From: Henry Bachman

To: Web Filer

Date: August 01, 2018

Subject: 0270-EX-CR-2018 pre-coordination data request

Message:

ile No. 0112-EX-CM-2018 (Ref. 42801, 42362) File No. 0270-EX-CR-2018 (Ref. 42802, 42390)

Completion of FAA Coordination

Ms. Nguyen:

This is to advise you that FAA coordination has been completed for the above pending applications.

See report transmitted by email to you, and below.

BAE Systems respectfully requests that final processing of the above applications proceed, in light of the completion of coordination.

Respectfully submitted,

Jeff Rummel Attorney for BAE Systems

Jeffrey E. Rummel Partner

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Dear Proponent,

Your Frequency Coordination Request has been engineered by FAA Spectrum Engineering.TRK 182731 is assigned an FAA Coordination number NG T180391 which indicates FAA's concurrence. Please note that this does not constitute authority to transmit.

A formal application must be filed with the FCC, that includes reference to the above FAA Coordination number which is valid until 1/26/2019. If an extension is desired, please submit an inquiry via WebFCR for an extension. Your authority totransmit accordingly must be obtained from the FCC.FAA Spectrum has provided the following comment:

FAU Line: ADD THE FOLLOWING TO THE FCC GRANT: OPERATIONS WILL OCCUR IN A FULLY

SHIELDED ANECHOIC CHAMBER WITH THE DOOR CLOSED, PROVIDING AT LEAST 50 DB ATTENUATION.ANY FUTURE OPERATIONS WITH THE CHAMBER DOOR OPEN OR OUTSIDE THE CHAMBER WILL REQUIRE A NEW COORDINATION WITH FAA.

The attached file contains a Summary Table of the key record parameters documented throughout the process. The following Revision Table outlines the attributes which were revised:

Attribute Revised Value Frequency M500.0000

Thank You

FAA Spectrum Engineering

TRK 182731 (NG T180391) Summary Attribute Record Parameter Serial Number NG T180391 Frequency M500.0000 City GREENLAWN State NY Transmitter Radius Transmitter Latitude 405148.00N Transmitter Longitude 0732226.00W Antenna Height 0005 Receiver Latitude 405148.00N Receiver Longitude 0732226.00W Service Type Equipment Type U,EXPERIMENTAL **EXPERIMENTAL** Antenna Type HORN Flight Level Runway Number