United Nations ST/sg/ser.e/1203



Distr.: General 16 July 2024 English

Original: Russian

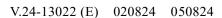
## Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 14 June 2024 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 data on space launches by the Russian Federation in May 2024 and on previously launched space objects that ceased to exist during that period (see annex).<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 15 July 2024.





## Registration data on space objects launched by the Russian Federation in May 2024\*

1. In May 2024, the following space objects under the jurisdiction and control of the Russian Federation were launched:

Registration number of space object	Name of space object, launch vehicle and place of launch	Date of launch	Basic orbital parameters				
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General function of space object
3722-2024-007	Cosmos-2576 <sup>a</sup>	17 May 2024	450.1	427.7	97.2	93.1	Intended for assignments on behalf of the Ministry of Defence of the Russian Federation
3723-2024-007	Rassvet-2 No. 1 <sup>a</sup>	17 May 2024	801.1	794.5	98.6	100.7	Technological applications
3724-2024-007	Rassvet-2 No. 2 <sup>a</sup>	17 May 2024	801.2	794.2	98.6	100.7	Technological applications
3725-2024-007	Rassvet-2 No. 3 <sup>a</sup>	17 May 2024	801.1	794.3	98.6	100.7	Technological applications
3726-2024-007	SITRO-AIS-53 <sup>a</sup>	17 May 2024	554.0	546.0	97.6	95.6	Technological applications
3727-2024-007	SITRO-AIS-54 <sup>a</sup>	17 May 2024	554.0	547.0	97.6	95.7	Technological applications
3728-2024-007	SITRO-AIS-55ª	17 May 2024	554.0	538.0	97.6	95.6	Technological applications
3729-2024-007	SITRO-AIS-56 <sup>a</sup>	17 May 2024	554.0	540.0	97.6	95.6	Technological applications
3730-2024-007	Zorky-2M No. 4 <sup>a</sup>	17 May 2024	579.0	424.0	97.4	94.6	Earth remote sensing
3731-2024-007	Zorky-2M No. 6 <sup>a</sup>	17 May 2024	585.0	515.0	97.9	95.6	Earth remote sensing
3732-2024-008	Progress MS-27, launched by a Soyuz-2-1a carrier rocket from the Baikonur launch site	30 May 2024	234.0	185.0	51.7	88.7	Delivery to the International Space Station of fuel, water, oxygen, air, food, scientific equipment and other consumable materials required for the crew, scientific experiments and operation of the Station

<sup>&</sup>lt;sup>a</sup> Launched by a Soyuz-2-1b carrier rocket with a Fregat upper stage from the Plesetsk launch site as part of a secondary payload accompanying satellite Cosmos-2576.

- 2. In May 2024, the Russian Federation did not launch any space objects on behalf of foreign clients.
- 3. The following space objects ceased to exist in May 2024 and were no longer in Earth orbit as at 2400 hours Moscow time on 31 May 2024:

2019-038U (Socrates), which burned up on 2 May 2024;

2019-038J (AmurSat (AmGU-1)), which burned up on 4 May 2024;

2022-096G (UTMN), which burned up on 9 May 2024;

<sup>\*</sup> The registration data are reproduced in the form in which they were received.

2022-096P (CubeSX-HSE-2), which burned up on 10 May 2024;

2022-096F (SXC3-218 KuzSTU), which burned up on 18 May 2024;

2023-184A (Progress MS-25), which was deorbited into the Pacific Ocean at a predetermined location on 28 May 2024; fragments of the space object that had not burned up were sunk.