



**INTELSAT.**

*Envision. Connect. Transform.*

January 28, 2020

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

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

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests an additional 60 days of Special Temporary Authority (“STA”)<sup>1</sup> previously granted to Intelsat<sup>2</sup> 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.<sup>3</sup> The Antennas are all L3 GCS Shadow .45 meter antennas. Intelsat will be seeking permanent authority to support the permanent use of these antennas.

The communication services will continue to 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 operations will be consistent with Intelsat’s coordination agreements.

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<sup>1</sup> 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.

<sup>2</sup> See, e.g., *Satellite Communications Services Information; Actions Taken*, Report No. SES-02223, File No. SES-STA-20191120-01535 (Dec. 4, 2019) (Public Notice).

<sup>3</sup> The satellite used by each individual antenna is determined by the location of the antenna and satellite availability. Both factors, antenna location and satellite, are 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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The 24x7 contact information for the 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.

Grant of this further STA extension request will service the public interest by enabling Intelsat to continue providing new customer services.

Please direct any questions regarding this further STA extension 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