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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 28 August 1972 from the First Deputy Permanent Representative
of the Union of Soviet Socialist Republics to the United Nations addressed
to the Chairman of the Committee on the Peaceful Uses of Outer Space

I have the honour to transmit to you herewith, for 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 29 June to 28 July 1972.

(Signed) V. ISSRAELYAN

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

No.	Name of Satellite	Purpose of launching	Date of launching	Basic characteristics		
				Perigee (km)	Apogee (km)	Inclination (degrees)
616	Prognoz 2	Study of the processes of solar activity and their effects on the interplanetary medium and earth's magnetosphere	29 June 1972	550	200,000	65
617	Intercosmos 7	Continuation of joint studies of the sun's ultra-violet and x-radiation and its effects on the structure of the earth's upper atmosphere	30 June 1972	267	568	48.4
618	Cosmos 497	Investigation of the upper atmosphere and outer space	30 June 1972	282	812	71
619	Meteor	Acquisition of meteorological data needed for use by the weather service	30 June 1972	897	929	81.2
620	Cosmos 498	Investigation of the upper atmosphere and outer space	5 July 1972	282	511	71
621	Cosmos 499	Investigation of the upper atmosphere and outer space	6 July 1972	209	283	51.8
622	Cosmos 500	Investigation of the upper atmosphere and outer space	10 July 1972	509	554	74
623	Cosmos 501	Investigation of the upper atmosphere and outer space	12 July 1972	222	2,149	48.5
624	Cosmos 502	Investigation of the upper atmosphere and outer space	13 July 1972	206	284	65.4

<u>No.</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>
625	Cosmos 503	Investigation of the upper atmosphere and outer space	19 July 1972	208	304	65.4
626	Cosmos 504*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
627	Cosmos 505*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
628	Cosmos 506*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
629	Cosmos 507*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
630	Cosmos 508*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
631	Cosmos 509*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
632	Cosmos 510*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
633	Cosmos 511*	Investigation of the upper atmosphere and outer space	20 July 1972	1,425	1,540	74
634	Cosmos 512	Investigation of the upper atmosphere and outer space	28 July 1972	207	294	65.4

* Launched by a single carrier rocket.