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

Note verbale dated 21 March 2023 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 the space object AAC-AIS-SAT1 (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 3 April 2023.





Annex

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

AAC-AIS-SAT1

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

Committee on Space Research

international designator

2023-001DC

Name of space object AAC-AIS-SAT1

North American Aerospace Defense

Command Catalogue Number

(NORAD ID)

55107

State of registry United Kingdom of Great Britain and Northern Ireland

Date and territory or location of launch 3 January 2023 at 1456 hours UTC;

Cape Canaveral, Florida, United States of America

Basic orbital parameters

Nodal period 97.64 minutes
Inclination 98.06 degrees
Apogee 654 kilometres
Perigee 637 kilometres

General function of space object Technology demonstrator

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

Space object owner or operator Clyde Space Ltd.

Website www.aac-clyde.space

Launch vehicle Falcon 9

2/2 V.23-06243

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