Netgear Incorporated

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Date: 1/21/2020 To whom it may concern : We have declared below featured for FCC equipment authorization, FCC ID: PY318300418

DTS-UNII Device Declaration Letter

DFS Device -- \boxtimes Master , \square Client with Radar detection capability \boxtimes Client without radar detection capability , \square N/A

(1) Active / Passive Scanning , adhoc mode access point capability

Frequency Band	Active Scanning	passive scanning	Ad Hoc Mode or	Access point
(MHz)	(the device can	(where the device is	WIFI Direct	capability
	transmit a probe	can listen only with	capability	
	(beacon))	no probes)		
2400 - 2483.5	🛛 Yes , 🗌 No	🛛 Yes , 🗌 No	🗌 Yes , 🖾 No	🛛 Yes , 🗌 No
5150 - 5250	🛛 Yes , 🗌 No	🛛 Yes , 🗌 No	🗌 Yes , 🛛 No	🛛 Yes , 🗌 No
5250 - 5350	🛛 Yes , 🗌 No	🛛 Yes , 🗌 No	🗌 Yes , 🛛 No	🛛 Yes , 🗌 No
5470 - 5725	🛛 Yes , 🗌 No	🛛 Yes , 🗌 No	🗌 Yes , 🖂 No	🛛 Yes , 🗌 No
5725 - 5825	🛛 Yes , 🗌 No	🛛 Yes , 🗌 No	🗌 Yes , 🖂 No	🛛 Yes , 🗌 No

(2) Country code selection ability - \boxtimes Yes , \square No

If yes, pls explain how it was implemented : (pls also help to provide detail of options for each country selection)

For North America SKU, the countries configurable are

1. United States

2. Canada

Both the countries comply to U.S Regulatory limits in this product.

(3) Meet 15.202 requirement $- \boxtimes$ Yes , \square No ,

pls check below :

 \square 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

 \square 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) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes can not be modified by end user or an installer. □ Apply , □ No Apply , (If apply , pls help to provide explanation on it was implement , and how software was controlled)

(5) Please help to provide justification how device was restricted to operate in 5600-5650MHz in below.

This device is not restricted to operate in 5600-5650MHz.

and Ki

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