ST/sg/ser.e/594/add.3



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

Note verbale dated 1 February 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 F1 (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 12 February 2024.





Annex

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

Inmarsat-4 F1

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

Committee on Space Research

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international designator

Name of the space object

Inmarsat-4 F1

2005-009A

North American Aerospace Defense

Command identification number

28628

(NORAD ID)

State of registry

United Kingdom of Great Britain and

Northern Ireland

Registration documents

ST/SG/SER.E/518 ST/SG/SER.E/594

Date and territory or location

11 March 2005 UTC;

of the launch

Cape Canaveral, United States of America

Basic orbital parameters

Nodal period 1,436 minutes

Inclination 3.0 degrees

Apogee 35,800 kilometres
Perigee 35,773 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 143.5 degrees East New orbital position 178 degrees East

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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.