



INTELSAT.

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September 27, 2019

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Re: Request for Special Temporary Authority to Operate New Transportable Antennas

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests grant of Special Temporary Authority (“STA”)¹ for 30 days, commencing October 23, 2019, to allow Intelsat to utilize ten transportable Ku-band antennas (collectively, the “Antennas”), within the United States and its territories to communicate with Intelsat satellites in order to provide customer service.² The Antennas are all L3 GCS Shadow .45 meter antennas. Intelsat will be seeking permanent authority to support the long-term use of these antennas.

The proposed communication services will be performed in the following frequency bands: 14.0-14.5 GHz (Earth-to-space) and 11.7-12.2 GHz (space-to-Earth). The proposed operations will be consistent with Intelsat’s coordination agreements.

The 24x7 contact information for the proposed operations 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.

¹ Intelsat has filed its STA request, an FCC Form 159, a \$210.00 filing fee, and this supporting letter electronically via the International Bureau’s Filing System (“IBFS”).

² The satellite used by each individual antenna will be determined by the location of the antenna and satellite availability. Both factors, antenna location and satellite, will be unique to each antenna and may change over the course of the STA. As such, Intelsat is seeking to communicate with its fleet of satellites in order to support customer services on the Antennas.

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Grant of this STA request will service the public interest by enabling Intelsat to provide new customer services.

Please direct any questions regarding this STA request to the undersigned at (703) 559-6949.

Respectfully submitted,

/s/ Cynthia J. Grady

Cynthia J. Grady
Senior Counsel
Intelsat US LLC

cc: Paul Blais