

ATTACHMENT TO GRANT
ATLAS Space Operations, Inc
ICFS File No. SES-STA-20260616-01784

ICFS File No(s):	SES-STA-20260616-01784	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:	08-19-2026	
Term Dates	From: 08-20-2026	To: 02-15-2027
Approved:	SIGNATURE:	