

UNITED NATIONS

SECRETARIAT



Distr. GENERAL

ST/SG/SER.E/44 24 February 1981

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 2 February 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 his compliments to the Secretary-General of the United Nations and has the honour to transmit herewith 10 copies of the launch registration data for United States space launches for the months of August, September, October and November 1980.

The following report supplements the registration data for the United States space launches as of 31 August 1980

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</u> None	orbit:					
The following	objects not pr	eviously repor	ted have been	identified sin	ce the last report:	
1965-048G	Jun 24	106.7	89.9	1 133	1 017	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
■ 1965 – 048н	Jun 24	106.7	89.9	1 133	1 016	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-040B	Jun 12	1 445.6	5•5	36 157	35 786	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following	objects were n	o longer in or	bit as of 2400	Z on 31 August	1980:	
1961-OMI 247	1963-049J	1963-049к	1963-049L	1963-049M	1964-083н	
1964-083M	1965-082F	1965-082CJ	1965-082FY	1965-082HS	1965-082LR	
1965-082MC	1965-082NS	1965-082PC	1965 -0 82PG	1965-082PJ	1965-0820D	
1965 - 0820F	1965 - 08298	1965-082RQ	1965-082SN	1965-082TK	1965-082TN	
1969-082CR 1977-065BP	1969-082DF 1980-043C	1969-082FT	1969-082нм	1972-058DD	1972-091A	

The following revision should be made in the report of July 1980:

Correct the last line to read: "Add to 'The following objects were no longer in orbit as of 31 May 1980: " 1972-058DP

The following report supplements the registration data for the United States space launches as of 30 September 1980

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:			\/	(1447)	deneral function of space object
1980-074A	Sept 9	1 441.9	0.2	36 008	35 791	Spacecraft engaged in investigation of
1980-074B	Sept 9	110.2	28.1	2 305	166	space flight techniques and technology Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1980-074C	Sept 9	1 766.3	0.1	49 726	34 324	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following of	objects not pr	reviously repo	rted have been i	dentified sin	nce the previous re	eport:
1966-005н	Jan 28	105.6	89.8	1 186	858	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1966-005J	Jan 28	105.7	89.8	1 198	856	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1967-026C	Mar 23	259•3	26.8	14 005	177	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-086GL	Nov 5	116.5	101.9	1 542	1 507	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following o	objects were r	no longer in o	rbit as of 2400Z	on 30 Septer	ber 1980:	1964-076J
						1964-083K
						1965-082KP
						1965-082MM
						1965-082QT
						1965-082RY
						1965-082TG
						1965-082TQ
						1965-082TT
						1965-082TX
						1966-056AA
						1966-056AD
						1969-082EC
						1969-082EF
						1969-082ни
						1969-082нх
						1970-025KD
						1972-058CE

1972-058FH 1972-058HU 1973-086FY 1975-004DF 1975-004EJ 1975-004FZ

The following objects were no longer in orbit as of 2400Z on 30 September 1980:

1975-004GK 1975-004HB 1976-091D 1977-065EA 1977-065FE 1980-043B

Supplemental information:

Spacecraft launched 15 July did not achieve orbit. This spacecraft was intended to perform investigations of space height techniques and technology.

The following report supplements the registration data for the United States space launches as of 31 October 1980 All launches were made from the territory of the United States unless other wise specified

International designation New objects in	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
1980-087A	Oct 31	1 428.4	2.5	36 237	35 033	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
The following o	bjects were n	o longer in or	rbit as of 2400Z	on 31 Octobe	er 1980:	1965-082CW 1965-082MP 1965-082NK 1965-082PZ 1969-082CT 1969-082FY 1969-082HK 1972-014B 1972-058EY 1975-004CT 1975-004FT 1977-065BC

The following report supplements the registration data for the United States space launches as of 30 November 1980

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 1980-091A	orbit: Nov 15	1 353.5	0.4	35 834	34 064	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
The following of 1980-087B	Oct 31	eviously repor 806.6	ted has been ide 26.4	ntified sinc	e the previous : 259	report: Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following o	objects were i	no longer in o	rbit as of 24007	on 30 Novem	ber 1980:	1962-B PSI4 1965-082HY 1969-082L 1972-058AZ 1965-082JE 1965-082MB 1965-082ND 1969-082FN 1972-058AZ 1974-054B 1977-065AC 1978-041B 1980-074B