



January 14, 2021

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

**Re: Request for 180-day Grant of Special Temporary Authority**  
Fillmore, California Earth Station E4132

Dear Ms. Dortch:

Intelsat License LLC, as debtor in possession (“Intelsat”), herein requests a grant of Special Temporary Authority (“STA”)<sup>1</sup> for 180 days, commencing upon grant, to use its Fillmore, California C-band earth station (Call Sign E4132) to provide telemetry, tracking, and command (“TT&C”) services for the Galaxy 30 satellite (Call Sign S3016)<sup>2</sup> at its on-station location of 125.0° W.L. Galaxy 30 was launched on August 15, 2020 and is currently drifting from 84.55° E.L. to 125.0° W.L. Intelsat expects the satellite to arrive on-station no earlier than January 21, 2021 and will be filing a modification application to support permanent on-station TT&C operations.

The Galaxy 30 TT&C operations will 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 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 herewith attaches Exhibit A, which contains a coordination report. In the extremely unlikely event that harmful interference should occur due to transmissions to or from its earth station, Intelsat will take all reasonable steps to eliminate the interference.

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<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 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).

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Grant of this STA 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 request to the undersigned at (703) 559-6949.

Respectfully submitted,

/s/ Cynthia J. Grady

Cynthia J. Grady  
Assistant General Counsel  
Intelsat US LLC

cc: Paul Blais