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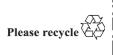
Original: English

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

Note verbale dated 1 August 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-HSI-SAT2 (see annex).<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 2 August 2023.





## Annex

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

## **AAC-HSI-SAT2**

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

Committee on Space Research

international designator

2023-084BX

Name of space object AAC-HSI-SAT2

North American Aerospace Defense Command Catalogue

Number (NORAD ID)

56995

Tramoer (Troterb 1b)

State of registry United Kingdom of Great Britain

and Northern Ireland

Date and territory or location of

launch

12 June 2023 at 2135 hours UTC; Vandenberg Space Force Base, United States of America

Basic orbital parameters

Nodal period 95.8 minutes
Inclination 97.7 degrees
Apogee 574 kilometres
Perigee 552 kilometres

General function of space object

Hyperspectral imaging to support precision

agriculture

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

Space object owner or operator Clyde Space Ltd

Launch vehicle Space X Falcon 9

2/2 V.23-14997

<sup>\*</sup> The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.