



General Assembly

Distr.: General
18 November 2022

Original: English

Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies

Note verbale dated 8 June 2021 from the Permanent Mission of the Netherlands to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the Netherlands to the United Nations (Vienna), with reference to article XI of the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies (General Assembly resolution [2222 \(XXI\)](#), annex), has the honour to furnish additional information concerning a space object included in the Online Index of Objects Launched into Outer Space. The information concerns the following space object:¹

Committee on Space Research international designator	[2018-096AB]
Name of space object	[Hiber-1]
State/organization	[The Netherlands]
Date of launch	[29-11-2018]
Geostationary satellite orbit(GSO) location	[Not available]
Nuclear power source	[No]
United Nations registered	No
Document of registration	-
Status	[Loss of contact]
Function of space object	[Commercial communication satellite]
Other information	[Organization: Hiber B.V.]

¹ Information on the establishment of the Netherlands registry and its subregistries is contained in document [ST/SG/SER.E/INF/24](#).



The additional information concerns a change of status of the space object. The space object was no longer operational as at 29 November 2020 and the expected date of re-entry into Earth atmosphere was 29 November 2020. The new basic orbital parameters are:

Basic orbital parameters

Nodal period	[1 hour 34 minutes]
Inclination	[97.4 degrees]
Apogee	[495.6 km]
Perigee	[471.6 km]

Official information on the space object can be found online at www.agentschaptelecom.nl/documenten/publicaties/2019/10/31/register-ruimtevoorwerpen.

The space object referred to above is included in the national part of the Netherlands registry of objects launched into outer space (Register ruimtevoorwerpen). Information on the establishment of the Netherlands registry and its subregistries was provided in document [ST/SG/SER.E/INF/24](#).
