

## **Moynk Properties, LLC**

### **E202006**

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

Moynk Properties, LLC (“Moynk”) respectfully seeks a 30-day extension of STA previously granted to Moynk to add Capella Space’s space stations licensed under Call Sign S3178<sup>1</sup> as satellite points of communication to its fixed earth station located in Kapolei, Hawaii (the “Kapolei Earth Station”; Call Sign E202006).<sup>2</sup> The grant for Call Sign S3178 lists the Kapolei Earth Station as one of the ground stations to be utilized.<sup>3</sup>

Consistent with Section 1.62 of the Federal Communications Commission’s rules,<sup>4</sup> Moynk will continue communicating with the Capella Space satellites licensed under Call Sign S3178 pursuant to the terms and conditions of its expiring STA pending grant of the instant extension request.<sup>5</sup> Moynk notes that its recently granted earth station license provides authority for communications with the Acadia 1-6 satellites,<sup>6</sup> and by this application requests further extension of STA specifically for the Acadia-7 through Acadia-11 satellites.

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

#### ***Earth Station Location***

The Kapolei Earth Station is located at:

21° 20’ 11.6” N

158° 05’ 23.6” W

#### ***Frequency Information***

The Kapolei Earth Station would communicate with the satellites under Call Sign S3178 utilizing the following frequencies:

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<sup>1</sup> See *Application of Capella Space Corp. to Add Acadia-7 through Acadia-11*, ICFS File No. SAT-MOD-20240926-00206 (granted Mar. 31, 2025) (“*Acadia 7-11 Modification*”).

<sup>2</sup> See *Moynk Properties*, Stamp Grant, ICFS File No. SES-LIC-20200527-00571, at 5 (granted Jan. 15, 2026) (listing the Capella space stations licensed under Call Sign S3178 as points of communication) (“*Kapolei License*”).

<sup>3</sup> See *Acadia 7-11 Modification*, Appendix A, ¶ 7.

<sup>4</sup> 47 C.F.R. § 1.62.

<sup>5</sup> See *Application of Moynk Properties, LLC for Special Temporary Authority*, Stamp Grant, ICFS File No. SES-STA-20250911-00670 (granted Jan. 15, 2026) (granting Moynk 30 days of STA to communicate with Acadia-3 through Acadia-11 through February 13, 2026).

<sup>6</sup> *Kapolei License* at 7, Condition 900718 (applying conditions to only the Acadia 1-6 satellites).

### Uplink

Center Frequency: 2036 MHz

Emission Designator: 1M40F1D

Polarity: RHCP

Max EIRP Per Carrier (dBW): 41dBW

Max EIRP Density Per Carrier: 15.56 dBW/4kHz

### Downlink

Center Frequency: 8027 MHz

Emission Designator: 1M40F1D

Polarity: RHCP

Center Frequency: 8212.5 MHz

Emission Designator: 338MG1D

Polarity: Dual – LHCP/RHCP

### ***Stop Buzzer***

The Stop Buzzer POC for this STA is:

Operations Center

(206) 399-1834