

From: Vincent Attenasio

To: Anthony Serafini
Date: August 08, 2013

Subject:

Message:

AFTRCC Coordination and approval for 2358.5, 2368.5, 2378.5 and 2388.5 MHz at the Devens site. I will modify the application accordingly.
Thank you ,

Vincent Attenasio

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

From: wayne.morris@L-3com.com [mailto:wayne.morris@L-3com.com]
Sent: Thursday, August 08, 2013 3:59 PM
To: Attenasio, Vincent J., Jr.
Cc: Hankins, Danny
Subject: AFTRCC ICN 1413-13/4811 (Draper Lab/XT Request/UAS Datalink Testing-Devins, MA)Corrected Copy

This coordination has been modified to add an additional disclaimer.
See coordination guidance/disclaimer below. All coordination parameters remain the same.

Signed:
Wayne Morris
AFTRCC Telemetry Coordinator
903-457-6949

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

From: Morris, Wayne L @ ISG - MID
Sent: Wednesday, August 07, 2013 10:37 AM
To: 'Attenasio, Vincent J., Jr.'
Cc: dataentry@aftrcc.org; 'Hankins, Danny'; Don Hoehn
Subject: AFTRCC ICN 1413-13/4811 (Draper Lab/XT Request/UAS Datalink Testing-Devins, MA)

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.

The band 2360-2390 MHz is allocated on a primary basis for "flight testing of aircraft, missiles or major components thereof." 47 CFR 2.106, US 276. Coordination for experimental use contrary to this allocation is on an exception basis. Applicants are advised that, whether or not an experiment is successful, coordination is not to be provided for regular, operational use of UAV data links or command & control frequencies in this band.

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: Work, Richard CIV USAF AFSMO/SQA [mailto:WORKR@pentagon.af.mil]
Sent: Wednesday, August 07, 2013 10:18 AM
To: Morris, Wayne L @ ISG - MID
Cc: Whittington, William R CIV USAF AFSMO/SQ
Subject: RE: EXTERNAL: AFTRCC ICN 1413-13/4811 (Draper Lab/XT Request/UAS Datalink Testing-Devins, MA

Wayne-

AF concurs with this AFTRCC request.

Richard Work
Spectrum Assignments Division (SQA)
AF Spectrum Management Office
6910 Cooper Avenue
Ft. Meade, MD 20755-7088
Phone: 301-225-3745 (DSN 375-3745)
NIPR richard.work@pentagon.af.mil
SIPR richard.work@af.pentagon.smil.mil

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For Official Use Only (FOUO) information which must be protected under DOD 5400.11R and AFI 33-332. Do not release outside of DOD channels without the consent of the originator's office.

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If you received this message in error, please notify the sender by reply e-mail and delete all copies of the message.

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

From: wayne.morris@L-3com.com [mailto:wayne.morris@L-3com.com]
Sent: Thursday, July 25, 2013 2:10 PM

To: AFSMO/AFTRCC
Cc: Work, Richard CIV USAF AFSMO/SQA; Whittington, William R CIV USAF AFSMO/SQ
Subject: EXTERNAL: AFTRCC ICN 1413-13/4811 (Draper Lab/XT Request/UAS Datalink Testing-Devins, MA

AFTRCC concurs with and requests DOD USAF AFC concurrence/coordination on the following

Experimental STA request.

Applicant:

Draper Laboratory

555 Technology Square

Cambridge, MA

POC: Vincent Attenasio (617-258-3309)

Frequencies: 2358.5 MHz/2368.5 MHz/2378.5 MHz/2388.5 MHz

Station Class: MOEA

Emission: 5MG2DDT

Power: .5 watts (500mW) Peak

Location: Devins, MA (42-29-36.15N 71-40-37.26W)

MIRAD: 6.2 miles (10KM)

Operating Altitude: 0-2000AGL

Dates: 2013-07-25 thru 2014-12-31 (intermittent usage)

AFTRCC comments: Non interference basis to Aeronautical Mobile Telemetry (AMT).

RLOS shows no conflicts up to 30 miles at 500AGL. Altitude of 1000-2000AGL may require coordination with HANSCOM AFB and BAE Systems.

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Please reply via return email as to concurrence, non concurrence, scheduling if required with POC, and

other comments.

Signed:

Wayne Morris

AFTRCC Telemetry Coordinator

903-457-6949