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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 15 January 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 presents his compliments to the Secretary-General of the United Nations and has the honour to enclose registration data for the period of June, July, August and September 1978 concerning objects launched into orbit or beyond by the United States. This submission is in accordance with the 1975 Convention on Registration of Objects Launched into Outer Space.

The following report supplements the registration data for the United States Space Launches as of June 30, 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 (kms.)	General Function of Space Object
New Objects in	Orbit					
· 1978-058A	Jun 10	1446.25	12.004	42038.83	29929.04	Spacecraft engaged in investigation of spaceflight techniques and technology
1978-058B	Jun 10	1446.25	12.004	42038.83	29929.04	Spent boosters, spent maneuvering stages,
1978-060A	Jun 14	91.8	96.9	514	225	shrouds and other non-functional objects Spacecraft engaged in investigation of spaceflight techniques and technology
1978-060B	Jun 14	91.7	96.9	499	227	Spent boosters, spent maneuvering stages,
1978-062A	Jun 16	649.0	23.9	36709	791	shrouds and other non-functional objects Spacecraft engaged in practical applica- tions and uses of space technology such
1978-062В	Jun 16	108.1	28.4	1729	552	as weather or communications Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-062C	Jun 16	657.4	23.7	37146	183	Spent boosters, spent maneuvering stages,
1978-064A	Jun 27	100.4	108.0	791	763	shrouds and other non-functional objects Spacecraft engaged in practical applica- tions and uses of space technology such
1978-068A	Jun 29	629.9	21.8	35852	550	as weather or communications Spacecraft engaged in practical applications and uses of space technology such
1978-068B	Jun 29	655.2	21.8	36650	571	as weather or communications Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

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

Spent boosters, spent maneuvering stages, 263 18477 63.4 327.7 Jun 23 shrouds and other non-functional objects 1977-053B

Spent boosters, spent maneuvering stages,

27983 190 26.9 Nov 23 485.6 1977-108C shrouds and other non-functional objects

The following objects achieved orbit since the previous report but are no longer in orbit as of 2400Z on June 30, 1978: 1978-058C 1978-060E

1978-060F

1978-060C

1978-060D

The following object was no longer in orbit as of 2400Z on June 30, 1978: 1976-089B

SUPPLEMENTAL INFORMATION

Amend May submission to include:

The following objects were no longer in orbit as of 2400Z on May 31, 1978: 1965-082CH

1965-082QH

1965-082SX 1965-082UJ

1965-082FZ

1975-004CS

1975-004EP

1969-082JG

The following report supplements the registration data for the United States Space Launches as of July 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 (kms.)	General Function of Space Object		
New Objects in Orbit								
1978-071B	Jul 14	123.9	28.0	3542	165	Spacecraft engaged in practical applica- tions and uses of space technology such		
1978-071C	Jul 14	635.4	25.7	35978	229	as weather or communications Spent boosters, spent maneuvering stages, shrouds and other non-functional objects		

The following objects were no longer in orbit as of 2400Z on July 31, 1978: 1961-0MI-024

1965-082RP 1968-005D 1969-082FG 1969-082GW 1969-082KK 1972-058DC 1972-058-GF 1972-058HN 1975-004AC

1965-082NC

1975-004FM 1975-004GX 1976-089B

1978-060B

SUPPLEMENTAL INFORMATION:

Amend June submission to include:

The following objects were no longer in orbit as of 2400Z, on June 30, 1978: 1970-025GV

1975-004EA

1975-004GŃ

1977-065EG

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The following report supplements the registration data for the Unites States Space Launches as of August 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 (kms.)	Orange December 1
New Objects in	Orbit			(KillS)	(KillS.)	General Function of Space Object
1978-075A	Aug 5	697.12	62.511	39052.68	314.86	Spacecraft engaged in investigation of spaceflight techniques and technology Spent boosters, spent maneuvering stages shrouds and other non-functional objects
1978-075В	Aug 5	697.12	62.511	39052.69	314.86	
1978-078A	Aug 8	TRANS-VENUS	TRAJECTORY			
1978-078B	Aug 8	HELIOCENTRI				
1978-079A	Aug 12					
2570 07511	Aug 12	67852.9	1.0	108920	181	Spacecraft engaged in practical applica- tions and uses of space technology such
1978-079В	Aug 12	101.3	28.7	146	17	as weather or communications Spent boosters, spent maneuvering stages
1978-079C	Aug 12	CURRENT ELE	MENTS NOT MAIN	TAINED	shrouds and other non-functional objects Spent boosters, spent maneuvering stages,	
The following o	biect achiev	ed orbit since	+ha		_	
1978-078B	Aug 8	ed orbit since	the previous r	eport but was	no longer in	shrouds and other non-functional objects orbit as of 2400Z on August 31, 1978:
						Spent boosters, spent maneuvering stages,
The following a	h.t					shrouds and other non-functional chicats

The following objects were no longer in orbit as of 2400Z on August 31, 1978: 1970-025FX

shrouds and other non-functional objects

1971-060A

1971-109B 1972-058GV 1975-004BX

SUPPLEMENTAL INFORMATION:

Amend March submission to include:

The following objects were no longer in orbit as of March 31, 1978: 1972-058EU

1972-058FY

The following report supplements the registration data for the United States Space Launches as of September 30, 1978

New Objects in Orbit

None

The following objects were no longer in orbit as of 2400Z on September 30, 1978: 1965-009A 1971-083B

1972-005B 1972-058FX

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