
ETCB

August 4, 2009

RE: FCC ID: WYXLCR10P2

Attention: Mark Briggs

Please find our responses to your comments on this application below:

- 1) The external photos seem to have multiple pictures of the same image, is it possible to remove the first four pages from this exhibit?

Response: See revised external photograph document.

- 2) The external photos show a label on the front of the device with the FCC logo on it. This is not appropriate. The logo does not appear on the label exhibit. Please confirm that the label shown in the external photographs will not be used.

Response: The label shown in the external photos will not be used. This was a draft label that was revised to remove the FCC logo, as shown by the label exhibit.

- 3) The label exhibit does not include a label location drawing. It would appear that one of the external photos could be used ... please confirm and provide.

Response: The external photos show the location of the label. See uploaded label placement exhibit.

- 4) The manual and application form list three model numbers but the label is only provided for one of the models. Further the report does not clearly describe which version was tested and rationale for that choice.

Response: Testing was performed on the LC-2R model. All three models use the same pcb, power supply, radio circuitry. On the non-wireless portion of the pcb, there is an optional 2nd relay that may be stuffed, and one extra set of wires that may be stuffed. The LC-2R is worse case configuration, as it contains the 2nd relay and extra wires.

See revised test report.

- 5) The device does not appear to have been tested inside the enclosure, probably to allow access to the interface to configure the device to operate in the test modes. Please explain and justify why the results from testing outside of the enclosure are representative of the final product (with enclosure).

Response: The external enclosure is comprised of plastic. It would not effect the measurements.

- 6) The installation manual does not make any mention of the use of external antennas or how to install them. Please explain how the external antennas are to be installed and the instructions that are provided to the installer.

Response: Please see antenna installation instructions.

Regards,



Mark Hill
Staff Engineer

Updated Exhibits:
Adura External Antenna Installation.pdg
External Photographs Revised
Label Placement
Test Report