United Nations ST/sg/ser.e/1160



Distr.: General 20 February 2024

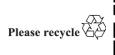
Original: English

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

Note verbale dated 12 December 2023 from the Permanent Mission of Djibouti to the United Nations addressed to the Secretary-General

The Permanent Mission of Djibouti to the United Nations, 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 registration information concerning the satellite Djibouti-1A launched on 11 November 2023 (annex I) and prelaunch information concerning the satellite Djibouti-1B, which is scheduled for launch in February 2024 (annex II).

¹ The data on the space object referenced in annex I were entered into the Register of Objects Launched into Outer Space on 13 December 2023. The data on the space object referenced in annex II will be entered into the Register of Objects Launched into Outer Space upon its launch.





Annex I

[Original: French]

Registration information on a space object launched by Djibouti*

Djibouti-1A

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

Committee on Space Research

international designator

2023-174L

Name of space object Djibouti-1A

National designator/registration number DJ-2023-001

State of registry Djibouti

Other launching States United States of America (launch base)

Date and territory or location of launch 11 June 2023 at 1849 hours UTC;

Vandenberg, California, United States

Basic orbital parameters

Nodal period 95.01 minutes
Inclination 97.48 degrees
Apogee 529 kilometres
Perigee 510 kilometres

General function of space object Gathering of meteorological data transmitted

by ground-based measurement stations

Date of decay/re-entry/deorbit 31 March 2026 UTC (estimated)

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

Change of status

Date when the space object is no

longer functional

31 March 2026 UTC (estimated)

Space object owner or operator Ministry of Higher Education and Research

Website www.spatialdjiboutien.net

Launch vehicle Falcon 9

2/3 V.24-03171

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

Annex II

[Original: French]

Prelaunch information on a space object that will be launched by Djibouti*

Djibouti-1B

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

Committee on Space Research

international designator

To be provided following the launch

Name of space object Djibouti-1B

National designator/registration number DJ-2023-002

State of registry Djibouti

Other launching States United States of America (launch base,

Momentus transfer vehicle)

Date and territory or location of launch 1 February 2024 at 1200 hours UTC;

Vandenberg, California, United States

Basic orbital parameters

Nodal period 95 minutes

Inclination 97–98±0.1 degrees

Apogee $500-600\pm25$ kilometres Perigee $500-600\pm25$ kilometres

General function of space object Gathering of meteorological data transmitted

by ground-based measurement stations

Date of decay/re-entry/deorbit 30 June 2027 at 0000 hours 0 seconds UTC

(estimated)

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

Change of status

Date when the space object is no

longer functional

30 June 2027 at 0000 hours 0 seconds UTC

(estimated)

Space object owner or operator Ministry of Higher Education and Research

Website www.spatialdjiboutien.net

Launch vehicle Falcon 9

Other information This form has been completed prior to the

launch and will be updated within three

months of the launch

V.24-03171 3/3

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