

From: Ayerst, Douglas [mailto:Douglas.Ayerst@siriusxm.com]

Sent: Tuesday, December 09, 2014 11:39 AM

To: Kotler, Scott

Cc: Blitz, James; Karis Hastings

Subject: Frequency Coordination between Lockheed Martin and SiriusXM re: File No. 0229-EX-ML-2014

Scott,

This e-mail confirms the understandings between Sirius XM Radio ("SiriusXM"), which is licensed to operate as a Satellite Digital Audio Radio Service ("SDARS") provider in the 2320-2345 MHz bands, and Lockheed Martin, which has submitted an application to the FCC to use the 2330 MHz and 2340 MHz frequencies within the SDARS bands for experimental operations under File No. 0229-EX-ML-2014 (the "Lockheed Application"). Specifically, Lockheed Martin has updated the power levels for those frequencies in the Lockheed Application and has advised SiriusXM that it is planning to use 2330 MHz and 2340 MHz infrequently for CW transmissions at 10 mW for less than 3 total operations, with each operation consisting of 10 transmissions for both 2330 MHz and 2340 MHz frequencies with 50 msec dwell time. In light of this information, Sirius XM confirms that it has no objection to the Lockheed Application, and this e-mail can be provided to the FCC as demonstration of frequency coordination between SiriusXM and Lockheed Martin.

Please let me know if you have questions.

/s/ Douglas Ayerst

Doug Ayerst

Principal Chief Engineer

SiriusXM Satellite Radio

3161 SW 10th St.

Deerfield Beach, FL 33442

Office: 954-571-4318