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RE: FCC application for Adura Technology, FCC ID: WYXSDR10PA

To whom it may concern:

The enclosed documents constitute a formal submittal and application for Equipment Authorization for a 2.4GHz radio device pursuant to the following rules:

Subpart C of Part 15 of FCC Rules (CFR 47), Section 15.247

Two variations of the product were tested, the Sensor Interface version and the Wall Controller Interface. These devices are identical in function with following hardware differences: (a) changes to the power supply, (b) removal of the RF connector for the external antenna from the Wall Controller pcb, and (c) minor change in the layout of the integral antenna.

Full testing was performed on the Sensor Interface with additional performed on the Wall Controller Interface. Testing showed that there was less than 3dB difference in the field strengths of the fundamentals between the Sensor Interface and Wall Controller when using the internal antennas.

Elliott Laboratories, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,

Mark Hill
Staff Engineer

MEH/dmg