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**Information furnished in conformity with the Convention
on Registration of Objects Launched into Outer Space****Note verbale dated 25 March 2025 from the Permanent Mission of
Morocco to the United Nations (Vienna) addressed to the
Secretary-General**

The Permanent Mission of Morocco to the United Nations (Vienna), in accordance with the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution [3235 \(XXIX\)](#), annex), has the honour to transmit necessary information for the registration of the Moroccan academic nanosatellites UM5-RIBAT and UM5-EOSAT (see annex).¹

¹ The data on the space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 17 April 2025.



Annex

Registration information on space objects launched by Morocco*

[Original: French]

UM5-RIBAT

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

Committee on Space Research international designator	2024-149CQ
Name of the space object	UM5-RIBAT
National designator/registration number	2024-MA-001
State of registry	Morocco
Other launching States	United States of America
Date and territory or location of launch	16 August 2024 at 2126 hours 46 seconds UTC; Vandenberg Space Force Base/Western Range, United States
Basic orbital parameters	
Nodal period	96.2 minutes
Inclination	97.7 degrees
Apogee	590.2 kilometres
Perigee	580.2 kilometres
General function of the space object	Automatic Dependent Surveillance–Broadcast (ADS-B), Automatic Identification System (AIS) and Internet of things (IoT)

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

Space object owner or operator	Mohammed V University of Rabat
Launch vehicle	Falcon 9
Other information	Time of launch is the time of separation from the launch vehicle

* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.

UM5-EOSAT**Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space**

Committee on Space Research international designator	2024-149CR
Name of the space object	UM5-EOSAT
National designator/registration number	2024-MA-SC-002
State of registry	Morocco
Other launching States	United States of America
Date and territory or location of launch	16 August 2024 at 2127 hours 12 seconds UTC; Vandenberg Space Force Base/Western Range, United States
Basic orbital parameters	
Nodal period	96.2 minutes
Inclination	97.7 degrees
Apogee	589.3 kilometres
Perigee	579.4 kilometres
General function of the space object	Earth observation

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

Space object owner or operator	Mohammed V University of Rabat
Launch vehicle	Falcon 9
Other information	Time of launch is the time of separation from the launch vehicle
