

Dynamic Frequency Selection (DFS) Test Report

Product Name	Intel® Dual Band Wireless-AC 8260
Model No	8260NGW
FCC ID	PD98260NG, PD98260NGU

*FCC ID: PD98260NG (for OEM factory install)

*FCC ID: PD98260NGU (for User Installation w/bios lock feature.)

Applicant	Intel Mobile Communications
Address	100 Center Point Circle, Suite 200 Columbia, South Carolina
	29210 USA

Date of Receipt	Mar. 30, 2015
Issued Date	May 13, 2015
Report No.	1540055R-RFUSP05V00-A
Report Version	V1.0



The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

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DFS Test Report

Issued Date: May 13, 2015

Report No.: 1540055R-RFUSP05V00-A



Product Name	Intel® Dual Band Wireless-AC 8260
Applicant	Intel Mobile Communications
Address	100 Center Point Circle, Suite 200 Columbia, South Carolina 29210 USA
Manufacturer	Intel Mobile Communications
Model No.	8260NGW
FCC ID.	PD98260NG, PD98260NGU
EUT Rated Voltage	DC 3.3V (via Mini-PCI Express slot)
EUT Test Voltage	AC 120V/60Hz
Trade Name	Intel
Applicable Standard	FCC CFR Title 47 Part 15 Subpart E 15.407 (h): 2014
	KDB 905462 D02 UNII DFS Compliance Procedures
	KDB 905462 D03 UNII Clients Without Radar Detection
	FCC 14-30
Test Result	Complied

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Attachment 1: EUT Test Photographs



1. GENERAL INFORMATION

1.1. EUT Description

Product Name	Intel® Dual Band Wireless-AC 8260
Trade Name	Intel
FCC ID.	PD98260NG, PD98260NGU
Model No.	8260NGW
Frequency Range	802.11a/n-20MHz: 5180-5240MHz, 5260-5320MHz,5500-5700MHz 802.11n-40MHz: 5190-5230MHz, 5270-5310MHz,5510-5670MHz 802.11ac-20MHz: 5720, 802.11ac-40MHz: 5710 802.11ac-80MHz: 5210-5290MHz, 5530-5690MHz
Number of Channels	802.11a/n-20MHz: 19, n-40MHz: 9 802.11ac-20MHz: 1, 802.11ac-40MHz: 1, 802.11ac-80MHz: 5
Channel Control	Auto
Data Rate	802.11a/g: 6-54Mbps, 802.11n: up to 300Mbps 802.11ac-80MHz: up to 866.7MHz
Type of Modulation	OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
DFS Function	☐ Master ■ Slave (Without Radar Detection)
TPC Function	■ <500mW not required □ ≥ 500mW employ a TPC
Communication Mode	■ IP Based Systems □ Frame Based System □ Other System
Antenna type	PIFA Antenna

Antenna List

No.	Manufacturer	Model No.	Antenna Type	Peak Gain
1	SkyCross	N/A (Main)	PIFA	3.64 dBi for 5.15~5.25GHz
		N/A (Aux)		3.73 dBi for 5.25~5.35GHz
				4.77 dBi for 5.47~5.725GHz
				4.97 dBi for 5.725~5.850GHz



802.11a/n-20MHz Center Working Frequency of Each Channel:

Channel Frequency Channel Frequency Channel Frequency Channel Frequency Channel 36: 5180 MHz Channel 40: 5200 MHz Channel 44: 5220 MHz Channel 48: 5240 MHz Channel 52: 5260 MHz Channel 56: 5280 MHz Channel 60: 5300 MHz Channel 64: 5320 MHz Channel 100: 5500 MHz Channel 104: 5520 MHz Channel 108: 5540 MHz Channel 112: 5560 MHz Channel 116: 5580 MHz Channel 120: 5600 MHz Channel 124: 5620 MHz Channel 128: 5640 MHz

Channel 132: 5660 MHz Channel 136: 5680 MHz Channel 140: 5700 MHz

802.11n-40MHz Center Working Frequency of Each Channel:

Channel Frequency Channel Frequency Channel Frequency Channel Frequency Channel 38: 5190 MHz Channel 46: 5230 MHz Channel 54: 5270 MHz Channel 62: 5310 MHz Channel 102: 5510 MHz Channel 110: 5550 MHz Channel 118: 5590 MHz Channel 126: 5630 MHz

Channel 134: 5670 MHz

802.11ac-20MHz Center Working Frequency of Each Channel:

Channel Frequency
Channel 144: 5720 MHz

802.11ac-40MHz Center Working Frequency of Each Channel:

Channel Frequency
Channel 142: 5710 MHz

802.11ac-80MHz Center Working Frequency of Each Channel:

Channel Frequency Channel Frequency Channel Frequency Channel Frequency Channel 42: 5210 MHz Channel 58: 5290 MHz Channel 106: 5530 MHz Channel 122: 5610 MHz

Channel 138: 5690 MHz

Test Mode Mode 1: Transmit



1.2. Standard Requirement

FCC Part 15.407:

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 30dBm. A TPC mechanism is not required for systems with an E.I.R.P. of less than 500mW.

U-NII devices operating in the 5.25-5.35 GHz and 5.47-5.725 GHz bands shall employ a DFS radar detection mechanism to detect the presence of radar systems and to avoid co-channel operation with radar systems.

1.3. UNII Device Description

- (1) The EUT operates in the following DFS band:
 - 1. 5250-5350 MHz
 - 2. 5470-5725 MHz
- (2) The maximum EIRP of the 5GHz equipment is 26.65dBm.

Below are the available 50 ohm antenna assemblies and their corresponding gains. 0dBi gain was used to set the -63 dBm threshold level (-64dBm +1 dB) during calibration of the test setup.

No.	Manufacturer	Model No.	Antenna Type	Peak Gain
1	SkyCross	N/A (Main)	PIFA	3.64 dBi for 5.15~5.25GHz
		N/A (Aux)		3.73 dBi for 5.25~5.35GHz
				4.77 dBi for 5.47~5.725GHz
				4.97 dBi for 5.725~5.850GHz

(3) DFS operation description:

WLAN traffic is generated by streaming the video file "TestFile.mp2" from the Master device to the Slave device in full motion video mode using the media player with the V2.61 Codec package.

- (4) This device does not exceed 27dBm eirp, so no transmit power control is implemented.
- (5) The master device is an Access Point and FCC ID: SK6-XR320.



1.4. Test Equipment

Dynamic Frequency Selection (DFS) / CTR

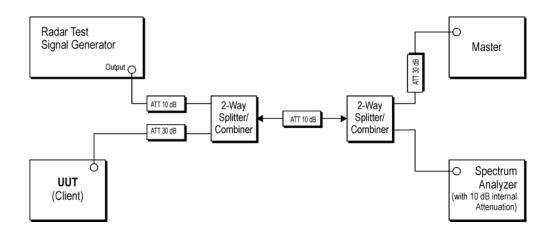
Instrument	Manufacturer	Type No.	Serial No	Cal. Date
Spectrum Analyzer	Agilent	E4440A	MY46185846	Nov, 29, 2014
Vector Signal Generator	Agilent	E4438C	MY49070137	May, 2, 2015

Instrument	Manufacturer	Type No.	Serial No
Splitter/Combiner (Qty: 2)	Mini-Circuits	ZFRSC-123-S+	SN331000910
Notebook Pc	Нр	HSTNN-155C	CNU8476RVZ
Notebook Pc	Compaq	CPQ511VT5870Q4X320MIBN CN2Pa	CNU0060M23
8-WAY Power Divider	JFW	50PD-647-SMA	517518
8-WAY Power Divider	JFW	50PD-647-SMA	
RF Cable (Qty: 4)	GORE	C86	N/A
ATT (Qty: 2)	Mini-Circuits	15542	30912
ATT (Qty: 2)	Mini-Circuits	15542	30909
RF Cable	SUHNER	SUCOFLEX 104	309180/4
RF Cable	SUHNER	SUCOFLEX 106	3474516
Splitter/Combiner (Qty: 2)	Mini-Circuits	ZFRSC-123-S+	SN331000910
Access Point	XiRRUS	XR300	03D00002DAD
Notebook PC	Dell	M65	DYTKN1S

Software Manufacturer		Function	
Agilent Signal Studio for	A = 11 = 114	Radar Signal Generation Software	
Pulse Building V1.3.13.0	Agilent		
Agilent DFS_TEST	A '1		
V1.0.0.73	Agilent	Radar Signal Generation Software	



1.5. Test Setup



1.6. DFS Requirements Prior to Use of a Channel

Requirement	Operatio	Operational Mode			
	Master	Client Without Radar Detection	Client With Radar Detection		
Non-Occupancy Period	Yes	Not required	Yes		
DFS Detection Threshold	Yes	Not required	Yes		
Channel Availability Check Time	Yes	Not required	Not required		
Uniform Spreading	Yes	Not required	Not required		
U-NII Detection Bandwidth	Yes	Not required	Yes		



1.7. DFS requirements during normal operation

Requirement	Operationa	Operational Mode		
	Master	Master Client Client		
		Without Radar	With Radar	
		Detection	Detection	
DFS Detection Threshold	Yes	Not required	Yes	
Channel Closing Transmission Time	Yes	Yes	Yes	
Channel Move Time	Yes	Yes	Yes	
U-NII Detection Bandwidth	Yes	Not required	Yes	

1.8. DFS Detection Thresholds

(1) Interference Threshold value, Master or Client incorporating In-Service Monitoring

Maximum Transmit Power	Value (see note)	
≥200 milliwatt	-64 dBm	
EIRP < 200 milliwatt and	(0.15)	
power spectral density < 10 dBm/MHz	-62 dBm	
EIRP < 200 milliwatt that do not meet the power	-64 dBm	
spectral density requirement	-04 ubiii	

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.



(2) DFS Response requirement values

Parameter	Value	
Non-Occupancy Period	30 Minutes	
Channel Availability Check Time	60 Seconds	
Channel Move Time	10 Seconds	
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.

1.9. Radar Test Waveforms

This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. 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.



(1) Short Pulse Radar 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	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a Test B: 15 unique PRI values randomly selected within the range of 518-3066 \$\mu\$ sec, with a minimum increment of 1 \$\mu\$ sec, excluding PRI values selected in	Roundup $ \left\{ \frac{1}{360} \right\}. $ $ \left\{ \frac{19 \cdot 10^6}{\text{PRI}_{\mu \text{sec}}} \right\} $	60%	30
		Test A	22.22	****	2.2
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
Aggregate	(Radar Types	s 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.

A minimum of 30 unique waveforms are required for each of the Short Pulse Radar Types 2 through 4. If more than 30 waveforms are used for Short Pulse Radar Types 2 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. If more than 30 waveforms are used for Short Pulse Radar Type 1, then each additional waveform is 905462 D02 UNII DFS Compliance Procedures v01 Page 10 generated with Test B and must also be unique and not repeated from the previous waveforms in Tests A or B.



(2) Long Pulse Radar Test Signal

Radar Waveform	Bursts	Pulses Per Burst	Pulse Width (usec)	Chirp Width (MHz)	PRI (usec)	Minimum Percentage of Successful Detection	Minimum Trials
5	8-20	1-3	50-100	5-20	1000-2000	80%	30

The parameters for this waveform are randomly chosen. Thirty unique waveforms are required for the long pulse radar test signal. If more than 30 waveforms are used for the long pulse radar test signal, then each additional waveform must also be unique and not repeated from the previous waveforms.



Each waveform is defined as follows:

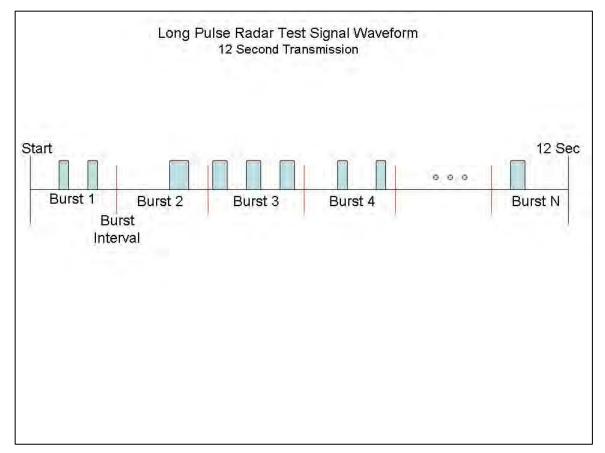
- 1) The transmission period for the Long Pulse Radar test signal is 12 seconds.
- 2) There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst_Count.
- 3) Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly chosen. Each Burst within the 12 second sequence may have a different number of pulses.
- 4) The pulse width is between 50 and 100 microseconds, with the pulse width being randomly chosen. Each pulse within a Burst will have the same pulse width. Pulses in different Bursts may have different pulse widths.
- 5) Each pulse has a linear FM chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a Burst will have the same chirp width. Pulses in different Bursts may have different chirp widths. The chirp is centered on the pulse. For example, with radar frequency of 5310 MHz and a 20 MHz chirped signal, the chirp starts at 5300 MHz and ends at 5320 MHz.
- 6) If more than one pulse is present in a Burst, the time between the pulses will be between 1000 and 2000 microseconds, with the time being randomly chosen. If three pulses are present in a Burst, the time between the first and second pulses is chosen independently of the time between the second and third pulses.
- 7) The 12 second transmission period is divided into even intervals. The number of intervals is equal to Burst_Count. Each interval is of length (12,000,000 / Burst_Count) microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and [(12,000,000 / Burst_Count) (Total Burst Length) + (One Random PRI Interval)] microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen independently.

A representative example of a Long Pulse radar test waveform:

- 1) The total test signal length is 12 seconds.
- 2) 8 Bursts are randomly generated for the Burst_Count.
- 3) Burst 1 has 2 randomly generated pulses.
- 4) The pulse width (for both pulses) is randomly selected to be 75 microseconds.
- 5) The PRI is randomly selected to be at 1213 microseconds.
- 6) Bursts 2 through 8 are generated using steps 3-5.
- 7) Each Burst is contained in even intervals of 1,500,000 microseconds. The starting location for Pulse 1, Burst 1 is randomly generated (1 to 1,500,000 minus the total Burst 1 length + 1 random PRI interval) at the 325,001 microsecond step. Bursts 2 through 8 randomly fall in successive 1,500,000 microsecond intervals (i.e. Burst 2 falls in the 1,500,001 3,000,000 microsecond range).



Graphical Representation of a Long Pulse radar Test Waveform



(3) Frequency Hopping Radar Test Signal

'	o) rrequency	mopping me	au rest sign	141				
	Radar	Pulse	PRI	Hopping	Pulses Per	Hopping	Minimum	Minimum
	Waveform	Width	$(\mu \sec)$	Sequence	Нор	Rate (kHz)	Percentage	Trials
		$(\mu \sec)$		Length			of	
				(msec)			Successful	
							Detection	
	6	1	333	300	9	0.333	70%	30

For the Frequency Hopping Radar Type, the same *Burst* parameters are used for each waveform. The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm:

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues until all 475 frequencies are chosen for the set. For selection of a random frequency, the frequencies remaining within the group are always treated as equally likely.

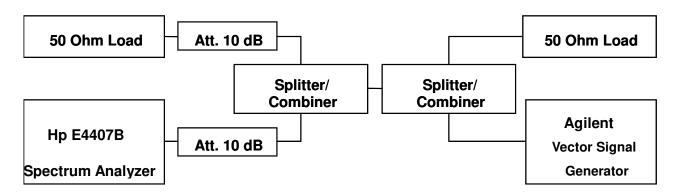


1.10. Radar Waveform Calibration

The following equipment setup was used to calibrate the conducted radar waveform. A spectrum analyzer was used to establish the test signal level for each radar type. During this process there were replace 50ohm terminal from master and client device and no transmissions by either the master or client device. The spectrum analyzer was switched to the zero span (time domain) at the frequency of the radar waveform generator. Peak detection was utilized. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to 3MHz and 3 MHz.

The signal generator amplitude was set so that the power level measured at the spectrum analyzer was -64dBm due to the interference threshold level is not required.

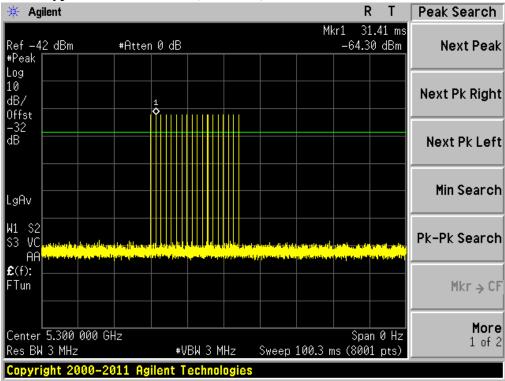
Conducted Calibration Setup



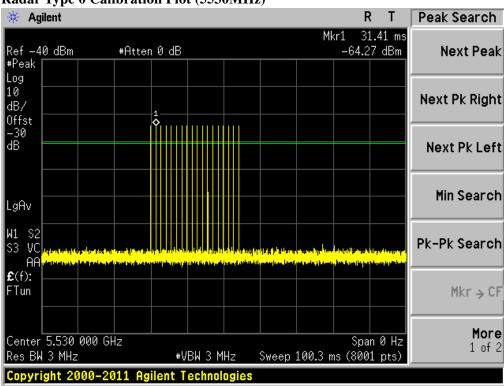


1.11. Radar Waveform Calibration Result

Radar Type 0 Calibration Plot (5300MHz)

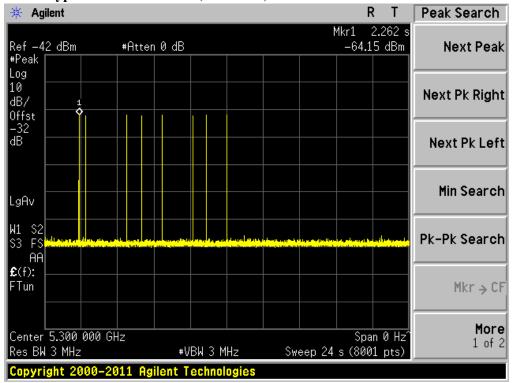


Radar Type 0 Calibration Plot (5530MHz)

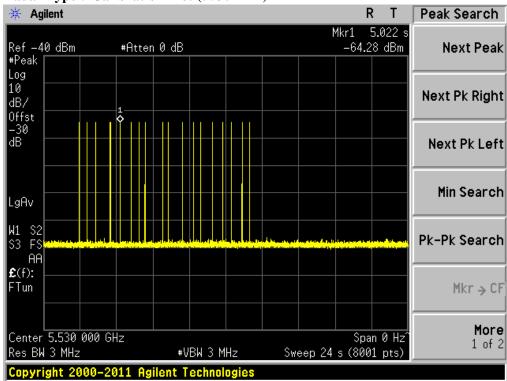




Radar Type 5 Calibration Plot (5300MHz)



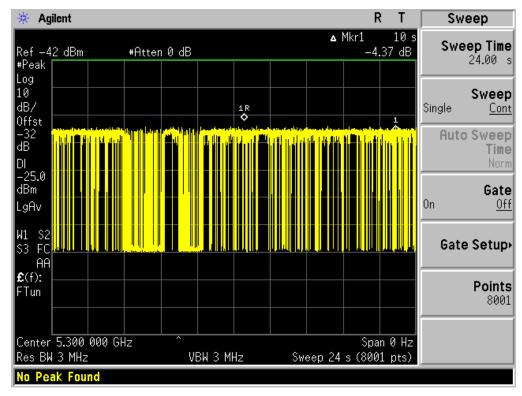
Radar Type 5 Calibration Plot (5530MHz)



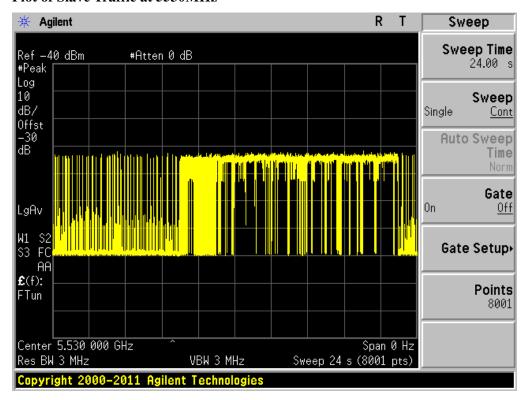


1.12. Slave Data Traffic Plot Result

Plot of Slave Traffic at 5300MHz



Plot of Slave Traffic at 5530MHz





2. In-Service Monitoring for Channel Move Time and Channel Closing Transmission Time and Non-Occupancy Period

2.1. Test Procedure

These tests define how the following DFS parameters are verified during In-Service Monitoring;

Channel Closing Transmission Time, Channel Move Time, and Non-Occupancy Period. The steps below define the procedure to determine the above mentioned parameters when a radar Burst with a level equal to the DFS Detection Threshold + 1dB (-63dBm) is generated on the Operating Channel of the U-NII device.

A U-NII device operating as a Master Device will associate with the UUT (Client) at 5300 MHz and 5500MHz.

Stream the MPEG test file from the Client (TX) Device to the Master (RX) Device on the selected Channel for the entire period of the test.

At time T₀ the Radar Waveform generator sends a Burst of pulses for each of the radar types at -63dBm.

Observe the transmissions of the UUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). Compare the Channel Move Time and Channel Closing

Transmission Time results to the limits defined in the DFS Response requirement values table.

Measure the UUT for more than 30 minutes following the channel close/move time to verify that the UUT does not resume any transmissions on this Channel.

2.2. Test Requirement

Parameter	Value
Channel Move Time	10 Seconds
Channel Closing Transmission	200 milliseconds + an aggregate of 60
Time	milliseconds over remaining 10 seconds period
Non-Occupancy Period	Minimum 30 minutes

2.3. Uncertainty

 $\pm 1 \text{ms}$.



2.4. Test Result of Channel Move Time and Channel Closing Transmission Time and Non-Occupancy Period

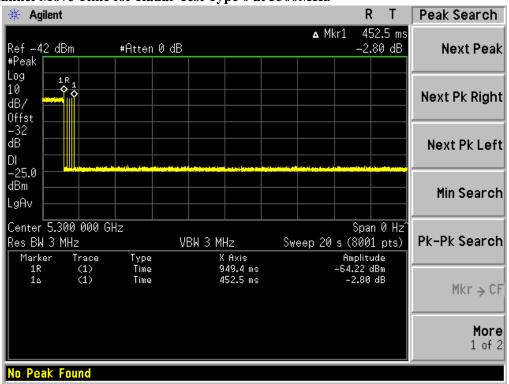
Product : Intel® Dual Band Wireless-AC 8260

Test Item : Channel Move Time Test

Radar Type : Type 0

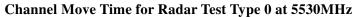
Test Mode : Mode 1: Transmit

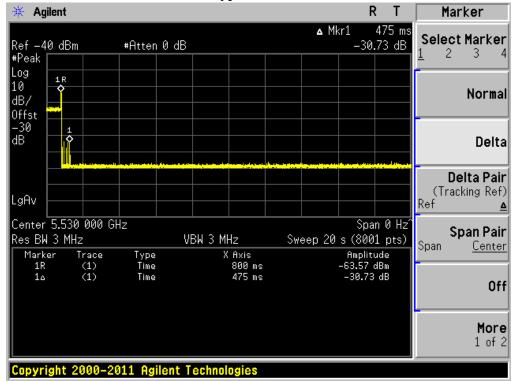
Channel Move Time for Radar Test Type 0 at 5300MHz



Test Item	Test Result	Limit
1050 100111	(Sec)	(Sec)
Channel Move Time	0.4525	10







Test Item	Test Result	Limit	
lest Item	(Sec)	(Sec)	
Channel Move Time	0.475	10	



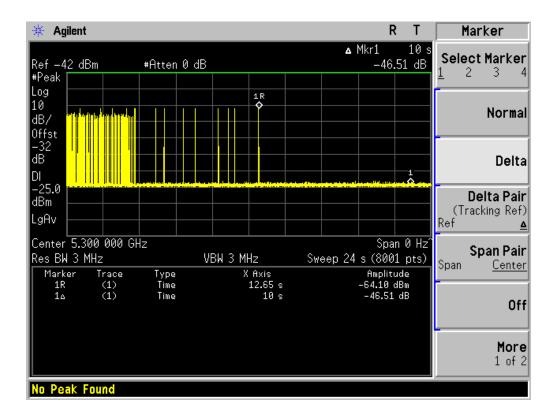
Product : Intel® Dual Band Wireless-AC 8260

Test Item : Channel Move Time Test

Radar Type : Type 5

Test Mode : Mode 1: Transmit

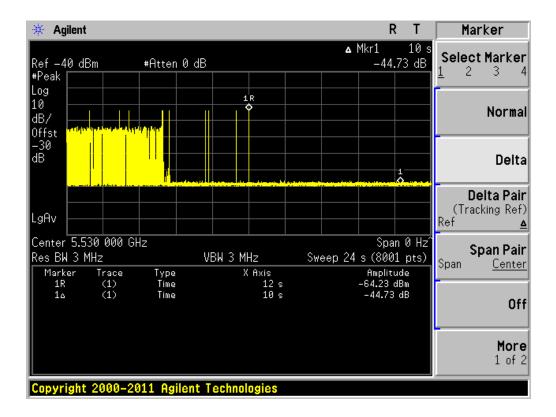
Channel Move Time for Radar Test Type 5 at 5300MHz



Test Item	Test Result	Limit
	(Sec)	(Sec)
Channel Move Time	0	10



Channel Move Time for Radar Test Type 5 at 5530MHz



Test Item	Test Result	Limit
	(Sec)	(Sec)
Channel Move Time	0	10



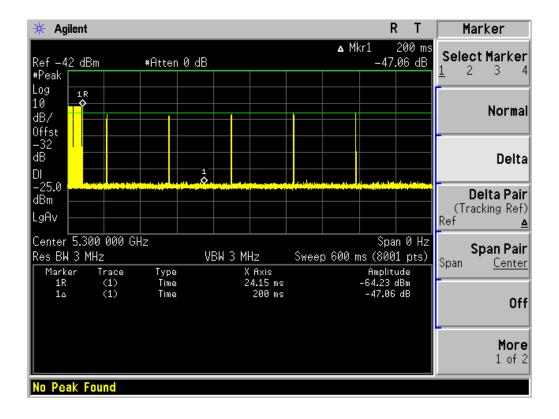
Product : Intel® Dual Band Wireless-AC 8260

Test Item : Channel Closing Transmission Time Test

Radar Type : Type 0

Test Mode : Mode 1: Transmit

Channel Closing Transmission Time for Radar Test Type 0 at 5300 MHz

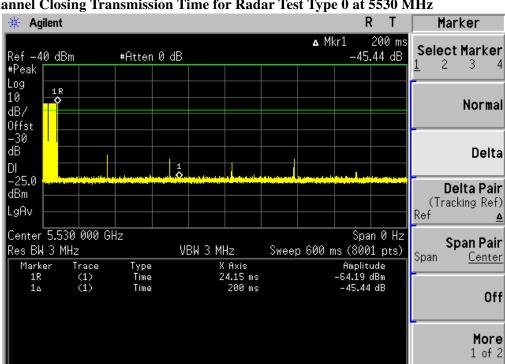


Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	*0.225	200 milliseconds + approx. 60
		milliseconds over remaining 10 seconds
		period

^{*}Note: The test result is "bin number X time per bin (600 ms / 8000)"

The results showed that after radar signal injected the channel transmission closing time less than 200 milliseconds and an aggregate of no more than 60 milliseconds.





Channel Closing Transmission Time for Radar Test Type 0 at 5530 MHz

Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	*0.225	200 milliseconds + approx. 60
		milliseconds over remaining 10 seconds
		period

^{*}Note: The test result is "bin number X time per bin (600 ms / 8000)"

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The results showed that after radar signal injected the channel transmission closing time less than 200 milliseconds and an aggregate of no more than 60 milliseconds.



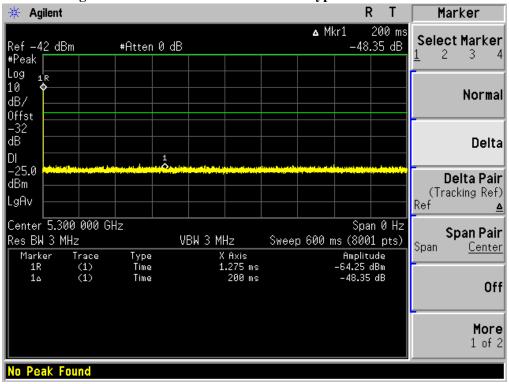
Product : Intel® Dual Band Wireless-AC 8260

Test Item : Channel Closing Transmission Time Test

Radar Type : Type 5

Test Mode : Mode 1: Transmit

Channel Closing Transmission Time for Radar Test Type 5 at 5300 MHz

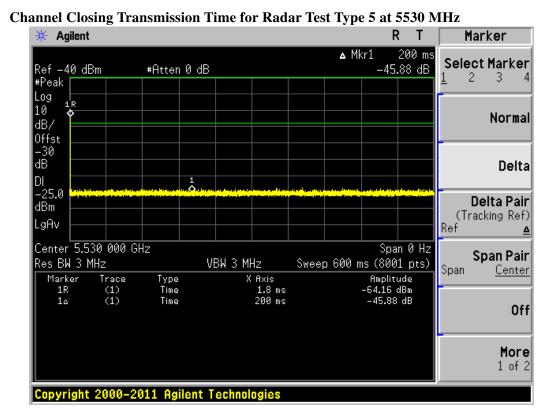


Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	*0	200 milliseconds + approx. 60
		milliseconds over remaining 10 seconds
		period

^{*}Note: The test result is "bin number X time per bin (600 ms / 8000)"

The results showed that after radar signal injected the channel transmission closing time less than 200 milliseconds and an aggregate of no more than 60 milliseconds.





Test Item (ms) Channel Closing Transmission *0 200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period

The results showed that after radar signal injected the channel transmission closing time less than 200 milliseconds and an aggregate of no more than 60 milliseconds.

^{*}Note: The test result is "bin number X time per bin (600 ms / 8000)"



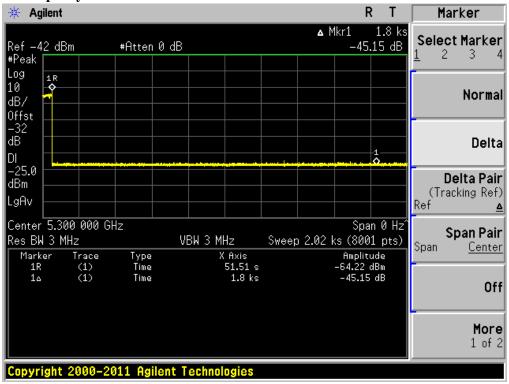
Product : Intel® Dual Band Wireless-AC 8260

Test Item Non-Occupancy Period

Radar Type: Type 0

Test Mode : Mode 1: Transmit

Non-Occupancy Period at 5300 MHz

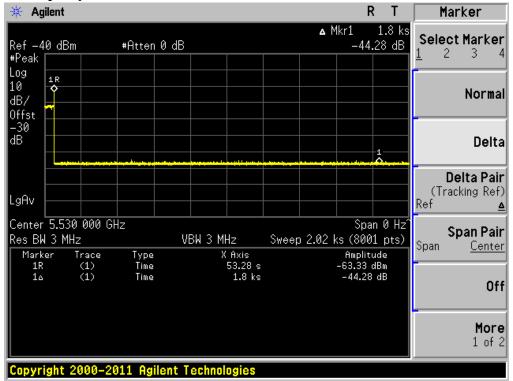


Test Item	Test Result (Minutes)	Limit (Minutes)
Non-Occupancy Period	>30	≥30

No EUT transmissions were observed on the test channel during 30 minutes observation time.







	Test Item	Test Result (Minutes)	Limit (Minutes)
ſ	Non-Occupancy Period	>30	>30

No EUT transmissions were observed on the test channel during 30 minutes observation time.