



October 6, 2021

Ms. Marlene H. Dortch  
Secretary  
Federal Communications Commission  
45 L Street NE  
Washington, DC 20554

**Re: Request for 180-day Extension of Special Temporary Authority  
Riverside, California Earth Station E040125**

Dear Ms. Dortch:

Intelsat License LLC, as debtor in possession (“Intelsat”), herein requests an additional 180 days of Special Temporary Authority (“STA”)<sup>1</sup> previously granted to Intelsat<sup>2</sup> to use its Riverside, California C-band earth station (Call Sign E040125) to provide telemetry, tracking, and command (“TT&C”) services for the Galaxy 30 satellite (Call Sign S3016)<sup>3</sup> at its on-station location of 125.0° W.L. Galaxy 30 arrived on-station at 125.0° W.L. on January 21, 2021. Intelsat will be filing a modification application to support permanent on-station TT&C operations.

The Galaxy 30 TT&C operations will continue to be performed at the following frequencies: 6421.75 MHz and 6424.25 MHz in the uplink, and 4197.5 MHz and 4198.5 MHz in the downlink. All operations will continue to conform with relevant Intelsat coordination agreements.

The 24x7 contact information for the Galaxy 30 mission is as follows:

Ph.: (703) 559-7701 – East Coast Operations Center (primary)  
(310) 525-5591 – West Coast Operations Center (back-up)

Request to speak with Harry Burnham or Kevin Bell.

In further support of this request, Intelsat incorporates by reference Exhibit A of its original request,<sup>4</sup> which contains a coordination report. In the extremely unlikely event that harmful

<sup>1</sup> Intelsat has filed its STA request, FCC Form 159, a \$210.00 filing fee, and this supporting letter electronically via the International Bureau’s Filing System.

<sup>2</sup> See *Satellite Communications Services Information; Actions Taken*, Report No. SES-02357, File No. SES-STA-20210115-00057 (Apr. 21, 2021) (Public Notice).

<sup>3</sup> See *Satellite Policy Branch Information; Actions Taken*, Report No. SAT-01359, File No. SAT-AMD-20180410-00026 (Nov. 16, 2018) (Public Notice). See also *Satellite Policy Branch Information; Space Station Applications Accepted for Filing*, Report No. SAT-01493, File No. SAT-MOD-20200805-00091 (Aug. 28, 2020) (Public Notice).

<sup>4</sup> See *supra* n. 2.

Ms. Marlene H. Dortch  
October 6, 2021  
Page 2

interference should occur due to transmissions to or from its earth station, Intelsat will take all reasonable steps to eliminate the interference.

Grant of this STA extension request will help Intelsat ensure safe station-keeping of Galaxy 30 at the 125.0° W.L. location and thereby promotes the public interest.

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

Respectfully submitted,

/s/ Cynthia J. Grady

Cynthia J. Grady  
Assistant General Counsel  
Intelsat US LLC

cc: Kerry Murray