

**Regarding Requirements of Paragraph 15.212(a)(1)****Shielding 15.212(a)(1)(i)**

The oscillator/transmitter circuitry is housed under a metal shield soldered to the circuit board.

**Buffered Modulation/Data Input 15.212(a)(1)(ii)**

All signals are buffered as required.

**Power Regulation 15.212(a)(1)(iii)**

The RF components are powered by a locally regulated 5.0 V source.

**Antenna Construction 15.212(a)(1)(iv)**

The antenna is integral to the printed circuit board as an etched trace.

**Test Configuration 15.212(a)(1)(v)**

The device was tested stand-alone with no external shielding. No ferrites were used on the attached cable. The connecting cable measured in excess of 3 m of unshielded cable to a break-out box and with power further extended up to ~30 cm to the power supply. A commercial grade bench DC power supply provided 12 VDC power to the EUT. The power supply had no additional filtering for the mains.

**Labeling 15.212(a)(1)(vi)**

The module is labeled with the FCC ID using a permanently applied printed label as depicted in other supporting documentation. The user manual contains instructions for external labeling when the module is enclosed in a final configuration.

**Applicable Requirements on Final Configuration 15.212(a)(1)(vii)**

The user manual includes instructions that explain the requirements of marking and the instructions that need to be conveyed to the final configuration.

**Compliance to RF Exposure Requirements in Final Configuration 15.212(a)(1)(viii)**

The user manual includes instructions on the warnings required for the final configuration.

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