

**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:

<b>TRANSMITTER MODEL NO.</b>	<b>2150 Series</b>
<b>STABILITY</b>	<b>0.005%</b>
<b>STATION CLASS</b>	<b>XC FX</b>

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

**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**

DATE 20 March 1997  
IDENTITY CONTROL No 0033-97  
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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 714-229-5157

(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 2345-2380 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.

R. P. Miller  
AFTRCC FREQUENCY ADVISORY COMMITTEE

- REPLY -

DATE 3/20/97

I concur with the above recommendation XXXX

I do not concur and suggest \_\_\_\_\_

AFTRCC WAFC