

April 5, 2012

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



Re: Request for Special Temporary Authority  
Hagerstown, Maryland Ku-band Earth Station E030051

Dear Ms. Dortch:

Intelsat License LLC (“Intelsat”) herein requests a grant of Special Temporary Authority (“STA”)<sup>1</sup> for 180 days, commencing from grant, to utilize its Hagerstown, Maryland Ku-band earth station to communicate in the frequency bands 13.75-14.0 GHz (uplink) and 10.95-11.2 GHz and 11.45-12.2 GHz (downlink) with the U.S.-licensed Telstar 11N satellite at 37.5° W.L. Intelsat seeks this STA request because a U.S. Government customer wishes to start service, but its permanent antenna is not yet ready for service.<sup>2</sup>

In support of this request, Intelsat includes detailed technical information (in Exhibits A-E) that demonstrates that the operation of the earth station will be compatible with its electromagnetic environment and will not cause harmful interference into any lawfully operating facility. In the extremely unlikely event that harmful interference should occur, Intelsat will take all reasonable steps to eliminate the interference.

Grant of this STA request will enable Intelsat to begin earth station transition operations for a U.S. Government customer until the customer’s permanent antenna is ready for service, thereby serving the public interest. Intelsat respectfully requests expeditious treatment of this request.

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<sup>1</sup> Intelsat has filed this STA request, an FCC Form 159, a \$180.00 filing fee and this supporting letter electronically via the International Bureau’s Filing System (“IBFS”).

<sup>2</sup> Intelsat is concurrently filing a 30-day STA request to allow for temporary use of earth station E030051 beginning April 13, 2012.

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Please direct any questions regarding this STA request to the undersigned at  
(202) 944-7848.

Respectfully submitted,



Susan H. Crandall  
Assistant General Counsel  
Intelsat Corporation

cc: Paul Blais