

FCC ID: YHS -600-104443**Part 15 Unlicensed Modular Transmitter Approval Justification
per DA 00-1407, released: June 26, 2000**

requirement	Reference
1 The modular transmitter must have its own RF shielding.	The RF Board does not contain its own shield. This application is for limited modular approval. The RF Board is designed for specific installation within host equipment manufactured by AngioDynamics. Limited testing for radiated emissions will be performed for each different host installation.
2 The modular transmitter must have buffered modulation/data inputs	Yes. Refer to attachment "Schematics".
3 The modular transmitter must have its own power supply regulation.	Yes. Refer to attachment "Schematics".
4 The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).	Yes. Antenna is an Internal PCB Loop.
5 The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	The RF Board was tested while installed in a host. This application is for limited modular approval. The RF Board is designed for specific installation within host equipment manufactured by AngioDynamics. Limited testing for radiated emissions will be performed for each different host installation.
6 The modular transmitter must be 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 must also display a label referring to the enclosed module.	Yes. Refer to attachment "Label Location".
7 The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	Yes. Refer to attachment "Users Manual".

8 The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).	Yes. Refer to attachment "Test Report".
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