

Anne Cortez

From: Wayne Morris <5600wayne@gmail.com>
Sent: Monday, October 1, 2018 9:25 AM
To: ernest.gossmann@raytheon.com; Anne Cortez
Cc: 'Hankins, Danny' (dhankins@txtav.com); Chriss Brown; Don Hoehn
Subject: Fwd: AFTRCC ICN 1525-18/7513 (Raytheon Msl License Renewal/WM9XUL-CA, AZ, FL)

Follow Up Flag: Follow up
Flag Status: Flagged

THIS COORDINATION DOES NOT INCLUDE THE FLORIDA LOCATION THAT IS STILL IN PROCESS. FINAL COORDINATION ON FLORIDA LOCATION WILL BE TRANSMITTED WHEN/IF FAVORABLE COORDINATION IS RECEIVED.

This email is your AFTRCC coordination.

This coordination includes this header information, DOD Area Frequency Coordinator comments and AFTRCC comments. These messages must not be separated.

This coordination is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgment that the frequency(ies) is best suited for the applicant's purpose nor that the frequency(ies) is exclusive to the applicant. Flight Test frequencies are shared and may require scheduling with other users.

In return for AFTRCC's processing of the applicant's coordination request, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, agents, members, and representatives from any claims, losses or expenses that may arise from the use of the frequency.

This coordination is not an authorization to transmit. A copy of this coordination must accompany application to the FCC.

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator
903-450-5942

----- Forwarded message -----

From: **Wayne Morris** <5600wayne@gmail.com>
Date: Tue, Sep 25, 2018 at 12:05 PM
Subject: AFTRCC ICN 1525-18/7513 (Raytheon Msl License Renewal/WM9XUL-CA, AZ, FL)
To: Heaton, Jamie CIV NAVAIR, 52370MD <jamie.heaton@navy.mil>, Rossow, Mark <mark.k.rossow.civ@mail.mil>, GIANGROSSO, JOSEPH P CTR USAF AFMC 96 RANSS/RNR <joseph.giangrosso.ctr@us.af.mil>
Cc: spectrumwiz <andrew.foltz@navy.mil>, <tom.j.gomez.civ@mail.mil>, MALDONADO, RENE GS-12 USAF AFMC 96 CS/SCXF <rene.maldonado@us.af.mil>

AFTRCC concurs with and requests DoD Western AFC, Arizona, and Gulf concurrence/coordination on the following FCC Experimental renewal request (WM9XUL).

Requester has stated that all transmitters are "listen before transmit". Request supports Raytheon IRAD initiative.

Applicant:

Raytheon Missile Systems

1151 E. Hermans Rd.

Tucson, AZ 85756

POC: Ernest Gossmann (520-794-0227)

Location 1: (For DoD Arizona AFC)

Frequencies: 2360.0-2395.0 MHz

Station Class: XT/MO

Emissions: 3M85G1D/7M70G1D/4M06D1D/8M13D1D/15M4G1D/16M3D1D/32M5D1D

Power: 2 watts (17.23 watts ERP)

Location: Tucson, AZ (32-05-47 N 110-57-06 W)

MIRAD: 1.24 miles (2KM)

Maximum flight altitude: 1500,AGL

Dates: 2018-10-30 thru 2020-10-30

AFTRCC comments: non-interference basis to other authorized users within radio line-of-sight.

Location 2 (For Western AFC)

Frequencies: 2360.0-2395.0 MHz

Station Class: XT/MO

Emissions: 3M85G1D/7M70G1D/4M06D1D/8M13D1D/15M4G1D/16M3D1D/32M5D1D

Power: 2 watts (17.23 watts ERP)

Location: San Nicholas Island, CA (33-14-57 N 119-29-58 W) W)

MIRAD: 6.22 miles (10KM)

Maximum flight altitude: 1500,AGL

Dates: 2018-10-30 thru 2020-10-30

AFTRCC comments: non-interference basis to other authorized users within radio line-of-sight.
Must coordinate with WAFC for IFDS scheduling prior to operations.

Location 3 (For Western AFC)

Frequencies: 2360.0-2395.0 MHz

Station Class: XT/MO

Emissions: 3M85G1D/7M70G1D/4M06D1D/8M13D1D/15M4G1D/16M3D1D/32M5D1D

Power: 2 watts (17.23 watts ERP)

Location: Oxnard, CA (34-06-36 N 119-06-36 W)

MIRAD: 6.22 miles (10KM)

Maximum flight altitude: 1500,AGL

Dates: 2018-10-30 thru 2020-10-30

AFTRCC comments: non-interference basis to other authorized users within radio line-of-sight.
Must coordinate with WAFC for IFDS scheduling prior to operations.

Location 4 (For Gulf AFC) NOT APPROVED AS OF THIS TIME.

Frequencies: 2360.0-2395.0 MHz

Station Class: XT/MO

Emissions: 3M85G1D/7M70G1D/4M06D1D/8M13D1D/15M4G1D/16M3D1D/32M5D1D

Power: 2 watts (17.23 watts ERP)

Location: Santa Rosa Island, FL (30-23-15 N 86-48-12 W)

MIRAD: 6.22 miles (10KM)

Maximum flight altitude: 1500,AGL

Dates: 2018-10-30 thru 2020-10-30

AFTRCC comments: non-interference basis to other authorized users within radio line-of-sight.
Scheduling via Eglin Frequency Control required. Most provide Gulf AFC viable STOP BUZZER POC.

Request all AFC's reply via return email as to concurrence, non-concurrence, scheduling requirements,
and any additional comments.

Request any non-concurrence contain amplifying details.

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator
903-450-5942