

From: Craig Mauldin

To: Web Filer

Date: October 27, 2020

Subject: 0904-EX-CN-2020 pre-coordination data request

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Message:

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: Mon, Oct 26, 2020 at 4:50 PM

Subject: AFTRCC ICN 1531-20/8549 (Raytheon Tech New XT-Hopper Testing-Amboy, CA)

To: Heaton, Jamie CIV NAVAIR, 52370MD

Cc: spectrumwiz

AFTRCC concurs with and requests DoD Western AFC concurrence/coordination on the following FCC Experimental license request as detailed below.

Applicant:

Raytheon Technologies RIS

2000 El Segundo Blvd

El Segundo, CA 90245

POC: Craig Mauldin (310-647-8102)

Frequencies: 2360.0 thru 2390.0 MHz

Station Class: XC/MOEB

Emissions: 4M25F1D/4M25W5W/4M25M9W

Power: 5 watts (Peak)

Location: Amboy, CA (34-33-25 N 115-44-42 W)

MIRAD: 18.6 miles (30 KM)

Dates: 2020-11-01 thru 2023-11-01

AFTRCC comments: non-interference basis to Flight Test telemetry.

AFTRCC requests DoD WAFC require pre-ops scheduling due to nature of Hopping device.

Requester states supports testing of Ultra-Fast Frequency Hopping Analog Correlator (TUFFHAC).

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

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-450-5942