	BUREAU VERITAS		
	DFS Test Report		
Report No.:	RF190108E06-4		
FCC ID:	PY318400434		
Test Model:	RAX200		
Received Date:	Jan. 08, 2019		
Test Date:	May 06 to 10, 2019		
Issued Date:	June 06, 2019		
	NETGEAR, Inc.		
Address:	350 East Plumeria Drive San Jose, CA 95134		
Issued By:	Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch Hsin Chu Laboratory		
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Test Location:	E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan R.O.C.		
FCC Registration / Designation Number:	723255 / TW2022		
	TAE		
	Iac MRA		
	Testing Laboratory 2022		
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Release Control Record					
Issue No.	Description				Date Issued
RF190108E06-4	Original release.				June 06, 2019



1 Certificate of Conformity

Product:	Nighthawk AX12 12-Stream Tri-Band AX WiFi Router		
Brand:	NETGEAR		
Test Model:	RAX200		
Sample Status:	ENGINEERING SAMPLE		
Applicant:	NETGEAR, Inc.		
Test Date:	May 06 to 10, 2019		
Standards:	FCC Part 15, Subpart E (Section 15.407)		
	KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02		
	KDB 905462 D03 Clients Without Radar Detection New Rules v01r02		

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

Prepared by :	Wondy M	∕≁ , Date:	June 06, 2019	
	Wendy Wu / Specialist			
Approved by :	May Chen / Manager	, Date:	June 06, 2019	



2 EUT Information

2.1 Operating Frequency Bands and Mode of EUT

Table 1: Operating Frequency Bands and Mode of EUT

Operational Mode	Operating Frequency Range		
Operational Mode	5250~5350MHz	5470~5725MHz	
Client without radar detection and ad hoc function	\checkmark	\checkmark	

2.2 EUT Software and Firmware Version

Table 2: The EUT Software/Firmware Version

No.	Product	Model No.	Software/Firmware Version
1	Nighthawk AX12 12-Stream Tri-Band AX WiFi Router	RAX200	V1.0.0.17_1.0.30



2.3 Description of Available Antennas to the EUT

Table 3: Antenna List

Frequency Range (GHz)	Directional Antenna Gain (dBi)	Antenna Type	Antenna Connector	
2.4~2.4835	7.01			
5.15~5.25	7.15		i-pex(MHF)	
5.25~5.35	7.37	Dipole		
5.47~5.725	7.62			
5.725~5.85	7.53			

Note: More detailed information, please refer to opearating description.

Frequency Range (GHz)	Antenna Net Gain (dBi)	Antenna Type	Connecter Type
5.15~5.85	2 (RX only)	РСВ	i-pex(MHF)



2.4 EUT Maximum Conducted Power

Table 4: The Measured Conducted Output Power

CDD Mode

Frequency Band	requency Band MAX. Power		MIN.	Power
(MHz)	Output Power	Output Power	Output Power	Output Power
	(mW)	(dBm)	(mW)	(dBm)
5250~5350	243.628	23.87	61.235	17.87
5470~5725	247.638	23.94	62.230	17.94

Beamforming Mode

Frequency Band	MAX. Power		MIN. Power	
(MHz)	Output Power	Output Power	Output Power	Output Power
	(mW)	(dBm)	(mW)	(dBm)
5250~5350	181.757	22.59	45.604	16.59
5470~5725	172.712	22.37	43.351	16.37

2.5 EUT Maximum EIRP Power

Table 5: The EIRP Output Power List

CDD Mode

Frequency Band	MAX. EIRP Power		MIN. EIRP Power	
(MHz)	Output Power (mW)	Output Power (dBm)	Output Power (mW)	Output Power (dBm)
5250~5350	572.796	27.58	143.88	21.58
5470~5725	561.048	27.49	140.929	21.49

Beamforming Mode

Frequency Band	MAX. EIR	P Power	MIN. EIRP Power		
(MHz)	Output Power Output Power		Output Power	Output Power	
	(mW)	(dBm)	(mW)	(dBm)	
5250~5350	990.832	29.96	248.886	23.96	
5470~5725	997.7	29.99	250.611	23.99	



2.6 Transmit Power Control (TPC)

U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

Applicable	EIRP	FCC 15.407 (h)(1)
\checkmark	>500mW	The TPC mechanism is required for system with an EIRP of above 500mW
	<500mW	The TPC mechanism is not required for system with an EIRP of less 500mW

The UUT can adjust a transmitter's output power based on the signal level present at the receiver.TPC is auto controlled by software.

2.7 Statement of Manufacturer

Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user. And the device doesn't have Ad Hoc mode on DFS frequency band.



U-NII DFS Rule Requirements Working Modes and Required Test Items

The manufacturer shall state whether the UUT is capable of operating as a Master and/or a Client. If the UUT is capable of operating in more than one operating mode then each operating mode shall be tested separately. See tables 6 and 7 for the applicability of DFS requirements for each of the operational modes.

	Operational Mode				
Requirement	Master	Client without radar detection	Client with radar detection		
Non-Occupancy Period	~	✓ note	\checkmark		
DFS Detection Threshold	~	Not required	\checkmark		
Channel Availability Check Time	~	Not required	Not required		
U-NII Detection Bandwidth	~	Not required	\checkmark		

Table 6: Applicability of DFS Requirements Prior To Use a Channel

Note: Regarding KDB 905462 D03 Client Without Radar Detection New Rules v01r02 section(b)(5/6), If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear. An analyzer plot that contains a single 30-minute sweep on the original channel.

	Operational Mode			
Requirement	Master or Client with radar detection	Client without radar detection		
DFS Detection Threshold	✓	Not required		
Channel Closing Transmission Time	~	\checkmark		
Channel Move Time	~	\checkmark		
U-NII Detection Bandwidth	✓	Not required		

Additional requirements for devices with multiple bandwidth modes	Master or Client with radar detection	Client without radar detection	
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required	
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link	
All other tests	Any single BW mode	Not required	

Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.



3.2 Test Limits and Radar Signal Parameters

Detection Threshold Values

Table 8: DFS Detection Thresholds for Master Devices And Client Devices with Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)	
EIRP ≥ 200 milliwatt	-64 dBm	
EIRP < 200 milliwatt and	-62 dBm	
power spectral density < 10 dBm/MHz		
EIRP < 200 milliwatt that do not meet the		
power spectral density requirement	-64 dBm	

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna. Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

Table 9: DFS Response Requirement Values

Parameter	Value		
Non-occupancy period	Minimum 30 minutes		
Channel Availability Check Time	60 seconds		
Channel Move Time	10 seconds See Note 1.		
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.		
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3		

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst. Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



Parameters of DFS Test Signals

Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Radar Type	Pulse Width (µsec)	PRI (µsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials			
0	1	1428	18	See Note 1	See Note 1			
1	1	Test A 15 unique PRI values randomly selected from the list of 23 PRI values 15 unique PRI values randomly selected within the range of 518~3066µ sec with a minimum of 1µ sec, excluding PRI values selected in Test A	$Roundup \left\{ \begin{array}{c} 1\\ 360 \end{array} \right\} \cdot \\ \left(\frac{19 \cdot 10^6}{PRI_{\mu \ sec}} \right) \end{array} \right\}$	60%	30			
2	1-5	150-230	23-29	60%	30			
3	6-10	200-500	16-18	60%	30			
4	11-20	200-500	12-16	60%	30			
	Aggree	gate (Radar Types 1-4))	80%	120			
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.								

Table 10: Short Pulse Radar Test Waveforms



Table 11: Long Pulse Radar Test Waveform								
Radar Type	Pulse Width (µsec)	Chirp Width (MHz)	PRI (µsec)	Number of Pulses Per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Number of Trials	
5	50-100	5-20	1000-2000	1-3	8-20	80%	30	

Three subsets of trials will be performed with a minimum of ten trials per subset. The subset of trials differ in where the Long Pulse Type 5 Signal is tuned in frequency.

a) the Channel center frequency

b) tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the low edge of the UUT Occupied Bandwidth

 c) tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the high edge of the UUT Occupied Bandwidth

It include 10 trails for every subset, the formula as below,

For subset case 1: the center frequency of the signal generator will remain fixed at the center of the UUT Channel.

For subset case 2: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 2. The center frequency of the signal generator for each trial is calculated by:

FL+(0.4*Chirp Width [in MHz])

For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3. The center frequency of the signal generator for each trial is calculated by:

FH-(0.4*Chirp Width [in MHz])

Table 12: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (µsec)	PRI (µsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30



4. Test & Support Equipment List

4.1 Test Instruments

Table 13: Test Instruments List

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATED UNTIL
Spectrum Analyzer R&S	FSV40	100964	Jun. 20, 2018	Jun. 19, 2019
Vector Signal Generator Agilent	N5182B	MY53051263	Sep. 7, 2018	Sep. 6, 2019
DFS Control Box	BV-DFS-CB	001	Nov. 30, 2018	Nov. 29, 2019

4.2 Description of Support Units

Table 14: Support Unit Information

No.	Product	Brand	Model No.	FCC ID
1	Wireless-AX6000 Dual Band Gigabit Router	ASUS	RT-AX88U	MSQ-RTAXHP00

NOTE: This device was functioned as a \square Master \square Slave device during the DFS test.

Table 15: Software/Firmware Information

No.	Product	Model No.	Software/Firmware Version
1.	Wireless-AX6000 Dual Band Gigabit Router	RT-AX88U	3.0.0.4.384

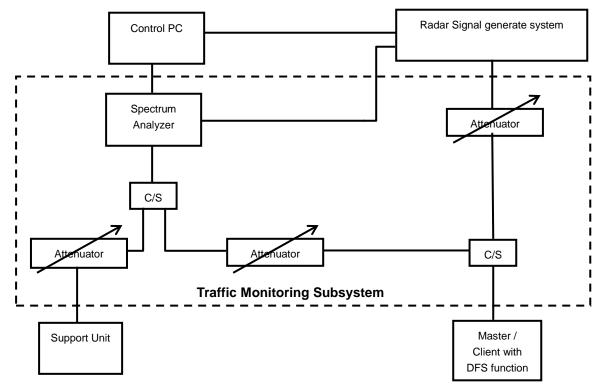


5. Test Procedure

5.1 DFS Measurement System

A complete DFS Measurement System consists of Radar signal generate system to generating the radar waveforms in Table 10, 11 and 12. The traffic monitoring system is specified to the type of unit under test (UUT).

Conducted Setup Configuration of DFS Measurement System



Channel Loading

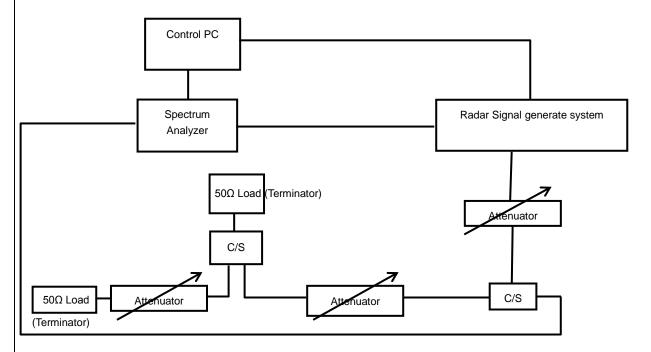
System testing will be performed with channel-loading using means appropriate to the data types that are used by the unlicensed device. The following requirements apply:

a)	The data file must be of a type that is typical for the device (i.e., MPEG-2, MPEG-4, WAV, MP3, MP4, AVI, etc.) and must generally be transmitting in a streaming mode.	
b)	Software to ping the client is permitted to simulate data transfer but must have random ping intervals.	
c)	Timing plots are required with calculations demonstrating a minimum channel loading of approximately 17% or greater.	\checkmark
d)	Unicast or Multicast protocols are preferable but other protocols may be used. The appropriate protocol used must be described in the test procedures.	



5.2 Calibration of DFS Detection Threshold Level

The measured channel is chosen from the Operating Channels of the UUT within the 5250-5350MHz or 5470-5725MHz and using the widest bandwidth mode available for the link. The radar signal was the same as transmitted channels, and injected into the antenna port of AP (master) or Client Device with Radar Detection, measured the channel closing transmission time and channel move time. The detection threshold is -63dBm (= -64 +1). The calibrated conducted detection threshold level is set to -63 dBm.



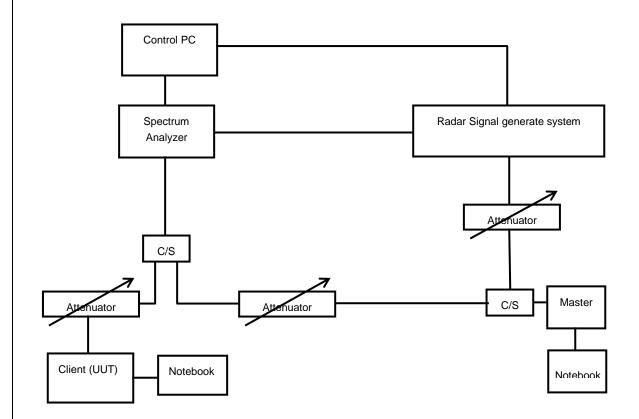
Conducted Setup Configuration of Calibration of DFS Detection Threshold Level

5.3 Deviation from Test Standard

No deviation.

5.4 Conducted Test Setup Configuration

5.4.1 Client without Radar Detection Mode



The UUT is a U-NII Device operating in Client mode without radar detection. The radar test signals are injected into the Master Device.



6. Test Results

6.1 Summary of Test Results

CLAUSE	TEST PARAMETER	REMARKS	PASS/FAIL
15.407	DFS Detection Threshold	Not Applicable	NA
15.407	Channel Availability Check Time	Not Applicable	NA
15.407	Channel Move Time	Applicable	Pass
15.407	Channel Closing Transmission Time	Applicable	Pass
15.407	Non- Occupancy Period	Applicable	Pass
15.407	U-NII Detection Bandwidth	Not Applicable	NA
15.407	Non-associated test	Applicable	Pass
15.407	Non-Co-Channel test	Applicable	Pass

6.2 Test Results

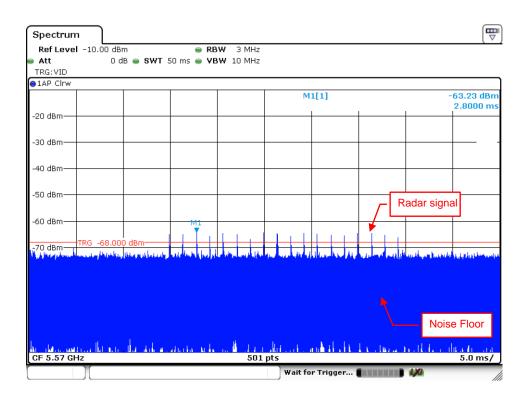
6.2.1 Test Mode: Device Operating in Client without radar detection mode.

The radar test signals are injected into the Master Device. This test was investigated for different bandwidth ($20MHz \cdot 40MHz \cdot 80MHz$ and 160MHz). The following plots was done on 160MHz as a representative

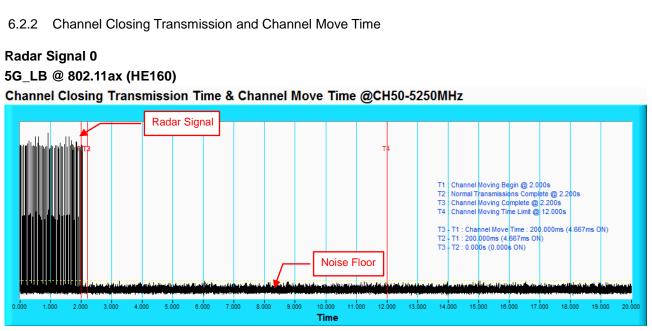
DFS Detection Threshold

The Required detection threshold is -63dBm (= -64 +1).

The conducted radar burst level is set lower than -63dBm.

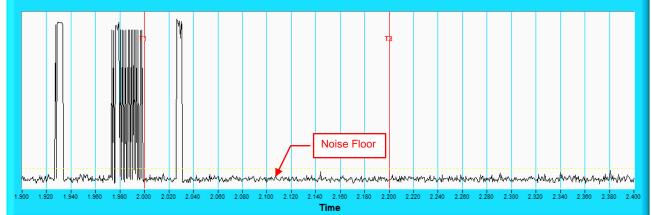


Radar Signal 0

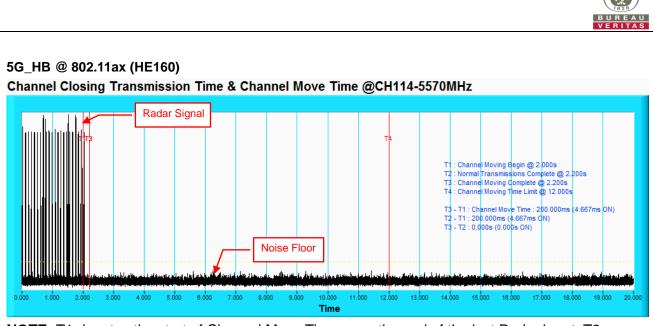


NOTE: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

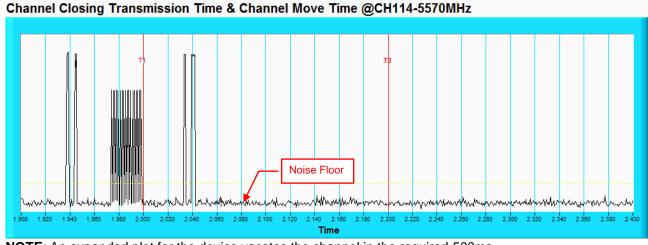
Channel Closing Transmission Time & Channel Move Time @CH50-5250MHz







NOTE: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.



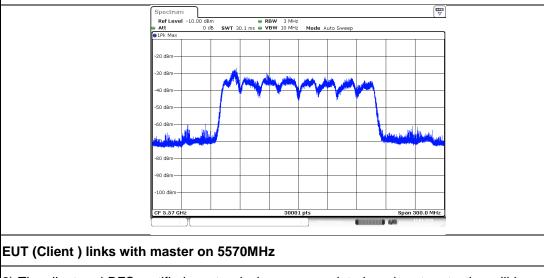
NOTE: An expanded plot for the device vacates the channel in the required 500ms.



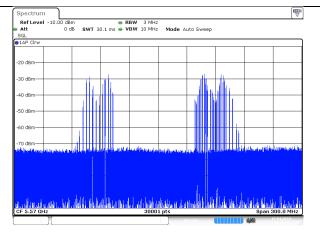
6.2.3 Non-Occupancy Period

ASSOCIATED TEST

1) Test results demonstrating an associated client link is established with the master on a test frequency.

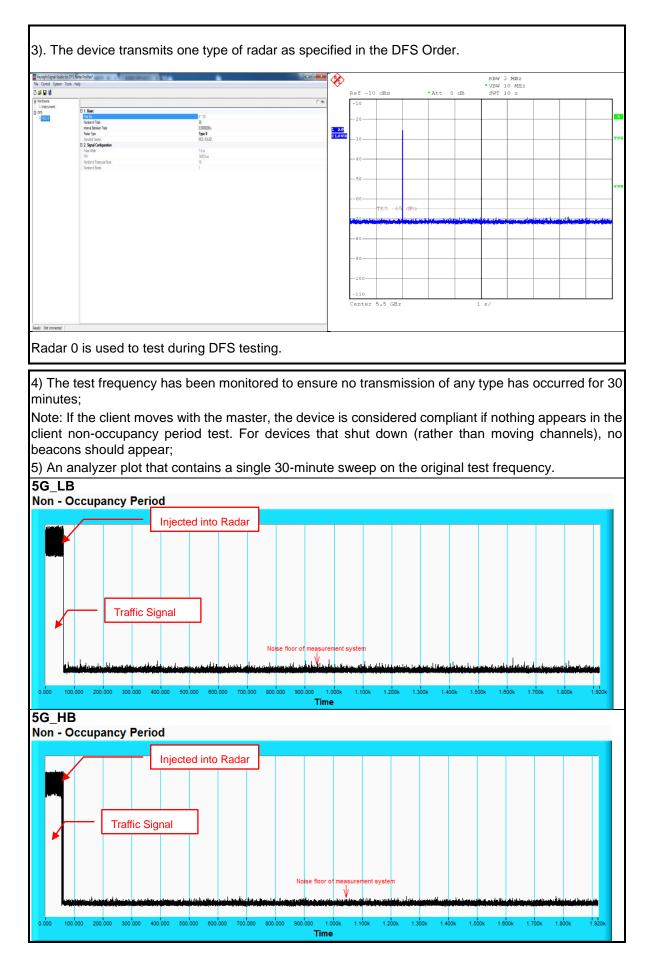


 The client and DFS-certified master device are associated, and system testing will be performed with channel-loading for a non-occupancy period test.



Client performed with channel-loading via master.



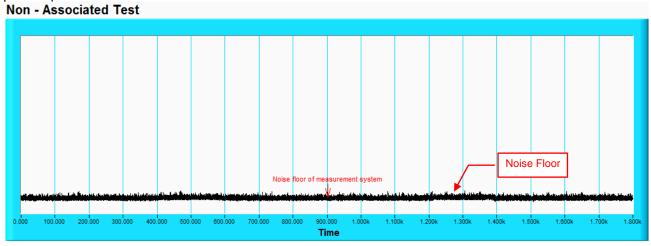




6.2.4 Non-Associated Test

Master was off.

During the 30 minutes observation time, The UUT did not make any transmissions in the DFS band after UUT power up.



6.2.5 Non- Co-Channel Test

The UUT was investigated after radar was detected the channel and made sure no co-channel operation with radars.



7. Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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The address and road map of all our labs can be found in our web site also.



8. APPENDIX-A

NON BEACON ON DFS BAND

pectrum		Spectru	Im			ſ
	● RBW 3 MHz WT 1 s ● VBW 10 MHz Mode Auto Sweep	👄 Att	0 dB 👄 SWT 1 s 🖷	RBW 3 MHz VBW 10 MHz Mode Auto S	weep	
Pk Max		1Pk Max				
0 dBm		-20 dBm-				
l dBm		-30 dBm-				
I dBm		-40 dBm-				
I dBm		-50 dBm-				
dBm		-60 d8m-				
		line: In				
demonstration of the second						
dBm-		-80 dBm-				
dBm		-90 dBm-				
10 dBm		-100 dBm				
lient (UUT) ode	30001 pts	moc	nt (UUT) no	30001 pts transmit on 8	802.11ax (HE4	5.04.2019
lient (UUT)	Measuring	2.11ax (HE20) Clie moc	nt (UUT) no	Measu	uring	5.04.2019
lient (UUT) ode	no transmit on 802	2.11ax (HE20) Clie moc	nt (UUT) no le m ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
lient (UUT) ode ectrum ef Level -10.00 dBm et de sa	no transmit on 802	2.11ax (HE20) Clie moc	nt (UUT) no le m ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
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lient (UUT) ode ectrum et Level - 10.00 dBm tt 0 dB e St % Мак dBm dBm dBm	no transmit on 802	2.11ax (HE20) Clie moc Spectra Att -20 dBm- -30 dBm- -40 dBm-	nt (UUT) no le m ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
Dilent (UUT)	no transmit on 802	2.11ax (HE20) Clie moc Spectri Refue 40 dBm- -30 dBm- -30 dBm- -50 dBm-	nt (UUT) no le m ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
	no transmit on 802	Clie moc Spectru Ref Lev → Att -20 dBm -30 dBm -40 dBm -50 dBm -50 dBm -0 dBm -0 dBm	nt (UUT) no le m ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
	no transmit on 802	2.11ax (HE20) Clie moc Spectri Refue 40 dBm- -30 dBm- -30 dBm- -50 dBm-	nt (UUT) no le m ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
	no transmit on 802	Clie moc Spectru Ref Lev → Att -20 dBm -30 dBm -40 dBm -50 dBm -50 dBm -0 dBm -0 dBm	nt (UUT) no le ^{Im} ode = swr 1 s	transmit on 8	802.11ax (HE4	5.04.2019
	no transmit on 802	2.11ax (HE20) Clie moc Spectru Ref Le Att -20 dBm -30 dBm -30 dBm -50 dBm -50 dBm -50 dBm	nt (UUT) no le ^{Im} ode = swr 1 s	transmit on 8	802.11ax (HE4	10)
pectrum Ref Level -10.00 dBm	no transmit on 802	2.11ax (HE20) Clie moc Spectre Att Att Att Att Att Att Att Att Att At	nt (UUT) no le	transmit on 8	802.11ax (HE4	10)

--- END ---