



ATLAS Space Operation, LLC
10850 E. Traverse Highway, Suite 3355
Traverse City, Michigan 49684-1363

June 16, 2026

TO: Ms. Marlene H. Dortch
Secretary, Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Re: Renewal of Special Temporary Authority SES-STA-20250910-00657

Dear Ms. Dortch,

Pursuant to Section 25.120 and 1.62 of the Commission's Rules, ATLAS Space Operations, Inc (ATLAS) requests Special Temporary Authority (STA) for an additional one hundred eighty (180) days or until a fixed license is granted, commencing upon grant for the operation of our satellite earth station in Utqiagvik, AK (call sign E202173) to communicate with Umbra S3095, S3168, and S3186 (common names Umbra 1-10) as listed in the SES-STA-20250910-00657 grant expiring June 26, 2026.

This request is of a temporary nature to cover the period of time until the pending SES-MOD-20260203-01109 is acted upon to include this point of communication.

Operation of the Utqiagvik earth station will enable frequent, predictable contact with the spacecraft to support potential collision avoidance, perform orbit maintenance, and conduct payload operations.

If approved, communications will be on a secondary non-interference basis and we will discontinue operation in the event of any reported interference.

24 hour contact information for the Utqiagvik earth station is as follows: +1 231 598 6184 x222

Clint Schlegel, +1 231 631 5983, clint.schlegel@atlasspace.com

Operations Office - +1 231 598 6184 x 222 or
+1 877 392 8527 x 222
ops@atlasspace.com

Respectfully Submitted,

Clint Schlegel

Clint Schlegel
Head of Licensing and Regulatory
ATLAS Space Operations

Attached: SES-STA-20250910-00657 grant

ATTACHMENT TO GRANT
ATLAS Space Operations, Inc
ICFS File No. SES-STA-20250910-00657

ICFS File No(s):	SES-STA-20250910-00657	GRANTED - With Conditions  Space Bureau
Licensee/Grantee:	ATLAS Space Operations, Inc	
Call Sign:	E202173	
Satellite Name:	Umbra 1-6 (S3095), Umbra 7-8 (S3168), and Umbra 9-10 (S3186) satellites	
Orbital Location: (required station-keeping tolerance)		
Administration:		
Nature of Service:		
Scope of Grant:	ATLAS Space Operations, Inc ("ATLAS"), is granted an additional 180-day special temporary authority (STA), to operate its satellite earth station to communicate with the Umbra 1-6 (S3095), Umbra 7-8 (S3168), and Umbra 9-10 (S3186) satellites.	
Service Area(s):	71° 16' 30.4" N, 156° 48' 22.0" W in Utqiagvik, AK	
Frequencies:	Operations will be performed at the following center frequency: 8150 MHz with an emission bandwidth of 250 MHz (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 must not exceed the operational power levels and parameters requested and coordinated.
2. STA operations must use the minimum power level necessary to establish communications links in order to minimize potential interference to licensed users.
3. All operations under this grant of STA must be on an unprotected and non-interference basis (NIB), i.e., ATLAS must not cause harmful interference to and must not claim protection from interference caused to it by any other lawfully operating station.
4. In the event of any harmful interference caused by operations under this grant of STA, ATLAS must immediately cease operations upon notification of such interference. ATLAS must immediately inform the Commission, in writing, of such an event.
5. ATLAS be aware that no Earth-to-space transmissions from the Utqiagvik, AK earth station are authorized under this grant of STA.
6. Downlink transmissions to the Utqiagvik, AK earth station must cease when the following NOAA satellites are within a conjunction angle of 1 degree from any Umbra satellite, as observed from the NOAA Fairbanks, AK, USA earth station (64.9725N, 147.5011W):
 - a. JASON-CS A/Sentinel-6A (NORAD ID: 46984)
 - b. JASON-CS B/Sentinel-6B (NORAD ID: 66514)
 - c. Suomi-NPP (NORAD ID: 37849)
 - d. OceanSat-3 (NORAD ID: 54361)

7. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is +1 (231) 598-6184 x 222, +1 (877) 392-8527 x 222, or ops@atlasspace.com.
8. 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.
9. 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:	12-29-2025	
Term Dates	From: 12-29-2025	To: 06-26-2026
Approved:	SIGNATURE:	