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COMMITTEE ON THE PEACEFUL USES OF
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INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON
REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

Note verbale dated 21 March 1990 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 1990 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 1989

1. In November 1989, the USSR launched the following space objects:

No.	Name of space object	Date of launching	Basic orbit characteristics					Period (minutes)	General purpose of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Perigee (km)	Apogee (km)		
1	2	3	4	5	6	7	8		
2551	Cosmos-2049 (launched by a Soyuz carrier rocket)	17 November	292	189	64.8		89	Investigation of the upper atmosphere and outer space	
2552	Cosmos-2050 (launched by a Molniya carrier rocket)	23 November	39 342	603	62.8		709	Investigation of outer space	
2553	Cosmos 2051	25 November	456	305	64.8		92.8	"	
2554	Kvant-2 module (launched by a Proton carrier rocket)	8 April 26 November	339	221	51.6		89.3	Delivery to the Mir orbital station of additional equipment and apparatus for the purpose of expanding the research and experiments conducted in the interests of science and the national economy	
2555	Molniya-3 (launched by a Molniya carrier rocket)	28 November	40 600	662	62.5		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	
2556	Cosmos-2052 (launched by a Soyuz carrier rocket)	30 November	373	175	67.2		89.7	Investigation of the upper atmosphere and outer space	

2. The following space objects ceased to exist in November 1989 and were no longer in earth orbit at 2400 hours Moscow time on 30 November 1989:

Cosmos-122 (1996-057A)
 Cosmos-1064 (1978-119A)
 Cosmos-1601 (1984-104A)
 Cosmos 1662 (1985-050A)
 Cosmos 2047 (1989-082A)

All objects were launched from the territory of the USSR.

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN DECEMBER 1989

1. In December 1989, the USSR launched the following space objects:

No.	2	3	4	5	6	7	8	Basic orbit characteristics			
								Name of space object	Date of launching	Apogee (km)	Inclination (degrees)
2557	Granat orbital observatory (launched by a Proton carrier rocket)	1 December	200 000	2 000	51.6	5 880	Conduct of studies of X-ray and soft gamma radiation sources in space by the USSR jointly with France, Denmark and Bulgaria				
2558	Raduga (launched by a Proton carrier rocket)	15 December	36 551	36 551	1.5	1 475	Telephone and telegraph communications and transmission of television programmes				
2559	Progress M-2	20 December	229	191	51.6	88.4	Delivery of various cargoes to the Mir orbital station, including scientific apparatus produced in the United States of America and intended, pursuant to a commercial agreement, for the conduct of experiments on space biotechnology				
2560	Cosmos-2053 (launched by a Tsiklon carrier rocket)	27 December	548	527	73.6	95.2	Investigation of outer space				
2561	Cosmos-2054 (launched by a Proton carrier rocket)	27 December	36 436	36 436	1.5	1 469	Relaying of telegraph and telephone information				

2. The following space objects ceased to exist in December 1989 and were no longer in earth orbit at 2400 hours Moscow time on 31 December 1989:

Cosmos-1776 (1986-067A)
 Cosmos-1979 (1988-101A)
 Progress-M (1989-066A)

All objects were launched from the territory of the USSR.