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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 16 December 1988 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 her 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 from January, February and March 1988.

REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for  
the United States space launches as of 31 January 1988

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

1965-027AK	3 Apr. 65	111.3	90.3	1 305	1 264	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-027AL	3 Apr. 65	111.3	90.3	1 300	1 268	Ditto
1965-082UN	15 Oct. 65	99.1	31.1	806	620	Ditto
1970-025PQ	8 Apr. 70	105.4	100.0	1 060	1 054	Ditto
1970-025PR	8 Apr. 70	100.3	102.2	947	597	Ditto
1975-004HL	22 Jan. 75	98.9	97.9	744	669	Ditto
1978-026HH	5 Mar. 78	101.6	98.6	871	794	Ditto
1978-026HJ	5 Mar. 78	104.6	99.0	1 073	870	Ditto
1978-026HK	5 Mar. 78	101.5	98.7	853	802	Ditto
1978-096E	13 Oct. 78	101.6	99.1	849	822	Ditto

The following objects are no longer in orbit as of 2400Z on 31 January 1988:

1964-026C  
1972-058R

REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 29 February 1988

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>
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The following objects were launched since the last report and remain in orbit:

1988-006A	3 Feb. 88	101.3	98.8	826	816	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1988-006B	3 Feb. 88	101.3	98.8	824	817	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1988-006C	3 Feb. 88	101.3	98.8	823	817	Ditto
1988-008A	8 Feb. 88	87.9	28.6	181	160	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1988-008B	8 Feb. 88	90.4	30.7	302	281	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1988-008C	8 Feb. 88	89.2	28.6	262	207	Ditto

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

1965-082UN	15 Oct. 65	99.1	31.1	806	620	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-086GZ	6 Nov. 73	121.2	101.9	2 027	1 438	Ditto
1977-065FV	14 Jul. 77	108.2	29.1	1 760	529	Ditto
1977-065FW	14 Jul. 77	112.1	28.1	2 016	633	Ditto

The following objects achieved orbit since the last report, but are no longer in orbit as of 2400Z on 29 February 1988:

1988-008D

<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>
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The following objects identified on a previous report are no longer in orbit as of 2400Z on 29 February 1988:

1978-026AC  
1978-026CA  
1983-022G

The following objects are no longer in orbit as of 2400Z on 29 February 1988:

1965-038G  
1983-047B

REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 31 March 1988

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
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The following objects were launched since the last report and remain in orbit:

1988-018A	11 Mar. 88	101.3	98.8	826	816	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1988-026B	25 Mar. 88	101.3	98.8	824	817	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

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

1961-OMI286	29 Jun. 61	102.7	66.0	1 351	416	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1961-OMI287	29 Jun. 61	103.0	65.7	1 067	734	Ditto
1961-OMI288	29 Jun. 61	109.5	67.1	1 602	804	Ditto
1963-014DN	9 May 63	164.5	86.0	5 501	1 628	Ditto
1963-014DP	9 May 63	164.7	86.4	5 428	1 724	Ditto
1963-014DQ	9 May 63	165.6	86.5	5 060	2 158	Ditto
1963-014DR	9 May 63	164.5	87.0	5 179	1 957	Ditto
1963-014DS	9 May 63	164.5	86.2	5 518	1 612	Ditto
1963-014DT	9 May 63	164.6	86.3	5 483	1 654	Ditto
1963-014DU	9 May 63	164.6	86.3	5 413	1 729	Ditto
1963-014DV	9 May 63	164.1	85.9	5 690	1 411	Ditto
1963-014DW	9 May 63	164.5	86.2	5 503	1 628	Ditto

International designation	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
1963-014DX	9 May 63	164.4	86.2	5 534	1 600	Ditto
1963-014DY	9 May 63	164.9	86.4	5 253	1 909	Ditto
1963-014DZ	9 May 63	164.3	86.1	5 569	1 548	Ditto
✓1965-027AM	3 Apr. 65	111.4	90.3	1 312	1 268	Ditto
✓1965-027AN	3 Apr. 65	719.7	16.3	39 762	687	Ditto
✓1965-027AP	3 Apr. 65	111.4	90.3	1 315	1 268	Ditto
1969-082LC	30 Sep. 69	102.7	70.6	971	802	Ditto
1973-086HA	6 Nov. 73	114.6	102.3	1 509	1 368	Ditto
1974-089FC	15 Nov. 74	117.6	103.5	2 353	791	Ditto
1976-077FH	29 Jul. 76	117.4	102.2	1 624	1 499	Ditto
1978-064E	27 Jun. 78	99.9	108.0	777	727	Ditto
1984-088G	16 Aug. 84	133.3	28.7	3 982	552	Ditto
1984-113F	8 Nov. 84	272.5	26.6	14 742	345	Ditto
1988-006D	3 Feb. 88	101.3	98.8	826	815	Ditto
1988-006E	3 Feb. 88	101.3	98.8	825	816	Ditto
1988-006F	3 Feb. 88	101.3	98.8	827	815	Ditto

The following objects are no longer in orbit as of 2400Z on 31 March 1988:

1969-064Z  
1972-058GL  
1978-064C  
1978-064D  
1986-096B  
1988-008A  
1988-008C