

## UNITED NATIONS

# SECRETARIAT



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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 29 May 1979 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 enclose certain registration data concerning objects launched into orbit or beyond by the United States in December 1978 and January and February 1979. This submission is in accordance with article 4 of the 1975 Convention on Registration of Objects Launched into Outer Space.

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### REGISTRATION DATA FOR US SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches as of December 31, 1978

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

International Designation	Date of Launch	Nodal Period	Inclina- tion	Apogee (kms)	Perigee (kuns)	General Function of Space Object		
New Objects in								
1978-112A	Dec 11	722.4	63.3	20298	20283	Spacecraft engaged in practical applica-		
						tions and uses of space technology such as weather or communications		
1978-1128	Dec 11	349.3	63.1	19983	121	Spent boosters, spent maneuvering stages,		
•						shrouds and other non-functional objects		
1978-113A	Dec 14	1452.1	2.4	36411	35796	Spacecraft engaged in practical applica-		
						tions and uses of space technology such		
						weather or communications		
1978-113B	Dec 14	1464.1	2.4	36415	36262	Spacecraft engaged in practical applica-		
						tions and uses of space technology such as weather or communications		
1978-113C	Dec 14	88.7	8.5	270	150	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects		
		1150 1	۵. د	26411	35787	Spent boosters, spent maneuvering stages,		
1978-113D	Dec 14	1452.1	2.5	36411	33101	shrouds and other non-functional objects		
1070 1160	Dec 16	106.4	28.3	1938	181	Spent boosters, spent maneuvering stages,		
1978-116B	Dec 16	100.4	20.5	1750	101	shrouds and other non-functional objects		
The following objects were no longer in orbit as of 2400Z on December 31, 1978:								
THE TOTTOWING C	MICCEO WOLL	no ronger an e				1963-024B 1970-025LF 1975-004GQ		
						1965-082BC 1972-058AV 1975-099C		
						1965-082GC 1972-058DL 1978-071B		
						1965-082GD 1973-086FS 1978-088B		
						1965-082TR 1973-101A 1978-106B		
						1969-082CX 1974-075B 1977-065V		
						1970-025BR 1974-089BC 1977-065AZ		

### SUPPLEMENTAL INFORMATION:

The following revision should be made in the Report of November 31, 1978:

The following ob-	lect achieved	l orbit	since the pro-	evious report b	it was no	longer 1	In ordit as of 24002 on November 30, 1970.
	Nov 19	94.0	28	.2 765		177	Spent boosters, spent maneuvering stages,
1978-106B	MOA 13	24.0	20				shrouds and other non-functional objects

#### REGISTRATION DATA FOR US SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches as of 2400Z on January 31, 1979

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

International Designation	Date of Launch	Nodal Period	Inclina- tion	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
New Objects in	Orbit					
1979-007A	Jan 30	1416.2	27.8	43,214	27,581	Spacecraft engaged in practical applica- tions and uses of space technology such as weather or communications
1979-007В	Jan 30	94.8	28.6	845	175	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
The following o	bjects were	no longer in	orbit as of 2400Z	on January	31, 1979:	1961-0MI-208 1972-058GQ
				-		1964-083L 1975-004DW
	•					1965-082DT 1975-004EC
•						1965-082GS 1975-004FX
						1965-082MQ 1975-004GW
						1972-058CY 1975-004GY
						1972-058DE 1976-125A

Supplemental Information

The following revision should be made in the report of March 31, 1978:

Perigee for object 1978-029B should read 615km. vice 6.5km

### REGISTRATION DATA FOR US SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches as of 2400Z on February 28, 1979

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

International Designation	Date of Launch	Nodal Period	Inclina- tion	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
New Objects in C	rbit					
1979-013A	Feb 18	96.9	54.9	655	545	Spacecraft engaged in practical applica- tions and uses of space technology such as weather or communications
1979-013B	Feb 18	96.7	54.9	658	547	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1979-017A	Feb 24	96.2	97.6	601	576	Spacecraft engaged in practical applica- tions and uses of space technology such as weather or communications
1979-017B	Feb 24	96.2	97.6	596	571	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1979-017C	Feb 24	96.3	97.6	605	575	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on February 28, 1979:

1965-082KN 1965-082LE 1965-082LG 1965~082RZ 1972-058DB 1972-058DS 1972-058GJ 1972-058HK 1975-004H 1975-004DV 1975-003ES 1975-004FL 1975-004GF 1977-065T 1977-065BZ 1979-007B

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