

Maris Developments E181611

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

Maris Developments (“Maris”) respectfully seeks a 30-day extension of STA previously granted to Maris to add ICEYE’s space stations licensed under Call Sign S00757¹ as an additional point of communication to its fixed earth station located in Boardman, Oregon (the “Boardman Earth Station”; Call Sign E181611).² The grant for Call Sign S00757 lists the Boardman Earth Station as a point of communication.³

Grant of this STA is in 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 satellites licensed under Call Sign S00757 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 ICEYE satellites associated with Call Sign S00757 utilizing the following frequencies:

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

¹ See *Application of ICEYE US Inc. for Authority to Launch and Operate ICEYE Tranche 3.1*, Stamp Grant, ICFS File No. SAT-LOA-20250915-00276 (granted Jan. 29, 2026) (“*ICEYE X74 Grant*”)

² See *Maris Developments*, Stamp Grant, ICFS File No. SES-LIC-20180827-02512 (Sept. 11, 2019).

³ See *ICEYE X74 Grant*, Appendix.

⁴ 47 C.F.R. § 1.62.

⁵ See *Application of Maris Development for Special Temporary Authority*, Stamp Grant, ICFS File No. SES-STA-20260522-01399 (granted May 30, 2026) (granting Maris 30 days of STA to communicate with the ICEYE satellites through June 28, 2026).

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