

From: "MBC Consulting" <sales@mbcradio.org>
To: <jkennedy@fcc.gov>
Date: 5/6/02 8:21PM
Subject: Experimental 0013exml2002

Hello,

This message is intended for John Kennedy of the Experimental division of the FCC...

Mr. Kennedy,

I haven't received any email from you. My apologies for the delay in getting back to you, I simply was not aware that you needed additional information.

This evening I will prepare an exhibit for the experimental license amendment.

But FYI - The amendment 0013EXML2002 purpose was to expand our testing range from the single frequency to the entire band. We build and design antenna systems for operation in this band and need to be able to test with up to 250 watts ERP,,, I realize the application stated 500 watts ERP, this should be 500 watts input - up to 250 watts ERP.. My apologies for this discrepancy. Initially the license was for testing LPFM antenna designs, we are expanding that scope for higher power stations, thus one of the reasons for this needed change to the license.

Our testing is generally only short term testing for tuning, and performance verification.. However for more extensive testing for longer periods, we utilize Comstudy 2.2 to be sure that we will not cause interference to existing services.

We understand that if interference is caused that we must immediately cease the operation. We need the entire band to perform testing on new client antennas as well as design of new antenna systems to study the reaction at various frequencies inside that band.

If you should need additional information, please let me know. My email is Leo@mbcradio.org or engineer@mbcradio.org
I have no idea why I haven't received your initial email. In your voice mail message you referenced email communication 1842. My telephone number is 800-219-7461... I will be happy to provide you with any information you may require.

Best Regards,

Leo Ashcraft
Broadcast Solutions