

From: Craig Mauldin

To: Web Filer

Date: February 01, 2021

Subject: File Num#1016-EX-CN-2020 reminder on FAA pre-coordination data request

Message:

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

TRK 210083 is assigned an FAA Coordination number NG T210084 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 DIRECTION OF ANTENNA BORESIGHT MUST BE SET 70 DEG REFERENCE TO TRUE NORTH SUCH THAT BEAM SCAN VOLUME IS BETWEEN 25 AND 115 DEG.

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 7/31/2021; 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 T210084
Frequency	M9010.0000
City	OXFORD
State	FL
Transmitter Radius	0001
Transmitter Latitude	285638.00N
Transmitter Longitude	0820200.00W
Receiver Latitude	285638.00N
Receiver Longitude	0820200.00W
Equipment Type	C,RAY LPR2,PD55
Antenna Type	PHASEDARRAY

Best regards,

FAA Spectrum Engineering Services

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

TRK 210084 is assigned an FAA Coordination number NG T210085 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 DIRECTION OF ANTENNA BORESIGHT MUST BE SET 70 DEG REFERENCE TO TRUE NORTH SUCH THAT BEAM SCAN VOLUME MUST CONTAIN BETWEEN 25 AND 115 DEG.

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 7/31/2021; 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 T210085
Frequency	M9190.0000
City	OXFORD
State	FL
Transmitter Radius	0001
Transmitter Latitude	285638.00N
Transmitter Longitude	0820200.00W
Receiver Latitude	285638.00N
Receiver Longitude	0820200.00W
Equipment Type	C,RAY LPR2,PD55
Antenna Type	PHASEDARRAY

Best regards,

FAA Spectrum Engineering Services