

September 13, 2019

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

Re: Request for Blanket Special Temporary Authority to Operate Four Antenna Types in Ku-band

Dear Ms. Dortch:

Intelsat License LLC ("Intelsat") herein requests blanket Special Temporary Authority ("STA")¹ for 60 days, commencing October 1, 2019, to operate 200 of each of the follow antennas: 1.2 m Skyware Global antenna; 1.2 m GD Satcom antenna; 1.8 m Global Skyware antenna; and 1.8 m GD Satcom antenna. Subject to Federal Communications Commission ("Commission") authority, the blanket authorized antennas will communicate with Galaxy 18 (Call Sign S2733).²

The proposed operations will be conducted in the following frequency bands: 11700-12200 MHz and 14000-14500 MHz.

Intelsat has filed a blanket license application for these antennas,³ and incorporates by reference the technical information included therein. Further, all 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.

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

² See Policy Branch Information, Actions Taken, Report No. SAT-00477, File No. SAT-RPL-20070222-00035 (Oct. 26, 2007) (Public Notice).

³ See Application of Intelsat License LLC for New Ku-band Blanket License (filed September 12, 2019).

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The 24x7 contact information for the requested operations is as follows:

Ph.: (404) 381-2900 – Networks Operations Center, Ellenwood, GA

The deployment of these antennas will allow Intelsat to provide new customer service and is therefore in the public interest.

For the reasons set forth herein, Intelsat respectfully requests that the Commission grant this STA request. Please direct any questions regarding this request to (703) 559-6949.

Sincerely,

/s/ Cynthia J. Grady

Cynthia J. Grady Senior Counsel Intelsat US LLC

cc: Paul Blais