



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 2 September 2014 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), 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 in July 2014 and also on the space objects that ceased to exist during that period (see annex).



Annex

Registration data on space launches by the Russian Federation in July 2014*

1. In July 2014, the following space objects under the jurisdiction and control of the Russian Federation were launched:

Number	Name of space object	Date of launch	Basic orbital characteristics				General function of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
3401-2014-012	Gonets-M No. 18 ^a	3 July	1 510	1 480	82.5	115.9	Work on a low-orbit satellite communications system
3402-2014-012	Gonets-M No. 19 ^a	3 July	1 510	1 480	82.5	115.9	Work on a low-orbit satellite communications system
3403-2014-012	Gonets-M No. 20 ^a	3 July	1 510	1 480	82.5	115.9	Work on a low-orbit satellite communications system
3404-2014-013	Meteor-M No. 2 ^b	8 July	828	818	98.8	101.4	Hydrometeorological and oceanographic monitoring
3405-2014-013	MKA-FKI ^b	8 July	821	622	98.4	89.2	Fundamental space research
3406-2014-013	DX-1 ^b	8 July	635	625	98.4	97.3	Automatic identification of sea vessels
3407-2014-014	Photon-M No. 4, launched by a Soyuz-2.1a carrier rocket from the Baikonur launch site	19 July	546	251	64.9	92.5	Research on space technology and biotechnology
3408-2014-015	Progress M-24M, launched by a Soyuz-U carrier rocket from the Baikonur launch site	24 July	323	193	51.7	88.4	Delivery to the International Space Station of fuel, water, oxygen, air, food and other consumable materials required for the manned operation of the Station

^a Space objects launched by a single Rokot carrier rocket from the Plesetsk launch site.

^b Space objects launched by a single Soyuz-2.1b carrier rocket with a Fregat booster from the Baikonur launch site.

2. In July 2014, the Russian Federation launched the following space objects on behalf of foreign clients:

On 8 July 2014, the Earth remote sensing satellite SkySat-2 (United States of America); scientific research satellites TechDemoSat-1 and UKube-1 (United Kingdom of Great Britain and Northern Ireland); the AISSat-2 satellite for the automatic identification of sea vessels (Norway); and a mass mock-up of the

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

M3MSat satellite (Canada) were launched together with the Russian hydrometeorological and oceanographic monitoring satellite Meteor-M No. 2 by a Soyuz-2.1b carrier rocket with a Fregat booster from the Baikonur launch site.

3. As at 2400 hours Moscow time on 31 July 2014, no space objects belonging to the Russian Federation had been found to have ceased to exist in Earth orbit in July 2014.
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