## **DTS-UNII Device Declaration Letter**

To whom it may concern: We have declared below featured for FCC equipment authorization, Device FCC ID: PANCL8821CUV2					
(1) DFS Device ☐ Master, ☐ Client with Radar detection capability, ☐ Client without radar detection capability, ☐ N/A					
(2) Active / Passive Scanning , Ad hoc mode access point capability					
	Frequency	Active Scanning	passive scanning	Ad Hoc Mode or	Access point
	Band (MHz)	(the device can transmit	(where the device is can	WIFI Direct	capability
		a probe (beacon))	listen only with no	capability	, ,
			probes)		
	2412-2462	☐ Yes, 🖂 No	∑Yes, □No	☐Yes, ⊠No	☐Yes, ⊠No
	2422-2452	☐Yes, 🔀 No	⊠Yes, □No	☐Yes, ⊠No	☐Yes,⊠No
	5180-5240	Yes, ⊠No	∑Yes, ☐ No	☐Yes,⊠No	☐Yes, ⊠No
	5190-5230	Yes, ⊠No	⊠Yes, □No	☐Yes,⊠No	☐Yes, ⊠No
	5210	☐ Yes,∑No	∑Yes, ☐No	☐Yes,⊠No	☐Yes, ⊠No
ļ	5260-5320	☐Yes,⊠No	∑Yes, □No	Yes, ⊠No	□Yes, ⊠No
	5270-5310	☐Yes,⊠No	⊠Yes, □No	☐Yes,⊠No	∐Yes, ⊠No
	5290	Yes, ⊠No	⊠Yes, □No	□Yes, ⊠No	☐Yes, ⊠No
	5500-5700	☐Yes, ☒No	∑Yes, □No	Yes, ⊠No	□Yes, ⊠No
	5510-5670	☐Yes, ☑No	⊠Yes, □No	☐Yes,⊠No	∐Yes, ⊠No
	5530	Yes, ⊠No	⊠Yes, □No	☐Yes, ⊠No	☐Yes, ⊠No
Į	5745-5825	☐Yes,⊠No	⊠Yes, □No	∐Yes, ⊠No	☐Yes, ⊠No
Į	5755-5795	☐Yes,∑No	⊠Yes, □No	☐Yes,⊠No	∐Yes, ⊠No
Į	5775	☐Yes, ⊠No	⊠Yes, □No	☐Yes,⊠No	☐Yes, ⊠No
(3) Country code selection ability - ∑Yes, ☐No If yes, pls explain how it was implemented: (pls also help to provide detail of options for each country selection)					
(4) Meet 15.202 requirement - ⊠Yes, □No,					
	Pls check below:  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. $\boxtimes$ 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.

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

We define and designate the code of channel plan to restrict the usage at the certain channels like 560-5650MHz which would be implemented into effuse when running the module.

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