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



Re: Request for Extension of Special Temporary Authority to Drift Intelsat 16 to, and Operate at, 76.0° W.L.; Call Sign: S2750

Dear Ms. Dortch:

Intelsat License LLC ("Intelsat") herein requests an additional 30 days -- from July 10, 2014 through August 8, 2014 -- of the Special Temporary Authority ("STA")¹ previously granted Intelsat to drift Intelsat 16 (S2750) from 79.0° W.L. to 76.0° W.L. and to operate the satellite temporarily at 76.0° W.L.² Intelsat 16 currently is on-station at 76.0° W.L., where it will continue to utilize the following TT&C frequencies: 13997.5 MHz, 14499.5 MHz, 12198.25 MHz, and 12198.75 MHz, as well as the following communications frequencies: 14000 – 14500 MHz and 11700 – 12200 MHz.³ Intelsat seeks this STA in order to meet the temporary demands of its customers – SKY Mexico and SKY Brazil.

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¹ Intelsat has filed this STA request, an FCC Form 159 and a \$930.00 filing fee electronically via the International Bureau's Filing System. ² See Policy Branch Information; Actions Taken, Report No. SAT-01020, File No. SAT-STA-20140508-0049 (June 6, 2014) (Public Notice). Intelsat previously had filed a 180-day STA request seeking authority commencing August 10 to drift Intelsat 16 to, and operate it at, 76.0° W.L., before determining to start the drift earlier – on June 10, 2014. See Policy Branch Information; Satellite Space Applications Accepted for Filing, Report No. SAT-01018, File No. SAT-STA-20140502-00046 (May 30, 2014) (Public Notice). Intelsat requests that the FCC continue to process the 180-day STA request for longer-term operational authority at 76.0° W.L.

³ Although Intelsat 16 also includes the bands 12750-13250 MHz, 13750-14000 and 10700-11450 MHz, Intelsat is not seeking authority to operate in these bands in this request.

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Intelsat will operate Intelsat 16 at 76.0° W.L. on a non-interference/non-protected basis. As the Commission is aware, DIRECTV Enterprises, LLC ("DIRECTV") currently holds the license to operate in Ku-band at 76.0° W.L. ("DIRECTV KU-76W License"). DIRECTV fully supports this request to allow Intelsat 16 temporarily to operate at 76.0° W.L.

Intelsat has assessed and limited the probability of the space station becoming a source of debris as a result of collisions with large debris or other operational space stations. Intelsat 16 will not be located at the same orbital location as another satellite or at an orbital location that has an overlapping station-keeping volume with another satellite.

Further, with the exception of the DIRECTV KU-76W License, Intelsat is not aware of any other FCC licensed system, or any other system applied for and under consideration by the FCC, having an overlapping station-keeping volume with Intelsat 16 at 76.0° W.L. Finally, Intelsat is not aware of any system that has an overlapping station-keeping volume with Intelsat 16 at 76.0° W.L. that is the subject of an ITU filing and that is either in orbit or progressing towards launch.

The temporary operation of Intelsat 16 at 76.0° W.L. will help satisfy customer demand at that location. Grant of this STA extension request will not create any gap in service. Accordingly, grant of this STA extension request is in the public interest.

⁴ See Policy Branch Information; Actions Taken, Report No. SAT-00943, File No. SAT-LOA-20121101-00190 (Apr. 19, 2013).

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For the reasons set forth herein, Intelsat respectfully requests that the Commission expeditiously grant this request.

Sincerely,

Susan H. Crandall

Associate General Counsel

Intelsat Corporation

Cc: Stephen Duall Jay Whaley Cindy Spiers