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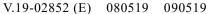
Committee on the Peaceful Uses of Outer Space

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

Note verbale dated 29 March 2019 from the Permanent Mission of Denmark to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Denmark 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 concerning space object Delphini-1, launched into orbit on 31 January 2019 at 1200 hours, 0 seconds UTC (see annex).







Annex

Registration data on a space object launched by Denmark*

Delphini-1

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

Committee on Space Research

international designator

Name of space object

1998-067PW

Delphini-1

National designator/registration number 2019-DK-01

State of registry Denmark

Other launching States United States of America

Date and territory or location of launch 31 January 2019 at 1200 hours

0 seconds UTC

International Space Station

Basic orbital parameters

Nodal period 90.52 minutes
Inclination 51.6 degrees
Apogee 414.8 kilometres
Perigee 408.3 kilometres

General functions of space object

The Delphini-1 satellite is an educational

project at Aarhus University and is, at the same time, a proof-of-concept mission to start up a nanosatellite programme within the Department of Physics and Astronomy, the Department of Engineering and the Department of Geosciences. Delphini-1 will use an on-board camera to take pictures of the Earth and will attempt to carry out time-series observations of stars

Date of decay/re-entry/deorbit 31 January 2021

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

Website ausat.au.dk

Space object owner or operator Aarhus University (Denmark)

Launch vehicle SpaceX Falcon 9 — CRS-16 mission

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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.