From: Wayne Morris

To: <u>Anne Cortez</u>; <u>Jim Ortega</u>

Cc: <u>Chriss Brown</u>; "Hankins, Danny" (dhankins@txtav.com)

Subject: Fwd: [Non-DoD Source] AFTRCC ICN 1220-21/8736 (Raytheon MsI FCC/OET Renewal/WK2XCP/UAS Swarm

Testing/Demo-29 Palms, CA)

**Date:** Tuesday, March 23, 2021 9:34:28 AM

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: Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA)

<<u>iamie.heaton@navy.mil</u>>

Date: Mon, Mar 22, 2021 at 3:28 PM

Subject: RE: [Non-DoD Source] AFTRCC ICN 1220-21/8736 (Raytheon Msl FCC/OET

Renewal/WK2XCP/UAS Swarm Testing/Demo-29 Palms, CA)

To: Wayne Morris < 5600wayne@gmail.com>

Cc: Foltz, Andrew P CIV USN NAWCWD (USA) <a href="mailto:andrew.foltz@navy.mil">andrew.foltz@navy.mil</a>>, Yandell CIV

Danny R < <u>danny.r.yandell@usmc.mil</u>>

## Wayne,

WAFC concurs with AFTRCC ICN 1220-21/8736 (Raytheon Msl FCC/OET Renewal/WK2XCP/UAS Swarm Testing/Demo-29 Palms, CA), WAFC ctrl nbr 21-305.

Thx,

Jamie

Jamie Heaton, CIV

DOD Western Area Frequency Coordinator

M/S 3008 130 Easy Road

China Lake CA 93555

Code 52140MD

Comm: 760-939-6832

DSN: 437-6832

From: Wayne Morris < 5600wayne@gmail.com>

**Sent:** Monday, March 22, 2021 1:14 PM

To: Heaton, Jamie CIV USN NAVAIRWARCENWPNDIV (USA) < <a href="mailto:jamie.heaton@navy.mil">jamie.heaton@navy.mil</a>>

Cc: Foltz, Andrew P CIV USN NAWCWD (USA) <a href="mailto:andrew.foltz@navy.mil">andrew.foltz@navy.mil</a>>

Subject: [Non-DoD Source] AFTRCC ICN 1220-21/8736 (Raytheon Msl FCC/OET

Renewal/WK2XCP/UAS Swarm Testing/Demo-29 Palms, CA)

AFTRCC concurs with and requests DoD Western AFC concurrence/coordination on the following new XT/STA.

Applicant:

Raytheon Msl & Def

1151 E. Hermans Rd.

Tucson, AZ 85756

POC: Jim Ortega (520-794-0227)

Frequencies: (MHz) 2312.0-2320.0 / 2345.0-2360.0 / 2360.0-2395.0

Station Class: MOEA/MOEC

Emissions: 3M85G1D/7M70G1D/15M4G1D/4M06D1D/8M13D1D/16M3D1D/31M5D1D

Power: 2 watts (Avg)

Location: 29 Palms, CA (34-22-26 N 115-56-04 W)

MIRAD: 3.7 miles (6KM)

Maximum flight altitude: 5000',AGL

Dates: 2021-03-25 thru 2023-03-25

AFTRCC comments: Renewal of current XT license with no changes. Supports UAS Swarm testing/demo. Non interference basis to AT&T WCS operations in bands 2312-2320 MHz and 2345-2360 MHz. Requester states testing will be held in isolated area.

Please reply via return email as to concurrence, non-concurrence, scheduling, or additional comments.

Signed:

Wayne Morris

**AFTRCC Telemetry Coordinator** 

903-450-5942