

Maris Developments E181611

Request for 30-day Extension of Special Temporary Authority (“STA”)

Maris Developments (“Maris”) respectfully seeks a 30-day extension of STA to add ICEYE’s space station systems licensed under Call Signs S3165¹ and S3224² as additional points of communication to its fixed earth station located in Boardman, Oregon (the “Boardman Earth Station”; Call Sign E181611).³

Grant of this STA serves the public interest because it will enable Maris to continue to support ICEYE in accordance with its mission objectives.

Consistent with Section 1.62 of the Federal Communications Commission’s rules,⁴ Maris will continue communicating with the ICEYE space station systems licensed under Call Signs S3165 and S3224 pursuant to the terms and conditions of its expiring STA pending grant of the instant extension request.⁵

Earth Station Location

The Boardman Earth Station is located at:
45° 51’ 16.9596” N
119° 37’ 53.061” W

Frequency Information

The Boardman Earth Station would communicate with Call Signs S3165 and S3224 utilizing the following frequencies:

¹ See *Application of ICEYE US, Inc. for Authority to Launch and Operate a Non-Geostationary Satellite System in the Earth-Exploration Satellite Service*, Order and Authorization, ICFS File No. SAT-LOA-20230404-00070, DA 23-797, App. A (rel. Aug. 31, 2023) (granting ICEYE’s application to launch and operate the second tranche of ICEYE satellites and listing the Boardman Earth Station as an authorized point of communication).

² See *Application of ICEYE US, Inc. for Authority to Launch and Operate a Non-Geostationary Satellite System in the Earth-Exploration Satellite Service*, ICFS File No. SAT-LOA-20250221-00050, Grant (rel. Apr. 18, 2025) (granting ICEYE’s application and listing the Boardman Earth Station as an authorized point of communication).

³ See *Maris Developments*, Stamp Grant, ICFS File No. SES-LIC-20180827-02512 (Sept. 11, 2019) (“*Boardman License*”).

⁴ 47 C.F.R. § 1.62.

⁵ See *Application of Maris Developments for Special Temporary Authority*, Stamp Grant, ICFS File No. SES-STA-20260316-00661 (granted June 10, 2026) (granting Maris 30 days of STA to communicate with Call Signs S3165 and S3224 through July 10, 2026).

Uplink

Center Frequency: 2086.9 MHz

Emission Designator: 1M20G1D

Polarity: RHCP

Max EIRP Per Carrier (dBW): 43

Max EIRP Density Per Carrier (dBW/4 kHz): 18.23

Downlink

Center Frequency: 8212.5 MHz

Emission Designator: 375MG1D

Polarity: RHCP

Stop Buzzer

The Stop Buzzer POC for this STA is:

Operations Center

(206) 399-1834