

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

POST OFFICE BOX 200547, CARTERSVILLE, GA 30120-9010

TELEPHONE (770) 494-2893

TELEMETRY FREQUENCY RECOMMENDATION

July 3, 2008

Identity Control No: 1341-08

POC: Mr. Joel D. Thorsheim

Email: joel.d.thorsheim@boeing.com

Telephone: 206-544-6501

P.O. Box 3707 M/C 2T-22

Seattle, WA 98124-2207

AFTRCC recommends a new Experimental FCC License for a period of 2 years to be used to conduct Aeronautical Telemetry Tests and Operations for Scan Eagle detailed as follows:

FREQUENCIES: 2357.5, 2364.5, 2370.5 MHz

EMISSION: 16M0F1D

POWER: 2.0 W ATTS

STATION CLASS: MOEA

ALTITUDE: 0 TO 10,000 FEET AGL

DATES OF OPERATION: 09/01/2008 through 09/01/2013

AREA OF OPERATION: 19 MIRAD (30.4 KM RAD) of the following:

<u>AREA</u>	<u>LATITUDE</u>	<u>LONGITUDE</u>
Twentynine Palms, CA	34-28-11N	116-05-01W

This recommendation has been coordinated with the following:

Western Area Frequency Coordinator

andrew.foltz@navy.mil

steve.zachmann@navy.mil

paul.crice@navy.mil

AFTRCC recommendations:

We request that the FCC add the following to your license:

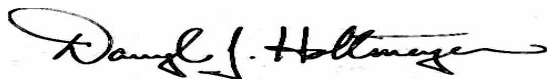
“Renewal of this License is subject to prior coordination with AFTRCC Frequency Advisory Committee, PO Box 200547, Cartersville, GA 30120-9010, Telephone (770) 494-2893.”

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization:

SPECIAL CONDITION: SCHEDULING REQUIRED FOR EACH USAGE WITH WESTERN AREA FREQUENCY COORDINATOR, TEL: (805) 989-1003 OR (805) 989-7985, PRIOR TO OPERATION. FAILURE TO COMPLY WITH THE FCC RESTRICTIONS MAY SUBJECT THE USER TO FINES AND FORFEITURES.

This recommendation is advisory only and not binding on the applicant or the FCC. This does not constitute a judgment that a frequency is best suited to the applicant's purpose nor that the assignment is exclusive to the applicant. In utilizing this recommendation, the applicant agrees to release and hold harmless AFTRCC, its officers, directors, members, agents and representatives in any claims, losses or expenses which may arise as a result of the applicant's use of these frequencies.

This recommendation will be valid for 90 days from the date of this letter. An updated letter should be requested if your license application has not been filed with the FCC within the 90-day period.

A handwritten signature in black ink, reading "Darryl J. Holtmeyer". The signature is fluid and cursive, with a long horizontal stroke at the end.

Darryl J. Holtmeyer, AFTRCC Non-Government Frequency Coordinator
AFTRCC Frequency Advisory Committee
Tel: 314-233-1117 Fax: 425-965-8233
Email: darryl.j.holtmeyer@boeing.com
Enclosure

Thorsheim, Joel D

From: Holtmeyer, Darryl J
Sent: Thursday, July 10, 2008 10:47 AM
To: Thorsheim, Joel D
Cc: Asongwed, Anthony FCC; Carlson, Young FCC; Fishel, Beth; Kennedy, John
Subject: AFTRCC ICN 1341-08 (Boeing/Scan Eagle - Twentynine Palms, CA)

Attachments: ICN 1341-08 Boeing Letter .doc



CN 1341-08 Boeing
Letter .doc...

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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: Crice, Paul WAFC [mailto:paul.crice@navy.mil]
Sent: Tuesday, July 08, 2008 9:53 AM
To: Holtmeyer, Darryl J; Foltz, Andrew P CIV; Zachmann, Steve J CIV NAVAIR-WD52313MD
Subject: RE: AFTRCC ICN 1341-08 (Boeing/Scan Eagle - Twentynine Palms, CA)

Darryl,

DoD WAFC copies and concurs.

Andy will provide coordination number Thursday when he gets back to China Lake.

Sincerely,

Paul

Paul E. Crice
DoD Western Area Frequency Management Office Point Mugu, Ca. 93042
DSN: 351-1003
CML: 805-989-1003
FAX: X5179

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

From: Holtmeyer, Darryl J [mailto:darryl.j.holtmeyer@boeing.com]
Sent: Thursday, July 03, 2008 13:11
To: Crice, Paul WAFB; Foltz, Andrew P CIV; Zachmann, Steve J CIV NAVAIR-WD52313MD
Subject: AFTRCC ICN 1341-08 (Boeing/Scan Eagle - Twentynine Palms, CA)

AFTRCC ICN 1341-08

To:
Western Area Frequency Coordinator
andrew.foltz@navy.mil
steve.zachmann@navy.mil
paul.crice@navy.mil

AFTRCC concurs and requests coordination for a new 2 year FCC Experimental License detailed as follows:

Usage: To conduct aeronautical telemetry operations in support of Scan Eagle aircraft testing.

Applicant:
The Boeing Company
P.O. Box 3707 M/C 2T-22
Seattle, WA 98124-2207
POC: Mr. Joel Thorsheim 206-544-6501
Email: joel.d.thorsheim@boeing.com

Frequencies: 2357.5, 2364.5, and 2370.5 MHz

Emission 16M0F1W

Power (Watts) 2.0 Watts

Altitude: 0 to 10,000 Feet

Class: MOEA

Areas of operation: 19 MIRAD

Twentynine Palms, CA (34-28-11N / 116-05-01W)

Dates of operation: September 1, 2008 through September 1, 2009

AFTRCC recommendations:

AFTRCC recommends the FCC add the following restriction(s) to the grant of this authorization:

SPECIAL CONDITION: Scheduling required for each usage with Western Area Frequency Coordinator, Tel: (805) 989-1003 or (805) 989-7985, prior to operation. Failure to comply with the FCC restrictions may subject the user to fines and forfeitures.

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

Signed by:
Darryl J. Holtmeyer
AFTRCC Frequency Advisory Committee
Frequency Manager, AFTRCC Telemetry Coordinator c/o The Boeing Company, Mailcode S306-2005
St. Louis, MO 63166-0516
(Tel) 314-233-1117
(Fax) 425-965-8233
(Email) darryl.j.holtmeyer@boeing.com