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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 1 February 1993 from the Permanent Representative of the United States of America to the United Nations addressed to the Secretary-General

The Permanent Representative of the United States of America to the United Nations presents her compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Objects Launched into Outer Space, has the honour to transmit the registration data for the United States space launches from June through September 1992.

The following report supplements the registration data for the United States launches as of 30 June 1992.

All launches were made from the territory of the United States unless otherwise specified.

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
The following	objects were law	nched since	the last repo	rt and rema	ain in orbit	<u>t</u> :
1992-031A	7 June 1992	95.1	28.4	532	517	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1992-031B	7 June 1992	92.4	30.2	502	281	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-032 A	10 June 1992	630.5	26.7	35 765	189	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1992-032B	10 June 1992	630.1	26.5	35 739	196	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-034A	25 June 1992	90.6	28.5	309	297	Reusable space transportation systems
The following	objects not prev	viously repo	rted have been	identifie	d since the	last report:
1961-OMI 300	29 June 1961	102.7	66.8	960	822	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
1975-052JX	12 June 1975	107.7	99.7	1 163	1 080	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 are no longer in orbit as of 2400Z on 30 June 1992: NONE

The following objects achieved orbit since the last report but are no longer in orbit as of 2400Z on 30 June 1992: NONE

The following objects identified in a previous report are no longer in orbit as of 2400Z on 30 June 1992:

1977-065EN

1983-113D

1988-089C

1989-026A

1971-096C

The following objects were launched since the previous report but did not achieve orbit: NONE

Revisions that should be made to previously reported data: NONE

The following report supplements the registration data for the United States launches as of 31 July 1992.

All launches were made from the territory of the United States unless otherwise specified.

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
The following	objects were	launched since	the last repo	rt and rem	ain in orbi	<u>t</u> :
1992-034A			ELEME	NTS NOT AV	AILABLE	
1992-037A	2 July 1992	1 436.2	0.2	35 800	35 775	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1992-037B	2 July 1992	617.3	26.5	35 053	223	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-037C	2 July 1992	1 416.6	0.3	35 520	35 289	н
1992-038A	3 July 1992	96.7	81.7	688	511	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1992-038B	3 July 1992	96.7	81.7	685	511	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-039A	7 July 1992	357.7	34.5	20 462	167	Spacecraft engaged in practical applications and uses of space technology such as weather or communications

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
1992-039B	7 July 1992	97.8	20.7	733	569	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-039C	7 July 1992	357.4	34.7	20 426	185	**
1992-044B	24 July 1992	101.6	28.7	1 476	196	*
1992-044C	24 July 1992	133.6	28.7	360 227	185	*
1992-049A	31 July 1992	90.6	28.5	306	299	Reusable space transportation systems

The following objects not previously reported have been identified since the last report: NONE

The following objects not previously reported have been identified since the last report but are no longer in orbit as of 2400Z in 31 July 1992: NONE

The following objects achieved orbit since the last report but are no longer in orbit as of 2400Z on 31 July 1992: NONE

1992-034A 25 June 1992 90.5 28.4 306 299 Reusable space transportation systems

The following objects identified in a previous report are no longer in orbit as of 2400Z on 31 July 1992: 1979-017A

The following objects were launched since the previous report but did not achieve orbit: NONE

Revisions that should be made to previously reported data: NONE

The following report supplements the registration data for the United States launches as of 31 August 1992.

All launches were made from the territory of the United States unless otherwise specified.

International designation	Date of	launch	Nodal period	Inclination, deg	Apog ki		Pe	rigee, km	General function
The following	objects we	re laun	ched since	the last report	and	rema:	in ir	orbit:	:
1992-052A	10 August	: 1992	112.0	66.0	1 3	30	1	315	Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1992-057A	31 August	1992	662.2	20.6	35 79	90	1	786	-
1992-057B	31 August	1992	132.0	25.2	2 6	43	1	772	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-057C	31 August	1992	662.1	20.4	35 7	71	1	797	•

The following objects not previously reported have been identified since the last report: NONE

The following objects not previously reported have been identified since the report but are no longer in orbit as of 2400Z on 31 August 1992: NONE

The following objects achieved orbit since the last report but are no longer in orbit as of 2400Z on 31 August 1992: NONE

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
The following	objects identified	in a prev	ious report are	no longer	in orbit	as of 2400Z on 31 August 1992:
1992-049A	31 July 1992	89.2	28.4	244	229	Reusable space transportation systems
1975-052CB 1975-052FY						
1962-A OMI3 1977-065DX						

The following objects were launched since the previous report but did not achieve orbit: NONE

Revisions that should be made to previously reported data: NONE

1990-105D

The following report supplements the registration data for the United States launches as of 30 September 1992.

All launches were made from the territory of the United States unless otherwise specified.

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
The following	objects were launche	d since th	ne last report	and remain	in orbit:	
1992-058A	9 September 1992	357.0	34.7	20 404	182	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1992-058B	9 September 1992	98.7	19.7	729	663	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
1992-058C	9 September 1992	356.1	34.7	20 371	182	м
1992-060B			ELEMENT	S NOT AVAII	ABLE	
1992-063A	25 September 1992		ELEMENTS NOT	AVAILABLE		Spacecraft engaged in research and exploration of the upper atmosphere or outer space
1992-063C	25 September 1992		ELEMENTS NOT	AVAILABLE		Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects

International designation	Date of launch	Nodal period	Inclination, deg	Apogee, km	Perigee, km	General function
The following	objects not previous	ly reporte	ed have been ide	entified si	nce the las	t report: NONE
The following orbit as of 24	objects not previous 00% on 30 September	ly reporte 1992:	ed have been ide	entified si	nce the las	st report but are no longer in
1992-063B	25 September 1992	85.6	29.3	105	36	Spent boosters, spent manoeuvring stages, shrouds and other non-functional objects
The following 30 September 1	objects achieved orb	it since t	the last report	<u>but are no</u>	longer in	orbit as of 2400Z on
1992-061A	12 September 1992	90.4	56.9	302	289	Reusable space transportation systems

30 September 1992:

1977-065CK

1967-001z

1985-021C

1979-017LE

1990-043J

1990-103C

The following objects were launched since the previous report but did not achieve orbit: NONE

Revisions that should be made to previously reported data: NONE