United Nations ST/sg/ser.e/726



Distr.: General 20 November 2014

English

Original: Russian

Committee on the Peaceful Uses of Outer Space

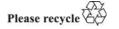
Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 31 July 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 for April 2014, and also on the space objects that ceased to exist during that period (see annex).

V.14-07834 (E) 251114 261114





Annex

Registration data on space launches by the Russian Federation for April 2014*

1. In April 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 | | | | |
|---------------|--|----------------|-------------------------------|-----------------|--------------------------|----------------------------|---|
| | | | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (hours and minutes) | General function of space object |
| 3391-2014-005 | Progress-M-23M, launched by a Soyuz-U carrier rocket from the Baikonur launch site | 9 April | 238 | 194 | 51.7 | 89 m | Delivery to the Internationa Space Station of fuel, water, oxygen, air, food and other expendable materials required for manned operation of the Station |
| 3392-2014-006 | Luch-5V, launched by a Proton-M carrier rocket with a Breeze-M booster from the Baikonur launch site | 28 April | 35 793 | 35 753 | 5.0 | 23 h 49 m | Relay of information |

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

On 16 April 2014, the Earth remote sensing satellite Egyptsat-2 (Egypt) was launched from the Baikonur launch site by a Soyuz-U carrier rocket;

On 28 April 2014, together with the space vehicle Luch-5V, the KazSat-3 telecommunications satellite (Kazakhstan) 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 April 2014 and was no longer in Earth orbit as at 2400 hours Moscow time on 30 April 2014:

2014-005A (Progress-M-22M), which was deorbited into the Pacific Ocean at a predetermined location on 18 April 2014; fragments of the space object that had not burned up were sunk.

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