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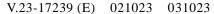
## Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 14 August 2023 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 2023 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 17 August 2023.







## Annex

## Registration data on space objects launched by the Russian Federation in July 2023\*

1. In July 2023, 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<br>(km)           | Perigee<br>(km) | Inclination<br>(degrees) | Period<br>(minutes) | General function of space object |
| 3679-2023-010                       | StratoSat TK-1-A*  | 11 July 2023   | 569.0                    | 544.0           | 97.6                     | 95.8                | Academic research                |
| 3680-2023-010                       | StratoSat TK-1-B*  | 11 July 2023   | 569.0                    | 544.0           | 97.6                     | 95.8                | Academic research                |
| 3681-2023-010                       | StratoSat TK-1-V*  | 11 July 2023   | 569.0                    | 544.0           | 97.6                     | 95.8                | Academic research                |
| 3682-2023-010                       | StratoSat TK-1-G*  | 11 July 2023   | 569.0                    | 544.0           | 97.6                     | 95.8                | Academic research                |
| 3683-2023-010                       | StratoSat TK-1-D*  | 11 July 2023   | 569.0                    | 544.0           | 97.6                     | 95.8                | Academic research                |
| 3684-2023-010                       | StratoSat TK-1-E*  | 11 July 2023   | 569.0                    | 544.0           | 97.6                     | 95.8                | Academic research                |

<sup>&</sup>lt;sup>a</sup> Placed in orbit as a result of separation from previously launched space object StratoSat TK-1 (2023-091AF) (launched on 27 June 2023).

- 2. In July 2023, the Russian Federation did not launch any space objects on behalf of foreign clients.
- 3. The following space object ceased to exist in July 2023 and was no longer in Earth orbit as at 2400 hours Moscow time on 31 July 2023:

1982-039A (Cosmos-1356), which burned up on 8 July 2023.

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