

December 11, 2018

By Electronic Filing

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

Re: Certification of Completion of Earth Station Construction, Call Sign E170179,

File Number SES-LIC-20170928-01069

Dear Ms. Dortch:

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

- (i) A 1.8m 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 December 19, 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/ Jodi Goldberg .

Jodi Goldberg
Associate Corporate Counsel, Regulatory Affairs
Hughes Network Systems, LLC
11717 Exploration Lane
Germantown, MD 20876
(301) 428-7140
jodi.goldberg@echostar.com

Cc: Paul Blais