

Subject: FAA Concurrence of Record TRK 221571, Project: NFEJD11/03/2022(4)

Dear jim.davis@uavionix.com,

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

TRK 221571 is assigned an FAA Coordination number NG T221586 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: NONE

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 11/22/2023; 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 T221586
Frequency	M5055.0100
City	FAIRBANKS
State	AK
Transmitter Radius	0025
Transmitter Longitude	1482400.00W
Antenna Height	0020
Receiver Latitude	644012.00N
Receiver Longitude	1482400.00W
Antenna Type	PATCH

Best regards,

FAA Spectrum Engineering Services