

From: Jeff Rummel

To: Leann Nguyen  
Date: May 11, 2021

Subject: Request for Info - File # 0334-EX-CN-2021

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Message:

Ms. Nguyen:

In reply to your further inquiry below, this is to confirm that the FAA's coordination of the frequency 1176 MHz was included in the records previously sent to you in my email earlier today.

Specifically &ndash; the record below reflects FAA coordination of the frequency 1176 MHz under TRK 210323 / NG T210320. The actual record was sent to you by email today.

Please let us know if you have any further questions.

Best regards,

Jeff Rummel  
Attorney for BAE Systems Land & Armaments L.P.

Jeffrey E. Rummel  
Partner

Arent Fox LLP | Attorneys at Law  
1717 K Street, NW  
Washington, DC 20006-5344  
202.715.8479 DIRECT | 202.857.6395 FAX  
jeffrey.rummel@arentfox.com | www.arentfox.com

Dear Jeff Rummel,

The FAA Spectrum Engineering Services has completed the review of your Frequency Coordination Request.

TRK 210323 is assigned an FAA Coordination number NG T210320 that indicates FAA's coordination that may or may not include operational limits/conditions as part of the requirement for FAA concurrence. The FAA Spectrum Engineering Services has provided the following comments:

**COMMENTS: GPS RE-RADIATOR OPERATIONS MUST BE IN ACCORDANCE WITH NTIA 8.3.27, INCLUDING EMISSIONS NO GREATER THAN -140 DBM/24 MHZ AT 100 FT FROM THE BUILDING.**

Please note that this concurrence does not constitute authority to transmit. Your authority to transmit must be obtained from the FCC.

Please provide this concurrence notice to the FCC as part of your frequency application, to demonstrate completion of the FAA coordination process. The FAA Coordination number is only valid until 11/7/2021; if you need an extension, please submit an inquiry via WebFCR .

The attached file contains a Card 3 format with all technical and operational parameters; operations are required to be contained within these parameters for the FAA's concurrence to remain valid. If any of these parameters change, the license to transmit shall be re-coordinated with the FAA and updated with the FCC. A document that explains each field of the Card 3 format in plain text is attached.

The following Revision Table outlines key parameters of this coordination:

Attribute	Record Parameter
Serial Number	NG T210320
Frequency	M1176.0000
City	FRIDLEY
State	MN
Transmitter Latitude	450329.00N
Transmitter Longitude	0931634.00W
Antenna Height	0006
Receiver Latitude	450329.00N
Receiver Longitude	0931634.00W
Antenna Type	YAGI

Best regards,

FAA Spectrum Engineering Services