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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 20 August 1982 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 reports for the months of January through May, 1982 inclusive.

REGISTRATION FOR U.S. SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches as of 2400Z January 31, 1982

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

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International Designation	Date of Launch	Nodal Period	Inclination	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
New Objects in Orbit						
1982-004A	Jan. 16	1424.8	0.2	35784	35344	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1982-006A	Jan. 21	91.2	97.3	527	137	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1982-006B	Jan. 21	91.1	97.3	524	135	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 31 January 1982:

1959-082BS	1969-082S	1972-058GC	1972-058HZ	1975-004FK	1977-065BB	1977-065EF
1961-OMI 158	1969-082CC	1972-058GD	1972-065C	1975-004FR	1977-065BF	1977-065EH
1965-065R	1969-082HF	1972-058GE	1973-086CJ	1975-004FY	1977-065CF	1977-065EK
1965-082MV	1969-082KG	1972-058GH	1973-086DX	1975-004GE	1977-065CQ	1977-065ER
1965-082PA	1970-025GC	1972-058GY	1973-086FF	1975-004HE	1977-065CS	1978-026CV
1965-082PH	1971-054A	1972-058GZ	1974-004R	1975-004HF	1977-065CU	1981-070G
1965-082QM	1972-058AE	1972-058HD	1975-004R	1976-077BA	1977-065DD	1982-006B
1965-082RV	1972-058AL	1972-058HG	1975-004EE	1977-065AA	1977-065DW	
1965-082SY	1972-058EJ	1972-058HJ	1975-004EF	1977-065AD	1977-065DZ	
1965-082SZ	1972-058EZ	1972-058HM	1975-004EK	1977-065AJ	1977-065EE	
1965-082TL	1972-058FE	1972-058HX	1975-004FC	1977-065AP		
	1972-058FT					

REGISTRATION FOR U.S. SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches
as of 2400Z February 28, 1982

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 (kms.)</u>	<u>Perigee (kms.)</u>	<u>General Function of Space Object</u>
New Objects in Orbit						
1982-014A	Feb. 26	635.9	27.1	36011	222	Spacecraft engaged in practical applications and uses of space technology such as weather or communications

The following objects were no longer in orbit as of 2400Z on 28 February 1982:

1961-OMI 49	1978-026CF
1965-082PR	1978-026CG
1969-082GP	1979-017D
1975-004BY	1981-070H
1978-026AN	

REGISTRATION FOR U.S. SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches
as of 2400Z March 31, 1982

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

International Designation	Date of Launch	Nodal Period	Inclination	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
New Objects in Orbit						
1982-017A	Mar. 5	63.3	23.8	35745	252	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1982-017B	Mar. 5	603.6	24.1	34430	133	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1982-019A	Mar. 6	1422	2.0	35521	35504	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1982-019B	Mar. 6	1424	2.0	35595	35521	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects not previously reported have been identified since the last report:

1982-004B	Jan. 16	598	27.3	34141	180	Spent boosters, spent maneuvering stages, shrouds, and other nonfunctional objects
1981-114B	Nov. 20	490	27.1	28206	144	Spent boosters, spent maneuvering stages, shrouds and other nonfunctional objects

REGISTRATION FOR U.S. SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches as of 2400Z April 30, 1982

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

International Designation	Date of Launch	Nodal Period	Inclination	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
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New Objects in Orbit

1982-031A	Apr. 10	1416.7	0.5	35783	35032	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1982-031B	Apr. 10	608.1	28.5	34643	153	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects not previously reported have been identified since the last report:

1965-027H	Apr. 3	111.4	90.3	1307	1272	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1974-089EL	Nov. 15	109.2	101.7	1315	1060	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1982-014B	Feb. 26	611.5	27.3	34784	188	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 30 April 1982:

1961-OMI 234	1965-082GP	1965-082NX	1972-058EN	1978-026EB	1981-119B
1965-082AE	1965-082HD	1967-020A	1975-011B	1981-044B	
1965-082BQ	1965-082HJ	1967-026C	1977-018B	1981-049C	
1965-082GB	1965-082MA	1969-082DQ	1978-026CJ	1981-096B	

<u>International Designation</u>	<u>Date of Launch</u>	<u>Nodal Period</u>	<u>Inclination</u>	<u>Apogee (kms.)</u>	<u>Perigee (kms.)</u>	<u>General Function of Space Object</u>
1982-006C	Jan. 21	97.3	97.2	642	617	Spent boosters, spent maneuvering stages, shrouds, and other non-functional objects
1982-006D	Jan. 21	97.4	97.2	643	617	Spent boosters, spent maneuvering stages, shrouds, and other non-functional objects
1982-006E	Jan. 21	97.3	97.3	636	625	Spent boosters, spent maneuvering 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 31 March 82:

1982-022A	Mar 22	89.4	38.0	247	239	Reusable Space Transportation Systems
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The following objects were no longer in orbit as of 2400Z on 31 March 1982:

1965-085GV	1969-082FF	1972-058EF
1965-048K	1970-025DG	1975-004CU
1965-082LV	1970-025LC	1978-103A
1966-000A	1972-058Q	1981-070D
1966-076G	1972-058AU	

REGISTRATION FOR U.S. SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launcher as of 2400Z May 31, 1982

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 (kms.)</u>	<u>Perigee (kms.)</u>	<u>General Function of Space Object</u>
<u>New Objects in Orbit</u>						
1982-041A	May 11	88.6	96.4	246	166	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1982-041C	May 11	98.7	96.0	701	696	Spacecraft engaged in practical applications and uses of space technology such as weather or communications

The following objects not previously reported have been identified since the last report:

1982-006F	Jan. 21	96.8	97.2	608	599	Spent boosters, spent maneuvering stages, shrouds and other non-functional 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 May 1982:

1982-041B	May 11					Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
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The following objects were no longer in orbit as of 2400Z on 31 May 1982:

1961-OMI 194	1972-058CA	1975-004P
1965-082PU	1972-058HL	1975-004CH
1969-082JY	1974-089AM	1982-006A