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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 25 September 1984 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 ... has the honour to transmit herewith nine (9) copies of the registration data for United States space launches (May, June and July 1984).

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 31 May 1984

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> | | | | | | |
| 1984-049A | 23 May (from Kourou, French Guiana) | 1 440 | 0.05 | 42 165 | 42 165 | Spacecraft engaged in practical applications and uses of space technology such as weather or communications |
| <u>The following objects not previously reported have been identified since the last report:</u> | | | | | | |
| 1961-OMI 267 | 29 June | 100.5 | 66.9 | 827 | 735 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1984-011V | 3 February | 100.2 | 27.9 | 1 173 | 360 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1984-012G | 5 February | 107.0 | 63.4 | 1 172 | 1 052 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1984-012H | 5 February | 107.0 | 63.4 | 1 172 | 1 052 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| <u>The following objects were no longer in orbit as of 2400Z on 31 May 1984:</u> | | | | | | |
| 1963-055B | | | | | | |
| 1964-076E | | | | | | |
| 1975-004DT | | | | | | |
| 1983-094C | | | | | | |

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REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 30 June 1984

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> | | | | | | |
| 1984-057A | 9 June | 99.1 | 28.7 | 1 203 | 231 | Spacecraft engaged in practical applications and uses of space technology such as weather or communications |
| 1984-059A | 13 June | 718 | 62.6 | 20 354 | 20 008 | Spacecraft engaged in practical applications and uses of space technology such as weather or communications |
| 1984-059B | 13 June | 90.1 | 70 | 345 | 211 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |
| 1984-065A | 25 June | 88.9 | 96.1 | 230 | 170 | Spacecraft engaged in practical applications and uses of space technology such as weather or communications |
| 1984-065C | 25 June | 98.9 | 96.1 | 710 | 690 | Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects |

The following objects achieved orbit since the last report but are no longer in orbit as of 2400Z on 30 June 1984:

1984-057B 9 June
1984-065B 25 June

The following objects were no longer in orbit as of 2400Z on 30 June 1984:

1962-B GAMMA 1965-058C 1970-107B
1962-B LAM 3 1965-108B 1971-019C
1963-039B 1965-108C 1973-039B
1964-040C 1968-081B

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REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 31 July 1984

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 were no longer in orbit as of 2400Z on 31 July 1984:

1965-082PS
 1978-026AY
 1982-072B

The following revisions should be made to previously reported data:

| | | | | | | |
|-----------|----------|---|------|-----|-----|---|
| 1983-032A | 15 April | 89.1 | 96.5 | 291 | 127 | Spacecraft engaged in practical applications and uses of space technology such as weather or communications |
| 1983-060A | 20 June | The apogee should be 217 km vice 2.7 km | | | | |