



**The WUMB Public Radio Network**

WUMB 91.9FM Boston ♦ WBPR 91.9FM Worcester ♦ WFPB 91.9FM Falmouth ♦ WFPB 1170AM Orleans

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I, Grady Moates, Chief Engineer of WUMB-FM, state that I observed and supervised the assembly, installation, and aiming of the WNEF-FM directional antenna. The antenna was assembled and mounted according to the manufacturer's instructions, and was aimed with the assistance of a professional surveyor at the bearing specified in the manufacturer's drawings.

I also state that I have more than 30 years experience as a professional broadcast engineer and am certified as a Senior Radio Broadcast Engineer by the Society of Broadcast Engineers. I have supervised the installation of numerous directional FM broadcast antennas.

Grady Moates, Chief Engineer  
WUMB-FM Public Radio Network