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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 2 November 1981 from the Permanent
Representative of the United States of America to the
United Nations addressed to the Secretary-General

The representative of the United States of America to the United Nations presents her compliments to the Secretary-General of the United Nations and has the honour to transmit herewith seven copies of the launch registration report for the month of August 1981.

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z on 31 August 1981

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>						
1981-070A	3 Aug.	437.8	90.0	24770	671	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1981-070B	3 Aug.	97.8	90.0	1002	304	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1981-070C	3 Aug.	98.1	90.0	1001	377	Spent boosters, spent manoeuvring stages, shrouds and other nonfunctional objects
1981-070D	3 Aug.	97.7	90.0	977	300	Spent boosters, spent manoeuvring stages, shrouds and other nonfunctional objects
1981-070E	3 Aug.	412.9	89.9	23413	579	Spent boosters, spent manoeuvring stages, shrouds and other nonfunctional objects
1981-073A	6 Aug.	634.5	26.6	35769	391	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1981-073B	6 Aug.	651.5	26.6	35326	168	Spent boosters, spent manoeuvring stages, shrouds and other nonfunctional objects

The following object not previously reported has been identified since the last report:

1976-077DZ	29 June	122.6	100.7	2072	1526	Spent boosters, spent manoeuvring stages, shrouds and other nonfunctional objects
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The following object achieved orbit since the last report but is no longer in orbit as of 2400Z on 31 August 1981:

1981-070F	3 Aug.					Spent boosters, spent manoeuvring stages, shrouds and other nonfunctional objects
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The following objects were no longer in orbit as of 2400Z on 31 August 1981:

1961-OMI045	1975-004EL
1965-082JX	1978-026CR
1979-025DV	1978-060A
1975-004AE	1980-091B