NII Declaration Letter For Certification Service in the USA

Federal Communication Commission

Equipment Authorization Division, Application Processing Branch 7435 Oakland Mills Road Columbia, MD 21048

To whom it may concern

MODEL NUMBER: (MODEL NUMBER OF UNIT TESTED)					FC20					
FCC ID:					XMR202507FC20					
Product description:					Wi-Fi & Bluetooth Module					
The following features and technical capabilities are declared for the product shown above:										
(1) DFS Device: ☑ Maste				lMaster	r □ Client with Radar detection ☑ Client without radar detection,					
(2) Service capability listing										
	Frequency	Active S	passive scanning			Ad Hoc Mode		Access point		
	Band (MHz) (the device can			(where the			capability		capability	
		transmit a probe (beacon))		device is can						
				listen only with						
				no probes)						
	2412-2462	☐ Yes	⊠ No	⊠ Ye	s	□ No	☐ Yes	⊠ No	☐ Yes	⊠ No
	5745-5825	☐ Yes	⊠ No	⊠ Ye	s	□ No	☐ Yes	⊠ No	☐ Yes	⊠ No
	5500-5700	□ Yes	⊠ No	⊠ Ye	s	□No	☐ Yes	⊠ No	⊠ Yes	□ No
	5260-5320	☐ Yes	⊠ No	⊠ Ye	s	□No	☐ Yes	⊠ No	⊠ Yes	□No
	5180-5240	☐ Yes	⊠ No	⊠ Ye	s	□ No	☐ Yes	⊠ No	☐ Yes	⊠ No
(3) Meet 15.202 requirement ☐ Yes ☒ No										

- A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices
- A client device is defined as a device operating in a mode in which the transmissions
 of the device are under control of the master. A device in client mode is not able to
 initiate a network.

(4) Statement of Conformity for the Client in Non-Associated mode

The client software and associated drivers will not initiate any transmission on DFS frequencies without initiation by a master. This includes restriction on transmissions for beacons and support for ad-hoc peer-to- peer modes.

☐ Apply ☑ Does not apply

(If apply, pls help to provide explanation on it was implement, and how software was controlled)

Sincerely,

2025/7/24

Signature Date

Printed Name of Signee: Jean HU

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