

Kyle Lyke

From: donotreply_from_webfcr@faa.gov
Sent: Thursday, May 6, 2021 1:22 PM
To: Kyle Lyke
Cc: Rod Murphy; Lorena Carvajal; Rod Murphy; Surya CTR Kanchiraju; Clifford CTR Vines; Patrick CTR Bledzki
Subject: FAA Concurrence of Record TRK 210276, Project: NFEKL04/08/2021(1)
Attachments: TRK 210276_NG T210264_Card3_Approved.txt; NTIA-Card3-Descriptions.pdf

Dear Kyle Lyke,

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

TRK 210276 is assigned an FAA Coordination number NG T210264 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: THIS COORDINATION WAS RESPONDED TO ON APRIL 26, FOR STA 0512-EX-ST-2021. THE FAA CONDITIONALLY CONCURS WITH 0512-EX-ST-2021. THE FOLLOWING AAG BANDS MUST BE NOTCHED OUT: 190-530 KHZ 74.6-75.4 MHZ 108-137 MHZ 242.9-243.1 MHZ 328.6-335.4 MHZ 975- 1000 MHZ; THE FOLLOWING HF BANDS MUST BE EXCLUDED (KHZ): 2850 - 3025 3400 - 3500 4650 - 4700 5450 - 5680 6525 - 6685 8815 - 8965 10005 - 10100 11275 - 11400 13260 - 13360 17900 - 17970 21924 - 22000; IN ADDITION PLEASE INCLUDE THE FOLLOWING DISCRETE CHANNELS (+/- 12.5 KHZ): M413.6; M410.025; M419.025.

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 11/2/2021; 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 T210264
Frequency	K100.0000
Upper Frequency	K1000.0000
City	LAS CRUCES
State	NM
Transmitter Radius	0001
Transmitter Latitude	322045.00N
Transmitter Longitude	1062700.00W
Antenna Height	0046

Receiver Latitude	322045.00N
Receiver Longitude	1062700.00W
Antenna Type	LOGPERIODC

Best regards,

FAA Spectrum Engineering Services