



PO Box 2000 • Elkhart, Indiana • 46515-2000



Enclosed is the documentation needed for certification of the Crown Broadcast s' Model VFM500, 500 watt FM Stereo transmitter. The documentation includes all the test reports, manuals, and photos as required by the commission for type acceptance for parts 73 and 74 of Title 47 of the Code of Federal Regulations.

This equipment has been tested in accordance with the requirements set forth in the appropriate commission regulations. To the best of our knowledge, these tests were performed using measurement techniques consistent with the industry and commission standards and demonstrate that the equipment used for testing complies with the appropriate standards. Each unit manufactured, as defined in the commission's regulations, will conform to the sample tested within the variations that can be expected due to quantity production and testing on a statistical basis. I further certify that the necessary measurements were made by Crown Broadcast at 25166 Leer Drive, Elkhart, Indiana.

I trust the enclosed documentation will be satisfactory to grant FCC certification of the VFM500 FM stereo transmitter. Please contact me at 574-262-8900 ext. 1510 voice, 574-262-5399 Fax, or e-mail address at [dfetters@irec1.com](mailto:dfetters@irec1.com) if you have any questions or need additional information.

Doug Fetters  
Engineering Manager