



Secretariat

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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 1 November 1988 from the Permanent Mission
of India addressed to the Secretary-General

The Permanent Mission of India to the United Nations presents its compliments to the Secretary-General of the United Nations and, in pursuance of the Convention on Registration of Objects Launched into Outer Space, has the honour to transmit the following information concerning INSAT-IC satellite launched from Centre spatial guyanais, at Kourou, French department of Guiana, by Ariane 3 launch vehicle of Arianespace.

- (a) Name of launching State or States: India
- (b) Appropriate designator of the space object or its registration number: INSAT-IC
- (c) Date and territory or location of launch:
- Launch vehicle: Ariane 3 launch vehicle of Arianespace (24th flight of Ariane and 9th flight of the Ariane 3 version)
- Launch date: 21 July 1988
- Launch site: Centre spatial guyanais, Kourou, French department of Guiana

(d) Basic orbital parameters:

Orbital characteristics:	Geosynchronous orbit longitude 93.5 ± 0.1° east
(i) Nodal period:	23h 56m 19.2s
(ii) Inclination:	0.08°
(iii) Apogee:	35802.41 Km
(iv) Perigee:	35778.57 Km

(e) General function of the space object:

Purpose:	Operational multipurpose satellite for telecommunications, meteorological imaging and data relay, radio and television programme distribution and direct television broadcasting for community reception
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