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FCC Limited Modular Approval Request

- 1. §15.212 (a)(1)(i) The radio elements of the modular transmitter must have their own shielding. Applicant response: The radio elements of the modular transmitter do not have their own shielding.
- 2. §15.212 (a)(1)(ii) The modular transmitter must have buffered modulation/data inputs. Applicant response: The modular transmitter does not have such inputs.
- 3. §15.212 (a)(1)(iii) The modular transmitter must have its own power supply regulation. Applicant response: The power requirements of the module 5V, 100mA max, are regulated.
- 4. §15.212 (a)(1)(iv) The modular transmitter must comply with the antenna and transmission system requirements. <u>Applicant response</u>: The antenna is permanently attached and no external antenna are supported.
- 5. §15.212 (a)(1)(v) The modular transmitter must be tested in a stand-alone configuration. Applicant response: The module was not inside another device during testing for compliance and was tested stand-alone. The transmitter module is not battery powered.
- 6. §15.212 (a)(1)(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. Applicant response: The modular transmitter has a permanently affixed label with its FCC identification number. Labeling requirements for installing module in host device are in Section 5.3 of the User Guide.
- 7. §15.212 (a)(1) (vii) The modular transmitter must comply with any specific rules or operating requirements. <u>Applicant response</u>: The modular transmitter complies with operating requirements, and requirements are stated in both the Theory of Operations and User Guide documents.
- 8. §15.212 (a)(1) (viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration. <u>Applicant response</u>: The modular transmitter complies with exposure requirements, and requirements are stated in both the Theory of Operations and User Guide documents.