Applicant: Intelsat License LLC

Call Sign: KA258

File No.: SES-STA-20200413-00401 Special Temporary Authority ("STA")

Intelsat License LLC- is granted STA for 30 days, starting June 29, 2020 to operate its fixed-satellite earth station located at geographic coordinates 39° 35' 54"N, 77° 45' 33"W in Hagerstown, MD to provide support for additional in-orbit testing ("IOT") of the MEV-1 satellite (Call Sign S2990) at 27.5° W.L. MEV-1 is currently operating as part of a combined vehicle stack with Intelsat 901 (Call Sign S2405) at 27.5° W.L. orbital location using the following frequencies: 14250.0 MHz (Earth-to-space) and 11450.0 MHz (space-to-Earth). The IOT is expected to commence on June 29 under the following conditions:

- 1. 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.
- 2. In the event of any harmful interference under this grant of STA, Intelsat License LLC must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
- 3. The IOT operations must be coordinated with all operators of satellites that use the same frequency bands and location. All operators of satellites in that path will be provided with an emergency phone number where the licensee can be reached in the event that harmful interference occurs. Currently the 24x7 contact information for the MEV- 1 satellite IOT mission is as follows: Ph.: (703) 559-7701 East Coast Operations Center (primary); (310) 525-5591 West Coast Operations Center (back-up). Request to speak with Harry Burnham or Kevin Bell.
- 4. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future Intelsat License LLC- applications.
- 5. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Intelsat License LLC's risk.

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