

## UNITED NATIONS GENERAL ASSEMBLY



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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 24 November 1970 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 objects launched into earth orbit or beyond by the Union of Soviet Socialist Republics during the period 8 September to 30 October 1970.

(Signed) Y. MALIK

## INFORMATION

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

				Basic characteristics			
Nos.	Name of satellite	Purpose of launching	Date of launching	Perigee (km)	Apogee (km)	Inclination (degrees)	
450	Luna 16	Scientific investigation of the moon and near- lunar space; automatic return to Earth of lunar soil	12 September 1970	, <del>-</del>	7	-	
451	Cosmos 362	Investigation of the upper atmosphere and outer space	16 September 1970	281	854	71	
452	Cosmos 363	Investigation of the upper atmosphere and outer space	17 September 1970	210	324	65	
453	Cosmos 364	Investigation of the upper atmosphere and outer space	22 September 1970	211	330	65.4	
454	Cosmos 365	Investigation of the upper atmosphere and outer space	25 September 1970	1/44	210	49.5	
455	Molniya l	Continued operation of the long-range tele- phone and telegraph radiocommunications system and trans- mission of USSR Central Television programmes to stations in the Orbita network	29 September 1970	480 3	9,300	65.5	

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			Date of	Basic	characte	ristics
Nos.	Name of satellite	Purpose of launching	launching	Perigee (km)	Apogee (km)	Inclination (degrees)
456	Cosmos 366	Investigation of the upper atmosphere and outer space	1 October 1970	206	310	65
457	Cosmos 367	Investigation of the upper atmosphere and outer space	3 October 1970	932	1,030	65.3
458	Cosmos 368	Biological investigations and study of the physical characteristics of outer space	8 October 1970	212	421	65
459	Cosmos 369	Investigation of the upper atmosphere and outer space	8 October 1970	278	534	71
460	Cosmos 370	Investigation of the upper atmosphere and outer space	9 October 1970	208	307	65
461	Cosmos 371	Investigation of the upper atmosphere and outer space	12 October 1970	754	780	7 <sup>1</sup> +
462	Intercosmos 4	Investigation of the ultra-violet and x-radiation of the sun and its effect on the structure of the Earth's	14 October 1970	263	668	48.5
463	Meteor	upper atmosphere Acquisition of meteoro- logical information	15 October 1970	633	674	81.2 V
		needed for use by the weather service				

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				Basic characteristics		
Nos.	Name of satellite	Purpose of launching	Date of launching	Perigee (km)	Apogee (km)	Inclination (degrees)
464	Cosmos 372	Investigation of the upper atmosphere and outer space	16 October 1970	786	828	74
465	Cosmos 373	Investigation of the upper atmosphere and outer space	20 October 1970	490	553	62.9
466	Zond 8	Investigations along the flight path and in near-lunar space; photographing of Earth and Moon; testing of improved on-board systems, assemb-	20 October 1970	-	- -	-
		lies and spacecraft designs				
467	Cosmos 374	Investigation of the upper atmosphere and outer space	22 October 1970	536	2,153	63
468	Cosmos 375	Investigation of the upper atmosphere and outer space	30 October 1970	538	2,164	63
469	Cosmos 376	Investigation of the upper atmosphere and outer space	30 October 1970	216	311	65.4