

## 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 27 October 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 Union of Soviet Socialist Republics in June and July 1981 and concerning objects previously launched into earth orbit which are no longer in orbit.

## REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN JUNE 1981

1. In June 1981, 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
1584	Cosmos-1274	3 June	380	183	67.2	89.8	Investigation of the upper atmosphere and outer space
1585	Cosmos-1275	4 June	1026	983	83	104.9	Investigation of the upper atmosphere and outer space
1586	Molniya-3	9 June	40837	471	62.8	736	Operation of the long-range telephone and telegraph radio communications system in the USSR; transmission of USSR Central Television programmes to stations in the Orbita network and within the framework of international co-operation
1587	Cosmos-1276	16 June	265	224	82,3	89.1	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the USS and international co-operation
1588	Cosmos-1277	17 June	393	216	70.4	90.3	Investigation of the upper atmosphere and outer space
1589	Cosmos-1278	19 June	40165	614	62.8	726	Investigation of the upper atmosphere and outer space
1590	Molniya-l	24 June	40640	645	62.8	736	Operation of the long-range telephone and telegraph radio communications system in the USSR; transmission of USSR Central Television programmes to stations in the Orbita network
1591	Ekran	26 June	35636	35636	0.4	1426	Transmission of Central Television programmes to a network of receivers for collective use

All objects were launched from the territory of the USSR.

Cosmos-1270 (1981-045A)

Cosmos-1272 (1981-047A)

Cosmos-1273 (1981-048A)

<sup>2.</sup> The following space objects ceased to exist in June 1981 and were no longer in earth orbit at 2400 hours Moscow time, 30 June:

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

	Name of space object		Basic orbit characteristics				
No.		Date of launching	Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
1	2	3	4	5	6	7	8
1592	Cosmos-1279	1 July	385	218	70.4	90.3	Investigation of the upper atmosphere and outer space
1593	Cosmos-1280	2 July	312	222	82.3	89.5	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the US and international co-operation
1594	Cosmos-1281	7 July	419	208	72.8	90.4	Investigation of the upper atmosphere and outer space
1595	Meteor-Priroda <u>*</u> /	10 July	688	611	97.9	97.6	Acquisition of information required for continued investigation of the natural resources of the earth; development of remote sensing methods for measuring the parameters of the atmosphere and the earth surface beneath the satellite
1596 :	Iskra						Conduct of scientific experiments to study diffusion and heat processes in weightlessness
1597	Cosmos-1282	15 July	352	179	64.9	89.6	Investigation of the upper atmosphere and outer space
1598	Cosmos-1283	17 July	278	184	82.3	88.9	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the US and international co-operation
1599	Cosmos-1284	29 July	270	195	82.3	88.9	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the US and international co-operation
1600	Raduga	31 July	36690	36690	0.4	1477	Provision of uninterrupted round-the-clock telephone and telegraph radiocommunication and simultaneous transmission of colour at black-and-white USSR Central Television programmes to stations in the Orbita netwo

<sup>🖖</sup> Objects 1595 and 1596 were launched by a single rocket. Object 1595 carried scientific instruments developed in the People's Republic of Bulgaria, as well as Soviet equipment.

All objects were launched from the territory of the USSR.

Cosmos-1274 (1981-052A)

Cosmos-1280 (1981-063A)

Cosmos-1277 (1981-056A)

Cosmos-1281 (1981-064A)

Cosmos-1279 (1981-062A)

Cosmos-1283 (1981-067A)

<sup>2.</sup> The following space objects ceased to exist in July 1981 and were no longer in earth orbit at 2400 hours Moscow time, 31 July: