

John E. Logan

From: donotreply_from_webfcr@faa.gov
Sent: Tuesday, February 11, 2020 10:24 AM
To: johnelogan@jelogan.com
Cc: Rodney.Murphy@faa.gov; Timothy.J.Pawlowitz@faa.gov; Lorena.Carvajal@faa.gov; Rodney.Murphy@faa.gov
Subject: FAA Concurrence of Record TRK 200023
Attachments: TRK 200023_NG T200024_FieldsSummary.pdf

Dear Proponent,

Your Frequency Coordination Request has been engineered by FAA Spectrum Engineering. TRK 200023 is assigned an FAA Coordination number NG T200024 which indicates FAA's concurrence. Please note that this does not constitute authority to transmit.

A formal application must be filed with the FCC, that includes reference to the above FAA Coordination number which is valid until 8/9/2020. If an extension is desired, please submit an inquiry via WebFCR for an extension. Your authority to transmit accordingly must be obtained from the FCC. FAA Spectrum has provided the following comment:

FAU Line: COMMENTS TO BE ADDED TO FCC GRANT: ONE RECORD EACH FOR GROUND AND AIRBORNE STATIONS FOR SINGLE FREQUENCY DUPLEX OPERATION. FREQUENCY LIMITED TO 85 KHZ PER RTCA PHASE ONE UAS C2 CHANNELIZATION. FREQUENCY SELECTION IS LIMITED TO THIS LOCATION AND NOT TO BE CONSTRUED FOR EITHER NATIONWIDE USAGE OR POSSESSION BY THE PROPONENT. FAA CONCURRENCE IS BASED UPON THE UNDERSTANDING THAT THE RADIO IS A PROTOTYPE AND NOT THE FINAL APPROVED VERSION. DUE TO MILITARY OPERATIONS IN THE AREA WITHIN THE UAS C2 FREQUENCY BAND, DECONFLICTION WITH THE WSMR AREA FREQUENCY COORDINATOR APPROVAL IS REQUIRED. NETC-EST-WS CONTACT INFO: (505) 678-5417.

The attached file contains a Summary Table of the key record parameters documented throughout the process. The following Revision Table outlines the attributes which were revised:

Attribute	Revised Value
Frequency	M5040.8825
Transmitter Radius	0054

Thank You

FAA Spectrum Engineering

TRK 200023 (NG T200024) Summary

Attribute	Record Parameter
Serial Number	NG T200024
Frequency	M5040.8825
City	TRUTH OR CONSEQUENCES
State	NM
Transmitter Radius	0054
Transmitter Latitude	325931.00N
Transmitter Longitude	1065817.00W
Antenna Height	0006
Receiver Latitude	325931.00N
Receiver Longitude	1065817.00W
Service Type	
Equipment Type	
Antenna Type	PANEL
Flight Level	
Runway Number	