

AEROSPACE & FLIGHT TEST RADIO COORDINATING COUNCIL®

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Letter of Frequency Recommendation, Flight Test
Coordination No. 507003

To: Rockwell Collins
Attn: John Giff
1300 Wilson Blvd. Ste 200
Arlington, VA 22209

7-15-2005

This is in reply to your 7/15/2005 letter requesting AFTRCC coordination for renewal of experimental Fixed Station license KM2XMN. The location and/or address of the transmitter is/will be: intersection of CFR 1090/1095, Fairfield, TX.

Frequencies, emission designators, and maximum transmit power assigned to this recommendation are as follows:

Frequency	Power	Emission(s)
3004 KHz	10 KW	2K80J9D/J3E/R3E/H9D
3443 KHz	10 KW	2K80J9D/J3E/R3E/H9D
5451 KHz	10 KW	2K80J9D/J3E/R3E/H9D
5469 KHz	10 KW	2K80J9D/J3E/R3E/H9D
5571 KHz	10 KW	2K80J9D/J3E/R3E/H9D
6550 KHz	10 KW	2K80J9D/J3E/R3E/H9D
8822 KHz	10 KW	2K80J9D/J3E/R3E/H9D
10045 KHz	10 KW	2K80J9D/J3E/R3E/H9D
11288 KHz	10 KW	2K80J9D/J3E/R3E/H9D
11306 KHz	10 KW	2K80J9D/J3E/R3E/H9D
13312 KHz	10 KW	2K80J9D/J3E/R3E/H9D
17964 KHz	10 KW	2K80J9D/J3E/R3E/H9D
21931 KHz	10 KW	2K80J9D/J3E/R3E/H9D
123.350 MHz	35 W	16K00A3E

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The following additional information has been provided to AFTRCC by Rockwell Collins for Experimental Ground Station KM2XMN authorization and should be reflected on their FCC Application;

Ground Elevation above mean sea
level at antenna site: 420 feet

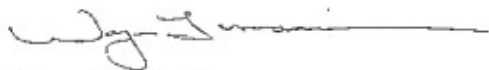
Maximum height of the tip of the
antenna above site: 100 feet

This recommendation is advisory only and not binding on you or the FCC. It does not constitute a judgement that the frequency(ies) specified is/are best suited to your purpose or that the assignment is exclusive to your Company. In utilizing this recommendation, the Company agrees to release and hold harmless AFTRCC, its officers, members, agents, and representatives from and against any claims, losses, damages, or expenses that may arise as a result of your Company's use of the frequency(ies) specified.

This recommendation letter will be valid only for a period of 90 days from the date on this letter. If an application for License has not been filed with the Federal Communications Commission within that period, it will be necessary to request a new frequency recommendation. **This coordination is valid for a period of 5 years only.**

The original of this letter should be attached/forwarded to your application for a license when it is filed with the Federal Communications Commission.

AFTRCC Frequency Advisory Committee



Wayne L. Morris
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