United Nations ST/sg/ser.e/1027



Distr.: General 12 November 2021

Original: English

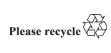
Committee on the Peaceful Uses of Outer Space

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

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

The Permanent Mission of the United Arab Emirates 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 registration information on the space object QMR-KWT (see annex).¹

¹ The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 10 November 2021.





Annex

Registration data on a space object launched by the United Arab Emirates*

OMR-KWT

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

Committee on Space Research

international designator

2021-059BS

Name of space object QMR-KWT

State of registry United Arab Emirates

Other launching States Bulgaria and the United States of America

Date and territory or location of launch 30 June 2021 at 1931 hours UTC

Cape Canaveral Space Force Station,

United States

Basic orbital parameters

Nodal period 95.2 minutes

Inclination 97.5 degrees

Apogee 538.3 kilometres

Perigee 527.8 kilometres

General function of space object QMR-KWT is an amateur and educational

1U CubeSat that serves as a platform for the Code in Space initiative, which gives students from around the world the opportunity to engage and learn about

satellite technology

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

Space object owner or operator Orbital Space Satellite Services LLC

Launch vehicle SpaceX Falcon 9/D-Orbit ION-SCV 3

Other information Small-satellite missions are not subject to

any form of mandatory coordination. The notification of a space station was submitted to the International Telecommunications Union by Bulgaria (references: API/A/12628

and API/B/1541)

2/2 V.21-08362

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