NII Declaration Letter For Certification Service in the USA

Federal Communications 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)				52205					
FCC ID:				2AK5Y-52205					
Product description:				wireless mo	dule				
The following features and technical capabilities are declared for the product shown above:									
(1) DFS Device: Master Client with Radar detection Client without radar detection,									
(2) Service capability listing									
	Frequency	Active Scanning passive		e scanning	Ad Hoc Mode		Access point		
	Band (MHz)	(the device can (v		here the	capability		capability		
		transmit a probe dev		ice is can					
		(beacon))	(beacon)) listen or						
			no	probes)					
	2412-2462	Yes No	×Υe	s No	Yes	⊠ No	Yes	No	
	5745-5825	Yes No	×Υe	s No	Yes	No	Yes	No	
	5180-5240	Yes No	×Υe	s No	Yes	No	Yes	No	
	5260-5320	Yes No	×Υe	s No	Yes	No	Yes	No	
	5500-5700	Yes No	∑ Ye	s No	Yes	⊠ No	Yes	⊠ No	
(3) Meet 15.202 requirement Yes No									

 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.

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

(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 controlle	2d)

Sincerely,

Philippe Fonteneau

Signature		Date	2025/3/27
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