UNITED NATIONS





Secretariat

Distr. GENERAL

ST/SG/SER.E/172 4 December 1987

ORIGINAL: ENGLISH

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 30 November 1987 from the Acting Permanent Representative of the United States of America to the United Nations addressed to the Secretary-General

The Acting 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 conformity with article IV of the 1975 Convention on Registration of Objects Launched into Outer Space, has the honour to transmit the registration data for the United States space launches for May, June, July and August 1987.

The following report supplements the registration data for the United States space launches as of 31 May 1987

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

International designation	Date of launch	Nodal period	Incli- nation	Apogee (km)	Perigee (km)	General function of space object
New objects in	orbit:					
1987-043A	15 May 1987	107.8	62.9	1 179	1 045	Spacecraft engaged in practical applications and use of space technology such as weather or communications
1987-043B	15 May 1987	106.9	62.5	1 172	1 039	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1987-043C	15 May 1987	107.9	63.1	1 185	1 049	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1987-043D	15 May 1987	107.0	62.7	1 176	1 050	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1987-043E	15 May 1987	107.3	63.4	1 170	1 039	Spacecraft engaged in practical applications and use of space technology such as weather or communications
1987-043F	15 May 1987	107.9	63.2	1 184	1 046	Spacecraft engaged in practical applications and use of space technology such as weather or communications
1987-043G	15 May 1987	107.6	62.5	1 181	1 041	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1987-043Н	15 May 1987	107.6	62.6	1 178	1 035	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 31 May 1987:

¹⁹⁷⁸⁻⁰²⁶DV

¹⁹⁶⁶⁻⁰⁵⁶CG

¹⁹⁷⁸⁻⁰⁸⁶BV

¹⁹⁷³⁻⁰⁸⁶BX

The following report supplements the registration data for the United States space launches as of 30 June 1987

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

International designation	Date of launch	Nodal period	Incli- nation	Apogee (km)	Perigee (km)	General function of space object
New objects in	orbit:					
1987-053A	20 June 1987	101.9	98.8	857	835	Spacecraft engaged in practical applications and use of space technology such as weather or communications
1987-053B	20 June 1987	101.9	98.8	857	836	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1987-053C	20 June 1987	101.8	98.8	852	839	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following report supplements the registration data for the United States space launches as of 31 July 1987

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

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

Objects not previously reported have been identified since the last report:

1976-077EY 29 July 112.6 103.0 1 481 1 206 Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 24002 on 31 July 1987:

1984-110D 1984-011V

The following report supplements the registration data for the United States space launches as of 31 August 1987

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

International designation	Date of launch	Nodal period	Incli- nation	Apogee (km)	Perigee (km)	General function of space object
Following object	ts not prev	iously rep	orted have	e been id	entified si	nce the last report:
1969-082KZ	30 Sept. 1969	98.4	70.1	731	637	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-082UM	15 Oct. 1965	95.0	32.4	523	517	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-027X	3 Apr. 1965	111.4	90.3	1 315	1 268	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-027Y	3 Apr. 1965	111.4	90.3	1 312	1 271	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-0272	3 Apr. 1965	111.4	90.3	1 314	1 269	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-027AA	3 Apr. 1965	111.4	90.3	1 315	1 269	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-026HC	5 Mar. 1978	96.0	98.7	585	547	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-026HD	5 Mar. 1978	105.4	98.8	1 211	811	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects are no longer in orbit as of 2400z on 31 August 1987:

1985-114B 1961-OM 270