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COMMITTEE ON THE PEACEFUL  
USES OF OUTER SPACE

INFORMATION FURNISHED IN CONFORMITY WITH GENERAL ASSEMBLY  
RESOLUTION 1721 B (XVI) BY STATES LAUNCHING OBJECTS INTO  
ORBIT OR BEYOND

Letter dated 14 July 1971 from the Permanent Representative  
of the Union of Soviet Socialist Republics addressed to the  
Chairman of the Committee on the Peaceful Uses  
of Outer Space

I have the honour to transmit herewith to the United Nations Committee on the Peaceful Uses of Outer Space information concerning space objects launched into earth orbit or beyond by the Union of Soviet Socialist Republics during the period 28 April to 11 June 1971.

(Signed) Y. MALIK

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## INFORMATION

concerning launchings of space objects, submitted  
by the Union of Soviet Socialist Republics to the  
United Nations Committee on the Peaceful Uses of  
Outer Space

<u>Nos.</u>	<u>Name of satellite</u>	<u>Purpose of launching</u>	<u>Date of launching</u>	<u>Basic characteristics</u>		
				<u>Perigee (km)</u>	<u>Apogee (km)</u>	<u>Inclination (degrees)</u>
510	Cosmos 410	Investigation of the upper atmosphere and outer space	6 May 1971	207	300	65
511	Cosmos 411*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
512	Cosmos 412*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
513	Cosmos 413*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
514	Cosmos 414*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
515	Cosmos 415*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
516	Cosmos 416*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
517	Cosmos 417*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5
518	Cosmos 418*	Investigation of the upper atmosphere and outer space	7 May 1971	1408	1530	74.5

\* Launched by a single carrier rocket.

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<u>Nos.</u>	<u>Name of satellite</u>	<u>Purpose of launching</u>	<u>Date of launching</u>	<u>Basic characteristics</u>		
				<u>Perigee (km)</u>	<u>Apogee (km)</u>	<u>Inclination (degrees)</u>
519	Cosmos 419	Investigation of the upper atmosphere and outer space	10 May 1971	158.5	174	51.4
520	Cosmos 420	Investigation of the upper atmosphere and outer space	18 May 1971	200	242	51.8
521	Cosmos 421	Investigation of the upper atmosphere and outer space	19 May 1971	283	492	71
522	Mars 2	Conduct of a series of scientific investigations of the planet Mars and the space around it	19 May 1971	283	492	71
523	Cosmos 422	Investigation of the upper atmosphere and outer space	22 May 1971	994	1020	74
524	Cosmos 423	Investigation of the upper atmosphere and outer space	27 May 1971	283	511	71
525	Cosmos 424	Investigation of the upper atmosphere and outer space	28 May 1971	214	309	65.4
526	Mars E	Conduct of a series of scientific investigations of the planet Mars and the space around it	28 May 1971	214	309	65.4
527	Cosmos 425	Investigation of the upper atmosphere and outer space	29 May 1971	511	556	74
528	Cosmos 426	Investigation of the upper atmosphere and outer space	5 June 1971	394	2012	74

<u>Nos.</u>	<u>Name of satellite</u>	<u>Purpose of launching</u>	<u>Date of launching</u>	<u>Basic characteristics</u>		
				<u>Perigee (km)</u>	<u>Apogee (km)</u>	<u>Inclination (degrees)</u>
529	Soyuz 11	Conduct of joint experiments with the Salyut scientific station; compound checking of improved on-board space craft systems in different conditions of flight; conduct of medico-biological research	6 June 1971	185	217	51.6
530	Cosmos 427	Investigation of the upper atmosphere and outer space	11 June 1971	211	337	72.9

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