

**WIRELESS-TAG TECHNOLOGY CO., LIMITED****Modular Transmitter Approval Request**

Federal Communications Commission  
 Equipment Authorization Branch  
 7435 Oakland Mills Road  
 Columbia, MD 21046

**Company name: WIRELESS-TAG TECHNOLOGY CO., LIMITED**  
**FCC ID: 2AFOS-WT5105-M1**

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID: 2AFOS-WT5105-M1 has been examined against the following requirements.

<b>Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v01r04'</b>	<b>Explanation from Grantee</b> (do not write yes/no, but explain why product complies/how it is achieved)
The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly	Yes, The module has its own RF shield
The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal	Yes, The module has data transmission function and supports 2.4G BLE function.
The module must contain power supply regulation on the module	Module with power regulation and support for DC 3.3V input
The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	The module meets the antenna requirements.
The module must demonstrate compliance in a stand-alone configuration	The module has been tested in a stand alone configuration, see report for details
The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	The module has its own FCC ID number. See the label for details.
The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee	The module meets any specific rules or operational requirements applicable to the transmitter
The module must comply with RF exposure requirements	The module complies with any applicable RF exposure requirements, as detailed in the instructions.

**Name: Louie Wang**

**Date: 2020-07-30**

**Title: Manager**

**Signature of applicant**

