

FAA Coordination for Renewal of WH2XRS (2)

From: donotreply_from_webfcr@faa.gov <donotreply_from_webfcr@faa.gov>
Sent: Tuesday, July 13, 2021 4:51 PM
To: Nekula, Kevin [US] (MS) <kevin.nekula@ngc.com>
Cc: laura.k-ctr.deale@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: EXT :FAA Concurrence of Record TRK 210376, Project: NFEKN06/02/2021(2)

Dear kevin.nekula@ngc.com,

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

TRK 210376 is assigned an FAA Coordination number NG T210386 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) PERMISSION TO RADIATE IS ONLY FOR INTGRS WITH P/NS WITH AIMS CERTIFICATION LETTER; 2) ONLY MODES 1,2,3/A AND C AUTHORIZED; 3) RADIATION SHALL BE PERFORMED IN 25 MINUTE PERIODS; 4) TWO MD LOCATIONS PERMITTED BUT ONLY ONE MAY RADIATE AT A TIME; 5) BLANK AZ 178 TO 135 DEG.TRANSMISSIONS ARE ALLOWED 135-178 DEG; 6) COORDINATE TESTING WITH LOCAL ATC.

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 1/9/2022; 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 T210386
Frequency	M1030.0000
City	LINTHICUM
State	MD
Transmitter Radius	0189
Transmitter Latitude	391057.00N
Transmitter Longitude	0764122.00W
Antenna Height	0020
Receiver Latitude	391057.00N
Receiver Longitude	0764122.00W
Equipment Type	C,TLP AN/UPX-44,PD0.8
Antenna Type	LINEARARRY

Best regards,

FAA Spectrum Engineering Services