

## UNITED NATIONS

## GENERAL ASSEMBLY



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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 31 August 1972 from the Deputy Permanent Representative of the United States of America to the United Nations addressed to the Secretary-General

In accordance with the provisions of paragraphs 1 and 2 of United Nations General Assembly resolution 1721 B (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 30 April 1972.

72-17089

## REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

## The following report supplements the registration data for United States space launches as of 24002 on 30 April 1972

	International Designation	Launch Vehicle	Satellite Category	Date of Launch	Nodal Period	Inclination	Apogee (Kms.)	Perigeo (Kms.)	
New	objects in orbit:								
	1972-031C	Saturn V	D	16 April	Seleno	centric orbit			
	-031D	Saturn V	в.	16 April	119.0	169.3	130	91	
	0,22	200211	- ,	20 119212		parameters are			
	-032A	Thor/Agena	Α -	19 April	88.4	81.4	247	155	
The	following objects not previously reported have been identified since the previous report:								
	1961-0mi-248	Thor/Able Star	D	29 January	113.7	68.2	1,898	900	
	1961-0mi-249	Thor/Able Star	D	29 January	100.2	66.7	855	687	
	1963-014CW	Atlas/Agena	D	9 May	97 objec	ts have been id	cntified a	as having	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	45.1			nched with 1963			
						Objects 1963-01			
						have been previously reported.			
	1963-047N	Atlas/Centaur	D	27 November	105.8	50.0	1,491	576	
	1964-086C	Delta	D	21 December	388.0	19.8	22,212	275	
	1965-082TY	Titan HIIC	D	15 October	102.4	31.2	1,050	692	
	-082TZ	Titan IIIC	Ď.	15 October	101.1	31.8	943	682	
	-082UA	Titan IIIC	Ď	15 October	104.8	31.7	1,364	605	
	-082UB	Titan IIIC	D	15 October	101.8	32.7	983	704	
	1965-108K	Titan III	Ď	21 December	197.9	26.1	9,1448	291	
	1967-001N	Delta	D	11 January		ts have been id		_	
	through -001W	DOZUL	.,	II Canasij	having been launched with 1967-COIA.				
	unougn -oom					Objects 1967-COlA through -OOLM have			
						been previously reported.			
	1967-006E	Delta	D	26 January	113.1	102.0	1,459	1,285	
	1968-081F	Titan IIIC	D	26 September	262.0	26.4	14,042	330	
	1968-1168	Delta	D	19 December	588.5	29.6	33,401	368	
	1969-011B	Delta	D	6 February	613.9	29.5	34,753	343	
	1969-045B	Thor/Delta	Ď	22 May	640.9	26.5	36,093	396	
	1969-0690	Atlas/Centaur	D	12 August	679.8	18.2	37,024	1,440	
	1969-082KD	Thorad/Agena	Ď	30 September	99.5	70.0	775	699	
	1969-082KE	Thorad/Agena	Ď	30 September	104.5	70.5	1.042	904	
	1970-021C	Delta	Ď	20 March	651.4	25.4	36,664	362	
	1970-025MN	Thor/Agena	Ď	8 April		cts have been i			
	through -025MQ	inor/Agena	2	V April		mched with 1970			
	con cugn -or year					1970-025A throu			
						ly reported.	- J- J-24		
	1971-009C	Delta	D	5 February	657.1	24.7	37,087	228	
	1971-009D	Delta	Ď	5 February	597.6	26.3	33,893	350	
	1971-096B	Scout	D	15 November	457.6	3.2	26,307	274	
	1971-1090	Scout		-11 December	94.3	83.1	580	392	
	1972-014E	Thor/Delta	D	12 March	95.2	97.5	545	516	
	1915-0145	Thory below	D	is real cut	77.5	71.7	747	ن در	

The following objects achieved orbit since the previous report but were no longer in orbit as of 2400Z on 30 April 1972:

1972-031A	Saturn V	Вг	16 April
-051B	Saturn V	D	16 April

The following objects were no longer in orbit as of 2400Z on 30 April 1972:

1963-014CV 1965-082QB 1965-082TA 1967-001F 1969-082JU 1969-082JV 1969-082JX 1970-025HS 1970-025HS

1972-016A