

WHITED NATIONS

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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 14 March 1979 from the Permanent Mission of the Union of Soviet Socialist Republics to the United Nations addressed to the Secretary-General

The Permanent Mission of the Union of Soviet Socialist Republics to the United Nations presents its compliments to the Secretary-General of the United Nations and, in conformity with article IV of the 1976 Convention on Registration of Objects Launched into Outer Space, has the honour to transmit herewith information concerning space objects launched by the Union of Soviet Socialist Republics in November and December 1978 and concerning objects previously launched into earth orbit which are no longer in orbit.

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN NOVEMBER 1978

1. In November 1978, the USSR launched the following space objects:

| | | Name of space object | Date of launching |] | Basic orbit | | | |
|------|------|----------------------------|-------------------|----------------|-----------------|-----------------------|---------------------|--|
| | No. | | | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (minutes) | General purpose of space object |
| 1978 | 1 | 2 | 3 | 14 | 5 | 6 | 7 | 88 |
| 102 | 1301 | Cosmos-1046 | 1 November | 353 | 212 | 72.9 | 89.9 | Investigation of the upper atmos- phere and outer space |
| 104 | 1302 | Cosmos-1047 | 15 November | 378 | 182 | 72.3 | 89.8 | Investigation of the upper atmos- phere and outer space |
| 10) | 1303 | Cosmos-1048 | 17 November | 824 | 788 | 74 | 101 | Investigation of the upper atmos- phere and outer space |
| 107 | 1304 | Cosmos-1049 | 21 November | 375 | 183 | 72.9 | 89.7 | Investigation of the upper atmos- phere and outer space |
| 108 | 1305 | Cosmos-1050 | 28 November | 298 | 258 | 62.8 | 89.8 | Investigation of the upper atmos- phere and outer space |

All objects were launched from the territory of the USSR.

2. The following space objects ceased to exist in November 1978 and were no longer in earth orbit at 2400 hours Moscow time, 30 November:

Cosmos-933 (1977-070A) Soyuz-31 (1978-081A) Cosmos-1046 (1978-102A) Cosmos-1047 (1978-104A)

REGISTRATION DATA ON SPACE OBJECTS LAUNCHED BY THE USSR IN DECEMBER 1978

1. In December 1978 the USSR launched the following space objects:

| | | Name of space object | |] | Basic orbit | characterist: | ies | General purpose of space object |
|----|-----------------------|------------------------------|-------------------|----------------|-----------------|-----------------------|---------------------|--|
| | No. | | Date of launching | Apogee (km) | Perigee (km) | Inclination (degrees) | Period (minutes) | |
| | 1 | 2 | 3 | 14 | 5 | 6 | 7 | 8 |
| -Н | 1306 - 1313 | Cosmos-1051- Cosmos-1058* | 5 December | 1530 | 1451 | 74 | 115.5 | Investigation of the upper atmos- phere and outer space |
| | 1314 | Cosmos-1059 | 7 December | 360 | 188 | 62.8 | 89.7 | Investigation of the upper atmos- phere and outer space |
| | 1315 | Cosmos-1060 | 8 December | 311 | 209 | 65 | 89.5 | Investigation o the upper atmos phere and outer space |
| ł | 1316 | Cosmos-1061 | 14 December | 333 | 211 | 62.8 | 89.6 | Investigation o the upper atmos phere and outer space |
| 5 | 1317 | Cosmos-1062 | 15 December | 548 | 508 | 74 | 95.1 | Investigation o the upper atmos phere and outer space |
| 7 | 1318 | Cosmos-1063 | 19 December | 661 | 632 | 81.2 | 97.4 | Investigation of the upper atmost phere and outer space |

| | | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|------|------|-------------|-------------|-------|-------|------|-------|---|
| 118 | 1319 | Gorizont | 19 December | 48365 | 22581 | 11.3 | 1420 | Operation of telephone and telegraph radio-communications and transmission of television programmes |
| 119 | 1320 | Cosmos-1064 | 20 December | 991 | 435 | 83 | 98.7 | Investigation of the upper atmosphere and outer space |
| 120 | 1321 | Cosmos-1065 | 23 December | 556 | 346 | 50.7 | 93.4 | Investigation of the upper atmosphere and outer space |
| 121 | 1322 | Cosmos-1066 | 23 December | 908 | 848 | 81.2 | 102.2 | Investigation of the upper atmosphere and outer space |
| 127 | 1323 | Cosmos-1067 | 26 December | 1226 | 1184 | 83 | 109.2 | Investigation of the upper atmosphere and outer space |
| 123 | 1324 | Cosmos-1068 | 26 December | 408 | 187 | 62.8 | 90.2 | Investigation of the upper atmosphere and outer space |
| 1.24 | 1325 | Cosmos-1069 | 28 December | 290 | 244 | 62.8 | 89.8 | Investigation of the upper atmosphere and outer space |
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^{*} Objects 1306-1313 were launched by a single carrier rocket.

All objects were launched from the territory of the USSR.

2. The following space objects ceased to exist in December 1978 and were no longer in earth orbit at 2400 hours Moscow time, 31 December:

Cosmos-1049 (1978-107A)

Cosmos-1050 (1978-108A)

Cosmos-1059 (1978-110A)

Cosmos-1060 (1978-111A)

Cosmos-1061 (1978-114A)