



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 6 June 2001 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) presents its compliments to the Secretary-General of the United Nations and has the honour to transmit, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space,* information concerning the launching of the Indian satellite, GSAT-1, as well as the last stage of GSLV-D1. Information about an earlier satellite, INSAT-3B, is also included (see annex).

* General Assembly resolution 3235 (XXIX), annex.

Annex

Registration data for Indian space objects*

Name of the launching State:	India
Appropriate designator of the space object or its registration number:	GSAT-1
Date and territory or location of launch:	
Launch vehicle:	GSLV-D1
Launch date:	18 April 2001
Launch site:	Sriharikota, India
Basic orbital characteristics:	
Apogee:	32,139.82 kilometres
Perigee:	182.42 kilometres
Inclination:	19.28 degrees
Period:	561.28 minutes
General function of the space object:	Experimental communication satellite on the first developmental flight of the GSLV launch vehicle

* The registration data are reproduced in the form in which they were received.

Name of the launching State:	India
Appropriate designator of the space object or its registration number:	GSLV-D1-GS3
Date and territory or location of launch:	
Launch vehicle:	GSLV-D1
Launch date:	18 April 2001
Launch site:	Sriharikota, India
Basic orbital characteristics:	
Apogee:	32,153.5 kilometres
Perigee:	180.02 kilometres
Inclination:	19.28 degrees
Period:	561.48 minutes
General function of the space object:	Upper stage of GSLV-D1 launch vehicle

Name of the launching State:	India
Appropriate designator of the space object or its registration number:	INSAT-3B
Date and territory or location of launch:	
Launch vehicle:	Ariane 505
Launch date:	22 March 2000
Launch site:	Kourou, French Guiana
Basic orbital characteristics:	
Apogee:	35,763 kilometres
Perigee:	558 kilometres
Inclination:	6.99 degrees
Period:	638 minutes
General function of the space object:	Communication satellite
