

Maris Developments E181611

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

Maris Developments (“Maris”) respectfully seeks a 30-day extension of STA previously granted to Maris 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. to Modify Authorization of Call Sign S3165*, Stamp Grant, ICFS File No. SAT-MOD-20240717-00154, App. A (granted July 25, 2025) (granting ICEYE’s application to modify its authorization for S3165 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*, Stamp Grant, ICFS File No. SAT-LOA-20250221-00050, App. A (granted Apr. 14, 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-MOD-20191121-01544 (granted Jan. 15, 2026).

⁴ 47 C.F.R. § 1.62.

⁵ See *Application of Maris Developments for Special Temporary Authority*, Stamp Grant, ICFS File No. SES-STA-20260707-01971 (granted Aug. 4, 2026) (granting Maris an additional 30 days of STA to communicate with Call Signs S3165 and S3224 through September 4, 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