

June 23, 2017

BY ELECTRONIC FILING

Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Re: Annual Report of Hughes Network Systems, LLC – Pursuant to 47 C.F.R. § 25.170

Dear Ms. Dortch:

Pursuant to Section 25.170 of the Federal Communications Commission's rules,¹ Hughes Network Systems, LLC (Hughes) submits this annual report. Hughes is the licensee of the following space stations, which have been placed into operation: S2663 (Spaceway 3), S2753 (EchoStar XVII), and S2834 (EchoStar XIX).

47 C.F.R. § 25.170(a)

As of May 31, 2017, all space stations are available for service and are performing to specifications. All space stations are able to use the entire spectrum within the scope of the Part 25 licenses or market access grants.

47 C.F.R. § 25.170(b)

For emergency situations that require immediate attention, the Spacecraft Operations Centers (SOC), located in Cheyenne, WY and Gilbert, AZ, should be contacted. Those centers are staffed 24 hours a day, 7 days a week. The phone number for the Cheyenne SOC is 307-633-5460. The phone number for the Gilbert SOC is 480-558-2778.

For interference issues, the Technical Operations Center (TOC) should be contacted. This center is staffed 24 hours a day, 7 days a week. The phone number for the TOC is 307-633-5266.

For engineering and technical issues regarding the space stations, the contact is:

Jennifer Larson Director of Spacecraft Engineering Address: 530 EchoStar Dr., Cheyenne, WY 82007 E-mail: Jennifer.larson@echostar.com Work phone: 307-633-5241 Mobile phone: 307-421-4003

¹ 47 C.F.R. § 25.170. Hughes Network Systems 11717 Exploration Lane • Germantown, MD 20876 • Tel: 301.428.5500 • www.hughes.com

For engineering or technical issues regarding the ground network, the contact is:

Roger Ashworth TT&C Ground System Manager Address: 530 EchoStar Dr., Cheyenne, WY 82007 E-mail: <u>roger.ashworth @echostar.com</u> Work phone: 307-633-5212 Mobile phone: 307-630-9065

47 C.F.R. § 25.170(c)

As of May 31, 2017, Hughes is not authorized for any replacement satellites. Accordingly, Hughes does not have any information to provide under Section 25.170(c).

Please contact the undersigned with any questions.

Respectfully submitted,

/s/ Jodi Goldberg

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

cc: Stephen Duall Clay DeCell