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## 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 12 May 2004 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) presents its compliments to the Secretary-General of the United Nations and, 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 the period from January to March 2004 and also on the space objects that ceased to exist during that period (see annex).

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#### ~ Annex

# Registration data on space launches by the Russian Federation for the period from January to March $2004^{\ast}$

### January 2004

1. In January 2004, the following space object belonging to the Russian Federation was launched:

			Basic orbital characteristics				
Number	Name of space object	Date of launch	Apogee (km)	Perigee (km)	Inclination (degrees)	Period (minutes)	General function of space object
3164	Progress M1-11 (launched by a Soyuz carrier rocket from the Baikonur launch site)	29 January	262	191	51.6	88.7	Delivery to the International Space Station of fuel, food, scientific apparatus and equipment for the refitting and servicing of on-board systems.

- 2. In January 2004, the Russian Federation did not launch any space objects on behalf of foreign clients.
- 3. The following space object ceased to exist in January 2004 and was no longer in Earth orbit as at 2400 hours Moscow time on 31 January 2004:

2003-039A (Progress M-48)

## February 2004

4. In February 2004, the following space object belonging to the Russian Federation was launched:

			Basic orbital characteristics				
Number	Name of space object	Date of launch	Apogee (km)	Perigee (km)	Inclination (degrees and minutes)	Period (hours and minutes)	General function of space object
3165	Molniya-1T (launched by a Molniya carrier rocket from the Plesetsk launch site)	18 February	40 613.9	637.2	62° 45'	12h 15'	The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation.

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

- 5. In February 2004, the Russian Federation did not launch any space objects on behalf of foreign clients.
- 6. As at 2400 hours Moscow time on 29 February 2004, no space objects had been found to have ceased to exist in Earth orbit in February 2004.

#### March 2004

7. In March 2004, the following space object belonging to the Russian Federation was launched:

Number	Name of space object		Basic orbital characteristics				
		Date of launch	Apogee (km)	Perigee (km)	Inclination (degrees and minutes)	Period (hours and minutes)	General function of space object
3166	Globus-1 (launched by a Proton carrier rocket from the Baikonur launch site)	27 March	35 915.9	35 887.2	1° 19'	24h 1'	The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation.

- 8. On 16 March 2004, the Russian Federation launched the following space object on behalf of a foreign client: the French telecommunications satellite W3A, placed in Earth orbit by a Proton-M carrier rocket from the Baikonur launch site.
- 9. The following space objects ceased to exist in March 2004 and were no longer in Earth orbit as at 2400 hours Moscow time on 31 March 2004:

1970-037A (Meteor-1) 2001-057A (Cosmos-2383)

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