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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 14 December 1999 from the Permanent Mission of Brazil to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Brazil to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and, in accordance with paragraph 1 of General Assembly resolution 1721 B (XVI) of 20 December 1961, has the honour to transmit information concerning the objects launched by Brazil on 14 October 1999 (see annex).

Annex

Registration data for space objects launched by Brazil*

Name of space object: China-Brazil Earth Resources Satellite-1

(CBERS-1)

Date of launching: 14 October 1999
Apogee height: 778 kilometres
Perigee height: 778 kilometres
Inclination: 98.5 degrees
Nodal period: 100.26 minutes

General functions of space object: CBERS-1 is used for monitoring, through optic

sensors, of terrestrial resources as well as for the promotion of the development and the use of remote sensing techniques in Brazil and in China

Name of space object: Scientific Application Satellite-1 (SACI-1)

Date of launching: 14 October 1999
Apogee height: 750 kilometres
Perigee height: 750 kilometres
Inclination: 98.5 degrees
Nodal period: 100.26 minutes

General functions of space object: SACI-1 is used to give support to the following

scientific experiments: study of plasma blisters, photometer for study of aeroluminescence, observations of abnormal and solar cosmic rays in the magnetosphere and geomagnetic

experiments

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