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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 7 March 1988 from the Permanent Mission of the Union of Soviet Socialist Republics to the United Nations addressed to the Secretary-General

The Permanent Mission of the Union of Soviet Socialist Republics to the United Nations presents its compliments to the Secretary-General of the United Nations and, in conformity with article IV of the Convention on Registration of Objects Launched into Outer Space, has the honour to transmit information concerning space objects launched by the USSR in November and December 1987 and concerning objects previously launched into earth orbit which are no longer in orbit.

## REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN NOVEMBER 1987

1. In November 1987, the USSR launched the following space objects:

No.	Name of space object	Date of launching	Basic orbit characteristics				
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
1	2	3	4	5	6	7	8
2341	Cosmos-1895	ll November	402	217	70.4	90.4	Investigation of the upper atmosphere and outer space
2342	Cosmos-1896	14 November	319	203	64.8	89.4	Investigation of the upper atmosphere and outer space
2343	Progress-33	21 November	268	193	51.6	88.8	Transport of sundry cargo to the MIR orbital station
2344	Cosmos-1897	26 November	35 770	35 770	1.4	1 435	Investigation of outer space and relay of telegraph and telephone messages

All objects were launched from the territory of the USSR.

2. The following space objects ceased to exist in November 1987 and were no longer in earth orbit at 2400 hours Moscow time on 30 November 1987:

Molniya-1 (1975-049A) Cosmos-1646 (1985-030A) Cosmos-1886 (1987-081A) Progress-32 (1987-082A) Cosmos-1895 (1987-092A)

## REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN DECEMBER 1987

1. In December 1987, the USSR launched the following space objects:

No.	Name of space object	Date of launching	Basic orbit characteristics				
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
1	2	3	4	5	6	7	8
2345	Cosmos-1898	l December	820	781	74	100.8	Investigation of the upper atmosphere and outer space
346	Cosmos-1899	7 December	297	216	70.4	89.3	Investigation of the upper atmosphere and outer space
347	Raduga	10 December	35 000	35 000	1.3	1 396	Provision of radio telephone and telegraph links and transmission of television programmes
348	Cosmos-1900	12 December	287	263	65	89.8	Investigation of the upper atmosphere and outer space -
349	Cosmos-1901	14 December	376	181	65	89.8	Investigation of the upper atmosphere and outer space
350	Cosmos-1902	15 December	417	373	66	92.4	Investigation of the upper atmosphere and outer space $\sim$
351	Soyuz TM-4	21 December	298	260	51.6	89.9	Transporting a crew comprising ship's commander V. G. Titov, flight engineer M. K. Manarov and cosmonaut-investigator A. S. Levchenko to the MIR orbital station to conduct scientific research and experiments
352	Cosmos-1903	22 December	39 342	614	62.8	709	Investigation of the upper atmosphere and outer space
353	Cosmos-1904	23 December	1 021	989	83	104.9	Investigation of the upper atmosphere and outer space
354	Cosmos-1905	25 December	298	216	70.4	89.3	Investigation of the upper atmosphere and outer space
355	Cosmos-1906	26 December	274	190	82.6	88.8	Investigation of the natural resources of the earth in the interests of various branches of the Soviet economy and international co-operation

No.	Name of space object	Date of launching	Basic orbit characteristics				
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
1	2	3	4	5	6	7	8
2356	Ekran	27 December	35 628	35 628	1.5	1 428	Transmitting USSR Central Television programmes to a network of communal receivers
2357	Cosmos-1907	29 December	398	208	72.9	90.2	Investigation of the upper atmosphere and outer space

All objects were launched from the territory of the USSR.

2. The following space objects ceased to exist in December 1987 and were no longer in earth orbit at 2400 hours Moscow time on 31 December 1987:

Cosmos-1823 (1987-020A) Cosmos-1836 (1987-033A) Soyuz TM-3 (1987-063A) Cosmos-1893 (1987-089A) Cosmos-1896 (1987-093A) Progress-33 (1987-094A) Cosmos-1899 (1987-099A)