

ATTACHMENT TO GRANT
Heighliner Corp
ICFS File No. SES-STA-20260617-01800

ICFS File No(s):	SES-STA-20260617-01800	GRANTED - With Conditions  Space Bureau								
Licensee/Grantee:	Heighliner Corp									
Call Sign:										
Satellite Name:	UtilitySat satellite (licensed by the United Kingdom)									
Orbital Location: (required station-keeping tolerance)										
Administration:										
Nature of Service:										
Scope of Grant:	Heighliner Corp. ("Heighliner"), is granted an additional 30-day special temporary authority (STA) to operate 10 Kymeta U8 Gohawk antennas at each of three different locations to perform customer demonstrations with the UtilitySat satellite, licensed by the United Kingdom.									
Service Area(s):	Francisco, CA; Clarksville, MD; and Summit Point, WV									
Frequencies:	Operations will be performed in the following frequency bands: 14.0-14.2 GHz (Earth-to-space) 10.95-11.2 GHz (space-to-Earth)									
Operations under this grant must comport with the legal and technical specifications set forth by the applicant or petitioner and with Federal Communication Commission's rules not waived herein. This grant is also subject to the following conditions: 1. STA operations are limited to the three locations listed below: <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="width: 20%;">Location</th> <th style="width: 80%;">Geographical Coordinates</th> </tr> </thead> <tbody> <tr> <td>San Francisco, CA</td> <td>37° 45' 34.4" N, 122° 23' 7.2" W</td> </tr> <tr> <td>Clarksville, MD</td> <td>39° 09' 58.6" N, 76° 53' 50.7" W</td> </tr> <tr> <td>Summit Point, WV</td> <td>39° 14' 10.3" N, 77° 58' 32.2" W</td> </tr> </tbody> </table> 2. STA operations must not exceed the operational power levels and parameters requested and coordinated. 3. STA operations must use the minimum power level necessary to establish communications links in			Location	Geographical Coordinates	San Francisco, CA	37° 45' 34.4" N, 122° 23' 7.2" W	Clarksville, MD	39° 09' 58.6" N, 76° 53' 50.7" W	Summit Point, WV	39° 14' 10.3" N, 77° 58' 32.2" W
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order to minimize potential interference to licensed users.

4. All operations under this grant of STA must be on an unprotected and non-interference basis (NIB), i.e., Heighliner must not cause harmful interference to and must not claim protection from interference caused to it by any other lawfully operating station.

5. In the event of any harmful interference caused by operations under this grant of STA, Heighliner must immediately cease operations upon notification of such interference. Heighliner must immediately inform the Commission, in writing, of such an event.

6. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is the Astranis Mission Operations at +1 (877) 362-1747, +1 (844) 278-7647, moc@astranis.com, or spectrum@astranis.com.

7. Grant of this STA does not constitute approval of U.S. market access.

8. All operations under this grant of STA shall comply with all existing and future space station coordination agreements reached between the United Kingdom and other administrations.

9. This STA is granted with a waiver of Commission's Rules 47 CFR §§ 25.137 and 25.114 to perform customer demonstrations, given the short duration and no commercial service will be provided to the United States.

10. STA operations must be in compliance with earth station applicable operations allowed by the space station authorization(s) or grant(s), including all relevant conditions, waivers, and findings therein.

11. STA operations since the expiration of the previous STA and the commencement of this STA were authorized as continuing operations under 47 CFR § 1.62.

This grant is issued pursuant to section 0.261 of the Commission's rules on delegated authority, 47 CFR § 0.261, and is effective upon release. This STA is authorized pursuant to the Commission's rule 47 CFR § 25.120.

Action Date:	06-30-2026	
Term Dates	From: 07-01-2026	To: 07-30-2026
Approved:	SIGNATURE:	