From: Jeff Rummel

To: Leann Nguyen Date: May 16, 2018

Subject: Request for Info - File # 0404-EX-ST-2018

Message:

BAE Systems File No. 0404-EX-ST-2018 (Ref. 41580) Completion of FAA Coordination

Ms. Nguyen:

This is to advise that FAA has provided its coordination report with respect to the above-referenced pending STA Request - File No. 0404-EX-ST-2018.

BAE Systems assumes that this report will now allow final processing and grant of the STA by the Commission.

However, if there are any additional questions or steps that must be taken in order to permit grant of the STA, please contact the undersigned.

Best regards,

Jeff Rummel Attorney for BAE Systems

From: rodney.murphy@faa.gov [mailto:rodney.murphy@faa.gov]

Sent: Wednesday, May 16, 2018 8:32 AM

To: Rummel, Jeffrey Cc: donald.nellis@faa.gov

Subject: RE: BAE Systems - Pending Experimental STA Request - File No. 0404-EX-ST-2018 (DAA)

The FAA will conditionally concur with comment on 0404-EX-ST-2018.

" Because the band is being used for UAS Detect and Avoid (DAA) radar, regulations and mitigates for compatibility will need to be established for further development. "

Rodney Murphy
Federal Aviation Administration
Spectrum Engineering and Policy
Fixed/Land Mobile,UAS, Satellite, Experimentals
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