

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Rd
Columbia MD 21046

Date: May 26, 2023

Subject: Letter of Declaration on LPI Operation

FCC ID: XMR2023FC66E

Product Name: Wi-Fi & Bluetooth Module

To whom it may concern:

[Quectel Wireless Solutions Co., Ltd.] (Jean Hu) hereby attest that this device complies with the following requirements of Part 15E of the FCC's rules for the 6GHz bands:

- a.) 1. Contention-Based Protocol, as demonstrated in the test report, is permanently embedded in the module and is not host-dependent.
- 2. That the device will only associate and connect with a low-power indoor access point or subordinate device and never directly connect to other client devices.
- 3. That this device will always initiate transmission under the control of a low-power indoor AP or subordinate except for brief transmissions before joining a network. These short messages will only occur if the client has detected an indoor AP or subordinate operating on a channel. These brief messages will have a time-out mechanism such that if it does not receive a response from an AP it will not continually repeat the request.
- 4. That transmission will be lower or equal to the power advertised by the indoor low-power access point or subordinate and never above the maximum output power allowed by the FCC grant for equipment class 6XD.

b.) The statement acknowledging device restrictions:

Prohibited for control of or communications with unmanned aircraft systems, including drones.

Sincerely,

Date:2023/07/05.....

City: Shanghai

Name: Jean hu⁽²⁾

Email:jean.hu@quectel.com.....

Signature: 