



May 31, 2023

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
45 L Street NE
Washington, DC 20554

Re: Request for Extension of Special Temporary Authority to Operate Two Get SAT
Lesa Flat Panel Antennas

Dear Ms. Dortch:

Intelsat License LLC ("Intelsat") herein requests an additional 30 days of Special Temporary Authority ("STA")¹ previously granted to Intelsat² to operate two 0.34m Get SAT Lesa Ku-band flat panel antennas while vehicle mounted in Tampa, Florida and Ft. Bragg, North Carolina for stationary and in-motion³ testing and customer demonstrations.⁴ Intelsat expects the testing and demonstrations to occur over a six month period.⁵

During the operations, the antennas will continue to communicate with the Galaxy 3C, Galaxy 11, Galaxy 18, Intelsat 37e, Intelsat 40e, and SKY-B1 geostationary satellites and with SpaceX's non-geostationary orbit satellite system in the 11.7-12.2 GHz and 14.0-14.5 GHz frequency bands.

The 24x7 contact information for the operations is: Tony Williams at (404) 381-2744.

In the extremely unlikely event that harmful interference should occur due to transmissions to or from its antennas, Intelsat will take all reasonable steps to eliminate the interference.

¹ Intelsat has filed its STA request, FCC Form 159, a \$220.00 filing fee, and this supporting letter electronically via the International Bureau's Filing System.

² See *Satellite Communications Services Information; Actions Taken*, Report No. SES-02566, File No. SES-STA-20230406-00542 (May 10, 2023) (Public Notice).

³ Operations while in motion will be limited to a parking lot on private property.

⁴ In support of this request, Intelsat incorporates by reference Exhibits A and B of its original request, which contain additional operational information and a Radiation Hazard Report, respectively. See *supra*, n. 2.

⁵ Intelsat is simultaneously requesting 180 days of STA, see Intelsat License LLC, Request for Special Temporary Authority, File No. SES-STA-20230504-00972 (filed May 4, 2023).

Ms. Marlene H. Dortch
May 31, 2023
Page 2

The continued operations will enable Intelsat to test and demonstrate new equipment. Accordingly, grant of this STA extension is in the public interest.

Respectfully submitted,

/s/ W. Ray Rutngamlug

W. Ray Rutngamlug
Associate General Counsel
Intelsat US LLC

cc: Franco Hinojosa