Ohmes, Martin (US)

From:donotreply_from_webfcr@faa.govSent:Tuesday, November 7, 2023 5:55 PMTo:martin.ohmes@teledyneflir.comCc:Andres.CTR.Rosa-Rivera@faa.gov

Subject: [EXTERNAL] FAA Concurrence of Record TRK 230727, Project: NFEMO08/09/2023(1)

Attachments: TRK 230727_NG T230753_Card3_Approved.txt; NTIA-Card3-Descriptions.pdf

Follow Up Flag: Flag for follow up

Due By: Monday, December 4, 2023 10:00 AM

Flag Status: Flagged

Dear martin.ohmes@teledyneflir.com,

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

TRK 230727 is assigned an FAA Coordination number NG T230753 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: ENSURE REPEATER POWER REMAINS AT MINIMUM SETTINGS, AND THAT HARDWARE AND RETRANSMITTER REMAINS INSIDE.

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 5/5/2024; 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 recoordinated 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 T230753
Frequency	M1217.6000
Upper Frequency	M1237.6000
City	OAK RIDGE
State	TN
Transmitter Latitude	360009.41N
Transmitter Longitude	0841426.67W
Antenna Height	11 Feet
Receiver Latitude	360009.41N

Receiver Longitude	0841426.67W
Equipment Type	C,GNI L1L2GRRKPA-T
Antenna Type	SLOT
Flight Level	0 Feet

Best regards,

FAA Spectrum Engineering Services