

## **Maris Developments E181611**

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

Maris Developments (“Maris”) respectfully seeks an additional 30 days of STA to add ICEYE’s space station systems licensed under Call Sign S00806<sup>1</sup> as an additional point of communication to its fixed earth station located in Boardman, Oregon (the “Boardman Earth Station”; Call Sign E181611).<sup>2</sup>

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

Consistent with Section 1.62 of the Federal Communications Commission’s rules,<sup>3</sup> Maris will continue communicating with the ICEYE space station systems licensed under Call Sign S00806 pursuant to the terms and conditions of its expiring STA pending grant of the instant extension request.<sup>4</sup>

### ***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 the satellites associated with Call Sign S00806 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

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<sup>1</sup> See *Application of ICEYE US Inc. for Authority to Launch and Operate ICEYE X81*, Stamp Grant, ICFS File No. SAT-MOD-20260425-00171, Appendix (granted June 9, 2026) (listing the Boardman Earth Station as an authorized point of communication).

<sup>2</sup> See *Maris Developments*, Stamp Grant, ICFS File No. SES-MOD-20191121-01544 (granted Jan. 15, 2026).

<sup>3</sup> 47 C.F.R. § 1.62.

<sup>4</sup> See *Application of Maris Developments for Special Temporary Authority*, Stamp Grant, ICFS File No. SES-STA-20260414-00856 (granted June 6, 2026) (granting Maris 30 days of STA to communicate with Call Sign S00806 through August 5, 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