



Distr. GENERAL ST/SG/SER.E/325

26 September 1997

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 2 September 1997 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,* has the honour to transmit information concerning space objects launched by the Russian Federation from January to April 1997 and concerning Russian space objects which ceased to exist within those same periods of time and are no longer in Earth orbit (see annex).

V.97-26737T

^{*}General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.

Annex*

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE RUSSIAN FEDERATION IN JANUARY 1997

- 1. In January 1997, no space objects were launched by the Russian Federation.
- 2. The following space object ceased to exist in January 1997 and was no longer in Earth orbit at 2400 hours Moscow time on 31 January 1997: 1996-073A (Bion).

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE RUSSIAN FEDERATION IN FEBRUARY 1997

1. In February 1997, the Russian Federation launched the following space objects:

| | | | Basic orbit characteristics | | | | |
|------|--|-------------------|-----------------------------|-----------------|--------------------------|---------------------|--|
| No. | Name of space object | Date of launching | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (minutes) | General purpose of space object |
| 3002 | Soyuz TM-25 (launched by a Soyuz carrier rocket from the Baikonur launch site) | 10 February | 250 | 192 | 51.6 | 88.6 | Transport to the Mir manned orbital station of an international crew consisting of the cosmonauts Vasily Tsibliev and Aleksandr Lazutkin and astronaut Rainhold Ewald (research scientist, citizen of the Federal Republic of Germany) |
| 3003 | Gonets-4 | 14 February | 1 443 | 1 416 | 82.3 | 114 | The satellite from the Gonets series is designed to operate as part of the new low-orbit satellite communications system being set up under Russia's Federal Space Programme. |
| 3004 | Gonets-5 | 14 February | 1 443 | 1 416 | 82.3 | 114 | The satellite from the Gonets series is designed to operate as part of the new low-orbit satellite communications system being set up under Russia's Federal Space Programme |
| 3005 | Gonets-6 | 14 February | 1 443 | 1 416 | 82.3 | 114 | The satellite from the Gonets series is designed to operate as part of the new low-orbit satellite communications system being set up under Russia's Federal Space Programme |

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

| | | | | Basic orb | bit characteristics | | |
|------|----------------------|-------------------|----------------|-----------------|--------------------------|---------------------|--|
| No. | Name of space object | Date of launching | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (minutes) | General purpose of space object |
| 3006 | Cosmos-2337 | 14 February | 1 443 | 1 416 | 82.3 | 114 | The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |
| 3007 | Cosmos-2338 | 14 February | 1 443 | 1 416 | 82.3 | 114 | The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |
| 3008 | Cosmos-2339 | 14 February | 1 443 | 1 416 | 82.3 | 114 | The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |

Note: The space objects Gonets-4, Gonets-5, Gonets-6, Cosmos-2337, Cosmos-2338 and Cosmos 2339 were launched by a single carrier rocket, Tsiklon-3, from the Plesetsk launch site.

2. At 2400 hours Moscow time on 28 February 1997, no space objects had been found to have ceased to exist in Earth orbit in February 1997.

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE RUSSIAN FEDERATION IN MARCH 1997

| | | | Basic orbit characteristics | | | | |
|------|---|-------------------|-----------------------------|-----------------|-----------------------|---------------------|--|
| No. | Name of space object | Date of launching | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (minutes) | General purpose of space object |
| 3009 | Zeya (launched by a Start-1 carrier rocket from the Svobodny launch site) | 4 March | 508 | 473 | 97.4 | 94 | Apparatus on the Zeya space object is designed to permit operation of radio amateur com- munications and also to determine the orbital parameters of this space object by means of the GLONASS and NAVSTAR navigation systems. |

1. In March 1997, the Russian Federation launched the following space objects:

2. The following space objects ceased to exist in March 1997 and were no longer in Earth orbit at 2400 hours Moscow time on 31 March 1997: 1996-047A (Soyuz TM-24), and 1996-066A (Progress M-33).

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE RUSSIAN FEDERATION IN APRIL 1997

1. In April 1997, the Russian Federation launched the following space objects:

| | | | Basic orbit characteristics | | | | |
|------|--|-------------------|-----------------------------|-----------------|-----------------------|---------------------|--|
| No. | Name of space object | Date of launching | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (minutes) | General purpose of space object |
| 3010 | Progress M-34 (launched by a Soyuz carrier rocket from the Baikonur launch site) | 6 April | 248 | 193 | 51.6 | 88.6 | Delivery to the Mir manned orbital station of consumables and various cargoes. |
| 3011 | Cosmos-2340 (launched by a Molniya carrier rocket from the Plesetsk launch site) | 9 April | 39 376 | 537 | 62.9 | 709 | The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |
| 3012 | Cosmos-2341 (launched by a Soyuz carrier rocket from the Plesetsk launch site) | 17 April | 1 027 | 995 | 82.9 | 105.1 | The space object is intended for assignments on behalf of the Ministry of Defence of the Russian Federation. |

2. At 2400 hours Moscow time on 30 April 1997, no space objects had been found to have ceased to exist in Earth orbit in April 1997.