



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 22 January 2014 from the Permanent
Mission of India to the United Nations (Vienna) addressed
to the Secretary-General**

The Permanent Mission of India to the United Nations (Vienna) has the honour to transmit, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), information concerning the Indian INSAT-3D meteorological satellite and GSAT-7 communication satellite (see annex).



Annex

Registration data on space objects launched by India

INSAT-3D

Name of the launching State: India

Appropriate designator of the space object or its registration number: 2013-038B
INSAT-3D

Date and territory or location of the launch:

Launch vehicle: Ariane 5

Launch date: 25 July 2013 (26 July 2013 in India)

Launch site: Guiana Space Centre,
Kourou, French Guiana

Basic orbital parameters (as at 23 December 2013):

Nodal period: 23.9362 hours

Inclination: 0.0214 degrees

Apogee: 35,790 kilometres

Perigee: 35,786 kilometres
General function of the space object: Meteorological satellite positioned at

Name of the launching State: India
Appropriate designator of the space 2013-044B

object of its registration number. GS

State and territory or location of the launch:

Launch Vehicle: Ariane 5
Launch Date: 20 April 2012 (20 April 2012 in India)

Launch date: 29 August 2013 (30 Aug)
Launch site: Guiana Space Centre,
Kourou, French Guiana

Rearea, P.

Nodal period: 22.0262 hours

Inclination: 0.0300 degrees

Inclination: 6.6590 degrees
Apogee: 35,825.1 kilometres

Perigee: 35,751 kilometres