

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

DATE: 20 March 1997
IDENTITY CONTROL No: 0033-97

To: Jim Olson
McDonnell Douglas Radio Services Corporation
10775 Business Ctr. Dr.
Cypress, CA 90630

AFTRCC recommends a two year renewal of Experimental FCC license, KM2XOZ, due to expire on June 1, 1997. This license is to be used in support of antenna range testing for the C-17 and other commercial programs as follows:

TRANSMITTER MODEL NO.	2150 Series
STABILITY	0.005%
STATION CLASS	XC FX

<u>FREQUENCY(IES)</u>	<u>EMISSION(S)</u>	<u>WATT(S)</u>
2310-2390 MHz Band	NON	2W

ANTENNA TEST RANGE:

Long Beach, (Los Angeles) CA

33-49-34N 118-08-35W

This recommendation has been coordinated with the following and concurrence copy is attached:

Western Area Frequency Coordinator

Fax: 805-989-4854

We request that AFTRCC be notified of the dates of actual operation and that 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 (562) 797-2710."

The applicant is advised, the bands 2305-2320 MHz and 2345-2360 MHz have been allocated for Wireless Communications Services (WCS), Aeronautical Telemetry is secondary. The band 2320-2345 MHz has been allocated for satellite Digital Audio Radio Services (DARS), Aeronautical Telemetry will remain primary until DARS is brought into use.

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. Please attach the original yellow letter to your license application for filing with FCC.



Rex D. Miller, Chair
AFTRCC Frequency Advisory Committee

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

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To: Western Area Frequency Coordinator Fax: 805-989-4854
From: The Boeing Company
AFTRCC Coordinator, M/S K06-93
P.O. Box 7730
Wichita, KS 67277-7730

AFTRCC concurs and requests coordination for a two year renewal of Experimental FCC license, KM2XOZ, which is due to expire on June 1, 1997. This license is to be used in support of antenna range testing for the C-17 and other commercial programs as follows:

McDonnell Douglas Radio Services Corporation

10775 Business Ctr. Dr., Cypress, CA 90630

POC Jim Olson 714-228-5157

(APPLICANT)

<u>FREQUENCY(IES)</u>	<u>EMISSION(S)</u>	<u>WATT(S)</u>
2310-2390 MHz Band	NON	2W

ANTENNA TEST RANGE:

Long Beach, (Los Angeles) CA 33-49-34N 118-08-35W

NOTE: Special conditions apply, See page 2.

The applicant is advised, the bands 2305-2320 MHz and 2345-2360 MHz have been allocated for Wireless Communications Services (WCS), Aeronautical Telemetry is secondary. The band 2320-2345 MHz has been allocated for satellite Digital Audio Radio Services (DARS), Aeronautical Telemetry will remain primary until DARS is brought into use.

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R. F. Miller
AFTRCC FREQUENCY ADVISORY COMMITTEE

- REPLY -

DATE 3/20/97

I concur with the above recommendation XXXX

I do not concur and suggest _____

WAFAC