



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 by the Secretariat

The attached registration data on United States space launches for the months of July, August and September 1983 have been received from the United States Mission to the United Nations.

REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 31 July 1982

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 orbit:</u>						
1983-072A	14 July	718.0	628	20 442	19 920	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1983-072B	14 July	371.8	63.0	20 947	552	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-077A	28 July	1 436.1	0.2	36 134	35 438	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1983-0 ⁷ 7B	28 July	91.6	26.0	425	281	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-077C	28 July	660.1	22.8	37 272	198	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-078A	31 July	717.1	63.4	39 321	1 028	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1983-078B	31 July	717.1	63.4	39 321	1 028	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

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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:

1966-005K	28 January	105.0	89.7	1 164	827	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-041D	28 April	884.3	24.9	48 018	262	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-056G	9 June	107.4	63.4	1 166	1 049	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-056H	9 June	107.3	63.4	1 166	1 083	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-063C	22 June	100.4	82.4	796	755	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-063D	22 June	101.3	81.7	875	768	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-065C	28 June	639.3	23.4	36 206	205	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 31 July 1983:

1969-082JN
 1971-091D
 1977-056AW

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REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 31 August 1983

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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New objects in orbit:

1983-089A	30 August	89.0	28.5	229	221	Reusable space transportation systems
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The following objects not previously reported have been identified since the last report:

1978-064B	27 June	100.3	108.0	779	763	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
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The following objects were no longer in orbit as of 2400Z on 31 August 1983:

- 1976-091E
- 1977-065W
- 1978-065C
- 1983-032A
- 1983-065B

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REGISTRATION FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for the United States space launches as of 2400Z, 30 September 1983

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 orbit:</u>						
1983-094A	8 September	1 436.2	0.0	35 848	35 729	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1983-094B	8 September	130.3	25.6	3 984	291	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-094C	8 September	621.9	23.9	35 321	197	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-098A	22 September	1 436.4	0.1	35 810	35 775	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1983-098B	22 September	90.8	26.6	350	278	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1983-098C	22 September	649.0	23.3	36 708	198	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

International designation	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)	General function of space object
<u>The following objects not previously reported have been identified since the last report:</u>						
1966-056CG	24 June	177.8	83.7	5 593	2 695	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1967-001AK	11 January	529.3	26.4	29 992	599	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1967-001AL	11 January	489.2	27.2	28 056	319	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1973-086DK	6 November	121.9	101.9	2 024	1 504	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-016D	9 February	256.0	26.4	13 623	327	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-026FU	5 March	104.8	98.7	1 157	817	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-026FV	5 March	101.4	98.7	882	767	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1978-026FW	5 March	101.3	98.7	904	738	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on 30 September 1983:

1982-106C

1983-077B

1983-089A