

## CENERAL

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



Distr. GENERAL

A/AC.105/INF.227\* 8 March 1971

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 25 February 1971 from the Permanent Representative of the United States 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 two monthly reports with registration data concerning objects launched into orbit or beyond by the United States of America during the period 1 October-30 November 1970.

With those 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 November 1970.

(Signed) Charles W. YOST

<sup>\*</sup> Re-issued for technical reasons.

## REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for United States space launches as of 2400Z on 31 October 1970

International designation	Launch vehicles	Satellite category	Date of launch	Nodal Period	Inclina- tion	Apogee (kilom.)	Perigee (kilom.)
New object in orbit	× 1						
1970-904	Titan IIIB/ Agena	A~	23 Oct.	89.8	111.0	400	131
The following objects	not previously	reported ha	ve been ide	entified	since the p	revious rep	ort:
1963-38н	Thor/Able St	ar D	28 Sept.	105.7	89.7	1,215	848
1966-05G	Scout	D	28 Jan.	107.2	89.9	1,138	1,066
The following objects	were no longer	in orbit as	of 2400Z (	on 31 Oct	ober 1970:	1961-Alpha 1965-82BH 1966-39B 1969-82A 1969-82FA	2

## REGISTRATION DATA FOR UNITED STATES SPACE LAUNCHES

The following report supplements the registration data for United States space launches as of 2400Z on 30 November 1970

International designation	Launch Vehicle	Satellite category	Date of launch	Nodal period	Inclina- tion	Apogee (km.)	Perigee (km.)
New objects in orbit							
1970-93A 1970-93B 1970-94A 1970-94B 1970-94C 1970-94D 1970-98A 1970-98B	Titan IIIC Titan IIIC Scout Scout Scout Scout Thor/Agena Thor/Agena	A D B D D A A A	6 Nov. 6 Nov. 9 Nov. 9 Nov. 9 Nov. 9 Nov. 18 Nov.	1,197.1 1,197.1 92.5 92.4 91.2 92.2 88.5 94.5	7.8 7.8 37.4 37.4 37.3 37.4 82.9	35,886 35,886 513 495 418 481 226 511	26,050 26,050 286 292 249 290 177 486

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

1970-25D to 1970-25DY

Thor/Agena

8 Apr.

117 objects have been identified as having been placed into orbit with 1970-25A and 1970-25B. Objects 1970-25A, -25B, and -25C have been previously reported.

The following object achieved orbit since the previous report but was no longer in orbit as of 2400Z on 30 November 1970:

1970-93C

Titan IIIC

D

6 Nov.

The following objects were no longer in orbit as of 2400Z on 30 November 1970: 1965-82DF

1965-82HU 1967-72B 1970-90A

The following object was launched since the previous report but did not achieve orbit:

Atlas/Centaur B 30 Nov.