



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 10 May 2010 from the Permanent Mission of
the Russian Federation to the United Nations (Vienna) addressed
to the Secretary-General**

The Permanent Mission of the Russian Federation 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 registration data on space launches by the Russian Federation for March 2010 and on space objects that ceased to exist during that period (see annex).



Registration data on space launches by the Russian Federation for March 2010*

1. In March 2010, the following space objects belonging to the Russian Federation were launched:

No.	Name of space object	Date of launch	Basic orbital characteristics				General function of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
3288	Cosmos-2459 ^a	2 March	19 156	19 131	64.8	676	Work in connection with the Global Navigation Satellite System (GLONASS)
3289	Cosmos-2460 ^a	2 March	19 156	19 131	64.8	676	Work in connection with the Global Navigation Satellite System (GLONASS)
3290	Cosmos-2460 ^a	2 March	19 156	19 131	64.8	676	Work in connection with the Global Navigation Satellite System (GLONASS)

^a Launched by a Proton-M carrier rocket with an 11S861 booster from the Baikonur launch site.

2. In March 2010, the Russian Federation launched a space object on behalf of a foreign client, as follows:
- On 20 March 2010, the United States Echostar 14 telecommunications satellite was launched by a Proton-M carrier rocket with a Breeze-M booster from the Baikonur launch site.
3. The following space object ceased to exist in March 2010 and was no longer in Earth orbit at 2400 hours Moscow time on 31 March 2010:
- 2009-053A (Soyuz TMA-16).

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