

FAA Concurrence of Record TRK 221549, Project: NFEJD11/02/2022(1)

1 message

donotreply_from_webfcr@faa.gov <donotreply_from_webfcr@faa.gov> To: jim.davis@uavionix.com Cc: Rodney.Murphy@faa.gov Thu, Apr 6, 2023 at 8:18 AM

Dear jim.davis@uavionix.com,

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

TRK 221549 is assigned an FAA Coordination number NG T221564 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: CHANNEL 20B. DOWNLINK FROM UAS

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 10/3/2023; 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 T221564
Frequency	M5065.0100
City	BIGFORK
State	МТ
Transmitter Radius	100 NM
Transmitter Latitude	480530.00N
Transmitter Longitude	1140618.00W
Receiver Latitude	480530.00N
Receiver Longitude	1140618.00W
Antenna Type	DIPOLE
Flight Level	10000 Feet

Best regards,

FAA Spectrum Engineering Services

2 attachments

TRK 221549_NG T221564_Card3_Approved.txt 2K

NTIA-Card3-Descriptions.pdf