## Secretariat



Distr. GENERAL

ST/SG/SER.E/270 27 August 1993

ORIGINAL: ENGLISH

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 25 August 1993 from the Permanent Representative of India to the United Nations addressed to the Secretary-General

The Permanent Representative of India to the United Nations presents his compliments to the Secretary-General of the United Nations and, in accordance with the Convention on Registration of Objects Launched into Outer Space, has the honour to transmit the following information concerning the INSAT-2B satellite launched from Centre Spatial Guyanais (CSG) Kourou, French Guiana, by the Ariane 44L launch vehicle of Arianespace.

(a)	Name of launching State or States:		India
(b)	An appropriate designator of the space object or its registration number:		INSAT-2B
(c)	Date and territory or location of launch:		
	Launch vehicle: Launch date: Launch site:		Arianespace Flight 58 22 July 1993 Centre Spatial Guyanais (CSG) Kourou, French Guiana
(d)	Basic orbital parameters: Orbital characteristics:		Geostationary orbit Longitude: 93.5± 0.1 deg.E
		Nodal period: Inclination:	1,436 minutes 0.184 deg. (will be reduced to 0.1 deg. and maintained)
(		Apogee: Perigee:	42,182 km 42,148 km

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(e) General function of the space object:

Purpose: INSAT-2B is a multi-purpose satellite, and it will provide the following services:

- Domestic long-distance telecommunications
- Meteorological Earth observation and data collection service
- Direct satellite TV broadcasting to community TV receivers in rural and remote areas
- Radio and TV programme distribution
- Satellite aided search and rescue services

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