ST/sg/ser.e/618/add.3



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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 2 July 2020 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 additional information concerning the change of location of the space object Hylas-1 (see annex).

¹ The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 6 July 2020.





Annex

Additional information on a space object registered by the United Kingdom of Great Britain and Northern Ireland*

Hylas-1

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

Committee on Space Research

international designator

2010-065A

Name of space object Hylas-1

State of registry United Kingdom of Great Britain and

Northern Ireland

Registration documents ST/SG/SER.E/618

ST/SG/SER.E/618/Add.1 ST/SG/SER.E/618/Add.2

ST/SG/SER.E/917

Date and territory or location of launch 26 November 2010 at 1839 hours UTC;

Guiana Space Centre, Kourou, French

Guiana

Basic orbital parameters

Nodal period 1,440 minutes
Inclination 0.04 degrees

Apogee 35,794 kilometres
Perigee 35,779 kilometres

General function of space object Communications satellite

Additional voluntary information for use in the Register of Objects Launched into Outer Space

Basic orbital parameters

Geostationary position 160 degrees East

Change of position of the space object

Previous orbital position 79 degrees West

New orbital position 160 degrees East

Space object owner or operator Avanti Communications Group PLC

Launch vehicle Ariane 5

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