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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 by the Secretariat

The attached registration data on United States space launches for the months of November and December 1983 and January 1984 have been received from the United States Mission to the United Nations.

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 30 November 1983

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>						
1983-113A	18 Nov.	101.3	98.7	829	811	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1983-116A	28 Nov.	89.5	57.0	254	242	Reusable space transportation systems
<u>The following objects not previously reported have been identified since the last report:</u>						
1961-0MI265	29 June	102.1	66.2	971	744	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1961-0MI266	29 June	98.6	66.7	728	652	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1963-047Q	27 Nov.	110.5	29.6	1802	698	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1963-047R	27 Nov.	110.4	30.1	1802	683	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-027M	3 Apr.	111.4	90.3	1316	1265	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1970-025NW	8 Apr.	122.6	100.7	2386	1203	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1970-025NX	8 Apr.	100.6	99.9	864	705	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

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International designation	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
1972-058JD	23 July	99.5	98.7	826	641	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-086GP	6 Nov.	119.2	102.5	1860	1426	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-086GQ	6 Nov.	116.1	102.7	1543	1468	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1974-089EQ	15 Nov.	120.0	100.8	1909	1453	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1974-089ER	15 Nov.	115.3	101.1	1559	1380	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-039D	4 May	130.0	110.0	3951	297	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-077EM	29 July	113.3	101.8	1492	1260	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-077EN	29 July	117.7	102.1	1681	1476	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-077EP	29 July	118.4	102.2	1732	1484	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-077EQ	29 July	118.8	102.3	1756	1501	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1976-077ER	29 July	120.1	102.4	1862	1504	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FG	14 July	109.6	28.7	1835	578	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FH	14 July	109.8	28.8	1860	573	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FJ	14 July	108.9	29.0	1825	529	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
1977-065FK	14 July	98.7	29.1	926	463	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FL	14 July	100.4	29.1	1111	445	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FM	14 July	111.8	29.2	1912	704	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FN	14 July	120.7	29.3	2449	975	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-051C	26 May	101.3	72.5	1320	319	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-051D	26 May	102.9	72.5	1464	324	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-089C	30 Aug.	658.7	23.9	37183	214	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 30 November 1983:

1965-082FP  
 1978-026AT

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REGISTRATION FOR UNITED STATES SPACE LAUNCHES

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International designation	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
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New objects in orbit:

None

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

1977-065FP	14 July	109.0	29.1	1832	528	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FQ	14 July	117.5	28.7	2374	766	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1977-065FR	14 July	118.2	29.2	2380	818	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-026CG	5 Mar.	103.3	98.8	1027	802	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1981-113B	18 Nov.	101.3	98.7	823	814	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1981-113C	18 Nov.	101.3	98.7	824	814	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 31 December 1983:

1962-B-Lambda 1  
 1962-B-Lambda 2  
 1963-026A  
 1964-086C  
 1975-004BZ  
 1975-004CE  
 1975-027D  
 1977-065DP  
 1983-116A

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International designation	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
<u>New objects in orbit:</u>						
1984-009A	31 Jan.	96.4	29.4	1023	146	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1984-009B	31 Jan.	96.4	29.4	1023	146	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1984-009C	31 Jan.	96.4	29.4	1023	146	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>						
1981-070J	3 Aug.	405.9	90.1	23083	482	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1981-070K	3 Aug.	409.9	89.8	23309	491	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-113D	1 Nov.	101.3	98.7	828	811	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-113E	1 Nov.	101.3	98.7	829	810	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects