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## 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 31 October 1983 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 July and August 1983 and concerning objects previously launched into earth orbit which are no longer in orbit.

1. In July 1983, 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
1834	GORIZONT	l July	36 600	36 600	1.3	1 479	Radio telephone and telegraph communications and television broadcasting
1835	PROGNOZ-9*	1 July	720 000	380	` 65.5	26.7 days	Investigation of residual radiation from the Big Bang and x-ray and gazma flores in deep space, and solar corpuscular and electromagnetic radiation plasma flows and magnetic fields in circumterrestrial space to determine the effects of solar activity on the interplanetary medium and the earth's magnetosphere
1836	COSHOS-1472	5 July	264	197	82.4	88.8	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the USSR and international co-operation
1837-1844	COSMOS-1473-1480**	6 July	1 511	1 448	74	115.1	Investigation of the upper atmosphere and outer space
1845	COSHOS-1481	8 July	40 165	615	62.5	718	Investigation of the upper atmosphere and outer space
1846	COSMOS-1482	13 July	376	217	70	90.2	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the USSR and international co-operation
1647	HOLNIYA-1	19 July	39 025	460	62.9	700	Operation of the long-range telephone and telegraph communications system in the USSR and transmission of Central Television programmes to stations in the Orbita network
1848	COSHOS-1483	20 July	305	227	82.3	89.5	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the USSR and international co-operation

	Name of space object	Date of launching	Basic orbit characteristics				
No.			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
1	2	3	. 4	5	. 6	7	8
1849	COSMOS-1484	24 July	673	595	98	97.3	Gathering regular information on the natural resources of the earth for use in various branches of the Soviet economy, and conducting further tests on new types of measuring apparatus and methods for the remote sensing of the earth's surface and atmosphere
1850	COSMOS-1485	26 July	395	209	72.9	90.2	Investigation of the upper stmosphere and outer space

All objects were launched from the territory of the USSR.

## Note:

- \* In addition to Soviet scientific apparatus, object 1835 carried instruments built in Czechoslovakia and France.
- \*\* Objects 1837-1844 were launched by a single carrier rocket.
- 2. The following objects ceased to exist in July 1983 and were no longer in orbit at 2400 hours Moscow time on 31 Julys

COSMOS-1466 (1983-050A)

COSMOS-1471 (1983-064A)

COSMOS-1472 (1983-068A)

COSMOS-1482 (1983-071A)

1. In August 1983, the USSR launched the following space objects:

No.		Date of launching	Basic orbit characteristics				-
	Name of space object		Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
<u> </u>		3	4	5	6	7	8
1851	COBMOS-1486	3 August	820	786	74.1	100.8	Investigation of the upper atmosphere and outer space
1852	COSMOS-1487	5 August	305	226	82.3	89.5	Investigation of the natural resources of the earth in the interests of various branches of the national economy of the USSR and international co-operation
1853	COSMOS-1488	9 August	397	208	72.8	90.2	Investigation of the upper atmosphere and outer space
1854	COSMOS-1489	10 August	323	182	64.7	89.3	Investigation of the upper atmosphere and outer space
1855 1856 1857	COSMOS-1490 COSMOS-1491 COSMOS-1492*	10 August	. 19 154	19 154	64.7	676	Testing components and apparatus from the space navigation system being set up to determine the position of Soviet civil aircraft and vessels in the Soviet navy and fishing fleet
1858	PROGRESS-17	17 August	257	196	51.6	88.7	Transporting sundry cargo to the SALYUT-7 orbital station
1859	COSMOS-1493	23 August	396	207	72.9	90.2	Investigation of the upper atmosphere and outer space
1860	RADUGA	26 August	36 617	36 617	1.3	1 478	Radio telephone and telegraph communications and transmission of television programmes
1861	MOLNIYA-3	31 August	40 815	497	62.8	736	Operation of the long-range telephone and telegraph communications system in the USSR and transmission of Central Television programmes to stations in the Orbita network and in the framework of international co-operation

## Basic orbit characteristics

Ho.	Name of space object	Date of launching	Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General purpose of space object
1	2	3	4	5	6	7	8
1862	COSMOS-1494	31 August	561	341	50.7	93.5	Investigation of the upper atmosphere and outer space

All objects were launched from the territory of the USSR.

Note: \* Objects 1855, 1856 and 1857 were launched by a single carrier rocket.

2. The following space objects ceased to exist in August 1983 and were no longer in earth orbit at 2400 hours Moscow time on 31 Augusts

COSMOS-1311 (1981-097A) COSMOS-1483 (1983-074A)

COSMOS-1485 (1983-076A)

COSMOS-1487 (1983-080A)

COMIOS-1488 (1983-082A)