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 210778, Project: AFS_1090_WR9XUD_RENEWAL
Date:	Thursday, August 19, 2021 9:46:27 AM
Attachments:	TRK 210778_NG T210794_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 210778 is assigned an FAA Coordination number NG T210794 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) MANNED/UNMANNED OPERATIONS LIMITED TO R-4006. 3) UNMANNED OPERATIONS OUTSIDE OF WARNING AND RESTRICTED AREAS REQUIRE THE USER TO OBTAIN A CERTIFICATE OF WAIVER OR AUTHORIZATION (COA). 4) WHILE TRANSITING FROM MANASSAS TO PAX RIVER, HENSOLDT TRANSPONDER MUST BE DISABLED. 5) COORDINATION WITH LOCAL ATC REQUIRED PRIOR TO OPERATION. 6) STOP BUZZER JASON FINE 5 71-364-4688 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 T210794
Frequency	M1090.0000
City	PAX RIVER
State	MD
Transmitter Radius	0040
Transmitter Latitude	380000.00N
Transmitter Longitude	0760000.00W

Receiver Latitude	380000.00N
Receiver Longitude	0760000.00W
Equipment Type	C,HENSOLDT LTR 400-D,PDO.45/1.06
Flight Level	100

Best regards,

FAA Spectrum Engineering Services