

**Secretariat**

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

Note verbale dated 20 August 2025 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 July 2025 and on previously launched space objects that ceased to exist during that period (see annex).¹

¹ The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 25 September 2025.



Annex

Registration data on space objects launched by the Russian Federation in July 2025*

1. In July 2025, 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				General function of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
3806-2025-009	Progress MS-31, Soyuz-2.1a carrier rocket, Baikonur	3 July 2025	91.37	51.67	348	335	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
3807-2025-010	Ionosfera-M No. 3, Soyuz-2.1b carrier rocket with Fregat upper stage, Vostochny	25 July 2025	836	798	98.33	101.05	Geophysical applications
3808-2025-010	Ionosfera-M No. 4, Soyuz-2.1b carrier rocket with Fregat upper stage, Vostochny	25 July 2025	836	798	98.33	101.05	Geophysical applications
3809-2025-010	InnoSat-3 ^a	25 July 2025	510	497	97.41	94.54	Technological applications
3810-2025-010	Geoscan-3 ^a	25 July 2025	510	493	97.41	94.50	Technological applications
3811-2025-010	Geoscan-4 ^a	25 July 2025	510	489	97.41	94.46	Technological applications
3812-2025-010	Geoscan-5 ^a	25 July 2025	510	486	97.42	94.43	Technological applications
3813-2025-010	239Alferov ^a	25 July 2025	510	480	97.42	94.37	Scientific applications
3814-2025-010	CSTP-4.1 ^a	25 July 2025	510	479	97.42	94.37	Scientific applications
3815-2025-010	CSTP-4.2 ^a	25 July 2025	511	479	97.42	94.38	Scientific applications
3816-2025-010	CSTP-4.3 ^a	25 July 2025	511	480	97.42	94.38	Earth remote sensing
3817-2025-010	CSTP-4.4 ^a	25 July 2025	511	480	97.42	94.38	Earth remote sensing
3818-2025-010	Geoscan-1 ^a	25 July 2025	511	480	97.42	94.38	Technological applications
3819-2025-010	Geoscan-6 ^a	25 July 2025	511	481	97.42	94.39	Technological applications
3820-2025-010	Geoscan-2 ^a	25 July 2025	512	480	97.41	94.39	Technological applications
3821-2025-010	FSKL5695-11 ^a	25 July 2025	512	483	97.41	94.43	Technological applications
3822-2025-010	InnoSat-16 ^a	25 July 2025	513	491	97.41	94.51	Earth remote sensing

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

Registration number of space object	Name of space object, launch vehicle and place of launch	Date of launch	Basic orbital parameters				General function of space object
			Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	
3823-2025-010	FSKL5695-12 ^a	25 July 2025	513	489	97.41	94.50	Technological applications
3824-2025-010	FSKL5695-13 ^a	25 July 2025	514	493	97.41	94.55	Technological applications
3825-2025-010	FSKL5695-14 ^a	25 July 2025	514	497	97.41	94.59	Technological applications

^a Launched by a Soyuz-2-1b carrier rocket with a Fregat upper stage from the Vostochny launch site as part of a secondary payload accompanying satellites Ionosphaera-M No. 3 and Ionosphaera-M No. 4.

2. In July 2025, the Russian Federation launched the following space object on behalf of foreign clients:
- On 5 July 2025, satellite NAHID-2 (Islamic Republic of Iran), intended for technological applications, was launched by a Soyuz-2-1b carrier rocket with a Fregat upper stage from the Vostochny launch site as part of a secondary payload.
3. The following space object ceased to exist in July 2025 and was no longer in Earth orbit as at 2400 hours Moscow time on 31 July 2025: 2024-215A (Progress MS-29), which was deorbited into the Pacific Ocean at a predetermined location on 2 July 2025; fragments of the space object that had not burned up were sunk.