



UNITED NATIONS
GENERAL
ASSEMBLY



Distr.
GENERAL

A/AC.105/INF.282
20 December 1973

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 11 December 1973 from the Acting Permanent Representative
of the United States of America addressed to the Secretary-General

In accordance with the provisions of paragraphs 1 and 2 of the 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
31 August 1973.

(Signed) W. Tapley BENNETT, Jr.

REGISTRATION DATA FOR US SPACE LAUNCHES

The following report supplements the registration data for US space launches as of 2400Z on 31 August 1973.

International designation	Launch vehicle	Satellite category	Date of launch	Nodal period	Inclination	Apogee (km)	Perigee (km)
New objects in orbit							
1973-054A	Thor Burner II	A	17 Aug.	101.5	98.8	853	808
1973-054B	Thor Burner II	D	17 Aug.	101.4	98.8	850	808
1973-056A	TITAN IIIB/ Agena	A	21 Aug.	701.0	63.3	39,132	392
1973-056B	TITAN/IIIB/ Agena	D	21 Aug.	701.0	63.3	39,132	392
1973-058A	Atlas/Centaur	C	23 Aug.	1,435.6	0.4	35,778	35,773
1973-058B	Atlas/Centaur	D	23 Aug.	656.7	27.4	36,733	569

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

1965-082UH	TITAN IIIC	D	15 Oct.	98.7	32.6	759	635
1967-001X	Delta	D	11 Jan.	21 objects have been identified as having been launched with 67-001A. Objects 1967-001B-W have previously been reported			
1970-025NF-NH	Thor Agena	D	8 Apr.	319 objects have been identified as having been launched with 1970-025A. Objects 1970-025B-NE have previously been reported			
1972-091B	Scout	D	15 Nov.	94.9	1.9	594	429
1973-027V-Z	Saturn V	D	14 May	23 objects have been identified as having been launched with 1973-027A. Objects 1973-027A-U have previously been reported			
1973-039H	Delta	D	10 June	97.8	29.3	1,130	174

<u>International designation</u>	<u>Launch vehicle</u>	<u>Satellite category</u>	<u>Date of launch</u>	<u>Modal period</u>	<u>Inclina- tion</u>	<u>Apogee (km)</u>	<u>Perigee (km)</u>
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The following objects were no longer in orbit as of 2400Z on 31 August 1973:

1965-082GM
1965-082UD

The following revision should be made in the report as of 31 July 1973:

Under item reporting objects no longer in orbit, change item 1965-082VU to read 1965-082UA.