February 6, 2009

Radios, Inc. 1408 Center Avenue Oostburg, WI 53070

PART 15 UNLICENSED MODULAR TRANSMITTER COMPLIANCE REQUEST

This is to verify that the MXR-EM50D-W complies with the requirements for set out in DA 00-1407 for modular pre-approval. The MXR-EM50D-W meets the following requirements :

- (a) The device is a complete RF transmitter in that it has its own reference oscillator (e.g., VCO), antenna, etc. The only connectors to the module are power supply and modulation/data inputs.
- (b) The amount of output power is limited for the final applications in which the approved module may be employed.

The MXR-EM50D-W further fulfills the following requirements:

- 1. The modular transmitter has its own RF shielding.
- 2. The modular transmitter has buffered modulation/data inputs.
- 3. The modular transmitter has its own power supply regulation.
- 4. The modular transmitter complies with the antenna requirements of Section 15.203 and 15.204(c). The antenna is permanently attached.
- 5. The modular transmitter has tested in a stand-alone configuration.
- 6. The modular transmitter is labeled with its own FCC ID number, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed will also display a label referring to the enclosed module. This exterior label will use wording such as the following: "Contains Transmitter Module FCC ID: W4C-MXR-EM50D-W" or "Contains FCC ID: W4C-MXR-EM50D-W."
- 7. The modular transmitter complies with rules and operating requirements applicable to the transmitter. Adequate instructions will be provided along with the module to explain any such requirements.
- 8. The modular transmitter complies with Part 15.249 RF emission requirements.