

February 19, 2021

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

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

Dear Ms. Dortch:

21

.

.

.

Intelsat License LLC, as debtor in possession ("Intelsat"), herein requests a grant of Special Temporary Authority ("STA")¹ for 30 days, commencing March 1, 2021, to utilize a 2.4m Ka-band antenna located at its Riverside, California teleport to communicate with the Galaxy 30 (S3016) satellite at 125.0° W.L.² in order to provide temporary customer service. Intelsat expects the proposed operations to last approximately four months.

The proposed operations will 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 herewith attaches a Radiation Hazard Report as Exhibit A. 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 STA request will allow Intelsat to meet a customer's temporary service needs and thereby promotes the public interest.

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

Respectfully submitted,

<u>/s/ Cynthia J. Grady</u> Cynthia J. Grady Assistant General Counsel Intelsat US LLC

cc: Paul Blais

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 Satellite Policy Branch Information; Actions Taken, Report No. SES- 01530, File No. SAT-MOD-20200805-00091 (Feb. 12, 2021) (Public Notice).

Intelsat US LLC

7900 Tysons One Place, McLean, VA 22102-5972 USA | T +1 703-559-6800 | www.intelsat.com