



Secretariat

Distr.: General
29 November 2011

Original: English

**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 4 August 2011 from the Permanent Mission of
Japan to the United Nations (Vienna) addressed to the Secretary-
General**

The Permanent Mission of Japan to the United Nations (Vienna) presents its compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit additional information, including changes of status, on the previously registered space object Daichi (international designator 2006-002A) (see annex).



Annex

Additional information, including changes of status, on a space object previously registered by Japan*

Advanced Land Observing Satellite (ALOS) “Daichi”

Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space

Committee on Space Research international designator:	2006-002A
Name of space object:	Advanced Land Observing Satellite (ALOS) “Daichi”
National designator:	2006-002A
State of registry:	Japan
Registration document symbol:	ST/SG/SER.E/510
Date and territory or location of launch	
Date of launch:	24 January 2006, 0133 hours UTC
Territory or location of launch:	Tanegashima Space Center, Kagoshima, Japan
Basic orbital parameters	
Nodal period:	99 minutes
Inclination:	98.1 degrees
Apogee:	712.1 kilometres
Perigee:	690.3 kilometres
General function of space object:	Obtain data useful for topography and land use, as well as land information to produce global maps on the scale of 1:25,000

Additional voluntary information for use in the Register of Objects Launched into Outer Space

Date when space object is no longer functional:	12 May 2011, 0150 hours UTC
Space object owner or operator:	Japan Aerospace Exploration Agency
Launch vehicle:	H-IIA Launch Vehicle F8 (H-IIA-F8)
Other information:	Basic orbital parameters are as at 12 May 2011. The launching organization is the Japan Aerospace Exploration Agency

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.