ST/sg/ser.e/594/Add.2



Distr.: General 22 January 2024

Original: English

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

Note verbale dated 18 January 2024 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 relocation of the space object Inmarsat-4 F2 (see annex).¹

¹ The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 19 January 2024.





Annex

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

Inmarsat-4 F2

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

Committee on Space Research 2005-044A

international designator

Name of the space object Inmarsat-4 F2

State of registry United Kingdom of Great Britain and

Northern Ireland

Registration documents ST/SG/SER.E/518

ST/SG/SER.E/594 ST/SG/SER.E/594/Add.1

Date and territory or location 8 November 2005 UTC;

of the launch Sea Launch vessel, western Pacific

Ocean

Basic orbital parameters

Nodal period 1,436 minutes
Inclination 2.5 degrees

Apogee 35,798 kilometres
Perigee 35,774 kilometres

General function of the space object

Telecommunications satellite

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

Change of orbital position

Previous orbital position 63.9 degrees East
New orbital position 143.15 degrees East

2/2 V.24-01041

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