

From: Holtmeyer, Darryl J
Sent: Monday, October 18, 2010 5:20 AM
To: Center, Ronald E
Cc: Asongwed, Anthony FCC; Fishel, Beth; Kennedy, John; Ruth Taylor;
Stephen Buenzow
Subject: AFTRCC ICN 1416-10/4043 (Boeing/UAS - Vandalia, IL)

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This e-mail is your AFTRCC coordination.

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

This recommendation is advisory only and not binding on the FCC. Applicants are advised that this coordination does not constitute a judgment that a recommended frequency is best suited to the applicant's purpose nor that the frequency is exclusive to the applicant. Flight Test frequencies are shared and may be subject to scheduling with other agencies.

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

This coordination is not an authorization to operate. The FCC must grant the applicant authorization to transmit. A copy of this coordination must accompany your application to the FCC.

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

From: Sanchez, Luis G CIV USA [mailto:Luis.Sanchez@us.army.mil]
Sent: Friday, October 15, 2010 3:06 PM
To: Holtmeyer, Darryl J
Cc: Sanchez, Edwin CIV USA
Subject: RE: AFTRCC ICN 1416-10/4043 (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: FOUO//SENSITIVE

AFMO CONCUR WITH AFTRCC ICN 1416-10/4043 (Boeing/UAS - Vandalia, IL).
COORDINATION NUMBER AFMO
10-0527//GUILLO-LUIS.SANCHEZ@US.ARMY.MIL-210-221-0454//.

V/R
Guillo
210-221-0454

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

From: Holtmeyer, Darryl J [mailto:darryl.j.holtmeyer@boeing.com]
Sent: Tuesday, October 12, 2010 2:38 PM
To: AFMOCONUS; Sanchez, Edwin CIV USA; Sanchez, Luis G CIV USA
Subject: AFTRCC ICN 1416-10/4043 (Boeing/UAS - Vandalia, IL)

AFTRCC ICN 1416-10/4043

To: Army Frequency Management Office, Continental US
edwin.sanchez1@us.army.mil<mailto:edwin.sanchez1@us.army.mil>
luis.sanchez@us.army.mil<mailto:luis.sanchez@us.army.mil>
afmo-conus@samhouston.army.mil<mailto:afmo-conus@samhouston.army.mil>

AFTRCC concurs and requests coordination of the 1435-1525 and 2310-2320, and 2345-2390 MHz bands for a new
2 year FCC Experimental License detailed as follows:

Usage: Experimental operation in support of Unmanned Airborne Systems testing

Applicant:
The Boeing Company
P.O. Box 3707 2T-22
Seattle, WA 98124-2207
POC: Mr. Ron Center, (Tel) 206-544-60440, (Email) ronald.e.center@boeing.com

Frequencies: 1435 to 1525, 2310 to 2320, and 2345 to 2390 MHz

Emission: 20M0G7D

Ground Operation Power: 39.0 Watts Class: MOEC
Airborne Operation Power: 13.0 Watts Class: MOEA Altitude: 0-5000
ft

Area of operation: 31 MIRAD (50.0 kmRAD) of:
Vandalia, IL (38-59-29N / 089-09-59W)

Dates of operation: 10/15/2010 through 10/15/2012

AFTRCC recommendations: All operations to be coordinated with Boeing Flight Operations in St. Louis, MO (314-232-2917).

Please comment via e-mail reply stating concurrence, non-concurrence, scheduling requirements or recommendations.

Signed by:

Darryl J. Holtmeyer
Telemetry Coordinator AFTRCC
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St. Louis Office, Tue thru Thurs, 6:30 AM 4:00 PM Home Office, Friday 6:30 AM -
10:30 AM

Classification: UNCLASSIFIED
Caveats: FOUO//SENSITIVE