

Subject: FAA Concurrence of Record TRK 200914, Project: NFECM10/13/2020(1)

Dear Courtney Miller,

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

TRK 200914 is assigned an FAA Coordination number NG T200893 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: THE FAA CONCURS WITH 1370-1390 MHZ ONLY. HOWEVER, THE FAA NON-CONCURS TO PART OF THE REQUESTED BAND, 1250-1370 MHZ, WHICH IS FOR AERONAUTICAL RADIO NAVIGATION, WHILE THE PRC-162 IS COMMUNICATION EQUIPMENT. ALSO, THE FAA HAS NO COMMENT ON 1390-1425 MHZ SINCE IT IS NOT AN AAG/RADAR BAND AND REQUIRES NO FAA PRECOORDINATION.

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 5/1/2021; 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 T200893
Frequency	M1370.0000
City	CEDAR RAPIDS
State	IA
Transmitter Longitude	0913847.00W
Receiver Latitude	420043.00N
Receiver Longitude	0000000.00W

Best regards,

FAA Spectrum Engineering Services