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



Re: Request for Special Temporary Authority Ellenwood, Georgia Ku-band Earth Station E990365

Dear Ms. Dortch:

Intelsat License LLC ("Intelsat") herein requests a grant of Special Temporary Authority ("STA") for 60 days, from July 15, 2012 through September 12, 2012, to utilize its Ellenwood, Georgia Kuband earth station prior to grant of permanent operating authority. The antenna will communicate in the frequency bands 13750.0-14500.0 MHz, 10950.0-11200.0 MHz, and 11450.0-12200.0 MHz with the Telstar 11N satellite at 37.5° W.L. Intelsat has a pending application for authority to use this antenna to transmit to this satellite on a permanent basis.²

In support of this request, Intelsat incorporates by reference its pending application for authority to use this antenna to transmit to this satellite on a permanent basis. The application contains detailed technical information (in Exhibits B-F) 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 commence a customer service using this earth station to communicate with the Telstar 11N satellite in accordance with the schedule that has been communicated to the customer, thereby serving the public interest. In addition, grant will provide the Commission with additional time

¹ 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").

² See Satellite Communications Services; Satellite Radio Applications Accepted for Filing, Report No. SES-01444, File No. SES-MFS-20120319-00276 (Apr. 25, 2012) (Public Notice).

³ See id.

Ms. Marlene H. Dortch June 20, 2012 Page 2

in which to continue processing the permanent license modification application.

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