 1976 | 10 | 22.57580 | 01 | 33 | 51.34 | +07 | 35 | 48.4 | 18.6 | 381 |
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| 1976 | UH7 | | 1976 | 10 | 22.57580 | 01 | 34 | 43.14 | +07 | 14 | 22.8 | 18.6 | 381 |
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| 1976 | UJ7 | * | 1976 | 10 | 22.48556 | 01 | 34 | 51.88 | +08 | 27 | 45.5 | 18.0 | 381 |
| 1976 | UJ7 | | 1976 | 10 | 22.54941 | 01 | 34 | 48.06 | +08 | 27 | 31.1 | 18.0 | 381 |
| 1976 | UJ7 | | 1976 | 10 | 24.58344 | 01 | 32 | 51.80 | +08 | 19 | 59.6 | 18.0 | 381 |
| 1976 | UK7 | * | 1976 | 10 | 22.48556 | 01 | 34 | 54.35 | +10 | 47 | 59.9 | 18.8 | 381 |
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| 1976 | UN7 | | 1976 | 10 | 24.58344 | 01 | 33 | 26.08 | +08 | 28 | 02.5 | 18.5 | 381 |
| 1976 | UO7 | * | 1976 | 10 | 22.48556 | 01 | 35 | 49.89 | +08 | 46 | 30.0 | 17.5 | 381 |
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| 1976 | UR7 | * | 1976 | 10 | 22.48556 | 01 | 36 | 33.42 | +08 | 34 | 30.8 | 18.3 | 381 |
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| 1976 | UT7 | | 1976 | 10 | 22.52097 | 01 | 36 | 46.60 | +07 | 39 | 09.0 | 18.7 | 381 |
| 1976 | UT7 | | 1976 | 10 | 22.54941 | 01 | 36 | 45.30 | +07 | 39 | 02.0 | 18.3 | 381 |
| 1976 | UT7 | | 1976 | 10 | 22.57580 | 01 | 36 | 43.95 | +07 | 38 | 55.4 | 18.7 | 381 |
| 1976 | UT7 | | 1976 | 10 | 24.58344 | 01 | 35 | 08.77 | +07 | 30 | 35.0 | 18.3 | 381 |
| 1976 | UU7 | * | 1976 | 10 | 22.48556 | 01 | 36 | 52.86 | +09 | 50 | 58.0 | 18.8 | 381 |
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| 1976 | UV7 | * | 1976 | 10 | 22.48556 | 01 | 36 | 57.13 | +10 | 29 | 35.4 | 18.6 | 381 |

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| 1976 UV7 | 1976 | 10 | 22.54941 | 01 | 36 | 54.04 | +10 | 29 | 11.7 | 18.6 | 381 |
| 1976 UV7 | 1976 | 10 | 24.58344 | 01 | 35 | 16.88 | +10 | 16 | 28.1 | 18.0 | 381 |
| 1976 UW7 * | 1976 | 10 | 22.48556 | 01 | 36 | 58.95 | +11 | 40 | 35.9 | 18.7 | 381 |
| 1976 UW7 | 1976 | 10 | 22.54941 | 01 | 36 | 55.77 | +11 | 40 | 15.0 | 18.7 | 381 |
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| 1976 UX7 | 1976 | 10 | 22.54941 | 01 | 36 | 56.74 | +11 | 43 | 36.0 | 18.7 | 381 |
| 1976 UY7 * | 1976 | 10 | 22.48556 | 01 | 37 | 07.20 | +09 | 29 | 18.0 | 18.6 | 381 |
| 1976 UY7 | 1976 | 10 | 22.54941 | 01 | 37 | 03.86 | +09 | 28 | 56.5 | 18.6 | 381 |
| 1976 UY7 | 1976 | 10 | 24.58344 | 01 | 35 | 21.05 | +09 | 17 | 22.9 | 18.6 | 381 |
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| 1976 UZ7 | 1976 | 10 | 22.54941 | 01 | 37 | 04.89 | +10 | 11 | 34.3 | 18.4 | 381 |
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| 1976 UZ7 | 1976 | 11 | 18.50501 | 01 | 21 | 30.57 | +06 | 56 | 14.7 | 18.7 | 381 |
| 1976 UZ7 | 1976 | 11 | 18.61820 | 01 | 21 | 28.03 | +06 | 55 | 36.7 | 18.7 | 381 |
| 1976 UA8 * | 1976 | 10 | 22.48556 | 01 | 37 | 10.24 | +07 | 32 | 38.1 | 18.5 | 381 |
| 1976 UA8 | 1976 | 10 | 22.52097 | 01 | 37 | 08.49 | +07 | 32 | 11.0 | 18.6 | 381 |
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| 1976 UB8 | 1976 | 10 | 22.54941 | 01 | 37 | 15.69 | +10 | 24 | 21.3 | 18.8 | 381 |
| 1976 UC8 * | 1976 | 10 | 22.48556 | 01 | 37 | 26.37 | +07 | 15 | 34.8 | 18.3 | 381 |
| 1976 UC8 | 1976 | 10 | 22.52097 | 01 | 37 | 24.25 | +07 | 15 | 33.5 | 18.8 | 381 |
| 1976 UC8 | 1976 | 10 | 22.54941 | 01 | 37 | 22.64 | +07 | 15 | 32.7 | 18.3 | 381 |
| 1976 UC8 | 1976 | 10 | 22.57580 | 01 | 37 | 21.04 | +07 | 15 | 31.7 | 18.8 | 381 |
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| 1976 UC8 | 1976 | 10 | 24.65222 | 01 | 35 | 23.13 | +07 | 14 | 21.2 | 18.8 | 381 |
| 1976 UD8 * | 1976 | 10 | 22.48556 | 01 | 37 | 27.39 | +09 | 16 | 58.4 | 18.8 | 381 |
| 1976 UD8 | 1976 | 10 | 22.54941 | 01 | 37 | 23.79 | +09 | 16 | 35.3 | 18.8 | 381 |
| 1976 UD8 | 1976 | 10 | 24.58344 | 01 | 35 | 36.88 | +09 | 04 | 31.5 | 18.8 | 381 |
| 1976 UE8 * | 1976 | 10 | 22.48556 | 01 | 37 | 35.11 | +12 | 22 | 51.0 | 18.8 | 381 |
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| 1976 UF8 * | 1976 | 10 | 22.48556 | 01 | 38 | 01.94 | +10 | 46 | 29.8 | 18.8 | 381 |
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| 1976 UF8 | 1976 | 10 | 24.58344 | 01 | 36 | 19.18 | +10 | 35 | 48.5 | 18.8 | 381 |
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| 1976 UG8 | 1976 | 10 | 22.52097 | 01 | 38 | 10.62 | +07 | 23 | 27.7 | 18.9 | 381 |
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| 1976 UG8 | 1976 | 10 | 22.57580 | 01 | 38 | 08.03 | +07 | 23 | 12.0 | 18.9 | 381 |
| 1976 UG8 | 1976 | 10 | 24.58344 | 01 | 36 | 35.72 | +07 | 13 | 40.3 | 18.3 | 381 |
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| 1976 UH8 | 1976 | 10 | 22.54941 | 01 | 38 | 13.27 | +10 | 12 | 10.6 | 18.5 | 381 |
| 1976 UH8 | 1976 | 10 | 24.58344 | 01 | 36 | 28.76 | +10 | 01 | 11.4 | 18.5 | 381 |
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| 1976 UL8 | 1976 | 10 | 24.58344 | 01 | 36 | 19.11 | +08 | 02 | 00.4 | 18.3 | 381 |
| 1976 UM8 * | 1976 | 10 | 22.48556 | 01 | 38 | 25.37 | +08 | 20 | 14.8 | 18.5 | 381 |
| 1976 UM8 | 1976 | 10 | 22.54941 | 01 | 38 | 22.10 | +08 | 19 | 59.6 | 18.5 | 381 |
| 1976 UM8 | 1976 | 10 | 24.58344 | 01 | 36 | 39.73 | +08 | 12 | 03.2 | 18.5 | 381 |
| 1976 UN8 * | 1976 | 10 | 22.48556 | 01 | 38 | 27.29 | +07 | 49 | 22.1 | 18.5 | 381 |
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| 1976 UN8 | 1976 | 10 | 22.54941 | 01 | 38 | 25.18 | +07 | 48 | 34.7 | 18.5 | 381 |

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| 1976 UN8 | 1976 | 10 | 22.57580 | 01 | 38 | 24.25 | +07 | 48 | 15.9 | 18.8 | 381 |
| 1976 UN8 | 1976 | 10 | 24.58344 | 01 | 37 | 24.24 | +07 | 23 | 50.2 | 18.5 | 381 |
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| 1976 UO8 | 1976 | 10 | 22.54941 | 01 | 38 | 24.49 | +11 | 23 | 44.5 | 18.6 | 381 |
| 1976 UO8 | 1976 | 10 | 24.58344 | 01 | 36 | 58.42 | +11 | 05 | 47.5 | 18.6 | 381 |
| 1976 UP8 * | 1976 | 10 | 22.48556 | 01 | 38 | 34.66 | +12 | 01 | 10.8 | 18.9 | 381 |
| 1976 UP8 | 1976 | 10 | 22.54941 | 01 | 38 | 31.37 | +12 | 00 | 54.5 | 18.9 | 381 |
| 1976 UP8 | 1976 | 10 | 24.58344 | 01 | 36 | 50.76 | +11 | 51 | 38.9 | 18.9 | 381 |
| 1976 UQ8 * | 1976 | 10 | 22.48556 | 01 | 38 | 42.87 | +09 | 37 | 04.9 | 19.0 | 381 |
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| 1976 UR8 * | 1976 | 10 | 22.48556 | 01 | 38 | 47.78 | +09 | 21 | 19.7 | 18.6 | 381 |
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| 1976 US8 * | 1976 | 10 | 22.48556 | 01 | 38 | 53.48 | +10 | 56 | 51.8 | 18.9 | 381 |
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| 1976 UT8 * | 1976 | 10 | 22.48556 | 01 | 38 | 59.18 | +09 | 54 | 42.0 | 18.3 | 381 |
| 1976 UT8 | 1976 | 10 | 22.54941 | 01 | 38 | 55.08 | +09 | 54 | 24.6 | 18.3 | 381 |
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| 1976 UU8 * | 1976 | 10 | 22.48556 | 01 | 39 | 02.06 | +09 | 14 | 50.8 | 18.8 | 381 |
| 1976 UU8 | 1976 | 10 | 22.54941 | 01 | 38 | 59.11 | +09 | 14 | 14.8 | 18.8 | 381 |
| 1976 UU8 | 1976 | 10 | 24.58344 | 01 | 37 | 30.64 | +08 | 54 | 43.3 | 18.8 | 381 |
| 1976 UV8 * | 1976 | 10 | 22.48556 | 01 | 39 | 32.51 | +11 | 10 | 15.4 | 18.7 | 381 |
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| 1976 UW8 | 1976 | 10 | 22.54941 | 01 | 39 | 46.22 | +11 | 26 | 20.1 | 18.8 | 381 |
| 1976 UX8 * | 1976 | 10 | 22.48556 | 01 | 39 | 49.69 | +12 | 02 | 06.7 | 17.8 | 381 |
| 1976 UX8 | 1976 | 10 | 22.54941 | 01 | 39 | 45.49 | +12 | 02 | 09.2 | 17.8 | 381 |
| 1976 UX8 | 1976 | 10 | 24.58344 | 01 | 37 | 38.25 | +12 | 03 | 14.0 | 17.8 | 381 |
| 1976 UY8 * | 1976 | 10 | 22.48556 | 01 | 39 | 52.89 | +09 | 30 | 52.0 | 19.2 | 381 |
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| 1976 UF9 | 1976 | 10 | 24.58344 | 01 | 39 | 44.55 | +10 | 45 | 06.7 | 18.7 | 381 |
| 1976 UG9 * | 1976 | 10 | 22.48556 | 01 | 41 | 34.55 | +11 | 58 | 38.6 | 18.6 | 381 |
| 1976 UG9 | 1976 | 10 | 22.54941 | 01 | 41 | 31.63 | +11 | 58 | 12.4 | 18.6 | 381 |
| 1976 UG9 | 1976 | 10 | 24.58344 | 01 | 40 | 01.09 | +11 | 44 | 01.0 | 18.6 | 381 |
| 1976 UH9 * | 1976 | 10 | 22.48556 | 01 | 41 | 39.39 | +11 | 57 | 15.0 | 18.8 | 381 |
| 1976 UH9 | 1976 | 10 | 22.54941 | 01 | 41 | 35.95 | +11 | 56 | 57.8 | 18.8 | 381 |
| 1976 UJ9 * | 1976 | 10 | 22.48556 | 01 | 42 | 01.73 | +10 | 40 | 41.5 | 18.8 | 381 |

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| 1976 UJ9 | 1976 | 10 | 22.54941 | 01 | 41 | 58.80 | +10 | 40 | 11.7 | 18.8 | 381 |
| 1976 UK9 * | 1976 | 10 | 22.48556 | 01 | 42 | 19.05 | +12 | 40 | 25.1 | 18.6 | 381 |
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| 1976 UL9 * | 1976 | 10 | 22.48556 | 01 | 42 | 24.57 | +08 | 21 | 43.0 | 18.3 | 381 |
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| 1976 UN9 * | 1976 | 10 | 22.48556 | 01 | 42 | 46.76 | +09 | 53 | 13.8 | 18.4 | 381 |
| 1976 UN9 | 1976 | 10 | 22.54941 | 01 | 42 | 43.59 | +09 | 52 | 43.7 | 18.4 | 381 |
| 1976 UN9 | 1976 | 10 | 24.58344 | 01 | 41 | 05.18 | +09 | 36 | 44.8 | 18.4 | 381 |
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| 1976 UQ9 | 1976 | 10 | 22.54941 | 01 | 43 | 08.66 | +09 | 29 | 18.5 | 18.7 | 381 |
| 1976 UR9 * | 1976 | 10 | 22.48556 | 01 | 43 | 12.86 | +10 | 59 | 03.7 | 18.3 | 381 |
| 1976 UR9 | 1976 | 10 | 22.54941 | 01 | 43 | 09.49 | +10 | 58 | 48.5 | 18.3 | 381 |
| 1976 UR9 | 1976 | 10 | 24.58344 | 01 | 41 | 24.94 | +10 | 50 | 35.1 | 18.3 | 381 |
| 1976 US9 * | 1976 | 10 | 22.48556 | 01 | 43 | 13.22 | +11 | 46 | 42.6 | 18.7 | 381 |
| 1976 US9 | 1976 | 10 | 22.54941 | 01 | 43 | 09.69 | +11 | 46 | 15.7 | 18.7 | 381 |
| 1976 US9 | 1976 | 10 | 24.58344 | 01 | 41 | 22.14 | +11 | 31 | 21.6 | 18.7 | 381 |
| 1976 UT9 * | 1976 | 10 | 22.48556 | 01 | 43 | 27.29 | +07 | 34 | 28.3 | 17.3 | 381 |
| 1976 UT9 | 1976 | 10 | 22.52097 | 01 | 43 | 25.42 | +07 | 34 | 07.7 | 18.5 | 381 |
| 1976 UT9 | 1976 | 10 | 22.54941 | 01 | 43 | 23.97 | +07 | 33 | 51.7 | 17.3 | 381 |
| 1976 UT9 | 1976 | 10 | 22.57580 | 01 | 43 | 22.59 | +07 | 33 | 36.1 | 18.5 | 381 |
| 1976 UT9 | 1976 | 10 | 24.58344 | 01 | 41 | 44.18 | +07 | 14 | 33.8 | 17.3 | 381 |
| 1976 UT9 | 1976 | 10 | 24.65222 | 01 | 41 | 40.60 | +07 | 13 | 54.5 | 18.5 | 381 |
| 1976 UT9 | 1976 | 10 | 24.72768 | 01 | 41 | 36.84 | +07 | 13 | 12.6 | 18.5 | 381 |
| 1976 UU9 * | 1976 | 10 | 22.48556 | 01 | 43 | 35.38 | +10 | 47 | 21.1 | 18.8 | 381 |
| 1976 UU9 | 1976 | 10 | 22.54941 | 01 | 43 | 32.15 | +10 | 46 | 41.2 | 18.8 | 381 |
| 1976 UV9 * | 1976 | 10 | 22.48556 | 01 | 43 | 36.43 | +07 | 26 | 23.4 | 18.8 | 381 |
| 1976 UV9 | 1976 | 10 | 22.52097 | 01 | 43 | 34.52 | +07 | 26 | 19.8 | 18.8 | 381 |
| 1976 UV9 | 1976 | 10 | 22.54941 | 01 | 43 | 33.02 | +07 | 26 | 16.1 | 18.8 | 381 |
| 1976 UV9 | 1976 | 10 | 22.57580 | 01 | 43 | 31.64 | +07 | 26 | 12.7 | 18.8 | 381 |
| 1976 UV9 | 1976 | 10 | 24.58344 | 01 | 41 | 50.04 | +07 | 22 | 26.1 | 18.8 | 381 |
| 1976 UW9 * | 1976 | 10 | 22.48556 | 01 | 43 | 44.99 | +12 | 09 | 16.3 | 18.2 | 381 |
| 1976 UW9 | 1976 | 10 | 22.54941 | 01 | 43 | 40.18 | +12 | 09 | 40.1 | 18.2 | 381 |
| 1976 UW9 | 1976 | 10 | 24.58344 | 01 | 41 | 13.36 | +12 | 21 | 52.2 | 18.2 | 381 |
| 1976 UX9 * | 1976 | 10 | 22.48556 | 01 | 43 | 49.28 | +07 | 45 | 14.8 | 17.8 | 381 |
| 1976 UX9 | 1976 | 10 | 22.52097 | 01 | 43 | 47.52 | +07 | 45 | 04.0 | 18.7 | 381 |
| 1976 UX9 | 1976 | 10 | 22.54941 | 01 | 43 | 46.08 | +07 | 44 | 55.2 | 17.8 | 381 |
| 1976 UX9 | 1976 | 10 | 22.57580 | 01 | 43 | 44.86 | +07 | 44 | 47.3 | 18.7 | 381 |
| 1976 UX9 | 1976 | 10 | 24.58344 | 01 | 42 | 07.38 | +07 | 34 | 38.2 | 17.8 | 381 |
| 1976 UX9 | 1976 | 10 | 24.65222 | 01 | 42 | 03.80 | +07 | 34 | 15.9 | 18.7 | 381 |
| 1976 UY9 * | 1976 | 10 | 22.48556 | 01 | 44 | 02.05 | +09 | 18 | 57.2 | 18.8 | 381 |
| 1976 UY9 | 1976 | 10 | 22.54941 | 01 | 43 | 57.97 | +09 | 18 | 52.1 | 18.8 | 381 |
| 1976 UZ9 * | 1976 | 10 | 22.48556 | 01 | 44 | 04.75 | +10 | 56 | 49.8 | 18.6 | 381 |
| 1976 UZ9 | 1976 | 10 | 22.54941 | 01 | 44 | 01.83 | +10 | 56 | 33.9 | 18.6 | 381 |
| 1976 UZ9 | 1976 | 10 | 24.58344 | 01 | 42 | 28.66 | +10 | 47 | 45.3 | 18.6 | 381 |
| 1976 UA10* | 1976 | 10 | 22.48556 | 01 | 44 | 05.61 | +12 | 47 | 40.2 | 18.7 | 381 |
| 1976 UA10 | 1976 | 10 | 22.54941 | 01 | 44 | 01.83 | +12 | 47 | 17.3 | 18.7 | 381 |
| 1976 UB10* | 1976 | 10 | 22.48556 | 01 | 44 | 10.64 | +11 | 24 | 56.3 | 19.0 | 381 |
| 1976 UB10 | 1976 | 10 | 22.54941 | 01 | 44 | 06.78 | +11 | 24 | 42.5 | 19.0 | 381 |
| 1976 UC10* | 1976 | 10 | 22.48556 | 01 | 44 | 18.43 | +07 | 58 | 45.4 | 19.0 | 381 |
| 1976 UC10 | 1976 | 10 | 22.54941 | 01 | 44 | 14.70 | +07 | 58 | 22.1 | 19.0 | 381 |

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|------------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 UC10 | 1976 | 10 | 24.58344 | 01 | 42 | 20.09 | +07 | 46 | 22.2 | 19.0 | 381 |
| 1976 UD10* | 1976 | 10 | 22.48556 | 01 | 44 | 20.09 | +08 | 23 | 19.3 | 18.0 | 381 |
| 1976 UD10 | 1976 | 10 | 22.54941 | 01 | 44 | 17.04 | +08 | 23 | 01.2 | 18.0 | 381 |
| 1976 UD10 | 1976 | 10 | 24.58344 | 01 | 42 | 42.90 | +08 | 13 | 32.3 | 18.0 | 381 |
| 1976 UE10* | 1976 | 10 | 22.48556 | 01 | 44 | 24.22 | +12 | 11 | 50.5 | 18.9 | 381 |
| 1976 UE10 | 1976 | 10 | 22.54941 | 01 | 44 | 20.46 | +12 | 11 | 39.1 | 18.9 | 381 |
| 1976 UF10* | 1976 | 10 | 22.48556 | 01 | 44 | 31.25 | +10 | 20 | 11.8 | 18.7 | 381 |
| 1976 UF10 | 1976 | 10 | 22.54941 | 01 | 44 | 27.77 | +10 | 19 | 55.2 | 18.7 | 381 |
| 1976 UF10 | 1976 | 10 | 24.58344 | 01 | 42 | 42.68 | +10 | 11 | 03.0 | 18.7 | 381 |
| 1976 UG10* | 1976 | 10 | 22.48556 | 01 | 44 | 34.05 | +08 | 23 | 41.2 | 18.5 | 381 |
| 1976 UG10 | 1976 | 10 | 22.54941 | 01 | 44 | 30.94 | +08 | 23 | 22.0 | 18.5 | 381 |
| 1976 UG10 | 1976 | 10 | 24.58344 | 01 | 42 | 54.15 | +08 | 13 | 21.5 | 18.5 | 381 |
| 1976 UH10* | 1976 | 10 | 22.48556 | 01 | 44 | 41.11 | +10 | 59 | 07.6 | 18.2 | 381 |
| 1976 UH10 | 1976 | 10 | 22.54941 | 01 | 44 | 37.86 | +10 | 58 | 30.5 | 18.2 | 381 |
| 1976 UH10 | 1976 | 10 | 24.58344 | 01 | 42 | 58.97 | +10 | 38 | 44.0 | 18.2 | 381 |
| 1976 UJ10* | 1976 | 10 | 22.48556 | 01 | 44 | 51.81 | +11 | 04 | 16.5 | 18.8 | 381 |
| 1976 UJ10 | 1976 | 10 | 22.54941 | 01 | 44 | 48.32 | +11 | 04 | 10.0 | 18.8 | 381 |
| 1976 UJ10 | 1976 | 10 | 24.58344 | 01 | 43 | 22.98 | +11 | 01 | 33.8 | 18.8 | 381 |
| 1976 UK10* | 1976 | 10 | 22.48556 | 01 | 44 | 56.30 | +08 | 20 | 40.6 | 18.8 | 381 |
| 1976 UK10 | 1976 | 10 | 22.54941 | 01 | 44 | 51.78 | +08 | 21 | 01.0 | 18.8 | 381 |
| 1976 UK10 | 1976 | 10 | 24.58344 | 01 | 42 | 35.30 | +08 | 31 | 46.4 | 18.8 | 381 |
| 1976 UL10* | 1976 | 10 | 22.48556 | 01 | 44 | 56.63 | +11 | 18 | 20.0 | 18.6 | 381 |
| 1976 UL10 | 1976 | 10 | 22.54941 | 01 | 44 | 53.14 | +11 | 18 | 02.0 | 18.6 | 381 |
| 1976 UL10 | 1976 | 10 | 24.58344 | 01 | 43 | 04.67 | +11 | 08 | 04.7 | 18.6 | 381 |
| 1976 UM10* | 1976 | 10 | 22.48556 | 01 | 45 | 18.07 | +11 | 32 | 47.0 | 18.5 | 381 |
| 1976 UM10 | 1976 | 10 | 22.54941 | 01 | 45 | 14.27 | +11 | 32 | 34.9 | 18.5 | 381 |
| 1976 UM10 | 1976 | 10 | 24.58344 | 01 | 43 | 15.46 | +11 | 26 | 00.0 | 18.5 | 381 |
| 1976 UN10* | 1976 | 10 | 22.48556 | 01 | 45 | 21.02 | +11 | 07 | 27.7 | 18.7 | 381 |
| 1976 UN10 | 1976 | 10 | 22.54941 | 01 | 45 | 17.37 | +11 | 07 | 17.9 | 18.7 | 381 |
| 1976 UO10* | 1976 | 10 | 22.48556 | 01 | 45 | 36.46 | +08 | 08 | 04.6 | 18.3 | 381 |
| 1976 UO10 | 1976 | 10 | 22.54941 | 01 | 45 | 33.72 | +08 | 07 | 33.2 | 18.3 | 381 |
| 1976 UO10 | 1976 | 10 | 24.58344 | 01 | 44 | 09.18 | +07 | 51 | 07.3 | 18.3 | 381 |
| 1976 UP10* | 1976 | 10 | 22.48556 | 01 | 45 | 39.19 | +10 | 57 | 50.3 | 18.8 | 381 |
| 1976 UP10 | 1976 | 10 | 22.54941 | 01 | 45 | 35.07 | +10 | 57 | 25.0 | 18.8 | 381 |
| 1976 UQ10* | 1976 | 10 | 22.48556 | 01 | 45 | 40.00 | +12 | 16 | 22.5 | 18.6 | 381 |
| 1976 UQ10 | 1976 | 10 | 22.54941 | 01 | 45 | 36.25 | +12 | 16 | 12.8 | 18.6 | 381 |
| 1976 UQ10 | 1976 | 10 | 24.58344 | 01 | 43 | 38.02 | +12 | 10 | 22.8 | 18.6 | 381 |
| 1976 UR10* | 1976 | 10 | 22.48556 | 01 | 45 | 40.27 | +09 | 47 | 16.0 | 18.8 | 381 |
| 1976 UR10 | 1976 | 10 | 22.54941 | 01 | 45 | 36.92 | +09 | 47 | 01.8 | 18.8 | 381 |
| 1976 UR10 | 1976 | 10 | 24.58344 | 01 | 43 | 54.04 | +09 | 39 | 35.8 | 18.8 | 381 |
| 1976 US10* | 1976 | 10 | 22.48556 | 01 | 45 | 53.96 | +10 | 53 | 26.3 | 18.5 | 381 |
| 1976 US10 | 1976 | 10 | 22.54941 | 01 | 45 | 49.48 | +10 | 53 | 25.2 | 18.5 | 381 |
| 1976 US10 | 1976 | 10 | 24.58344 | 01 | 43 | 32.38 | +10 | 52 | 49.1 | 18.5 | 381 |
| 1976 UT10* | 1976 | 10 | 22.48556 | 01 | 46 | 07.88 | +09 | 49 | 12.6 | 18.0 | 381 |
| 1976 UT10 | 1976 | 10 | 22.54941 | 01 | 46 | 04.88 | +09 | 48 | 57.8 | 18.0 | 381 |
| 1976 UT10 | 1976 | 10 | 24.58344 | 01 | 44 | 30.77 | +09 | 41 | 06.0 | 18.0 | 381 |
| 1976 UU10* | 1976 | 10 | 22.48556 | 01 | 46 | 20.09 | +10 | 48 | 16.9 | 18.5 | 381 |
| 1976 UU10 | 1976 | 10 | 22.54941 | 01 | 46 | 16.94 | +10 | 47 | 44.3 | 18.5 | 381 |
| 1976 UV10* | 1976 | 10 | 22.48556 | 01 | 46 | 32.40 | +08 | 41 | 11.4 | 18.8 | 381 |
| 1976 UV10 | 1976 | 10 | 22.54941 | 01 | 46 | 29.17 | +08 | 40 | 51.6 | 18.8 | 381 |
| 1976 UW10* | 1976 | 10 | 22.48556 | 01 | 46 | 59.87 | +08 | 38 | 54.2 | 18.8 | 381 |
| 1976 UW10 | 1976 | 10 | 22.54941 | 01 | 46 | 56.25 | +08 | 38 | 42.8 | 18.8 | 381 |
| 1976 UW10 | 1976 | 10 | 24.58344 | 01 | 45 | 01.76 | +08 | 32 | 33.9 | 18.8 | 381 |
| 1976 UX10* | 1976 | 10 | 22.48556 | 01 | 47 | 05.43 | +08 | 12 | 53.3 | 18.6 | 381 |
| 1976 UX10 | 1976 | 10 | 22.54941 | 01 | 47 | 02.35 | +08 | 11 | 35.3 | 18.6 | 381 |
| 1976 UX10 | 1976 | 10 | 24.58344 | 01 | 45 | 27.84 | +07 | 29 | 42.7 | 18.6 | 381 |
| 1976 UY10* | 1976 | 10 | 22.48556 | 01 | 47 | 07.11 | +10 | 29 | 31.5 | 18.2 | 381 |
| 1976 UY10 | 1976 | 10 | 22.54941 | 01 | 47 | 02.90 | +10 | 29 | 37.2 | 18.2 | 381 |
| 1976 UY10 | 1976 | 10 | 24.58344 | 01 | 44 | 51.13 | +10 | 32 | 39.6 | 18.2 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | UZ10* | 1976 | 10 | 22.48556 | 01 | 47 | 14.82 | +11 | 51 | 29.8 | 18.8 | 381 |
| 1976 | UZ10 | 1976 | 10 | 22.54941 | 01 | 47 | 11.90 | +11 | 51 | 16.9 | 18.8 | 381 |
| 1976 | UA11* | 1976 | 10 | 22.48556 | 01 | 47 | 23.48 | +12 | 03 | 51.8 | 18.7 | 381 |
| 1976 | UA11 | 1976 | 10 | 22.54941 | 01 | 47 | 19.68 | +12 | 03 | 41.1 | 18.7 | 381 |
| 1976 | UB11* | 1976 | 10 | 22.48556 | 01 | 47 | 37.11 | +10 | 34 | 29.4 | 18.8 | 381 |
| 1976 | UB11 | 1976 | 10 | 22.54941 | 01 | 47 | 33.03 | +10 | 34 | 06.5 | 18.8 | 381 |
| 1976 | UB11 | 1976 | 10 | 24.58344 | 01 | 46 | 08.45 | +10 | 33 | 34.4 | 18.8 | 381 |
| 1976 | UC11* | 1976 | 10 | 22.48556 | 01 | 47 | 41.52 | +08 | 47 | 01.4 | 19.0 | 381 |
| 1976 | UC11 | 1976 | 10 | 22.54941 | 01 | 47 | 38.78 | +08 | 46 | 23.6 | 19.0 | 381 |
| 1976 | UD11* | 1976 | 10 | 22.48556 | 01 | 47 | 43.22 | +09 | 44 | 00.7 | 18.7 | 381 |
| 1976 | UD11 | 1976 | 10 | 22.54941 | 01 | 47 | 39.54 | +09 | 43 | 48.9 | 18.7 | 381 |
| 1976 | UD11 | 1976 | 10 | 24.58344 | 01 | 45 | 45.39 | +09 | 37 | 18.5 | 18.7 | 381 |
| 1976 | UE11* | 1976 | 10 | 22.48556 | 01 | 47 | 55.42 | +07 | 27 | 59.0 | 18.5 | 381 |
| 1976 | UE11 | 1976 | 10 | 22.52097 | 01 | 47 | 53.82 | +07 | 27 | 51.7 | 18.7 | 381 |
| 1976 | UE11 | 1976 | 10 | 22.54941 | 01 | 47 | 52.45 | +07 | 27 | 45.4 | 18.5 | 381 |
| 1976 | UE11 | 1976 | 10 | 22.57580 | 01 | 47 | 51.26 | +07 | 27 | 38.5 | 18.7 | 381 |
| 1976 | UE11 | 1976 | 10 | 24.58344 | 01 | 46 | 18.44 | +07 | 20 | 16.8 | 18.5 | 381 |
| 1976 | UE11 | 1976 | 10 | 24.65222 | 01 | 46 | 15.36 | +07 | 20 | 03.1 | 18.7 | 381 |
| 1976 | UF11* | 1976 | 10 | 22.48556 | 01 | 48 | 02.39 | +08 | 58 | 18.3 | 18.3 | 381 |
| 1976 | UF11 | 1976 | 10 | 22.54941 | 01 | 47 | 59.53 | +08 | 57 | 52.0 | 18.3 | 381 |
| 1976 | UF11 | 1976 | 10 | 24.58344 | 01 | 46 | 32.23 | +08 | 43 | 46.2 | 18.3 | 381 |
| 1976 | UG11* | 1976 | 10 | 22.48556 | 01 | 48 | 08.45 | +09 | 26 | 28.0 | 18.7 | 381 |
| 1976 | UG11 | 1976 | 10 | 22.54941 | 01 | 48 | 05.06 | +09 | 26 | 02.5 | 18.7 | 381 |
| 1976 | UG11 | 1976 | 10 | 24.58344 | 01 | 47 | 03.70 | +09 | 13 | 48.7 | 18.7 | 381 |
| 1976 | UH11* | 1976 | 10 | 22.48556 | 01 | 48 | 08.89 | +07 | 51 | 24.2 | 19.0 | 381 |
| 1976 | UH11 | 1976 | 10 | 22.52097 | 01 | 48 | 06.80 | +07 | 51 | 16.7 | 18.8 | 381 |
| 1976 | UH11 | 1976 | 10 | 22.54941 | 01 | 48 | 05.14 | +07 | 51 | 10.4 | 19.0 | 381 |
| 1976 | UH11 | 1976 | 10 | 22.57580 | 01 | 48 | 03.47 | +07 | 51 | 03.0 | 18.8 | 381 |
| 1976 | UJ11* | 1976 | 10 | 22.48556 | 01 | 48 | 12.24 | +09 | 25 | 24.6 | 18.7 | 381 |
| 1976 | UJ11 | 1976 | 10 | 22.54941 | 01 | 48 | 08.99 | +09 | 25 | 04.7 | 18.7 | 381 |
| 1976 | UJ11 | 1976 | 10 | 24.58344 | 01 | 46 | 21.68 | +09 | 12 | 22.8 | 18.7 | 381 |
| 1976 | UK11* | 1976 | 10 | 22.48556 | 01 | 48 | 16.48 | +09 | 36 | 54.1 | 18.6 | 381 |
| 1976 | UK11 | 1976 | 10 | 22.54941 | 01 | 48 | 13.20 | +09 | 36 | 41.8 | 18.6 | 381 |
| 1976 | UK11 | 1976 | 10 | 24.58344 | 01 | 46 | 29.85 | +09 | 30 | 02.2 | 18.6 | 381 |
| 1976 | UL11* | 1976 | 10 | 22.48556 | 01 | 48 | 26.26 | +09 | 42 | 11.9 | 18.7 | 381 |
| 1976 | UL11 | 1976 | 10 | 22.54941 | 01 | 48 | 22.67 | +09 | 42 | 11.4 | 18.7 | 381 |
| 1976 | UL11 | 1976 | 10 | 24.58344 | 01 | 46 | 30.24 | +09 | 41 | 48.6 | 18.7 | 381 |
| 1976 | UM11* | 1976 | 10 | 22.48556 | 01 | 48 | 30.74 | +09 | 02 | 47.7 | 18.2 | 381 |
| 1976 | UM11 | 1976 | 10 | 22.54941 | 01 | 48 | 25.94 | +09 | 03 | 02.6 | 18.2 | 381 |
| 1976 | UM11 | 1976 | 10 | 24.58344 | 01 | 45 | 58.73 | +09 | 10 | 51.7 | 18.2 | 381 |
| 1976 | UN11* | 1976 | 10 | 22.48556 | 01 | 48 | 52.24 | +09 | 26 | 33.7 | 18.8 | 381 |
| 1976 | UN11 | 1976 | 10 | 22.54941 | 01 | 48 | 48.78 | +09 | 26 | 10.4 | 18.8 | 381 |
| 1976 | UN11 | 1976 | 10 | 24.58344 | 01 | 46 | 29.66 | +09 | 14 | 35.2 | 18.8 | 381 |
| 1976 | UO11* | 1976 | 10 | 22.48556 | 01 | 48 | 57.91 | +10 | 02 | 56.6 | 18.9 | 381 |
| 1976 | UO11 | 1976 | 10 | 22.54941 | 01 | 48 | 55.06 | +10 | 02 | 40.6 | 18.9 | 381 |
| 1976 | UP11* | 1976 | 10 | 22.48556 | 01 | 49 | 13.88 | +08 | 43 | 51.6 | 18.5 | 381 |
| 1976 | UP11 | 1976 | 10 | 22.54941 | 01 | 49 | 10.66 | +08 | 43 | 31.7 | 18.5 | 381 |
| 1976 | UP11 | 1976 | 10 | 24.58344 | 01 | 47 | 31.97 | +08 | 33 | 09.3 | 18.5 | 381 |
| 1976 | UQ11* | 1976 | 10 | 22.48556 | 01 | 49 | 48.15 | +07 | 43 | 21.4 | 19.0 | 381 |
| 1976 | UQ11 | 1976 | 10 | 22.52097 | 01 | 49 | 46.16 | +07 | 43 | 16.7 | 18.9 | 381 |
| 1976 | UQ11 | 1976 | 10 | 22.54941 | 01 | 49 | 44.47 | +07 | 43 | 11.6 | 19.0 | 381 |
| 1976 | UQ11 | 1976 | 10 | 22.57580 | 01 | 49 | 43.06 | +07 | 43 | 06.1 | 18.9 | 381 |
| 1976 | UQ11 | 1976 | 10 | 24.58344 | 01 | 47 | 50.81 | +07 | 37 | 45.1 | 19.0 | 381 |
| 1976 | UR11* | 1976 | 10 | 22.48556 | 01 | 49 | 53.15 | +10 | 43 | 30.6 | 18.7 | 381 |
| 1976 | UR11 | 1976 | 10 | 22.54941 | 01 | 49 | 49.66 | +10 | 43 | 05.5 | 18.7 | 381 |
| 1976 | UR11 | 1976 | 10 | 24.58344 | 01 | 47 | 59.47 | +10 | 29 | 25.4 | 18.7 | 381 |
| 1976 | US11* | 1976 | 10 | 22.48556 | 01 | 50 | 08.55 | +09 | 45 | 38.5 | 18.7 | 381 |
| 1976 | US11 | 1976 | 10 | 22.54941 | 01 | 50 | 05.43 | +09 | 45 | 21.7 | 18.7 | 381 |
| 1976 | US11 | 1976 | 10 | 24.58344 | 01 | 48 | 27.48 | +09 | 36 | 18.0 | 18.7 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | UT11* | 1976 | 10 | 22.48556 | 01 | 50 | 10.06 | +11 | 28 | 53.9 | 18.7 | 381 |
| 1976 | UT11 | 1976 | 10 | 22.54941 | 01 | 50 | 06.32 | +11 | 28 | 40.5 | 18.7 | 381 |
| 1976 | UU11* | 1976 | 10 | 22.48556 | 01 | 50 | 18.98 | +07 | 15 | 38.2 | 18.8 | 381 |
| 1976 | UU11 | 1976 | 10 | 22.52097 | 01 | 50 | 17.32 | +07 | 15 | 19.4 | 18.7 | 381 |
| 1976 | UU11 | 1976 | 10 | 22.54941 | 01 | 50 | 16.08 | +07 | 15 | 07.0 | 18.8 | 381 |
| 1976 | UU11 | 1976 | 10 | 22.57580 | 01 | 50 | 14.85 | +07 | 14 | 52.4 | 18.7 | 381 |
| 1976 | UV11* | 1976 | 10 | 22.48556 | 01 | 50 | 24.58 | +08 | 55 | 52.2 | 18.6 | 381 |
| 1976 | UV11 | 1976 | 10 | 22.54941 | 01 | 50 | 21.43 | +08 | 55 | 43.8 | 18.6 | 381 |
| 1976 | UV11 | 1976 | 10 | 24.58344 | 01 | 48 | 42.93 | +08 | 50 | 49.3 | 18.6 | 381 |
| 1976 | UW11* | 1976 | 10 | 22.48556 | 01 | 50 | 30.50 | +08 | 29 | 49.5 | 18.2 | 381 |
| 1976 | UW11 | 1976 | 10 | 22.54941 | 01 | 50 | 27.17 | +08 | 29 | 24.9 | 18.2 | 381 |
| 1976 | UW11 | 1976 | 10 | 24.58344 | 01 | 48 | 46.76 | +08 | 16 | 26.3 | 18.2 | 381 |
| 1976 | UX11* | 1976 | 10 | 22.48556 | 01 | 50 | 46.81 | +09 | 05 | 33.5 | 18.3 | 381 |
| 1976 | UX11 | 1976 | 10 | 22.54941 | 01 | 50 | 42.76 | +09 | 05 | 27.4 | 18.3 | 381 |
| 1976 | UX11 | 1976 | 10 | 24.58344 | 01 | 48 | 37.56 | +09 | 02 | 05.7 | 18.3 | 381 |
| 1976 | UY11* | 1976 | 10 | 22.48556 | 01 | 50 | 48.30 | +10 | 11 | 07.5 | 18.7 | 381 |
| 1976 | UY11 | 1976 | 10 | 22.54941 | 01 | 50 | 44.97 | +10 | 10 | 53.8 | 18.7 | 381 |
| 1976 | UY11 | 1976 | 10 | 24.58344 | 01 | 49 | 00.31 | +10 | 03 | 31.3 | 18.7 | 381 |
| 1976 | UZ11* | 1976 | 10 | 22.48556 | 01 | 50 | 48.70 | +11 | 14 | 58.7 | 18.7 | 381 |
| 1976 | UZ11 | 1976 | 10 | 22.54941 | 01 | 50 | 45.27 | +11 | 14 | 44.0 | 18.7 | 381 |
| 1976 | UA12* | 1976 | 10 | 22.48556 | 01 | 50 | 55.86 | +09 | 41 | 33.0 | 18.8 | 381 |
| 1976 | UA12 | 1976 | 10 | 22.54941 | 01 | 50 | 51.63 | +09 | 41 | 35.0 | 18.8 | 381 |
| 1976 | UA12 | 1976 | 10 | 24.58344 | 01 | 48 | 37.24 | +09 | 42 | 29.8 | 18.8 | 381 |
| 1976 | UB12* | 1976 | 10 | 22.48556 | 01 | 51 | 01.62 | +09 | 49 | 31.6 | 18.8 | 381 |
| 1976 | UB12 | 1976 | 10 | 22.54941 | 01 | 50 | 57.93 | +09 | 49 | 25.1 | 18.8 | 381 |
| 1976 | UB12 | 1976 | 10 | 24.58344 | 01 | 49 | 19.93 | +09 | 50 | 00.0 | 18.8 | 381 |
| 1976 | UC12* | 1976 | 10 | 22.52097 | 01 | 28 | 18.76 | +04 | 44 | 19.5 | 18.3 | 381 |
| 1976 | UC12 | 1976 | 10 | 22.57580 | 01 | 28 | 15.60 | +04 | 44 | 07.1 | 18.3 | 381 |
| 1976 | UD12* | 1976 | 10 | 22.52097 | 01 | 28 | 24.53 | +07 | 14 | 01.5 | 18.8 | 381 |
| 1976 | UD12 | 1976 | 10 | 22.57580 | 01 | 28 | 21.73 | +07 | 13 | 30.0 | 18.8 | 381 |
| 1976 | UE12* | 1976 | 10 | 22.52097 | 01 | 28 | 25.34 | +04 | 10 | 18.8 | 18.7 | 381 |
| 1976 | UE12 | 1976 | 10 | 22.57580 | 01 | 28 | 22.30 | +04 | 09 | 58.5 | 18.7 | 381 |
| 1976 | UF12* | 1976 | 10 | 22.52097 | 01 | 28 | 39.44 | +05 | 18 | 51.5 | 18.2 | 381 |
| 1976 | UF12 | 1976 | 10 | 22.57580 | 01 | 28 | 36.69 | +05 | 18 | 33.1 | 18.2 | 381 |
| 1976 | UG12* | 1976 | 10 | 22.52097 | 01 | 29 | 04.09 | +02 | 54 | 01.9 | 18.2 | 381 |
| 1976 | UG12 | 1976 | 10 | 22.57580 | 01 | 29 | 01.43 | +02 | 53 | 38.4 | 18.2 | 381 |
| 1976 | UH12* | 1976 | 10 | 22.52097 | 01 | 29 | 15.84 | +05 | 14 | 12.1 | 17.4 | 381 |
| 1976 | UH12 | 1976 | 10 | 22.57580 | 01 | 29 | 12.33 | +05 | 14 | 09.8 | 17.4 | 381 |
| 1976 | UJ12* | 1976 | 10 | 22.52097 | 01 | 29 | 19.10 | +04 | 45 | 08.8 | 19.0 | 381 |
| 1976 | UJ12 | 1976 | 10 | 22.57580 | 01 | 29 | 15.98 | +04 | 44 | 50.5 | 19.0 | 381 |
| 1976 | UK12* | 1976 | 10 | 22.52097 | 01 | 29 | 33.24 | +06 | 13 | 35.7 | 18.7 | 381 |
| 1976 | UK12 | 1976 | 10 | 22.57580 | 01 | 29 | 30.86 | +06 | 13 | 05.0 | 18.7 | 381 |
| 1976 | UL12* | 1976 | 10 | 22.52097 | 01 | 29 | 48.53 | +05 | 27 | 32.2 | 19.0 | 381 |
| 1976 | UL12 | 1976 | 10 | 22.57580 | 01 | 29 | 46.09 | +05 | 27 | 06.7 | 19.0 | 381 |
| 1976 | UM12* | 1976 | 10 | 22.52097 | 01 | 29 | 53.83 | +07 | 24 | 30.6 | 19.0 | 381 |
| 1976 | UM12 | 1976 | 10 | 22.57580 | 01 | 29 | 50.31 | +07 | 24 | 15.6 | 19.0 | 381 |
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| 1976 | UO12 | 1976 | 10 | 22.57580 | 01 | 30 | 12.58 | +06 | 55 | 32.7 | 18.8 | 381 |
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| 1976 | UP12 | 1976 | 10 | 22.57580 | 01 | 30 | 41.53 | +05 | 40 | 49.4 | 19.0 | 381 |
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| 1976 | UQ12 | 1976 | 10 | 22.57580 | 01 | 30 | 51.85 | +04 | 26 | 21.8 | 18.8 | 381 |
| 1976 | UQ12 | 1976 | 10 | 24.65222 | 01 | 29 | 32.50 | +04 | 14 | 23.0 | 18.8 | 381 |
| 1976 | UR12* | 1976 | 10 | 22.52097 | 01 | 31 | 03.58 | +05 | 42 | 08.3 | 18.7 | 381 |
| 1976 | UR12 | 1976 | 10 | 22.57580 | 01 | 31 | 00.59 | +05 | 41 | 43.9 | 18.7 | 381 |
| 1976 | UR12 | 1976 | 10 | 24.65222 | 01 | 28 | 27.36 | +05 | 31 | 29.2 | 18.7 | 381 |
| 1976 | US12* | 1976 | 10 | 22.52097 | 01 | 31 | 12.42 | +02 | 26 | 51.2 | 18.7 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | US12 | 1976 | 10 | 22.57580 | 01 | 31 | 09.92 | +02 | 26 | 43.2 | 18.7 | 381 |
| 1976 | UT12* | 1976 | 10 | 22.52097 | 01 | 31 | 16.17 | +04 | 34 | 31.6 | 19.0 | 381 |
| 1976 | UT12 | 1976 | 10 | 22.57580 | 01 | 31 | 13.05 | +04 | 34 | 11.6 | 19.0 | 381 |
| 1976 | UU12* | 1976 | 10 | 22.52097 | 01 | 31 | 16.34 | +03 | 42 | 51.7 | 18.7 | 381 |
| 1976 | UU12 | 1976 | 10 | 22.57580 | 01 | 31 | 13.45 | +03 | 42 | 29.4 | 18.7 | 381 |
| 1976 | UV12* | 1976 | 10 | 22.52097 | 01 | 31 | 21.99 | +03 | 15 | 46.1 | 18.6 | 381 |
| 1976 | UV12 | 1976 | 10 | 22.57580 | 01 | 31 | 18.78 | +03 | 15 | 27.1 | 18.6 | 381 |
| 1976 | UV12 | 1976 | 10 | 24.65222 | 01 | 29 | 21.62 | +03 | 03 | 55.2 | 18.6 | 381 |
| 1976 | UV12 | 1976 | 10 | 24.72768 | 01 | 29 | 17.30 | +03 | 03 | 29.6 | 18.6 | 381 |
| 1976 | UW12* | 1976 | 10 | 22.52097 | 01 | 31 | 35.28 | +04 | 28 | 50.0 | 19.0 | 381 |
| 1976 | UW12 | 1976 | 10 | 22.57580 | 01 | 31 | 31.88 | +04 | 28 | 26.5 | 19.0 | 381 |
| 1976 | UX12* | 1976 | 10 | 22.52097 | 01 | 32 | 00.90 | +02 | 19 | 42.6 | 18.9 | 381 |
| 1976 | UX12 | 1976 | 10 | 22.57580 | 01 | 31 | 57.83 | +02 | 19 | 26.8 | 18.9 | 381 |
| 1976 | UY12* | 1976 | 10 | 22.52097 | 01 | 32 | 04.75 | +04 | 15 | 34.9 | 19.0 | 381 |
| 1976 | UY12 | 1976 | 10 | 22.57580 | 01 | 32 | 01.52 | +04 | 15 | 23.4 | 19.0 | 381 |
| 1976 | UZ12* | 1976 | 10 | 22.52097 | 01 | 32 | 32.36 | +04 | 26 | 26.9 | 18.9 | 381 |
| 1976 | UZ12 | 1976 | 10 | 22.57580 | 01 | 32 | 29.17 | +04 | 26 | 12.0 | 18.9 | 381 |
| 1976 | UZ12 | 1976 | 10 | 24.65222 | 01 | 30 | 35.97 | +04 | 17 | 49.5 | 18.9 | 381 |
| 1976 | UA13* | 1976 | 10 | 22.52097 | 01 | 32 | 39.02 | +05 | 16 | 57.3 | 18.9 | 381 |
| 1976 | UA13 | 1976 | 10 | 22.57580 | 01 | 32 | 35.74 | +05 | 16 | 41.1 | 18.9 | 381 |
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| 1976 | UB13 | 1976 | 10 | 22.57580 | 01 | 32 | 57.10 | +06 | 17 | 53.7 | 18.7 | 381 |
| 1976 | UB13 | 1976 | 10 | 24.65222 | 01 | 31 | 16.86 | +06 | 02 | 35.1 | 18.7 | 381 |
| 1976 | UC13* | 1976 | 10 | 22.52097 | 01 | 33 | 13.69 | +05 | 17 | 46.3 | 18.6 | 381 |
| 1976 | UC13 | 1976 | 10 | 22.57580 | 01 | 33 | 10.13 | +05 | 17 | 35.9 | 18.6 | 381 |
| 1976 | UC13 | 1976 | 10 | 24.65222 | 01 | 30 | 59.60 | +05 | 10 | 56.0 | 18.6 | 381 |
| 1976 | UD13* | 1976 | 10 | 22.52097 | 01 | 33 | 16.73 | +04 | 40 | 25.4 | 18.6 | 381 |
| 1976 | UD13 | 1976 | 10 | 22.57580 | 01 | 33 | 13.16 | +04 | 40 | 23.2 | 18.6 | 381 |
| 1976 | UD13 | 1976 | 10 | 24.65222 | 01 | 31 | 02.02 | +04 | 39 | 32.3 | 18.6 | 381 |
| 1976 | UD13 | 1976 | 10 | 24.72768 | 01 | 30 | 57.18 | +04 | 39 | 30.9 | 18.6 | 381 |
| 1976 | UE13* | 1976 | 10 | 22.52097 | 01 | 33 | 22.06 | +06 | 16 | 05.1 | 18.7 | 381 |
| 1976 | UE13 | 1976 | 10 | 22.57580 | 01 | 33 | 18.81 | +06 | 15 | 34.1 | 18.7 | 381 |
| 1976 | UE13 | 1976 | 10 | 24.65222 | 01 | 31 | 22.73 | +05 | 55 | 58.5 | 18.7 | 381 |
| 1976 | UE13 | 1976 | 10 | 24.72768 | 01 | 31 | 17.07 | +05 | 55 | 58.2 | 18.7 | 381 |
| 1976 | UF13* | 1976 | 10 | 22.52097 | 01 | 33 | 26.20 | +04 | 03 | 49.8 | 18.6 | 381 |
| 1976 | UF13 | 1976 | 10 | 22.57580 | 01 | 33 | 23.66 | +04 | 03 | 30.7 | 18.6 | 381 |
| 1976 | UG13* | 1976 | 10 | 22.52097 | 01 | 33 | 29.35 | +03 | 19 | 07.7 | 17.5 | 381 |
| 1976 | UG13 | 1976 | 10 | 22.57580 | 01 | 33 | 26.61 | +03 | 17 | 43.9 | 17.5 | 381 |
| 1976 | UG13 | 1976 | 10 | 24.65222 | 01 | 31 | 49.08 | +02 | 24 | 46.6 | 17.5 | 381 |
| 1976 | UG13 | 1976 | 10 | 24.72768 | 01 | 31 | 45.46 | +02 | 22 | 53.0 | 17.5 | 381 |
| 1976 | UG13 | 1976 | 10 | 31.65819 | 01 | 26 | 52.64 | -00 | 20 | 47.3 | 17.5 | 381 |
| 1976 | UH13* | 1976 | 10 | 22.52097 | 01 | 33 | 39.55 | +05 | 39 | 52.3 | 18.7 | 381 |
| 1976 | UH13 | 1976 | 10 | 22.57580 | 01 | 33 | 36.65 | +05 | 39 | 34.8 | 18.7 | 381 |
| 1976 | UH13 | 1976 | 10 | 24.65222 | 01 | 31 | 52.05 | +05 | 29 | 01.1 | 18.7 | 381 |
| 1976 | UJ13* | 1976 | 10 | 22.52097 | 01 | 33 | 39.93 | +03 | 26 | 53.2 | 18.0 | 381 |
| 1976 | UJ13 | 1976 | 10 | 22.57580 | 01 | 33 | 36.35 | +03 | 27 | 14.0 | 18.0 | 381 |
| 1976 | UJ13 | 1976 | 10 | 24.65222 | 01 | 31 | 32.23 | +03 | 40 | 38.7 | 18.0 | 381 |
| 1976 | UJ13 | 1976 | 10 | 24.72768 | 01 | 31 | 27.54 | +03 | 41 | 08.2 | 18.0 | 381 |
| 1976 | UK13* | 1976 | 10 | 22.52097 | 01 | 33 | 45.60 | +05 | 01 | 48.0 | 19.0 | 381 |
| 1976 | UK13 | 1976 | 10 | 22.57580 | 01 | 33 | 43.17 | +05 | 01 | 24.4 | 19.0 | 381 |
| 1976 | UL13* | 1976 | 10 | 22.52097 | 01 | 33 | 53.01 | +02 | 14 | 15.6 | 18.5 | 381 |
| 1976 | UL13 | 1976 | 10 | 22.57580 | 01 | 33 | 49.46 | +02 | 14 | 14.0 | 18.5 | 381 |
| 1976 | UM13* | 1976 | 10 | 22.52097 | 01 | 33 | 53.66 | +05 | 12 | 16.0 | 19.0 | 381 |
| 1976 | UM13 | 1976 | 10 | 22.57580 | 01 | 33 | 49.93 | +05 | 12 | 09.9 | 19.0 | 381 |
| 1976 | UN13* | 1976 | 10 | 22.52097 | 01 | 33 | 54.52 | +03 | 38 | 33.4 | 18.5 | 381 |
| 1976 | UN13 | 1976 | 10 | 22.57580 | 01 | 33 | 51.59 | +03 | 38 | 16.4 | 18.5 | 381 |
| 1976 | UO13* | 1976 | 10 | 22.52097 | 01 | 33 | 58.01 | +06 | 36 | 21.1 | 18.8 | 381 |
| 1976 | UO13 | 1976 | 10 | 22.57580 | 01 | 33 | 55.37 | +06 | 36 | 06.4 | 18.8 | 381 |
| 1976 | UP13* | 1976 | 10 | 22.52097 | 01 | 34 | 11.83 | +05 | 06 | 08.9 | 18.8 | 381 |

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| 1976 UP13 | 1976 | 10 | 22.57580 | 01 | 34 | 08.98 | +05 | 05 | 55.3 | 18.8 | 381 |
| 1976 UQ13* | 1976 | 10 | 22.52097 | 01 | 34 | 14.07 | +05 | 30 | 54.5 | 18.6 | 381 |
| 1976 UQ13 | 1976 | 10 | 22.57580 | 01 | 34 | 11.00 | +05 | 30 | 34.4 | 18.6 | 381 |
| 1976 UQ13 | 1976 | 10 | 24.65222 | 01 | 32 | 16.73 | +05 | 17 | 44.9 | 18.6 | 381 |
| 1976 UR13* | 1976 | 10 | 22.52097 | 01 | 34 | 29.97 | +03 | 18 | 44.6 | 18.6 | 381 |
| 1976 UR13 | 1976 | 10 | 22.57580 | 01 | 34 | 26.38 | +03 | 18 | 36.5 | 18.6 | 381 |
| 1976 UR13 | 1976 | 10 | 24.65222 | 01 | 32 | 17.36 | +03 | 14 | 13.5 | 18.6 | 381 |
| 1976 US13* | 1976 | 10 | 22.52097 | 01 | 34 | 44.66 | +04 | 14 | 25.0 | 19.0 | 381 |
| 1976 US13 | 1976 | 10 | 22.57580 | 01 | 34 | 41.38 | +04 | 14 | 05.0 | 19.0 | 381 |
| 1976 UT13* | 1976 | 10 | 22.52097 | 01 | 34 | 47.60 | +06 | 06 | 38.3 | 18.8 | 381 |
| 1976 UT13 | 1976 | 10 | 22.57580 | 01 | 34 | 44.84 | +06 | 06 | 25.5 | 18.8 | 381 |
| 1976 UT13 | 1976 | 10 | 24.65222 | 01 | 33 | 03.80 | +05 | 58 | 35.3 | 18.8 | 381 |
| 1976 UU13* | 1976 | 10 | 22.52097 | 01 | 34 | 48.37 | +04 | 39 | 49.4 | 18.9 | 381 |
| 1976 UU13 | 1976 | 10 | 22.57580 | 01 | 34 | 44.95 | +04 | 39 | 38.1 | 18.9 | 381 |
| 1976 UV13* | 1976 | 10 | 22.52097 | 01 | 35 | 02.42 | +05 | 58 | 08.6 | 18.8 | 381 |
| 1976 UV13 | 1976 | 10 | 22.57580 | 01 | 35 | 00.32 | +05 | 57 | 28.7 | 18.8 | 381 |
| 1976 UW13* | 1976 | 10 | 22.52097 | 01 | 35 | 08.69 | +04 | 30 | 57.1 | 18.9 | 381 |
| 1976 UW13 | 1976 | 10 | 22.57580 | 01 | 35 | 06.09 | +04 | 30 | 43.0 | 18.9 | 381 |
| 1976 UX13* | 1976 | 10 | 22.52097 | 01 | 35 | 26.94 | +06 | 42 | 14.6 | 18.8 | 381 |
| 1976 UX13 | 1976 | 10 | 22.57580 | 01 | 35 | 23.63 | +06 | 42 | 01.8 | 18.8 | 381 |
| 1976 UY13* | 1976 | 10 | 22.52097 | 01 | 35 | 35.29 | +06 | 35 | 27.5 | 18.8 | 381 |
| 1976 UY13 | 1976 | 10 | 22.57580 | 01 | 35 | 31.77 | +06 | 35 | 26.5 | 18.8 | 381 |
| 1976 UZ13* | 1976 | 10 | 22.52097 | 01 | 35 | 35.89 | +03 | 31 | 29.4 | 18.9 | 381 |
| 1976 UZ13 | 1976 | 10 | 22.57580 | 01 | 35 | 32.55 | +03 | 31 | 12.6 | 18.9 | 381 |
| 1976 UA14* | 1976 | 10 | 22.52097 | 01 | 35 | 55.11 | +02 | 47 | 35.8 | 18.8 | 381 |
| 1976 UA14 | 1976 | 10 | 22.57580 | 01 | 35 | 52.65 | +02 | 46 | 54.3 | 18.8 | 381 |
| 1976 UB14* | 1976 | 10 | 22.52097 | 01 | 35 | 57.34 | +04 | 01 | 08.3 | 18.5 | 381 |
| 1976 UB14 | 1976 | 10 | 22.57580 | 01 | 35 | 53.77 | +04 | 01 | 08.8 | 18.5 | 381 |
| 1976 UB14 | 1976 | 10 | 24.65222 | 01 | 33 | 44.76 | +04 | 01 | 39.8 | 18.5 | 381 |
| 1976 UB14 | 1976 | 10 | 24.72768 | 01 | 33 | 40.03 | +04 | 01 | 42.8 | 18.5 | 381 |
| 1976 UC14* | 1976 | 10 | 22.52097 | 01 | 36 | 11.89 | +04 | 43 | 26.2 | 18.8 | 381 |
| 1976 UC14 | 1976 | 10 | 22.57580 | 01 | 36 | 08.77 | +04 | 43 | 08.6 | 18.8 | 381 |
| 1976 UD14* | 1976 | 10 | 22.52097 | 01 | 36 | 34.24 | +02 | 14 | 50.1 | 18.5 | 381 |
| 1976 UD14 | 1976 | 10 | 22.57580 | 01 | 36 | 31.08 | +02 | 14 | 23.8 | 18.5 | 381 |
| 1976 UE14* | 1976 | 10 | 22.52097 | 01 | 36 | 40.35 | +06 | 12 | 55.3 | 19.0 | 381 |
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| 1976 UF14* | 1976 | 10 | 22.52097 | 01 | 36 | 44.94 | +03 | 36 | 29.1 | 19.0 | 381 |
| 1976 UF14 | 1976 | 10 | 22.57580 | 01 | 36 | 42.97 | +03 | 36 | 16.8 | 19.0 | 381 |
| 1976 UG14* | 1976 | 10 | 22.52097 | 01 | 36 | 47.11 | +04 | 55 | 51.0 | 18.8 | 381 |
| 1976 UG14 | 1976 | 10 | 22.57580 | 01 | 36 | 44.15 | +04 | 55 | 43.7 | 18.8 | 381 |
| 1976 UH14* | 1976 | 10 | 22.52097 | 01 | 36 | 54.28 | +05 | 04 | 31.6 | 18.8 | 381 |
| 1976 UH14 | 1976 | 10 | 22.57580 | 01 | 36 | 51.92 | +05 | 04 | 11.1 | 18.8 | 381 |
| 1976 UH14 | 1976 | 10 | 24.65222 | 01 | 35 | 24.84 | +04 | 51 | 28.6 | 18.8 | 381 |
| 1976 UJ14* | 1976 | 10 | 22.52097 | 01 | 37 | 03.73 | +02 | 41 | 08.4 | 18.6 | 381 |
| 1976 UJ14 | 1976 | 10 | 22.57580 | 01 | 37 | 00.46 | +02 | 40 | 59.3 | 18.6 | 381 |
| 1976 UJ14 | 1976 | 10 | 24.65222 | 01 | 35 | 03.39 | +02 | 35 | 59.9 | 18.6 | 381 |
| 1976 UK14* | 1976 | 10 | 22.52097 | 01 | 37 | 06.86 | +05 | 10 | 43.0 | 18.6 | 381 |
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| 1976 UK14 | 1976 | 10 | 24.65222 | 01 | 35 | 04.62 | +05 | 06 | 50.6 | 18.6 | 381 |
| 1976 UK14 | 1976 | 10 | 24.72768 | 01 | 35 | 00.26 | +05 | 06 | 43.1 | 18.6 | 381 |
| 1976 UL14* | 1976 | 10 | 22.52097 | 01 | 37 | 08.15 | +05 | 03 | 23.4 | 18.9 | 381 |
| 1976 UL14 | 1976 | 10 | 22.57580 | 01 | 37 | 04.75 | +05 | 03 | 14.2 | 18.9 | 381 |
| 1976 UM14* | 1976 | 10 | 22.52097 | 01 | 37 | 20.39 | +02 | 37 | 00.9 | 18.5 | 381 |
| 1976 UM14 | 1976 | 10 | 22.57580 | 01 | 37 | 17.80 | +02 | 36 | 26.0 | 18.5 | 381 |
| 1976 UM14 | 1976 | 10 | 24.65222 | 01 | 35 | 44.51 | +02 | 14 | 46.9 | 18.5 | 381 |
| 1976 UN14* | 1976 | 10 | 22.52097 | 01 | 37 | 31.35 | +05 | 21 | 25.6 | 18.6 | 381 |
| 1976 UN14 | 1976 | 10 | 22.57580 | 01 | 37 | 27.73 | +05 | 21 | 16.6 | 18.6 | 381 |
| 1976 UN14 | 1976 | 10 | 24.65222 | 01 | 35 | 14.82 | +05 | 15 | 50.1 | 18.6 | 381 |
| 1976 UN14 | 1976 | 10 | 24.72768 | 01 | 35 | 09.98 | +05 | 15 | 39.3 | 18.6 | 381 |

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| 1976 UN14 | 1976 | 11 | 18.50501 | 01 | 14 | 46.01 | +04 | 54 | 55.3 | 18.7 | 381 |
| 1976 UN14 | 1976 | 11 | 18.61820 | 01 | 14 | 42.45 | +04 | 55 | 03.5 | 18.7 | 381 |
| 1976 UO14* | 1976 | 10 | 22.52097 | 01 | 37 | 42.15 | +05 | 45 | 42.4 | 19.0 | 381 |
| 1976 UO14 | 1976 | 10 | 22.57580 | 01 | 37 | 39.50 | +05 | 45 | 26.0 | 19.0 | 381 |
| 1976 UP14* | 1976 | 10 | 22.52097 | 01 | 37 | 42.81 | +02 | 28 | 38.4 | 18.7 | 381 |
| 1976 UP14 | 1976 | 10 | 22.57580 | 01 | 37 | 39.35 | +02 | 28 | 23.3 | 18.7 | 381 |
| 1976 UQ14* | 1976 | 10 | 22.52097 | 01 | 37 | 51.00 | +02 | 03 | 34.3 | 18.7 | 381 |
| 1976 UQ14 | 1976 | 10 | 22.57580 | 01 | 37 | 47.64 | +02 | 03 | 21.5 | 18.7 | 381 |
| 1976 UR14* | 1976 | 10 | 22.52097 | 01 | 37 | 51.19 | +02 | 11 | 24.9 | 18.8 | 381 |
| 1976 UR14 | 1976 | 10 | 22.57580 | 01 | 37 | 48.28 | +02 | 10 | 58.7 | 18.8 | 381 |
| 1976 US14* | 1976 | 10 | 22.52097 | 01 | 37 | 57.90 | +05 | 01 | 14.2 | 18.7 | 381 |
| 1976 US14 | 1976 | 10 | 22.57580 | 01 | 37 | 53.24 | +05 | 01 | 36.1 | 18.7 | 381 |
| 1976 US14 | 1976 | 10 | 24.65222 | 01 | 35 | 02.22 | +05 | 15 | 46.5 | 18.7 | 381 |
| 1976 UT14* | 1976 | 10 | 22.52097 | 01 | 38 | 09.13 | +05 | 30 | 46.3 | 18.9 | 381 |
| 1976 UT14 | 1976 | 10 | 22.57580 | 01 | 38 | 05.71 | +05 | 30 | 38.5 | 18.9 | 381 |
| 1976 UU14* | 1976 | 10 | 22.52097 | 01 | 38 | 14.28 | +06 | 15 | 13.1 | 18.0 | 381 |
| 1976 UU14 | 1976 | 10 | 22.57580 | 01 | 38 | 11.30 | +06 | 14 | 57.1 | 18.0 | 381 |
| 1976 UV14* | 1976 | 10 | 22.52097 | 01 | 38 | 42.81 | +04 | 19 | 17.3 | 18.7 | 381 |
| 1976 UV14 | 1976 | 10 | 22.57580 | 01 | 38 | 39.85 | +04 | 19 | 03.9 | 18.7 | 381 |
| 1976 UV14 | 1976 | 10 | 24.65222 | 01 | 36 | 52.10 | +04 | 10 | 48.8 | 18.7 | 381 |
| 1976 UW14* | 1976 | 10 | 22.52097 | 01 | 38 | 55.62 | +07 | 08 | 59.7 | 18.4 | 381 |
| 1976 UW14 | 1976 | 10 | 22.57580 | 01 | 38 | 52.00 | +07 | 08 | 49.1 | 18.4 | 381 |
| 1976 UW14 | 1976 | 10 | 24.65222 | 01 | 36 | 37.02 | +07 | 02 | 19.2 | 18.4 | 381 |
| 1976 UW14 | 1976 | 10 | 24.72768 | 01 | 36 | 32.17 | +07 | 02 | 05.0 | 18.4 | 381 |
| 1976 UX14* | 1976 | 10 | 22.52097 | 01 | 39 | 00.44 | +06 | 57 | 21.5 | 18.8 | 381 |
| 1976 UX14 | 1976 | 10 | 22.57580 | 01 | 38 | 57.85 | +06 | 57 | 06.9 | 18.8 | 381 |
| 1976 UX14 | 1976 | 10 | 24.65222 | 01 | 37 | 23.43 | +06 | 47 | 39.7 | 18.8 | 381 |
| 1976 UY14* | 1976 | 10 | 22.52097 | 01 | 39 | 03.06 | +05 | 22 | 04.2 | 18.8 | 381 |
| 1976 UY14 | 1976 | 10 | 22.57580 | 01 | 39 | 00.09 | +05 | 21 | 44.4 | 18.8 | 381 |
| 1976 UZ14* | 1976 | 10 | 22.52097 | 01 | 39 | 05.66 | +03 | 07 | 27.1 | 18.8 | 381 |
| 1976 UZ14 | 1976 | 10 | 22.57580 | 01 | 39 | 02.68 | +03 | 07 | 05.8 | 18.8 | 381 |
| 1976 UA15* | 1976 | 10 | 22.52097 | 01 | 39 | 20.11 | +06 | 22 | 04.7 | 18.8 | 381 |
| 1976 UA15 | 1976 | 10 | 22.57580 | 01 | 39 | 16.98 | +06 | 21 | 52.7 | 18.8 | 381 |
| 1976 UA15 | 1976 | 10 | 24.65222 | 01 | 37 | 24.12 | +06 | 14 | 24.2 | 18.8 | 381 |
| 1976 UC15* | 1976 | 10 | 22.52097 | 01 | 39 | 26.02 | +05 | 24 | 26.6 | 18.8 | 381 |
| 1976 UC15 | 1976 | 10 | 22.57580 | 01 | 39 | 23.30 | +05 | 24 | 14.1 | 18.8 | 381 |
| 1976 UD15* | 1976 | 10 | 22.52097 | 01 | 39 | 27.62 | +04 | 00 | 33.7 | 18.8 | 381 |
| 1976 UD15 | 1976 | 10 | 22.57580 | 01 | 39 | 24.73 | +04 | 00 | 17.1 | 18.8 | 381 |
| 1976 UD15 | 1976 | 10 | 24.65222 | 01 | 38 | 09.61 | +03 | 47 | 22.2 | 18.8 | 381 |
| 1976 UE15* | 1976 | 10 | 22.52097 | 01 | 39 | 29.05 | +04 | 52 | 59.2 | 17.2 | 381 |
| 1976 UE15 | 1976 | 10 | 22.57580 | 01 | 39 | 26.46 | +04 | 52 | 32.5 | 17.2 | 381 |
| 1976 UE15 | 1976 | 10 | 24.65222 | 01 | 37 | 55.14 | +04 | 36 | 06.6 | 17.2 | 381 |
| 1976 UE15 | 1976 | 10 | 24.72768 | 01 | 37 | 51.69 | +04 | 35 | 31.3 | 17.2 | 381 |
| 1976 UF15* | 1976 | 10 | 22.52097 | 01 | 39 | 30.79 | +05 | 48 | 11.9 | 18.9 | 381 |
| 1976 UF15 | 1976 | 10 | 22.57580 | 01 | 39 | 28.06 | +05 | 48 | 06.2 | 18.9 | 381 |
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| 1976 UG15 | 1976 | 10 | 22.57580 | 01 | 39 | 35.09 | +04 | 15 | 07.4 | 18.0 | 381 |
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| 1976 UG15 | 1976 | 10 | 24.72768 | 01 | 37 | 50.44 | +04 | 04 | 26.3 | 18.0 | 381 |
| 1976 UH15* | 1976 | 10 | 22.52097 | 01 | 39 | 43.43 | +03 | 27 | 37.4 | 18.9 | 381 |
| 1976 UH15 | 1976 | 10 | 22.57580 | 01 | 39 | 40.42 | +03 | 27 | 25.4 | 18.9 | 381 |
| 1976 UJ15* | 1976 | 10 | 22.52097 | 01 | 39 | 57.80 | +05 | 56 | 51.4 | 18.8 | 381 |
| 1976 UJ15 | 1976 | 10 | 22.57580 | 01 | 39 | 55.19 | +05 | 56 | 37.2 | 18.8 | 381 |
| 1976 UK15* | 1976 | 10 | 22.52097 | 01 | 40 | 05.26 | +04 | 31 | 56.0 | 19.0 | 381 |
| 1976 UK15 | 1976 | 10 | 22.57580 | 01 | 40 | 02.14 | +04 | 31 | 43.6 | 19.0 | 381 |
| 1976 UL15* | 1976 | 10 | 22.52097 | 01 | 40 | 12.53 | +04 | 02 | 20.8 | 18.7 | 381 |
| 1976 UL15 | 1976 | 10 | 22.57580 | 01 | 40 | 09.23 | +04 | 01 | 56.6 | 18.7 | 381 |
| 1976 UM15* | 1976 | 10 | 22.52097 | 01 | 40 | 13.74 | +07 | 07 | 28.3 | 18.7 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | UM15 | 1976 | 10 | 22.57580 | 01 | 40 | 10.62 | +07 | 07 | 12.1 | 18.7 | 381 |
| 1976 | UM15 | 1976 | 10 | 24.65222 | 01 | 38 | 18.78 | +06 | 57 | 28.2 | 18.7 | 381 |
| 1976 | UN15* | 1976 | 10 | 22.52097 | 01 | 40 | 17.10 | +06 | 04 | 31.6 | 18.8 | 381 |
| 1976 | UN15 | 1976 | 10 | 22.57580 | 01 | 40 | 14.24 | +06 | 04 | 07.3 | 18.8 | 381 |
| 1976 | UN15 | 1976 | 10 | 24.65222 | 01 | 38 | 27.83 | +05 | 48 | 22.9 | 18.8 | 381 |
| 1976 | UO15* | 1976 | 10 | 22.52097 | 01 | 40 | 18.56 | +05 | 37 | 26.0 | 18.8 | 381 |
| 1976 | UO15 | 1976 | 10 | 22.57580 | 01 | 40 | 15.65 | +05 | 36 | 59.4 | 18.8 | 381 |
| 1976 | UP15* | 1976 | 10 | 22.52097 | 01 | 40 | 20.93 | +06 | 29 | 23.2 | 18.9 | 381 |
| 1976 | UP15 | 1976 | 10 | 22.57580 | 01 | 40 | 18.32 | +06 | 29 | 04.6 | 18.9 | 381 |
| 1976 | UP15 | 1976 | 10 | 24.65222 | 01 | 38 | 35.02 | +06 | 16 | 18.4 | 18.9 | 381 |
| 1976 | UQ15* | 1976 | 10 | 22.52097 | 01 | 40 | 26.52 | +06 | 37 | 53.1 | 18.9 | 381 |
| 1976 | UQ15 | 1976 | 10 | 22.57580 | 01 | 40 | 23.85 | +06 | 37 | 39.6 | 18.9 | 381 |
| 1976 | UR15* | 1976 | 10 | 22.52097 | 01 | 40 | 32.67 | +03 | 28 | 15.9 | 18.6 | 381 |
| 1976 | UR15 | 1976 | 10 | 22.57580 | 01 | 40 | 29.37 | +03 | 28 | 12.4 | 18.6 | 381 |
| 1976 | UR15 | 1976 | 10 | 24.65222 | 01 | 38 | 26.70 | +03 | 26 | 18.6 | 18.6 | 381 |
| 1976 | UR15 | 1976 | 10 | 24.72768 | 01 | 38 | 22.15 | +03 | 26 | 13.8 | 18.6 | 381 |
| 1976 | UR15 | 1976 | 11 | 18.50501 | 01 | 18 | 31.88 | +03 | 42 | 21.4 | 18.4 | 381 |
| 1976 | UR15 | 1976 | 11 | 18.61820 | 01 | 18 | 28.02 | +03 | 42 | 36.6 | 18.4 | 381 |
| 1976 | US15* | 1976 | 10 | 22.52097 | 01 | 40 | 35.82 | +04 | 11 | 37.6 | 18.9 | 381 |
| 1976 | US15 | 1976 | 10 | 22.57580 | 01 | 40 | 33.07 | +04 | 11 | 16.1 | 18.9 | 381 |
| 1976 | UT15* | 1976 | 10 | 22.52097 | 01 | 40 | 57.61 | +05 | 42 | 23.5 | 18.7 | 381 |
| 1976 | UT15 | 1976 | 10 | 22.57580 | 01 | 40 | 54.64 | +05 | 42 | 17.4 | 18.7 | 381 |
| 1976 | UU15* | 1976 | 10 | 22.52097 | 01 | 40 | 59.95 | +02 | 05 | 48.2 | 18.7 | 381 |
| 1976 | UU15 | 1976 | 10 | 22.57580 | 01 | 40 | 56.87 | +02 | 05 | 23.1 | 18.7 | 381 |
| 1976 | UV15* | 1976 | 10 | 22.52097 | 01 | 41 | 00.36 | +02 | 36 | 17.0 | 18.7 | 381 |
| 1976 | UV15 | 1976 | 10 | 22.57580 | 01 | 40 | 57.89 | +02 | 35 | 54.2 | 18.7 | 381 |
| 1976 | UV15 | 1976 | 10 | 24.65222 | 01 | 39 | 28.37 | +02 | 21 | 45.3 | 18.7 | 381 |
| 1976 | UW15* | 1976 | 10 | 22.52097 | 01 | 41 | 04.11 | +06 | 27 | 23.1 | 18.4 | 381 |
| 1976 | UW15 | 1976 | 10 | 22.57580 | 01 | 41 | 01.33 | +06 | 27 | 10.1 | 18.4 | 381 |
| 1976 | UW15 | 1976 | 10 | 24.65222 | 01 | 39 | 18.45 | +06 | 18 | 56.9 | 18.4 | 381 |
| 1976 | UW15 | 1976 | 10 | 24.72768 | 01 | 39 | 14.69 | +06 | 18 | 39.5 | 18.4 | 381 |
| 1976 | UW15 | 1976 | 11 | 18.50501 | 01 | 22 | 13.56 | +05 | 08 | 53.1 | 18.5 | 381 |
| 1976 | UW15 | 1976 | 11 | 18.61820 | 01 | 22 | 10.07 | +05 | 08 | 43.3 | 18.5 | 381 |
| 1976 | UX15* | 1976 | 10 | 22.52097 | 01 | 41 | 11.29 | +03 | 32 | 17.4 | 18.9 | 381 |
| 1976 | UX15 | 1976 | 10 | 22.57580 | 01 | 41 | 08.75 | +03 | 31 | 56.3 | 18.9 | 381 |
| 1976 | UX15 | 1976 | 10 | 24.65222 | 01 | 39 | 23.79 | +03 | 10 | 12.4 | 18.9 | 381 |
| 1976 | UY15* | 1976 | 10 | 22.52097 | 01 | 41 | 19.14 | +04 | 19 | 59.4 | 18.7 | 381 |
| 1976 | UY15 | 1976 | 10 | 22.57580 | 01 | 41 | 15.65 | +04 | 19 | 52.6 | 18.7 | 381 |
| 1976 | UY15 | 1976 | 10 | 24.65222 | 01 | 39 | 05.01 | +04 | 15 | 50.6 | 18.7 | 381 |
| 1976 | UZ15* | 1976 | 10 | 22.52097 | 01 | 41 | 22.81 | +04 | 01 | 01.6 | 18.8 | 381 |
| 1976 | UZ15 | 1976 | 10 | 22.57580 | 01 | 41 | 20.04 | +04 | 00 | 42.0 | 18.8 | 381 |
| 1976 | UZ15 | 1976 | 10 | 24.65222 | 01 | 39 | 39.89 | +03 | 48 | 47.3 | 18.8 | 381 |
| 1976 | UA16* | 1976 | 10 | 22.52097 | 01 | 41 | 31.18 | +03 | 31 | 45.3 | 18.8 | 381 |
| 1976 | UA16 | 1976 | 10 | 22.57580 | 01 | 41 | 28.17 | +03 | 31 | 21.0 | 18.8 | 381 |
| 1976 | UA16 | 1976 | 10 | 24.65222 | 01 | 39 | 36.71 | +03 | 16 | 17.6 | 18.8 | 381 |
| 1976 | UB16* | 1976 | 10 | 22.52097 | 01 | 41 | 35.39 | +06 | 32 | 46.6 | 18.6 | 381 |
| 1976 | UB16 | 1976 | 10 | 22.57580 | 01 | 41 | 31.92 | +06 | 32 | 48.7 | 18.6 | 381 |
| 1976 | UB16 | 1976 | 10 | 24.65222 | 01 | 39 | 26.13 | +06 | 34 | 01.1 | 18.6 | 381 |
| 1976 | UB16 | 1976 | 10 | 24.72768 | 01 | 39 | 21.55 | +06 | 34 | 04.7 | 18.6 | 381 |
| 1976 | UB16 | 1976 | 11 | 18.50501 | 01 | 19 | 24.50 | +07 | 13 | 05.0 | 18.9 | 381 |
| 1976 | UB16 | 1976 | 11 | 18.55639 | 01 | 19 | 22.72 | +07 | 13 | 14.6 | 18.9 | 381 |
| 1976 | UB16 | 1976 | 11 | 18.61820 | 01 | 19 | 20.58 | +07 | 13 | 23.7 | 18.9 | 381 |
| 1976 | UB16 | 1976 | 11 | 18.64319 | 01 | 19 | 19.86 | +07 | 13 | 27.9 | 18.9 | 381 |
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| 1976 | UC16 | 1976 | 10 | 22.57580 | 01 | 41 | 51.62 | +06 | 06 | 50.1 | 18.8 | 381 |
| 1976 | UD16* | 1976 | 10 | 22.52097 | 01 | 42 | 00.56 | +04 | 53 | 43.9 | 18.8 | 381 |
| 1976 | UD16 | 1976 | 10 | 22.57580 | 01 | 41 | 57.37 | +04 | 53 | 25.7 | 18.8 | 381 |
| 1976 | UD16 | 1976 | 10 | 24.65222 | 01 | 40 | 02.12 | +04 | 42 | 12.2 | 18.8 | 381 |

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|------------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 UE16* | 1976 | 10 | 22.52097 | 01 | 42 | 01.80 | +05 | 15 | 07.6 | 18.8 | 381 |
| 1976 UE16 | 1976 | 10 | 22.57580 | 01 | 41 | 58.68 | +05 | 14 | 53.7 | 18.8 | 381 |
| 1976 UE16 | 1976 | 10 | 24.65222 | 01 | 40 | 07.42 | +05 | 06 | 39.2 | 18.8 | 381 |
| 1976 UF16* | 1976 | 10 | 22.52097 | 01 | 42 | 02.49 | +03 | 50 | 26.1 | 18.8 | 381 |
| 1976 UF16 | 1976 | 10 | 22.57580 | 01 | 41 | 59.41 | +03 | 50 | 08.9 | 18.8 | 381 |
| 1976 UF16 | 1976 | 10 | 24.65222 | 01 | 40 | 06.15 | +03 | 39 | 39.0 | 18.8 | 381 |
| 1976 UG16* | 1976 | 10 | 22.52097 | 01 | 42 | 13.81 | +05 | 46 | 23.4 | 18.9 | 381 |
| 1976 UG16 | 1976 | 10 | 22.57580 | 01 | 42 | 09.89 | +05 | 46 | 32.5 | 18.9 | 381 |
| 1976 UH16* | 1976 | 10 | 22.52097 | 01 | 42 | 34.09 | +05 | 22 | 36.4 | 18.1 | 381 |
| 1976 UH16 | 1976 | 10 | 22.57580 | 01 | 42 | 31.82 | +05 | 22 | 06.8 | 18.1 | 381 |
| 1976 UH16 | 1976 | 10 | 24.65222 | 01 | 41 | 07.47 | +05 | 03 | 33.3 | 18.1 | 381 |
| 1976 UH16 | 1976 | 10 | 24.72768 | 01 | 41 | 04.34 | +05 | 02 | 52.8 | 18.1 | 381 |
| 1976 UH16 | 1976 | 11 | 18.50501 | 01 | 27 | 43.44 | +02 | 04 | 51.8 | 18.3 | 381 |
| 1976 UH16 | 1976 | 11 | 18.61820 | 01 | 27 | 40.90 | +02 | 04 | 19.4 | 18.3 | 381 |
| 1976 UJ16* | 1976 | 10 | 22.52097 | 01 | 42 | 46.58 | +02 | 38 | 53.5 | 18.6 | 381 |
| 1976 UJ16 | 1976 | 10 | 22.57580 | 01 | 42 | 43.45 | +02 | 38 | 32.9 | 18.6 | 381 |
| 1976 UK16* | 1976 | 10 | 22.52097 | 01 | 42 | 49.72 | +05 | 46 | 27.9 | 18.7 | 381 |
| 1976 UK16 | 1976 | 10 | 22.57580 | 01 | 42 | 47.03 | +05 | 46 | 13.2 | 18.7 | 381 |
| 1976 UL16* | 1976 | 10 | 22.52097 | 01 | 42 | 55.85 | +02 | 55 | 02.8 | 18.7 | 381 |
| 1976 UL16 | 1976 | 10 | 22.57580 | 01 | 42 | 52.04 | +02 | 55 | 06.1 | 18.7 | 381 |
| 1976 UM16* | 1976 | 10 | 22.52097 | 01 | 42 | 57.25 | +06 | 51 | 23.8 | 18.9 | 381 |
| 1976 UM16 | 1976 | 10 | 22.57580 | 01 | 42 | 54.19 | +06 | 51 | 18.4 | 18.9 | 381 |
| 1976 UN16* | 1976 | 10 | 22.52097 | 01 | 43 | 00.44 | +06 | 18 | 59.8 | 18.6 | 381 |
| 1976 UN16 | 1976 | 10 | 22.57580 | 01 | 42 | 57.57 | +06 | 18 | 56.3 | 18.6 | 381 |
| 1976 UO16* | 1976 | 10 | 22.52097 | 01 | 43 | 02.78 | +06 | 20 | 12.7 | 18.8 | 381 |
| 1976 UO16 | 1976 | 10 | 22.57580 | 01 | 42 | 59.55 | +06 | 19 | 53.0 | 18.8 | 381 |
| 1976 UP16* | 1976 | 10 | 22.52097 | 01 | 43 | 08.01 | +05 | 11 | 26.7 | 19.0 | 381 |
| 1976 UP16 | 1976 | 10 | 22.57580 | 01 | 43 | 04.78 | +05 | 11 | 21.0 | 19.0 | 381 |
| 1976 UQ16* | 1976 | 10 | 22.52097 | 01 | 43 | 13.39 | +06 | 48 | 32.9 | 18.9 | 381 |
| 1976 UQ16 | 1976 | 10 | 22.57580 | 01 | 43 | 10.71 | +06 | 48 | 13.2 | 18.9 | 381 |
| 1976 UR16* | 1976 | 10 | 22.52097 | 01 | 43 | 25.76 | +04 | 59 | 29.3 | 18.8 | 381 |
| 1976 UR16 | 1976 | 10 | 22.57580 | 01 | 43 | 23.16 | +04 | 59 | 25.9 | 18.8 | 381 |
| 1976 UR16 | 1976 | 10 | 24.65222 | 01 | 41 | 50.47 | +04 | 57 | 12.7 | 18.8 | 381 |
| 1976 US16* | 1976 | 10 | 22.52097 | 01 | 43 | 26.40 | +07 | 03 | 45.5 | 18.7 | 381 |
| 1976 US16 | 1976 | 10 | 22.57580 | 01 | 43 | 23.61 | +07 | 03 | 19.3 | 18.7 | 381 |
| 1976 US16 | 1976 | 10 | 24.65222 | 01 | 41 | 36.01 | +06 | 49 | 52.6 | 18.7 | 381 |
| 1976 UT16* | 1976 | 10 | 22.52097 | 01 | 43 | 28.83 | +04 | 25 | 16.9 | 18.9 | 381 |
| 1976 UT16 | 1976 | 10 | 22.57580 | 01 | 43 | 25.91 | +04 | 24 | 56.0 | 18.9 | 381 |
| 1976 UU16* | 1976 | 10 | 22.52097 | 01 | 43 | 33.76 | +06 | 37 | 33.9 | 18.9 | 381 |
| 1976 UU16 | 1976 | 10 | 22.57580 | 01 | 43 | 30.25 | +06 | 37 | 34.5 | 18.9 | 381 |
| 1976 UV16* | 1976 | 10 | 22.52097 | 01 | 43 | 38.55 | +07 | 02 | 46.2 | 18.7 | 381 |
| 1976 UV16 | 1976 | 10 | 22.57580 | 01 | 43 | 35.35 | +07 | 02 | 26.4 | 18.7 | 381 |
| 1976 UV16 | 1976 | 10 | 24.65222 | 01 | 41 | 45.86 | +06 | 47 | 23.8 | 18.7 | 381 |
| 1976 UW16* | 1976 | 10 | 22.52097 | 01 | 43 | 44.78 | +02 | 58 | 30.1 | 18.8 | 381 |
| 1976 UW16 | 1976 | 10 | 22.57580 | 01 | 43 | 42.02 | +02 | 58 | 15.0 | 18.8 | 381 |
| 1976 UX16* | 1976 | 10 | 22.52097 | 01 | 43 | 51.08 | +04 | 43 | 34.5 | 18.9 | 381 |
| 1976 UX16 | 1976 | 10 | 22.57580 | 01 | 43 | 48.18 | +04 | 43 | 22.2 | 18.9 | 381 |
| 1976 UY16* | 1976 | 10 | 22.52097 | 01 | 43 | 58.07 | +07 | 21 | 11.8 | 18.8 | 381 |
| 1976 UY16 | 1976 | 10 | 22.57580 | 01 | 43 | 54.59 | +07 | 21 | 02.6 | 18.8 | 381 |
| 1976 UZ16* | 1976 | 10 | 22.52097 | 01 | 44 | 02.90 | +02 | 30 | 30.8 | 18.1 | 381 |
| 1976 UZ16 | 1976 | 10 | 22.57580 | 01 | 43 | 59.79 | +02 | 30 | 15.7 | 18.1 | 381 |
| 1976 UZ16 | 1976 | 10 | 24.65222 | 01 | 42 | 07.32 | +02 | 21 | 07.6 | 18.1 | 381 |
| 1976 UZ16 | 1976 | 10 | 24.72768 | 01 | 42 | 03.10 | +02 | 20 | 49.4 | 18.1 | 381 |
| 1976 UA17* | 1976 | 10 | 22.52097 | 01 | 44 | 16.37 | +05 | 02 | 06.4 | 19.0 | 381 |
| 1976 UA17 | 1976 | 10 | 22.57580 | 01 | 44 | 13.69 | +05 | 01 | 44.0 | 19.0 | 381 |
| 1976 UB17* | 1976 | 10 | 22.52097 | 01 | 44 | 18.64 | +02 | 50 | 10.4 | 18.6 | 381 |
| 1976 UB17 | 1976 | 10 | 22.57580 | 01 | 44 | 15.39 | +02 | 49 | 59.0 | 18.6 | 381 |
| 1976 UC17* | 1976 | 10 | 22.52097 | 01 | 44 | 27.61 | +03 | 09 | 03.0 | 19.0 | 381 |
| 1976 UC17 | 1976 | 10 | 22.57580 | 01 | 44 | 24.22 | +03 | 08 | 52.2 | 19.0 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | UD17* | 1976 | 10 | 22.52097 | 01 | 44 | 30.19 | +05 | 38 | 08.7 | 18.9 | 381 |
| 1976 | UD17 | 1976 | 10 | 22.57580 | 01 | 44 | 27.43 | +05 | 37 | 54.0 | 18.9 | 381 |
| 1976 | UD17 | 1976 | 10 | 24.65222 | 01 | 42 | 47.03 | +05 | 28 | 49.1 | 18.9 | 381 |
| 1976 | UE17* | 1976 | 10 | 22.52097 | 01 | 44 | 31.11 | +05 | 25 | 16.1 | 18.8 | 381 |
| 1976 | UE17 | 1976 | 10 | 22.57580 | 01 | 44 | 28.15 | +05 | 25 | 00.5 | 18.8 | 381 |
| 1976 | UF17* | 1976 | 10 | 22.52097 | 01 | 44 | 42.97 | +07 | 19 | 01.7 | 18.8 | 381 |
| 1976 | UF17 | 1976 | 10 | 22.57580 | 01 | 44 | 39.81 | +07 | 18 | 51.9 | 18.8 | 381 |
| 1976 | UG17* | 1976 | 10 | 22.52097 | 01 | 44 | 49.89 | +03 | 06 | 06.3 | 19.0 | 381 |
| 1976 | UG17 | 1976 | 10 | 22.57580 | 01 | 44 | 47.23 | +03 | 05 | 28.5 | 19.0 | 381 |
| 1976 | UG17 | 1976 | 10 | 24.65222 | 01 | 43 | 13.73 | +02 | 42 | 06.3 | 19.0 | 381 |
| 1976 | UH17* | 1976 | 10 | 22.52097 | 01 | 45 | 02.76 | +06 | 07 | 54.7 | 18.7 | 381 |
| 1976 | UH17 | 1976 | 10 | 22.57580 | 01 | 44 | 59.71 | +06 | 07 | 35.4 | 18.7 | 381 |
| 1976 | UH17 | 1976 | 10 | 24.65222 | 01 | 43 | 03.74 | +05 | 55 | 44.4 | 18.7 | 381 |
| 1976 | UJ17* | 1976 | 10 | 22.52097 | 01 | 45 | 06.61 | +06 | 03 | 57.9 | 18.8 | 381 |
| 1976 | UJ17 | 1976 | 10 | 22.57580 | 01 | 45 | 03.50 | +06 | 03 | 44.0 | 18.8 | 381 |
| 1976 | UJ17 | 1976 | 10 | 24.65222 | 01 | 44 | 00.98 | +05 | 58 | 42.8 | 18.8 | 381 |
| 1976 | UK17* | 1976 | 10 | 22.52097 | 01 | 45 | 16.76 | +06 | 28 | 52.7 | 18.8 | 381 |
| 1976 | UK17 | 1976 | 10 | 22.57580 | 01 | 45 | 13.77 | +06 | 28 | 28.3 | 18.8 | 381 |
| 1976 | UK17 | 1976 | 10 | 24.65222 | 01 | 43 | 22.57 | +06 | 12 | 59.5 | 18.8 | 381 |
| 1976 | UL17* | 1976 | 10 | 22.52097 | 01 | 45 | 20.39 | +06 | 50 | 50.6 | 19.0 | 381 |
| 1976 | UL17 | 1976 | 10 | 22.57580 | 01 | 45 | 18.89 | +06 | 51 | 03.8 | 19.0 | 381 |
| 1976 | UM17* | 1976 | 10 | 22.52097 | 01 | 45 | 25.47 | +05 | 14 | 13.1 | 18.9 | 381 |
| 1976 | UM17 | 1976 | 10 | 22.57580 | 01 | 45 | 22.07 | +05 | 13 | 57.8 | 18.9 | 381 |
| 1976 | UN17* | 1976 | 10 | 22.52097 | 01 | 45 | 30.32 | +04 | 26 | 51.9 | 18.6 | 381 |
| 1976 | UN17 | 1976 | 10 | 22.57580 | 01 | 45 | 26.64 | +04 | 26 | 41.8 | 18.6 | 381 |
| 1976 | UN17 | 1976 | 10 | 24.65222 | 01 | 43 | 13.35 | +04 | 20 | 26.4 | 18.6 | 381 |
| 1976 | UO17* | 1976 | 10 | 22.52097 | 01 | 45 | 44.78 | +03 | 02 | 11.4 | 18.7 | 381 |
| 1976 | UO17 | 1976 | 10 | 22.57580 | 01 | 45 | 40.94 | +03 | 02 | 21.5 | 18.7 | 381 |
| 1976 | UO17 | 1976 | 10 | 24.65222 | 01 | 43 | 20.69 | +03 | 09 | 14.7 | 18.7 | 381 |
| 1976 | UP17* | 1976 | 10 | 22.52097 | 01 | 45 | 58.35 | +02 | 57 | 18.0 | 19.0 | 381 |
| 1976 | UP17 | 1976 | 10 | 22.57580 | 01 | 45 | 55.66 | +02 | 56 | 46.1 | 19.0 | 381 |
| 1976 | UQ17* | 1976 | 10 | 22.52097 | 01 | 46 | 25.74 | +06 | 03 | 44.0 | 18.8 | 381 |
| 1976 | UQ17 | 1976 | 10 | 22.57580 | 01 | 46 | 22.03 | +06 | 03 | 36.6 | 18.8 | 381 |
| 1976 | UR17* | 1976 | 10 | 22.52097 | 01 | 46 | 31.12 | +02 | 25 | 27.9 | 18.6 | 381 |
| 1976 | UR17 | 1976 | 10 | 22.57580 | 01 | 46 | 28.82 | +02 | 24 | 54.9 | 18.6 | 381 |
| 1976 | UR17 | 1976 | 10 | 24.65222 | 01 | 45 | 04.45 | +02 | 04 | 40.7 | 18.6 | 381 |
| 1976 | UR17 | 1976 | 10 | 24.72768 | 01 | 45 | 01.24 | +02 | 03 | 58.2 | 18.6 | 381 |
| 1976 | US17* | 1976 | 10 | 22.52097 | 01 | 46 | 55.63 | +07 | 07 | 49.1 | 18.6 | 381 |
| 1976 | US17 | 1976 | 10 | 22.57580 | 01 | 46 | 53.15 | +07 | 07 | 18.6 | 18.6 | 381 |
| 1976 | UT17* | 1976 | 10 | 22.52097 | 01 | 46 | 59.70 | +05 | 48 | 27.3 | 19.0 | 381 |
| 1976 | UT17 | 1976 | 10 | 22.57580 | 01 | 46 | 57.09 | +05 | 48 | 14.2 | 19.0 | 381 |
| 1976 | UT17 | 1976 | 10 | 24.65222 | 01 | 45 | 23.75 | +05 | 40 | 10.7 | 19.0 | 381 |
| 1976 | UU17* | 1976 | 10 | 22.52097 | 01 | 47 | 02.60 | +07 | 04 | 23.6 | 18.8 | 381 |
| 1976 | UU17 | 1976 | 10 | 22.57580 | 01 | 46 | 59.33 | +07 | 04 | 07.6 | 18.8 | 381 |
| 1976 | UV17* | 1976 | 10 | 22.52097 | 01 | 47 | 20.03 | +03 | 55 | 50.9 | 18.8 | 381 |
| 1976 | UV17 | 1976 | 10 | 22.57580 | 01 | 47 | 17.02 | +03 | 55 | 27.2 | 18.8 | 381 |
| 1976 | UV17 | 1976 | 10 | 24.65222 | 01 | 45 | 26.65 | +03 | 41 | 21.6 | 18.8 | 381 |
| 1976 | UW17* | 1976 | 10 | 22.52097 | 01 | 47 | 20.15 | +02 | 33 | 36.5 | 18.6 | 381 |
| 1976 | UW17 | 1976 | 10 | 22.57580 | 01 | 47 | 16.55 | +02 | 33 | 22.1 | 18.6 | 381 |
| 1976 | UW17 | 1976 | 10 | 24.65222 | 01 | 45 | 04.84 | +02 | 24 | 49.2 | 18.6 | 381 |
| 1976 | UW17 | 1976 | 10 | 24.72768 | 01 | 44 | 59.99 | +02 | 24 | 30.8 | 18.6 | 381 |
| 1976 | UX17* | 1976 | 10 | 22.52097 | 01 | 47 | 53.33 | +02 | 54 | 07.0 | 18.8 | 381 |
| 1976 | UX17 | 1976 | 10 | 22.57580 | 01 | 47 | 50.14 | +02 | 53 | 47.3 | 18.8 | 381 |
| 1976 | UX17 | 1976 | 10 | 24.65222 | 01 | 45 | 51.39 | +02 | 41 | 03.1 | 18.8 | 381 |
| 1976 | UY17* | 1976 | 10 | 22.52097 | 01 | 48 | 15.07 | +02 | 54 | 48.8 | 18.7 | 381 |
| 1976 | UY17 | 1976 | 10 | 22.57580 | 01 | 48 | 12.27 | +02 | 55 | 11.7 | 18.7 | 381 |
| 1976 | UY17 | 1976 | 10 | 24.65222 | 01 | 46 | 27.44 | +02 | 46 | 14.1 | 18.7 | 381 |
| 1976 | UY17 | 1976 | 10 | 24.72768 | 01 | 46 | 23.70 | +02 | 45 | 55.8 | 18.7 | 381 |
| 1976 | UZ17* | 1976 | 10 | 22.52097 | 01 | 48 | 16.20 | +03 | 32 | 36.3 | 18.0 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | UZ17 | 1976 | 10 | 22.57580 | 01 | 48 | 13.03 | +03 | 32 | 28.4 | 18.0 | 381 |
| 1976 | UZ17 | 1976 | 10 | 24.65222 | 01 | 46 | 15.62 | +03 | 27 | 59.2 | 18.0 | 381 |
| 1976 | UZ17 | 1976 | 10 | 24.72768 | 01 | 46 | 11.30 | +03 | 27 | 49.6 | 18.0 | 381 |
| 1976 | UZ17 | 1976 | 11 | 18.50501 | 01 | 27 | 00.79 | +03 | 16 | 26.4 | 18.5 | 381 |
| 1976 | UZ17 | 1976 | 11 | 18.61820 | 01 | 26 | 57.03 | +03 | 16 | 36.1 | 18.5 | 381 |
| 1976 | UA18* | 1976 | 10 | 22.52097 | 01 | 48 | 54.04 | +04 | 50 | 58.8 | 18.9 | 381 |
| 1976 | UA18 | 1976 | 10 | 22.57580 | 01 | 48 | 53.93 | +04 | 51 | 00.3 | 18.9 | 381 |
| 1976 | UB18* | 1976 | 10 | 22.52097 | 01 | 48 | 58.94 | +06 | 15 | 21.2 | 18.9 | 381 |
| 1976 | UB18 | 1976 | 10 | 22.57580 | 01 | 48 | 55.40 | +06 | 15 | 12.8 | 18.9 | 381 |
| 1976 | UB18 | 1976 | 10 | 24.65222 | 01 | 46 | 48.93 | +06 | 10 | 21.5 | 18.9 | 381 |
| 1976 | UC18* | 1976 | 10 | 22.52097 | 01 | 49 | 15.14 | +07 | 09 | 12.5 | 18.7 | 381 |
| 1976 | UC18 | 1976 | 10 | 22.57580 | 01 | 49 | 12.32 | +07 | 08 | 59.0 | 18.7 | 381 |
| 1976 | UC18 | 1976 | 10 | 24.65222 | 01 | 47 | 26.94 | +07 | 00 | 50.9 | 18.7 | 381 |
| 1976 | UD18* | 1976 | 10 | 22.52097 | 01 | 49 | 15.52 | +04 | 48 | 09.9 | 18.7 | 381 |
| 1976 | UD18 | 1976 | 10 | 22.57580 | 01 | 49 | 12.41 | +04 | 47 | 43.0 | 18.7 | 381 |
| 1976 | UD18 | 1976 | 10 | 24.65222 | 01 | 47 | 18.62 | +04 | 30 | 35.3 | 18.7 | 381 |
| 1976 | UE18* | 1976 | 10 | 22.52097 | 01 | 49 | 19.83 | +07 | 00 | 33.4 | 18.8 | 381 |
| 1976 | UE18 | 1976 | 10 | 22.57580 | 01 | 49 | 16.45 | +07 | 00 | 24.1 | 18.8 | 381 |
| 1976 | UF18* | 1976 | 10 | 22.52097 | 01 | 49 | 21.22 | +06 | 29 | 33.2 | 18.4 | 381 |
| 1976 | UF18 | 1976 | 10 | 22.57580 | 01 | 49 | 19.61 | +06 | 28 | 49.6 | 18.4 | 381 |
| 1976 | UF18 | 1976 | 10 | 24.65222 | 01 | 48 | 29.10 | +06 | 01 | 48.8 | 18.4 | 381 |
| 1976 | UG18* | 1976 | 10 | 22.52097 | 01 | 49 | 32.14 | +04 | 42 | 19.6 | 18.7 | 381 |
| 1976 | UG18 | 1976 | 10 | 22.57580 | 01 | 49 | 30.58 | +04 | 42 | 05.8 | 18.7 | 381 |
| 1976 | UJ18* | 1976 | 10 | 22.52097 | 01 | 49 | 32.51 | +02 | 19 | 46.1 | 18.9 | 381 |
| 1976 | UJ18 | 1976 | 10 | 22.57580 | 01 | 49 | 30.10 | +02 | 19 | 18.8 | 18.9 | 381 |
| 1976 | UK18* | 1976 | 10 | 22.52097 | 01 | 49 | 35.17 | +06 | 28 | 59.8 | 18.9 | 381 |
| 1976 | UK18 | 1976 | 10 | 22.57580 | 01 | 49 | 31.84 | +06 | 28 | 38.3 | 18.9 | 381 |
| 1976 | UL18* | 1976 | 10 | 22.52097 | 01 | 49 | 46.21 | +05 | 53 | 14.2 | 18.9 | 381 |
| 1976 | UL18 | 1976 | 10 | 22.57580 | 01 | 49 | 42.87 | +05 | 52 | 55.2 | 18.9 | 381 |
| 1976 | UM18* | 1976 | 10 | 22.52097 | 01 | 49 | 48.97 | +03 | 42 | 43.3 | 18.8 | 381 |
| 1976 | UM18 | 1976 | 10 | 22.57580 | 01 | 49 | 46.32 | +03 | 42 | 18.5 | 18.5 | 381 |
| 1976 | UM18 | 1976 | 10 | 24.65222 | 01 | 48 | 07.78 | +03 | 27 | 05.1 | 18.5 | 381 |
| 1976 | UN18* | 1976 | 10 | 22.52097 | 01 | 49 | 50.90 | +02 | 32 | 20.0 | 18.9 | 381 |
| 1976 | UN18 | 1976 | 10 | 22.57580 | 01 | 49 | 48.58 | +02 | 31 | 52.5 | 18.9 | 381 |
| 1976 | UN18 | 1976 | 10 | 24.65222 | 01 | 47 | 31.27 | +02 | 18 | 31.2 | 18.7 | 381 |
| 1976 | UO18* | 1976 | 10 | 22.52097 | 01 | 50 | 03.56 | +04 | 11 | 55.1 | 18.6 | 381 |
| 1976 | UO18 | 1976 | 10 | 22.57580 | 01 | 50 | 00.53 | +04 | 11 | 33.2 | 18.6 | 381 |
| 1976 | UO18 | 1976 | 10 | 24.65222 | 01 | 48 | 41.37 | +04 | 00 | 39.0 | 18.6 | 381 |
| 1976 | UO18 | 1976 | 10 | 24.72768 | 01 | 48 | 37.25 | +04 | 00 | 39.5 | 18.7 | 381 |
| 1976 | UP18* | 1976 | 10 | 22.52097 | 01 | 50 | 18.91 | +05 | 12 | 52.4 | 18.7 | 381 |
| 1976 | UP18 | 1976 | 10 | 22.57580 | 01 | 50 | 16.21 | +05 | 12 | 20.1 | 18.7 | 381 |
| 1976 | UP18 | 1976 | 10 | 24.65222 | 01 | 48 | 39.13 | +04 | 51 | 49.0 | 18.7 | 381 |
| 1976 | UP18 | 1976 | 10 | 24.72768 | 01 | 48 | 35.49 | +04 | 51 | 03.2 | 18.7 | 381 |
| 1976 | UQ18* | 1976 | 10 | 22.52097 | 01 | 50 | 34.04 | +04 | 00 | 30.6 | 18.2 | 381 |
| 1976 | UQ18 | 1976 | 10 | 22.57580 | 01 | 50 | 30.96 | +04 | 00 | 30.3 | 18.2 | 381 |
| 1976 | UQ18 | 1976 | 10 | 24.65222 | 01 | 50 | 25.25 | +04 | 02 | 46.1 | 18.2 | 381 |
| 1976 | UR18* | 1976 | 10 | 22.52097 | 01 | 50 | 36.33 | +04 | 07 | 54.0 | 18.8 | 381 |
| 1976 | UR18 | 1976 | 10 | 22.57580 | 01 | 50 | 32.69 | +04 | 07 | 45.1 | 18.8 | 381 |
| 1976 | US18* | 1976 | 10 | 22.52097 | 01 | 50 | 59.45 | +06 | 40 | 06.3 | 18.9 | 381 |
| 1976 | US18 | 1976 | 10 | 22.57580 | 01 | 50 | 56.23 | +06 | 39 | 50.3 | 18.9 | 381 |
| 1976 | UT18* | 1976 | 10 | 22.52097 | 01 | 51 | 06.76 | +03 | 03 | 47.2 | 18.5 | 381 |
| 1976 | UT18 | 1976 | 10 | 22.57580 | 01 | 51 | 03.34 | +03 | 03 | 28.5 | 18.5 | 381 |
| 1976 | UT18 | 1976 | 10 | 24.65222 | 01 | 48 | 57.98 | +02 | 52 | 10.7 | 18.5 | 381 |
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| 1976 | UU18 | 1976 | 10 | 22.57580 | 01 | 51 | 12.50 | +06 | 14 | 13.1 | 18.9 | 381 |
| 1976 | UU18 | 1976 | 10 | 24.65222 | 01 | 49 | 39.47 | +05 | 57 | 56.3 | 18.9 | 381 |
| 1976 | UV18* | 1976 | 10 | 22.52097 | 01 | 51 | 35.60 | +04 | 56 | 09.1 | 18.7 | 381 |
| 1976 | UV18 | 1976 | 10 | 22.57580 | 01 | 51 | 32.38 | +04 | 55 | 57.3 | 18.7 | 381 |

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|------|-------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 | UW18* | 1976 | 10 | 22.52097 | 01 | 51 | 36.13 | +03 | 45 | 24.4 | 18.6 | 381 |
| 1976 | UW18 | 1976 | 10 | 22.57580 | 01 | 51 | 32.97 | +03 | 45 | 05.6 | 18.6 | 381 |
| 1976 | UW18 | 1976 | 10 | 24.65222 | 01 | 49 | 36.08 | +03 | 33 | 47.9 | 18.6 | 381 |
| 1976 | UW18 | 1976 | 10 | 24.72768 | 01 | 49 | 31.71 | +03 | 33 | 23.2 | 18.6 | 381 |
| 1976 | UX18* | 1976 | 10 | 22.52097 | 01 | 51 | 42.16 | +03 | 48 | 32.0 | 18.7 | 381 |
| 1976 | UX18 | 1976 | 10 | 22.57580 | 01 | 51 | 40.07 | +03 | 47 | 46.6 | 18.7 | 381 |
| 1976 | UX18 | 1976 | 10 | 24.65222 | 01 | 50 | 23.82 | +03 | 19 | 20.0 | 18.7 | 381 |
| 1976 | UZ18* | 1976 | 10 | 24.62306 | 01 | 51 | 42.75 | +14 | 50 | 05.8 | 18.5 | 381 |
| 1976 | UZ18 | 1976 | 10 | 24.69597 | 01 | 51 | 38.59 | +14 | 50 | 00.0 | 18.5 | 381 |
| 1976 | UA19* | 1976 | 10 | 24.62306 | 01 | 52 | 19.31 | +15 | 50 | 41.3 | 18.8 | 381 |
| 1976 | UA19 | 1976 | 10 | 24.69597 | 01 | 52 | 15.26 | +15 | 50 | 18.9 | 18.8 | 381 |
| 1976 | UB19* | 1976 | 10 | 24.62306 | 01 | 54 | 00.47 | +13 | 21 | 33.6 | 18.8 | 381 |
| 1976 | UB19 | 1976 | 10 | 24.69597 | 01 | 53 | 55.88 | +13 | 21 | 24.1 | 18.8 | 381 |
| 1976 | UC19* | 1976 | 10 | 24.62306 | 01 | 54 | 03.69 | +14 | 34 | 18.1 | 18.6 | 381 |
| 1976 | UC19 | 1976 | 10 | 24.69597 | 01 | 53 | 59.74 | +14 | 34 | 05.2 | 18.6 | 381 |
| 1976 | UD19* | 1976 | 10 | 24.62306 | 01 | 54 | 05.79 | +12 | 17 | 40.5 | 18.8 | 381 |
| 1976 | UD19 | 1976 | 10 | 24.69597 | 01 | 54 | 01.83 | +12 | 17 | 22.0 | 18.8 | 381 |
| 1976 | UE19* | 1976 | 10 | 24.62306 | 01 | 55 | 03.10 | +17 | 24 | 29.8 | 18.6 | 381 |
| 1976 | UE19 | 1976 | 10 | 24.69597 | 01 | 54 | 58.71 | +17 | 24 | 00.3 | 18.6 | 381 |
| 1976 | UF19* | 1976 | 10 | 24.62306 | 01 | 55 | 28.79 | +12 | 23 | 50.2 | 18.6 | 381 |
| 1976 | UF19 | 1976 | 10 | 24.69597 | 01 | 55 | 25.11 | +12 | 23 | 30.6 | 18.6 | 381 |
| 1976 | UG19* | 1976 | 10 | 24.62306 | 01 | 55 | 59.11 | +17 | 38 | 01.2 | 18.8 | 381 |
| 1976 | UG19 | 1976 | 10 | 24.69597 | 01 | 55 | 55.59 | +17 | 37 | 15.7 | 18.8 | 381 |
| 1976 | UH19* | 1976 | 10 | 24.62306 | 01 | 57 | 33.38 | +13 | 24 | 05.3 | 18.8 | 381 |
| 1976 | UH19 | 1976 | 10 | 24.69597 | 01 | 57 | 29.94 | +13 | 23 | 11.0 | 18.8 | 381 |
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| 1976 | UJ19 | 1976 | 10 | 24.69597 | 01 | 58 | 15.00 | +17 | 04 | 58.4 | 18.9 | 381 |
| 1976 | UK19* | 1976 | 10 | 24.62306 | 01 | 59 | 13.49 | +16 | 27 | 08.9 | 18.9 | 381 |
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| 1976 | UN19 | 1976 | 10 | 24.69597 | 02 | 01 | 32.93 | +13 | 29 | 17.5 | 18.7 | 381 |
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| 1976 | UO19 | 1976 | 10 | 24.69597 | 02 | 01 | 38.77 | +13 | 45 | 15.7 | 18.8 | 381 |
| 1976 | UP19* | 1976 | 10 | 24.62306 | 02 | 02 | 20.13 | +14 | 04 | 21.6 | 18.8 | 381 |
| 1976 | UP19 | 1976 | 10 | 24.69597 | 02 | 02 | 15.94 | +14 | 04 | 02.2 | 18.8 | 381 |
| 1976 | UQ19* | 1976 | 10 | 24.62306 | 02 | 02 | 40.68 | +13 | 54 | 38.3 | 18.8 | 381 |
| 1976 | UQ19 | 1976 | 10 | 24.69597 | 02 | 02 | 36.23 | +13 | 54 | 46.7 | 18.8 | 381 |
| 1976 | UR19* | 1976 | 10 | 24.62306 | 02 | 03 | 28.66 | +13 | 53 | 54.4 | 18.7 | 381 |
| 1976 | UR19 | 1976 | 10 | 24.69597 | 02 | 03 | 24.79 | +13 | 53 | 08.4 | 18.7 | 381 |
| 1976 | US19* | 1976 | 10 | 24.62306 | 02 | 04 | 01.60 | +14 | 04 | 02.7 | 18.9 | 381 |
| 1976 | US19 | 1976 | 10 | 24.69597 | 02 | 03 | 57.79 | +14 | 03 | 43.6 | 18.9 | 381 |
| 1976 | UT19* | 1976 | 10 | 24.62306 | 02 | 04 | 12.20 | +13 | 15 | 36.1 | 18.8 | 381 |
| 1976 | UT19 | 1976 | 10 | 24.69597 | 02 | 04 | 07.43 | +13 | 15 | 22.0 | 18.8 | 381 |
| 1976 | UU19* | 1976 | 10 | 24.62306 | 02 | 04 | 14.11 | +15 | 51 | 45.9 | 18.6 | 381 |
| 1976 | UU19 | 1976 | 10 | 24.69597 | 02 | 04 | 09.83 | +15 | 51 | 21.1 | 18.6 | 381 |
| 1976 | UV19* | 1976 | 10 | 24.62306 | 02 | 04 | 46.11 | +15 | 35 | 52.1 | 18.9 | 381 |
| 1976 | UV19 | 1976 | 10 | 24.69597 | 02 | 04 | 41.38 | +15 | 35 | 23.9 | 18.9 | 381 |
| 1976 | UW19* | 1976 | 10 | 24.62306 | 02 | 04 | 59.32 | +13 | 46 | 13.2 | 18.9 | 381 |
| 1976 | UW19 | 1976 | 10 | 24.69597 | 02 | 04 | 54.85 | +13 | 45 | 44.6 | 18.9 | 381 |
| 1976 | UX19* | 1976 | 10 | 24.62306 | 02 | 05 | 31.72 | +14 | 22 | 14.3 | 18.7 | 381 |
| 1976 | UX19 | 1976 | 10 | 24.69597 | 02 | 05 | 27.48 | +14 | 21 | 39.5 | 18.7 | 381 |
| 1976 | UY19* | 1976 | 10 | 24.62306 | 02 | 05 | 39.23 | +15 | 18 | 34.9 | 18.8 | 381 |
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| 1976 | UZ19* | 1976 | 10 | 24.62306 | 02 | 05 | 46.45 | +15 | 40 | 07.1 | 18.7 | 381 |

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|------------|------|----|----------|----|----|-------|-----|----|------|------|-----|
| 1976 UZ19 | 1976 | 10 | 24.69597 | 02 | 05 | 42.85 | +15 | 39 | 14.0 | 18.7 | 381 |
| 1976 UA20* | 1976 | 10 | 24.62306 | 02 | 06 | 10.60 | +13 | 50 | 46.6 | 18.8 | 381 |
| 1976 UA20 | 1976 | 10 | 24.69597 | 02 | 06 | 05.53 | +13 | 50 | 23.9 | 18.8 | 381 |
| 1976 UB20* | 1976 | 10 | 24.62306 | 02 | 06 | 17.93 | +16 | 35 | 46.3 | 18.9 | 381 |
| 1976 UB20 | 1976 | 10 | 24.69597 | 02 | 06 | 12.81 | +16 | 32 | 58.1 | 18.9 | 381 |
| 1976 UC20* | 1976 | 10 | 24.62306 | 02 | 06 | 50.54 | +16 | 55 | 16.1 | 18.8 | 381 |
| 1976 UC20 | 1976 | 10 | 24.69597 | 02 | 06 | 46.34 | +16 | 55 | 13.9 | 18.8 | 381 |
| 1976 UD20* | 1976 | 10 | 24.62306 | 02 | 08 | 32.64 | +15 | 08 | 31.8 | 18.8 | 381 |
| 1976 UD20 | 1976 | 10 | 24.69597 | 02 | 08 | 28.82 | +15 | 08 | 05.0 | 18.8 | 381 |
| 1976 UE20* | 1976 | 10 | 24.62306 | 02 | 08 | 49.91 | +13 | 05 | 49.1 | 18.8 | 381 |
| 1976 UE20 | 1976 | 10 | 24.69597 | 02 | 08 | 45.65 | +13 | 05 | 13.1 | 18.8 | 381 |
| 1976 UF20* | 1976 | 10 | 24.62306 | 02 | 09 | 41.96 | +12 | 57 | 32.0 | 18.7 | 381 |
| 1976 UF20 | 1976 | 10 | 24.69597 | 02 | 09 | 38.01 | +12 | 56 | 50.8 | 18.7 | 381 |
| 1976 UG20* | 1976 | 10 | 24.62306 | 02 | 10 | 09.85 | +16 | 08 | 48.4 | 18.5 | 381 |
| 1976 UG20 | 1976 | 10 | 24.69597 | 02 | 10 | 05.83 | +16 | 08 | 09.9 | 18.5 | 381 |
| 1976 UH20* | 1976 | 10 | 24.62306 | 02 | 10 | 36.27 | +12 | 29 | 59.3 | 18.6 | 381 |
| 1976 UH20 | 1976 | 10 | 24.69597 | 02 | 10 | 32.19 | +12 | 29 | 12.2 | 18.6 | 381 |
| 1976 UJ20* | 1976 | 10 | 24.62306 | 02 | 11 | 24.04 | +16 | 37 | 33.0 | 18.6 | 381 |
| 1976 UJ20 | 1976 | 10 | 24.69597 | 02 | 11 | 19.32 | +16 | 37 | 09.3 | 18.6 | 381 |
| 1976 UK20* | 1976 | 10 | 24.62306 | 02 | 12 | 18.59 | +15 | 36 | 29.3 | 18.8 | 381 |
| 1976 UK20 | 1976 | 10 | 24.69597 | 02 | 12 | 14.36 | +15 | 36 | 08.7 | 18.8 | 381 |
| 1976 UL20* | 1976 | 10 | 24.65222 | 01 | 50 | 25.26 | +04 | 02 | 46.7 | 18.6 | 381 |
| 1976 WL * | 1976 | 11 | 18.50501 | 01 | 09 | 52.40 | +03 | 11 | 14.5 | 18.8 | 381 |
| 1976 WL | 1976 | 11 | 18.61820 | 01 | 09 | 49.12 | +03 | 11 | 11.7 | 18.8 | 381 |
| 1976 WM * | 1976 | 11 | 18.50501 | 01 | 10 | 06.55 | +06 | 17 | 44.0 | 18.0 | 381 |
| 1976 WM | 1976 | 11 | 18.61820 | 01 | 10 | 04.13 | +06 | 17 | 05.9 | 18.0 | 381 |
| 1976 WN * | 1976 | 11 | 18.50501 | 01 | 18 | 34.02 | +02 | 08 | 04.8 | 18.3 | 381 |
| 1976 WN | 1976 | 11 | 18.61820 | 01 | 18 | 31.79 | +02 | 08 | 35.2 | 18.3 | 381 |
| 1976 WO * | 1976 | 11 | 18.55639 | 01 | 19 | 23.62 | +10 | 47 | 14.0 | 18.5 | 381 |
| 1976 WO | 1976 | 11 | 18.64319 | 01 | 19 | 20.49 | +10 | 47 | 54.7 | 18.5 | 381 |
| 1976 WP * | 1976 | 11 | 18.55639 | 01 | 22 | 21.31 | +09 | 15 | 06.4 | 18.8 | 381 |
| 1976 WP | 1976 | 11 | 18.64319 | 01 | 22 | 19.62 | +09 | 15 | 30.1 | 18.8 | 381 |
| 1976 WQ * | 1976 | 11 | 18.50501 | 01 | 23 | 30.50 | +04 | 06 | 14.2 | 18.5 | 381 |
| 1976 WQ | 1976 | 11 | 18.61820 | 01 | 23 | 26.59 | +04 | 07 | 33.3 | 18.5 | 381 |
| 1976 WR * | 1976 | 11 | 18.50501 | 01 | 24 | 22.02 | +03 | 09 | 21.0 | 18.3 | 381 |
| 1976 WR | 1976 | 11 | 18.61820 | 01 | 24 | 20.33 | +03 | 09 | 25.4 | 18.3 | 381 |
| 1976 WS * | 1976 | 11 | 18.50501 | 01 | 24 | 39.46 | +03 | 17 | 03.5 | 18.7 | 381 |
| 1976 WS | 1976 | 11 | 18.61820 | 01 | 24 | 35.17 | +03 | 17 | 38.6 | 18.7 | 381 |
| 1976 WT * | 1976 | 11 | 18.58139 | 01 | 32 | 47.14 | +14 | 53 | 18.5 | 18.6 | 381 |
| 1976 WT | 1976 | 11 | 18.66681 | 01 | 32 | 46.10 | +14 | 52 | 22.5 | 18.6 | 381 |
| 1976 WU * | 1976 | 11 | 18.58139 | 01 | 35 | 33.72 | +14 | 05 | 16.4 | 18.6 | 381 |
| 1976 WU | 1976 | 11 | 18.66681 | 01 | 35 | 31.19 | +14 | 04 | 58.6 | 18.6 | 381 |
| 1976 WV * | 1976 | 11 | 18.58139 | 01 | 37 | 58.66 | +16 | 19 | 16.5 | 18.8 | 381 |
| 1976 WV | 1976 | 11 | 18.66681 | 01 | 37 | 56.00 | +16 | 18 | 42.4 | 18.8 | 381 |
| 1976 WW * | 1976 | 11 | 18.58139 | 01 | 38 | 47.95 | +17 | 32 | 42.0 | 18.6 | 381 |
| 1976 WW | 1976 | 11 | 18.66681 | 01 | 38 | 45.52 | +17 | 32 | 18.8 | 18.6 | 381 |
| 1976 WX * | 1976 | 11 | 18.58139 | 01 | 38 | 47.36 | +13 | 28 | 45.7 | 18.6 | 381 |
| 1976 WX | 1976 | 11 | 18.66681 | 01 | 38 | 44.63 | +13 | 29 | 04.3 | 18.6 | 381 |
| 1976 WY * | 1976 | 11 | 18.58139 | 01 | 47 | 10.04 | +15 | 26 | 50.3 | 18.7 | 381 |
| 1976 WY | 1976 | 11 | 18.66681 | 01 | 47 | 06.70 | +15 | 26 | 17.6 | 18.7 | 381 |
| 1976 WZ * | 1976 | 11 | 18.58139 | 01 | 50 | 59.58 | +13 | 19 | 30.5 | 18.6 | 381 |
| 1976 WZ | 1976 | 11 | 18.66681 | 01 | 50 | 56.28 | +13 | 19 | 11.7 | 18.6 | 381 |
| 1976 YF3 | 1976 | 12 | 21.64180 | 05 | 58 | 17.03 | +16 | 56 | 33.9 | 17.5 | 381 |
| 1976 YF3 | 1976 | 12 | 21.66542 | 05 | 58 | 15.59 | +16 | 56 | 28.5 | 17.5 | 381 |
| 1977 BZ * | 1977 | 01 | 18.68313 | 08 | 09 | 48.75 | +13 | 59 | 40.2 | 18.5 | 381 |
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| 1977 DK * | 1977 | 02 | 18.55569 | 09 | 50 | 47.34 | +14 | 19 | 12.1 | 18.5 | 381 |
| 1977 DK | 1977 | 02 | 18.59487 | 09 | 50 | 45.53 | +14 | 19 | 37.3 | 18.5 | 381 |
| 1977 DK | 1977 | 02 | 19.49596 | 09 | 50 | 05.68 | +14 | 28 | 34.6 | 18.5 | 381 |

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| 1977 DK | | 1977 02 19.53208 | 09 50 03.99 | +14 28 56.2 | 18.5 | 381 |
| 1977 DL | * | 1977 02 18.55569 | 09 50 57.47 | +16 39 10.3 | 18.3 | 381 |
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| 1977 DO | * | 1977 02 18.55569 | 09 51 19.77 | +13 21 19.1 | 17.9 | 381 |
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| 1977 DO | | 1977 02 19.49596 | 09 50 32.26 | +13 32 04.3 | 18.1 | 381 |
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| 1977 DP | * | 1977 02 18.55569 | 09 51 39.11 | +15 13 37.5 | 18.3 | 381 |
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| 1977 DQ | * | 1977 02 18.55569 | 09 51 49.77 | +15 24 46.1 | 18.5 | 381 |
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| 1977 DT | * | 1977 02 18.55569 | 09 53 28.33 | +16 38 00.4 | 18.4 | 381 |
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| 1977 DA3 | 1977 02 | 19.60701 | 10 10 | 48.44 | +13 26 | 55.8 | 17.8 | 381 |
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| 1977 | DJ4 | | 1977 | 02 | 19.57305 | 10 | 25 | 57.01 | +14 | 36 | 36.3 | 17.3 | 381 |

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| 1977 | DS4 | | 1977 | 02 | 19.57305 | 10 | 28 | 19.10 | +15 | 03 | 41.3 | 18.2 | 381 |
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| 1977 | DB5 | * | 1977 | 02 | 18.70152 | 11 | 10 | 48.87 | +03 | 48 | 58.8 | 18.0 | 381 |
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| 1977 | DB5 | | 1977 | 02 | 19.69520 | 11 | 10 | 03.87 | +03 | 54 | 51.3 | 18.0 | 381 |
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|------|-----|---|------|----|----------|----|----|-------|-----|----|------|------|-----|
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| 1977 | DF6 | | 1977 | 02 | 19.53208 | 09 | 54 | 27.10 | +13 | 10 | 56.3 | 18.9 | 381 |
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| 1977 | DK6 | * | 1977 | 02 | 19.49596 | 09 | 55 | 07.24 | +15 | 28 | 07.6 | 18.9 | 381 |
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| 1977 | DN6 | | 1977 | 02 | 19.53208 | 09 | 55 | 28.07 | +14 | 04 | 34.8 | 18.8 | 381 |
| 1977 | DO6 | * | 1977 | 02 | 19.49596 | 09 | 55 | 56.68 | +16 | 21 | 51.7 | 18.8 | 381 |
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| 1977 | DS6 | | 1977 | 02 | 19.53208 | 09 | 57 | 17.78 | +15 | 42 | 21.9 | 18.6 | 381 |
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| 1977 | DX6 | | 1977 | 02 | 19.53208 | 09 | 58 | 02.38 | +15 | 59 | 01.8 | 18.8 | 381 |
| 1977 | DY6 | * | 1977 | 02 | 19.49596 | 09 | 58 | 09.07 | +13 | 25 | 36.8 | 18.8 | 381 |
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| 1977 | DZ6 | * | 1977 | 02 | 19.49596 | 09 | 58 | 54.62 | +17 | 10 | 27.8 | 18.2 | 381 |
| 1977 | DZ6 | | 1977 | 02 | 19.53208 | 09 | 58 | 52.40 | +17 | 10 | 37.1 | 18.2 | 381 |
| 1977 | DA7 | * | 1977 | 02 | 19.49596 | 09 | 59 | 18.33 | +14 | 30 | 42.6 | 18.8 | 381 |
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| 1977 | DD7 | | 1977 | 02 | 19.53208 | 10 | 00 | 22.17 | +17 | 24 | 35.3 | 18.7 | 381 |

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| 1977 | DF7 | | 1977 | 02 | 19.53208 | 10 | 01 | 36.84 | +16 | 45 | 21.4 | 18.5 | 381 |
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| 1977 | DG7 | | 1977 | 02 | 19.53208 | 10 | 01 | 52.25 | +14 | 06 | 59.6 | 18.8 | 381 |
| 1977 | DH7 | * | 1977 | 02 | 19.49596 | 10 | 02 | 27.96 | +16 | 31 | 13.7 | 18.8 | 381 |
| 1977 | DH7 | | 1977 | 02 | 19.53208 | 10 | 02 | 26.04 | +16 | 31 | 23.8 | 18.8 | 381 |
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| 1977 | DN7 | | 1977 | 02 | 19.53208 | 10 | 03 | 49.44 | +12 | 45 | 05.7 | 18.6 | 381 |
| 1977 | DO7 | * | 1977 | 02 | 19.49596 | 10 | 04 | 02.44 | +17 | 39 | 45.6 | 18.8 | 381 |
| 1977 | DO7 | | 1977 | 02 | 19.53208 | 10 | 04 | 00.33 | +17 | 40 | 00.5 | 18.8 | 381 |
| 1977 | DP7 | * | 1977 | 02 | 19.49596 | 10 | 04 | 09.23 | +16 | 43 | 34.3 | 18.8 | 381 |
| 1977 | DP7 | | 1977 | 02 | 19.53208 | 10 | 04 | 06.90 | +16 | 43 | 49.5 | 18.8 | 381 |
| 1977 | DQ7 | * | 1977 | 02 | 19.49596 | 10 | 04 | 43.83 | +12 | 39 | 52.0 | 18.9 | 381 |
| 1977 | DQ7 | | 1977 | 02 | 19.53208 | 10 | 04 | 40.74 | +12 | 40 | 12.9 | 18.9 | 381 |
| 1977 | DR7 | * | 1977 | 02 | 19.49596 | 10 | 04 | 49.92 | +16 | 07 | 29.2 | 18.8 | 381 |
| 1977 | DR7 | | 1977 | 02 | 19.53208 | 10 | 04 | 47.49 | +16 | 07 | 42.2 | 18.8 | 381 |
| 1977 | DS7 | * | 1977 | 02 | 19.49596 | 10 | 04 | 53.69 | +15 | 38 | 57.4 | 18.9 | 381 |
| 1977 | DS7 | | 1977 | 02 | 19.53208 | 10 | 04 | 51.76 | +15 | 39 | 11.3 | 18.9 | 381 |
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| 1977 | DU7 | * | 1977 | 02 | 19.49596 | 10 | 06 | 18.92 | +17 | 10 | 35.9 | 18.8 | 381 |
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| 1977 | DV7 | * | 1977 | 02 | 19.49596 | 10 | 06 | 27.69 | +14 | 40 | 25.7 | 18.9 | 381 |
| 1977 | DV7 | | 1977 | 02 | 19.53208 | 10 | 06 | 25.34 | +14 | 40 | 34.5 | 18.9 | 381 |
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| 1977 | DY7 | * | 1977 | 02 | 19.49596 | 10 | 08 | 00.73 | +14 | 28 | 15.2 | 18.8 | 381 |
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| 1977 | DZ7 | * | 1977 | 02 | 19.49596 | 10 | 08 | 35.60 | +16 | 33 | 33.5 | 18.7 | 381 |
| 1977 | DZ7 | | 1977 | 02 | 19.53208 | 10 | 08 | 33.48 | +16 | 33 | 50.4 | 18.7 | 381 |
| 1977 | DA8 | * | 1977 | 02 | 19.49596 | 10 | 08 | 41.86 | +14 | 59 | 19.4 | 18.7 | 381 |
| 1977 | DA8 | | 1977 | 02 | 19.53208 | 10 | 08 | 39.70 | +14 | 59 | 37.4 | 18.7 | 381 |
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| 1977 | DD8 | | 1977 | 02 | 19.53208 | 10 | 09 | 27.56 | +15 | 51 | 16.3 | 18.8 | 381 |
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| 1977 | DH8 | | 1977 | 02 | 19.53208 | 10 | 10 | 15.31 | +15 | 21 | 22.1 | 18.8 | 381 |

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| 1977 | DJ8 | * | 1977 | 02 | 19.49596 | 10 | 10 | 47.66 | +12 | 44 | 25.1 | 19.0 | 381 |
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| 1977 | DM8 | * | 1977 | 02 | 19.49596 | 10 | 11 | 11.31 | +16 | 39 | 15.1 | 18.8 | 381 |
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| 1977 | DN8 | | 1977 | 02 | 19.53208 | 10 | 12 | 23.30 | +16 | 38 | 57.8 | 18.8 | 381 |
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| 1977 | DO8 | | 1977 | 02 | 19.60701 | 10 | 09 | 11.62 | +15 | 47 | 16.7 | 18.5 | 381 |
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| 1977 | DS8 | | 1977 | 02 | 19.60701 | 10 | 21 | 17.86 | +12 | 02 | 13.9 | 17.9 | 381 |
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| 1977 | DV8 | * | 1977 | 02 | 19.57305 | 10 | 28 | 33.44 | +17 | 05 | 55.4 | 18.2 | 381 |
| 1977 | DV8 | | 1977 | 02 | 19.60701 | 10 | 28 | 31.19 | +17 | 05 | 59.4 | 18.2 | 381 |
| 1977 | DW8 | * | 1977 | 02 | 19.57305 | 10 | 29 | 36.40 | +17 | 53 | 18.7 | 18.2 | 381 |
| 1977 | DX8 | * | 1977 | 02 | 19.57305 | 10 | 32 | 10.74 | +12 | 20 | 10.3 | 17.5 | 381 |
| 1977 | DX8 | | 1977 | 02 | 19.60701 | 10 | 32 | 08.60 | +12 | 20 | 23.2 | 17.5 | 381 |
| 1977 | DY8 | * | 1977 | 02 | 19.57305 | 10 | 32 | 12.01 | +14 | 45 | 59.4 | 18.2 | 381 |
| 1977 | DY8 | | 1977 | 02 | 19.60701 | 10 | 32 | 09.59 | +14 | 46 | 10.9 | 18.2 | 381 |
| 1977 | DA9 | * | 1977 | 02 | 19.65848 | 11 | 09 | 19.81 | +07 | 17 | 57.2 | 17.3 | 381 |
| 1977 | DA9 | | 1977 | 02 | 19.69520 | 11 | 09 | 18.42 | +07 | 18 | 17.9 | 17.3 | 381 |
| 1977 | DB9 | * | 1977 | 02 | 19.65848 | 11 | 10 | 07.06 | +06 | 08 | 49.1 | 17.5 | 381 |
| 1977 | DB9 | | 1977 | 02 | 19.69520 | 11 | 10 | 05.25 | +06 | 08 | 59.9 | 17.5 | 381 |
| 1977 | DC9 | * | 1977 | 02 | 19.65848 | 11 | 10 | 42.23 | +03 | 51 | 51.4 | 18.0 | 381 |
| 1977 | DC9 | | 1977 | 02 | 19.69520 | 11 | 10 | 39.89 | +03 | 51 | 53.9 | 18.1 | 381 |
| 1977 | DD9 | * | 1977 | 02 | 19.65848 | 11 | 10 | 42.60 | +06 | 45 | 51.2 | 17.8 | 381 |
| 1977 | DD9 | | 1977 | 02 | 19.69520 | 11 | 10 | 40.89 | +06 | 45 | 59.9 | 17.8 | 381 |
| 1977 | DE9 | * | 1977 | 02 | 19.65848 | 11 | 10 | 53.84 | +05 | 34 | 35.2 | 18.2 | 381 |
| 1977 | DE9 | | 1977 | 02 | 19.69520 | 11 | 10 | 52.36 | +05 | 34 | 50.3 | 18.2 | 381 |
| 1977 | DF9 | * | 1977 | 02 | 19.65848 | 11 | 11 | 05.97 | +06 | 40 | 19.7 | 17.8 | 381 |
| 1977 | DF9 | | 1977 | 02 | 19.69520 | 11 | 11 | 04.23 | +06 | 40 | 31.5 | 17.8 | 381 |
| 1977 | DG9 | * | 1977 | 02 | 19.65848 | 11 | 11 | 29.68 | +04 | 52 | 48.1 | 18.4 | 381 |
| 1977 | DH9 | * | 1977 | 02 | 19.65848 | 11 | 11 | 35.24 | +02 | 29 | 22.9 | 18.3 | 381 |
| 1977 | DH9 | | 1977 | 02 | 19.69520 | 11 | 11 | 33.16 | +02 | 29 | 27.6 | 18.3 | 381 |
| 1977 | DJ9 | * | 1977 | 02 | 19.65848 | 11 | 11 | 45.08 | +04 | 24 | 08.0 | 18.3 | 381 |
| 1977 | DK9 | * | 1977 | 02 | 19.65848 | 11 | 11 | 59.95 | +04 | 47 | 16.4 | 18.2 | 381 |
| 1977 | DK9 | | 1977 | 02 | 19.69520 | 11 | 11 | 57.87 | +04 | 47 | 28.5 | 18.2 | 381 |
| 1977 | DL9 | * | 1977 | 02 | 19.65848 | 11 | 12 | 04.65 | +03 | 35 | 34.9 | 18.1 | 381 |
| 1977 | DM9 | * | 1977 | 02 | 19.65848 | 11 | 12 | 49.41 | +05 | 25 | 12.9 | 18.2 | 381 |
| 1977 | DM9 | | 1977 | 02 | 19.69520 | 11 | 12 | 47.41 | +05 | 25 | 20.8 | 18.2 | 381 |
| 1977 | DN9 | * | 1977 | 02 | 19.65848 | 11 | 13 | 19.35 | +06 | 57 | 17.0 | 16.3 | 381 |
| 1977 | DN9 | | 1977 | 02 | 19.69520 | 11 | 13 | 17.88 | +06 | 57 | 27.9 | 16.3 | 381 |
| 1977 | DO9 | * | 1977 | 02 | 19.65848 | 11 | 13 | 44.00 | +03 | 42 | 59.6 | 18.2 | 381 |
| 1977 | DO9 | | 1977 | 02 | 19.69520 | 11 | 13 | 42.55 | +03 | 43 | 07.3 | 18.2 | 381 |
| 1977 | DP9 | * | 1977 | 02 | 19.65848 | 11 | 14 | 12.69 | +06 | 08 | 10.6 | 18.0 | 381 |
| 1977 | DP9 | | 1977 | 02 | 19.69520 | 11 | 14 | 11.00 | +06 | 08 | 20.1 | 18.0 | 381 |
| 1977 | DQ9 | * | 1977 | 02 | 19.65848 | 11 | 14 | 39.45 | +03 | 44 | 34.3 | 18.2 | 381 |
| 1977 | DR9 | * | 1977 | 02 | 19.65848 | 11 | 14 | 45.55 | +06 | 27 | 36.7 | 17.8 | 381 |
| 1977 | DR9 | | 1977 | 02 | 19.69520 | 11 | 14 | 43.40 | +06 | 27 | 39.8 | 17.8 | 381 |
| 1977 | DS9 | * | 1977 | 02 | 19.65848 | 11 | 16 | 10.00 | +06 | 56 | 35.9 | 18.0 | 381 |
| 1977 | DS9 | | 1977 | 02 | 19.69520 | 11 | 16 | 08.52 | +06 | 56 | 47.3 | 18.0 | 381 |
| 1977 | DT9 | * | 1977 | 02 | 19.65848 | 11 | 16 | 14.30 | +07 | 09 | 59.2 | 18.0 | 381 |

| | | | | | |
|------------|------------------|-------------|-------------|------|-----|
| 1977 DT9 | 1977 02 19.69520 | 11 16 12.45 | +07 10 09.3 | 18.0 | 381 |
| 1977 DU9 * | 1977 02 19.65848 | 11 18 01.98 | +06 40 07.4 | 17.8 | 381 |
| 1977 DU9 | 1977 02 19.69520 | 11 17 59.86 | +06 40 16.9 | 17.8 | 381 |
| 1977 DV9 * | 1977 02 19.65848 | 11 18 58.29 | +07 00 02.7 | 17.9 | 381 |
| 1977 DV9 | 1977 02 19.69520 | 11 18 56.39 | +07 00 17.5 | 17.9 | 381 |
| 1977 DW9 * | 1977 02 19.65848 | 11 19 33.33 | +07 29 41.7 | 17.5 | 381 |
| 1977 DW9 | 1977 02 19.69520 | 11 19 31.88 | +07 29 51.8 | 17.5 | 381 |
| 1977 DX9 * | 1977 02 19.65848 | 11 20 35.57 | +07 47 30.6 | 17.2 | 381 |
| 1977 DX9 | 1977 02 19.69520 | 11 20 34.09 | +07 47 40.1 | 17.2 | 381 |
| 1977 DY9 * | 1977 02 19.65848 | 11 21 16.68 | +07 31 40.7 | 18.0 | 381 |
| 1977 DY9 | 1977 02 19.69520 | 11 21 15.10 | +07 31 58.4 | 18.0 | 381 |
| 1977 DZ9 * | 1977 02 19.65848 | 11 21 26.25 | +07 47 31.0 | 17.8 | 381 |
| 1977 DZ9 | 1977 02 19.69520 | 11 21 23.94 | +07 47 29.8 | 17.8 | 381 |
| 1977 DA10* | 1977 02 19.65848 | 11 21 39.61 | +02 17 22.7 | 18.5 | 381 |
| 1977 DA10 | 1977 02 19.69520 | 11 21 37.79 | +02 17 31.1 | 18.5 | 381 |
| 1977 DB10* | 1977 02 19.65848 | 11 22 06.26 | +03 54 51.6 | 18.0 | 381 |
| 1977 DB10 | 1977 02 19.69520 | 11 22 04.78 | +03 55 01.8 | 18.0 | 381 |
| 1977 DC10* | 1977 02 19.65848 | 11 22 46.44 | +05 17 19.6 | 17.3 | 381 |
| 1977 DC10 | 1977 02 19.69520 | 11 22 44.82 | +05 17 23.8 | 17.3 | 381 |
| 1977 DD10* | 1977 02 19.65848 | 11 23 36.84 | +05 54 30.3 | 17.9 | 381 |
| 1977 DD10 | 1977 02 19.69520 | 11 23 35.46 | +05 54 40.6 | 17.9 | 381 |
| 1977 DE10* | 1977 02 19.65848 | 11 24 20.31 | +05 22 52.6 | 17.8 | 381 |
| 1977 DE10 | 1977 02 19.69520 | 11 24 18.87 | +05 23 01.2 | 17.8 | 381 |
| 1977 DF10* | 1977 02 19.65848 | 11 24 25.17 | +04 03 05.4 | 17.6 | 381 |
| 1977 DF10 | 1977 02 19.69520 | 11 24 23.22 | +04 03 07.6 | 17.6 | 381 |
| 1977 DG10* | 1977 02 19.65848 | 11 24 44.35 | +05 13 36.0 | 17.9 | 381 |
| 1977 DG10 | 1977 02 19.69520 | 11 24 42.46 | +05 13 42.5 | 17.9 | 381 |
| 1977 DH10* | 1977 02 19.65848 | 11 25 00.24 | +06 24 37.5 | 18.0 | 381 |
| 1977 DH10 | 1977 02 19.69520 | 11 24 58.15 | +06 24 47.1 | 18.0 | 381 |
| 1977 DJ10* | 1977 02 19.65848 | 11 25 34.08 | +04 07 08.8 | 17.8 | 381 |
| 1977 DJ10 | 1977 02 19.69520 | 11 25 32.66 | +04 07 17.7 | 17.8 | 381 |
| 1977 DK10* | 1977 02 19.65848 | 11 25 57.41 | +05 51 47.1 | 18.0 | 381 |
| 1977 DK10 | 1977 02 19.69520 | 11 25 55.74 | +05 51 56.9 | 18.0 | 381 |
| 1977 DL10* | 1977 02 19.65848 | 11 26 05.14 | +07 24 15.2 | 17.2 | 381 |
| 1977 DL10 | 1977 02 19.69520 | 11 26 03.64 | +07 24 27.5 | 17.2 | 381 |
| 1977 DM10* | 1977 02 19.65848 | 11 26 40.18 | +06 15 33.6 | 18.0 | 381 |
| 1977 DM10 | 1977 02 19.69520 | 11 26 38.83 | +06 15 51.1 | 18.0 | 381 |
| 1977 DN10* | 1977 02 19.65848 | 11 27 08.91 | +06 49 05.0 | 18.0 | 381 |
| 1977 DN10 | 1977 02 19.69520 | 11 27 07.18 | +06 49 19.7 | 18.0 | 381 |
| 1977 DO10* | 1977 02 19.65848 | 11 27 09.90 | +05 11 09.3 | 18.1 | 381 |
| 1977 DO10 | 1977 02 19.69520 | 11 27 08.58 | +05 11 25.2 | 18.1 | 381 |
| 1977 DP10* | 1977 02 19.65848 | 11 27 35.61 | +06 28 30.8 | 17.8 | 381 |
| 1977 DP10 | 1977 02 19.69520 | 11 27 34.03 | +06 28 43.9 | 17.8 | 381 |
| 1977 DQ10* | 1977 02 19.65848 | 11 28 34.33 | +07 03 19.1 | 17.9 | 381 |
| 1977 DQ10 | 1977 02 19.69520 | 11 28 32.42 | +07 03 33.1 | 17.9 | 381 |
| 1977 DR10* | 1977 02 19.65848 | 11 29 07.35 | +07 12 32.1 | 18.0 | 381 |
| 1977 DR10 | 1977 02 19.69520 | 11 29 05.51 | +07 12 37.5 | 18.0 | 381 |
| 1977 DS10* | 1977 02 19.65848 | 11 29 12.62 | +06 30 37.1 | 18.0 | 381 |
| 1977 DS10 | 1977 02 19.69520 | 11 29 12.13 | +06 30 57.0 | 18.0 | 381 |
| 1977 DT10* | 1977 02 19.65848 | 11 29 53.71 | +06 55 14.2 | 17.9 | 381 |
| 1977 DT10 | 1977 02 19.69520 | 11 29 52.35 | +06 55 33.6 | 17.9 | 381 |
| 1977 DU10* | 1977 02 19.65848 | 11 29 57.04 | +06 55 27.2 | 17.9 | 381 |
| 1977 DU10 | 1977 02 19.69520 | 11 29 56.04 | +06 55 50.3 | 17.9 | 381 |
| 1977 DV10* | 1977 02 19.65848 | 11 30 19.14 | +07 01 30.5 | 17.7 | 381 |
| 1977 DV10 | 1977 02 19.69520 | 11 30 17.64 | +07 01 36.6 | 17.7 | 381 |
| 1977 DW10* | 1977 02 19.65848 | 11 30 22.63 | +04 55 13.6 | 17.8 | 381 |
| 1977 DW10 | 1977 02 19.69520 | 11 30 20.93 | +04 55 25.2 | 17.8 | 381 |
| 1977 DX10* | 1977 02 19.65848 | 11 30 35.64 | +04 29 17.3 | 18.0 | 381 |

| | | | | | | | | |
|------------|---------|----------|-------|-------|--------|------|------|-----|
| 1977 DX10 | 1977 02 | 19.69520 | 11 30 | 33.98 | +04 29 | 20.8 | 18.0 | 381 |
| 1977 DY10* | 1977 02 | 19.65848 | 11 31 | 07.97 | +05 34 | 13.0 | 18.3 | 381 |
| 1977 DZ10* | 1977 02 | 19.65848 | 11 31 | 49.81 | +06 44 | 11.6 | 17.8 | 381 |
| 1977 DZ10 | 1977 02 | 19.69520 | 11 31 | 47.91 | +06 44 | 19.3 | 17.8 | 381 |

Note 1: correction to MPC 4334. 2: correction to MPC 5427.

OBSERVATIONS MADE WITH THE 1.2-M SCHMIDT TELESCOPE AT PALOMAR BY
C. KOWAL AND S. J. BUS.

| Object | Date | UT | R. A. (1950) | | | Decl. | Mag. | N | Obs. |
|------------|---------|----------|--------------|-------|--------|-------|------|---|------|
| 1980 RB1 * | 1980 09 | 13.31736 | 23 23 | 15.84 | +06 35 | 39.3 | 16 | 3 | 675 |
| 1980 RB1 | 1980 09 | 13.36944 | 23 23 | 08.81 | +06 36 | 21.7 | | 1 | 675 |
| 1980 RB1 | 1980 09 | 14.33333 | 23 20 | 55.75 | +06 49 | 52.7 | 16 | 1 | 675 |
| 1980 RB1 | 1980 09 | 14.34167 | 23 20 | 54.83 | +06 49 | 59.0 | | 1 | 675 |
| 1980 RB1 | 1980 09 | 16.31389 | 23 16 | 27.88 | +07 16 | 24.8 | 16 | | 675 |
| 1980 RG1 * | 1980 09 | 13.40035 | 00 03 | 32.91 | +14 49 | 08.8 | 15.5 | 2 | 675 |
| 1980 RG1 | 1980 09 | 14.42951 | 00 03 | 54.70 | +14 47 | 06.4 | 15.5 | | 675 |
| 1980 RM1 * | 1980 09 | 13.37431 | 00 12 | 14.95 | +10 18 | 27.5 | 17.0 | 3 | 675 |
| 1980 RM1 | 1980 09 | 13.42639 | 00 12 | 14.25 | +10 18 | 10.6 | | 1 | 675 |
| 1980 RM1 | 1980 09 | 14.40417 | 00 12 | 01.66 | +10 12 | 03.2 | | 1 | 675 |
| 1980 RM1 | 1980 09 | 14.45625 | 00 12 | 00.87 | +10 11 | 46.3 | | 1 | 675 |

Note 1: beginning and ending of trail. 2: discoverer Kowal. 3 = 1 + 2.

OBSERVATIONS MADE AT THE HARVARD COLLEGE OBSERVATORY AGASSIZ STATION BY
R. E. MC CROSKY, C.-Y. SHAO, G. SCHWARTZ AND J. BULGER (ASSISTED BY
C. M. BARDWELL AND B. G. MARSDEN).

| Object | Date | UT | R. A. (1950) | | | Decl. | Mag. | Obs. |
|------------|---------|----------|--------------|-------|--------|-------|-------|------|
| /1977 XI | 1980 10 | 08.36310 | 05 04 | 09.27 | +50 32 | 37.2 | 16.5T | 801 |
| /1980a | 1980 06 | 13.09867 | 12 42 | 42.07 | -07 23 | 25.4 | | 801 |
| /1980d | 1980 06 | 12.10671 | 13 03 | 28.75 | +06 26 | 02.1 | | 801 |
| /1980e | 1980 08 | 14.11469 | 17 39 | 12.98 | -09 04 | 56.2 | | 801 |
| /1980f | 1980 08 | 17.24821 | 22 22 | 05.13 | -04 59 | 45.0 | | 801 |
| /1980j | 1980 09 | 12.17096 | 23 04 | 03.31 | +03 29 | 25.6 | | 801 |
| /1980j | 1980 09 | 16.16565 | 23 00 | 17.71 | +03 10 | 08.7 | | 801 |
| 1221 | 1980 07 | 08.22818 | 18 41 | 19.78 | +07 59 | 12.6 | | 801 |
| 1546 | 1980 09 | 16.16565 | 22 58 | 13.95 | +03 12 | 13.4 | 16 | 801 |
| 1546 | 1980 09 | 19.06627 | 22 56 | 23.32 | +02 48 | 00.3 | | 801 |
| 2260 | 1980 05 | 21.11411 | 14 23 | 12.01 | +02 54 | 11.2 | | 801 |
| 2272 | 1980 06 | 06.19400 | 16 27 | 40.58 | +22 08 | 18.6 | | 801 |
| 1939 PM | 1980 08 | 16.29618 | 02 03 | 03.00 | +16 24 | 57.9 | | 801 |
| 1953 TG2 | 1980 06 | 06.10940 | 13 34 | 03.92 | -10 19 | 12.7 | | 801 |
| 1957 HJ | 1980 08 | 16.22639 | 23 23 | 02.87 | +07 53 | 30.3 | | 801 |
| 1977 CB | 1980 08 | 13.11372 | 18 02 | 22.73 | -15 28 | 06.3 | | 801 |
| 1979 BA | 1980 06 | 09.27942 | 22 04 | 52.81 | +10 45 | 12.0 | | 801 |
| 1979 FK | 1980 06 | 06.27458 | 18 00 | 00.66 | +02 36 | 52.7 | | 801 |
| 1980 PB * | 1980 08 | 13.20941 | 22 49 | 49.77 | -02 45 | 40.4 | 18 | 801 |
| 1980 QB * | 1980 08 | 17.33464 | 02 23 | 18.66 | +15 52 | 33.7 | 17 | 801 |
| 1980 QD * | 1980 08 | 16.33854 | 02 22 | 06.29 | +16 06 | 36.2 | 20 | 801 |
| 1980 QD | 1980 08 | 17.33464 | 02 23 | 06.41 | +16 14 | 10.9 | | 801 |
| 1980 RH1 * | 1980 09 | 04.19127 | 22 34 | 18.44 | -03 30 | 45.8 | 18.5 | 801 |
| 1980 RJ1 * | 1980 09 | 12.20488 | 23 49 | 15.03 | -08 11 | 52.9 | 15.5 | 801 |
| 1980 RJ1 | 1980 09 | 16.19154 | 23 45 | 45.84 | -08 24 | 48.7 | | 801 |
| 1980 RJ1 | 1980 09 | 19.10580 | 23 43 | 11.34 | -08 33 | 33.4 | | 801 |
| 1980 RK1 * | 1980 09 | 12.17096 | 23 03 | 09.62 | +03 19 | 26.6 | 17.5 | 801 |
| 1980 RK1 | 1980 09 | 16.16565 | 22 59 | 53.89 | +03 00 | 46.9 | | 801 |
| 1980 RL1 * | 1980 09 | 12.17096 | 23 03 | 27.82 | +03 35 | 33.3 | 17.5 | 801 |
| 1980 RL1 | 1980 09 | 16.16565 | 22 59 | 42.66 | +03 04 | 52.9 | 18 | 801 |
| 2509 P-L | 1980 08 | 16.25859 | 23 58 | 40.28 | -05 02 | 50.4 | | 801 |
| 2509 P-L | 1980 08 | 17.28154 | 23 58 | 20.64 | -05 03 | 15.1 | | 801 |

OBSERVATIONS MADE WITH THE 0.4-M ASTROGRAPH AT THE EUROPEAN SOUTHERN OBSERVATORY BY H. DEBEHOGNE, F. CALDEIRA AND R. R. DE FREITAS MOURAO (ASSISTED BY G. ROMAN). MEASURED BY DEBEHOGNE, CALDEIRA, E. RANGEL NETTO, O. TAVARES AND M. NUNES.

| Object | Date | UT | R. A. (1950) | | | Decl. | | | O - C | Obs. |
|--------|---------|----------|--------------|-------|--------|-------|------|-----|-------|------|
| 139 | 1979 04 | 22.28262 | 15 55 | 48.86 | -33 39 | 05.0 | 0.3+ | 2- | 809 | |
| 139 | 1979 04 | 22.29162 | 15 55 | 48.46 | -33 39 | 07.0 | 0.3+ | 2- | 809 | |
| 139 | 1979 04 | 22.30063 | 15 55 | 48.03 | -33 39 | 09.4 | 0.3+ | 2- | 809 | |
| 139 | 1979 04 | 29.33138 | 15 50 | 08.22 | -34 04 | 39.7 | 0.1+ | 2- | 809 | |
| 139 | 1979 04 | 29.34038 | 15 50 | 07.71 | -34 04 | 41.8 | 0.1+ | 2- | 809 | |
| 139 | 1979 04 | 29.34938 | 15 50 | 07.20 | -34 04 | 43.2 | 0.1+ | 2- | 809 | |
| 426 | 1979 04 | 30.05023 | 13 21 | 54.82 | -41 46 | 51.0 | 0.2- | 3- | 809 | |
| 426 | 1979 04 | 30.05924 | 13 21 | 54.28 | -41 46 | 48.8 | 0.3- | 3- | 809 | |
| 426 | 1979 04 | 30.06824 | 13 21 | 53.73 | -41 46 | 45.8 | 0.3- | 3- | 809 | |
| 460 | 1979 04 | 21.17038 | 13 25 | 20.45 | -08 55 | 40.0 | 0.1- | 0 | 809 | |
| 460 | 1979 04 | 21.18077 | 13 25 | 19.95 | -08 55 | 35.9 | 0.1- | 0 | 809 | |
| 460 | 1979 04 | 21.19116 | 13 25 | 19.40 | -08 55 | 31.9 | 0.1- | 0 | 809 | |
| 460 | 1979 04 | 22.12541 | 13 24 | 35.06 | -08 49 | 49.7 | 0.1- | 0 | 809 | |
| 460 | 1979 04 | 22.13441 | 13 24 | 34.64 | -08 49 | 46.3 | 0.1- | 0 | 809 | |
| 460 | 1979 04 | 22.14342 | 13 24 | 34.16 | -08 49 | 42.8 | 0.1- | 0 | 809 | |
| 460 | 1979 04 | 25.16985 | 13 22 | 12.34 | -08 31 | 24.0 | 0.0 | 1+ | 809 | |
| 460 | 1979 04 | 25.18093 | 13 22 | 11.86 | -08 31 | 20.3 | 0.0 | 1+ | 809 | |
| 460 | 1979 04 | 25.19201 | 13 22 | 11.27 | -08 31 | 15.9 | 0.0 | 1+ | 809 | |
| 460 | 1979 04 | 26.13873 | 13 21 | 27.90 | -08 25 | 37.7 | 0.0 | 1+ | 809 | |
| 460 | 1979 04 | 26.14843 | 13 21 | 27.47 | -08 25 | 34.1 | 0.0 | 1+ | 809 | |
| 460 | 1979 04 | 26.15812 | 13 21 | 27.02 | -08 25 | 30.6 | 0.0 | 1+ | 809 | |
| 460 | 1979 04 | 30.22476 | 13 18 | 26.19 | -08 01 | 50.0 | 0.1- | 1+ | 809 | |
| 460 | 1979 04 | 30.23376 | 13 18 | 25.82 | -08 01 | 46.9 | 0.1- | 1+ | 809 | |
| 460 | 1979 04 | 30.24276 | 13 18 | 25.45 | -08 01 | 43.9 | 0.1- | 1+ | 809 | |
| 1143 | 1979 04 | 21.17038 | 13 25 | 34.55 | -10 07 | 31.9 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 21.18077 | 13 25 | 34.26 | -10 07 | 29.9 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 21.19116 | 13 25 | 33.94 | -10 07 | 27.6 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 22.12541 | 13 25 | 07.49 | -10 04 | 31.4 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 22.13441 | 13 25 | 07.18 | -10 04 | 29.8 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 22.14342 | 13 25 | 06.96 | -10 04 | 28.2 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 25.16985 | 13 23 | 42.00 | -09 54 | 59.8 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 25.18093 | 13 23 | 41.70 | -09 54 | 58.5 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 25.19201 | 13 23 | 41.37 | -09 54 | 56.1 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 26.13873 | 13 23 | 15.35 | -09 51 | 59.5 | 0.0 | 0 | 809 | |
| 1143 | 1979 04 | 26.14843 | 13 23 | 15.06 | -09 51 | 57.4 | 0.0 | 0 | 809 | |
| 1143 | 1979 04 | 26.15812 | 13 23 | 14.78 | -09 51 | 56.0 | 0.0 | 0 | 809 | |
| 1143 | 1979 04 | 30.22476 | 13 21 | 24.97 | -09 39 | 31.7 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 30.23376 | 13 21 | 24.75 | -09 39 | 30.2 | 0.1- | 0 | 809 | |
| 1143 | 1979 04 | 30.24276 | 13 21 | 24.50 | -09 39 | 28.6 | 0.1- | 0 | 809 | |
| 1491 | 1979 04 | 24.26677 | 16 10 | 41.83 | -26 05 | 50.8 | 0.2+ | 0 | 809 | |
| 1491 | 1979 04 | 24.27508 | 16 10 | 41.59 | -26 05 | 50.8 | 0.2+ | 0 | 809 | |
| 1491 | 1979 04 | 24.28339 | 16 10 | 41.36 | -26 05 | 50.2 | 0.2+ | 0 | 809 | |
| 1687 | 1980 05 | 24.18209 | 15 11 | 45.24 | -15 26 | 41.3 | | | 809 | |
| 1687 | 1980 05 | 24.18763 | 15 11 | 45.02 | -15 26 | 40.3 | | | 809 | |
| 1687 | 1980 05 | 24.19317 | 15 11 | 44.82 | -15 26 | 39.8 | | | 809 | |
| 1687 | 1980 05 | 24.29290 | 15 11 | 40.37 | -15 26 | 25.2 | | | 809 | |
| 1687 | 1980 05 | 24.29986 | 15 11 | 40.03 | -15 26 | 24.8 | | | 809 | |
| 1687 | 1980 05 | 24.30675 | 15 11 | 39.65 | -15 26 | 23.0 | | | 809 | |
| 1969 | 1979 04 | 21.17038 | 13 24 | 43.02 | -09 18 | 34.8 | 2.0- | 10+ | 809 | |
| 1969 | 1979 04 | 21.18077 | 13 24 | 42.57 | -09 18 | 31.6 | 2.0- | 10+ | 809 | |
| 1969 | 1979 04 | 21.19116 | 13 24 | 42.11 | -09 18 | 28.0 | 2.0- | 10+ | 809 | |
| 1969 | 1979 04 | 22.12541 | 13 24 | 02.22 | -09 13 | 10.2 | 2.0- | 10+ | 809 | |
| 1969 | 1979 04 | 22.13441 | 13 24 | 01.87 | -09 13 | 07.0 | 2.0- | 10+ | 809 | |
| 1969 | 1979 04 | 22.14342 | 13 24 | 01.46 | -09 13 | 03.8 | 2.0- | 10+ | 809 | |

| | | | | | | | | | | | | | |
|------|----|------|----|----------|----|----|-------|-----|----|------|------|-----|-----|
| 1969 | | 1979 | 04 | 25.16985 | 13 | 21 | 54.57 | -08 | 56 | 08.6 | 2.0- | 10+ | 809 |
| 1969 | | 1979 | 04 | 25.18093 | 13 | 21 | 54.13 | -08 | 56 | 04.9 | 2.0- | 10+ | 809 |
| 1969 | | 1979 | 04 | 25.19201 | 13 | 21 | 53.60 | -08 | 56 | 01.6 | 2.0- | 10+ | 809 |
| 1969 | | 1979 | 04 | 26.13873 | 13 | 21 | 15.17 | -08 | 50 | 49.4 | 2.0- | 10+ | 809 |
| 1969 | | 1979 | 04 | 26.14843 | 13 | 21 | 14.72 | -08 | 50 | 46.3 | 2.0- | 10+ | 809 |
| 1969 | | 1979 | 04 | 26.15812 | 13 | 21 | 14.30 | -08 | 50 | 43.3 | 2.0- | 10+ | 809 |
| 1969 | | 1979 | 04 | 30.22476 | 13 | 18 | 35.45 | -08 | 29 | 03.6 | 2.1- | 11+ | 809 |
| 1969 | | 1979 | 04 | 30.23376 | 13 | 18 | 35.16 | -08 | 29 | 01.1 | 2.1- | 11+ | 809 |
| 1969 | | 1979 | 04 | 30.24276 | 13 | 18 | 34.81 | -08 | 28 | 58.4 | 2.1- | 11+ | 809 |
| 1979 | HC | 1979 | 04 | 21.12675 | 12 | 19 | 23.75 | -15 | 35 | 56.5 | | | 809 |
| 1979 | HC | 1979 | 04 | 21.13575 | 12 | 19 | 23.40 | -15 | 35 | 53.5 | | | 809 |
| 1979 | HC | 1979 | 04 | 21.14476 | 12 | 19 | 22.99 | -15 | 35 | 51.1 | | | 809 |
| 1979 | HD | 1979 | 04 | 24.26677 | 16 | 10 | 10.57 | -25 | 34 | 47.6 | | | 809 |
| 1979 | HD | 1979 | 04 | 24.27508 | 16 | 10 | 10.30 | -25 | 34 | 48.9 | | | 809 |
| 1979 | HD | 1979 | 04 | 24.28339 | 16 | 10 | 10.06 | -25 | 34 | 50.0 | | | 809 |
| 1979 | HD | 1979 | 04 | 29.29744 | 16 | 07 | 30.90 | -25 | 40 | 57.8 | | | 809 |
| 1979 | HD | 1979 | 04 | 29.30644 | 16 | 07 | 30.55 | -25 | 40 | 59.2 | | | 809 |
| 1979 | HD | 1979 | 04 | 29.31545 | 16 | 07 | 30.21 | -25 | 40 | 59.7 | | | 809 |
| 1979 | HD | 1979 | 04 | 30.26423 | 16 | 06 | 54.16 | -25 | 41 | 47.2 | | | 809 |
| 1979 | HD | 1979 | 04 | 30.27428 | 16 | 06 | 53.71 | -25 | 41 | 48.0 | | | 809 |
| 1979 | HD | 1979 | 04 | 30.28432 | 16 | 06 | 53.31 | -25 | 41 | 49.0 | | | 809 |
| 1980 | KH | 1980 | 06 | 11.19112 | 14 | 59 | 19.43 | -13 | 40 | 10.4 | | | 809 |
| 1980 | KM | 1980 | 06 | 11.20012 | 15 | 11 | 14.58 | -15 | 37 | 31.4 | | | 809 |
| 1980 | KM | 1980 | 06 | 11.20704 | 15 | 11 | 14.35 | -15 | 37 | 28.5 | | | 809 |

* * * * *

ORBITAL ELEMENTS OF ONE-OPPOSITION MINOR PLANETS.

The orbit computers and authors of double designations are B = C. M. Bardwell, h = K. Hurukawa, M = B. G. Marsden. See also MPC 4499.

| Planet | B(1,0) | Epoch | M | Peri. | Node | Incl. | e | a | Arc | O | N | C |
|--------|--------|-------|--------|--------|--------|--------|-------|--------|--------|----|---|-----|
| 1975 | UF | 15.0 | 751104 | 355.82 | 283.47 | 114.40 | 2.21 | 0.2222 | 3.1678 | 13 | 5 | 1 B |
| 1975 | VD2 | 12.8 | 751114 | 46.89 | 236.82 | 83.52 | 2.42 | 0.1537 | 3.1594 | 26 | 6 | h |
| 1975 | VF2 | 13.5 | 751114 | 279.73 | 57.60 | 67.05 | 3.98 | 0.1975 | 2.7646 | 26 | 8 | h |
| 1975 | VM2 | 13.7 | 751114 | 302.77 | 36.30 | 50.85 | 4.33 | 0.0629 | 2.7746 | 26 | 6 | h |
| 1975 | VN2 | 13.3 | 751114 | 323.59 | 39.20 | 33.85 | 14.18 | 0.1456 | 2.6359 | 26 | 6 | h |
| 1976 | UQ1 | 16.2 | 761029 | 353.64 | 7.58 | 34.26 | 12.89 | 0.2609 | 2.5448 | 4 | 8 | h |
| 1976 | US1 | 14.9 | 761108 | 287.82 | 85.23 | 27.01 | 15.26 | 0.0638 | 2.5976 | 27 | 5 | h |
| 1976 | UT1 | 15.9 | 761108 | 333.97 | 202.57 | 220.98 | 4.13 | 0.0564 | 2.2698 | 27 | 5 | h |
| 1976 | UW1 | 16.0 | 761029 | 0.26 | 0.77 | 30.54 | 4.22 | 0.1380 | 2.2139 | 4 | 4 | 2 M |
| 1976 | UK2 | 16.1 | 761108 | 335.77 | 49.20 | 21.29 | 3.39 | 0.1642 | 2.2900 | 25 | 5 | h |
| 1976 | UN2 | 16.8 | 761108 | 33.33 | 97.11 | 257.30 | 1.91 | 0.1352 | 2.1353 | 25 | 7 | h |
| 1976 | US2 | 14.5 | 761108 | 105.36 | 59.76 | 223.43 | 13.82 | 0.0671 | 2.5525 | 25 | 7 | h |
| 1976 | UZ7 | 14.0 | 761029 | 36.52 | 136.37 | 207.45 | 10.56 | 0.1086 | 3.0003 | 55 | 6 | 1 B |
| 1976 | UN14 | 16.6 | 761108 | 2.87 | 335.77 | 52.88 | 5.39 | 0.0367 | 2.2216 | 27 | 6 | h |
| 1976 | UR15 | 15.6 | 761108 | 359.31 | 341.73 | 49.32 | 9.89 | 0.0586 | 2.6350 | 27 | 6 | h |
| 1976 | UB16 | 15.8 | 761108 | 39.73 | 298.53 | 37.38 | 12.24 | 0.1796 | 2.8176 | 27 | 8 | h |
| 1976 | UH16 | 13.0 | 761029 | 353.06 | 205.12 | 193.23 | 12.90 | 0.1539 | 3.1776 | 55 | 6 | 1 B |
| 1976 | YF3 | 12.9 | 770107 | 337.22 | 229.50 | 251.57 | 13.63 | 0.0959 | 3.1453 | 35 | 6 | h |
| 1978 | NN1 | 14.5 | 780711 | 349.55 | 161.84 | 143.19 | 7.97 | 0.2673 | 2.8541 | 4 | 3 | B |
| 1978 | NZ2 | 13.0 | 780731 | 329.57 | 143.76 | 200.43 | 6.73 | 0.1548 | 2.7378 | 31 | 3 | B |
| 1978 | NC3 | 13.0 | 780731 | 321.47 | 155.39 | 198.60 | 10.09 | 0.1269 | 3.0229 | 31 | 3 | B |
| 1978 | QE | 13.0 | 780820 | 35.48 | 354.06 | 285.85 | 15.96 | 0.1044 | 2.9987 | 7 | 3 | B |
| 1978 | QJ | 15.5 | 780820 | 10.39 | 30.45 | 274.74 | 9.25 | 0.3133 | 2.3643 | 7 | 3 | B |
| 1978 | QK | 14.0 | 780929 | 235.81 | 329.67 | 169.47 | 14.86 | 0.1395 | 2.6134 | 34 | 6 | M |
| 1978 | RF | 15.0 | 780929 | 337.43 | 65.73 | 335.44 | 2.82 | 0.2712 | 2.5535 | 34 | 5 | M |
| 1978 | RG | 13.0 | 780909 | 335.91 | 220.19 | 164.63 | 12.23 | 0.0968 | 3.2023 | 7 | 3 | M |

| | | | | | | | | | | |
|----------|------|--------|--------|--------|--------|-------|--------|--------|--------|---|
| 1978 RM | 14.0 | 780929 | 27.17 | 295.45 | 28.86 | 0.65 | 0.1643 | 3.1778 | 39 4 | M |
| 1978 RN | 15.0 | 780929 | 331.01 | 228.47 | 173.79 | 7.12 | 0.1629 | 2.7058 | 39 6 | M |
| 1978 RO | 14.5 | 780929 | 343.60 | 196.08 | 185.64 | 4.96 | 0.0748 | 2.4271 | 39 7 | M |
| 1978 RP | 12.5 | 780929 | 143.31 | 93.87 | 116.93 | 2.52 | 0.1187 | 3.1064 | 39 7 | M |
| 1978 RR | 14.5 | 780929 | 53.44 | 284.11 | 3.45 | 7.63 | 0.2007 | 2.7868 | 39 7 | M |
| 1978 RS | 15.0 | 780929 | 3.02 | 46.16 | 313.74 | 1.92 | 0.1900 | 2.2541 | 54 9 | M |
| 1978 RT | 14.0 | 780929 | 49.47 | 284.63 | 14.06 | 6.33 | 0.1475 | 3.1617 | 39 8 | M |
| 1978 RU | 15.0 | 780929 | 50.73 | 273.17 | 11.97 | 4.23 | 0.2514 | 2.5692 | 39 6 | M |
| 1978 RV | 15.5 | 780929 | 17.28 | 319.02 | 11.20 | 9.43 | 0.3007 | 2.7646 | 39 7 | M |
| 1978 RW | 13.0 | 780929 | 24.01 | 193.44 | 134.01 | 1.44 | 0.2122 | 3.2005 | 39 8 | M |
| 1978 RX | 13.0 | 780929 | 319.18 | 275.39 | 146.70 | 2.10 | 0.1845 | 3.2074 | 39 7 | M |
| 1978 RY | 14.0 | 780929 | 26.77 | 323.47 | 13.12 | 9.01 | 0.0193 | 3.0274 | 39 8 | M |
| 1978 RZ | 14.0 | 780929 | 355.60 | 247.92 | 121.76 | 3.01 | 0.0762 | 2.9056 | 39 5 | M |
| 1978 RG1 | 14.0 | 780929 | 5.16 | 204.73 | 146.55 | 1.84 | 0.2419 | 3.2287 | 23 3 | M |
| 1978 RK1 | 14.0 | 780929 | 2.39 | 262.83 | 94.03 | 2.63 | 0.1738 | 3.1202 | 29 4 | M |
| 1978 RL1 | 14.0 | 780929 | 12.93 | 194.11 | 148.70 | 1.80 | 0.1650 | 3.2124 | 34 5 | M |
| 1978 RO1 | 15.0 | 780929 | 105.06 | 41.45 | 205.29 | 0.66 | 0.0957 | 2.1545 | 34 6 | M |
| 1978 RP1 | 15.0 | 780909 | 19.37 | 337.19 | 348.11 | 11.71 | 0.2374 | 2.7375 | 7 3 | M |
| 1978 RQ1 | 16.0 | 780929 | 32.48 | 143.40 | 176.16 | 5.72 | 0.1490 | 2.2943 | 29 4 | M |
| 1978 RR1 | 16.0 | 780929 | 38.36 | 160.56 | 149.00 | 3.38 | 0.1736 | 2.2693 | 34 5 | M |
| 1978 RS1 | 16.0 | 780929 | 52.22 | 139.27 | 152.11 | 5.62 | 0.1823 | 2.2377 | 23 4 | M |
| 1978 RU1 | 14.0 | 780929 | 94.21 | 85.54 | 181.32 | 1.90 | 0.0277 | 2.8437 | 34 6 | M |
| 1978 RV1 | 16.5 | 780929 | 37.16 | 181.92 | 127.76 | 0.96 | 0.2039 | 2.2729 | 34 7 | M |
| 1978 RW1 | 14.0 | 780929 | 228.29 | 340.39 | 164.94 | 3.55 | 0.1171 | 2.2382 | 34 4 | M |
| 1978 RX1 | 16.5 | 780909 | 1.60 | 215.72 | 137.29 | 3.95 | 0.2122 | 2.2401 | 7 3 | M |
| 1978 RA2 | 16.5 | 780929 | 342.86 | 30.82 | 1.15 | 5.02 | 0.2490 | 2.3213 | 32 4 | M |
| 1978 RD2 | 16.0 | 780929 | 0.66 | 327.66 | 33.99 | 4.77 | 0.2297 | 2.5909 | 32 5 | M |
| 1978 RJ2 | 16.0 | 780929 | 340.14 | 66.92 | 326.97 | 1.45 | 0.2142 | 2.3729 | 27 4 | M |
| 1978 RM2 | 15.0 | 780929 | 7.68 | 166.02 | 190.91 | 4.70 | 0.0208 | 2.7422 | 27 3 | M |
| 1978 SR | 15.0 | 780929 | 10.36 | 359.73 | 349.20 | 1.26 | 0.1792 | 3.1027 | 54 0 | M |
| 1978 SD1 | 12.0 | 780929 | 22.55 | 253.78 | 78.47 | 10.95 | 0.1512 | 3.3602 | 10 3 | M |
| 1978 SE1 | 15.0 | 780929 | 1.97 | 277.75 | 83.48 | 7.45 | 0.1973 | 2.5092 | 10 3 | M |
| 1978 SG1 | 14.5 | 780929 | 340.87 | 327.34 | 64.83 | 9.77 | 0.1936 | 2.5803 | 10 3 | M |
| 1978 SH1 | 15.5 | 780929 | 331.55 | 335.08 | 68.14 | 8.36 | 0.1615 | 2.2616 | 10 3 | M |
| 1980 KM | 15.0 | 800610 | 330.50 | 49.42 | 228.02 | 5.71 | 0.1059 | 2.7578 | 20 0 | M |
| 1980 PX | 16.0 | 800829 | 356.74 | 175.92 | 159.81 | 2.21 | 0.2381 | 2.1793 | 28 0 | M |
| 1980 PZ | 15.0 | 800829 | 15.12 | 353.35 | 322.52 | 10.08 | 0.1900 | 2.4463 | 33 3 1 | M |
| 1980 PA1 | 13.5 | 800829 | 14.43 | 354.12 | 325.52 | 10.34 | 0.1466 | 2.6187 | 25 0 | M |
| 1980 RC | 15.0 | 800829 | 306.90 | 247.00 | 169.13 | 13.19 | 0.2378 | 2.4890 | 7 4 | M |
| 1980 RB1 | 15.0 | 800829 | 41.21 | 283.10 | 344.86 | 31.42 | 0.3589 | 2.1437 | 3 5 | M |
| 1980 RC1 | 14.5 | 800829 | 335.85 | 82.43 | 280.33 | 3.02 | 0.2287 | 2.4900 | 14 6 2 | M |
| 1980 RD1 | 14.0 | 800829 | 338.42 | 65.39 | 297.77 | 4.27 | 0.0655 | 2.7531 | 5 8 | M |
| 1980 RE1 | 15.0 | 800829 | 20.40 | 126.12 | 182.93 | 8.54 | 0.1835 | 2.5675 | 5 6 | M |
| 1980 RJ1 | 13.0 | 800918 | 348.46 | 337.54 | 30.85 | 6.03 | 0.1213 | 2.7435 | 7 3 | M |

Note 1: double designations 1976 UZ7 = 1976 SO5 (B), 1976 UH16 = 1976 ST5 (B), 1980 PZ = 1980 RZ (M). 2: e assumed.

* * * * *

ORBITAL ELEMENTS BY S. NAKANO, SUMOTO, AND T. URATA, SHIMIZU, JAPAN.

The following orbital elements are from NOC 1143-1146. The identifications are by T. Urata unless otherwise stated.

(2294)* 1977 PL1 = 1944 SA = 1948 QB = 1954 BC = 1963 DN = 1965 UH
= 1971 BB2 = 1973 TX

Discovered 1977 Aug. 14 by N. S. Chernykh at the Crimean Astrophysical Observatory.

Epoch 1981 July 15.0 ET = JDE 2444800.5

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 337.59141 | | (1950.0) | | P | | Q |
| n | 0.23774502 | Peri. | 42.67271 | +0.89114602 | | +0.44190055 | |
| a | 2.5806459 | Node | 290.83510 | -0.44027482 | | +0.78744436 | |
| e | 0.1192757 | Incl. | 6.31934 | -0.10962137 | | +0.42971536 | |
| P | 4.15 | B(1,0) | 12.6 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 440915 | 062 | 1.8- | 1.4- | 540123 | 024 | 0.3- | 1.5+ | 731002 | 095 | 0.6- | 0.0 |
| 440920 | 062 | 2.1- | 0.4- | 630227 | 760 | 0.5- | 1.1- | 770814 | 095 | 0.2+ | 0.4+ |
| 440920 | 062 | 0.7+ | 0.0 | 630227 | 760 | 2.6- | 1.5+ | 770821 | 095 | 0.8+ | 1.1+ |
| 480830 | 062 | 0.9+ | 0.4- | 651025 | 760 | 0.6- | 1.7- | 770909 | 095 | 1.2- | 0.0 |
| 480830 | 062 | 2.3+ | 0.8+ | 651025 | 760 | 0.9- | 1.1- | 800510 | 879 | 0.9- | 1.8- |
| 540123 | 024 | 1.6+ | 1.2+ | 710131 | 095 | 3.7+ | 2.2- | 800510 | 879 | 0.7- | 1.9+ |

(2295)* 1977 QD1 = 1977 TQ5 = 1952 PF = 1952 RA = 1967 RR = 1972 TB5
= 1975 EO5

Discovered 1977 Aug. 19 by N. S. Chernykh at the Crimean Astrophysical Observatory. The double designation 1952 OO = 1952 RA (MPC 1853) is invalid.

Epoch 1981 July 15.0 ET = JDE 2444800.5

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 255.99291 | | (1950.0) | | P | | Q |
| n | 0.19940482 | Peri. | 70.55661 | +0.91082393 | | -0.41157953 | |
| a | 2.9016539 | Node | 313.73297 | +0.36037534 | | +0.83021866 | |
| e | 0.0945189 | Incl. | 2.51090 | +0.20131911 | | +0.37595114 | |
| P | 4.94 | B(1,0) | 13.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 520802 | 760 | 0.6+ | 0.3+ | 721006 | 095 | 1.3- | 0.8+ | 770824 | 095 | 0.5+ | 0.4+ |
| 520802 | 760 | 2.4- | 0.2- | 750315 | 095 | 0.5- | 1.3- | 770912 | 095 | 0.7- | 0.7- |
| 520913 | 760 | 0.8+ | 0.7+ | 770819 | 095 | 0.6+ | 1.0+ | 770919 | 095 | 0.4- | 0.4- |
| 520913 | 760 | 0.2+ | 0.5+ | 770820 | 095 | 0.1- | 0.8- | 771008 | 095 | 0.9- | 0.4- |
| 670911 | 095 | 2.5+ | 3.3- | 770822 | 095 | 1.0+ | 1.2+ | | | | |

1975 VO2 = 1954 LG = 1954 MA = 1974 JB = 1977 EM

The double designation 1954 LG = 1954 MA is by O. Kippes (MPC 1173).
The identification 1971 TJ2 = 1974 JB (NOC 1053) is invalid.

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 45.48054 | | (1950.0) | | P | | Q |
| n | 0.29329416 | Peri. | 170.33758 | -0.73937844 | | +0.66991370 | |
| a | 2.2435443 | Node | 51.94270 | -0.62327241 | | -0.64318759 | |
| e | 0.1084935 | Incl. | 4.90634 | -0.25465863 | | -0.37084412 | |
| P | 3.36 | B(1,0) | 14.3 | | | | |

Residuals in seconds of arc (or two decimals in units of degrees)

| | | | | | | | | | | | |
|--------|-------------------|--------|------|--------|------|--------|------|--------|------|------|------|
| 540605 | 760(0.17+ 0.03-)X | 751109 | 381 | 2.7- | 1.5+ | 770309 | 095 | 0.7+ | 0.3+ | | |
| 540624 | 760(0.14+ 0.05-)X | 751109 | 381 | 1.0- | 0.2- | 770313 | 095 | 0.8+ | 0.6+ | | |
| 740515 | 095 | 0.9+ | 2.0+ | 751128 | 381 | 0.9+ | 0.7+ | 770317 | 095 | 1.3- | 0.2- |
| 751102 | 095 | 1.6+ | 0.2+ | 751128 | 381 | 0.1- | 0.8+ | | | | |

1977 PY1 = 1961 UJ = 1969 TW3 = 1973 TH

The identification 1977 PY1 = 1969 TW3 was independently found by
E. Bowell.

Epoch 1981 July 15.0 ET = JDE 2444800.5

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 12.49514 | | (1950.0) | | P | | Q |
| n | 0.24096665 | Peri. | 87.09514 | +0.42095373 | | +0.90572400 | |
| a | 2.5575930 | Node | 207.96585 | -0.86856944 | | +0.38670750 | |
| e | 0.1530477 | Incl. | 6.07376 | -0.26150540 | | +0.17355500 | |
| P | 4.09 | B(1,0) | 13.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 611018 | 760 | 3.2- | 1.1+ | 691014 | 095 | 4.3+ | 3.4- | 770821 | 095 | 0.3- | 0.4- |
| 611018 | 760 | 1.8+ | 2.2+ | 731001 | 095 | 3.7- | 1.4+ | 770909 | 095 | 1.3- | 2.3+ |
| 691011 | 095 | 0.3+ | 2.6- | 770814 | 095 | 2.2+ | 0.3- | | | | |

ORBITAL ELEMENTS BY B. G. MARSDEN, SMITHSONIAN ASTROPHYSICAL OBSERVATORY.

The identifications are by B. G. Marsden unless otherwise stated.

(2296)* 1975 BA1 = 1941 FM = 1958 DF = 1978 RM1

Discovered 1975 Jan. 18 by L. Chernykh at the Crimean Astrophysical Observatory.

Epoch 1981 July 15.0 ET = JDE 2444800.5

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 43.01498 | | (1950.0) | | P | | Q |
| n | 0.17328094 | Peri. | 104.50535 | | -0.83290652 | | -0.55321996 |
| a | 3.1864138 | Node | 41.90921 | | +0.49890455 | | -0.76205604 |
| e | 0.1653794 | Incl. | 1.25612 | | +0.23950153 | | -0.33647922 |
| P | 5.69 | B(1,0) | 12.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | |
|--------|-----|----------------|--------|-----|--------------|--------|-----|------|------|
| 410318 | 062 | (39.3+ 12.4+)X | 750116 | 330 | (6.9- 2.8+) | 780905 | 095 | 0.6- | 0.6- |
| 410320 | 062 | (8.6- 3.2-)X | 750118 | 095 | 0.2- 0.8- | 780907 | 095 | 0.6+ | 0.1- |
| 580222 | 024 | 3.3- 0.1- | 750118 | 330 | (2.7- 49.3+) | 780912 | 095 | 0.6+ | 1.1+ |
| 580224 | 760 | 3.5+ 1.2+ | 750306 | 095 | 1.2+ 1.1+ | 780928 | 095 | 0.0 | 1.1+ |
| 580224 | 760 | 1.5+ 1.2+ | 750308 | 095 | 0.9- 1.5+ | 781004 | 095 | 0.5- | 0.2+ |
| 750112 | 330 | 0.6- 2.4- | 750312 | 095 | 0.1+ 1.0- | 781009 | 095 | 0.8- | 0.2- |

1961 RA

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 81.30522 | | (1950.0) | | P | | Q |
| n | 0.26096058 | Peri. | 164.38668 | | +0.99298642 | | -0.07829593 |
| a | 2.4252340 | Node | 200.72780 | | +0.06233333 | | +0.98339312 |
| e | 0.1861248 | Incl. | 14.49509 | | +0.10046154 | | +0.16373058 |
| P | 3.78 | B(1,0) | 14.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | |
|--------|-----|--------------|--------|-----|-----------|--------|-----|------|------|
| 610914 | 012 | 0.7+ 0.9- | 611014 | 012 | 2.5- 2.5+ | 611230 | 689 | 0.8+ | 0.8+ |
| 610916 | 012 | 1.7+ 2.1+ | 611103 | 689 | 2.0- 1.1- | 620107 | 689 | 2.3+ | 0.9+ |
| 610919 | 012 | (1.0+ 13.4-) | 611103 | 689 | 2.4- 1.2- | 800908 | 046 | 1.4+ | 2.5- |
| 611005 | 012 | 3.8- 2.0+ | 611129 | 689 | 0.2- 1.3+ | 800908 | 046 | 0.7+ | 4.2- |
| 611007 | 012 | 0.3- 5.9+ | 611129 | 689 | 0.1- 1.3+ | 800908 | 046 | 0.4+ | 2.9- |
| 611011 | 012 | (0.2+ 11.6+) | 611230 | 689 | 1.3+ 0.6+ | 800908 | 046 | 1.3+ | 2.6- |

1964 VM1 = 1978 RL

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 171.00992 | | (1950.0) | | P | | Q |
| n | 0.20240220 | Peri. | 353.59614 | | +0.75389027 | | -0.65607443 |
| a | 2.8729414 | Node | 47.46733 | | +0.60483684 | | +0.67233137 |
| e | 0.0718834 | Incl. | 2.71214 | | +0.25655772 | | +0.34283650 |
| P | 4.87 | B(1,0) | 13.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | |
|--------|-----|-----------|--------|-----|-----------|--------|-----|------|------|
| 641109 | 330 | 1.1+ 4.2+ | 780901 | 095 | 1.1- 5.0- | 781004 | 095 | 1.2- | 4.6+ |
| 641127 | 330 | 1.3- 2.4+ | 780905 | 095 | 1.0- 3.1- | 781009 | 095 | 1.3+ | 5.8+ |
| 641225 | 330 | 0.6+ 0.3- | 780907 | 095 | 0.4+ 2.5- | | | | |
| 650101 | 330 | 1.5- 1.7- | 780912 | 095 | 1.7+ 0.7- | | | | |

1971 UM1 = 1953 TQ2 = 1978 RT1

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 246.12892 | | (1950.0) | | P | | Q |
| n | 0.27527316 | Peri. | 332.72161 | | +0.60577751 | | -0.79478927 |
| a | 2.3404229 | Node | 79.97105 | | +0.73656432 | | +0.54278747 |
| e | 0.1903280 | Incl. | 2.13329 | | +0.30084317 | | +0.27146229 |
| P | 3.58 | B(1,0) | 15.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | |
|--------|-------------------|--------|-----|------|------|--------|-----|------|------|
| 531014 | 760(48.9+ 23.9+)X | 711110 | 029 | 0.3+ | 0.3+ | 780912 | 095 | 1.3- | 3.0- |
| 711026 | 029 0.0 0.2+ | 711119 | 029 | 0.7- | 0.5- | 780928 | 095 | 0.7+ | 0.9+ |
| 711027 | 029 0.3- 0.6- | 711119 | 029 | 0.1+ | 0.2+ | 781004 | 095 | 0.4+ | 0.9+ |
| 711030 | 029 0.3+ 0.4+ | 780905 | 095 | 0.1+ | 0.9+ | 781009 | 095 | 0.8- | 0.0 |
| 711110 | 029 0.3+ 0.2+ | 780907 | 095 | 0.8+ | 0.5+ | | | | |

1973 SO2 = 1979 HD

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 200.54308 | | (1950.0) | | P | | Q |
| n | 0.30834560 | Peri. | 308.87514 | +0.44180590 | | +0.89705193 | |
| a | 2.1699268 | Node | 347.33207 | -0.80786287 | | +0.39285166 | |
| e | 0.1657328 | Incl. | 2.68309 | -0.39008349 | | +0.20239913 | |
| P | 3.20 | B(1,0) | 15.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 730922 | 095 | 0.3+ | 0.6+ | 790424 | 809 | 0.1- | 0.2- | 790430 | 809 | 0.5+ | 0.4+ |
| 730923 | 095 | 0.4- | 0.5- | 790424 | 809 | 0.0 | 0.5- | 790430 | 809 | 0.2+ | 0.0 |
| 730925 | 095 | 0.4+ | 0.6- | 790429 | 809 | 0.7- | 0.8+ | 790430 | 809 | 0.6+ | 0.5- |
| 730928 | 095 | 0.3- | 0.5+ | 790429 | 809 | 0.5- | 0.2- | | | | |
| 790424 | 809 | 0.2+ | 0.4+ | 790429 | 809 | 0.1- | 0.2- | | | | |

1976 GJ3

The 1978 observations were identified at the Crimean Astrophysical Observatory.

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 332.63155 | | (1950.0) | | P | | Q |
| n | 0.17520087 | Peri. | 170.61983 | -0.88230159 | | +0.43847052 | |
| a | 3.1630987 | Node | 36.96147 | -0.44817823 | | -0.67152971 | |
| e | 0.0289458 | Incl. | 16.53616 | -0.14380602 | | -0.59732022 | |
| P | 5.63 | B(1,0) | 12.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 760401 | 095 | 0.0 | 0.0 | 760405 | 095 | 1.1- | 0.3- | 760503 | 095 | 0.2+ | 0.8+ |
| 760402 | 095 | 2.1+ | 1.1+ | 760406 | 095 | 0.7- | 0.0 | 780927 | 095 | 1.4- | 0.3- |
| 760404 | 095 | 0.3- | 0.3- | 760423 | 095 | 0.1- | 0.6- | 781007 | 095 | 1.6+ | 0.6+ |

1977 ET1 = 1956 RF = 1967 RP = 1978 RJ

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|-------------|---|
| M | 317.26717 | | (1950.0) | | P | | Q |
| n | 0.27050662 | Peri. | 118.33775 | +0.63612877 | | +0.77130642 | |
| a | 2.3678362 | Node | 191.23777 | -0.73980154 | | +0.60210472 | |
| e | 0.1264028 | Incl. | 6.08376 | -0.21916630 | | +0.20629180 | |
| P | 3.64 | B(1,0) | 15.0 | | | | |

Residuals in seconds of arc (or two decimals in units of degrees)

| | | | | | | | | | | | |
|--------|-------------------|--------|------|--------|------|--------|------|--------|------|------|------|
| 560905 | 760(0.03- 0.01+)X | 770325 | 095 | 0.1- | 0.1+ | 781004 | 095 | 0.4- | 0.4+ | | |
| 670911 | 095 | 0.1- | 0.2+ | 780901 | 095 | 0.3+ | 0.6- | 781009 | 095 | 0.2- | 0.7+ |
| 770313 | 095 | 0.9+ | 1.1+ | 780907 | 095 | 0.4+ | 0.3- | | | | |
| 770322 | 095 | 0.1- | 0.7+ | 780928 | 095 | 0.6- | 1.5+ | | | | |

* * * * *

ORBITAL ELEMENTS BY C. M. BARDWELL, SMITHSONIAN ASTROPHYSICAL OBSERVATORY.

The identifications are by C. M. Bardwell unless otherwise stated.

(2297)* 1978 RE = 1931 EJ = 1956 TF = 1956 UP = 1959 EG = 1971 HF
 = 1973 UB1 = 1975 AP = 1976 GD = 1977 MA

Discovered 1978 Sept. 1 by N. Chernykh at the Crimean Astrophysical Observatory. The identification 1931 EJ = 1976 GD had previously been suggested by E. Bowell, but the great uncertainty of the elements for

1931 EJ prevented that identification from being verified. The double designation 1956 TF = 1956 UP was found independently by O. Kippes (MPC 1750) and S. Kanda (MPC 1752). The double designation 1956 TF = 1956 TY (MPC 1909) is invalid.

Epoch 1981 July 15.0 ET = JDE 2444800.5

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 288.68937 | | (1950.0) | | P | | Q |
| n | 0.17587974 | Peri. | 95.33862 | | -0.56544545 | | +0.82459048 |
| a | 3.1549478 | Node | 140.21074 | | -0.76736290 | | -0.51797820 |
| e | 0.1434800 | Incl. | 1.60670 | | -0.30236668 | | -0.22748433 |
| P | 5.60 | B(1,0) | 12.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|--------|---------|--------|-----|------|------|--------|-----|------|------|
| 310315 | 024 | 3.3- | 2.0- | 710420 | 095 | 1.1+ | 4.2- | 780901 | 095 | 0.3- | 1.0- |
| 310319 | 024 | 0.1- | 1.1- | 731026 | 095 | 2.0- | 2.0- | 780905 | 095 | 0.4- | 0.8+ |
| 310327 | 024 | 1.9+ | 0.1- | 750113 | 095 | 2.1+ | 0.4- | 780907 | 095 | 1.9+ | 1.2+ |
| 561005 | 760 | 0.0 | 0.9- | 750116 | 095 | 3.2+ | 0.4+ | 780928 | 095 | 0.9- | 0.2+ |
| 561005 | 760 | 0.6+ | 0.2- | 760401 | 095 | 0.4- | 2.8+ | 781004 | 095 | 0.9- | 0.9- |
| 561029 | 760 | 0.2- | 0.7+ | 760404 | 095 | 2.1- | 3.0+ | 781009 | 095 | 0.3- | 0.3+ |
| 561029 | 760 | 0.0 | 1.7- | 770618 | 474 | 0.4+ | 0.3+ | | | | |
| 590308 | 760 | (54.2- | 63.5+)X | 770618 | 474 | 0.1+ | 0.5+ | | | | |

1953 GM = 1976 UZ17

The identification is by K. Hurukawa.

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 62.97314 | | (1950.0) | | P | | Q |
| n | 0.23036908 | Peri. | 293.11852 | | +0.99284060 | | +0.04683815 |
| a | 2.6354460 | Node | 64.34824 | | +0.00677871 | | +0.89633503 |
| e | 0.0846110 | Incl. | 7.00144 | | -0.11925434 | | +0.44089646 |
| P | 4.28 | B(1,0) | 13.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 530407 | 024 | 0.7- | 0.2+ | 761022 | 381 | 0.6- | 0.0 | 761024 | 381 | 0.5+ | 0.2+ |
| 530412 | 024 | 1.1+ | 0.2- | 761022 | 381 | 0.0 | 0.5- | 761118 | 381 | 1.1+ | 0.2+ |
| 530419 | 024 | 0.0 | 0.2+ | 761024 | 381 | 0.3- | 0.4+ | 761118 | 381 | 0.9+ | 0.4+ |

1974 FG = 1974 HU = 1978 NA3

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 347.62435 | | (1950.0) | | P | | Q |
| n | 0.28095222 | Peri. | 38.04329 | | -0.45064612 | | +0.89161518 |
| a | 2.3087767 | Node | 205.26169 | | -0.84222629 | | -0.44100482 |
| e | 0.1726512 | Incl. | 5.92475 | | -0.29592725 | | -0.10265045 |
| P | 3.51 | B(1,0) | 14.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 740322 | 805 | 2.1- | 1.2+ | 740424 | 805 | 0.2+ | 0.6- | 780711 | 095 | 0.1+ | 0.2+ |
| 740323 | 805 | 1.2- | 1.9+ | 740425 | 805 | 0.6+ | 0.5- | 780809 | 095 | 0.1+ | 0.5+ |
| 740422 | 805 | 0.4- | 0.4- | 780709 | 095 | 1.3- | 0.7+ | | | | |

1974 QE1 = 1974 QY1 = 1958 UJ = 1977 DC10

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|--|-------------|--|-------------|
| M | 89.15423 | | (1950.0) | | P | | Q |
| n | 0.18211630 | Peri. | 12.09129 | | +0.99843342 | | -0.00246399 |
| a | 3.0825091 | Node | 347.63397 | | -0.03266088 | | +0.78550003 |
| e | 0.2142826 | Incl. | 15.13041 | | +0.04543095 | | +0.61885671 |
| P | 5.41 | B(1,0) | 12.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 581017 | 760 | 0.3+ | 0.3- | 740827 | 095 | 0.9+ | 0.9+ | 740923 | 095 | 1.2+ | 0.0 |
| 581017 | 760 | 0.4- | 0.8+ | 740911 | 095 | 0.3- | 2.0+ | 770219 | 381 | 0.1- | 0.5+ |
| 740822 | 095 | 1.5- | 0.8+ | 740914 | 095 | 1.0+ | 0.5- | 770219 | 381 | 0.6+ | 0.2+ |
| 740823 | 095 | 2.6- | 3.2- | 740919 | 095 | 0.3- | 0.1- | | | | |
| 740824 | 095 | 0.0 | 0.5+ | 740921 | 095 | 1.0+ | 0.0 | | | | |

1976 AG = 1977 KK = 1978 QH

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|--|-------------|
| M | 163.93429 | | (1950.0) | | P | | Q |
| n | 0.23373654 | Peri. | 210.29092 | +0.46895770 | | | -0.87508343 |
| a | 2.6100721 | Node | 212.18663 | +0.84867394 | | | +0.48396992 |
| e | 0.1312368 | Incl. | 12.97660 | +0.24460417 | | | -0.00145356 |
| P | 4.22 | B(1,0) | 13.0 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 760103 | 808 | 0.2- | 1.1+ | 760223 | 808 | 0.2- | 0.6- | 780903 | 095 | 0.6+ | 0.0 |
| 760103 | 808 | 0.3+ | 0.4+ | 760223 | 808 | 1.3- | 0.3+ | 780907 | 095 | 0.2+ | 0.9+ |
| 760106 | 808 | 0.6+ | 0.0 | 770523 | 095 | 0.2+ | 0.6+ | | | | |
| 760106 | 808 | 1.1+ | 0.1+ | 780831 | 095 | 1.2- | 0.2+ | | | | |

1976 UW15 = 1976 SW5 = 1971 SV1 = 1973 AU

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|----------|-------------|---|--|-------------|
| M | 232.88515 | | (1950.0) | | P | | Q |
| n | 0.20074626 | Peri. | 62.18376 | -0.78158115 | | | -0.62151415 |
| a | 2.8887188 | Node | 79.33989 | +0.55147969 | | | -0.72843412 |
| e | 0.0083645 | Incl. | 3.11459 | +0.29154940 | | | -0.28827746 |
| P | 4.91 | B(1,0) | 12.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 710923 | 095 | 0.2+ | 0.2+ | 730104 | 095 | 0.5+ | 3.4- | 761024 | 381 | 0.4- | 0.2- |
| 711011 | 095 | 0.1+ | 1.0- | 760924 | 095 | 0.5- | 1.2- | 761024 | 381 | 0.5+ | 0.2+ |
| 730101 | 095 | 1.6- | 4.2+ | 761022 | 381 | 0.2- | 0.8+ | 761118 | 381 | 0.5+ | 0.1+ |
| 730102 | 095 | 1.1+ | 1.5- | 761022 | 381 | 0.2+ | 0.9+ | 761118 | 381 | 0.3- | 0.2- |

1978 RH = 1980 DM

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|--|-------------|
| M | 148.16982 | | (1950.0) | | P | | Q |
| n | 0.17267133 | Peri. | 297.77003 | +0.69050867 | | | -0.72252279 |
| a | 3.1939155 | Node | 108.51673 | +0.67560173 | | | +0.62742717 |
| e | 0.2584884 | Incl. | 2.05716 | +0.25837971 | | | +0.29033766 |
| P | 5.71 | B(1,0) | 13.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 780901 | 095 | 0.2- | 1.8- | 781008 | 095 | 0.1- | 0.4+ | 800220 | 046 | 0.4+ | 0.4- |
| 780905 | 095 | 0.4- | 0.1+ | 781009 | 095 | 0.6- | 1.4+ | 800221 | 046 | 0.7+ | 0.3+ |
| 780907 | 095 | 1.7+ | 0.1- | 800219 | 046 | 1.6- | 0.5- | 800222 | 046 | 0.4- | 0.1+ |
| 780928 | 095 | 0.0 | 0.4- | 800219 | 046 | 0.7+ | 0.6- | | | | |
| 781004 | 095 | 0.2- | 0.2+ | 800220 | 046 | 0.3+ | 0.2+ | | | | |

1978 SP = 1975 TV4 = 1975 VZ9

The identification 1978 SP = 1975 TV4 was suggested by T. Urata (NOC 1067). The identification 1978 SP = 1975 VK7 (ibid.) is invalid.

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| | | | | | | | |
|---|------------|--------|-----------|-------------|---|--|-------------|
| M | 345.80776 | | (1950.0) | | P | | Q |
| n | 0.31335927 | Peri. | 343.27337 | +0.83383538 | | | +0.55199451 |
| a | 2.1467191 | Node | 343.22033 | -0.50461921 | | | +0.75888480 |
| e | 0.1881819 | Incl. | 0.90119 | -0.22378115 | | | +0.34553712 |
| P | 3.15 | B(1,0) | 15.5 | | | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 751014 | 095 | 0.3+ | 0.5+ | 780925 | 046 | 2.8- | 4.3- | 781009 | 095 | 0.5+ | 1.7+ |
| 751102 | 095 | 1.3+ | 5.8+ | 780925 | 046 | 0.4+ | 1.5- | 781009 | 046 | 0.6+ | 1.0+ |
| 751106 | 095 | 2.3- | 3.3- | 780928 | 095 | 2.5+ | 2.4+ | 781009 | 046 | 0.9- | 0.0 |
| 780901 | 095 | 0.6+ | 0.7+ | 781004 | 095 | 1.7+ | 2.2+ | 781031 | 046 | 1.5- | 1.5- |
| 780905 | 095 | 0.0 | 0.8+ | 781007 | 046 | 0.6+ | 0.3- | 781031 | 046 | 2.1+ | 0.3- |
| 780907 | 095 | 0.4- | 0.5+ | 781007 | 046 | 0.2- | 0.1- | 781105 | 046 | 0.1- | 2.0- |
| 780912 | 095 | 0.2+ | 1.5+ | 781008 | 095 | 1.0+ | 1.4+ | 781105 | 046 | 0.3+ | 2.2- |
| 780924 | 046 | 0.7- | 2.3- | 781008 | 046 | 1.0- | 0.5- | | | | |
| 780924 | 046 | 2.4- | 0.0 | 781008 | 046 | 0.0 | 0.3+ | | | | |

7071 P-L = 1976 UG13

The identification is by K. Hurukawa.

Epoch 1981 July 15.0 ET = JDE 2444800.5 (J-P)

| M | 323.22788 | (1950.0) | P | Q | |
|---|------------|----------|-----------|-------------|-------------|
| n | 0.37119340 | Peri. | 136.23456 | +0.89456238 | +0.43084033 |
| a | 1.9175061 | Node | 199.25705 | -0.43950899 | +0.89630406 |
| e | 0.1025681 | Incl. | 21.12985 | +0.08117874 | +0.10495538 |
| P | 2.66 | B(1,0) | 16.7 | | |

Residuals in seconds of arc

| | | | | | | | | | | | |
|--------|-----|------|------|--------|-----|------|------|--------|-----|------|------|
| 601017 | 675 | 1.1- | 1.2- | 601026 | 675 | 0.6+ | 2.0+ | 761024 | 381 | 0.5- | 0.1+ |
| 601022 | 675 | 0.3- | 0.8+ | 761022 | 381 | 1.0- | 1.5- | 761024 | 381 | 0.7+ | 0.4+ |
| 601024 | 675 | 1.8+ | 1.1- | 761022 | 381 | 0.0 | 0.2- | 761031 | 381 | 1.1+ | 0.4+ |

* * * * *

EPHEMERIDES.

| 1961 RA | | Elements MPC 5599 | | | | | | | | |
|------------|----|-------------------|----------|-------|-------|--------|-------|------|--|--|
| Date | ET | R. A. (1950) | Decl. | Delta | r | Elong. | Phase | Mag. | | |
| 1980 10 28 | | 01 00.71 | +04 15.7 | 1.026 | 1.992 | 161.2 | 9.2 | 15.8 | | |
| 1980 11 07 | | 00 57.19 | +02 06.8 | | | | | | | |
| 1980 11 17 | | 00 56.41 | +00 32.0 | 1.159 | 2.009 | 138.6 | 19.0 | 16.3 | | |
| 1980 11 27 | | 00 58.57 | -00 26.8 | | | | | | | |
| 1980 12 07 | | 01 03.53 | -00 52.4 | 1.357 | 2.031 | 119.4 | 25.0 | 16.8 | | |
| 1980 12 17 | | 01 11.03 | -00 49.5 | | | | | | | |
| 1980 12 27 | | 01 20.70 | -00 23.5 | 1.593 | 2.057 | 103.4 | 27.7 | 17.2 | | |

| 1974 QE1 | | Elements MPC 5601 | | | | | | | | |
|------------|----|-------------------|----------|-------|-------|--------|-------|------|--|--|
| Date | ET | R. A. (1950) | Decl. | Delta | r | Elong. | Phase | Mag. | | |
| 1980 10 28 | | 04 45.75 | +43 24.8 | 1.878 | 2.670 | 134.5 | 15.4 | 15.9 | | |
| 1980 11 07 | | 04 38.39 | +44 14.7 | | | | | | | |
| 1980 11 17 | | 04 28.24 | +44 42.5 | 1.800 | 2.709 | 151.3 | 10.1 | 15.7 | | |
| 1980 11 27 | | 04 16.57 | +44 44.3 | | | | | | | |
| 1980 12 07 | | 04 04.96 | +44 19.7 | 1.819 | 2.749 | 156.1 | 8.4 | 15.7 | | |
| 1980 12 17 | | 03 54.96 | +43 33.1 | | | | | | | |
| 1980 12 27 | | 03 47.73 | +42 32.6 | 1.942 | 2.790 | 142.9 | 12.3 | 16.0 | | |
| 1981 01 06 | | 03 43.80 | +41 26.5 | | | | | | | |
| 1981 01 16 | | 03 43.30 | +40 21.9 | 2.152 | 2.832 | 124.9 | 16.5 | 16.3 | | |
| 1981 01 26 | | 03 45.97 | +39 23.5 | | | | | | | |
| 1981 02 05 | | 03 51.45 | +38 33.4 | 2.421 | 2.875 | 107.5 | 19.1 | 16.7 | | |
| 1981 02 15 | | 03 59.35 | +37 52.0 | | | | | | | |
| 1981 02 25 | | 04 09.25 | +37 18.5 | 2.719 | 2.918 | 91.5 | 19.8 | 17.0 | | |

| 1973 SO2 | | Elements MPC 5600 | | | | | | | | |
|------------|----|-------------------|----------|-------|-------|--------|-------|------|--|--|
| Date | ET | R. A. (1950) | Decl. | Delta | r | Elong. | Phase | Mag. | | |
| 1980 10 28 | | 06 07.94 | +27 10.5 | 1.706 | 2.391 | 122.5 | 20.5 | 18.5 | | |
| 1980 11 07 | | 06 05.79 | +27 25.4 | | | | | | | |
| 1980 11 17 | | 05 59.97 | +27 38.8 | 1.545 | 2.417 | 144.2 | 13.9 | 18.2 | | |
| 1980 11 27 | | 05 50.83 | +27 47.8 | | | | | | | |
| 1980 12 07 | | 05 39.19 | +27 49.2 | 1.468 | 2.441 | 168.4 | 4.7 | 17.8 | | |
| 1980 12 17 | | 05 26.45 | +27 41.0 | | | | | | | |
| 1980 12 27 | | 05 14.26 | +27 24.0 | 1.501 | 2.462 | 164.3 | 6.2 | 18.0 | | |
| 1981 01 06 | | 05 04.09 | +27 01.4 | | | | | | | |
| 1981 01 16 | | 04 56.95 | +26 37.7 | 1.642 | 2.481 | 140.4 | 14.6 | 18.4 | | |
| 1981 01 26 | | 04 53.28 | +26 16.6 | | | | | | | |
| 1981 02 05 | | 04 53.06 | +26 00.3 | 1.862 | 2.496 | 119.2 | 20.2 | 18.8 | | |
| 1981 02 15 | | 04 56.05 | +25 49.4 | | | | | | | |
| 1981 02 25 | | 05 01.85 | +25 43.2 | 2.124 | 2.509 | 101.0 | 22.8 | 19.2 | | |

(2297) 1978 RE

| Date | ET | R. | A. (1950) | Decl. | Delta | r | Elong. | Phase | MPC | 5600 |
|------------|----|----|-----------|----------|-------|-------|--------|-------|-----|------|
| 1980 10 28 | | 08 | 16.29 | +18 45.5 | 3.220 | 3.407 | 92.3 | 16.9 | | 18.1 |
| 1980 11 07 | | 08 | 21.20 | +18 28.8 | | | | | | |
| 1980 11 17 | | 08 | 24.29 | +18 17.8 | 2.912 | 3.385 | 110.4 | 15.9 | | 17.8 |
| 1980 11 27 | | 08 | 25.37 | +18 13.9 | | | | | | |
| 1980 12 07 | | 08 | 24.31 | +18 17.7 | 2.637 | 3.363 | 130.6 | 12.9 | | 17.5 |
| 1980 12 17 | | 08 | 21.04 | +18 29.3 | | | | | | |
| 1980 12 27 | | 08 | 15.72 | +18 48.1 | 2.433 | 3.339 | 153.1 | 7.7 | | 17.2 |
| 1981 01 06 | | 08 | 08.68 | +19 12.3 | | | | | | |
| 1981 01 16 | | 08 | 00.52 | +19 39.4 | 2.332 | 3.315 | 177.0 | 0.9 | | 16.7 |
| 1981 01 26 | | 07 | 52.04 | +20 06.6 | | | | | | |
| 1981 02 05 | | 07 | 44.07 | +20 31.5 | 2.352 | 3.290 | 158.6 | 6.3 | | 17.1 |
| 1981 02 15 | | 07 | 37.42 | +20 52.3 | | | | | | |
| 1981 02 25 | | 07 | 32.66 | +21 08.0 | 2.482 | 3.264 | 135.7 | 12.2 | | 17.3 |
| 1981 03 07 | | 07 | 30.14 | +21 18.4 | | | | | | |
| 1981 03 17 | | 07 | 29.97 | +21 23.4 | 2.689 | 3.237 | 115.0 | 16.2 | | 17.6 |
| 1981 03 27 | | 07 | 32.09 | +21 23.2 | | | | | | |
| 1981 04 06 | | 07 | 36.31 | +21 17.8 | 2.937 | 3.211 | 96.7 | 18.0 | | 17.8 |

1976 GJ3

| Date | ET | R. | A. (1950) | Decl. | Delta | r | Elong. | Phase | MPC | 5600 |
|------------|----|----|-----------|----------|-------|-------|--------|-------|-----|------|
| 1980 12 07 | | 11 | 07.80 | +24 52.8 | 2.864 | 3.128 | 96.2 | 18.2 | | 17.7 |
| 1980 12 17 | | 11 | 13.99 | +25 05.2 | | | | | | |
| 1980 12 27 | | 11 | 18.22 | +25 30.6 | 2.599 | 3.123 | 113.4 | 16.8 | | 17.4 |
| 1981 01 06 | | 11 | 20.23 | +26 08.5 | | | | | | |
| 1981 01 16 | | 11 | 19.80 | +26 56.9 | 2.374 | 3.118 | 131.9 | 13.6 | | 17.2 |
| 1981 01 26 | | 11 | 16.85 | +27 52.1 | | | | | | |
| 1981 02 05 | | 11 | 11.47 | +28 48.6 | 2.221 | 3.113 | 149.9 | 9.1 | | 16.9 |
| 1981 02 15 | | 11 | 04.03 | +29 39.2 | | | | | | |
| 1981 02 25 | | 10 | 55.23 | +30 16.9 | 2.167 | 3.108 | 158.3 | 6.8 | | 16.8 |
| 1981 03 07 | | 10 | 45.95 | +30 36.1 | | | | | | |
| 1981 03 17 | | 10 | 37.22 | +30 33.6 | 2.222 | 3.104 | 146.9 | 10.1 | | 16.9 |
| 1981 03 27 | | 10 | 29.91 | +30 09.4 | | | | | | |
| 1981 04 06 | | 10 | 24.61 | +29 25.7 | 2.373 | 3.100 | 128.8 | 14.6 | | 17.2 |
| 1981 04 16 | | 10 | 21.66 | +28 26.0 | | | | | | |
| 1981 04 26 | | 10 | 21.07 | +27 13.8 | 2.590 | 3.096 | 111.0 | 17.7 | | 17.4 |
| 1981 05 06 | | 10 | 22.71 | +25 52.2 | | | | | | |
| 1981 05 16 | | 10 | 26.37 | +24 23.4 | 2.843 | 3.092 | 94.6 | 19.0 | | 17.7 |

(2296) 1975 BA1

| Date | ET | R. | A. (1950) | Decl. | Delta | r | Elong. | Phase | MPC | 5599 |
|------------|----|----|-----------|----------|-------|-------|--------|-------|-----|------|
| 1980 12 27 | | 12 | 01.16 | +01 14.7 | 2.392 | 2.667 | 95.2 | 21.5 | | 17.0 |
| 1981 01 06 | | 12 | 08.09 | +00 32.4 | | | | | | |
| 1981 01 16 | | 12 | 13.04 | +00 03.1 | 2.142 | 2.675 | 112.4 | 19.9 | | 16.7 |
| 1981 01 26 | | 12 | 15.79 | -00 12.1 | | | | | | |
| 1981 02 05 | | 12 | 16.14 | -00 12.2 | 1.925 | 2.686 | 131.9 | 15.9 | | 16.4 |
| 1981 02 15 | | 12 | 14.04 | +00 02.9 | | | | | | |
| 1981 02 25 | | 12 | 09.68 | +00 31.7 | 1.775 | 2.699 | 153.8 | 9.3 | | 16.1 |
| 1981 03 07 | | 12 | 03.47 | +01 10.9 | | | | | | |
| 1981 03 17 | | 11 | 56.16 | +01 55.8 | 1.720 | 2.715 | 177.2 | 1.0 | | 15.6 |
| 1981 03 27 | | 11 | 48.67 | +02 40.2 | | | | | | |
| 1981 04 06 | | 11 | 41.90 | +03 18.4 | 1.775 | 2.732 | 158.8 | 7.6 | | 16.1 |
| 1981 04 16 | | 11 | 36.65 | +03 45.8 | | | | | | |
| 1981 04 26 | | 11 | 33.43 | +03 59.7 | 1.929 | 2.752 | 137.1 | 14.4 | | 16.5 |
| 1981 05 06 | | 11 | 32.45 | +03 59.1 | | | | | | |
| 1981 05 16 | | 11 | 33.72 | +03 44.2 | 2.153 | 2.774 | 117.9 | 18.8 | | 16.8 |
| 1981 05 26 | | 11 | 37.08 | +03 16.2 | | | | | | |
| 1981 06 05 | | 11 | 42.32 | +02 36.6 | 2.419 | 2.798 | 101.1 | 20.8 | | 17.1 |