

## UNITED NATIONS

## SECRETARIAT



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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 June 1981 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 February and March 1981 and concerning objects previously launched into earth orbit which are no longer in orbit.

1. In February 1981, the USSR launched the following space objects:

No.	Name of space object	Date of launching	Basic orbit characteristics				
			Apogee (km)	Perigee (km)	Incli- nation (degrees)	Period (minutes)	General purpose of space object
1	2	3	į,	5	6	7	8
1546	COSMOS-1243	2 February	1,026	316	66	98	Investigation of the upper atmosphere and outer space
1547	Intercosmos-21*	6 February	520 :	¥ <b>7</b> 5	74	94.5	Development of methods for comprehensive study of the oceans and the surface of the earth, and testing of the experimental system of automatic gathering of scientific information from sea and land stations
1548	COSMOS-1244	12 February	1,024	975	82.9	105	Investigation of the upper atmosphere and outer space
1549	COSMOS-1245	13 February	403	208	72.9	90.3	Investigation of the upper atmosphere and outer space
1550	COSMOS-1246	18 February	292	202	64.9	89.2	Investigation of the upper atmosphere and outer space
1551	COSMOS-1247	19 February	39, 540	613	62.8	709	Investigation of the upper atmosphere and outer space

All objects were launched from the territory of the USSR.

2. In February 1981 the following space objects ceased to exist and were no longer in earth orbit at 2400 hours Moscow time on 28 February:

COSMOS-752 (1975-069A) COSMOS-891 (1977-006A) COSMOS-924 (1977-060A) COSMOS-1204 (1980-067A) COSMOS-1240 (1981-005A) COSMOS-1243 (1981-010A) COSMOS-1245 (1981-014A)

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<sup>\*</sup> Space object No. 1547 was launched under the INTERCOSMOS programme by the USSR together with the Czechoslovak Socialist Republic, the German Democratic Republic, the Hungarian People's Republic and the Socialist Republic of Romania.

1. In March 1981, the USSR launched the following space objects:

			Basic orbit characteristics				
No.	Name of space object	Date of launching	Apogee (km)	Perigee (km)	Incli- nation (degrees)	Period (minutes)	General purpose of space object
1	2	3	14	5	6	7	8
1552	COSMOS-1248	5 March	371	180	67.1	89.7	Investigation of the upper atmosphere and outer space
1553	COSMOS-1249	5 March	282	258	65	89.6	Investigation of the upper atmosphere and outer space
1554- 1561	COSMOS-1250- 1257*	6 March	1,500	1,450	74	1.15	Investigation of the upper atmosphere and outer space
1562	SOYUZ T-4	12 March	331	250	51.6	90.1	Transport to the SALYUT-6 orbital station of cosmonauts V. V. Kovalenko and V. P. Savinykh to carry out repairs and preventive maintenance and scientific and technical investigations and experiments
1563	COSMOS-1258	14 March	1 032	322	65.8	98	Investigation of the upper atmosphere and outer space
1564	COSMOS-1259	17 March	405	215	70.4	90.4	Investigation of the upper atmosphere and outer space
1565	RADUGA	18 March	36,590	36,590	0.4	1,477	Provision of uninterrupted round-the-clock telephone and telegraph radiocommunications and simultaneous transmission of colour and black-and-white USSR Central Television programmes to stations in the Orbita network
1566	COSMOS-1260	21 March	458.7	435.2	65	93.3	Investigation of the upper atmosphere and outer space

All objects were launched from the territory of the USSR.

- \* Space objects Nos. 1554-1561 were launched by a single carrier rocket.
- 2. In March 1981 the following space objects ceased to exist and were no longer in earth orbit at 2400 hours Moscow time on 31 March:

INTERCOSMOS-18 (1978-099A)
INTERCOSMOS-20 (1979-096A)
COSMOS-1164 (1980-013A)
PROGRESS-12 (1981-007A)
COSMOS-1244 (1981-013A)
COSMOS-1258 (1981-024A)
COSMOS-1259 (1981-026A)
SOYUZ-39 (1981-029A)