

UNITED NATIONS

G E N E R A L A S S E M B L Y



Distr. GENERAL

A/AC.105/INF.182 8 January 1968

ORIGINAL: ENGLISH

COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

> INFORMATION FURNISHED IN CONFORMITY WITH GENERAL ASSEMBLY RESOLUTION 1721 B (XVI) BY STATES LAUNCHING OBJECTS INTO ORBIT OR BEYOND

Letter dated 4 January 1968 from the Deputy Permanent Representative of the United States of America addressed to the Secretary-General

In accordance with the provisions of part B, paragraphs 1 and 2, of United Nations General Assembly resolution 1721 (XVI), I enclose registration data concerning objects launched into orbit or beyond by the United States of America. With these additions and deletions, Your Excellency will have received for the Committee on the Peaceful Uses of Outer Space and for the Public Registry a complete registry of all United States space vehicles in orbit or beyond as of 31 October 1967.

(Signed) William B. BUFFUM

Enclosures:

- 1. Registration data for period 1-15 August 1967
- 2. Registration data for period 16-31 August 1967
- Registration data for period 1-15 September 1967
- 4. Registration data for period 16-30 September 1967
- Registration data for period 1-15 October 1967
- Registration data for period 16-31 October 1967

68-00595

The following report supplements the registration data for United States space launches as of 2400Z on 15 August 1967

International Designation	Leunch Vehicle	Satellite Category	Date of Launch	Nodal Period	Inclination	Apogee (Kilometers)	Perigee (Kilometèrs)
1967-75A	Atlas Agens	B	l Aug.	SEL	ENOCENTRIC	ORBI	T
1967-75B	Atlas Agens	, _D	1 Aug.	BAR	YCENTRIC	ORBI	T
1967-76A	Thor Agena	A	7 Aug.	89.8	79.9	353	189
1967-76В	Thor Agena	D	7 Aug.	89.3	79.2	297	161
The following of	bjects, not p	reviously	reported, ha	ave been i	dentified sind	e the previou	us report
1967-53J	Thor Agena	Aj	31 May	103.4	69.9	.928	914
1967-72E	Atlas	Ď	27 July	95.3	101.7	582	479

The following object was no longer in orbit as of 2400Z on 15 August 1967: 1966-75B

The following report supplements the registration data for United States space launches as of 2400Z on 31 August 1967

International Designation	Launch Vehicle	Satellite Category	Date of Launch	Nodal Period	Inclination	Apogee (Kilometers)	Perigee (Kilometers)
1967-80A	Thor Burner	Α.,	23 Aug.	102.1	98.9	894	832
The following	bjects were	no longer in	orbit as	of 2400Z d	on 31 August 19	67: 1967 - 715 1967 - 761	

Supplemental information:

In addition the United States launched the following space vehicle which achieved orbit but was no longer in orbit as of 2400Z on 31 August 1967

1967-79A

Titan IIIB

Α.

16 Aug.

The following report supplements the registration data for United States space launches as of 2400Z on 15 September 1967

International Designation		Satellite Category	Date of Launch	Nodal Period	Inclination	Apogee (Kilometers)	Perigee (Kilometers
1967-83в	Delta	D	7 Sept.	92.2	32.9	445	317
1967-830	Delta	D	7 Sept.	90.7	33.4	313	300
1967-84В	Atlas Centaux	D	8 Sept.	BARYC	ENTRIC	ORB	IT
1967-87A	Thor Agena	Α	15 Sept.	89.9	80.1	314	164
The following 9	bjects, not pr Atlas Agena	eviously r	eported, hav	e been ide 166.4	ntified since t	the previous :	report: 3,434
1963-49J	Thor Ablestar	D	5 Dec.	107.0	89.9	1,129	1,057
1965-82LB	Titan IIIC	D	15 Oct.	96.4	32.8	632	544
1965-82LC	Titan IIIC	D	15 Oct.	99.5	32.0	755	718
1967-80В	Thor Burner I	I D	23 Aug.	102.1	98.9	897	830
The following o	objects were no	longer in	orbit as of	2400Z on	15 September 19	967: 1965-170 1966-19A 1967-76A	

Supplemental information:

In addition the United States launched the following space vehicles which achieved orbit but were no longer in orbit as of 2400Z on 15 September 1967:

1967-83A Delta B 7 Sept. 1967-84A Atlas Agena B 8 Sept.

The following report supplements the registration data for United States space launches as of 2400Z on 30 September 1967

International Designation	Launch Vehicle	Satellite Category	Date of Launch	Nodal Period	Inclination	Apogee (Kilometers)	Perigee (Kilometers
1967-92A	Scout	As	25 Sept.	106.7	89.2	1,116	1,042
1967-92B	Scout	D	25 Sept.	106.7	89.2	1,116	1,039
1967-92C	Scout	D	25 Sept.	104.5	89.5	1,055	891
1967-94A	Delta	C	28 Sept.	654.8	26.4	36,879	305
1967-94B	Delta	D	28 Sept.	92.9	28.7	582	250
1967-94c	Delta	D	28 Sept.	625.8	26.4	35,405	307
1967-94D	Delta	D	28 Sept.	92.3	28.7	578	237
The following o	bjects not p	reviously rep	orted have b	een identif	ied since the p	revious report	
1963-14AS	Atlas Agena	a D	9 May	165.7	86.8	4,909	2,329
1963-14AT	Atlas Agena	D	9 May	166.1	87.1	4,467	2,802
The following o	bjects were r	no longer in	orbit as of	2400Z on 30	September 1967	: 1965-82KD 1966-97C	

Supplemental information:

In addition the United States launched the following space vehicle which achieved orbit but was no longer in orbit as of 30 September 1967:

1967-90A

Titan IIIB

Α.

19 Sept.

English
Pres 5

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The following report supplements the registration data for United States space launches as of 2400Z on 15 October 1967

International Designation	Launch Vehicle	Satellite Category		Date of Launch	Nodal Period	Inclination	Apogee (Kilometers)	Perigee (Kilometers)
1967-96A	Thor Burner	II A		11 Oct.	100.1	99.1	859	672
1967-96В	Thor Burner	II D		11 Oct.	100.1	99.1	861	671
The following o	bjects, not p	reviously r	repo	rted, have	been iden	tified since the	previous repo	ort:
1967-36c	Delta	D		20 April	112.4	102.1	1,415	1,261
1967-36D	Delta	D D		20 April	114.6	101.6	1,484	1,396
1967-71D	Thor Agena	D		25 July	90.6	75.0	224	224
The following o	bjects were no	o longer in	or	bit as of 2	2400Z on 19	5 October 1967:	1960-Gamma-2 1962-Beta-Kaj 1964-72B	pa-l

1962-Beta-Kappa-1964-72B 1965-82GK 1965-82HM 1966-100A 1967-08A 1967-41A 1967-83A 1967-87A

The following report supplements the registration data for United States space launches as of 2400Z on 31 October 1967

International Designation	Launch Vehicle	Satellite Category	Date of Launch	Nodal Period	Inclination	Apogee (Kilometers)	Perigee (Kilometers)
1967-100A	Delta	В	18 Oct.	95.7	32.9	570	537
1967-100В	Delta	D	18 Oct.	95.7	32.9	569	535
1967-103A	Titan IIIB	Α,	25 Oct.	89.5	111.4	379	125
The following o	bjects, not p	reviously rep	ported, hav	e been iden	tified since the	e previous rep	ort:
1963-14AU	Atlas Agena	a D	9 May	165.8	85.2	4,806	2,439
1963-14AV	Atlas Agena	a D	9 May	165.5	86.7	5,129	2,087
1964-26E	Scout	D	4 June	103.0	90.5	951	856
1965-82LD	Titan IIIC	D	15 Oct.	101.9	31.6	980	723
1965-82LE	Titan IIIC	D	15 Oct.	101.4	31.9	977	678
			35.0-4	07.5			·
1965-82LF	Titan IIIC	D	15 Oct.	97.5	32.0	694	591

The following objects were no longer in orbit as of 2400Z on 31 October 1967: 1965-82JF

1967-71C 1967-71D 1967-94D