

**Secretariat**Distr.: General
20 March 2019

Original: English

**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 30 January 2019 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 SSTL-300 S1-004 (see annex I) and additional information on Inmarsat 5-F4 (see annex II).



Annex I

Registration data on a space object launched by the United Kingdom of Great Britain and Northern Ireland*

SSTL-300 S1-004

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

Committee on Space Research international designator	2018-071A
Name of space object	SSTL-300 S1-004
State of registry	United Kingdom of Great Britain and Northern Ireland
Date and territory or location of launch	16 September 2018 at 1638 hours 0 seconds UTC; Sriharikota, India
Basic orbital parameters	
Nodal period	96.3 minutes
Inclination	97.8 degrees
Apogee	598.7 kilometres
Perigee	581.1 kilometres
General function of space object	Technology demonstration

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

Space object owner or operator	Surrey Satellite Technology Limited
Launch vehicle	PSLV-CA
North American Aerospace Defense Command Catalogue Number (NORAD ID)	43618

* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.

Annex II

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

Inmarsat 5-F4

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

Committee on Space Research international designator	2017-025A
Name of space object	Inmarsat 5-F4
State of registry	United Kingdom of Great Britain and Northern Ireland
Registration documents	ST/SG/SER.E/821 ST/SG/SER.E/821/Add.1 ST/SG/SER.E/821/Add.2
Date and territory or location of launch	15 May 2017 at 2321 hours 0 seconds UTC; Cape Canaveral Air Force Station/Eastern Test Range (KSC SLC-39A), Florida, United States of America
Basic orbital parameters	
Nodal period	1,436 minutes
Inclination	0.037 degrees
Apogee radius	42,198.00 kilometres
Perigee radius	42,164.00 kilometres
General function of space object	Communications satellite

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

Change of orbital position	
Previous orbital position	11 degrees East
New orbital position	56.5 degrees East

* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.