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 24 July 2014 from the Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the United Kingdom of Great Britain and Northern Ireland 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 information on space objects O3b FM3, O3b FM6, O3b FM7 and O3b FM8 (see annex).
Annex

Registration data on space objects launched by the United Kingdom of Great Britain and Northern Ireland

O3b FM3

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

Committee on Space Research international designator: 2014-038A
Name of space object: O3b FM3 (known as M003)
State of registry: United Kingdom
National designator/registration number as used by State of registry: 40079
Date and territory or location of launch
Date of launch: 10 July 2014, 1855 hrs UTC
Territory or location of launch: Guiana Space Centre, Kourou, French Guiana

Basic orbital parameters
Nodal period: 287.92 minutes
Inclination: 0.03 degrees
Apogee: 8,071 kilometres
Perigee: 8,060 kilometres

General function of space object: Communications

Additional voluntary information for use in the Register of Objects Launched into Outer Space
Website: www.o3bnetworks.com
Space object owner or operator: O3b Limited
Launch vehicle: Soyuz

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.
O3b FM6

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

Committee on Space Research international designator: 2014-038C
Name of space object: O3b FM6 (known as M006)
State of registry: United Kingdom
National designator/registration number as used by State of registry: 40081
Date and territory or location of launch
  Date of launch: 10 July 2014, 1855 hrs UTC
  Territory or location of launch: Guiana Space Centre, Kourou, French Guiana
Basic orbital parameters
  Nodal period: 287.92 minutes
  Inclination: 0.03 degrees
  Apogee: 8,071 kilometres
  Perigee: 8,060 kilometres
General function of space object: Communications

Additional voluntary information for use in the Register of Objects Launched into Outer Space
Website: www.o3bnetworks.com
Space object owner or operator: O3b Limited
Launch vehicle: Soyuz

O3b FM7

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

Committee on Space Research international designator: 2014-038B
Name of space object: O3b FM7 (known as M007)
State of registry: United Kingdom
National designator/registration number as used by State of registry: 40080
Date and territory or location of launch
  Date of launch: 10 July 2014, 1855 hrs UTC
  Territory or location of launch: Guiana Space Centre, Kourou, French Guiana

Basic orbital parameters
  Nodal period: 287.92 minutes
  Inclination: 0.03 degrees
  Apogee: 8,071 kilometres
  Perigee: 8,060 kilometres

General function of space object: Communications

Additional voluntary information for use in the Register of Objects Launched into Outer Space
  Website: www.o3bnetworks.com
  Space object owner or operator: O3b Limited
  Launch vehicle: Soyuz

O3b FM8

Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space
  Committee on Space Research international designator: 2014-038D
  Name of space object: O3b FM8 (known as M008)
  State of registry: United Kingdom
  National designator/registration number as used by State of registry: 40082
  Date and territory or location of launch
    Date of launch: 10 July 2014, 1855 hrs UTC
    Territory or location of launch: Guiana Space Centre, Kourou, French Guiana

Basic orbital parameters
  Nodal period: 287.92 minutes
  Inclination: 0.03 degrees
  Apogee: 8,071 kilometres
  Perigee: 8,060 kilometres

General function of space object: Communications
Additional voluntary information for use in the Register of Objects Launched into Outer Space

Website: www.o3bnetworks.com
Space object owner or operator: O3b Limited
Launch vehicle: Soyuz