



December 8, 2021

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

**Re: Request for Further Extension of Special Temporary Authority to Operate
New Ka-band Antenna in Riverside, California**

Dear Ms. Dortch:

Intelsat License LLC, as debtor in possession ("Intelsat"), herein requests an additional 30 days of Special Temporary Authority ("STA")¹ previously granted to Intelsat² to use a 3.5m Ka-band antenna located at its Riverside, California teleport to communicate with the Galaxy 30 (S3016) satellite at 125.0° W.L. in order to provide customer service. Intelsat will be filing an application for permanent authority to use this antenna.

These operations will continue to be performed using the following frequencies: 29.525-29.975 GHz in the uplink and 18.325-18.775 GHz in the downlink.

In further support of this request, Intelsat hereby incorporates by reference Exhibit A of its original request,³ which contains a Radiation Hazard 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.

Grant of this further STA extension request will allow Intelsat to continue to meet a customer's immediate service needs and thereby promotes the public interest.

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

² See, e.g., *Satellite Communications Services Information; Actions Taken*, Report No. SES-023417, File No. SES-STA-20210825-01595 (Nov. 17, 2021) (Public Notice).

³ See *Satellite Communications Services Information; Actions Taken*, Report No. SES-02380, File No. SES-STA-20210602-00884 (July 7, 2021) (Public Notice).

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Please direct any questions regarding this further 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
on behalf of Intelsat License LLC

cc: Kerry Murray