



[Start]**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 December 2007 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 October 2007 and also on the space objects that ceased to exist during that period (see annex).



Registration data on space launches by the Russian Federation for October 2007*

1. In October 2007, the following space objects belonging to the Russian Federation were launched:

Number	Name of space object	Date of launch	Basic orbital characteristics				General function of the space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (hours and minutes)	
3226	Soyuz TMA-11 (launched by a Soyuz-FG carrier rocket from the Baikonur launch site)	10 October	250.0	200.0	51.6	88.7m	Delivery to the International Space Station of the crew of Expedition 16, consisting of P. Whitson and Y. Malenchenko, and Visiting Crew 13, consisting of Sheikh Muszaphar Shukor (Malaysia)
3227	Cosmos-2430 (launched by a Molniya-M carrier rocket from the Plesetsk launch site)	23 October	39 154.6	552.3	62.8	11h 44.0m	Intended to carry out assignments on behalf of the Ministry of Defence of the Russian Federation
3228	Cosmos-2431 ^a	26 October	19 132.2	19 086.5	64.9	11h 14.8m	Work in connection with the Global Navigation Satellite System
3229	Cosmos-2432 ^a	26 October	19 132.2	19 086.5	64.9	11h 14.8m	
3230	Cosmos-2433 ^a	26 October	19 132.2	19 086.5	64.9	11h 14.8m	

^a The space objects Cosmos-2431, Cosmos-2432 and Cosmos-2433 were launched by a single Proton-K carrier rocket with a 11C861 booster from the Baikonur launch site.

2. In October 2007, the Russian Federation launched the following space objects on behalf of a foreign client: on 21 October 2007, four United States Globalstar-2 communications satellites were launched into Earth orbit by a Soyuz-FG carrier rocket with a Fregat booster from the Baikonur launch site.

3. The following space object ceased to exist in October 2007 and was no longer in Earth orbit as at 2400 hours Moscow time on 31 October 2007: 2007-008A (Soyuz TMA-10).

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