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

Note verbale dated 10 August 2023 from the Permanent Mission of the Republic of Korea to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the Republic of Korea 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 two space objects, AP-JOEY and KSLV-II FT2 Dummy Payload, launched by the Republic of Korea (see annex).

¹ The data on space objects referenced in the annex were entered into the Register of Objects Launched into Outer Space on 15 August 2023.





Annex

Registration data on space objects launched by the Republic of Korea*

AP-JOEY

Name of space object AP-JOEY

Name of launching State Republic of Korea

Date of launch 21 June 2022 UTC

Location of launch Naro Space Center, Republic of Korea

Basic orbital parameters

Nodal period 98.85 minutes
Inclination 98.02 degrees
Apogee 714.6 kilometres
Perigee 700.1 kilometres

General function of space object KLSV-II performance verification,

release of CubeSats, on-orbit verification of technology

Other information Sun-synchronous orbit

KSLV-II FT2 Dummy Payload

Name of space object KSLV-II FT2 Dummy Payload

North American Aerospace Defense Command (NORAD) identification

number

52895

International designation 2022-065B

Name of launching State Republic of Korea

Date of launch 21 June 2022 UTC

Location of launch Naro Space Center, Republic of Korea

Basic orbital parameters (based on

NORAD data)

Nodal period 98.8 minutes
Inclination 98.1 degrees
Apogee 712.9 kilometres
Perigee 699.3 kilometres

General function of space object Simple mass simulator for verifying

KSLV-II launch performance

Other information Sun-synchronous orbit

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^{*} The registration data are reproduced in the form in which they were received.