

February 7, 2017

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

Re: Request for Extension of Special Temporary Authority  
1.2m Ku-band Antenna, Hagerstown, Maryland

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests an additional 30 days of Special Temporary Authority (“STA”)<sup>1</sup> previously granted Intelsat to utilize a 1.2m Ku-band antenna located at its Hagerstown, Maryland teleport to provide communications with Intelsat 29e (S2913) in order to test customer equipment.<sup>2</sup> Intelsat expects to file an application to permanent license this antenna.

Intelsat will continue performing operations in the following frequency bands: 10.95 – 12.75 GHz and 14.00 – 14.50 GHz.

In further support of this extension request, Intelsat incorporates by reference Exhibit A, a radiation hazard analysis report, submitted with its original STA request.

Grant of this STA extension request will allow Intelsat to successfully complete testing of customer equipment. This, in turn, will help provide customer service and thereby promote the public interest.

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<sup>1</sup> Intelsat has filed its STA request, an FCC Form 159, a \$200.00 filing fee, and this supporting letter electronically via the International Bureau’s Filing System (“IBFS”).

<sup>2</sup> See *Satellite Communications Services Information; Actions Taken*, Report No. SES-01922, File No. SES-STA-20161221-00967 (Jan. 18, 2017) (Public Notice).

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

Respectfully submitted,

A handwritten signature in blue ink that reads "Cynthia J. Grady". The signature is written in a cursive style with a large initial "C".

Cynthia J. Grady  
Regulatory Counsel  
Intelsat Corporation

cc: Paul Blais