



**INTELSAT.**

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August 26, 2019

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

Re: Request for Special Temporary Authority to Operate Galaxy 25 at 32.9° E.L.  
Call Sign: S2154

Dear Ms. Dortch:

IntelSat License LLC (“IntelSat”) herein requests 180 days, commencing upon grant, of Special Temporary Authority (“STA”)<sup>1</sup> to operate Galaxy 25 (Call Sign S2154) at 32.9° E.L. The Galaxy 25 satellite is currently drifting to 32.9° E.L. from 93.1° W.L.<sup>2</sup> and is expected to arrive on-station on September 9, 2019. IntelSat will be filing an application to support permanent operations of Galaxy 25 at 32.9° E.L.

On-station at 32.9° E.L., Galaxy 25, subject to Federal Communications Commission (“Commission”) authorization, will operate in the following frequency bands: 5925-6425 MHz and 3700-4200 MHz; and in the following telemetry, tracking, and command (“TT&C”) center frequencies: 4195.5 MHz and 4199.5 (downlink); 5926.5 MHz and 6423.5 MHz (uplink).

Grant of this STA request will not result in increased risk of harmful interference. IntelSat will operate Galaxy 25 at 32.9° E.L. in conformance with relevant coordination agreements concerning the nominal 33° E.L. location.

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<sup>1</sup> IntelSat has filed this STA request, an FCC Form 159, and a \$980.00 filing fee electronically via the International Bureau’s Filing System.

<sup>2</sup> See *Policy Branch Information, Actions Taken*, Report No. SAT-01407, File No. SAT-STA-20190726-00068 (Aug. 9, 2019) (Public Notice).

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Grant of this STA request is in the public interest because it will allow Intelsat to provide new capacity from the 32.9° E.L. orbital location.

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

Sincerely,

*/s/ Cynthia J. Grady*

Cynthia J. Grady  
Senior Counsel  
Intelsat US LLC

cc: Stephen Duall  
Jay Whaley  
Cindy Spiers