

LIMITED MODULAR APPROVAL LETTER

FCC ID: 2AFMJ-IGHF

Item	Requirements	EUT
1	The modular transmitter must have its own RF shielding	The modular transmitter has not its own RF shielding.
2	The modular transmitter must have buffered modulation/data inputs.	The modular transmitter has SPI/Buffer input internally within the SI4431 chip see block diagram.(SDI)
3	The modular transmitter must have its own power supply regulation.	The modular transmitter has its own power supply regulation embedded in the chip SI4431 digital LDO in the IGHF block diagram.
4	The modular transmitter must comply with the antenna and transmission system requirements of sections 15.203, 15.204(b) and 15.204(c)	No Standard or external antenna connector is available.
5	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing. This is intended to demonstrate that the module is capable of complying with Part 15 emission limits regardless of the device into which it is eventually installed.	The modular transmitter has been tested in the host environment.
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. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization	The modular transmitter has been labeled with its own FCC ID number. The user manual of “<i>models</i>” Includes the phrase: "contains a transmitter module, FCC ID: “2AFMJ-IGHF”
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.	Refer to test report # 9512312314 Device complies to §15.209 and 15.207
8	The modular transmitter must comply with any applicable RF exposure requirements.	Complies.