From: Karen Siegrist

To: Behnam Ghaffari Date: March 20, 2019

Subject: 2079-EX-ST-2018

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Message:

Behnam Ghaffari,

The email correspondence referenced above directed APL to contact Dish Network, EchoStar and DirecTV/AT&T to coordinate use of the 12.2-12.75 GHz and 17.3-17.8 GHz bands. We have received no replies to our requests to those companies using the contact info provided to coordinate usage of those bands. We have also been unable to find alternate contacts.

The network analyzer used as the transmitter in our experiment has the flexibility to disallow specified frequency bands. Given that, and the desire to finalize our test plan, we respectfully request the FCC issue APL a conditional STA restricting use of the 12.2-12.75 GHz and 17.3-17.8 GHz bands.

Regards,

Frank Marcotte JHU/APL 240-228-7248