



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 September 2005 from the Permanent
Mission of the United States of America to the United Nations
(Vienna) addressed to the Secretary-General**

The Permanent Mission of the United States of America to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit registration data on space launches by the United States for August 2005 (see annex).



Annex

Registration data on space launches by the United States of America for August 2005*

The following report supplements the registration data on United States launches as at 31 August 2005. All launches were made from the territory of the United States unless otherwise specified.

<i>International designation</i>	<i>Name of space object</i>	<i>Date of launch</i>	<i>Basic orbital characteristics</i>				<i>General function of space object</i>
			<i>Nodal period (min)</i>	<i>Inclination (degrees)</i>	<i>Apogee (km)</i>	<i>Perigee (km)</i>	
The following objects were launched since the last report and remain in orbit:							
2005-029A	MRO	12 August 2005	88.20	38.90	187	183	Spacecraft engaged in practical applications and uses of space technology such as weather and communications
2005-029B	Atlas V Centaur R/B	12 August 2005	1 851.70	42.10	78 754	8 397	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
2005-030A	Galaxy 14	13 August 2005	1 311.50	49.20	66 023	291	Spacecraft engaged in practical applications and uses of space technology such as weather and communications
The following objects not previously reported have been identified since the last report:							
1965-063C	Scout B debris	10 August 1965	119.79	69.27	2 293	1 050	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063D	Scout B debris	10 August 1965	121.99	69.21	2 403	1 136	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063E	Scout B debris	10 August 1965	121.95	69.22	2 393	1 143	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063F	Scout B debris	10 August 1965	121.08	69.22	2 322	1 136	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063G	Scout B debris	10 August 1965	120.70	69.26	2 274	1 150	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

* The registration data are reproduced in the form in which they were received.

<i>International designation</i>	<i>Name of space object</i>	<i>Date of launch</i>	<i>Basic orbital characteristics</i>				<i>General function of space object</i>
			<i>Nodal period (min)</i>	<i>Inclination (degrees)</i>	<i>Apogee (km)</i>	<i>Perigee (km)</i>	
1965-063H	Scout B debris	10 August 1965	121.09	69.07	2 330	1 129	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063J	Scout B debris	10 August 1965	120.86	69.18	2 313	1 125	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063K	Scout B debris	10 August 1965	120.34	69.27	2 308	1 085	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063L	Scout B debris	10 August 1965	120.76	69.23	2 332	1 098	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063M	Scout B debris	10 August 1965	120.87	69.23	2 276	1 163	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-063N	Scout B debris	10 August 1965	121.47	69.21	2 370	1 123	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108BV	Titan 3C Transtage debris	21 December 1965	543.84	27.13	30 218	1 166	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108BW	Titan 3C Transtage debris	21 December 1965	525.03	26.61	29 806	554	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108BX	Titan 3C Transtage debris	21 December 1965	540.72	28.29	30 075	1 141	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108BY	Titan 3C Transtage debris	21 December 1965	560.93	25.13	31 766	5 38	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108BZ	Titan 3C Transtage debris	21 December 1965	391.20	27.84	22 382	299	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CA	Titan 3C Transtage debris	21 December 1965	554.44	26.93	31 124	832	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CB	Titan 3C Transtage debris	21 December 1965	552.71	26.30	30 948	915	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CC	Titan 3C Transtage debris	21 December 1965	546.84	25.85	30 204	1 343	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CD	Titan 3C Transtage debris	21 December 1965	432.05	26.42	24 682	425	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

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			<i>Nodal period (min)</i>	<i>Inclination (degrees)</i>	<i>Apogee (km)</i>	<i>Perigee (km)</i>	
1965-108CE	Titan 3C Transtage debris	21 December 1965	559.20	26.95	31 085	1 127	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CF	Titan 3C Transtage debris	21 December 1965	532.61	27.54	30 027	747	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CG	Titan 3C Transtage debris	21 December 1965	515.81	26.58	29 402	452	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CH	Titan 3C Transtage debris	21 December 1965	546.44	28.01	30 180	1 346	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CJ	Titan 3C Transtage debris	21 December 1965	544.02	28.18	30 218	1 176	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CK	Titan 3C Transtage debris	21 December 1965	556.32	27.43	30 894	1 163	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CL	Titan 3C Transtage debris	21 December 1965	524.94	27.42	29 723	632	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CM	Titan 3C Transtage debris	21 December 1965	539.03	26.97	30 549	574	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CN	Titan 3C Transtage debris	21 December 1965	546.83	26.17	30 235	1 311	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CP	Titan 3C Transtage debris	21 December 1965	534.98	26.48	30 207	697	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CQ	Titan 3C Transtage debris	21 December 1965	565.98	26.75	31 628	946	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1965-108CR	Titan 3C Transtage debris	21 December 1965	568.57	26.83	32 189	523	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

The following objects not previously reported have been identified since the last report but were no longer in orbit as at 2400Z on 31 August 2005:

None.

The following objects achieved orbit since the last report but were no longer in orbit as at 2400Z on 31 August 2005:

None.

<i>International designation</i>	<i>Name of space object</i>	<i>Date of launch</i>	<i>Basic orbital characteristics</i>				<i>General function of space object</i>
			<i>Nodal period (min)</i>	<i>Inclination (degrees)</i>	<i>Apogee (km)</i>	<i>Perigee (km)</i>	
The following objects identified in a previous report were no longer in orbit as at 2400Z on 31 August 2005:							
1970-025JJ, 1977-065FG, 2005-026A							
The following objects were launched since the last report but did not achieve orbit:							
None.							
Revisions that should be made to previously reported data:							
None.							