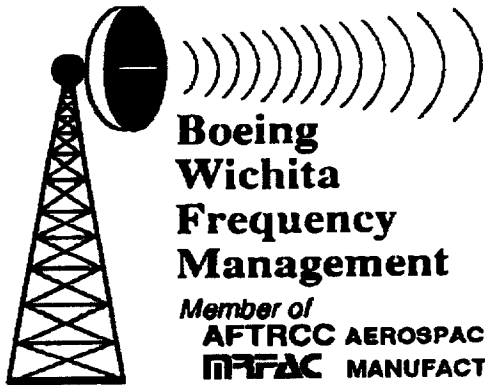




**Boeing
Wichita
Frequency
Management**

Member of

AFTRCC AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL

MFAC MANUFACTURERS RADIO FREQUENCY ADVISORY COMMITTEE

FAX Cover Sheet

To: Kim Baum **Fax No.** 202-887-5637
Phone: 202-776-1606
Location: FCC Experimental Branch
2000 M Street NW
Washington DC 20554

Contents: - For Your Information -

Cover plus 5 **page(s)** _____

From: ☒ **Rex D. Miller**
Chair, AFTRCC Frequency Advisory Committee
Voice: (316) 523-1004
E-mail: brm1407@wbv1.bems.boeing.com

☐ **Gina M. Criman**
Administrative Specialist
Voice: (316) 526-2764
E-mail: bgc2649@wbv1.bems.boeing.com

The Boeing Company
M/S K06-93
P.O. Box 7730
Wichita, KS 67277-7730
Fax: (316) 523-4861

TELEMETRY FREQUENCY RECOMMENDATION
AEROSPACE AND FLIGHT TEST RADIO COORDINATING COUNCIL
PO BOX 2307
SEAL BEACH, CA 90740-1307

DATE: 20 November 1995
IDENTITY CONTROL No: 0059-95
PAGE 1 OF 5

To: John S. Hickey
Lockheed Martin Corporation
P.O. Box 4906
Baltimore, MD 21220

AFTRCC recommends a new two year experimental license to be used for testing of a Wind Corrected Munitions Dispenser system under AF contract F08626-95-C-0101 as follows:

TRANSMITTER MODEL NO.	<u>T305S</u>	FREQUENCIES	<u>2316.5 & 2333.5 MHz</u>
TRANSMITTER MAKE	<u>AYDIN VECTOR</u>		
STABILITY	<u>0.003%</u>	STATION CLASS	<u>MOEA</u>
EMISSION	<u>3M30F1D</u>	POWER	<u>5W</u>

OPERATING AREAS: 200 MIRAD(320 kmRAD):

* Orlando FL	28-26-48N	081-27-08W
* Eglin AFB FL	30-29-00N	086-32-00W
Edwards AFB CA	34-54-00N	117-52-00W
** China Lake CA	35-40-00N	117-41-00W
UTTR UT	40-12-00N	112-54-20W
Nellis AFB NV	37-00-00N	116-00-00W

This recommendation has been coordinated with the following and concurrence copies are attached:

Western Area Frequency Coordinator	Fax: 805-989-4854
DOD Gulf Area Frequency Coordinator	Fax: 904-882-8494
DOD Eastern Area Frequency Coordinator	Fax: 407-494-4541
DOD Area Frequency Coordinator, Nellis AFB	Fax: 702-652-7354

We request that AFTRCC be notified of the dates of actual operation and that the FCC add the following to your license:

"Use of this frequency is subject to prior coordination with AFTRCC Frequency Advisory Committee, PO Box 2307, Seal Beach, CA, Telephone (316) 523-1004."

** Sceduling required for Orlando and Eglin AFB, FL locations, with the DOD Eastern Area Frequency Coordinator, Jerry L. Campbell, Telephone (407) 853-5941, 24 hours prior to operation."*

*** Sceduling required for China Lake, CA location, with the Western Area Frequency Coordinator, G.A. (Turk) Turkiewicz, Telephone (805) 989-7983, 24 hours prior to operation."*

This recommendation is advisory only and not binding on you or the FCC. This does not constitute a judgment that a frequency is best suited to your purpose nor that the assignment is exclusive to your company. In utilizing this recommendation, your company 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 your company'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. Please attach the original yellow letter to your license application for filing with FCC.



Rex D. Miller, Chair

AFTRCC Frequency Advisory Committee

AFTRCC/ NON-GOVERNMENT RADIO FREQUENCY COORDINATION FORM

DATE 7 November 1995
IDENTITY CONTROL No 0059-95

To: ☒ Western Area Frequency Coordinator Fax: 805-889-4854
DOD Gulf Area Frequency Coordinator Fax: 904-882-8494
DOD Eastern Area Frequency Coordinator Fax: 407-484-4541
DOD Area Frequency Coordinator, Nellis AFB Fax: 702-652-7354

From: The Boeing Company
AFTRCC Coordinator, M/S K06-93
P.O. Box 7730
Wichita, KS 67277-7730

AFTRCC concurs and requests coordination of a new two year experimental license to be used for testing of a Wind Corrected Munitions Dispenser system under AF contract F08626-85-C-0101 as follows:

John S. Hickey
c/o Lockheed Martin Corporation
P.O. Box 4908, Baltimore, MD 21220
POC, Larry Dekeyser 407-356-8088
(APPLICANT)

<u>FREQUENCY(MHz)</u>	<u>POWER</u>	<u>EMISSION</u>	<u>STATION CLASS</u>
2318.5	5W	3M30F1D	MOEA
2333.5	5W	3M30F1D	MOEA

200 MIBAD (320 kmRAD) of:

<u>Orlando FL</u>	<u>28-28-48N</u>	<u>081-27-08W</u>
<u>Eglin AFB FL</u>	<u>30-29-00N</u>	<u>086-32-00W</u>
<u>Edwards AFB CA</u>	<u>34-54-00N</u>	<u>117-52-00W</u>
<u>China Lake CA</u>	<u>35-40-00N</u>	<u>117-41-00W</u>
<u>UTTR UT</u>	<u>40-12-00N</u>	<u>112-54-20W</u>
<u>Nellis AFB NV</u>	<u>37-00-00N</u>	<u>116-00-00W</u>

(AREAS OF OPERATION)

Footnote US328 applies to this assignment.

R. D. Miller

AFTRCC FREQUENCY ADVISORY COMMITTEE

REPLY

DATE 7 Nov 1995

I concur with the above recommendation xxxxx Scheduling required.

I do not concur and suggest _____

Western Area Frequency Coordinator

Western Area Frequency Coordinator
(SIGNATURE/TITLE)

1435-1525MHz and 2310-2390MHz Telemetry Bands
GOVERNMENT/NON-GOVERNMENT RADIO FREQUENCY COORDINATION FORM

DATE 7 November 1995
IDENTITY CONTROL No 0059-95

To: Western Area Frequency Coordinator Fax: 805-989-4854
X DOD Gulf Area Frequency Coordinator Fax: 904-882-8494
DOD Eastern Area Frequency Coordinator Fax: 407-494-4541
DOD Area Frequency Coordinator, Nellis AFB Fax: 702-652-7354

From: The Boeing Company
AFTRCC Coordinator, M/S K08-93
P.O. Box 7730
Wichita, KS 67277-7730

AFTRCC concurs and requests coordination of a new two year experimental license to be used for testing of a Wind Corrected Munitions Dispenser system under AF contract F08628-95-C-0101 as follows:

John S. Hickey
c/o Lockheed Martin Corporation
P.O. Box 4806, Baltimore, MD 21220
POC: Larry Dekeyser 407-356-8088

(APPLICANT)

<u>FREQUENCY(kHz)</u>	<u>POWER</u>	<u>EMISSION</u>	<u>STATION CLASS</u>
2316.5	5W	3M30F1D	MOEA
2333.5	5W	3M30F1D	MOEA

200 MIRAD (320 kmRAD) of:

<u>Orlando FL</u>	<u>28-28-48N</u>	<u>081-27-08W</u>
<u>Edlin AFB FL</u>	<u>30-29-00N</u>	<u>086-32-00W</u>
<u>Edwards AFB CA</u>	<u>34-54-00N</u>	<u>117-52-00W</u>
<u>China Lake CA</u>	<u>36-40-00N</u>	<u>117-41-00W</u>
<u>UTTR UT</u>	<u>40-12-00N</u>	<u>112-54-20W</u>
<u>Nellis AFB NV</u>	<u>37-00-00N</u>	<u>116-00-00W</u>

(AREAS OF OPERATION)

Footnote US328 applies to this assignment.

R. D. Miller
AFTRCC FREQUENCY ADVISORY COMMITTEE

REPLY

DATE November 7, 1995

I concur with the above recommendation XXX

I do not concur and suggest _____

James J. McLaughlin, Jr.
JAMES J. McLAUGHLIN, Jr., DoD Gulf AFB
(SIGNATURE/TITLE)

GOVERNMENT/NON-GOVERNMENT RADIO FREQUENCY COORDINATION FORM

Date 7 November 1995
IDENTITY CONTROL No 0059-95

To: Western Area Frequency Coordinator Fax: 808-989-4854
DOD Gulf Area Frequency Coordinator Fax: 904-882-8494
X DOD Eastern Area Frequency Coordinator Fax: 407-494-4541
DOD Area Frequency Coordinator, Nellis AFB Fax: 702-652-7354

From: The Boeing Company
AFTRCC Coordinator, M/S K06-93
P.O. Box 7730
Wichita, KS 67277-7730

AFTRCC concurs and requests coordination of a new two year experimental license to be used for testing of a Wind Corrected Munitions Dispenser system under AF contract F08628-95 C-0101 as follows:

John S. Hickey
c/o Lockheed Martin Corporation
P.O. Box 4906, Baltimore, MD 21220
POC: Larry Dekeyser 407-356-8088
(APPLICANT)

FREQUENCY(MHz)	POWER	EMISSION	STATION CLASS
2318.5	5W	3M30F1D	MOEA
2333.5	5W	3M30F1D	MOEA

200 MIRAD (320 kmRAD) of:

<u>Orlando FL</u>	<u>28-28-40N</u>	<u>081-27-08W</u>
<u>Eglin AFB FL</u>	<u>30-29-00N</u>	<u>086-32-00W</u>
<u>Edwards AFB CA</u>	<u>34-54-00N</u>	<u>117-52-00W</u>
<u>China Lake CA</u>	<u>35-40-00N</u>	<u>117-41-00W</u>
<u>UTTR UT</u>	<u>40-12-00N</u>	<u>112-54-20W</u>
<u>Nellis AFB NV</u>	<u>37-00-00N</u>	<u>116-00-00W</u>

(AREAS OF OPERATION)

Footnote US328 applies to this assignment.

R. P. Miller
AFTRCC FREQUENCY ADVISORY COMMITTEE

REPLY

DATE 20 NOV 95

I concur with the above recommendation RANGE Scheduling should be contacted
AT (407) 853-5941 24 hours prior to operation.
I do not concur and suggest _____

Jimmy L. Campbell
DOD EAFC (SIGNATURE/TITLE)

1435-1520MHz and 2310-2390MHz Telemetry Bands
GOVERNMENT/NON-GOVERNMENT RADIO FREQUENCY COORDINATION FORM

DATE 7 November 1995
IDENTITY CONTROL No 0059-95

To: Western Area Frequency Coordinator Fax: 805-989-4884
DOD Gulf Area Frequency Coordinator Fax: 904-882-8494
DOD Eastern Area Frequency Coordinator Fax: 407-494-4541
X DOD Area Frequency Coordinator, Nellis AFB Fax: 702-852-7354

From: The Boeing Company
AFTRCC Coordinator, M/S K06-93
P.O. Box 7730
Wichita, KS 67277-7730

~~AFTRCC concurs and requests coordination of a new two year experimental license to~~
~~be used for testing of a Wind Corrected Munitions Dispenser system under AF contract~~
~~F08828-95-C-0101 as follows:~~

John S. Hickey
c/o Lockheed Martin Corporation
P.O. Box 4906, Baltimore, MD 21220
POC Larry Dekeyser 407-356-8088
(APPLICANT)

<u>FREQUENCY(ies)</u>	<u>POWER</u>	<u>EMISSION</u>	<u>STATION CLASS</u>
2318.5	5W	3M30F1D	MOEA
2333.6	5W	3M30F1D	MOEA

200 MIRAD (320 kmRAD) of:

<u>Orlando FL</u>	<u>28-26-48N</u>	<u>081-27-08W</u>
<u>Ft. Rucker FL</u>	<u>30-28-00N</u>	<u>086-32-00W</u>
<u>Edwards AFB CA</u>	<u>34-54-00N</u>	<u>117-52-00W</u>
<u>China Lake CA</u>	<u>35-40-00N</u>	<u>117-41-00W</u>
<u>UTTR UT</u>	<u>40-12-00N</u>	<u>112-54-20W</u>
<u>Nellis AFB NV</u>	<u>37-00-00N</u>	<u>116-00-00W</u>

(AREAS OF OPERATION)

Footnote US328 applies to this assignment.

R. E. Miller
AFTRCC FREQUENCY ADVISORY COMMITTEE

REPLY

DATE 7 NOV 95

I concur with the above recommendation

NRFC 1252-95

I do not concur and suggest

[Signature] 338T USAF
(SIGNATURE/TITLE)