UNII Device Declaration Letter

	m it may concern:				
	re declared below feator FCC ID: SWX-NBM5HP	ured for FCC equipme	nt authorization,		
(1) DFS Device Master , Client with Radar detection capability ,					
	Clie	nt without radar detectio	n capability, 🔀 N/A		
(2)	(2) Active / Passive Scanning , adhoc mode access point capability				
	Frequency Band (MHz)	Active Scanning (the device can	passive scanning (where the device is	Ad Hoc Mode capability	Access point capability
		transmit a probe (beacon))	can listen only with no probes)		
	5.15~5.25 5.25~5.35	Yes, No	Yes, No	Yes , No	Yes , No
	5.470~5.725	Yes, No	Yes, No	Yes, No	Yes, No
	5.725~5.825	☐ Yes , ⊠ No	☐ Yes, ⊠ No	☐ Yes , ⊠ No	Yes , No
(3)	Country code selection ability - Yes , No				
	If no, pls explain how it was implemented:				
	We implement it base on initial file (tiwlan.INI), we would set up what channel should disable and what channel should				
	used on our initial file. We would modify it base on different country.				
(1)	W 145 000 '				
(4)	Meet 15.202 requiremen	nt - ∑ 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				
	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) Operation on the 5.15-5.25 GHz frequency band is restricted to indoor use only. The FCC requires indoor use for the 5.15-5.25 GHz band to reduce the potential for harmful interference to co-channel Mobile Satellite Systems.

(7) Operation on the 5.25-5.35 GHz and 5.47-5.725 GHz frequency band are disable by software.

Ubiquiti Networks, Inc.

Joselyn Warg

Title: Compliance Manager

By: Jocelyn Wang