



Secretariat

Distr.
GENERAL

ST/SG/SER.E/195
6 January 1989
ENGLISH
ORIGINAL: RUSSIAN

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 28 December 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 September and October 1988 and concerning objects previously launched into Earth orbit which are no longer in orbit.

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN SEPTEMBER 1988

1. In September 1988, the USSR launched the following space objects:

No.	Name of space object	Date of launching	Basic orbit characteristics				General purpose of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
1	2	3	4	5	6	7	8
2437	Cosmos-1967 launched by a Soyuz carrier rocket	6 September	409	206	72.9	90.3	Investigation of the upper atmosphere and outer space
2438	Cosmos-1968 launched by a Soyuz carrier rocket	9 September	262	192	82.3	88.7	Investigation of the natural resources of the Earth in the interests of various branches of the Soviet economy and international co-operation
2439	Progress-38	10 September	267	193	51.6	88.8	Transport of sundry cargo to the Mir orbital station
2440	Cosmos-1969 launched by a Soyuz carrier rocket	15 September	373	178	67	89.7	Investigation of the upper atmosphere and outer space
2441	Cosmos-1970* launched by a Proton carrier rocket	16 September	19 102	19 102	64.8	674	Testing of components and apparatus of the space navigation system being set up to determine the position of Soviet civil aircraft and vessels in the Soviet merchant marine and fishing fleet
2442	Cosmos-1971* launched by a Proton carrier rocket						
2443	Cosmos-1972* launched by a Proton carrier rocket						

No.	Name of space object	Date of launching	Basic orbit characteristics				General purpose of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
1	2	3	4	5	6	7	8
2444	Cosmos-1973 launched by a Soyuz carrier rocket	22 September	395	206	72.9	90.2	Investigation of the upper atmosphere and outer space
2445	Molniya-3 launched by a Molniya carrier rocket	29 September	38 973	646	62.9	702	Operation of the long-range telephone and telegraph communications system and transmission of USSR Central Television programmes to stations in the Orbita network and in the framework of international co-operation

* Objects Cosmos-1970, Cosmos-1971 and Cosmos-1972 were launched by a single carrier rocket.

All objects were launched from the territory of the USSR.

2. The following space objects ceased to exist in September 1988 and were no longer in Earth orbit at 2400 hours Moscow time on 30 September 1988:

Soyuz TM-5 (1988-048A)
 Cosmos-1964 (1988-072A)
 Cosmos-1965 (1988-073A)
 Cosmos-1967 (1988-079A)
 Cosmos-1968 (1988-082A)

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN OCTOBER 1988

1. In October 1988, the USSR launched the following space objects:

No.	Name of space object	Date of launching	Basic orbit characteristics				General purpose of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
1	2	3	4	5	6	7	8
2446	Cosmos-1974 launched by a Molniya carrier rocket	4 October	39 342	613	62.8	709	Investigation of outer space
2447	Cosmos-1975 launched by a Tsiklon carrier rocket	11 October	679	649	82.5	97.8	Investigation of outer space
2448	Cosmos-1976 launched by a Soyuz carrier rocket	13 October	396	206	72.9	90.2	Investigation of the upper atmosphere and outer space
2449	Raduga launched by a Proton carrier rocket	20 October	36 522	36 522	1.5	1 473	Telephone and telegraph radio communications and transmission of television broadcasts
2450	Cosmos-1977 launched by a Molniya carrier rocket	25 October	39 342	613	62.8	709	Investigation of outer space
2451	Cosmos-1978 launched by a Soyuz carrier rocket	27 October	394	206	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 October 1988 and were no longer in Earth orbit at 2400 hours Moscow Time on 31 October 1988:

Cosmos-1834 (1987-031A)
Cosmos-1963 (1988-070A)
Cosmos-1973 (1988-088A)
Cosmos-1976 (1988-094A)