

October 3, 2018

By Electronic Filing

Marlene H. Dortch Secretary Federal Communications Commission 445 12<sup>th</sup> Street, SW Washington, DC 20554

Re: Certification of Completion of Earth Station Construction,

Call Sign E060445,

File Number SES-MOD-20170726-00811

Dear Ms. Dortch:

Pursuant to 47 C.F.R. § 25.133(b)(2), HNS License Sub, LLC certifies the following:

- (i) A 0.90m antenna of the type described in the above-referenced license, has been tested and found to perform within authorized gain patterns or off-axis EIRP density levels;
- (ii) Antennas of this model were operational as of August 20, 2017;
- (iii) The antenna type will remain operational during the license period. Unless the license is submitted for cancellation.

Please direct any questions regarding this matter to the undersigned.

Sincerely,

/s/ Fernando Carrillo

Fernando Carrillo Senior Principal Engineer, Regulatory Affairs Hughes Network Systems, LLC 11717 Exploration Lane Germantown, MD 20876 (301) 428-2738 fernando.carrillo@hughes.com

Cc: Jose Albuquerque Paul Blais