

Haras Development E181423

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

Haras Development (“Haras”) respectfully seeks a 30-day extension of STA previously granted to Haras to add ICEYE US (S3082) as a satellite point of communication¹ 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 US Inc. in accordance with its mission objectives.

Consistent with Section 1.62 of the Federal Communications Commission’s rules,³ Haras will continue communicating with ICEYE US 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 ICEYE US 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

Downlink

Center Frequency: 8212.5 MHz

Emission Designator: 375MG7D

Polarity: RHCP

¹ See *ICEYE US, Inc.*, Stamp Grant, ICFS File Nos. SAT-LOA-20210212-00021; SAT-AMD-20210831-00119 (granted Mar. 6, 2023).

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 *Application of Haras Development for Special Temporary Authority*, ICFS File No. SES-STA-20260424-01133 (granted June 15, 2026) (granting the Dublin Earth Station 30 days of STA to communicate with ICEYE US through July 15, 2026).

Center Frequency: 8300 MHz
Emission Designator: 150MG7D
Polarity: RHCP

Stop Buzzer

The Stop Buzzer POC for this STA is:
Operations Center
(206) 399-1834