



October 28, 2020

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
45 L Street NE  
Washington, DC 20002

**Re: Request for Special Temporary Authority to Operate a Remote VSAT Terminal with Intelsat's Ellenwood, Georgia VSAT Hub, Call Sign E990433**

Dear Ms. Dortch,

Intelsat License LLC, as debtor in possession ("Intelsat"), herein requests Special Temporary Authority ("STA")<sup>1</sup> for 30 days, commencing November 10, 2020, to temporarily operate a 1.2 m Skyware VSAT terminal with Intelsat's Ellenwood, Georgia VSAT hub, Call Sign E990433,<sup>2</sup> in order to communicate with Galaxy 18<sup>3</sup> (S2733) for a customer demonstration. The VSAT terminal will be located in Redmond, Washington and the proposed demonstration is expected to take approximately four months.

The proposed operations will be conducted in the following frequency bands: 11700-12200 MHz and 14000-14500 MHz. The 24x7 contact information for the Galaxy 18 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.

In further support of this request, Intelsat herewith attaches Exhibit A, a Radiation Hazard Report.

All proposed operations will be consistent with Intelsat's coordination agreements for Galaxy 18. In the extremely unlikely event that harmful interference should occur due to transmissions to or from its remote terminal, Intelsat will take all reasonable steps to eliminate the interference.

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<sup>1</sup> Intelsat has filed this STA request, an FCC Form 159, and a \$210.00 filing fee electronically via the International Bureau's Filing System.

<sup>2</sup> See *Satellite Communications Services Information; Actions Taken*, Report No. SES-01187, File No. SES-RWL-20091014-01319 (Oct. 28, 2009) (Public Notice).

<sup>3</sup> See *Policy Branch Information; Actions Taken*, Report No. SAT-00477, File No. SAT-RPL-20070222-00035 (Oct. 26, 2007) (Public Notice).

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The proposed temporary operation of the remote VSAT terminal will help demonstrate services to a potential customer. Accordingly, grant of this STA request is in the public interest.

Please direct any questions to the undersigned at (703) 559-6949.

Respectfully submitted,

Cynthia J. Grady  
Cynthia J. Grady  
Senior Counsel  
Intelsat US LLC

cc: Paul Blais