From: Craig Mauldin

To: Web Filer Date: July 01, 2021

Subject: 1006-EX-ST-2021 pre-coordination data request

Message:

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

TRK 210409 is assigned an FAA Coordination number NG T210422 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: DUE TO USE FOR COMMUNICATION, ALLOCATION IS LIMITED TO 1370-1390 MHZ. HARMFUL INTERFERENCE ANTICIPATED TO FAA OPERATIONS BELOW 1370 MHZ.

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 12/28/2021; 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 T2 ²	10422	
Frequency	M1370	M1370.0000	
Upper Frequency		M1390.0000	
City FULLERTON			
State CA			
Transmitter Radius		0011	
Transmitter Latitude		335247.00N	
Transmitter Longitude		1175718.00W	
Antenna Height 0007			
Receiver Latitude		335247.00N	
Receiver Longitude		1175718.00W	
Equipment Type		C,RAY X-NET RADIO	

Best regards,

FAA Spectrum Engineering Services

Mr. Ghaffari, Please exclude the following FAA frequency Range from the Application due to Non-Concurrence from the FAA. FAA Frequency Range: Please exclude the following frequency range. 329 – 335 MHz Reason for Non-Concurrence: Testing and Development of Radio in not in accordance with allocation, and harmful interference is anticipated to Glide Slop Facilities.