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Secretariat



United Nations

The Permanent Mission of China to the

Registration of Objects Launched into Outer Space

Committee of Experts on the Peaceful

Registration data on space objects launched by China*

1. On 14 October 1999, China launched the following space objects:

Number	Name of space object	Date of launching	Basic orbital characteristics				General function of space objects
			Nodal period (minutes)	Inclination (degrees)	Apogee radius (km)	Perigee radius (km)	
1999/010A ^a	China Brazil Earth Resources Satellite (CBERS) (launched by LM-4B launcher from Taiyuan Satellite Launch Centre, China)	14 October 1999	100	98.5	778	765	CBERS is a Sun-synchronous Earth orbit resource satellite.
1999/010B ^a	Brazil Scientific Application Satellite (SACI-1) (launched by LM-4B launcher from Taiyuan Satellite Launch Centre, China)	14 October 1999	100	98.5	755	730	SACI-1 is a scientific application satellite made by Brazil, piggyback-launched by LM-4B launcher.

^a“1999” indicates the registration year of the space object launched; “010” indicates the serial number of registered space objects at the China National Space Administration (CNSA); “010A” or “010B” indicates two space objects launched by one launcher.

2. The above parameters of 1999/010B are the initial orbit parameters of the satellite. The Instituto Nacional de Pesquisas Espaciais of Brazil is responsible for the SACI-1 orbital operation and should provide the orbit parameters.

CNSA/REG.NO.03^{**}

5 November 1999.^{***}

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

** Serial number of the CNSA space object registration form.

*** CNSA registration date