From:	donotreply_from_webfcr@faa.gov
To:	McNeil (US), Daniel P
Cc:	robert.ctr.lando@faa.gov; Lorena.Carvajal@faa.gov; Rodney.Murphy@faa.gov; Surya.CTR.Kanchiraju@faa.gov; Clifford.CTR.Vines@faa.gov; patrick.ctr.bledzki@faa.gov
Subject:	FAA Concurrence of Record TRK 210779, Project: AFS_1090_WR9XUD_RENEWAL
Date:	Thursday, August 19, 2021 9:49:38 AM
Attachments:	TRK 210779_NG T210795_Card3_Approved.txt NTIA-Card3-Descriptions.pdf

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Dear daniel.p.mcneil@boeing.com,

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

TRK 210779 is assigned an FAA Coordination number NG T210795 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: SPECIAL CONDITIONS: 1) ASSIGNMENT SUPPORTS MODES 1, 2, 3/A, C, AND S. 2) UNMANNED OPERATIONS OUTSIDE OF WARNING AND RESTRICTED AREAS REQUIRE THE USER TO OBTAIN A CERTIFICATE OF WAIVER OR AUTHORIZATION (COA). 3) COORD INATION WITH LOCAL ATC REQUIRED PRIOR TO OPERATION. 4) STOP BUZZER JASON FINE 571-364-4688 OR DAN MCNEIL, 714-642-7485

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 2/15/2022; 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 T210795
Frequency	M1090.0000
City	MANASSAS
State	VA
Transmitter Radius	0043
Transmitter Latitude	384316.00N
Transmitter Longitude	0773055.00W
Receiver Latitude	384316.00N

Receiver Longitude	0773055.00W
Equipment Type	C,HENSOLDT LTR 400-D,PD0.45/1.06
Flight Level	100

Best regards,

FAA Spectrum Engineering Services