

Applicant: ATLAS Space Operations, Inc (ATLAS)

File No.: SES-STA-20210802-01311

Special Temporary Authority (STA)

Call Sign: E190037

Special Temporary Authority

ATLAS Space Operations, Inc("ATLAS") is granted 180 days special temporary authorization ("STA") starting December 03, 2021 to use a UHF antenna earth station located in Dededo, GUAM to communicate with YAM-3 satellite (S3072) to provide LEOP; Telemetry, Tracking and Control(TT&C) to support potential collision avoidance and perform orbit maintenance using center frequencies 450.2 MHz (LHCP/RHCP) (Earth-to-space) and 401.5 MHz (LHCP/RHCP) (space-to-Earth). Operations will be under the following conditions:

1. Operations will not exceed operational power levels and coordinated parameters: Max EIRP Per Carrier (29 dBW), Max EIRP Density Per Carrier 20.3 Dbw/4 kHz).
2. Operations, shall not cause harmful interference to, and shall not claim protection from, interference caused to it by any other lawfully operating station and it shall cease transmission(s) immediately upon notice of such interference.
3. In the event of any harmful interference, ATLAS shall cease operations immediately upon notification of such interference, and shall immediately inform the Commission, in writing, of such an event.
4. The 24/7 point of contact for this ATLAS YAM-3 operations is as follows: Steve Gaines, 1-231-598-6184, sganies@atlasground.com; Hanna Pritchard, hpritchard@atlasground.com: Operations Office- 231-598-6184 x222, 1-877-392-8527 x222 or ops@atlasground.com
5. Grant of this STA is without prejudice to any determination that the Commission may make regarding pending or future Atlas applications.
6. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Atlas' risk.

This grant is issued pursuant to Section 0.26 1 of the Commission's rules on delegated authority, 47 C.F.R. § 0.261, and is effective upon release.

