

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

**616 E. 34th Street North, Wichita, KS 67219
TELEPHONE (316) 821-9516**

Letter of Frequency Recommendation, Experimental

Coordination No. 2104005

To: Rockwell Collins, Inc.

4-7-2021

Attn: Thomas A. Voltero, Jr.

870 Winter Street

Waltham, MA 02451

This is in reply to your 4/7/2021 letter requesting AFTRCC coordination for Renewal of Experimental License WF2XMP. The locations and/or addresses of the transmitters is/will be:

Location 1

Cedar Rapids, Linn County, IA

Fixed Station Coordinates: 42-00-38 N Lat, 91-38-45 W Lon

Location 2

Oxford Junction, Clinton County, IA

Fixed Station Coordinates: 41-57-41 N Lat, 90-53-37 W Lon

Location 3

Richardson, Collin County, TX

Fixed Station Coordinates: 32-59-43 N Lat, 96-39-37 W Lon

Location 4

Las Cruces, Dona Ana County, NM

Fixed Station Coordinates: 32-16-44 N Lat, 106-45-14 W Lon

Location 5

Cedar Rapids, Linn County, IA

Fixed Station Coordinates: 42-01-45 N Lat, 91-39-40 W Lon

Location 6

Fort Huachuca, Cochise County, AZ

Fixed Station Coordinates: 31-34-57 N Lat, 110-20-16 W Lon

Location 7

San Diego, San Diego County, CA

Fixed Station Coordinates: 32-42-32 N Lat, 117-14-55 W Lon

Location 8

Denton, Denton County, TX

Fixed Station Coordinates: 33-13-16 N Lat, 97-05-09 W Lon

Location 9

Kansas City, Jackson County, MO

Fixed Station Coordinates: 38-57-42 N Lat, 94-36-02 W Lon

Location 10

Arlington, Arlington County, VA

Fixed Station Coordinates: 38-53-00 N Lat, 77-07-00 W Lon

Location 11

Barrow, North Slope County, AK

Fixed Station Coordinates: 71-15-30 N Lat, 156-34-39 W Lon

Location 12

Dixon, Solano County, CA

Fixed Station Coordinates: 38-23-07 N Lat, 121-45-36 W Lon

Location 13

Molokai, Maui County, HI

Fixed Station Coordinates: 21-11-05 N Lat, 157-11-13 W Lon

Location 14

Riverhead, Suffolk County, NY

Fixed Station Coordinates: 40-52-54 N Lat, 72-38-15 W Lon

Location 15

Melbourne, Brevard County, FL

Fixed Station Coordinates: 28-05-12 N Lat, 80-38-28 W Lon

Location 16

Annapolis, Anne Arundel County, MD

Fixed Station Coordinates: 38-58-36 N Lat, 76-32-60 W Lon

Location 17

Bohemia, Suffolk County, NY

Fixed Station Coordinates: 40-46-49 N Lat, 73-05-44 W Lon

Frequencies, emission designators, and maximum transmit power assigned to this recommendation are as follows:

All Locations

Carrier Frequency	Power (ERP)	Station Class	Emission(s)
2851 kHz	25 kW	FX	48K0D1D / 48K0J1D
3004 kHz	25 kW	FX	48K0D1D / 48K0J1D
3281 kHz	25 kW	FX	48K0D1D / 48K0J1D
3443 kHz	25 kW	FX	48K0D1D / 48K0J1D

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization:

“Experimental use is secondary to, and must not interfere with, Flight Test operations.

***SPECIAL CONDITION: LICENSEE MUST COORDINATE WITH OTHER
USERS AS NECESSARY TO MINIMIZE INTERFERENCE.***

Renewal of this License is subject to prior coordination with AFTRCC Frequency Advisory Committee, www.afttrcc.org”

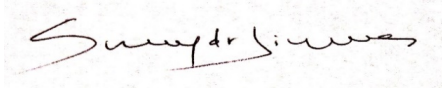
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This recommendation is advisory only and not binding on you or the FCC. It does not constitute a judgment that the frequency(ies) specified is/are best suited to your purpose or that the assignment is exclusive to your Company. In utilizing this recommendation, the Company agrees to release and hold harmless AFTRCC, its officers, members, agents, and representatives from and against any claims, losses, damages, or expenses that may arise as a result of your Company's use of the frequency(ies) specified.

This recommendation letter will be valid only for a period of 90 days from the date on this letter. If an application for License has not been filed with the Federal Communications Commission within that period, it will be necessary to request a new frequency recommendation.

The original of this letter should be attached/forwarded to your application for a license when it is filed with the Federal Communications Commission.

AFTRCC Frequency Advisory Committee

A handwritten signature in black ink, appearing to read "Sneyder Jimenez", is written over a light gray rectangular background.

Sneyder Jimenez
Aerospace & Flight Test Radio Coordinating Council
Tel: 316-213-1587
Email: sneyder.jimenez@aftrcc.org