



INTELSAT

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January 26, 2017

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

Re: Request for Special Temporary Authority
2.4m Ku-band Antenna, Ellenwood, Georgia

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests grant of Special Temporary Authority (“STA”)¹ for 60 days, commencing February 21, 2017, to utilize a 2.4m Ku-band antenna located at its Ellenwood, Georgia teleport to communicate with Galaxy 13 (S2386) and Galaxy 17 (S2715) in order to test a new product. Intelsat expects shortly to file an application to permanently license this antenna.

Intelsat is seeking to perform operations in the following frequency bands: 12.002 – 12.038 GHz and 14.302 – 14.338 GHz.

In further support of this request, Intelsat attaches herewith a radiation hazard analysis report as Exhibit A.

Grant of this STA request will allow Intelsat to test a new product. This, in turn, will help provide customer service and thereby promotes the public interest.

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

Respectfully submitted,

Cynthia J. Grady
Regulatory Counsel
Intelsat Corporation

cc: Paul Blais

¹ 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”).