

ATTACHMENT TO GRANT
ATLAS Space Operations, Inc
ICFS File No. SES-STA-20260423-01131

ICFS File No(s):	SES-STA-20260423-01131	GRANTED - With Conditions  Space Bureau
Licensee/Grantee:	ATLAS Space Operations, Inc	
Call Sign:		
Satellite Name:	Tomorrow.io (S3156) satellite constellation	
Orbital Location: (required station-keeping tolerance)		
Administration:		
Nature of Service:		
Scope of Grant:	Atlas Space Operation, LLC ("ATLAS"), is granted a 180-day special temporary authority (STA), to operate its satellite earth station in Haleiwa, Hawaii to communicate with the Tomorrow.io (S3156) Weather Constellation NGSO satellite system.	
Service Area(s):	21° 40' 14.1" N, 158° 02' 07.1" W in Haleiwa, HI	
Frequencies:	Operations will be performed at the following center frequencies: 2054.625 MHz with an emission bandwidth of 0.2 MHz (Earth-to-space) 8030 MHz with an emission bandwidth of 8 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. Earth station transmissions in the 2025–2110 MHz band are subject to prior coordination with the local Society of Broadcast Engineers, Inc. (SBE) frequency coordinator. Consult the list at <https://sbe.org/resources/frequency-coordination/> to find the appropriate coordinator.
6. The 24/7 point of contact in the United States, with authority and ability to cease all emissions, for this operation is Email: clint.schlegel@atlasspace.com, Mobile: +1 (231) 598-6184.
7. 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.

8. Combined uplink (Earth-to-space) and downlink (space-to-Earth) per earth station per satellite duty cycles shall be limited to no more than 59% for the mid-inclination satellites and no more than 49% for the near-polar satellites, with the uplink (Earth-to-space) typically requiring less than 1 minute per visibility opportunity and the downlink (space-to-Earth) typically requiring less than 3 minutes per visibility opportunity.

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:	07-20-2026	
Term Dates	From: 07-20-2026	To: 01-15-2027
Approved:	SIGNATURE:	