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COMMITTEE ON THE PEACEFUL USES  
OF OUTER SPACE

INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON  
REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

Note verbale dated 28 May 1985 from the Permanent Representative of  
the United States of America to the United Nations addressed to the  
Secretary-General

The Permanent Representative of the United States of America to the United Nations presents his compliments to the Secretary-General of the United Nations and, in accordance with article IV of the 1975 Convention on Registration of Objects Launched into Outer Space, has the honour to transmit herewith nine (9) copies of the registration data for United States space launches (January, February, March 1985).

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 31 January 1985

All launches were made from the territory of the United States unless otherwise specified

| International designation | Date of launch | Nodal period | Inclination | Apogee (km) | Perigee (km) | General function of space object |
|---------------------------|----------------|--------------|-------------|-------------|--------------|----------------------------------|
|---------------------------|----------------|--------------|-------------|-------------|--------------|----------------------------------|

New objects in orbit:

None

The following objects achieved orbit since the last report, but are no longer in orbit as of 2400Z on 31 January 1985:

|           |            |  |  |  |  |                                       |
|-----------|------------|--|--|--|--|---------------------------------------|
| 1985-010A | 24 January |  |  |  |  | Reusable space transportation systems |
|-----------|------------|--|--|--|--|---------------------------------------|

The following objects are no longer in orbit as of 2400Z on 31 January 1985:

1984-129C

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 28 February 1985

All launches were made from the territory of the United States unless otherwise specified

| International designation  | Date of launch | Nodal period | Inclination | Apogee (km) | Perigee (km) | General function of space object   |
|--|----------------|--------------|-------------|-------------|--------------|--|
| <u>New objects in orbit:</u>   |                |              |             |             |              |  |
| 1985-014A  | 8 February     | 712.6        | 63.0        | 39 700      | 400          | Spacecraft engaged in practical applications and uses of space technology such as weather and communications |
| 1985-014B  | 8 February     | 710.0        | 63.0        | 39 617      | 356          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| <u>The following objects not previously reported have been identified since the last report:</u> |                |              |             |             |              |  |
| 1961 OMI 269   | 29 June        | 102.9        | 65.6        | 945         | 846          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1965-027S  | 3 April        | 111.4        | 90.3        | 1 315       | 1 265        | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1965-027T  | 3 April        | 111.4        | 90.3        | 1 315       | 1 267        | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1969-082KM   | 30 September   | 98.4         | 70.1        | 726         | 635          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1969-082KN   | 30 September   | 98.9         | 70.1        | 730         | 684          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |

| International designation | Date of launch | Nodal period | Inclination | Apogee (km) | Perigee (km) | General function of space object   |
|---------------------------|----------------|--------------|-------------|-------------|--------------|--|
| 1969-082KP                | 30 September   | 98.8         | 70.2        | 719         | 687          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1969-082KQ                | 30 September   | 102.4        | 70.5        | 954         | 794          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1969-082KR                | 30 September   | 104.0        | 70.6        | 1 088       | 804          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1969-082KS                | 30 September   | 102.8        | 70.5        | 972         | 811          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1969-082KT                | 30 September   | 99.2         | 69.7        | 759         | 678          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1970-025NY                | 8 April        | 99.5         | 100.0       | 858         | 613          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1970-025NZ                | 8 April        | 99.1         | 101.5       | 851         | 807          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1972-058JK                | 23 July        | 99.4         | 98.7        | 843         | 612          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1974-089EV                | 15 November    | 108.5        | 104.6       | 1 364       | 952          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1976-077EU                | 29 July        | 124.0        | 102.7       | 2 255       | 1 461        | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1984-011W                 | 3 February     | 91.1         | 28.2        | 414         | 246          | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |

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| <u>International designation</u> | <u>Date of launch</u> | <u>Nodal period</u> | <u>Inclination</u> | <u>Apogee (km)</u> | <u>Perigee (km)</u> | <u>General function of space object</u>  |
|----------------------------------|-----------------------|---------------------|--------------------|--------------------|---------------------|--|
| 1984-011X                        | 3 February            | 92.0                | 28.2               | 487                | 260                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-010B                        | 24 January            | 612.3               | 28.4               | 34 670             | 341                 | Spacecraft engaged in practical applications and uses of space technology such as weather and communications |
| 1985-010C                        | 24 January            | 284.3               | 28.3               | 15 554             | 335                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-010D                        | 24 January            | 612.2               | 28.4               | 34 675             | 337                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |

The following object identified in a previous report is no longer in orbit as of 2400Z on 28 February 1985:

1966-044A

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 31 March 1985

All launches were made from the territory of the United States unless otherwise specified

| <u>International designation</u> | <u>Date of launch</u> | <u>Nodal period</u> | <u>Inclination</u> | <u>Apogee (km)</u> | <u>Perigee (km)</u> | <u>General function of space object</u>  |
|----------------------------------|-----------------------|---------------------|--------------------|--------------------|---------------------|--|
| <u>New objects in orbit:</u>     |                       |                     |                    |                    |                     |  |
| 1985-021A                        | 13 March              | 100.6               | 108.1              | 814                | 757                 | Spacecraft engaged in practical applications and uses of space technology such as weather and communications |
| 1985-021B                        | 13 March              | 100.6               | 108.1              | 813                | 755                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-021C                        | 13 March              | 99.6                | 108.5              | 787                | 694                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-021D                        | 13 March              | 100.1               | 108.2              | 782                | 744                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-021E                        | 13 March              | 100.9               | 107.8              | 846                | 757                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-021F                        | 13 March              | 101.6               | 107.6              | 923                | 741                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |
| 1985-025B                        | 22 March              | 594.1               | 23.3               | 33 831             | 232                 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects                           |

The following objects identified in a previous report are no longer in orbit as of 2400Z on 31 March 1985:

1963-047E  
 1975-004HC