

Haras Development E181423

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

Haras Development (“Haras”) respectfully seeks an additional 30 days of STA to add ICEYE’s space station systems licensed under Call Sign S00806¹ as an additional point of communication to its fixed earth station located in Dublin, Ohio (the “Dublin Earth Station”; Call Sign E181423).²

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

Consistent with Section 1.62 of the Federal Communications Commission’s rules,³ Moynk 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.⁴

Earth Station Location

The Dublin Earth Station is located at:

40° 6’ 01.911” N

83° 11’ 51.177” W

Frequency Information

The Dublin Earth Station would communicate with the space stations 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

¹ 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 Dublin Earth Station as an authorized point of communication).

² See *Haras Development*, Stamp Grant, ICFS File No. SES-MOD-20191021-01351 (granted Jan. 30, 2024).

³ 47 C.F.R. § 1.62.

⁴ See *Application of Haras Development for Special Temporary Authority*, Stamp Grant, ICFS File No. SES-STA-20260414-00858 (granted June 6, 2026) (granting Haras 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