

-----Original Message-----

From: wayne.morris@L-3com.com [mailto:wayne.morris@L-3com.com]

Sent: Tuesday, August 19, 2014 11:34 AM

To: Elersich, Rich

Cc: dataentry@aftrcc.org; dhankins@txtav.com; treasurer@aftrcc.org

Subject: EXTERNAL: AFTRCC ICN 1368-14/5164 (Lockheed Martin XT/Radar Testing-Helendale, CA)

Rich,

Please note WAFC comments requiring 1 week prior notification.

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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

903-457-6949

-----Original Message-----

From: Foltz, Andrew P CIV NAVAIR, 52140MD [mailto:andrew.foltz@navy.mil]

Sent: Tuesday, August 19, 2014 10:40 AM

To: Morris, Wayne L @ ISG - MID

Cc: Heaton, Jamie CIV NAVAIR, 52370MD

Subject: RE: AFTRCC ICN 1368-14/5164 (Lockheed Martin XT/Radar Testing-Helendale, CA)

Wayne,

My bad, I talked with Jamie about this and thought I sent you a response. LMC is cleared to operate however we will need them to send us their scheduled Op times...a week ahead of time would be good.

Sorry for the confusion,

Andy

Andrew P. Foltz

DOD Western Area

Frequency Coordinator

130 Easy Rd M/S 3008

China Lake, CA. 93556-6109

(760) 939-9845 DSN: 437-6948

andrew.p.foltz@navy.smil.mil

-----Original Message-----

From: Morris, Wayne L @ ISG - MID

Sent: Tuesday, July 29, 2014 11:22 AM

To: 'Hernandez, Michael A NAVAIR'

Cc: 'Heaton, Jamie CIV NAVAIR, 52370MD'; Foltz, Andrew P CIV NAVAIR, 52140MD

Subject: AFTRCC ICN 1368-14/5164 (Lockheed Martin XT/Radar Testing-Helendale, CA)

AFTRCC concurs with and request DOD Western AFC concurrence/coordination on the following experimental STA request.

Applicant:

Lockheed Martin Corp.

2121 Crystal Drive, #100

Arlington, VA 22202

POC: Richard Elersich (rich.ellersich@lmco.com)

Jennifer Warren (jenifer.warren@lmco.com)

Frequencies: 1435.0-1525.0 MHz/2310.0-2320.0 MHz/2345.0-2360.0 MHz/  
2360.0-2390.0 MHz

Station Class: FX/XT

Emission: 200MP0N

Power: 10.0000 MW (ERP/PEAK) (1435-1525 MHz)

15.9000 MW (ERP/PEAK) (2310-2390 MHz)

Location: Helendale, CA (34-48-42N 117-17-54W)

MIRAD: Fixed site

Dates: 2014-07-29 thru 2014-12-03 (intermittent usage)

AFTRCC comments:

Strict non interference basis to Aeronautical Mobile Telemetry (AMT).

IFDS scheduling via Western Area Frequency Coordinator required prior to operations.

The bands 2310-2320 MHz and 2345-2360 MHz have been re-allocated on a primary basis to the Wideband Communications Service (WCS). Additional coordination with WCS may be required.

Requester states that testing is open air environment but in remote location.

Antenna is fixed and RF path terminates into mountain area appx. 21 miles north of site.

(see attached)

Please note that AFTRCC will not entertain a request for operational use of this device in AMT bands.

Please reply via return email as to concurrence, non concurrence, scheduling requirements and any other additional comments required.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-457-6949