



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

Note verbale dated 24 February 1993 from the Permanent
Representative of Brazil to the United Nations addressed
to the Secretary-General

The Permanent Representative of Brazil to the United Nations presents his compliments to the Secretary-General of the United Nations and has the honour to transmit, pursuant to General Assembly resolution 1721 B (XVI), information on the Brazilian satellite SCD-1, launched on 9 February 1993.

1. Launching State: Brazil
2. Name and registration number: SCD-1
3. Date and territory of launch: 9 February 1993, 1442 UT
Kennedy Space Centre,
United States of America
4. Basic orbital parameters:
 - Nodal period 108.9 min
 - Inclination 25.0 degrees
 - Apogee 795 km
 - Perigee 729 km
5. General description and mission of the space object:
 - The SCD-1 (Data Collection Satellite 1) is a Brazilian satellite designed for the collection of meteorological data relayed by data collection platforms spread throughout the Brazilian territory;

- The SCD-1 was launched by a Pegasus launch vehicle from Orbital Science Corporation;
- The SCD-1 weighs 110 kg.
