

Dynamic Frequency Selection (DFS)

Test Report

Product Name	Industrial 802.11n Access Point
Model No	AWK-11xyz-p-t, where "x" can be 0-9, "y" can be 0-9, "z" can be 0-9, A-Z, dash or blank; "p" can be PoE or blank, "t" can be T or blank
FCC ID	SLE-WAPN008

Applicant	MOXA Inc.
Address	FL.4, NO. 135. LANE 235, BAOQIAO RD. XINDIAN DIST., NEW TAIPEI CITY, TAIWAN

Date of Receipt	July. 30, 2015
Issued Date	Dec. 02, 2015
Report No.	1580115R-RFUSP06V00
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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FCC ID.	SLE-WAPN008
EUT Rated Voltage	DC 12~48V
EUT Test Voltage	DC 12V
Trade Name	MOXA
Applicable Standard	FCC CFR Title 47 Part 15 Subpart E 15.407 (h): 2015 KDB 905462 D02 V02, KDB 905462 D04, KDB 905462 D06 FCC 14-30
Test Result	Complied

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TABLE OF CONTENTS

Description	Page
1. GENERAL INFORMATION	4
1.1. Standard Requirement	4
1.2. EUT Description	5
1.3. UNII Device Description	7
1.4. Test Equipment	8
1.5. Test Setup	9
1.6. DFS Detection Thresholds	9
1.7. Radar Test Waveforms	11
1.8. Radar Waveform Calibration	15
1.9. Radar Waveform Calibration Result	16
1.10. Master Data Traffic Plot Result	24
2. UNII DETECTION BANDWIDTH.....	26
2.1. Test Procedure	26
2.2. Test Requirement	26
2.3. Uncertainty	27
2.4. Test Result of UNII Detection Bandwidth	28
3. INITIAL CHANNEL AVAILABILITY CHECK TIME.....	31
3.1. Test Procedure	31
3.2. Test Requirement	31
3.3. Uncertainty	31
3.4. Test Result of Initial Channel Availability Check Time	32
4. RADAR BURST AT THE BEGINNING OF THE CHANNEL AVAILABILITY CHECK TIME .	34
4.1. Test Procedure	34
4.2. Test Requirement	34
4.3. Uncertainty	34
4.4. Test Result of Radar Burst at the Beginning of the Channel Availability Check Time	35
5. RADAR BURST AT THE END OF THE CHANNEL AVAILABILITY CHECK TIME	37
5.1. Test Procedure	37
5.2. Test Requirement	37
5.3. Uncertainty	37
5.4. Test Result of Radar Burst at the End of the Channel Availability Check Time	38
6. IN-SERVICE MONITORING FOR CHANNEL MOVE TIME AND CHANNEL CLOSING	
TRANSMISSION TIME AND NON-OCCUPANCY PERIOD.....	40
6.1. Test Procedure	40
6.2. Test Requirement	40
6.3. Uncertainty	41
6.4. Test Result of Channel Move Time and Channel Closing Transmission Time and Non-Occupancy Period	42
7. STATISTICAL PERFORMANCE CHECK	52
7.1. Test Procedure.....	52
7.2. Test Requirement.....	52
7.3. Uncertainty	53
7.4. Test Result of Statistical Performance Check	54
8. DFS TEST SETUP PHOTO.....	67

Attachment 1: EUT Test Photographs

Attachment 2: EUT Detailed Photographs

1. GENERAL INFORMATION

1.1. 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.

1.2. EUT Description

Product Name	Industrial 802.11n Access Point
Trade Name	MOXA
FCC ID.	SLE-WAPN008
Model No.	AWK-11xyz-p-t, where "x" can be 0-9, "y" can be 0-9, "z" can be 0-9, A-Z, dash or blank; "p" can be PoE or blank, "t" can be T or blank
DFS Frequency Range	5260-5320MHz, 5500-5700MHz
Number of DFS Channels	802.11a/n-20MHz: 15; 802.11n-40MHz: 7
Data Rate	802.11a: 6-54Mbps 802.11n: 6.5-300Mbps
Channel Control	Auto
Type of Modulation	802.11a/n: OFDM BPSK, QPSK, 16QAM, 64QAM
Channel Bandwidth	20/40MHz
DFS Function	☒ Master ☐ Slave
TPC Function	☒ <500mW not required ☐ $\geq 500\text{mW}$ employ a TPC
Communication Mode	☒ IP Based Systems ☐ Frame Based System ☐ Other System
Antenna Gain	Refer to the table "Antenna List"

Antenna List

No.	Manufacturer	Part No.	Antenna Type	Peak Gain
1	KINSUN	ANT-WDB-O-2 BK	Dipole	2.34dBi For 5.15~5.35GHz 2.34dBi For 5.47~5.725GHz

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

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
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 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		

Test Mode	Mode 1: Transmit (802.11a-20BW) Mode 2: Transmit (802.11n-40BW)
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1.3. UNII Device Description

(1) The EUT operates in the following DFS band:

1. 5250-5350 MHz
2. 5470-5725 MHz

(2) The U-NII device maximum power is 25.92dBm(E.I.R.P).

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.

Part No.	Peak Gain (dBi)
ANT-WDB-O-2 BK	2.34dBi For 5.15~5.35GHz 2.34dBi For 5.47~5.725GHz

(3) WLAN traffic is generated by the test software “Iperf.exe” from the Master device to the Slave device in the transfer data rate >17%.

(4) For the 5250-5350 MHz and 5470-5725 MHz bands, the Master device provides, on aggregate, uniform loading of the spectrum across all devices by selecting an operating channel among the available channels using a random algorithm.

(5) This device does not exceed 27dBm (eirp), the transmit power control is not be tested.

(6) The client device is an Dell Latitude E5420 Notebook pc contains Intel WLAN radio Module card (Model Model :7260HMW). The Intel WLAN Module card FCC ID: PD97260H

1.4. Test Equipment

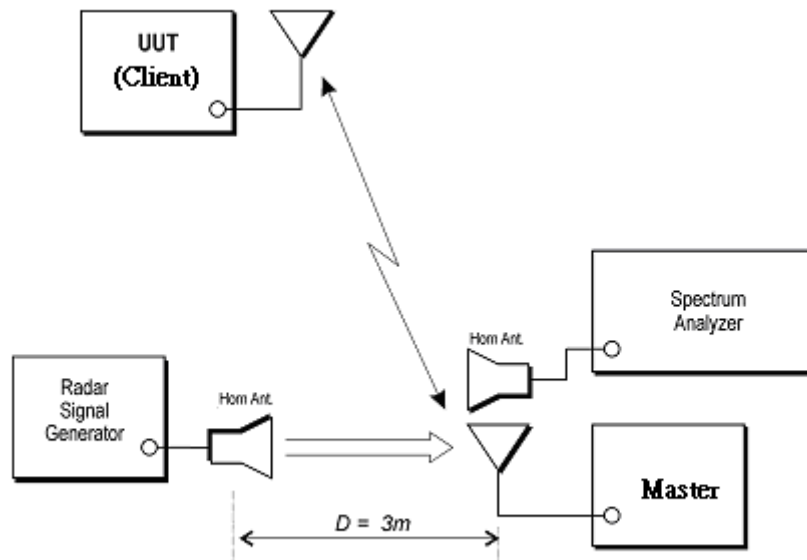
Dynamic Frequency Selection (DFS) / CTR

Instrument	Manufacturer	Type No.	Serial No	Cal. Date
Spectrum Analyzer	Agilent	N9010A	MY48030495	July, 20, 2015
Vector Signal Generator	Agilent	E4438C	MY49070137	July, 02, 2015
Horn Antenna	SCHWARZBECK	BBHA9120D	867	Mar.,06, 2015
Horn Antenna	SCHWARZBECK	BBHA9120D	868	Apr.,22, 2015

Instrument	Manufacturer	Type No.	Serial No
Notebook Pc	Hp	HSTNN-155C	CNU8476RVZ
Notebook Pc	Dell	Latitude E5420	24357736765
RF Cable	WOKEN	L1406-031C	S02-130729-305
RF Cable	SUHNER	SUCOFLEX 106	3474516

Software	Manufacturer	Function
Agilent Signal Studio for Pulse Building V1.3.13.0	Agilent	Radar Signal Generation Software
Agilent DFS_TEST V6.9	Agilent	Radar Signal Generation Software
Media Player Classic v6.4.8.6	Gabest.org	Multimedia Player

1.5. Test Setup



1.6. DFS Detection Thresholds

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

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

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	Minimum 30 Minutes
Channel Availability Check Time	60 Seconds
Channel Move Time	10 Seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period (See Notes 1 and 2)
U-NII Detection Bandwidth	Minimum 100% of the 99% 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.

1.7. 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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{ \left(\frac{1}{360} \right), \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	60%	30
		Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A			
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 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 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.

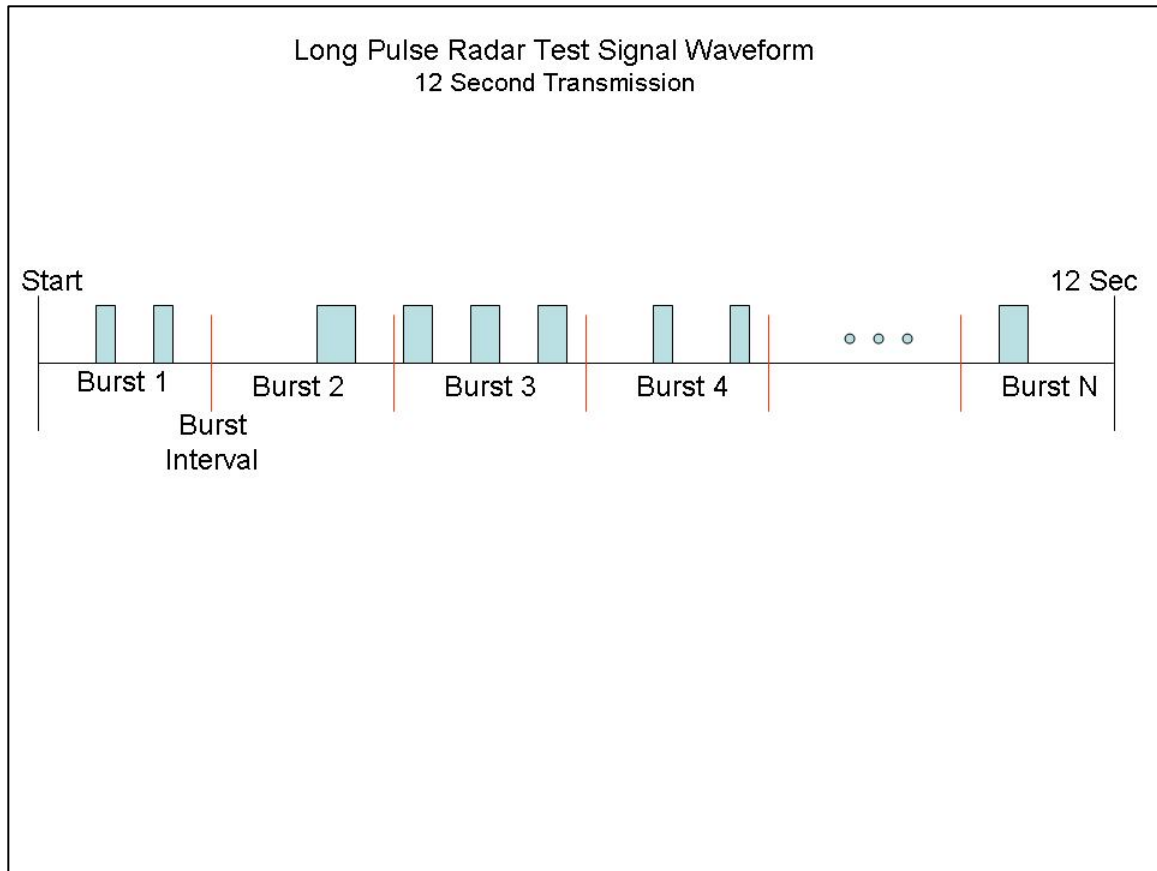
Each waveform is defined as follows:

- 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 frequency modulated chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a transmission period will have the same chirp width. The chirp is centered on the pulse. For example, with a radar frequency of 5300 MHz and a 20 MHz chirped signal, the chirp starts at 5290 MHz and ends at 5310 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 $(12,000,000 / \text{Burst_Count})$ microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and $[(12,000,000 / \text{Burst_Count}) - (\text{Total Burst Length}) + (\text{One Random PRI Interval})]$ 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

Radar Waveform	Pulse Width (μsec)	PRI (μsec)	Hopping Sequence Length (msec)	Pulses Per Hop	Hopping Rate (kHz)	Minimum Percentage of Successful Detection	Minimum Trials
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:

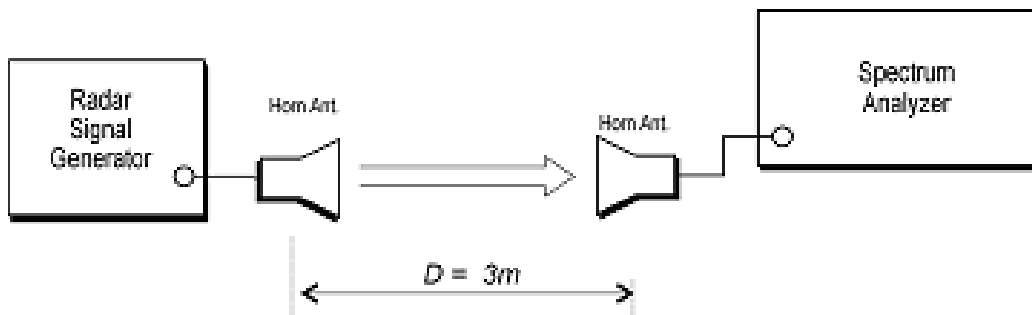
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues 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.

1.8. 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 -63dBm due to the interference threshold level is not required.

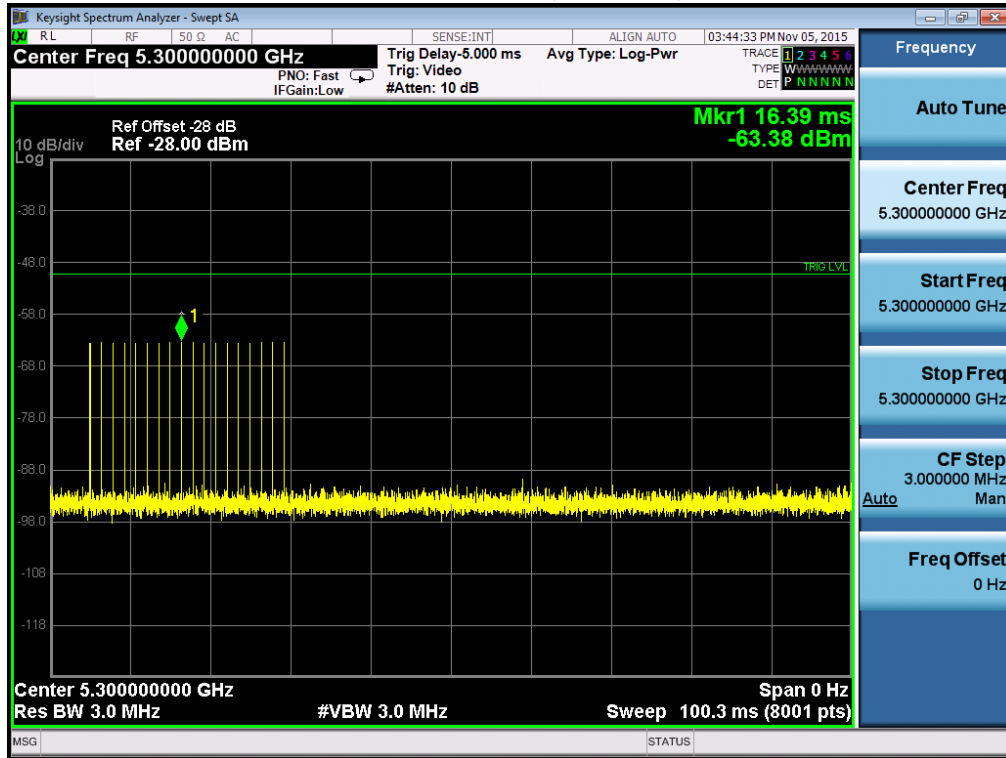
Radiated Calibration Setup



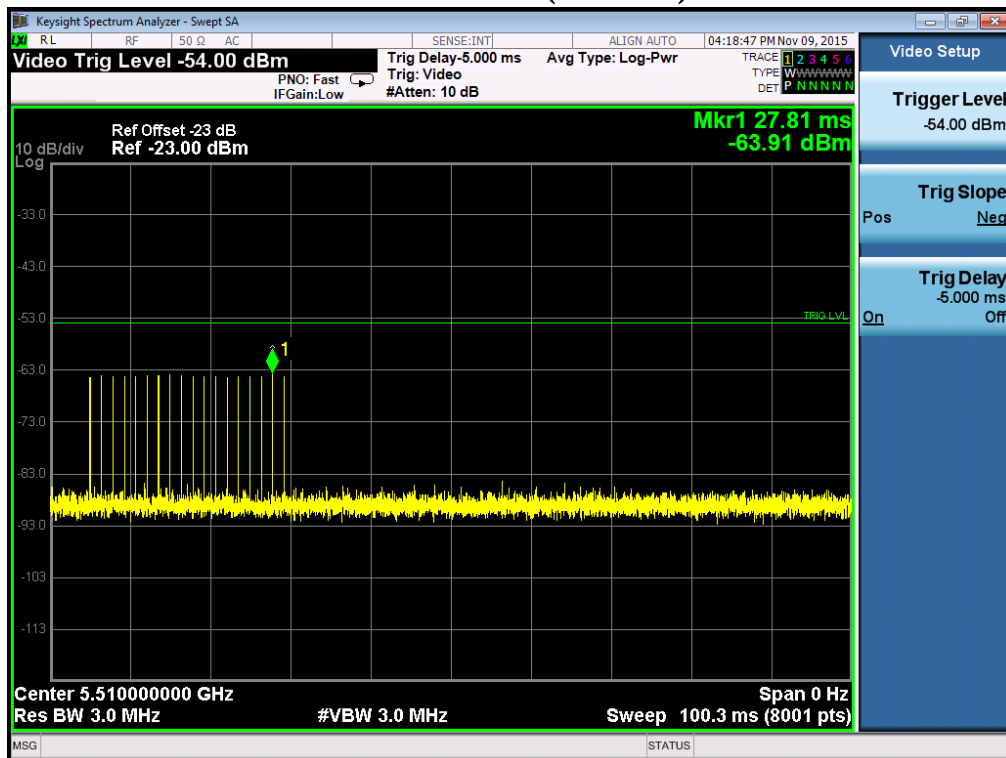
1.9. Radar Waveform Calibration Result

Radar Type 0

Calibration Plot (5300MHz)

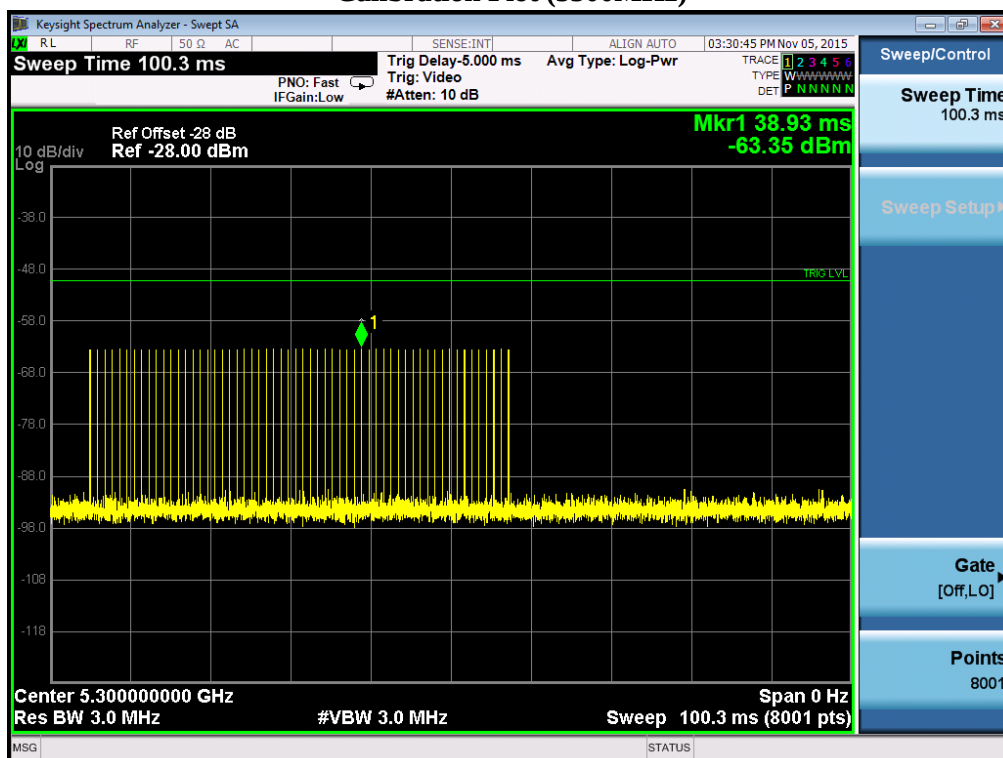


Calibration Plot (5510MHz)

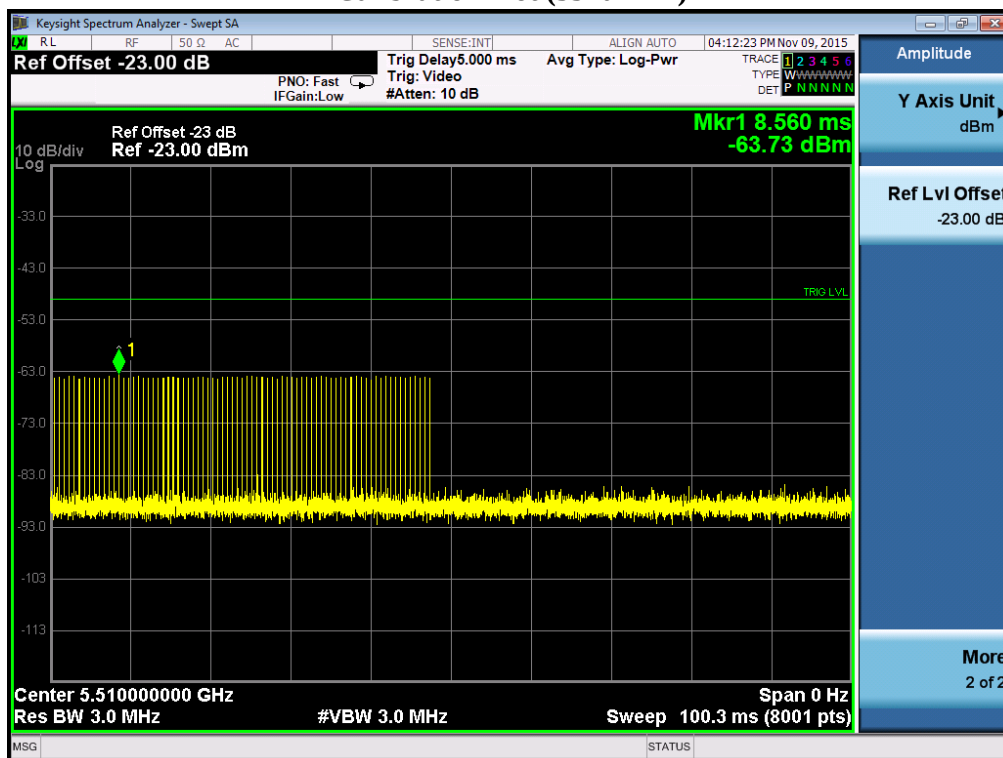


Radar Type 1-A

Calibration Plot (5300MHz)

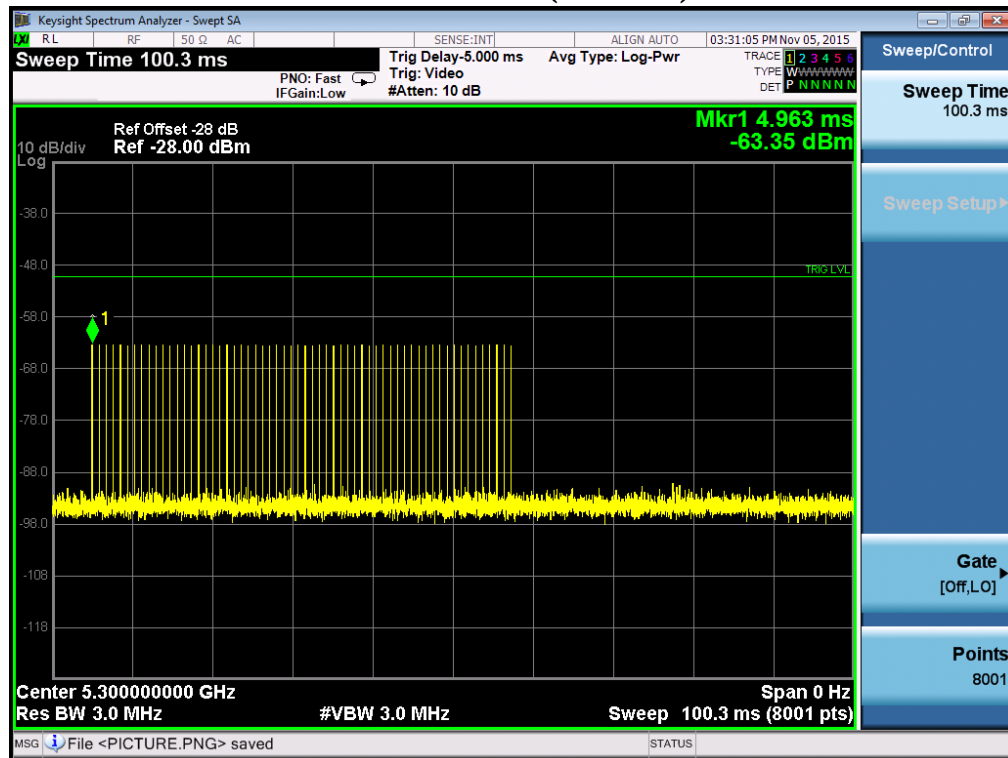


Calibration Plot (5510MHz)

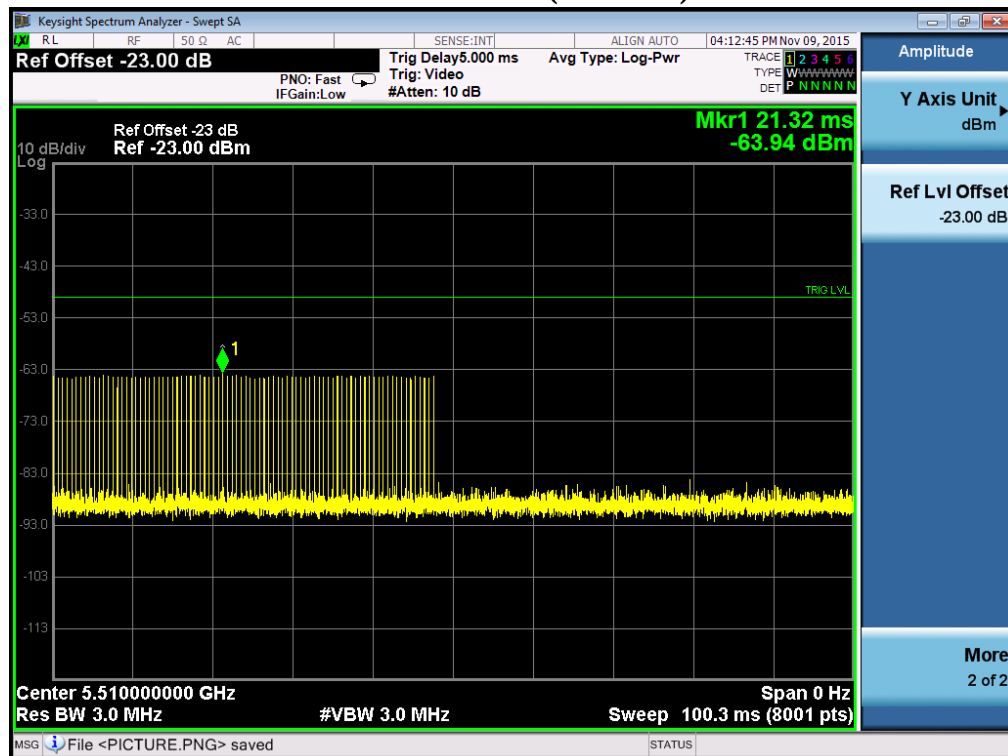


Radar Type 1-B

Calibration Plot (5300MHz)

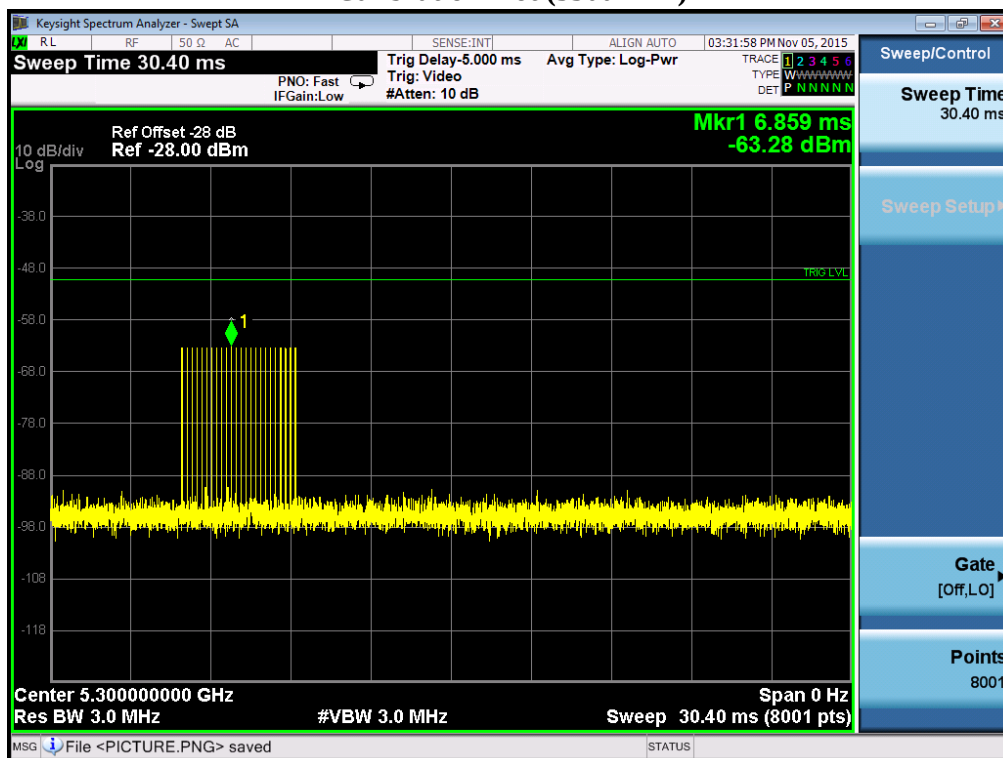


Calibration Plot (5510MHz)

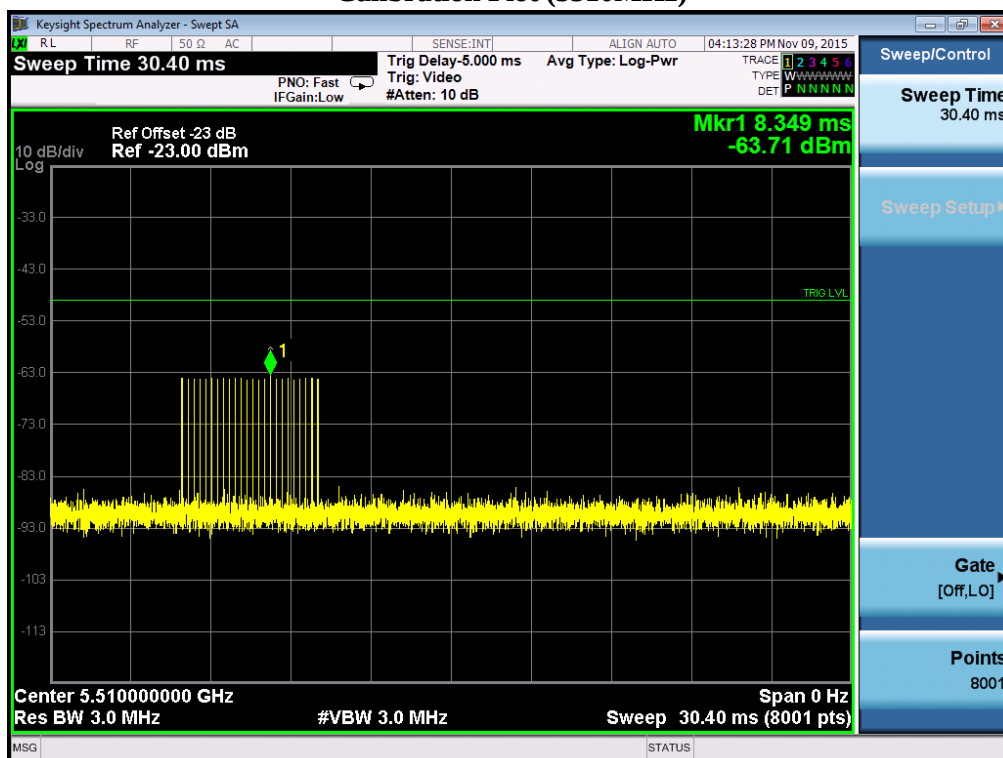


Radar Type 2

Calibration Plot (5300MHz)

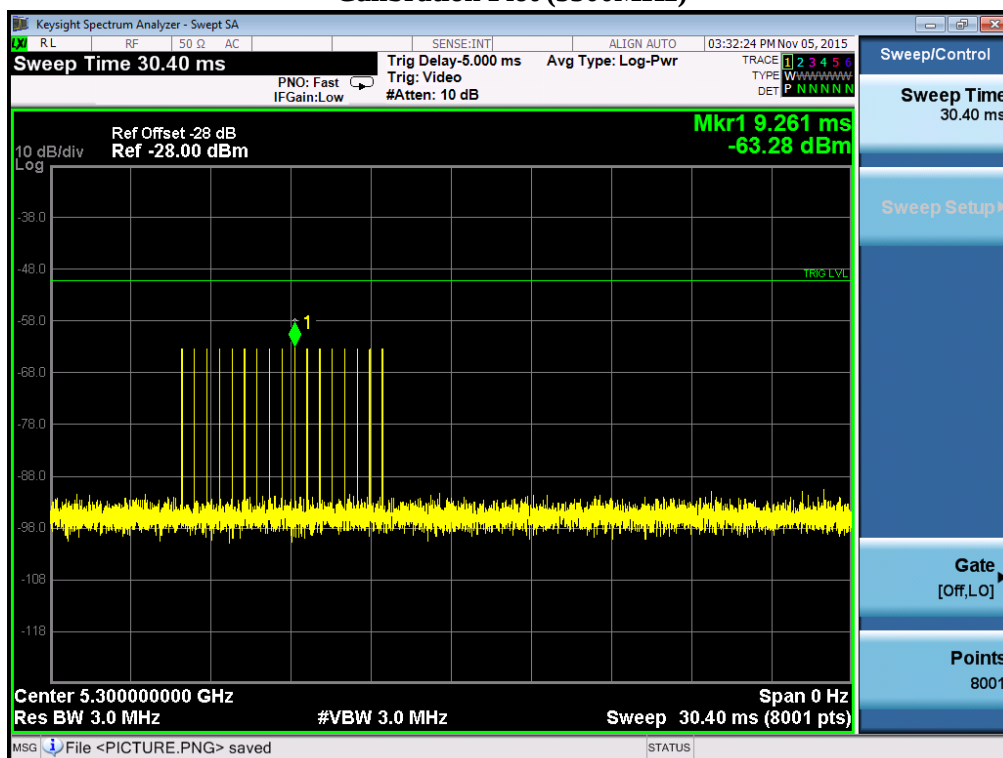


Calibration Plot (5510MHz)

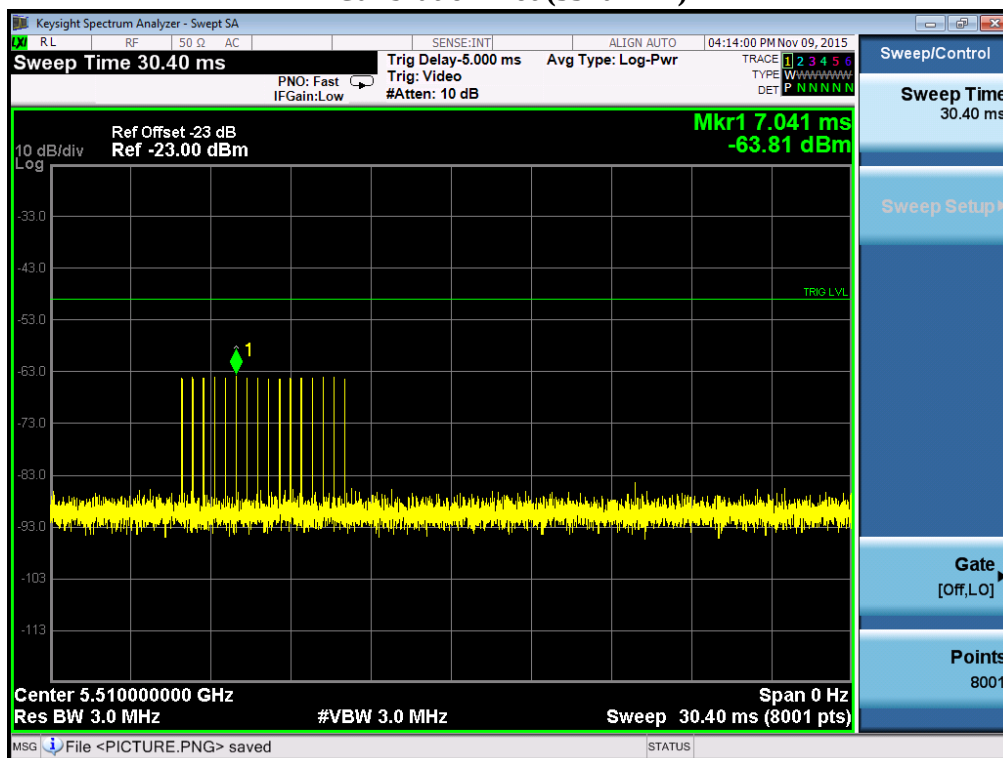


Radar Type 3

Calibration Plot (5300MHz)

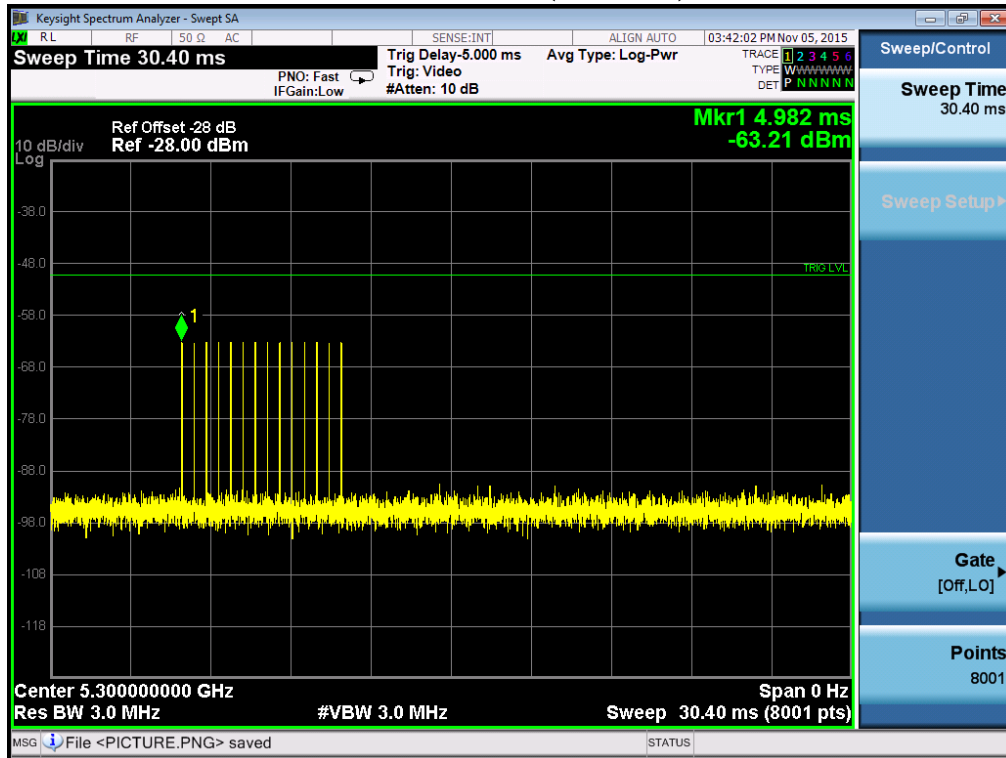


Calibration Plot (5510MHz)

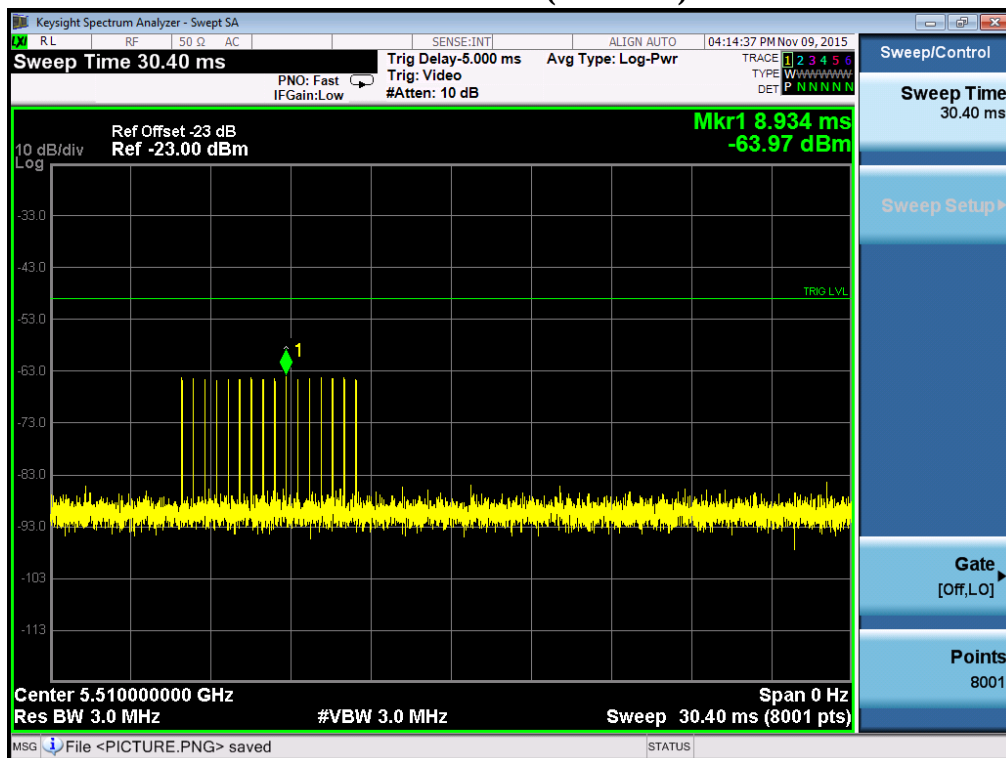


Radar Type 4

Calibration Plot (5300MHz)

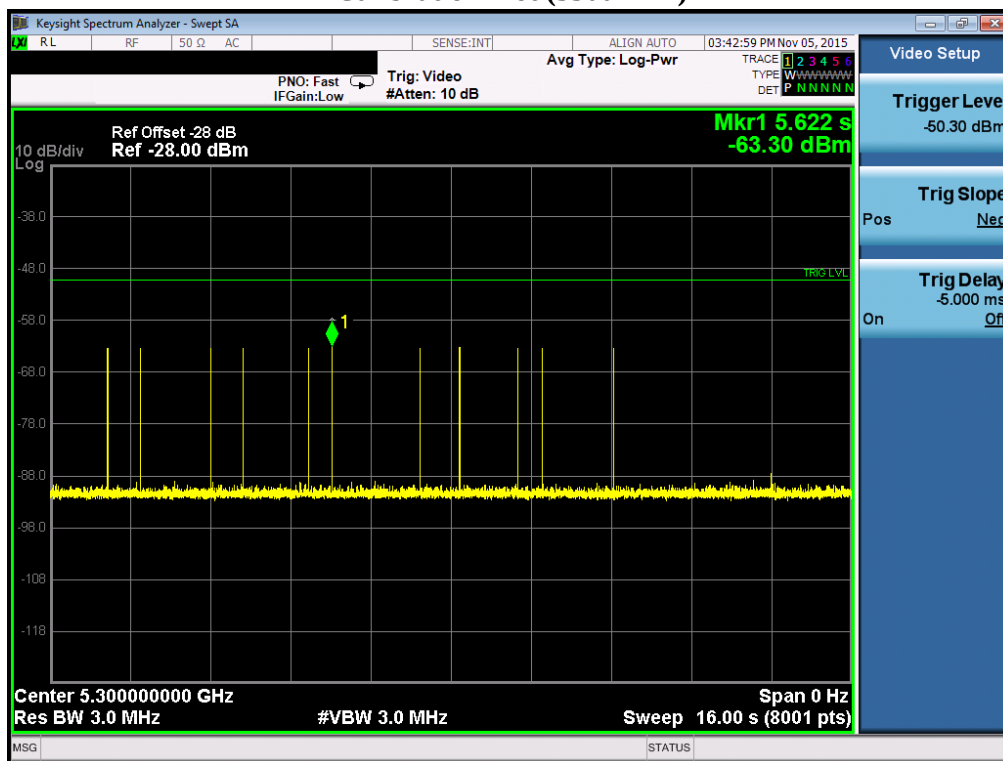


Calibration Plot (5510MHz)

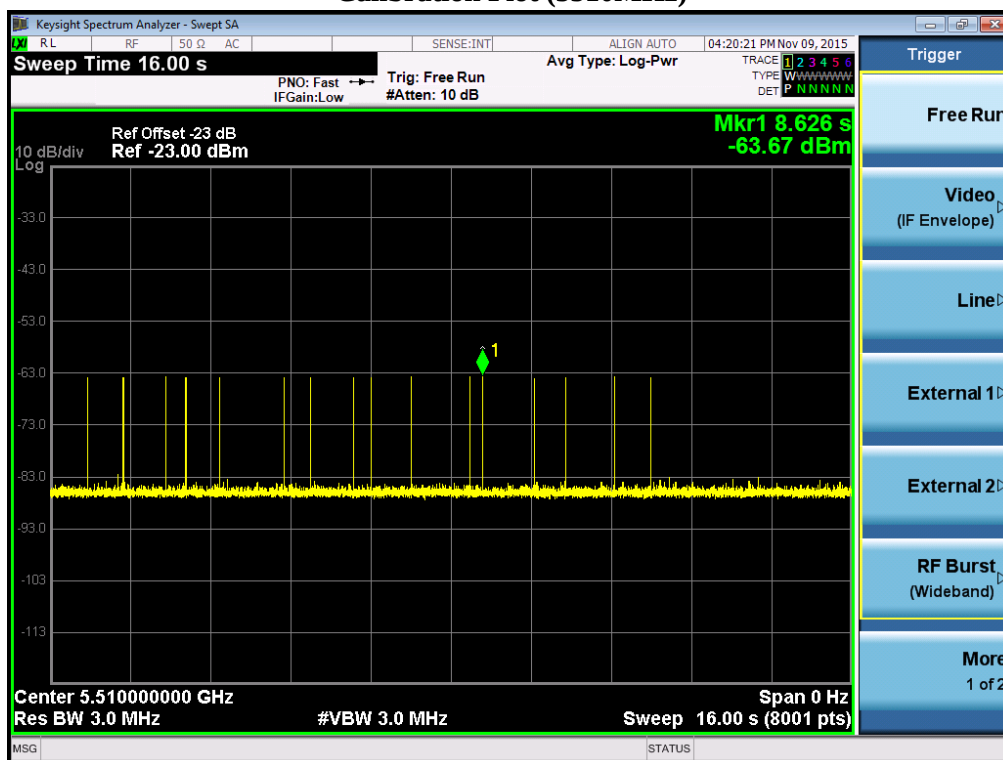


Radar Type 5

Calibration Plot (5300MHz)

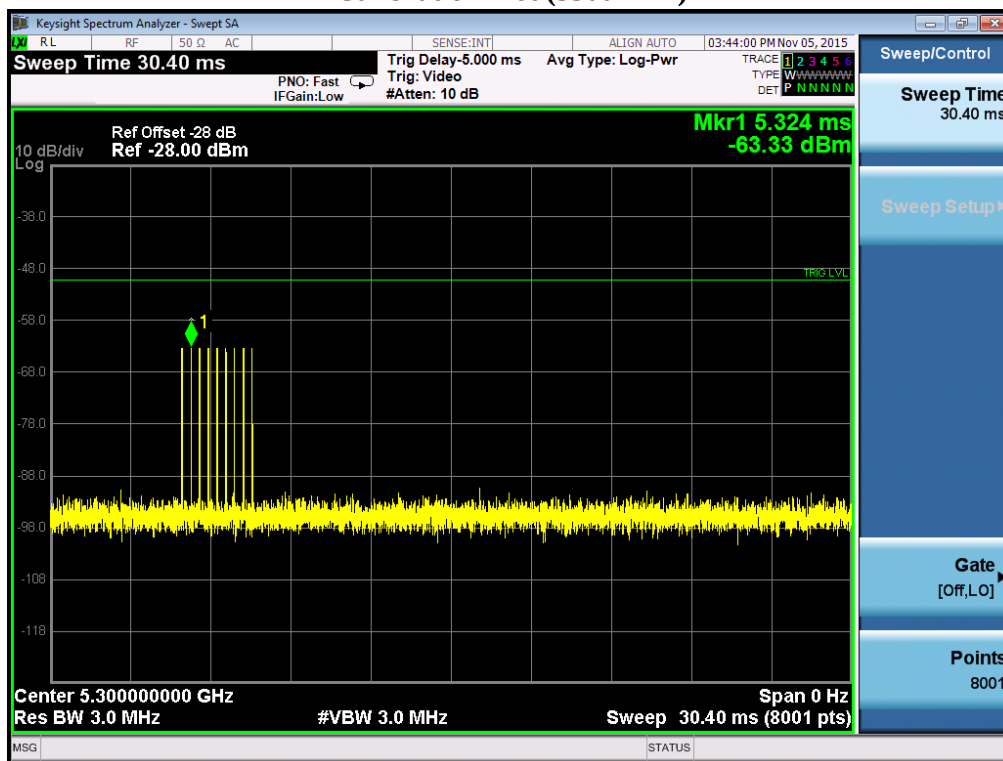


Calibration Plot (5510MHz)

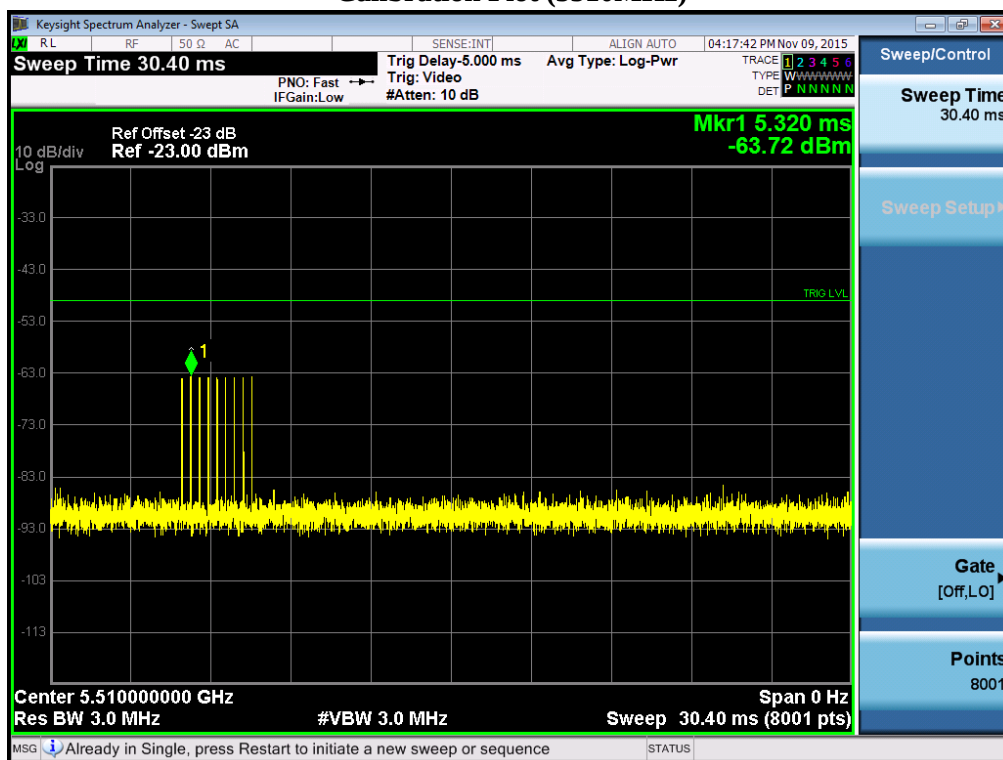


Radar Type 6

Calibration Plot (5300MHz)

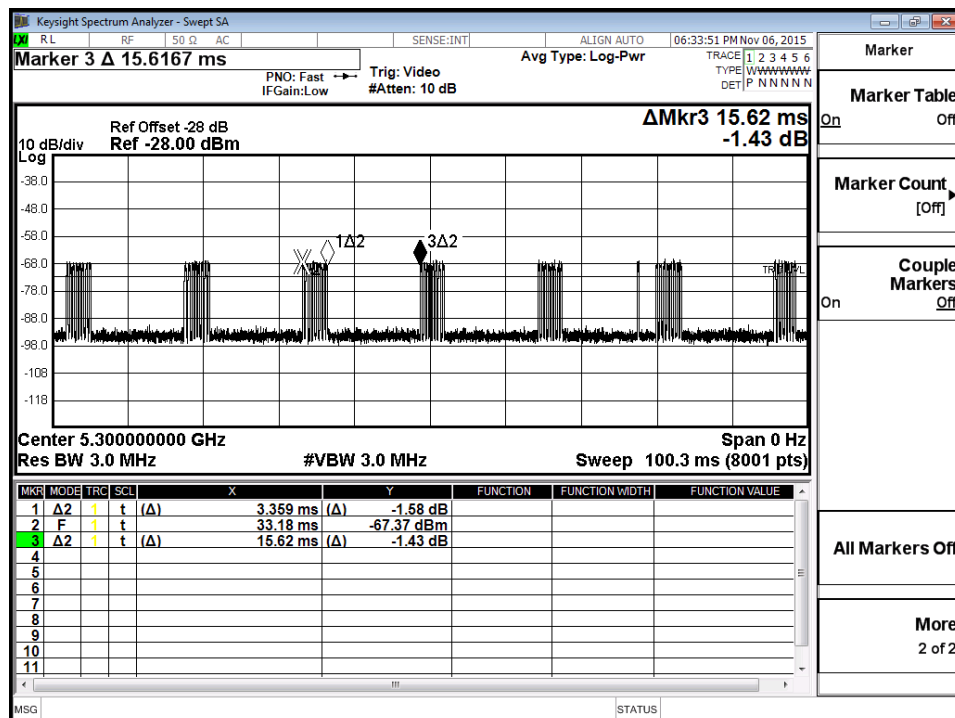
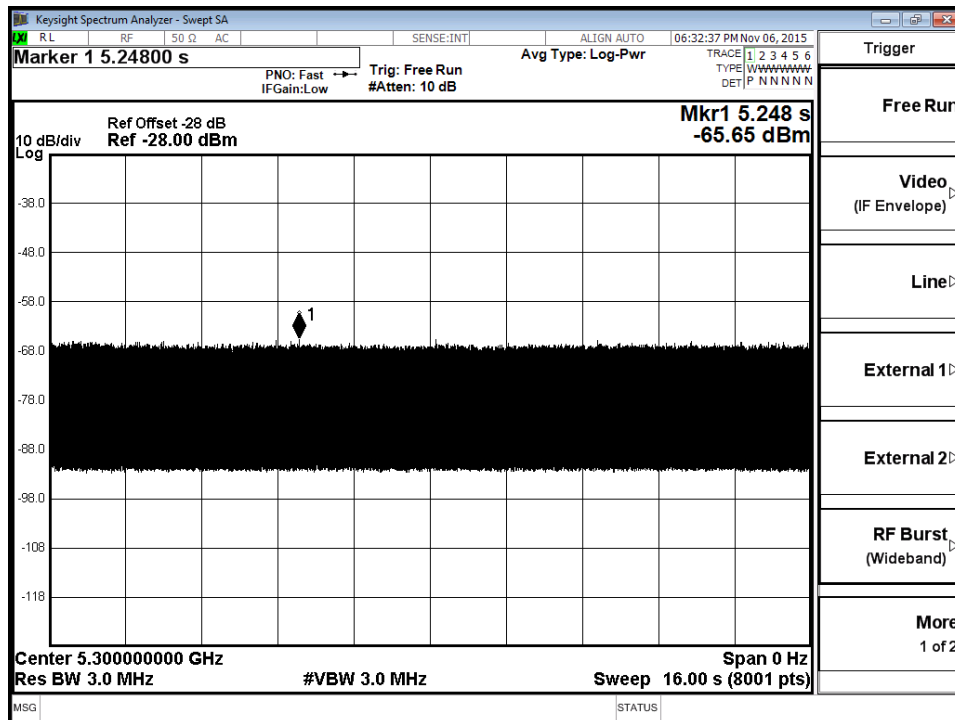


Calibration Plot (5510MHz)



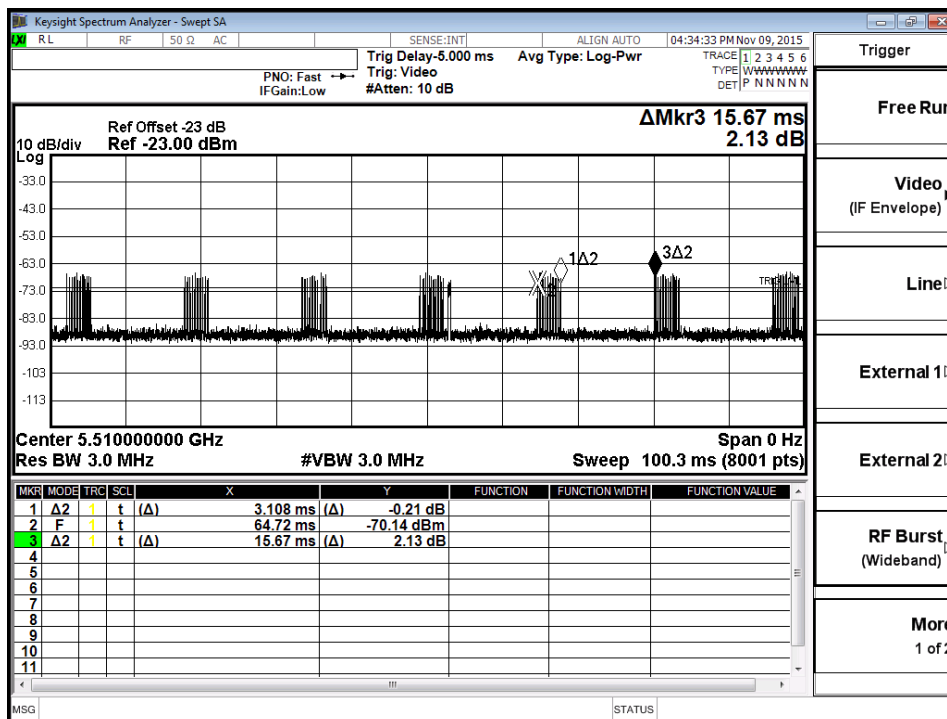
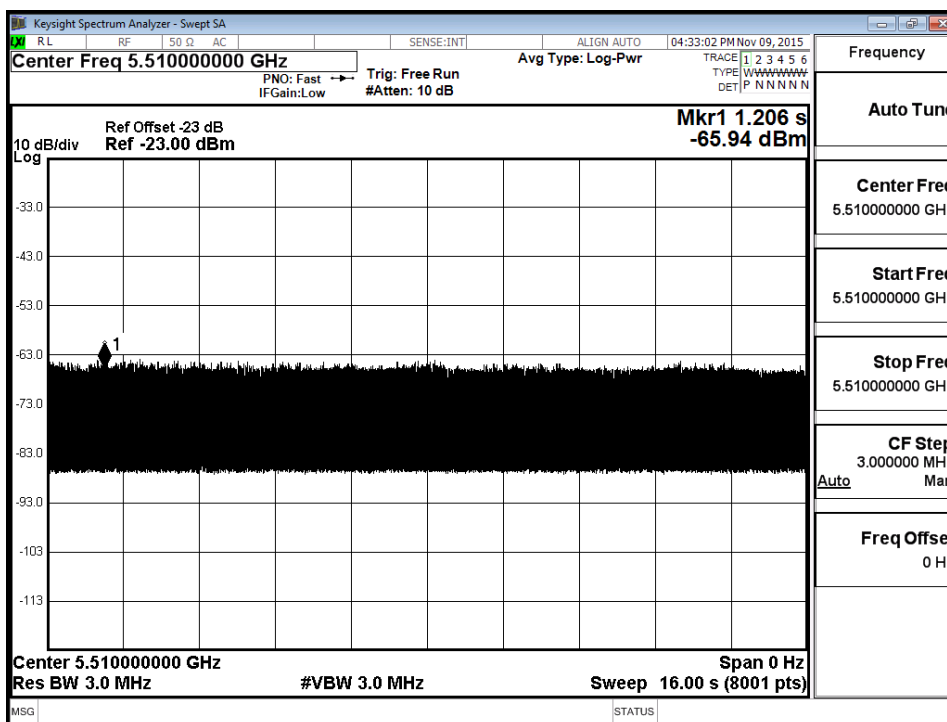
1.10. Master Data Traffic Plot Result

Plot of WLAN Traffic at 5300MHz-20BW



Channel loading	Requirement loading
21.5%	>17%

Plot of WLAN Traffic at 5510MHz-40BW



Channel loading	Requirement loading
19.83%	>17%

2. UNII Detection Bandwidth

2.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB905462 D02 for compliance to FCC 47CFR 15.407 requirements.

The generating equipment is configured as shown in the radiated Test Setup above. A single *Burst* of the short pulse radar type 0 is produced at 5300MHz and 5510 at a -63dBm level. The EUT is set up as a standalone device (no associated Client and no traffic).

A single radar Burst is generated for a minimum of 10 trials, and the response of the EUT is noted.

The EUT must detect the Radar Waveform 90% or more of the time. The radar frequency is increased in 1 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The highest frequency at which detection is greater than or equal to 90% is denoted as F_H .

The radar frequency is decreased in 1 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The lowest frequency at which detection is greater than or equal to 90% is denoted as F_L .

The U-NII Detection Bandwidth is calculated as follows:

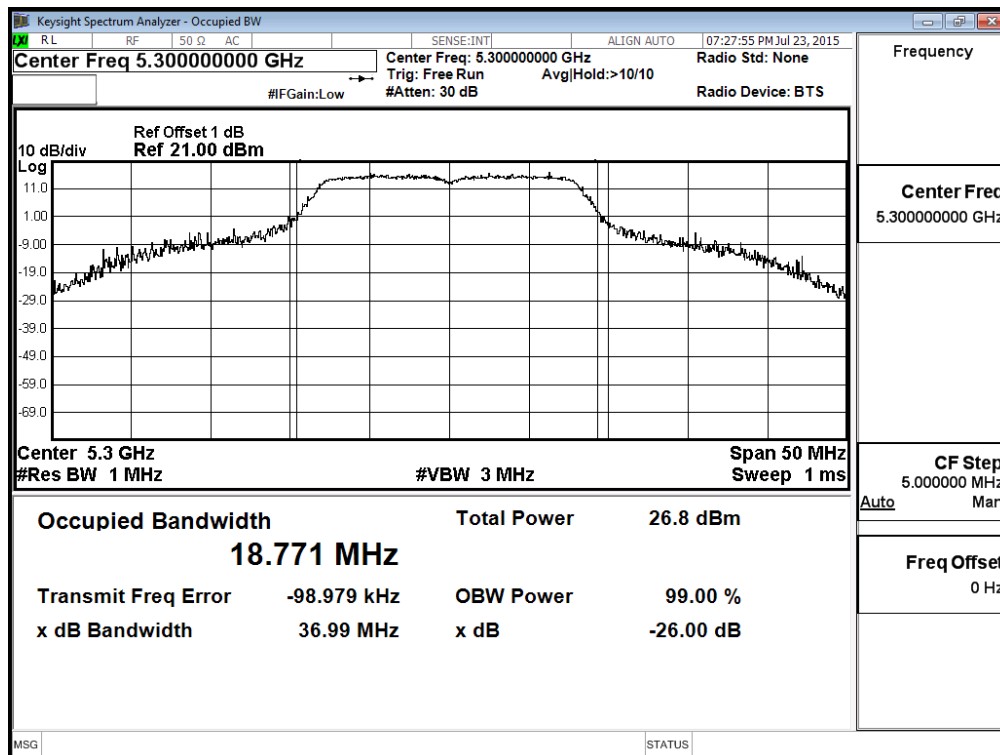
$$\text{U-NII Detection Bandwidth} = F_H - F_L$$

The U-NII Detection Bandwidth must be at least 100% of the EUT transmitter 99% power, otherwise, the EUT does not comply with DFS requirements.

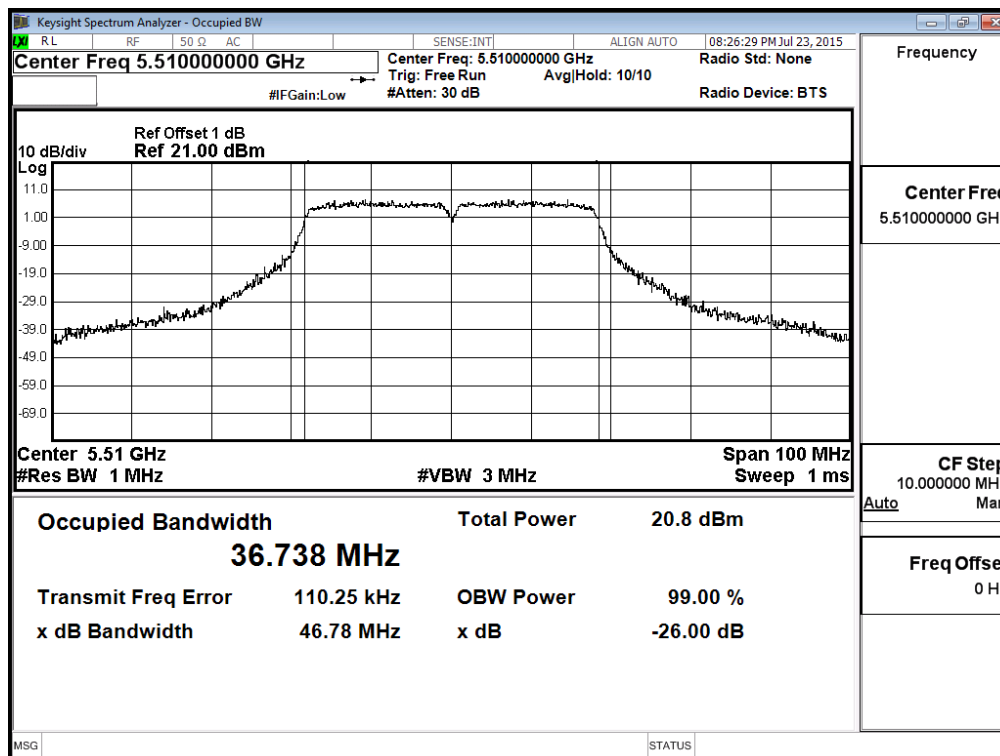
2.2. Test Requirement

All UNII 20 MHz and 40MHz channels for this device have identical Channel bandwidths. All UNII 40 MHz channels for this device also have identical Channel bandwidths. Therefore, all DFS testing was done at 5300MHz and 5510MHz. The 99% channel bandwidth for 20MHz signals is 18.771 MHz, and the 99% channel bandwidth for 40MHz signals is 36.738 MHz.

n-20 BW



n-40 BW



2.3. Uncertainty

± 1ms.

2.4. Test Result of UNII Detection Bandwidth

Product : Industrial 802.11n Access Point
Test Item : UNII Detection Bandwidth
Radar Type : Type 1
Test Mode : Mode 1: Transmit (802.11a-20BW)

Test Channel: 5300MHz (n-20BW)											
Radar Frequency (MHz)	DFS Detection Trials (1= Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5290 (FL)	1	1	1	1	1	1	0	1	1	1	90
5291	1	1	1	1	1	1	1	1	1	1	100
5292	1	1	1	1	1	1	1	1	1	1	100
5293	1	1	1	1	1	1	1	1	1	1	100
5294	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5296	1	1	1	1	1	1	1	1	1	1	100
5297	1	1	1	1	1	1	1	1	1	1	100
5298	1	1	1	1	1	1	1	1	1	1	100
5299	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5301	1	1	1	1	1	1	1	1	1	1	100
5302	1	1	1	1	1	1	1	1	1	1	100
5303	1	1	1	1	1	1	1	1	1	1	100
5304	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5306	1	1	1	1	1	1	1	1	1	1	100
5307	1	1	1	1	1	1	1	1	1	1	100
5308	1	1	1	1	1	1	1	1	1	1	100
5309 (FH)	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	0	1	0	1	1	1	1	80
Detection Bandwidth = FH - FL = 5309MHz - 5290MHz = 19MHz											
EUT 99% Bandwidth = 18.771MHz											
UNII Detection Bandwidth Min. Limit = 18.771MHz * 100% = 18.771MHz											

Product : Industrial 802.11n Access Point
Test Item : UNII Detection Bandwidth
Radar Type : Type 1
Test Mode : Mode 2: Transmit (802.11n-40BW)

Test Channel: 5510MHz (n-40BW)											
Radar Frequency (MHz)	DFS Detection Trials (1= Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490 (FL)	1	1	1	1	1	1	1	1	1	1	100
5491	1	1	1	1	1	1	1	1	1	1	100
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5496	1	1	1	1	1	1	1	1	1	1	100
5497	1	1	1	1	1	1	1	1	1	1	100
5498	1	1	1	1	1	1	1	1	1	1	100
5499	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5501	1	1	1	1	1	1	1	1	1	1	100
5502	1	1	1	1	1	1	1	1	1	1	100
5503	1	1	1	1	1	1	1	1	1	1	100
5504	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5506	1	1	1	1	1	1	1	1	1	1	100
5507	1	1	1	1	1	1	1	1	1	1	100
5508	1	1	1	1	1	1	1	1	1	1	100
5509	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5511	1	1	1	1	1	1	1	1	1	1	100
5512	1	1	1	1	1	1	1	1	1	1	100
5513	1	1	1	1	1	1	1	1	1	1	100
5514	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5516	1	1	1	1	1	1	1	1	1	1	100

5517	1	1	1	1	1	1	1	1	1	1	100
5518	1	1	1	1	1	1	1	1	1	1	100
5519	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5521	1	1	1	1	1	1	1	1	1	1	100
5522	1	1	1	1	1	1	1	1	1	1	100
5523	1	1	1	1	1	1	1	1	1	1	100
5524	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5526	1	1	1	1	1	1	1	1	1	1	100
5527	1	1	1	1	1	1	1	1	1	1	100
5528	1	1	1	1	1	1	1	1	1	1	100
5529 (FH)	1	1	1	1	1	1	1	1	1	1	100
5530	0	1	1	1	1	1	1	1	1	0	80
Detection Bandwidth = FH - FL = 5529MHz - 5490MHz = 39MHz											
EUT 99% Bandwidth = 36.738MHz											
UNII Detection Bandwidth Min. Limit = 36.738MHz * 100% = 36.738MHz											

3. Initial Channel Availability Check Time

3.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB905462 D02 for compliance to FCC 47CFR 15.407 requirements.

The U-NII device is powered on and instructed to operate at 5300MHz and 5510MHz. At the same time the UUT is powered on, the spectrum analyzer is set to zero span mode with a 3 MHz resolution bandwidth at 5300Mhz and 5510MHz with a 2.5minute sweep time. The analyzer's sweep will be started the same time power is applied to the U-NII device.

The EUT should not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle.

The initial power up time of the EUT is indicated by marker1 in the plot, Initial beacons/data transmissions are indicated by marker 1R.

3.2. Test Requirement

The EUT shall perform a channel availability check to ensure that there is no radar operation on the channel, after power-up sequence, receiver at least 1 minute on the intended operation frequency.

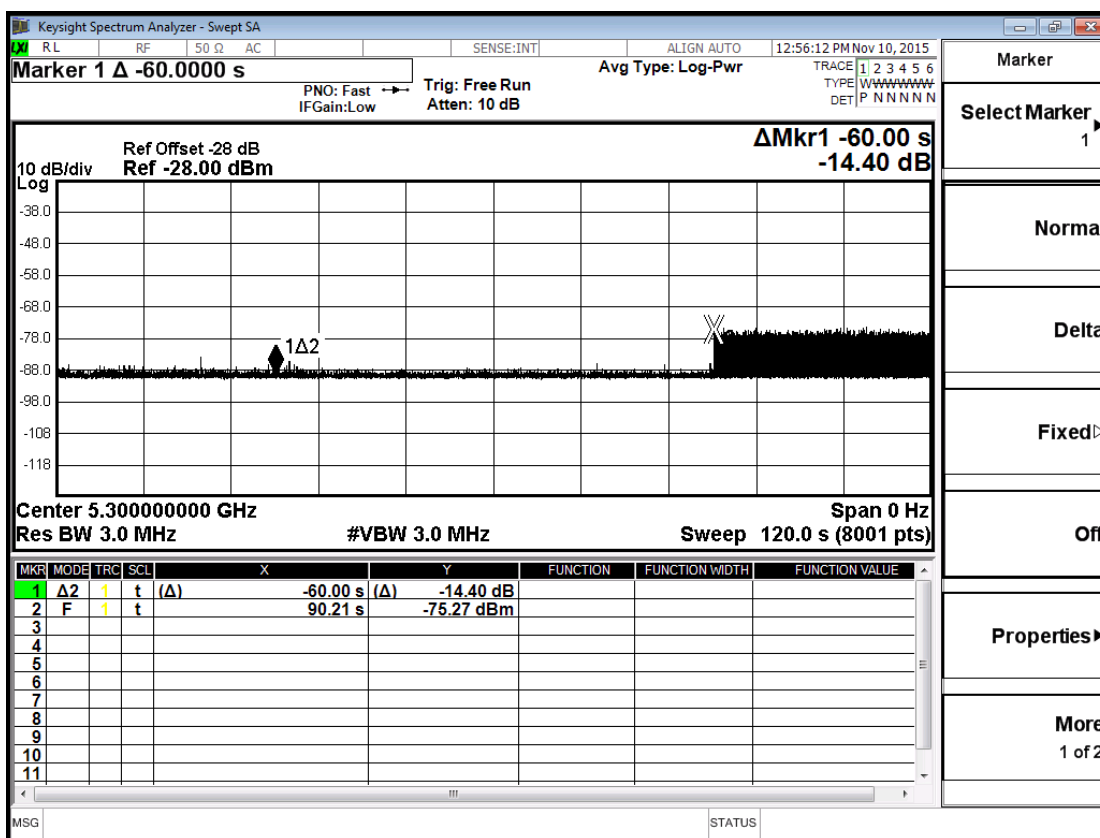
3.3. Uncertainty

± 1ms.

3.4. Test Result of Initial Channel Availability Check Time

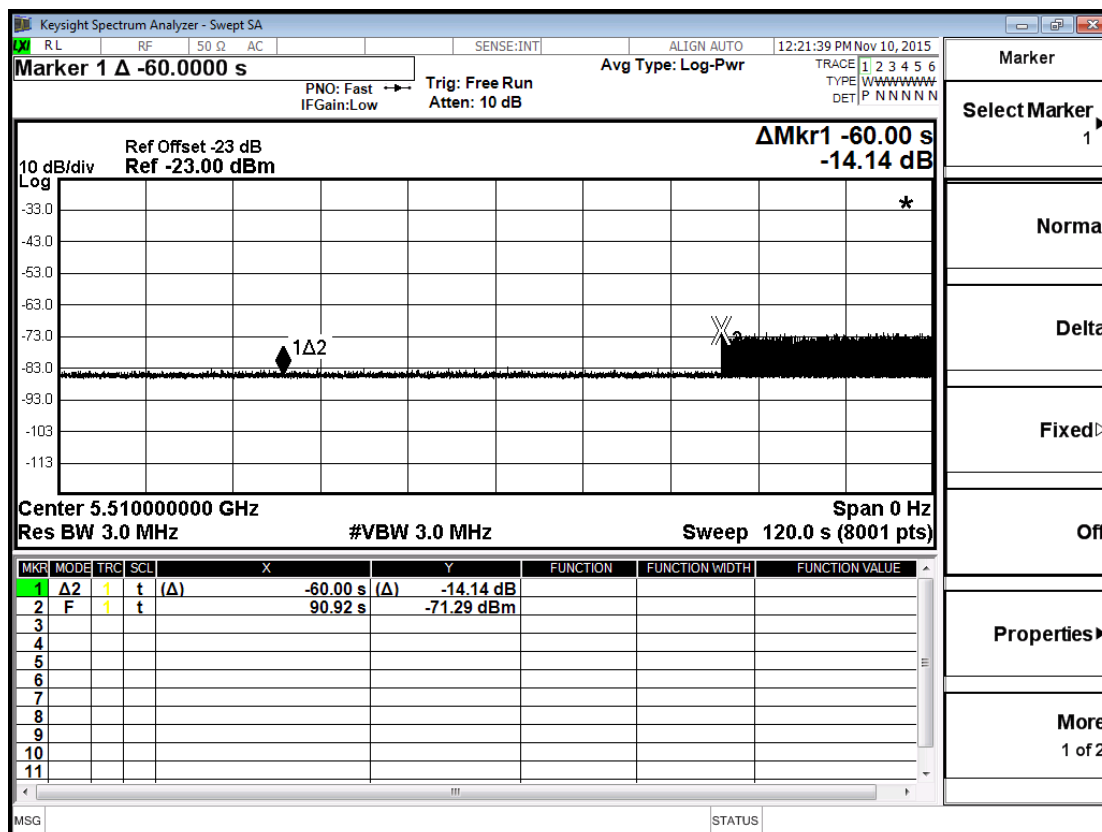
Product : Industrial 802.11n Access Point
Test Item : Initial Channel Availability Check Time
Radar Type : Type 1
Test Mode : Mode 1: Transmit (802.11a-20BW)

The EUT does not transmit any beacon or data transmission until at least 1 minute after the completion of the power-on cycle (30.21sec). The initial power up time of the EUT is indicated by Marker 1R (90.21 sec) – CAC (60 sec). Initial beacons/data transmission is indicated by Marker 1R (90.21 sec)



Product : Industrial 802.11n Access Point
 Test Item : Initial Channel Availability Check Time
 Radar Type : Type 1
 Test Mode : Mode 2: Transmit (802.11n-40BW)

The EUT does not transmit any beacon or data transmission until at least 1 minute after the completion of the power-on cycle (30.92sec). The initial power up time of the EUT is indicated by Marker 1R (90.92 sec) – CAC (60 sec). Initial beacons/data transmission is indicated by Marker 1R (90.92 sec)



4. Radar Burst at the Beginning of the Channel Availability Check Time

4.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB905462 D02 for compliance to FCC 47CFR 15.407 requirements.

The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB (-63dBm) occurs at the beginning of the Channel Availability Check Time.

The EUT is powered on at T0. T1 denotes the instant when the EUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T1 and will end no sooner than T1 + 60 seconds.

A single Burst of short pulse of radar type 1 at -63dBm will commence within a 6 second window starting at T1.

Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions at 5300MHz and 5510MHz will continue for 2 minutes after the radar Burst, Verify that during the 2 minute measurement window no EUT transmissions occurred at 5300MHz and 5510MHz.

4.2. Test Requirement

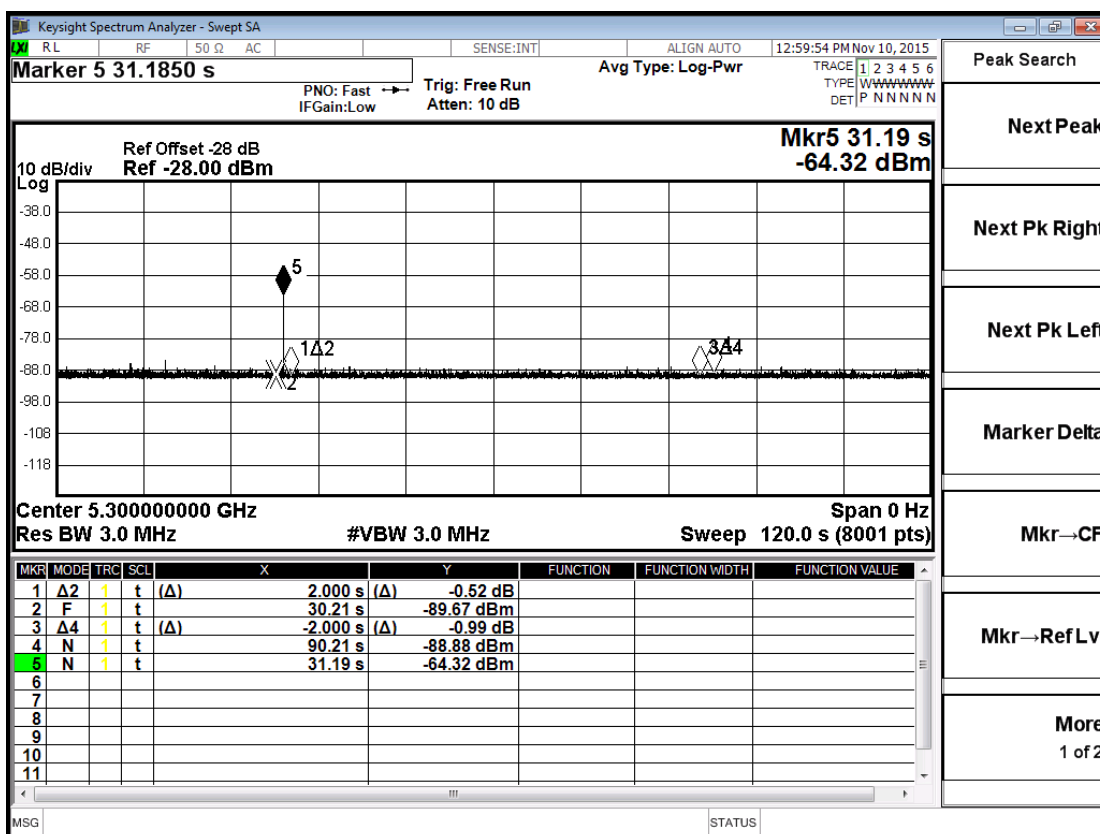
In beginning of the Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC that channel.

4.3. Uncertainty

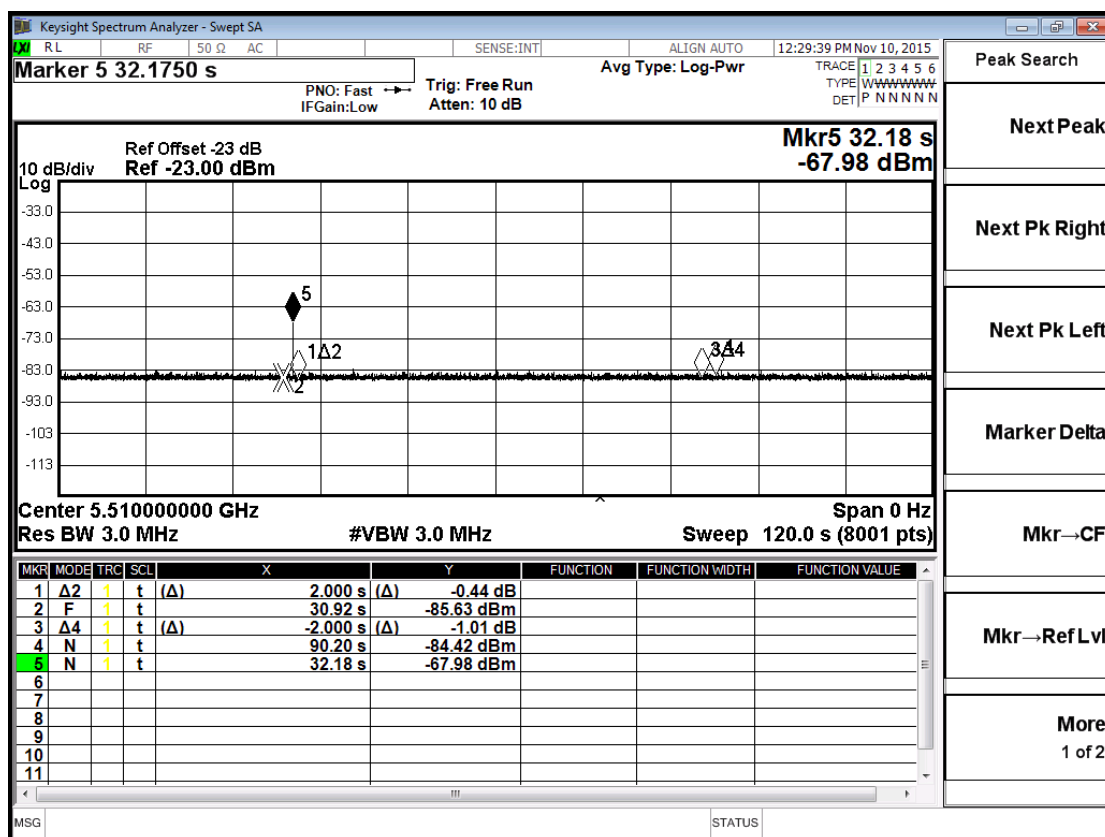
$\pm 1\text{ms}$.

4.4. Test Result of Radar Burst at the Beginning of the Channel Availability Check Time

Product : Industrial 802.11n Access Point
 Test Item : Radar Burst at the Beginning of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 1: Transmit (802.11a-20BW)



Product : Industrial 802.11n Access Point
 Test Item : Radar Burst at the Beginning of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 2: Transmit (802.11n-40BW)



5. Radar Burst at the End of the Channel Availability Check Time

5.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB905462 D02 for compliance to FCC 47CFR 15.407 requirements.

The steps below define the procedure to verify successful radar detection on the selected Channel during a period equal to the Channel Availability Check Time and avoidance of operation on that Channel when a radar Burst with a level equal to the DFS Detection Threshold + 1 dB (-63dBm) occurs at the end of the Channel Availability Check Time.

The UUT is powered on at T_0 . T_1 denotes the instant when the UUT has completed its power-up sequence. The Channel Availability Check Time commences at instant T_1 and will end no sooner than $T_1 + 60$ seconds. A single Burst of short pulse of radar type 1 at -63 dBm will commence within a 6 second window starting at $T_1 + 54$ seconds.

Visual indication on the UUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions at 5300MHz and 5510MHz will continue for 2 minutes after the radar Burst has been generated.

Verify that during the 2 minute measurement window no UUT transmissions occurred at 5300MHz and 5510MHz.

5.2. Test Requirement

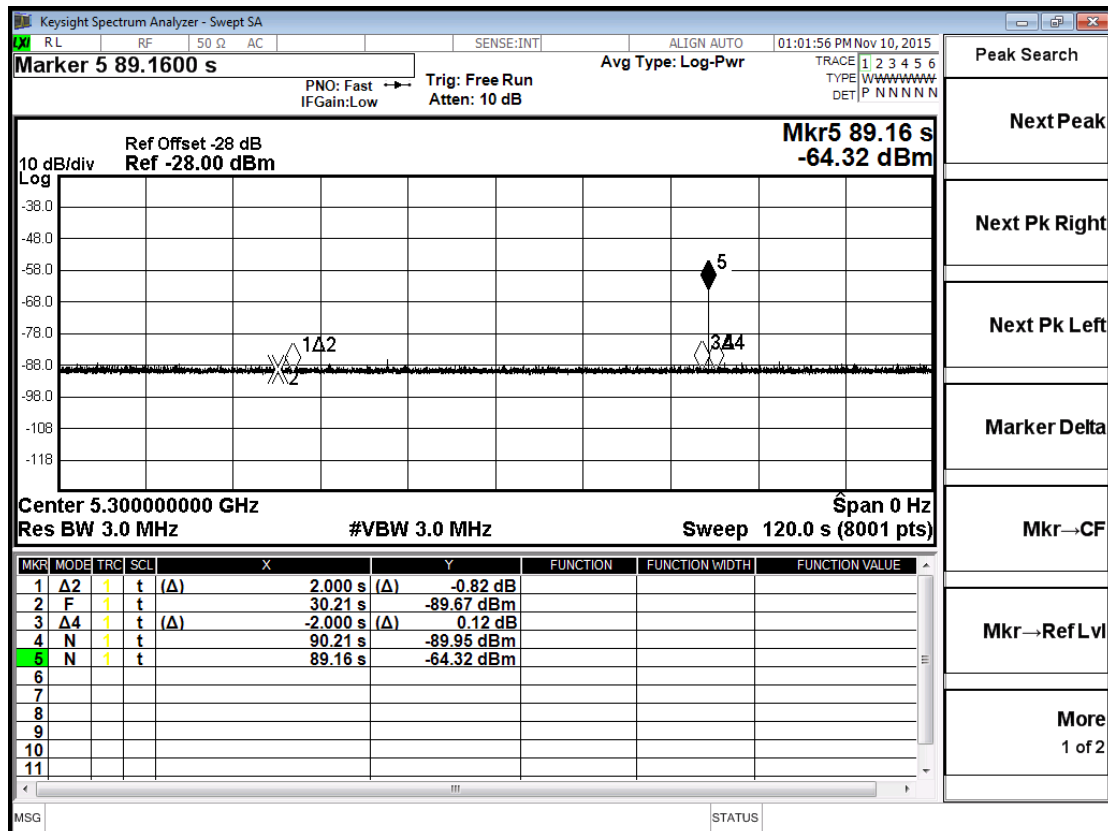
In the end of Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC that channel.

5.3. Uncertainty

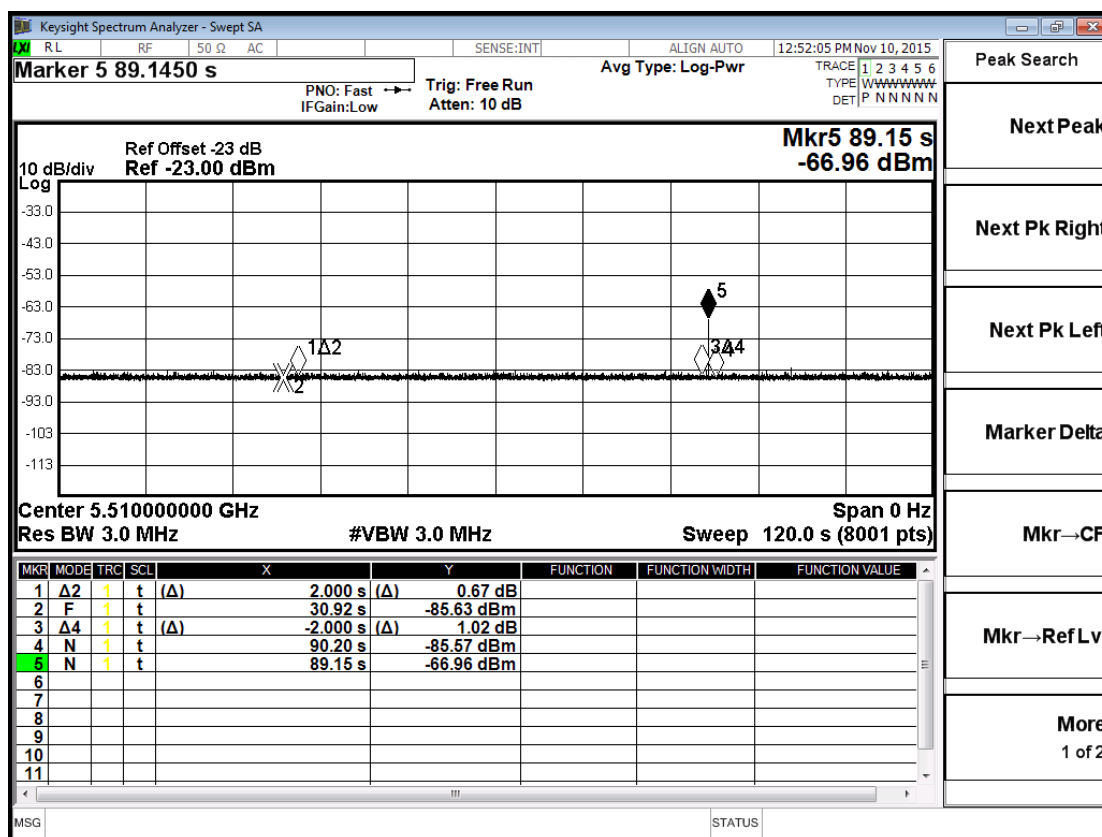
± 1 ms.

5.4. Test Result of Radar Burst at the End of the Channel Availability Check Time

Product : Industrial 802.11n Access Point
 Test Item : Radar Burst at the End of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 1: Transmit (802.11a-20BW)



Product : Industrial 802.11n Access Point
 Test Item : Radar Burst at the End of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 2: Transmit (802.11n-40BW)



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

6.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB905462 D02 for compliance to FCC 47CFR 15.407 requirements.

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 Client Device will associate with the UUT (Master) at 5300 MHz and 5510MHz.

Stream the MPEG test file from the Master Device to the Client 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.

6.2. Test Requirement

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

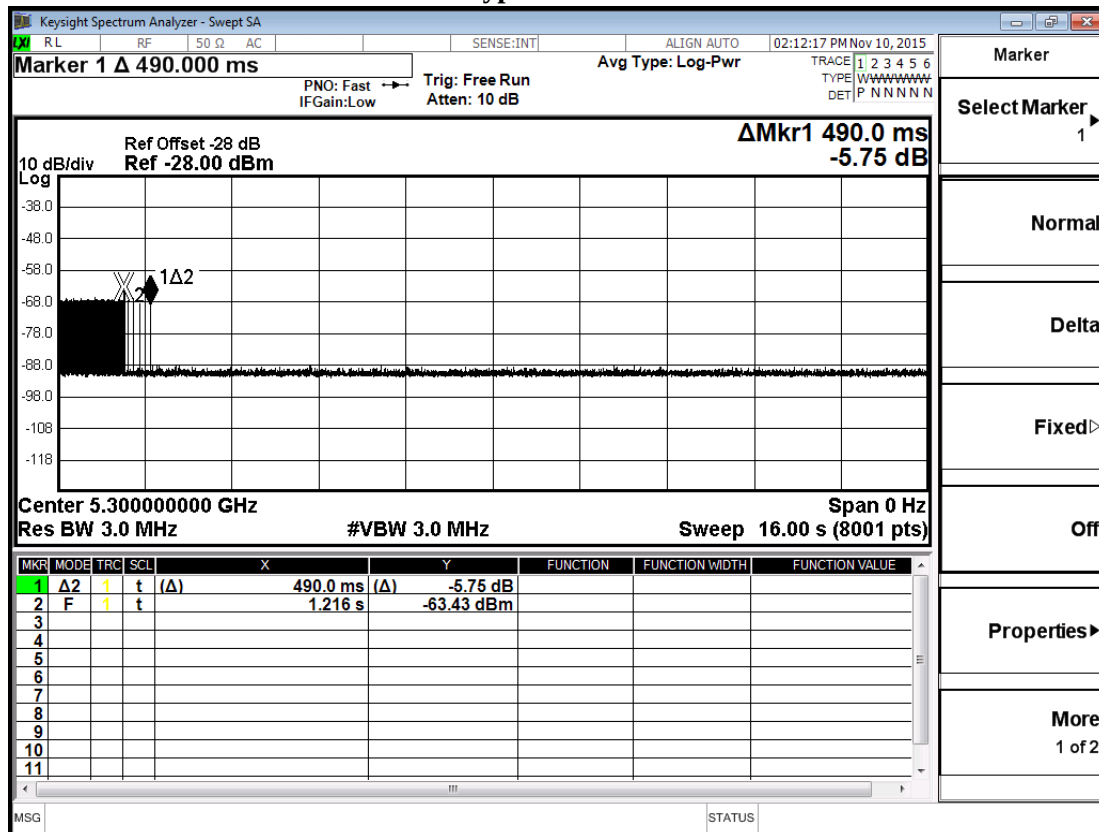
6.3. Uncertainty

$\pm 1\text{ms.}$

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

Product : Industrial 802.11n Access Point
Test Item : Channel Move Time Test
Radar Type : Type 0
Test Mode : Mode 1: Transmit (802.11a-20BW)

Channel Move Time for Radar Test Type 1 at 5300MHz

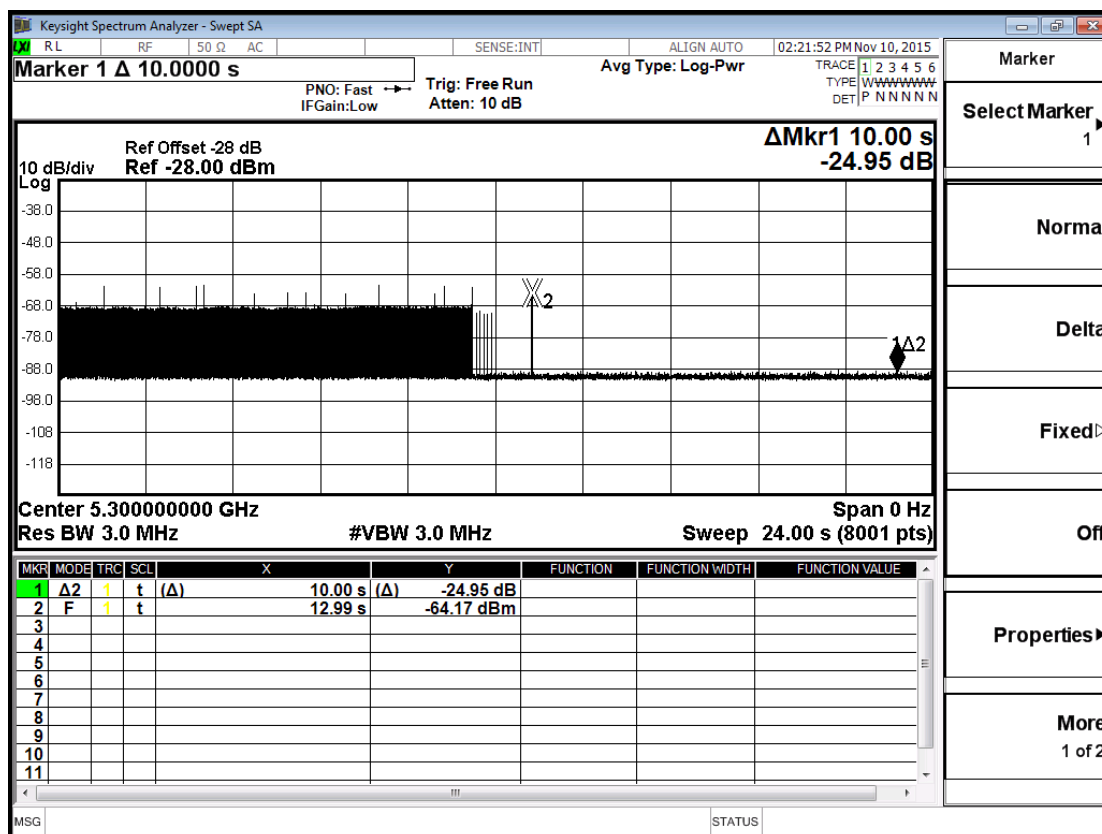


Test Item	Test Result (Sec)	Limit (Sec)
Channel Move Time	0.49	10

The results showed that after radar signal injected the channel move time was less than 10 seconds.

Product : Industrial 802.11n Access Point
Test Item : Channel Move Time Test
Radar Type : Type 5
Test Mode : Mode 1: Transmit (802.11a-20BW)

Channel Move Time for Radar Test Type 5 at 5300MHz

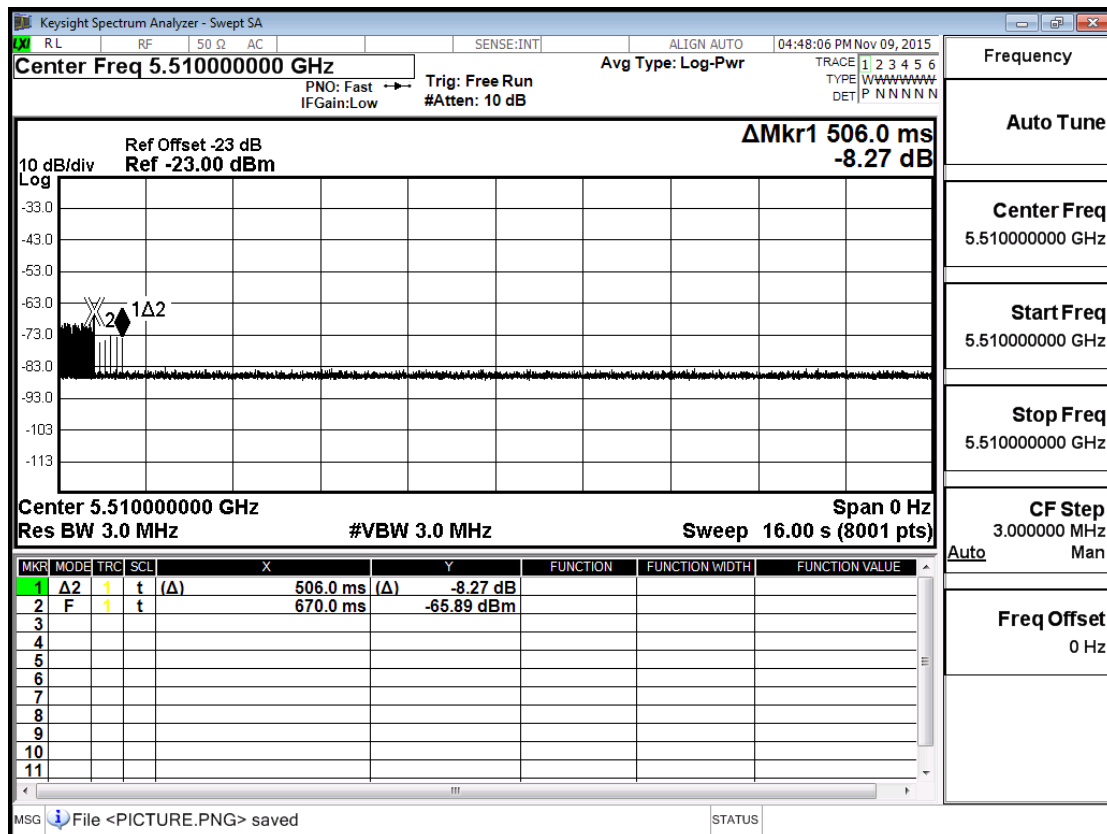


Test Item	Test Result (Sec)	Limit (Sec)
Channel Move Time	0	10

The results showed that after radar signal injected the channel move time was less than 10 seconds.

Product : Industrial 802.11n Access Point
Test Item : Channel Move Time
Radar Type : Type 0
Test Mode : Mode 2: Transmit (802.11n-40BW)

Channel Move Time for Radar Test Type 1 at 5510MHz

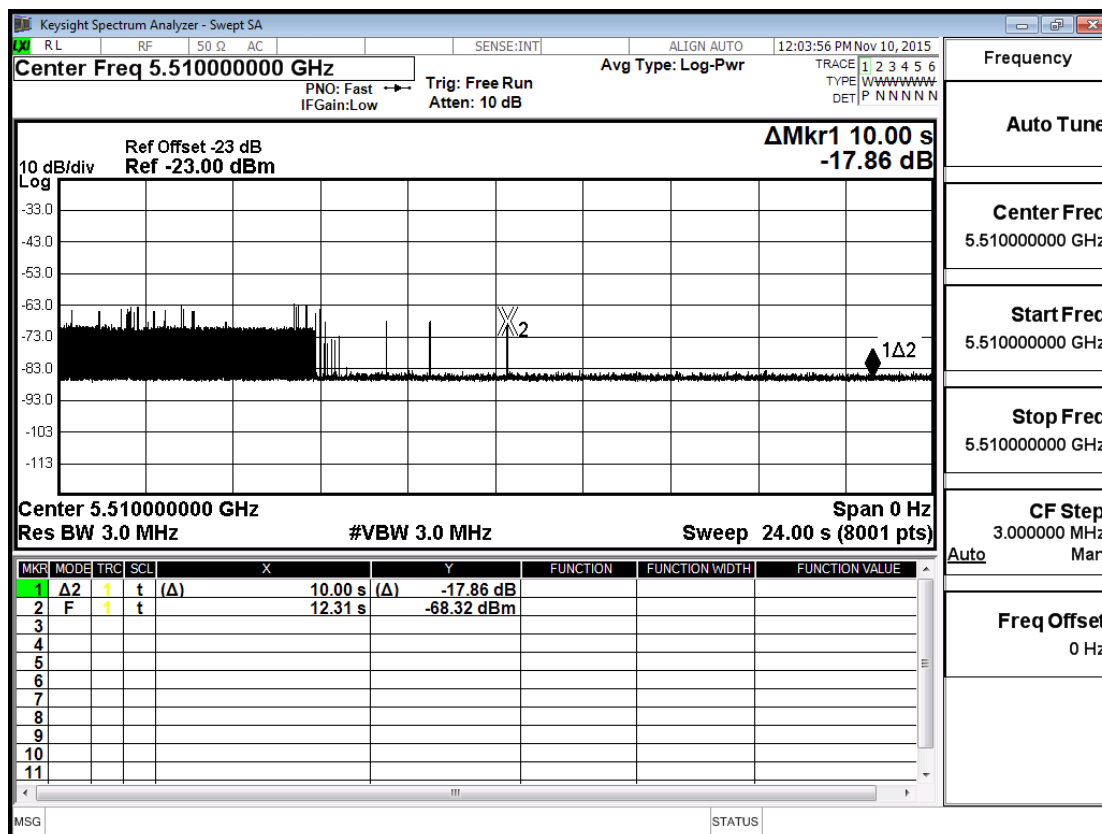


Test Item	Test Result (Sec)	Limit (Sec)
Channel Move Time	0.506	10

The results showed that after radar signal injected the channel move time was less than 10 seconds.

Product : Industrial 802.11n Access Point
Test Item : Channel Move Time
Radar Type : Type 5
Test Mode : Mode 2: Transmit (802.11n-40BW)

Channel Move Time for Radar Test Type 5 at 5510MHz

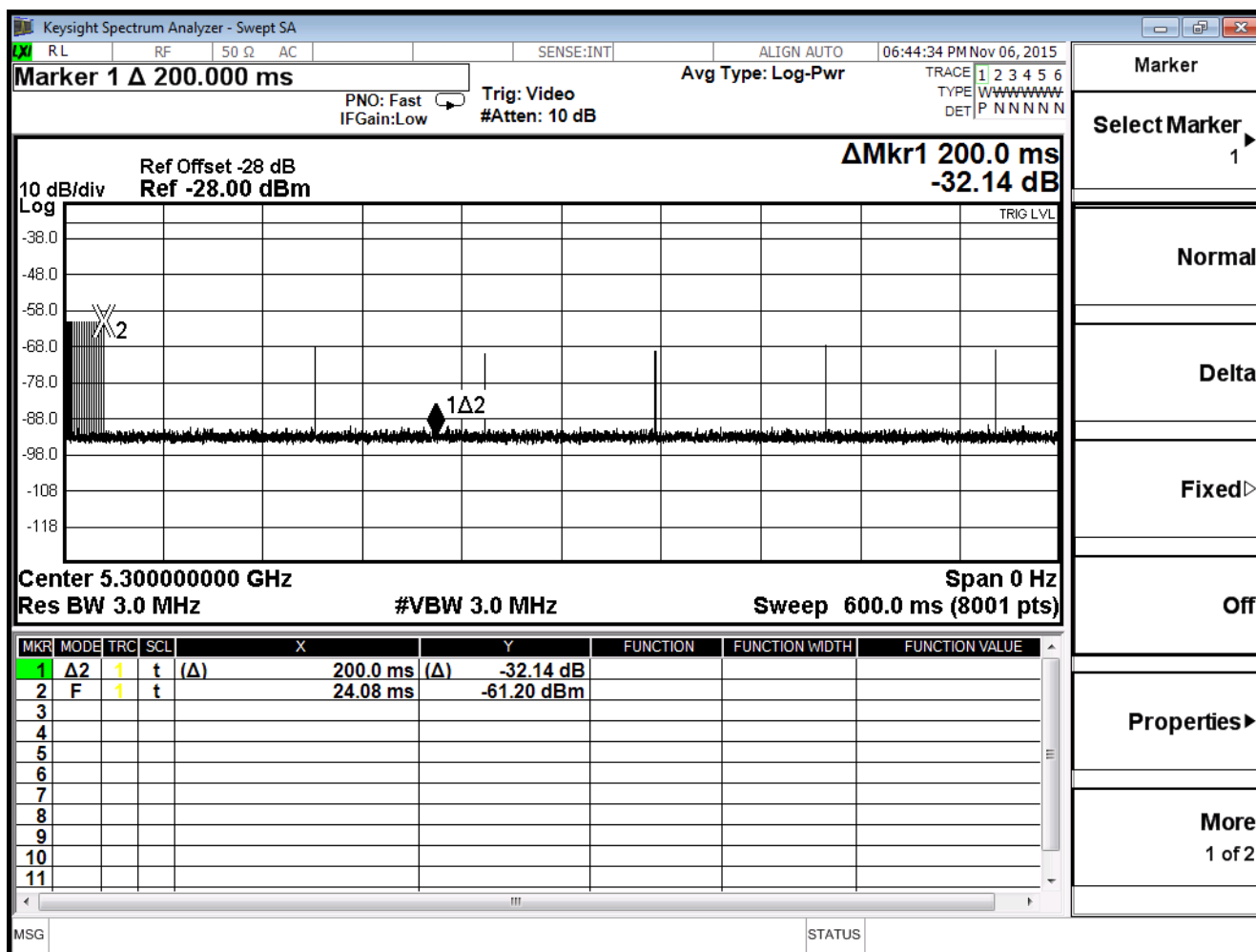


Test Item	Test Result (Sec)	Limit (Sec)
Channel Move Time	0	10

The results showed that after radar signal injected the channel move time was less than 10 seconds.

Product : Industrial 802.11n Access Point
Test Item : Channel Closing Transmission Time Test
Radar Type : Type 0
Test Mode : Mode 1: Transmit (802.11a-20BW)

Channel Closing Transmission Time for Radar Test Type 1 at 5300 MHz

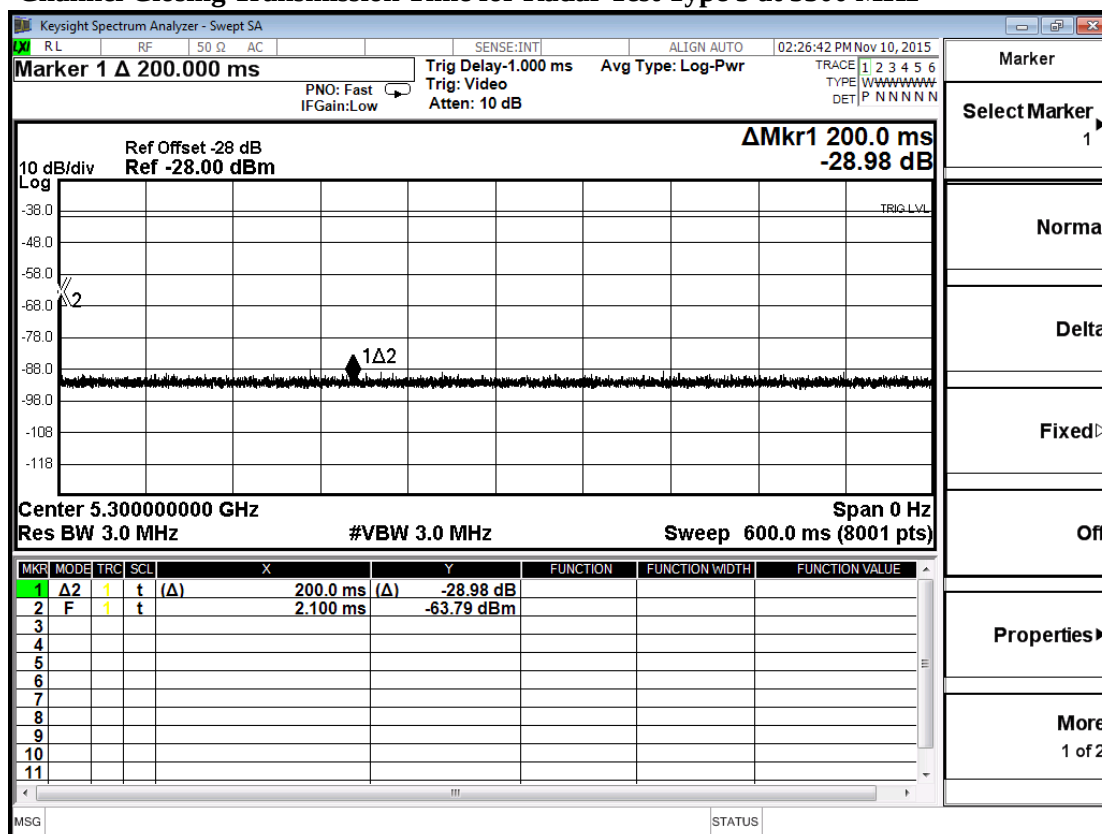


Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	0.3	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period

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.

Product : Industrial 802.11n Access Point
Test Item : Channel Closing Transmission Time Test
Radar Type : Type 5
Test Mode : Mode 1: Transmit (802.11a-20BW)

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

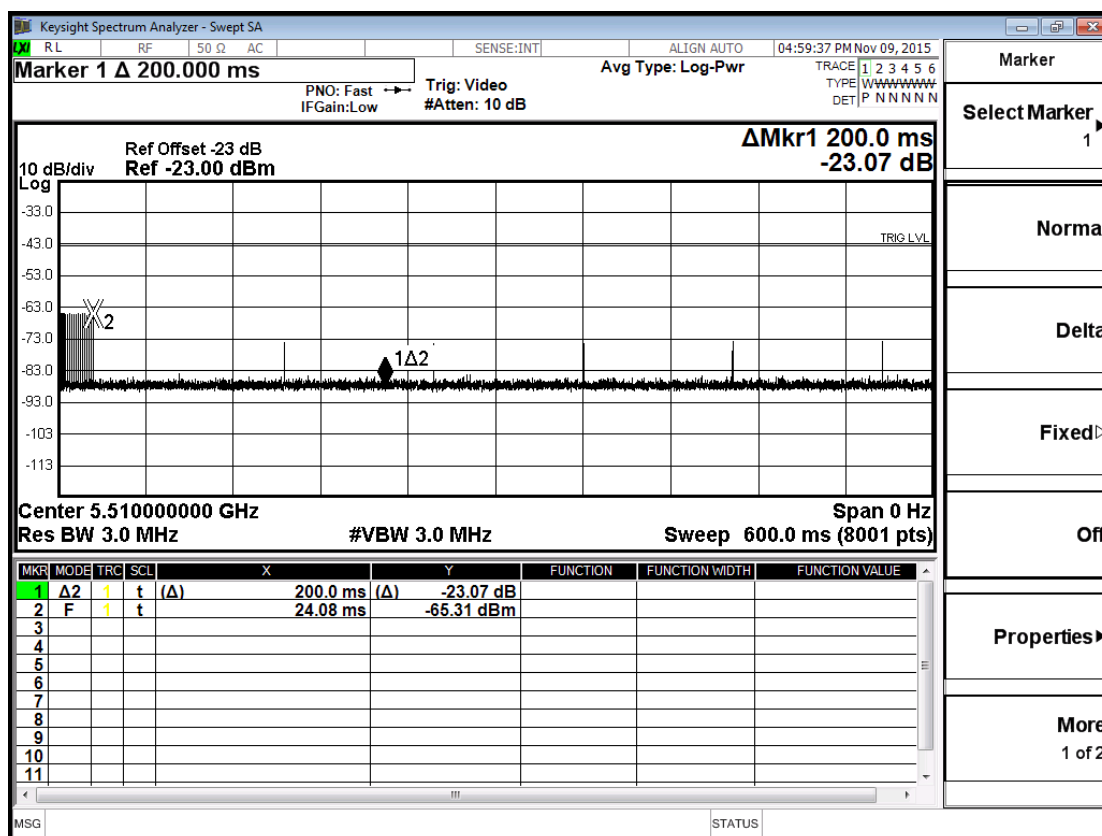


Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	0	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period

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 : Industrial 802.11n Access Point
Test Item : Channel Closing Transmission Time Test
Radar Type : Type 0
Test Mode : Mode 2: Transmit (802.11n-40BW)

Channel Closing Transmission Time for Radar Test Type 1 at 5510 MHz

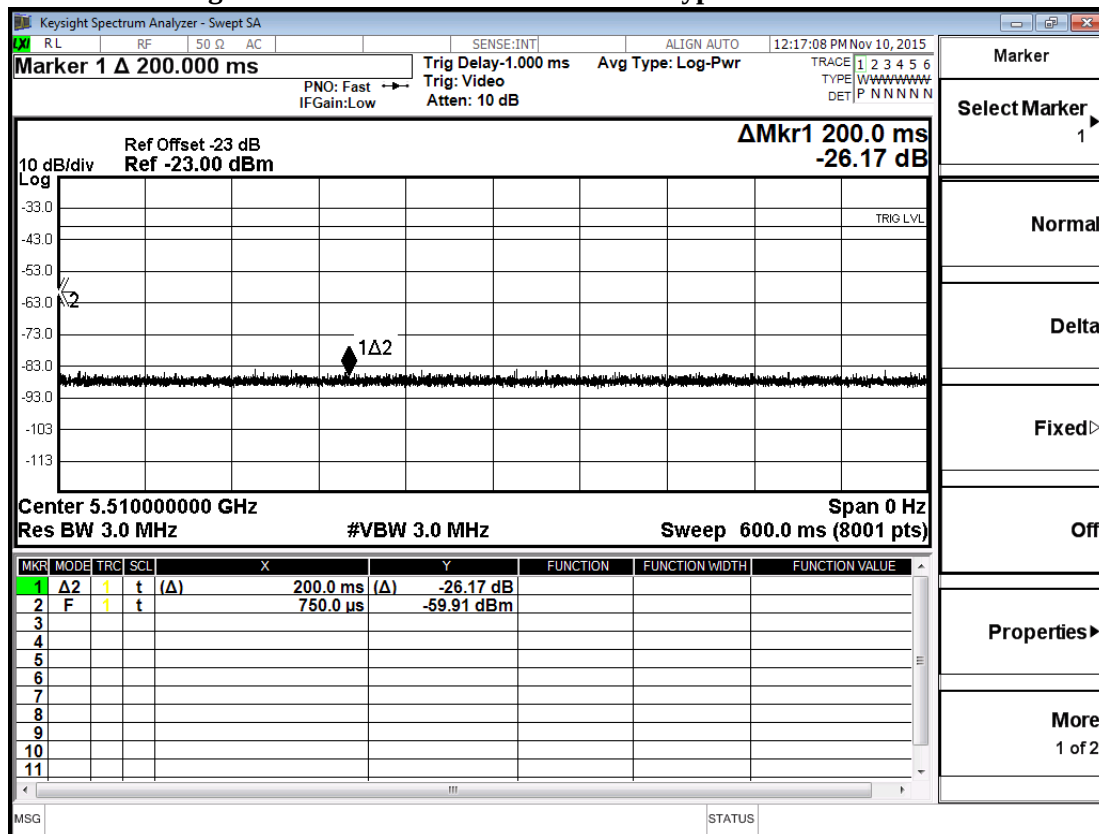


Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	0.3	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period

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.

Product : Industrial 802.11n Access Point
Test Item : Channel Closing Transmission Time Test
Radar Type : Type 5
Test Mode : Mode 2: Transmit (802.11n-40BW)

Channel Closing Transmission Time for Radar Test Type 5 at 5510 MHz

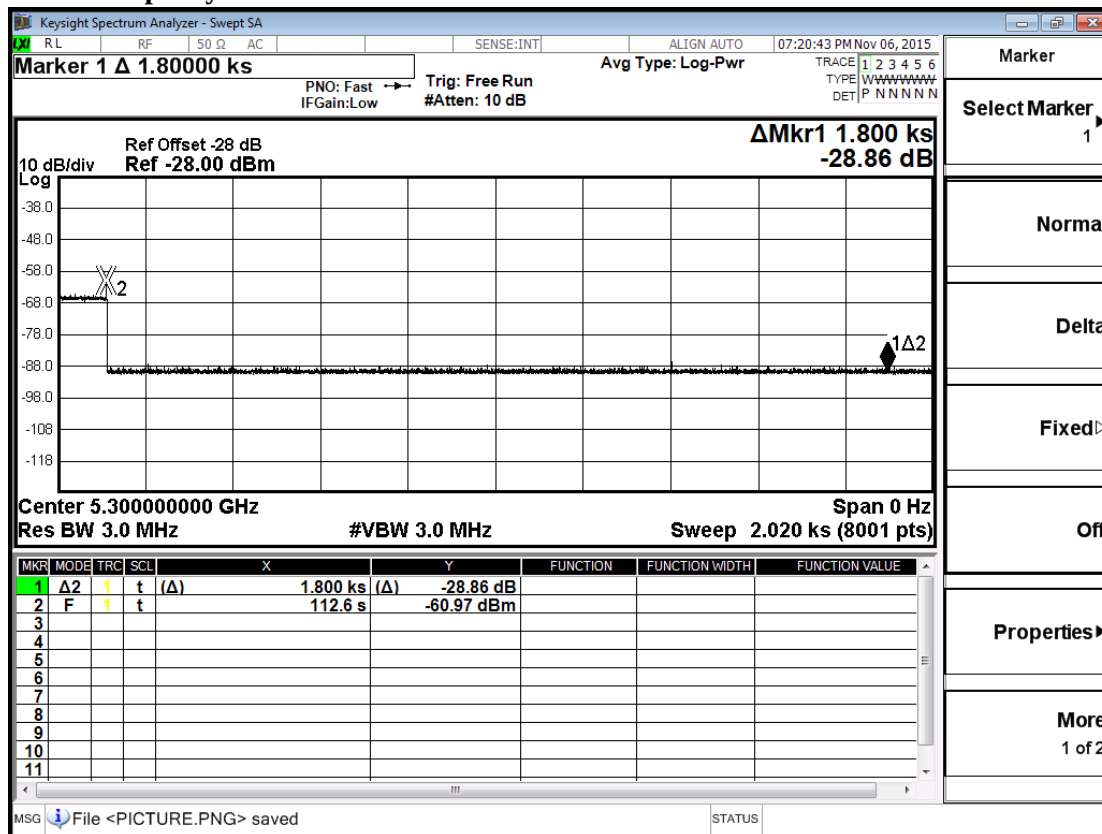


Test Item	Test Result (ms)	Limit (ms)
Channel Closing Transmission	0	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period

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.

Product : Industrial 802.11n Access Point
 Test Item : Non-Occupancy Period
 Radar Type : Type 0
 Test Mode : Mode 1: Transmit (802.11a-20BW)

Non-Occupancy Period at 5300 MHz

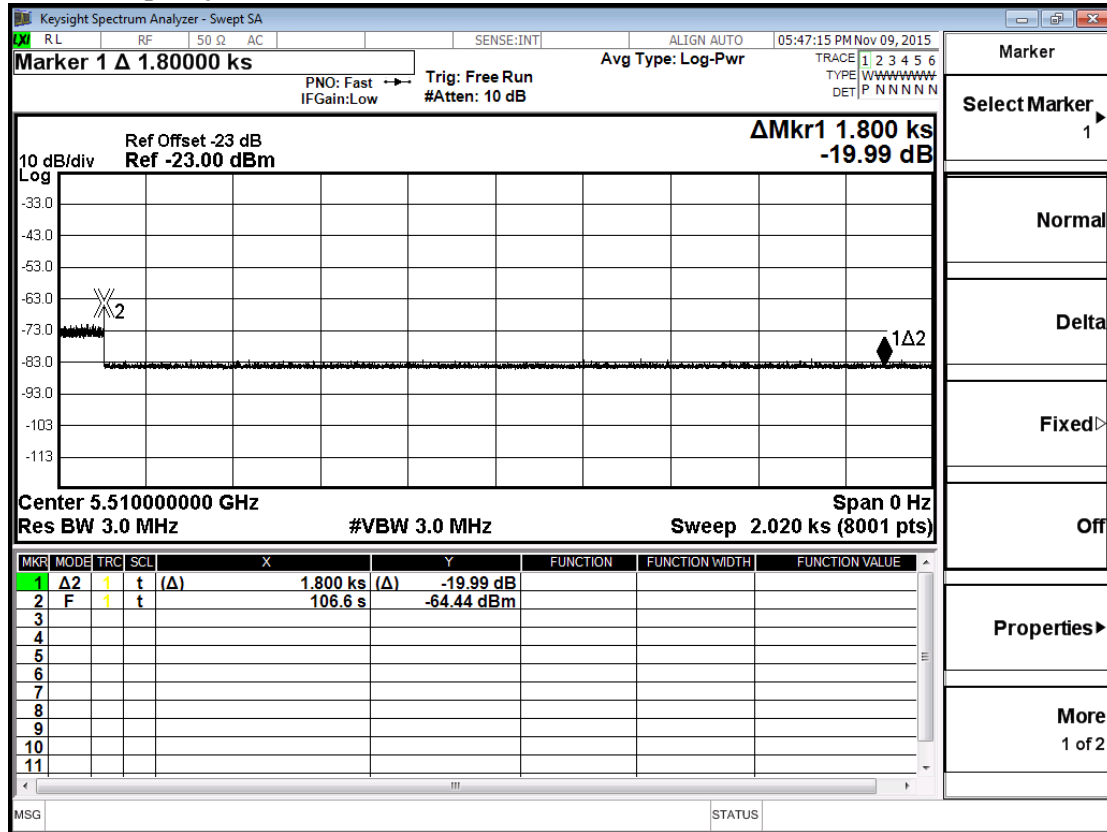


Test Item	Test Result (Minutes)	Limit (Minutes)
Non-Occupancy Period	>30	≥ 30

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

Product : Industrial 802.11n Access Point
 Test Item : Non-Occupancy Period
 Radar Type : Type 0
 Test Mode : Mode 2: Transmit (802.11n-40BW)

Non-Occupancy Period at 5510 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.

7. Statistical Performance Check

7.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB905462 D02 for compliance to FCC 47CFR 15.407 requirements.

The steps below define the procedure to determine the minimum percentage of detection 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 Client Device will associate with the UUT (Master) at 5300MHz and 5510 MHz.

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

The Radar Waveform generator sends the individual waveform for each of the radar types 1-6 at -63dbm. Statistical data will be gathered to determine the ability of the device to detect the radar test waveforms. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs.

7.2. Test Requirement

The 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.

Minimum percentage of successful detections

Radar Type	Minimum Percentage of Successful Detection	Minimum Number of Trials
1	60%	30
2	60%	30
3	60%	30
4	60%	30
Aggregate (Radar Types 1-4)	80%	120
5	80%	30
6	70%	30

The percentage of successful detection is calculated by:

$$\frac{\text{TotalWaveformDetections}}{\text{TotalWaveformTrials}} \times 100 = \text{Probability of Detection Radar Waveform}$$

In addition an aggregate minimum percentage of successful detection across all Short Pulse Radar Types 1-4 is required and is calculated as follows:

$$\frac{P_d 1 + P_d 2 + P_d 3 + P_d 4}{4}$$

7.3. Uncertainty

± 1ms.

7.4. Test Result of Statistical Performance Check

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 1
Test Mode : Mode 1: Transmit (802.11a-20BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5309	1	778	68	1
2	5309	1	858	62	1
3	5309	1	638	83	1
4	5309	1	898	59	1
5	5309	1	698	76	1
6	5309	1	618	86	1
7	5309	1	878	61	1
8	5309	1	718	74	1
9	5309	1	3066	18	1
10	5309	1	658	81	1
11	5309	1	938	57	1
12	5309	1	518	102	1
13	5309	1	598	89	1
14	5309	1	798	67	1
15	5309	1	838	63	1
16	5309	1	2888	19	1
17	5309	1	1104	48	1
18	5309	1	1096	49	1
19	5309	1	821	65	1
20	5309	1	1537	35	1
21	5309	1	2704	20	1
22	5309	1	2417	22	1
23	5309	1	2486	22	1
24	5309	1	3039	18	1
25	5309	1	1320	40	1
26	5309	1	3027	18	1
27	5309	1	2442	22	1
28	5309	1	2657	20	1
29	5309	1	917	58	1
30	5309	1	2451	22	1
Detection Percentage(%)					100%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 1
Test Mode : Mode 2: Transmit (802.11n-40BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5527	1	558	95	1
2	5527	1	578	92	1
3	5527	1	758	70	1
4	5527	1	738	72	1
5	5527	1	778	68	1
6	5527	1	698	76	1
7	5527	1	678	78	1
8	5527	1	878	61	1
9	5527	1	898	59	1
10	5527	1	818	65	1
11	5527	1	538	99	1
12	5527	1	718	74	1
13	5527	1	618	86	1
14	5527	1	518	102	1
15	5527	1	598	89	1
16	5527	1	2259	24	1
17	5527	1	2627	21	1
18	5527	1	1485	36	1
19	5527	1	2011	27	1
20	5527	1	2684	20	1
21	5527	1	1931	28	1
22	5527	1	2219	24	1
23	5527	1	2679	20	1
24	5527	1	861	62	1
25	5527	1	1481	36	1
26	5527	1	1303	41	1
27	5527	1	2853	19	1
28	5527	1	2022	27	1
29	5527	1	1861	29	1
30	5527	1	1228	43	1
Detection Percentage(%)					100%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 2
Test Mode : Mode 1: Transmit (802.11a-20BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5309	3.5	211	23	1
2	5309	1.2	223	26	1
3	5309	2.0	189	28	1
4	5309	3.5	180	23	1
5	5309	4.7	225	23	1
6	5309	2.7	216	27	1
7	5309	1.4	187	23	1
8	5309	2.5	175	25	1
9	5309	3.6	217	28	1
10	5309	3.1	209	25	1
11	5309	2.8	199	27	1
12	5309	1.6	190	23	1
13	5309	2.0	209	29	1
14	5309	1.5	169	28	1
15	5309	1.3	212	27	1
16	5309	4.5	179	27	1
17	5309	3.8	228	29	1
18	5309	1.9	165	27	1
19	5309	4.7	169	25	1
20	5309	5.0	201	26	1
21	5309	4.1	228	23	1
22	5309	3.7	176	26	1
23	5309	3.2	229	23	1
24	5309	1.9	161	24	1
25	5309	2.8	226	28	1
26	5309	3.3	167	23	1
27	5309	2.8	190	25	1
28	5309	2.9	209	23	1
29	5309	1.2	186	23	1
30	5309	4.3	208	25	1
Detection Percentage(%)					100%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 2
Test Mode : Mode 2: Transmit (802.11n-40BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5527	3.6	159	27	1
2	5527	3.7	230	27	1
3	5527	4.6	200	25	1
4	5527	4.1	177	29	1
5	5527	1.5	210	24	1
6	5527	1.0	222	28	1
7	5527	4.2	181	25	1
8	5527	4.8	187	25	1
9	5527	4.7	170	29	1
10	5527	3.2	229	23	1
11	5527	3.3	155	29	1
12	5527	1.5	204	24	1
13	5527	2.0	204	23	0
14	5527	2.7	224	25	1
15	5527	1.9	184	28	1
16	5527	2.3	158	25	1
17	5527	4.3	189	28	1
18	5527	2.3	177	26	1
19	5527	3.0	152	25	1
20	5527	1.8	178	29	1
21	5527	1.6	171	29	1
22	5527	2.0	166	28	1
23	5527	1.8	157	25	1
24	5527	2.0	165	24	0
25	5527	2.0	156	29	1
26	5527	3.2	154	28	1
27	5527	3.9	162	24	1
28	5527	2.2	154	24	1
29	5527	2.9	225	27	1
30	5527	1.1	160	27	1
Detection Percentage(%)					93.3%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 3
Test Mode : Mode 1: Transmit (802.11a-20BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5309	6.1	368	18	1
2	5309	7.1	451	17	1
3	5309	9.2	496	18	1
4	5309	6.8	255	16	1
5	5309	7.4	292	17	1
6	5309	7.7	500	18	1
7	5309	6.8	408	18	1
8	5309	6.6	475	16	1
9	5309	8.8	355	18	1
10	5309	6.8	408	18	1
11	5309	6.7	483	16	1
12	5309	7.7	355	17	1
13	5309	9.7	405	16	1
14	5309	8.4	336	18	1
15	5309	8.8	277	17	1
16	5309	6.1	295	16	1
17	5309	6.0	374	18	1
18	5309	9.9	476	18	1
19	5309	6.9	441	17	1
20	5309	9.4	415	18	1
21	5309	9.2	272	16	1
22	5309	9.2	351	16	1
23	5309	6.9	296	17	1
24	5309	6.4	459	18	1
25	5309	7.0	251	16	1
26	5309	8.2	340	17	1
27	5309	7.9	357	18	1
28	5309	8.5	476	18	1
29	5309	6.3	326	17	1
30	5309	7.0	325	16	1
Detection Percentage(%)					100%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 3
Test Mode : Mode 2: Transmit (802.11n-40BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5527	8.4	326	16	1
2	5527	7.5	359	16	1
3	5527	9.6	395	18	1
4	5527	7.9	475	18	1
5	5527	8.5	423	17	1
6	5527	8.9	392	16	1
7	5527	9.6	372	16	1
8	5527	6.3	492	18	1
9	5527	6.4	468	17	1
10	5527	9.7	287	17	1
11	5527	10.0	441	16	1
12	5527	6.4	478	17	1
13	5527	7.8	352	16	1
14	5527	7.5	318	16	1
15	5527	7.1	313	16	1
16	5527	6.2	444	17	1
17	5527	6.3	457	17	1
18	5527	10.0	385	18	1
19	5527	9.4	411	18	1
20	5527	7.9	414	16	1
21	5527	9.2	462	18	1
22	5527	7.3	283	16	1
23	5527	6.2	374	16	1
24	5527	9.1	445	18	1
25	5527	9.6	433	17	1
26	5527	9.5	353	16	1
27	5527	8.4	382	16	1
28	5527	8.4	372	18	1
29	5527	7.8	278	18	1
30	5527	8.2	477	18	1
Detection Percentage(%)					100%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 4
Test Mode : Mode 1: Transmit (802.11a-20BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5309	13.1	459	12	1
2	5309	15.1	493	14	1
3	5309	18.5	257	13	1
4	5309	19.1	380	15	1
5	5309	19.7	432	16	1
6	5309	14.8	440	16	1
7	5309	15.8	282	13	1
8	5309	13.5	388	16	1
9	5309	19.1	388	13	1
10	5309	14.1	293	16	1
11	5309	17.9	498	15	1
12	5309	17.1	347	16	1
13	5309	14.9	400	16	1
14	5309	18.3	466	13	1
15	5309	19.3	326	12	0
16	5309	12.4	482	14	1
17	5309	15.7	492	15	1
18	5309	13.3	338	14	1
19	5309	11.1	293	15	1
20	5309	17.0	266	16	1
21	5309	11.3	404	16	0
22	5309	15.0	369	15	1
23	5309	15.7	320	13	1
24	5309	13.1	459	16	1
25	5309	13.3	369	13	1
26	5309	13.6	373	16	1
27	5309	15.5	377	16	1
28	5309	15.4	338	13	1
29	5309	18.6	262	14	1
30	5309	18.1	445	14	1
Detection Percentage(%)					93.3%

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 4
Test Mode : Mode 2: Transmit (802.11n-40BW)

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5527	17.5	339	16	1
2	5527	11.6	328	13	1
3	5527	14.3	288	12	1
4	5527	12.3	473	14	1
5	5527	19.2	379	16	1
6	5527	16.6	269	14	1
7	5527	19.6	266	12	1
8	5527	14.5	453	14	1
9	5527	11.4	292	14	1
10	5527	11.6	467	13	1
11	5527	16.8	318	13	1
12	5527	16.1	314	16	1
13	5527	13.9	491	12	0
14	5527	20.0	456	12	1
15	5527	18.2	438	16	1
16	5527	19.7	274	12	1
17	5527	15.9	437	12	1
18	5527	13.8	279	13	1
19	5527	14.1	429	16	1
20	5527	13.7	346	12	1
21	5527	11.4	293	15	1
22	5527	19.7	398	13	0
23	5527	15.1	334	16	1
24	5527	19.1	311	13	1
25	5527	19.5	272	12	1
26	5527	14.9	455	14	1
27	5527	18.1	455	15	1
28	5527	19.1	300	13	1
29	5527	19.6	288	12	1
30	5527	13.6	362	15	1
Detection Percentage (%)					93.3%

Model –802.11a

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	100	>60%	Pass
2	100	>60%	Pass
3	100	>60%	Pass
4	93.3	>60%	Pass
Total Type 1~4	98.325	>80%	Pass

Mode2 –802.11n40

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	100	>60%	Pass
2	93.3	>60%	Pass
3	100	>60%	Pass
4	93.3	>60%	Pass
Total Type 1~4	96.65	>80%	Pass

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 5
Test Mode : Mode 1: Transmit (802.11a-20BW)

Center Freq: 5300MHz			Low Edge: 5291MHz		High Edge: 5309MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	15	6	5297	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	15	6	5297	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	16	6.4	5297	Statistical Check RandParm For Radar Type 5 3 trail	0	
4	5	2	5293	Statistical Check RandParm For Radar Type 5 4 trail	0	
5	17	6.8	5298	Statistical Check RandParm For Radar Type 5 5 trail	1	
6	14	5.6	5297	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	14	5.6	5297	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	19	7.6	5299	Statistical Check RandParm For Radar Type 5 8 trail	1	
9	15	6	5297	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	19	7.6	5299	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	7	2.8	5300	Statistical Check RandParm For Radar Type 5 11 trail	1	
12	17	6.8	5300	Statistical Check RandParm For Radar Type 5 12 trail	1	
13	7	2.8	5300	Statistical Check RandParm For Radar Type 5 13 trail	1	
14	8	3.2	5300	Statistical Check RandParm For Radar Type 5 14 trail	1	
15	12	4.8	5300	Statistical Check RandParm For Radar Type 5 15 trail	1	
16	15	6	5300	Statistical Check RandParm For Radar Type 5 16 trail	1	
17	7	2.8	5300	Statistical Check RandParm For Radar Type 5 17 trail	1	
18	6	2.4	5300	Statistical Check RandParm For Radar Type 5 18 trail	1	
19	16	6.4	5300	Statistical Check RandParm For Radar Type 5 19 trail	1	
20	8	3.2	5300	Statistical Check RandParm For Radar Type 5 20 trail	1	
21	13	5.2	5304	Statistical Check RandParm For Radar Type 5 21 trail	1	
22	5	2	5307	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	17	6.8	5302	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	19	7.6	5301	Statistical Check RandParm For Radar Type 5 24 trail	1	
25	6	2.4	5307	Statistical Check RandParm For Radar Type 5 25 trail	1	
26	12	4.8	5304	Statistical Check RandParm For Radar Type 5 26 trail	1	
27	6	2.4	5307	Statistical Check RandParm For Radar Type 5 27 trail	1	
28	14	5.6	5303	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	18	7.2	5302	Statistical Check RandParm For Radar Type 5 29 trail	1	
30	5	2	5307	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					83.3	
Limit					≥ 80	

1	Type 5	16	0.75	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	682037	83.6	15	3.0000	1751	1462	1249
	1	117510	83.2	15	2.0000	1315	1906	-
	2	297997	85.3	15	3.0000	1823	1042	1933
	3	480648	50.9	15	1.0000	1815	-	-
	4	660053	89.1	15	3.0000	1457	1517	1162
	5	95219	78.6	15	2.0000	1144	1937	-
	6	276528	78.9	15	2.0000	1237	1418	-
	7	456760	93.9	15	3.0000	1588	1151	1585
	8	639205	82	15	2.0000	1247	1211	-
	9	72749	96.6	15	3.0000	1271	1958	1446
	10	254636	58.8	15	1.0000	1376	-	-
	11	434431	88.2	15	3.0000	1574	1693	1148
	12	617904	58.4	15	1.0000	1209	-	-
	13	50693	60.5	15	1.0000	1577	-	-
	14	231849	73.3	15	2.0000	1196	1543	-
	15	412945	82	15	2.0000	1514	1475	-
2	Type 5	16	0.75	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	594914	58	15	1.0000	1989	-	-
	1	28347	54.7	15	1.0000	1253	-	-
	2	209245	85.1	15	3.0000	1157	1193	1385
	3	391192	60.6	15	1.0000	1911	-	-
	4	571221	78	15	2.0000	1852	1896	-
	5	5976	50.4	15	1.0000	1579	-	-
	6	186662	89.5	15	3.0000	1927	1566	1397
	7	366909	96	15	3.0000	1908	1990	1936
	8	550652	54.6	15	1.0000	1403	-	-
	9	729980	74.6	15	2.0000	1687	1996	-
	10	165205	55.1	15	1.0000	1254	-	-
	11	345998	78.5	15	2.0000	1540	1444	-
	12	526316	92.3	15	3.0000	1546	1122	1530
	13	709896	52.7	15	1.0000	1351	-	-
	14	142735	54	15	1.0000	1785	-	-
	15	323463	82.2	15	2.0000	1606	1882	-
3	Type 5	17	0.705882	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)

4	0	474688	73.8	16	2.0000	1621	1885	-
	1	643754	95.2	16	3.0000	1715	1503	1684
	2	113123	71.8	16	2.0000	1200	1591	-
	3	283108	90.8	16	3.0000	1216	1570	1336
	4	452762	88.2	16	3.0000	1379	1774	1812
	5	624310	80.7	16	2.0000	1430	1787	-
	6	92132	69.4	16	2.0000	1160	1528	-
	7	263150	54.4	16	1.0000	1427	-	-
	8	432685	78.8	16	2.0000	1764	1802	-
	9	602435	95.5	16	3.0000	1260	1188	1798
	10	71067	83	16	2.0000	1962	1288	-
	11	242023	53.9	16	1.0000	1665	-	-
	12	412065	76.2	16	2.0000	1389	1560	-
	13	583039	77.5	16	2.0000	1067	1290	-
	14	50215	58	16	1.0000	1308	-	-
	15	221112	57.6	16	1.0000	1258	-	-
	16	391057	68.3	16	2.0000	1306	1658	-
5	Type 5	8	1.5	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1195839	78.8	5	2.0000	1825	1252	-
	1	61929	94.5	5	3.0000	1192	1487	1291
	2	424685	92.9	5	3.0000	1972	1108	1167
	3	787374	98.6	5	3.0000	1350	1973	1072
	4	1150641	77.8	5	2.0000	1819	1878	-
	5	17269	66.1	5	1.0000	1078	-	-
	6	380439	83.1	5	2.0000	1455	1063	-
	7	742169	93.8	5	3.0000	1780	1960	1711
	Type 5	18	0.666667	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	489595	89.4	17	3.0000	1649	1548	1064
	1	650787	96.3	17	3.0000	1031	1402	1280
	2	149222	64.4	17	1.0000	1028	-	-
	3	309814	73.4	17	2.0000	1374	1468	-
	4	472027	50.3	17	1.0000	1129	-	-
	5	633093	51.6	17	1.0000	1495	-	-
	6	128959	79.2	17	2.0000	1382	1590	-
	7	289459	92.5	17	3.0000	1529	1235	1277
	8	451254	76.7	17	2.0000	1222	1218	-
	9	613041	64.4	17	1.0000	1690	-	-
	10	109325	63.2	17	1.0000	1795	-	-

6		11	269190	88.7	17	3.0000	1940	1947	1317
		12	431270	82.6	17	2.0000	1191	1465	-
		13	591687	93.8	17	3.0000	1106	1195	1058
		14	89285	77.4	17	2.0000	1410	1700	-
		15	249459	85.4	17	3.0000	1367	1858	1899
		16	411033	80.7	17	2.0000	1676	1627	-
		17	572323	81.9	17	2.0000	1142	1692	-
	Type 5	15	0.8	13	5.3000				
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
	0	83496	82.6	14	2.0000	1333	1046	-	
	1	276476	67.5	14	2.0000	1884	1844	-	
	2	468803	85.5	14	3.0000	1832	1437	1804	
	3	663317	69.8	14	2.0000	1220	1788	-	
	4	59558	77.2	14	2.0000	1930	1909	-	
	5	253375	66.6	14	1.0000	1562	-	-	
	6	445072	97.6	14	3.0000	1523	1918	1603	
	7	640517	60.1	14	1.0000	1749	-	-	
	8	35898	63.5	14	1.0000	1068	-	-	
	9	229633	58.3	14	1.0000	1175	-	-	
	10	423371	61.1	14	1.0000	1179	-	-	
	11	615403	83.7	14	3.0000	1234	1071	1085	
	12	11971	96	14	3.0000	1476	1673	1856	
	13	205337	79	14	2.0000	1772	1080	-	
	14	398390	88.8	14	3.0000	1357	1000	1056	
7	Type 5	15	0.8	13	5.3000				
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
	0	590666	97.1	14	3.0000	1356	1740	1559	
	1	783510	98.9	14	3.0000	1156	1663	1888	
	2	181223	84.4	14	3.0000	1662	1404	1101	
	3	375515	55	14	1.0000	1451	-	-	
	4	568301	81	14	2.0000	1400	1296	-	
	5	761844	78.5	14	2.0000	1180	1337	-	
	6	157253	93.8	14	3.0000	1877	1411	1869	
	7	351460	53.7	14	1.0000	1903	-	-	
	8	545112	61.5	14	1.0000	1773	-	-	
	9	736816	99.5	14	3.0000	1747	1006	1065	
	10	134183	63.1	14	1.0000	1131	-	-	
	11	326767	94.8	14	3.0000	1631	1185	1158	
	12	520555	68.9	14	2.0000	1829	1034	-	
	13	712875	85.8	14	3.0000	1166	1169	1655	

8	14	109853	85	14	3.0000	1500	1009	1986
	Type 5	19	0.631579	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	239368	67	19	2.0000	1407	1289	-
	1	392374	57.5	19	1.0000	1922	-	-
	2	544541	67.8	19	2.0000	1025	1526	-
	3	67847	96	19	3.0000	1295	1688	1653
	4	220125	83.5	19	3.0000	1199	1386	1408
	5	373965	65.6	19	1.0000	1246	-	-
	6	526372	58.2	19	1.0000	1806	-	-
	7	49296	69.5	19	2.0000	1091	1257	-
	8	201653	69.1	19	2.0000	1730	1401	-
	9	353349	97.8	19	3.0000	1830	1535	1049
	10	506477	75.8	19	2.0000	1424	1723	-
	11	30433	90.2	19	3.0000	1375	1097	1226
	12	182519	88.1	19	3.0000	1104	1510	1754
	13	335421	70.9	19	2.0000	1040	1860	-
	14	487740	81.3	19	2.0000	1589	1511	-
	15	11655	93	19	3.0000	1725	1680	1383
	16	164137	68.4	19	2.0000	1969	1036	-
	17	315632	84.3	19	3.0000	1917	1765	1217
	18	468631	100	19	3.0000	1032	1092	1423
9	16	0.75	13	5.3000				
	Type 5	16	0.75	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	736608	85.5	15	3.0000	1739	1745	1505
	1	172608	94.9	15	3.0000	1335	1183	1077
	2	353013	93.1	15	3.0000	1435	1734	1738
	3	535730	80.4	15	2.0000	1052	1051	-
	4	714993	99.7	15	3.0000	1178	1923	1219
	5	150644	53.4	15	1.0000	1931	-	-
	6	330605	88.8	15	3.0000	1686	1803	1752
	7	513878	63.7	15	1.0000	1387	-	-
	8	693861	74	15	2.0000	1661	1426	-
	9	128080	70.3	15	2.0000	1848	1343	-
	10	310089	64	15	1.0000	1055	-	-
	11	490645	71.9	15	2.0000	1699	1012	-
	12	672206	78.7	15	2.0000	1340	1015	-
	13	105850	74.4	15	2.0000	1550	1079	-
	14	287006	78.5	15	2.0000	1259	1643	-
	15	467199	91.3	15	3.0000	1154	1453	1892

10	Type 5	20	0.6	13	5.3000			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	520286	53.6	19	1.0000	1436	-	-
	1	66938	65.8	19	1.0000	1027	-	-
	2	212172	50	19	1.0000	1128	-	-
	3	355416	95.5	19	3.0000	1419	1952	1111
	4	500939	73.1	19	2.0000	1329	1853	-
	5	48746	88.8	19	3.0000	1944	1189	1534
	6	193688	79.4	19	2.0000	1112	1846	-
	7	339108	65.2	19	1.0000	1867	-	-
	8	484280	57.2	19	1.0000	1736	-	-
	9	31114	55.1	19	1.0000	1722	-	-
	10	175395	88.3	19	3.0000	1651	1756	1099
	11	321393	55.7	19	1.0000	1580	-	-
	12	465400	82.9	19	2.0000	1541	1486	-
	13	13194	80.2	19	2.0000	1913	1953	-
	14	158366	56.5	19	1.0000	1634	-	-
	15	302323	94.7	19	3.0000	1298	1149	1485
	16	448351	60.5	19	1.0000	1981	-	-
	17	592748	68.9	19	2.0000	1323	1304	-
	18	140510	50.2	19	1.0000	1547	-	-
	19	284476	90.2	19	3.0000	1484	1415	1116
11	Type 5	10	1.2	13	5.2933			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	861411	73.9	7	2.0000	1768	1582	-
	1	1151883	77.2	7	2.0000	1716	1378	-
	2	245303	68.2	7	2.0000	1533	1369	-
	3	534802	92.6	7	3.0000	1565	1695	1506
	4	825126	94.8	7	3.0000	1278	1496	1352
	5	1117929	51.9	7	1.0000	1161	-	-
	6	209269	84.2	7	3.0000	1212	1613	1625
	7	499332	99.2	7	3.0000	1441	1504	1255
	8	791033	55	7	1.0000	1652	-	-
	9	1080676	75.8	7	2.0000	1301	1452	-
12	Type 5	17	0.705882	13	5.2973			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	101749	97.2	17	3.0000	1807	1349	1809
	1	273199	65.8	17	1.0000	1213	-	-

13	Type 5	2	443845	59.6	17	1.0000	1623	-	-
		3	613233	79.7	17	2.0000	1757	1490	-
		4	81098	77.7	17	2.0000	1256	1207	-
		5	251327	77.1	17	2.0000	1551	1954	-
		6	421738	68.4	17	2.0000	1612	1789	-
		7	591483	88.8	17	3.0000	1630	1061	1456
		8	60035	76.9	17	2.0000	1121	1919	-
		9	229822	96.8	17	3.0000	1677	1907	1513
		10	401583	65.5	17	1.0000	1945	-	-
		11	571889	77.9	17	2.0000	1330	1133	-
		12	39060	73.1	17	2.0000	1466	1184	-
		13	209119	94.6	17	3.0000	1075	1758	1482
		14	380990	65.1	17	1.0000	1136	-	-
		15	550228	83.1	17	2.0000	1776	1512	-
		16	18027	80.8	17	2.0000	1926	1659	-
14	Type 5	10	1.2	13	5.2933				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	320540	93.9	7	3.0000	1143	1805	1898
		1	612314	63.8	7	1.0000	1103	-	-
		2	902049	69.4	7	2.0000	1275	1204	-
		3	1193316	61.4	7	1.0000	1644	-	-
		4	285686	59.8	7	1.0000	1279	-	-
		5	575637	74.1	7	2.0000	1344	1549	-
		6	864384	88.4	7	3.0000	1948	1726	1416
		7	1156690	67.3	7	2.0000	1173	1327	-
		8	249435	76.5	7	2.0000	1619	1770	-
		9	538944	97.7	7	3.0000	1790	1214	1951
15	Type 5	10	1.2	13	5.2937				
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	831247	57.4	8	1.0000	1399	-	-
		1	1121648	50.7	8	1.0000	1717	-	-
		2	213895	71.1	8	2.0000	1124	1102	-
		3	504542	54.5	8	1.0000	1870	-	-
		4	794398	80.2	8	2.0000	1842	1126	-
		5	1086072	60.1	8	1.0000	1472	-	-
		6	178009	81.4	8	2.0000	1733	1186	-
		7	469015	58	8	1.0000	1190	-	-
		8	758721	72.4	8	2.0000	1083	1753	-
		9	1048456	96.1	8	3.0000	1030	1332	1176
		14	0.857143	13	5.2953				

16	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	101658	53.1	12	1.0000	1640	-	-
	1	309363	52.4	12	1.0000	1035	-	-
	2	516190	79.4	12	2.0000	1127	1243	-
	3	722914	76.3	12	2.0000	1636	1425	-
	4	76032	71.7	12	2.0000	1414	1001	-
	5	282798	92	12	3.0000	1109	1053	1857
	6	490983	53.5	12	1.0000	1797	-	-
	7	697296	74.6	12	2.0000	1322	1865	-
	8	50390	96.1	12	3.0000	1057	1963	1215
	9	258215	54.1	12	1.0000	1024	-	-
	10	464980	73.6	12	2.0000	1609	1016	-
	11	672115	77.4	12	2.0000	1119	1648	-
	12	24990	61.6	12	1.0000	1470	-	-
	13	232029	71.1	12	2.0000	1950	1320	-
	Type 5	16	0.75	13	5.2965			
17	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	383634	90.4	15	3.0000	1762	1168	1089
	1	563493	85.4	15	3.0000	1775	1889	1763
	2	744617	85.7	15	3.0000	1029	1925	1932
	3	181032	64.4	15	1.0000	1509	-	-
	4	360713	87.3	15	3.0000	1875	1979	1477
	5	542214	91.8	15	3.0000	1571	1364	1165
	6	724530	71.3	15	2.0000	1629	1014	-
	7	158767	62.3	15	1.0000	1059	-	-
	8	339997	51.2	15	1.0000	1965	-	-
	9	521262	79.5	15	2.0000	1170	1019	-
	10	703196	61	15	1.0000	1587	-	-
	11	135800	88	15	3.0000	1611	1454	1248
	12	317661	55.7	15	1.0000	1939	-	-
	13	497809	92.2	15	3.0000	1339	1026	1493
	14	678144	85.4	15	3.0000	1569	1082	1897
	15	113667	67.7	15	2.0000	1964	1406	-
	Type 5	10	1.2	13	5.2933			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	472408	91.7	7	3.0000	1062	1231	1044
	1	761549	86.5	7	3.0000	1766	1286	1991
	2	1051450	92.8	7	3.0000	1583	1450	1912

		3	146358	87	7	3.0000	1060	1022	1840
		4	436548	77.6	7	2.0000	1883	1755	-
		5	726354	91.4	7	3.0000	1713	1461	1039
		6	1015889	84.4	7	3.0000	1959	1657	1163
		7	110623	93.1	7	3.0000	1098	1421	1433
		8	400724	89.7	7	3.0000	1497	1310	1081
		9	691032	67.9	7	2.0000	1545	1974	-
18	Type 5	9	1.333333	13	5.2929				
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
	0	1091049	70.5	6	2.0000	1838	1086	-	
	1	83371	63.7	6	1.0000	1874	-	-	
	2	405987	71.2	6	2.0000	1203	1670	-	
	3	728363	72.4	6	2.0000	1706	1720	-	
	4	1051084	74	6	2.0000	1910	1292	-	
	5	43577	80	6	2.0000	1395	1023	-	
	6	365777	89.1	6	3.0000	1345	1228	1984	
	7	689673	50	6	1.0000	1417	-	-	
	8	1012981	64.2	6	1.0000	1054	-	-	
19	Type 5	17	0.705882	13	5.2969				
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)	
	0	2012	94.9	16	3.0000	1238	1525	1707	
	1	172419	74.4	16	2.0000	1656	1620	-	
	2	342964	67	16	2.0000	1626	1363	-	
	3	513111	70.7	16	2.0000	1998	1438	-	
	4	683879	80.6	16	2.0000	1276	1746	-	
	5	151557	74.8	16	2.0000	1208	1474	-	
	6	321116	90.9	16	3.0000	1639	1769	1434	
	7	493241	51.2	16	1.0000	1845	-	-	
	8	661783	100	16	3.0000	1681	1084	1422	
	9	130782	65.3	16	1.0000	1432	-	-	
	10	300278	83.8	16	3.0000	1839	1164	1595	
	11	469912	86.2	16	3.0000	1801	1873	1594	
	12	643546	61.4	16	1.0000	1202	-	-	
	13	109165	89.3	16	3.0000	1429	1827	1849	
	14	280130	78.3	16	2.0000	1269	1314	-	
	15	451479	62.4	16	1.0000	1371	-	-	
	16	619213	87.1	16	3.0000	1938	1443	1536	
20	Type 5	10	1.2	13	5.2937				

	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	150415	84.6	8	3.0000	1413	1887	1997
	1	441194	74.6	8	2.0000	1135	1377	-
	2	730039	93.5	8	3.0000	1833	1305	1967
	3	1019729	99	8	3.0000	1346	1985	1902
	4	115082	50.9	8	1.0000	1573	-	-
	5	404738	92.7	8	3.0000	1519	1021	1988
	6	695877	74.8	8	2.0000	1105	1359	-
	7	986028	69.4	8	2.0000	1554	1262	-
	8	79181	71.2	8	2.0000	1342	1727	-
	9	369975	57.5	8	1.0000	1448	-	-
21	Type 5	15	0.8	13	5.3043			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	438955	91.1	13	3.0000	1125	1355	1181
	1	632711	78.9	13	2.0000	1871	1011	-
	2	28986	55.4	13	1.0000	1017	-	-
	3	222025	81	13	2.0000	1859	1813	-
	4	414677	99	13	3.0000	1893	1177	1527
	5	610006	55.7	13	1.0000	1431	-	-
	6	5104	77.9	13	2.0000	1879	1198	-
	7	198068	90.6	13	3.0000	1366	1473	1502
	8	390684	93.4	13	3.0000	1689	1683	1696
	9	585302	74.7	13	2.0000	1471	1115	-
	10	779915	65.8	13	1.0000	1341	-	-
	11	174879	62.1	13	1.0000	1694	-	-
	12	368406	62.2	13	1.0000	1881	-	-
	13	559969	86.8	13	3.0000	2000	1272	1460
	14	751969	90.2	13	3.0000	1792	1868	1999
22	Type 5	8	1.5	13	5.3075			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	282931	84.5	5	3.0000	1134	1542	1816
	1	646434	77.8	5	2.0000	1239	1412	-
	2	1010376	55.9	5	1.0000	1483	-	-
	3	1372798	81.7	5	2.0000	1210	1380	-
	4	238745	59.1	5	1.0000	1409	-	-
	5	601383	74.5	5	2.0000	1731	1712	-
	6	963339	92.9	5	3.0000	1458	1994	1553
	7	1329437	59.9	5	1.0000	1041	-	-

23	Type 5	18	0.666667	13	5.3027			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	85763	86.9	17	3.0000	1070	1205	1818
	1	246233	95.4	17	3.0000	1654	1267	1778
	2	408521	64.4	17	1.0000	1866	-	-
	3	569907	56.5	17	1.0000	1691	-	-
	4	66226	65.3	17	1.0000	1507	-	-
	5	226457	93.9	17	3.0000	1596	1242	1861
	6	388031	81.8	17	2.0000	1743	1201	-
	7	547466	92.3	17	3.0000	1251	1920	1633
	8	46382	51.3	17	1.0000	1117	-	-
	9	207821	59.4	17	1.0000	1047	-	-
	10	368144	67.3	17	2.0000	1935	1114	-
	11	527653	99.8	17	3.0000	1225	1822	1808
	12	26441	72.4	17	2.0000	1532	1066	-
	13	186838	94.5	17	3.0000	1702	1300	1934
	14	347543	84.4	17	3.0000	1610	1107	1810
	15	508954	84.8	17	3.0000	1076	1137	1244
	16	6599	80.4	17	2.0000	1316	1604	-
	17	167299	83.5	17	3.0000	1233	1600	1194
24	Type 5	19	0.631579	13	5.3019			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	310009	98.8	19	3.0000	1836	1821	1646
	1	462695	85	19	3.0000	1050	1914	1263
	2	614498	87.8	19	3.0000	1088	1538	1957
	3	139845	71.3	19	2.0000	1593	1750	-
	4	292299	72.5	19	2.0000	1767	1388	-
	5	445626	62.4	19	1.0000	1863	-	-
	6	598228	56.6	19	1.0000	1993	-	-
	7	121434	58.8	19	1.0000	1489	-	-
	8	274250	66.4	19	1.0000	1491	-	-
	9	427318	64.8	19	1.0000	1118	-	-
	10	577901	68.8	19	2.0000	1968	1675	-
	11	102166	87.7	19	3.0000	1120	1245	1854
	12	255249	62	19	1.0000	1929	-	-
	13	407027	83	19	2.0000	1843	1524	-
	14	558772	98.2	19	3.0000	1394	1552	1113
	15	83595	68.9	19	2.0000	1347	1584	-
	16	236300	68.6	19	2.0000	1145	1152	-
	17	387081	85.6	19	3.0000	1624	1905	1744

25	18	539947	84.5	19	3.0000	1494	1501	1155
	Type 5	9	1.333333	13	5.3071			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	136982	99.3	6	3.0000	1224	1971	1520
	1	460164	62.6	6	1.0000	1966	-	-
	2	781036	96.7	6	3.0000	1835	1685	1891
	3	1105951	61.5	6	1.0000	1978	-	-
	4	97370	82.4	6	2.0000	1826	1800	-
	5	420423	64.4	6	1.0000	1862	-	-
	6	743631	52.7	6	1.0000	1354	-	-
26	7	1064549	95	6	3.0000	1522	1002	1488
	8	57582	87.1	6	3.0000	1915	1206	1976
	Type 5	14	0.857143	13	5.3047			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	244177	67.7	12	2.0000	1110	1921	-
	1	450751	90.1	12	3.0000	1264	1786	1069
	2	657585	93.5	12	3.0000	1398	1664	1123
	3	11517	71.1	12	2.0000	1038	1614	-
	4	219037	51.2	12	1.0000	1561	-	-
	5	426058	75.7	12	2.0000	1307	1227	-
27	6	632772	75.8	12	2.0000	1615	1669	-
	7	841888	57.9	12	1.0000	1221	-	-
	8	193055	72.1	12	2.0000	1703	1728	-
	9	400962	65.5	12	1.0000	1605	-	-
	10	607396	72.9	12	2.0000	1794	1303	-
	11	816231	52	12	1.0000	1312	-	-
	12	167455	99.9	12	3.0000	1518	1020	1381
	13	375650	56.4	12	1.0000	1043	-	-
	Type 5	9	1.333333	13	5.3071			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	906274	77.5	6	2.0000	1531	1637	-
	1	1229072	66.9	6	2.0000	1650	1311	-
	2	221362	73.4	6	2.0000	1095	1834	-
	3	544580	63.6	6	1.0000	1575	-	-
	4	865832	97.4	6	3.0000	1274	1013	1961
	5	1188052	84.3	6	3.0000	1628	1293	1467
	6	181807	51.5	6	1.0000	1537	-	-
	7	504675	53.4	6	1.0000	1890	-	-

28	8	827288	75.8	6	2.0000	1008	1372	-
	Type 5	15	0.8	13	5.3039			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	687468	98.8	14	3.0000	1318	1602	1498
	1	85147	50.3	14	1.0000	1539	-	-
	2	278103	81.2	14	2.0000	1771	1759	-
	3	471694	70.8	14	2.0000	1586	1232	-
	4	666361	52	14	1.0000	1229	-	-
	5	61139	73.5	14	2.0000	1980	1567	-
	6	255033	55.3	14	1.0000	1265	-	-
	7	448693	56.9	14	1.0000	1368	-	-
	8	641266	69.8	14	2.0000	1365	1396	-
	9	37350	67.4	14	2.0000	2000	1442	-
	10	230502	69.6	14	2.0000	1714	1864	-
	11	422992	91.1	14	3.0000	1705	1735	1391
	12	617335	76.3	14	2.0000	1007	1901	-
	13	13559	71.4	14	2.0000	1791	1331	-
	14	206335	97.7	14	3.0000	1508	1799	1709
29	Type 5	18	0.666667	13	5.3023			
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	332314	86.4	18	3.0000	1499	1445	1847
	1	493008	86.4	18	3.0000	1660	1617	1287
	2	656719	57.2	18	1.0000	1393	-	-
	3	152085	90.3	18	3.0000	1837	1321	1328
	4	312416	96.9	18	3.0000	1841	1895	1319
	5	475196	53	18	1.0000	1811	-	-
	6	636319	62.6	18	1.0000	1942	-	-
	7	132648	82.4	18	2.0000	1187	1572	-
	8	293221	99.4	18	3.0000	1138	1294	1334
	9	455828	56.1	18	1.0000	1090	-	-
	10	615925	69.2	18	2.0000	1172	1348	-
	11	112413	94.6	18	3.0000	1492	1983	1642
	12	274187	59	18	1.0000	1900	-	-
	13	435583	50.8	18	1.0000	1641	-	-
	14	596850	55.3	18	1.0000	1667	-	-
	15	93181	60.6	18	1.0000	1325	-	-
	16	253026	85.6	18	3.0000	1956	1568	1777
	17	415523	64.3	18	1.0000	1949	-	-
30	Type 5	8	1.5	13	5.3075			

Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
0	1300595	64.3	5	1.0000	1004	-	-
1	164765	94.7	5	3.0000	1618	1459	1439
2	527944	70.7	5	2.0000	1182	1982	-
3	890991	70.1	5	2.0000	1557	1576	-
4	1255707	54.8	5	1.0000	1130	-	-
5	120165	73.7	5	2.0000	1820	1741	-
6	482824	84.4	5	3.0000	1282	1737	1392
7	845976	66.7	5	2.0000	1668	1992	-

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 5
Test Mode : Mode 2: Transmit (802.11n-40BW)

Center Freq: 5510MHz			Low Edge: 5492MHz		High Edge: 5528MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	6	2.4	5494	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	9	3.6	5496	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	14	5.6	5498	Statistical Check RandParm For Radar Type 5 3 trail	1	
4	11	4.4	5496	Statistical Check RandParm For Radar Type 5 4 trail	1	
5	8	3.2	5495	Statistical Check RandParm For Radar Type 5 5 trail	1	
6	5	2	5494	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	10	4	5496	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	11	4.4	5496	Statistical Check RandParm For Radar Type 5 8 trail	1	
9	8	3.2	5495	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	7	2.8	5495	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	8	3.2	5510	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1	
12	9	3.6	5510	Statistical Check RandParm For Radar Type 5 12 trail	1	
13	19	7.6	5510	Statistical Check RandParm For Radar Type 5 13 trail	1	
14	6	2.4	5510	Statistical Check RandParm For Radar Type 5 14 trail	1	
15	13	5.2	5510	Statistical Check RandParm For Radar Type 5 15 trail	1	
16	5	2	5510	Statistical Check RandParm For Radar Type 5 16 trail	1	
17	18	7.2	5510	Statistical Check RandParm For Radar Type 5 17 trail	1	
18	15	6	5510	Statistical Check RandParm For Radar Type 5 18 trail	1	
19	17	6.8	5510	Statistical Check RandParm For Radar Type 5 19 trail	1	
20	10	4	5510	Statistical Check RandParm For Radar Type 5 20 trail	1	
21	16	6.4	5522	Statistical Check RandParm For Radar Type 5 21 trail	0	
22	5	2	5526	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	9	3.6	5524	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	15	6	5522	Statistical Check RandParm For Radar Type 5 24 trail	0	
25	12	4.8	5523	Statistical Check RandParm For Radar Type 5 25 trail	0	
26	11	4.4	5524	Statistical Check RandParm For Radar Type 5 26 trail	0	
27	13	5.2	5523	Statistical Check RandParm For Radar Type 5 27 trail	0	
28	14	5.6	5522	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	19	7.6	5520	Statistical Check RandParm For Radar Type 5 29 trail	0	
30	8	3.2	5525	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					80	
Limit					≥ 80	

1	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	486088	60.1	6	1.0000	1880	-	-
	1	750627	95	6	1.0000	1278	-	-
	2	1012527	67.1	6	2.0000	1989	1834	-
	3	188797	96	6	3.0000	1640	1906	1973
	4	453090	68.7	6	2.0000	1262	1734	-
	5	717223	65.6	6	2.0000	1195	1376	-
	6	980235	55.1	6	2.0000	1820	1798	-
	7	156603	89.4	6	3.0000	1420	1236	1263
	8	421243	80.5	6	1.0000	1305	-	-
	9	684120	51.8	6	2.0000	1558	1950	-
	10	949651	78.1	6	1.0000	1441	-	-
2	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	152109	84.9	9	1.0000	1331	-	-
	1	475016	84.9	9	1.0000	1738	-	-
	2	796713	61.2	9	3.0000	1669	1114	1053
	3	1118527	88.5	9	3.0000	1529	1739	1317
	4	112163	50.5	9	2.0000	1643	1503	-
	5	435447	88	9	1.0000	1090	-	-
	6	757167	61.8	9	2.0000	1890	1644	-
	7	1079061	89.2	9	3.0000	1252	1156	1894
	8	72348	93.1	9	3.0000	1774	1188	1578
3	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	253385	91	14	3.0000	1272	1251	1410
	1	461637	89.1	14	1.0000	1482	-	-
	2	668908	66.7	14	1.0000	1807	-	-
	3	20990	95.2	14	2.0000	1346	1587	-
	4	227818	58.2	14	3.0000	1018	1713	1493
	5	436061	57.2	14	1.0000	1509	-	-
	6	641011	60.7	14	3.0000	1633	1678	1613
	7	851463	76.6	14	1.0000	1142	-	-
	8	202268	89.9	14	3.0000	1611	1126	1781
	9	408876	55.6	14	3.0000	1364	1909	1621
	10	617421	73.2	14	2.0000	1231	1105	-
	11	822576	77.9	14	3.0000	1741	1429	1407

4	12	176898	71.5	14	3.0000	1168	1499	1360
	13	384868	72.2	14	1.0000	1666	-	-
4	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	458383	97.4	11	3.0000	1786	1013	1865
	1	619506	59.4	11	3.0000	1059	1740	1259
	2	117555	63	11	3.0000	1887	1248	1183
	3	279525	98.5	11	1.0000	1152	-	-
	4	439619	55	11	2.0000	1299	1836	-
	5	600465	51.7	11	2.0000	1257	1968	-
	6	98252	74.6	11	1.0000	1031	-	-
	7	258719	64.6	11	3.0000	1363	1128	1030
	8	419378	63.1	11	3.0000	1113	1663	1021
	9	580337	59.8	11	2.0000	1924	1653	-
	10	78163	64.2	11	2.0000	1020	1743	-
	11	238557	97.6	11	3.0000	1631	1192	1672
	12	398906	55.6	11	3.0000	1353	1829	1725
	13	560434	81.3	11	2.0000	1873	1815	-
	14	58436	55.6	11	1.0000	1554	-	-
	15	219182	50.3	11	2.0000	1657	1605	-
	16	380358	60.9	11	2.0000	1241	1533	-
	17	542466	61.4	11	1.0000	1434	-	-
5	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	43321	63.8	8	2.0000	1268	1610	-
	1	224129	88.4	8	3.0000	1691	1221	1271
	2	405685	69.9	8	2.0000	1484	1463	-
	3	587904	71.1	8	1.0000	1629	-	-
	4	20976	78.2	8	3.0000	1058	1371	1330
	5	202560	72	8	1.0000	1553	-	-
	6	382667	87.8	8	3.0000	1123	1994	1194
	7	564044	61.5	8	2.0000	1661	1956	-
	8	745666	54.8	8	2.0000	1144	1872	-
	9	180275	78.5	8	1.0000	1244	-	-
	10	361635	99.6	8	1.0000	1735	-	-
	11	543264	74.9	8	1.0000	1527	-	-
	12	724498	78.7	8	1.0000	1832	-	-
	13	157866	50.2	8	1.0000	1436	-	-
	14	338821	63.3	8	2.0000	1111	1639	-
	15	520988	62.7	8	1.0000	1406	-	-

6	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	861636	63.8	5	3.0000	1479	1708	1778
	1	166301	79	5	3.0000	1042	1582	1755
	2	389135	87.5	5	3.0000	1314	1215	1801
	3	613986	89.5	5	1.0000	1287	-	-
	4	837345	56.7	5	1.0000	1512	-	-
	5	139302	87.5	5	1.0000	1421	-	-
	6	362141	68.5	5	2.0000	1565	1614	-
	7	584383	76.4	5	3.0000	1656	1023	1855
	8	807843	75.9	5	2.0000	1881	1874	-
	9	111397	56.9	5	3.0000	1146	1686	1651
	10	334103	81	5	3.0000	1350	1916	1443
	11	558760	60.7	5	1.0000	1535	-	-
	12	781067	51.6	5	2.0000	1083	1861	-
7	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	91231	79.4	10	1.0000	1787	-	-
	1	333454	71	10	1.0000	1413	-	-
	2	574638	89.5	10	2.0000	1847	1310	-
	3	816940	94.8	10	2.0000	1150	1352	-
	4	61328	61.7	10	2.0000	1595	1541	-
	5	303099	64	10	2.0000	1896	1239	-
	6	545555	83.2	10	1.0000	1882	-	-
	7	787049	52.2	10	2.0000	1446	1172	-
	8	31495	76.2	10	3.0000	1634	1451	1681
	9	272997	81.3	10	3.0000	1374	1124	1809
	10	514806	91.1	10	3.0000	1160	1511	1011
	11	758076	60.7	10	1.0000	1534	-	-
8	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1060	93.6	11	1.0000	1586	-	-
	1	145520	96.9	11	3.0000	1275	1380	1694
	2	291166	96.1	11	1.0000	1921	-	-
	3	434614	65	11	3.0000	1292	1473	1356
	4	580812	88.3	11	2.0000	1267	1127	-
	5	128246	81.1	11	1.0000	1920	-	-
	6	273414	64	11	1.0000	1668	-	-

9	7	418953	84.2	11	1.0000	1061	-	-
	8	561731	92.9	11	2.0000	1737	1961	-
	9	110200	67.4	11	2.0000	1642	1245	-
	10	254662	76.6	11	2.0000	1955	1767	-
	11	399292	62.8	11	2.0000	1984	1718	-
	12	545953	71.4	11	1.0000	1465	-	-
	13	92536	54.6	11	1.0000	1764	-	-
	14	237766	76.4	11	1.0000	1414	-	-
	15	383071	69.8	11	1.0000	1212	-	-
	16	527001	93.6	11	2.0000	1052	1627	-
	17	74236	95.2	11	3.0000	1904	1819	1468
	18	219999	71.3	11	1.0000	1100	-	-
	19	364943	91.1	11	1.0000	1604	-	-
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1132510	77	8	3.0000	1019	1907	1795
	1	126156	59.8	8	3.0000	1969	1340	1112
	2	449592	75.4	8	1.0000	1063	-	-
	3	770580	57.5	8	3.0000	1325	1857	1552
	4	1093882	60	8	2.0000	1542	1886	-
	5	86474	80.1	8	3.0000	1510	1398	1229
	6	408721	66.9	8	3.0000	1456	1530	1557
	7	731181	86.2	8	3.0000	1895	1225	1084
	8	1053943	80.2	8	2.0000	1841	1851	-
10	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	26228	60.5	7	3.0000	1185	1848	1506
	1	207765	87.6	7	1.0000	1876	-	-
	2	389354	97.8	7	1.0000	1596	-	-
	3	570663	96.5	7	1.0000	1862	-	-
	4	3974	78.8	7	1.0000	1442	-	-
	5	185446	63.2	7	1.0000	1751	-	-
	6	367103	90.7	7	1.0000	1378	-	-
	7	548943	72.5	7	1.0000	1002	-	-
	8	730059	61.3	7	1.0000	1555	-	-
	9	162467	87.7	7	3.0000	1149	1982	1489
	10	343988	75.8	7	2.0000	1186	1822	-
	11	524207	67	7	3.0000	1070	1327	1962
	12	704979	76.5	7	3.0000	1379	1788	1265
	13	140773	58.8	7	1.0000	1570	-	-

11	14	321113	62	7	3.0000	1136	1754	1417
	15	501440	94.5	7	3.0000	1929	1470	1690
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	1368400	76.7	6	3.0000	1750	1948	1903
	1	237134	73.3	6	1.0000	1209	-	-
	2	600530	57.1	6	1.0000	1480	-	-
	3	964227	87.7	6	1.0000	1078	-	-
	4	1323878	63.3	6	3.0000	1759	1830	1875
	5	192338	58.6	6	1.0000	1368	-	-
12	6	555600	81.1	6	1.0000	1918	-	-
	7	917861	60	6	3.0000	1365	1017	1283
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	931461	50	8	2.0000	1077	1597	-
	1	107236	83.7	8	1.0000	1868	-	-
	2	371359	83.7	8	1.0000	1879	-	-
	3	634502	71.4	8	2.0000	1628	1934	-
	4	899533	88.6	8	1.0000	1970	-	-
	5	74724	55	8	1.0000	1543	-	-
13	6	338535	58.1	8	2.0000	1165	1646	-
	7	602151	64.2	8	2.0000	1773	1548	-
	8	867570	77.8	8	1.0000	1256	-	-
	9	42139	54	8	2.0000	1211	1395	-
	10	305389	82.3	8	3.0000	1770	1501	1817
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	522774	79.8	9	1.0000	1926	-	-
	1	763355	78.8	9	2.0000	1949	1914	-
	2	8820	66.3	9	2.0000	1731	1197	-
	3	250985	92.6	9	1.0000	1559	-	-
	4	491846	91.4	9	3.0000	1337	1454	1384
	5	732802	85.7	9	3.0000	1697	1538	1704
	6	977931	97.4	9	1.0000	1062	-	-
	7	220738	82.3	9	2.0000	1753	1699	-
	8	461584	57.5	9	3.0000	1917	1373	1990
	9	703725	95.6	9	3.0000	1467	1202	1351
	10	947455	74.1	9	1.0000	1730	-	-

14	11	190979	50.5	9	3.0000	1086	1064	1240
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	258604	50.9	18	3.0000	1474	1498	1387
	1	404201	63.4	18	2.0000	1065	1615	-
	2	549898	63.1	18	1.0000	1779	-	-
	3	96412	83.3	18	3.0000	1032	1572	1354
	4	240272	56.7	18	3.0000	1814	1928	1946
	5	386244	59.8	18	2.0000	1485	1370	-
	6	530554	98.6	18	3.0000	1001	1118	1316
	7	78564	66.8	18	3.0000	1177	1517	1584
	8	223571	51.9	18	2.0000	1357	1516	-
	9	369101	56.5	18	1.0000	1726	-	-
	10	513380	87.8	18	2.0000	1108	1573	-
	11	60935	96.5	18	2.0000	1457	1170	-
	12	205442	95.2	18	3.0000	1230	1220	1266
	13	351507	79.5	18	1.0000	1250	-	-
	14	494013	69.3	18	3.0000	1785	1138	1594
	15	42941	84	18	3.0000	1636	1388	1655
	16	187402	56.2	18	3.0000	1193	1258	1983
	17	333571	79.5	18	1.0000	1338	-	-
	18	476594	61.5	18	3.0000	1068	1411	1574
	19	25231	89.2	18	2.0000	1550	1366	-
15	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	212846	72.4	19	2.0000	1518	1099	-
	1	394303	76.6	19	2.0000	1246	1005	-
	2	575185	82.2	19	2.0000	1758	1104	-
	3	9249	65.6	19	2.0000	1218	1864	-
	4	190328	60.4	19	2.0000	1391	1974	-
	5	370637	80.8	19	3.0000	1996	1102	1821
	6	553576	65.7	19	1.0000	1901	-	-
	7	735399	51.9	19	1.0000	1508	-	-
	8	167743	66	19	3.0000	1702	1828	1076
	9	348631	76.4	19	3.0000	1390	1551	1437
	10	531480	73.6	19	1.0000	1544	-	-
	11	711212	64.5	19	3.0000	1176	1130	1120
	12	146067	76	19	1.0000	1571	-	-
	13	326732	83.2	19	2.0000	1858	1662	-
	14	508851	82.8	19	1.0000	1941	-	-

16	15	690767	57.9	19	1.0000	1412	-	-
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	123242	75.4	19	3.0000	1394	1985	1016
	1	304797	71.8	19	2.0000	1476	1148	-
	2	484914	51.3	19	3.0000	1598	1072	1714
	3	668424	54.4	19	1.0000	1389	-	-
	4	101103	79.3	19	2.0000	1789	1607	-
	5	281729	87.3	19	3.0000	1566	1207	1810
	6	464331	80.4	19	1.0000	1658	-	-
	7	645936	73.3	19	1.0000	1532	-	-
	8	78956	91.1	19	1.0000	1905	-	-
	9	260631	69.9	19	1.0000	1219	-	-
	10	441849	97.4	19	1.0000	1870	-	-
	11	621246	61.8	19	3.0000	1014	1900	1416
	12	56668	66.3	19	1.0000	1093	-	-
	13	238187	63.4	19	1.0000	1452	-	-
	14	418894	76	19	2.0000	1167	1783	-
	15	600483	78	19	2.0000	1396	1048	-
17	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	49753	84	14	3.0000	1722	1418	1294
	1	313214	84.9	14	3.0000	1486	1161	1940
	2	577302	78.1	14	2.0000	1991	1427	-
	3	841151	74.4	14	2.0000	1995	1296	-
	4	17304	81.3	14	3.0000	1098	1426	1377
	5	280808	97.5	14	3.0000	1369	1539	1496
	6	545043	72.9	14	2.0000	1320	1641	-
	7	807237	76	14	3.0000	1859	1561	1784
	8	1073943	94.1	14	1.0000	1768	-	-
	9	248625	96.6	14	2.0000	1849	1348	-
	10	513154	50.7	14	1.0000	1660	-	-
18	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	567398	75.5	8	3.0000	1674	1458	1791
	1	760849	83	8	3.0000	1612	1203	1460
	2	158216	73.3	8	2.0000	1761	1992	-
	3	352341	70.5	8	1.0000	1464	-	-

	4	545202	62	8	2.0000	1645	1003	-
	5	736966	96.8	8	3.0000	1007	1684	1705
	6	134685	61.4	8	2.0000	1234	1000	-
	7	328501	58.5	8	1.0000	1425	-	-
	8	520970	84.5	8	2.0000	1818	1459	-
	9	714641	78.2	8	2.0000	1043	1742	-
	10	110814	57.1	8	2.0000	1208	1302	-
	11	304690	59.9	8	1.0000	1306	-	-
	12	497391	85.2	8	2.0000	1247	1673	-
	13	691507	96.2	8	1.0000	1998	-	-
	14	87113	58.9	8	1.0000	1375	-	-
19	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	246923	74.6	13	2.0000	1689	1930	-
	1	418331	90.5	13	1.0000	1790	-	-
	2	588515	83.4	13	2.0000	1438	1046	-
	3	55666	53.8	13	2.0000	1103	1967	-
	4	226618	85.7	13	1.0000	1522	-	-
	5	396438	52.5	13	2.0000	1514	1799	-
	6	568630	50.3	13	1.0000	1085	-	-
	7	34612	95.6	13	3.0000	1382	1826	1034
	8	205676	80.5	13	1.0000	1181	-	-
	9	375769	91.1	13	2.0000	1281	1432	-
	10	545319	55	13	3.0000	1174	1497	1318
	11	13660	58.3	13	3.0000	1153	1191	1462
	12	184421	76.7	13	1.0000	1951	-	-
	13	355260	78	13	1.0000	1727	-	-
	14	526553	98.9	13	1.0000	1040	-	-
	15	695205	75.4	13	3.0000	1184	1151	1024
	16	163496	60.3	13	1.0000	1504	-	-
20	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	334502	82.7	15	1.0000	1141	-	-
	1	503068	86.5	15	3.0000	1303	1329	1794
	2	674847	54.8	15	2.0000	1616	1087	-
	3	142153	90.3	15	2.0000	1190	1797	-
	4	312460	67.8	15	2.0000	1902	1461	-
	5	484219	99.5	15	1.0000	1361	-	-
	6	651919	85.4	15	3.0000	1608	1986	1175
	7	121484	65	15	1.0000	1073	-	-

21	8	291756	54.9	15	2.0000	1273	1408	-
	9	462931	54.9	15	1.0000	1728	-	-
	10	633649	91.5	15	1.0000	1796	-	-
	11	100359	99.9	15	1.0000	1560	-	-
	12	271067	76.8	15	1.0000	1852	-	-
	13	441358	74.9	15	2.0000	1450	1133	-
	14	610163	92.9	15	3.0000	1385	1537	1692
	15	79306	78.2	15	1.0000	1671	-	-
	16	249773	72.4	15	2.0000	1400	1189	-
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	356978	72.9	17	2.0000	1056	1670	-
	1	503157	82.4	17	1.0000	1154	-	-
	2	49482	92.6	17	1.0000	1976	-	-
	3	193521	90.3	17	3.0000	1224	1912	1915
	4	339971	60.9	17	1.0000	1254	-	-
	5	483617	98.2	17	2.0000	1665	1525	-
	6	31541	75.1	17	2.0000	1638	1752	-
	7	176846	87.4	17	1.0000	1332	-	-
	8	321839	92.8	17	1.0000	1709	-	-
	9	466056	79.4	17	2.0000	1567	1279	-
	10	13712	56.9	17	2.0000	1867	1782	-
	11	158863	88.5	17	1.0000	1701	-	-
	12	302983	84.8	17	2.0000	1966	1677	-
	13	449370	80.5	17	1.0000	1309	-	-
	14	594866	85.7	17	1.0000	1012	-	-
	15	140785	52.7	17	2.0000	1423	1147	-
	16	285817	96.9	17	2.0000	1226	1057	-
	17	431274	77.2	17	1.0000	1601	-	-
	18	573169	98.8	17	3.0000	1712	1953	1295
	19	122625	91.4	17	3.0000	1096	1952	1039
22	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	595880	68.6	6	3.0000	1026	1869	1261
	1	917885	56.8	6	3.0000	1602	1972	1106
	2	1243115	91.1	6	1.0000	1477	-	-
	3	233789	98.1	6	3.0000	1282	1200	1757
	4	557375	88.8	6	1.0000	1280	-	-
	5	879309	80.7	6	2.0000	1925	1066	-
	6	1202279	97.7	6	2.0000	1622	1015	-

23	Type 5	7	194552	58.9	6	1.0000	1028	-	-
		8	515924	95.8	6	3.0000	1581	1975	1987
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	753857	53.7	17	3.0000	2000	1933	1536
		1	1047013	66.1	17	1.0000	1526	-	-
		2	139259	62.2	17	1.0000	1067	-	-
		3	429128	80.2	17	2.0000	1706	1898	-
		4	719823	54.2	17	2.0000	1233	1488	-
		5	1009723	55.1	17	2.0000	1840	1448	-
		6	103180	66.5	17	3.0000	1081	1971	1054
		7	393403	82.8	17	2.0000	1746	1808	-
24	Type 5	8	683764	70.1	17	2.0000	1311	1919	-
		9	973383	71.8	17	3.0000	1347	1291	1372
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	56291	88.3	19	1.0000	2000	-	-
		1	298511	79.7	19	1.0000	1419	-	-
		2	540819	52.8	19	1.0000	1196	-	-
		3	781576	75	19	2.0000	1289	1800	-
		4	26406	70	19	3.0000	1403	1625	1648
		5	268677	78.4	19	1.0000	1428	-	-
		6	509370	76.6	19	3.0000	1304	1878	1162
		7	753067	70.2	19	1.0000	1401	-	-
25	Type 5	8	995136	74.4	19	1.0000	1524	-	-
		9	238263	55.8	19	3.0000	1409	1255	1199
		10	480157	97.1	19	2.0000	1577	1664	-
		11	720746	80	19	3.0000	1893	1776	1169
		Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
		0	642997	97.8	20	1.0000	1576	-	-
		1	138421	94.2	20	3.0000	1688	1777	1892
		2	299972	86.9	20	2.0000	1008	1775	-
		3	460160	53.7	20	3.0000	1617	1140	1214
		4	620211	66.1	20	3.0000	1813	1756	1121
		5	118674	91.3	20	3.0000	1856	1520	1927
		6	280106	94.6	20	2.0000	1630	1232	-
		7	441615	51.4	20	2.0000	1035	1050	-

	8	601743	80.3	20	2.0000	1720	1528	-
	9	99556	50.5	20	1.0000	1027	-	-
	10	260784	66.2	20	1.0000	1564	-	-
	11	420989	91.7	20	2.0000	1540	1763	-
	12	583518	89.1	20	1.0000	1430	-	-
	13	79592	63.2	20	1.0000	1682	-	-
	14	240391	94.8	20	2.0000	1298	1711	-
	15	401026	58.3	20	2.0000	1736	1806	-
	16	561270	80.5	20	3.0000	1222	1145	1866
	17	59602	75.4	20	2.0000	1744	1319	-
26	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	398272	69.1	5	1.0000	1635	-	-
	1	689008	70	5	1.0000	1471	-	-
	2	979400	76.7	5	1.0000	1825	-	-
	3	71743	55.4	5	2.0000	1238	1860	-
	4	361657	60.4	5	3.0000	1507	1683	1139
	5	652429	61.6	5	2.0000	1749	1143	-
	6	942555	65.8	5	2.0000	1491	1667	-
	7	36024	81.8	5	1.0000	1842	-	-
	8	326181	71	5	2.0000	1959	1478	-
	9	616472	69.6	5	2.0000	1978	1290	-
27	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	503361	62.1	20	2.0000	1171	1134	-
	1	128	60.4	20	2.0000	1833	1321	-
	2	161003	73.2	20	2.0000	1766	1583	-
	3	322079	53	20	2.0000	1838	1097	-
	4	484442	98.7	20	1.0000	1029	-	-
	5	645811	73.7	20	1.0000	1101	-	-
	6	140990	68.4	20	3.0000	1301	1637	1334
	7	302762	68	20	1.0000	1812	-	-
	8	464207	93.3	20	1.0000	1531	-	-
	9	623052	50.5	20	3.0000	1206	1748	1204
	10	121375	89	20	2.0000	1592	1732	-
	11	281813	75.2	20	3.0000	1803	1469	1095
	12	444237	88.2	20	1.0000	1680	-	-
	13	605366	68.6	20	1.0000	1846	-	-
	14	101889	91.6	20	1.0000	1166	-	-
	15	263004	87.8	20	1.0000	1897	-	-

28	16	422866	63.5	20	3.0000	1811	1022	1205
	17	582789	61.2	20	3.0000	1963	1009	1958
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	134256	86	11	1.0000	1402	-	-
	1	397723	56.8	11	2.0000	1889	1626	-
	2	660160	83.7	11	3.0000	1837	1957	1843
	3	926562	68.3	11	1.0000	1888	-	-
	4	101699	89.8	11	1.0000	1492	-	-
	5	365536	99.1	11	2.0000	1589	1037	-
29	6	629162	86.7	11	2.0000	1210	1965	-
	7	893734	77.1	11	2.0000	1089	1158	-
	8	68958	53.2	11	3.0000	1845	1547	1180
	9	332696	92.3	11	3.0000	1359	1182	1159
	10	597521	83.7	11	1.0000	1618	-	-
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	523520	75.2	19	3.0000	1932	1707	1243
	1	22362	88	19	1.0000	1198	-	-
	2	182687	84.4	19	3.0000	1945	1487	1649
30	3	343920	70.2	19	2.0000	1922	1659	-
	4	504121	75	19	3.0000	1654	1116	1624
	5	2470	89.3	19	3.0000	1036	1839	1563
	6	163012	69.8	19	3.0000	1805	1355	1556
	7	324309	77.3	19	2.0000	1721	1455	-
	8	484715	63.2	19	3.0000	1260	1399	1217
	9	647949	93	19	1.0000	1322	-	-
	10	143155	65.3	19	3.0000	1344	1792	1960
	11	305222	94.8	19	1.0000	1575	-	-
	12	466312	76.7	19	1.0000	1883	-	-
30	13	626830	65	19	2.0000	1313	1326	-
	14	124087	79.9	19	1.0000	1362	-	-
	15	285289	86.4	19	1.0000	1724	-	-
	16	446652	93.9	19	1.0000	1585	-	-
	17	605474	81.8	19	3.0000	1675	1339	1286
	Type 5							
	Burst ID	Burst Offset (us)	Pulse Width (us)	Chirp Width (MHz)	Number of Pulses per Burst	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
	0	98193	58	10	3.0000	1600	1381	1719

1	251662	63.9	10	1.0000	1115	-	-
2	403370	72.7	10	2.0000	1157	1827	-
3	556171	98.2	10	2.0000	1119	1472	-
4	79632	54.5	10	2.0000	1780	1606	-
5	232612	95.8	10	1.0000	1696	-	-
6	383496	64.2	10	3.0000	1431	1444	1899
7	535315	86	10	3.0000	1854	1650	1505
8	61063	93.9	10	1.0000	1342	-	-
9	213336	70.6	10	2.0000	1939	1109	-
10	364520	74.2	10	3.0000	1923	1397	1884
11	517537	66.3	10	3.0000	1447	1088	1333
12	42097	71.6	10	3.0000	1055	1074	1276
13	194457	70.4	10	2.0000	1695	1685	-
14	346490	76.2	10	3.0000	1500	1435	1033
15	500378	84.4	10	1.0000	1863	-	-
16	23358	68.1	10	2.0000	1580	1080	-
17	176029	62.6	10	2.0000	1010	1155	-
18	327210	54.6	10	3.0000	1942	1997	1045

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 6
Test Mode : Mode 1: Transmit (802.11a-20BW)

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	1
2	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	1
3	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	1
6	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	1
7	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_7_trail	1
8	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_8_trail	1
9	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_9_trail	1
10	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail	1
11	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail	1
12	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	1
14	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	1
15	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail	1
16	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	1
17	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	1
18	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5300	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
Detection Percentage (%)			100
Limit			>70

Product : Industrial 802.11n Access Point
Test Item : Statistical Performance Check
Radar Type : Type 6
Test Mode : Mode 2: Transmit (802.11n-40BW)

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	1
2	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	1
3	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	1
6	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	1
7	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_7_trail	1
8	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_8_trail	1
9	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_9_trail	1
10	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail	1
11	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail	1
12	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	1
14	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	1
15	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail	1
16	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	1
17	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	1
18	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
Detection Percentage (%)			100
Limit			>70

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_01_trail

Random DFS waveform parameters (Radar Type 6) in 1 Trail(11-10-2015 09:39:19)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
1	0	5478	No	0.333	300
1	1	5667	No	0.333	300
1	2	5713	No	0.333	300
1	3	5279	No	0.333	300
1	4	5647	No	0.333	300
1	5	5586	No	0.333	300
1	6	5375	No	0.333	300
1	7	5614	No	0.333	300
1	8	5417	No	0.333	300
1	9	5469	No	0.333	300
1	10	5593	No	0.333	300
1	11	5597	No	0.333	300
1	12	5599	No	0.333	300
1	13	5594	No	0.333	300
1	14	5410	No	0.333	300
1	15	5689	No	0.333	300
1	16	5615	No	0.333	300
1	17	5591	No	0.333	300
1	18	5359	No	0.333	300
1	19	5573	No	0.333	300
1	20	5643	No	0.333	300
1	21	5453	No	0.333	300
1	22	5294	No	0.333	300
1	23	5318	No	0.333	300
1	24	5278	No	0.333	300
1	25	5535	***Yes***	0.333	300
1	26	5293	No	0.333	300
1	27	5642	No	0.333	300
1	28	5590	No	0.333	300
1	29	5437	No	0.333	300
1	30	5295	No	0.333	300
1	31	5576	No	0.333	300
1	32	5624	No	0.333	300
1	33	5666	No	0.333	300
1	34	5406	No	0.333	300
1	35	5510	***Yes***	0.333	300
1	36	5358	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_01_trail

1	37	5276	No	0.333	300
1	38	5655	No	0.333	300
1	39	5515	***Yes***	0.333	300
1	40	5506	***Yes***	0.333	300
1	41	5304	No	0.333	300
1	42	5692	No	0.333	300
1	43	5340	No	0.333	300
1	44	5531	***Yes***	0.333	300
1	45	5344	No	0.333	300
1	46	5323	No	0.333	300
1	47	5704	No	0.333	300
1	48	5386	No	0.333	300
1	49	5419	No	0.333	300
1	50	5360	No	0.333	300
1	51	5341	No	0.333	300
1	52	5553	***Yes***	0.333	300
1	53	5274	No	0.333	300
1	54	5683	No	0.333	300
1	55	5280	No	0.333	300
1	56	5670	No	0.333	300
1	57	5490	No	0.333	300
1	58	5313	No	0.333	300
1	59	5483	No	0.333	300
1	60	5361	No	0.333	300
1	61	5394	No	0.333	300
1	62	5699	No	0.333	300
1	63	5352	No	0.333	300
1	64	5288	No	0.333	300
1	65	5592	No	0.333	300
1	66	5456	No	0.333	300
1	67	5578	No	0.333	300
1	68	5668	No	0.333	300
1	69	5623	No	0.333	300
1	70	5317	No	0.333	300
1	71	5721	No	0.333	300
1	72	5533	***Yes***	0.333	300
1	73	5604	No	0.333	300
1	74	5398	No	0.333	300
1	75	5484	No	0.333	300
1	76	5665	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_01_trail

1	77	5499	***Yes***	0.333	300
1	78	5273	No	0.333	300
1	79	5465	No	0.333	300
1	80	5251	No	0.333	300
1	81	5651	No	0.333	300
1	82	5676	No	0.333	300
1	83	5697	No	0.333	300
1	84	5577	No	0.333	300
1	85	5527	***Yes***	0.333	300
1	86	5556	***Yes***	0.333	300
1	87	5562	No	0.333	300
1	88	5321	No	0.333	300
1	89	5523	***Yes***	0.333	300
1	90	5486	No	0.333	300
1	91	5451	No	0.333	300
1	92	5391	No	0.333	300
1	93	5703	No	0.333	300
1	94	5621	No	0.333	300
1	95	5322	No	0.333	300
1	96	5395	No	0.333	300
1	97	5558	No	0.333	300
1	98	5714	No	0.333	300
1	99	5430	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_02_trail

Random DFS waveform parameters (Radar Type 6) in 2 Trail(11-10-2015 09:39:51)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
2	0	5538	***Yes***	0.333	300
2	1	5716	No	0.333	300
2	2	5334	No	0.333	300
2	3	5566	No	0.333	300
2	4	5382	No	0.333	300
2	5	5385	No	0.333	300
2	6	5287	No	0.333	300
2	7	5306	No	0.333	300
2	8	5627	No	0.333	300
2	9	5463	No	0.333	300
2	10	5650	No	0.333	300
2	11	5699	No	0.333	300
2	12	5635	No	0.333	300
2	13	5500	***Yes***	0.333	300
2	14	5301	No	0.333	300
2	15	5525	***Yes***	0.333	300
2	16	5448	No	0.333	300
2	17	5631	No	0.333	300
2	18	5401	No	0.333	300
2	19	5480	No	0.333	300
2	20	5395	No	0.333	300
2	21	5250	No	0.333	300
2	22	5670	No	0.333	300
2	23	5623	No	0.333	300
2	24	5383	No	0.333	300
2	25	5420	No	0.333	300
2	26	5386	No	0.333	300
2	27	5615	No	0.333	300
2	28	5645	No	0.333	300
2	29	5571	No	0.333	300
2	30	5275	No	0.333	300
2	31	5719	No	0.333	300
2	32	5559	No	0.333	300
2	33	5298	No	0.333	300
2	34	5679	No	0.333	300
2	35	5491	No	0.333	300
2	36	5504	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_02_trail

2	37	5690	No	0.333	300
2	38	5606	No	0.333	300
2	39	5698	No	0.333	300
2	40	5270	No	0.333	300
2	41	5276	No	0.333	300
2	42	5721	No	0.333	300
2	43	5595	No	0.333	300
2	44	5656	No	0.333	300
2	45	5576	No	0.333	300
2	46	5299	No	0.333	300
2	47	5633	No	0.333	300
2	48	5390	No	0.333	300
2	49	5472	No	0.333	300
2	50	5508	***Yes***	0.333	300
2	51	5519	***Yes***	0.333	300
2	52	5691	No	0.333	300
2	53	5407	No	0.333	300
2	54	5358	No	0.333	300
2	55	5485	No	0.333	300
2	56	5621	No	0.333	300
2	57	5683	No	0.333	300
2	58	5709	No	0.333	300
2	59	5285	No	0.333	300
2	60	5305	No	0.333	300
2	61	5636	No	0.333	300
2	62	5572	No	0.333	300
2	63	5632	No	0.333	300
2	64	5252	No	0.333	300
2	65	5414	No	0.333	300
2	66	5281	No	0.333	300
2	67	5495	No	0.333	300
2	68	5555	***Yes***	0.333	300
2	69	5405	No	0.333	300
2	70	5296	No	0.333	300
2	71	5655	No	0.333	300
2	72	5704	No	0.333	300
2	73	5713	No	0.333	300
2	74	5579	No	0.333	300
2	75	5283	No	0.333	300
2	76	5417	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_02_trail

2	77	5339	No	0.333	300
2	78	5514	***Yes***	0.333	300
2	79	5488	No	0.333	300
2	80	5479	No	0.333	300
2	81	5331	No	0.333	300
2	82	5303	No	0.333	300
2	83	5667	No	0.333	300
2	84	5499	***Yes***	0.333	300
2	85	5547	***Yes***	0.333	300
2	86	5375	No	0.333	300
2	87	5483	No	0.333	300
2	88	5392	No	0.333	300
2	89	5700	No	0.333	300
2	90	5326	No	0.333	300
2	91	5714	No	0.333	300
2	92	5580	No	0.333	300
2	93	5297	No	0.333	300
2	94	5347	No	0.333	300
2	95	5272	No	0.333	300
2	96	5409	No	0.333	300
2	97	5264	No	0.333	300
2	98	5257	No	0.333	300
2	99	5520	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_03_trail

Random DFS waveform parameters (Radar Type 6) in 3 Trail(11-10-2015 09:40:07)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
3	0	5284	No	0.333	300
3	1	5439	No	0.333	300
3	2	5469	No	0.333	300
3	3	5685	No	0.333	300
3	4	5299	No	0.333	300
3	5	5580	No	0.333	300
3	6	5684	No	0.333	300
3	7	5637	No	0.333	300
3	8	5324	No	0.333	300
3	9	5672	No	0.333	300
3	10	5345	No	0.333	300
3	11	5527	***Yes***	0.333	300
3	12	5710	No	0.333	300
3	13	5521	***Yes***	0.333	300
3	14	5665	No	0.333	300
3	15	5538	***Yes***	0.333	300
3	16	5356	No	0.333	300
3	17	5380	No	0.333	300
3	18	5358	No	0.333	300
3	19	5408	No	0.333	300
3	20	5566	No	0.333	300
3	21	5666	No	0.333	300
3	22	5506	***Yes***	0.333	300
3	23	5570	No	0.333	300
3	24	5675	No	0.333	300
3	25	5504	***Yes***	0.333	300
3	26	5659	No	0.333	300
3	27	5328	No	0.333	300
3	28	5614	No	0.333	300
3	29	5273	No	0.333	300
3	30	5471	No	0.333	300
3	31	5534	***Yes***	0.333	300
3	32	5644	No	0.333	300
3	33	5569	No	0.333	300
3	34	5341	No	0.333	300
3	35	5721	No	0.333	300
3	36	5262	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_03_trail

3	37	5316	No	0.333	300
3	38	5660	No	0.333	300
3	39	5327	No	0.333	300
3	40	5321	No	0.333	300
3	41	5456	No	0.333	300
3	42	5554	***Yes***	0.333	300
3	43	5526	***Yes***	0.333	300
3	44	5706	No	0.333	300
3	45	5482	No	0.333	300
3	46	5489	No	0.333	300
3	47	5500	***Yes***	0.333	300
3	48	5437	No	0.333	300
3	49	5677	No	0.333	300
3	50	5724	No	0.333	300
3	51	5422	No	0.333	300
3	52	5260	No	0.333	300
3	53	5411	No	0.333	300
3	54	5640	No	0.333	300
3	55	5474	No	0.333	300
3	56	5709	No	0.333	300
3	57	5414	No	0.333	300
3	58	5541	***Yes***	0.333	300
3	59	5668	No	0.333	300
3	60	5393	No	0.333	300
3	61	5522	***Yes***	0.333	300
3	62	5493	No	0.333	300
3	63	5473	No	0.333	300
3	64	5680	No	0.333	300
3	65	5396	No	0.333	300
3	66	5309	No	0.333	300
3	67	5430	No	0.333	300
3	68	5679	No	0.333	300
3	69	5428	No	0.333	300
3	70	5466	No	0.333	300
3	71	5632	No	0.333	300
3	72	5395	No	0.333	300
3	73	5314	No	0.333	300
3	74	5719	No	0.333	300
3	75	5498	***Yes***	0.333	300
3	76	5332	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_03_trail

3	77	5268	No	0.333	300
3	78	5383	No	0.333	300
3	79	5412	No	0.333	300
3	80	5641	No	0.333	300
3	81	5722	No	0.333	300
3	82	5531	***Yes***	0.333	300
3	83	5596	No	0.333	300
3	84	5628	No	0.333	300
3	85	5377	No	0.333	300
3	86	5558	No	0.333	300
3	87	5492	No	0.333	300
3	88	5519	***Yes***	0.333	300
3	89	5279	No	0.333	300
3	90	5300	No	0.333	300
3	91	5510	***Yes***	0.333	300
3	92	5550	***Yes***	0.333	300
3	93	5363	No	0.333	300
3	94	5256	No	0.333	300
3	95	5480	No	0.333	300
3	96	5361	No	0.333	300
3	97	5557	***Yes***	0.333	300
3	98	5617	No	0.333	300
3	99	5670	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_04_trail

Random DFS waveform parameters (Radar Type 6) in 4 Trail(11-10-2015 09:40:29)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
4	0		5519	***Yes***	0.333	300
4	1		5545	***Yes***	0.333	300
4	2		5685	No	0.333	300
4	3		5665	No	0.333	300
4	4		5587	No	0.333	300
4	5		5630	No	0.333	300
4	6		5350	No	0.333	300
4	7		5254	No	0.333	300
4	8		5306	No	0.333	300
4	9		5655	No	0.333	300
4	10		5625	No	0.333	300
4	11		5339	No	0.333	300
4	12		5647	No	0.333	300
4	13		5374	No	0.333	300
4	14		5582	No	0.333	300
4	15		5409	No	0.333	300
4	16		5560	No	0.333	300
4	17		5637	No	0.333	300
4	18		5489	No	0.333	300
4	19		5472	No	0.333	300
4	20		5719	No	0.333	300
4	21		5392	No	0.333	300
4	22		5683	No	0.333	300
4	23		5265	No	0.333	300
4	24		5399	No	0.333	300
4	25		5611	No	0.333	300
4	26		5707	No	0.333	300
4	27		5620	No	0.333	300
4	28		5681	No	0.333	300
4	29		5653	No	0.333	300
4	30		5673	No	0.333	300
4	31		5643	No	0.333	300
4	32		5446	No	0.333	300
4	33		5437	No	0.333	300
4	34		5583	No	0.333	300
4	35		5261	No	0.333	300
4	36		5661	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_04_trail

4	37	5396	No	0.333	300
4	38	5708	No	0.333	300
4	39	5271	No	0.333	300
4	40	5401	No	0.333	300
4	41	5282	No	0.333	300
4	42	5354	No	0.333	300
4	43	5363	No	0.333	300
4	44	5722	No	0.333	300
4	45	5250	No	0.333	300
4	46	5639	No	0.333	300
4	47	5371	No	0.333	300
4	48	5386	No	0.333	300
4	49	5624	No	0.333	300
4	50	5329	No	0.333	300
4	51	5497	***Yes***	0.333	300
4	52	5390	No	0.333	300
4	53	5388	No	0.333	300
4	54	5334	No	0.333	300
4	55	5378	No	0.333	300
4	56	5629	No	0.333	300
4	57	5414	No	0.333	300
4	58	5684	No	0.333	300
4	59	5672	No	0.333	300
4	60	5299	No	0.333	300
4	61	5403	No	0.333	300
4	62	5457	No	0.333	300
4	63	5573	No	0.333	300
4	64	5443	No	0.333	300
4	65	5355	No	0.333	300
4	66	5454	No	0.333	300
4	67	5452	No	0.333	300
4	68	5607	No	0.333	300
4	69	5656	No	0.333	300
4	70	5438	No	0.333	300
4	71	5433	No	0.333	300
4	72	5558	No	0.333	300
4	73	5577	No	0.333	300
4	74	5667	No	0.333	300
4	75	5599	No	0.333	300
4	76	5556	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_04_trail

4	77	5666	No	0.333	300
4	78	5550	***Yes***	0.333	300
4	79	5463	No	0.333	300
4	80	5268	No	0.333	300
4	81	5285	No	0.333	300
4	82	5534	***Yes***	0.333	300
4	83	5281	No	0.333	300
4	84	5584	No	0.333	300
4	85	5498	***Yes***	0.333	300
4	86	5572	No	0.333	300
4	87	5311	No	0.333	300
4	88	5291	No	0.333	300
4	89	5276	No	0.333	300
4	90	5270	No	0.333	300
4	91	5508	***Yes***	0.333	300
4	92	5252	No	0.333	300
4	93	5517	***Yes***	0.333	300
4	94	5608	No	0.333	300
4	95	5348	No	0.333	300
4	96	5615	No	0.333	300
4	97	5601	No	0.333	300
4	98	5544	***Yes***	0.333	300
4	99	5286	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_05_trail

Random DFS waveform parameters (Radar Type 6) in 5 Trail(11-10-2015 09:40:50)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
5	0	5555	***Yes***	0.333	300
5	1	5658	No	0.333	300
5	2	5657	No	0.333	300
5	3	5541	***Yes***	0.333	300
5	4	5253	No	0.333	300
5	5	5410	No	0.333	300
5	6	5432	No	0.333	300
5	7	5488	No	0.333	300
5	8	5480	No	0.333	300
5	9	5681	No	0.333	300
5	10	5721	No	0.333	300
5	11	5398	No	0.333	300
5	12	5269	No	0.333	300
5	13	5397	No	0.333	300
5	14	5639	No	0.333	300
5	15	5565	No	0.333	300
5	16	5393	No	0.333	300
5	17	5453	No	0.333	300
5	18	5313	No	0.333	300
5	19	5339	No	0.333	300
5	20	5389	No	0.333	300
5	21	5492	No	0.333	300
5	22	5719	No	0.333	300
5	23	5274	No	0.333	300
5	24	5724	No	0.333	300
5	25	5321	No	0.333	300
5	26	5556	***Yes***	0.333	300
5	27	5672	No	0.333	300
5	28	5468	No	0.333	300
5	29	5542	***Yes***	0.333	300
5	30	5523	***Yes***	0.333	300
5	31	5349	No	0.333	300
5	32	5595	No	0.333	300
5	33	5530	***Yes***	0.333	300
5	34	5682	No	0.333	300
5	35	5590	No	0.333	300
5	36	5304	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_05_trail

5	37	5643	No	0.333	300
5	38	5373	No	0.333	300
5	39	5289	No	0.333	300
5	40	5422	No	0.333	300
5	41	5291	No	0.333	300
5	42	5705	No	0.333	300
5	43	5550	***Yes***	0.333	300
5	44	5328	No	0.333	300
5	45	5338	No	0.333	300
5	46	5441	No	0.333	300
5	47	5270	No	0.333	300
5	48	5677	No	0.333	300
5	49	5312	No	0.333	300
5	50	5403	No	0.333	300
5	51	5626	No	0.333	300
5	52	5552	***Yes***	0.333	300
5	53	5351	No	0.333	300
5	54	5364	No	0.333	300
5	55	5276	No	0.333	300
5	56	5439	No	0.333	300
5	57	5482	No	0.333	300
5	58	5543	***Yes***	0.333	300
5	59	5701	No	0.333	300
5	60	5722	No	0.333	300
5	61	5394	No	0.333	300
5	62	5668	No	0.333	300
5	63	5486	No	0.333	300
5	64	5522	***Yes***	0.333	300
5	65	5678	No	0.333	300
5	66	5510	***Yes***	0.333	300
5	67	5286	No	0.333	300
5	68	5561	No	0.333	300
5	69	5388	No	0.333	300
5	70	5293	No	0.333	300
5	71	5558	No	0.333	300
5	72	5469	No	0.333	300
5	73	5257	No	0.333	300
5	74	5433	No	0.333	300
5	75	5309	No	0.333	300
5	76	5395	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_05_trail

5	77	5583	No	0.333	300
5	78	5506	***Yes***	0.333	300
5	79	5336	No	0.333	300
5	80	5521	***Yes***	0.333	300
5	81	5563	No	0.333	300
5	82	5435	No	0.333	300
5	83	5507	***Yes***	0.333	300
5	84	5581	No	0.333	300
5	85	5251	No	0.333	300
5	86	5535	***Yes***	0.333	300
5	87	5320	No	0.333	300
5	88	5572	No	0.333	300
5	89	5470	No	0.333	300
5	90	5683	No	0.333	300
5	91	5280	No	0.333	300
5	92	5413	No	0.333	300
5	93	5723	No	0.333	300
5	94	5494	No	0.333	300
5	95	5548	***Yes***	0.333	300
5	96	5292	No	0.333	300
5	97	5615	No	0.333	300
5	98	5578	No	0.333	300
5	99	5317	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_06_trail

Random DFS waveform parameters (Radar Type 6) in 6 Trail(11-10-2015 09:41:07)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
6	0		5312	No	0.333	300
6	1		5539	***Yes***	0.333	300
6	2		5388	No	0.333	300
6	3		5413	No	0.333	300
6	4		5504	***Yes***	0.333	300
6	5		5697	No	0.333	300
6	6		5714	No	0.333	300
6	7		5663	No	0.333	300
6	8		5274	No	0.333	300
6	9		5343	No	0.333	300
6	10		5519	***Yes***	0.333	300
6	11		5576	No	0.333	300
6	12		5346	No	0.333	300
6	13		5397	No	0.333	300
6	14		5375	No	0.333	300
6	15		5717	No	0.333	300
6	16		5448	No	0.333	300
6	17		5283	No	0.333	300
6	18		5313	No	0.333	300
6	19		5387	No	0.333	300
6	20		5264	No	0.333	300
6	21		5579	No	0.333	300
6	22		5545	***Yes***	0.333	300
6	23		5478	No	0.333	300
6	24		5723	No	0.333	300
6	25		5445	No	0.333	300
6	26		5492	No	0.333	300
6	27		5391	No	0.333	300
6	28		5421	No	0.333	300
6	29		5706	No	0.333	300
6	30		5260	No	0.333	300
6	31		5435	No	0.333	300
6	32		5650	No	0.333	300
6	33		5502	***Yes***	0.333	300
6	34		5501	***Yes***	0.333	300
6	35		5405	No	0.333	300
6	36		5702	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_06_trail

6	37	5363	No	0.333	300
6	38	5580	No	0.333	300
6	39	5534	***Yes***	0.333	300
6	40	5460	No	0.333	300
6	41	5558	No	0.333	300
6	42	5439	No	0.333	300
6	43	5454	No	0.333	300
6	44	5300	No	0.333	300
6	45	5648	No	0.333	300
6	46	5628	No	0.333	300
6	47	5294	No	0.333	300
6	48	5556	***Yes***	0.333	300
6	49	5440	No	0.333	300
6	50	5474	No	0.333	300
6	51	5361	No	0.333	300
6	52	5620	No	0.333	300
6	53	5711	No	0.333	300
6	54	5379	No	0.333	300
6	55	5261	No	0.333	300
6	56	5475	No	0.333	300
6	57	5715	No	0.333	300
6	58	5356	No	0.333	300
6	59	5488	No	0.333	300
6	60	5544	***Yes***	0.333	300
6	61	5409	No	0.333	300
6	62	5254	No	0.333	300
6	63	5323	No	0.333	300
6	64	5520	***Yes***	0.333	300
6	65	5410	No	0.333	300
6	66	5418	No	0.333	300
6	67	5367	No	0.333	300
6	68	5321	No	0.333	300
6	69	5443	No	0.333	300
6	70	5374	No	0.333	300
6	71	5516	***Yes***	0.333	300
6	72	5598	No	0.333	300
6	73	5538	***Yes***	0.333	300
6	74	5635	No	0.333	300
6	75	5314	No	0.333	300
6	76	5662	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_06_trail

6	77	5665	No	0.333	300
6	78	5517	***Yes***	0.333	300
6	79	5288	No	0.333	300
6	80	5365	No	0.333	300
6	81	5393	No	0.333	300
6	82	5315	No	0.333	300
6	83	5495	No	0.333	300
6	84	5382	No	0.333	300
6	85	5483	No	0.333	300
6	86	5625	No	0.333	300
6	87	5551	***Yes***	0.333	300
6	88	5548	***Yes***	0.333	300
6	89	5279	No	0.333	300
6	90	5416	No	0.333	300
6	91	5381	No	0.333	300
6	92	5647	No	0.333	300
6	93	5320	No	0.333	300
6	94	5368	No	0.333	300
6	95	5607	No	0.333	300
6	96	5596	No	0.333	300
6	97	5609	No	0.333	300
6	98	5562	No	0.333	300
6	99	5349	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_07_trail

Random DFS waveform parameters (Radar Type 6) in 7 Trail(11-10-2015 09:41:23)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
7	0		5667	No	0.333	300
7	1		5653	No	0.333	300
7	2		5622	No	0.333	300
7	3		5583	No	0.333	300
7	4		5311	No	0.333	300
7	5		5436	No	0.333	300
7	6		5691	No	0.333	300
7	7		5298	No	0.333	300
7	8		5610	No	0.333	300
7	9		5709	No	0.333	300
7	10		5390	No	0.333	300
7	11		5595	No	0.333	300
7	12		5383	No	0.333	300
7	13		5533	***Yes***	0.333	300
7	14		5471	No	0.333	300
7	15		5689	No	0.333	300
7	16		5654	No	0.333	300
7	17		5451	No	0.333	300
7	18		5395	No	0.333	300
7	19		5358	No	0.333	300
7	20		5527	***Yes***	0.333	300
7	21		5426	No	0.333	300
7	22		5711	No	0.333	300
7	23		5487	No	0.333	300
7	24		5557	***Yes***	0.333	300
7	25		5261	No	0.333	300
7	26		5599	No	0.333	300
7	27		5428	No	0.333	300
7	28		5347	No	0.333	300
7	29		5312	No	0.333	300
7	30		5531	***Yes***	0.333	300
7	31		5313	No	0.333	300
7	32		5535	***Yes***	0.333	300
7	33		5624	No	0.333	300
7	34		5283	No	0.333	300
7	35		5320	No	0.333	300
7	36		5431	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_07_trail

7	37	5357	No	0.333	300
7	38	5704	No	0.333	300
7	39	5374	No	0.333	300
7	40	5560	No	0.333	300
7	41	5491	No	0.333	300
7	42	5256	No	0.333	300
7	43	5604	No	0.333	300
7	44	5579	No	0.333	300
7	45	5558	No	0.333	300
7	46	5603	No	0.333	300
7	47	5411	No	0.333	300
7	48	5335	No	0.333	300
7	49	5636	No	0.333	300
7	50	5315	No	0.333	300
7	51	5614	No	0.333	300
7	52	5601	No	0.333	300
7	53	5663	No	0.333	300
7	54	5700	No	0.333	300
7	55	5496	No	0.333	300
7	56	5360	No	0.333	300
7	57	5609	No	0.333	300
7	58	5708	No	0.333	300
7	59	5340	No	0.333	300
7	60	5252	No	0.333	300
7	61	5372	No	0.333	300
7	62	5606	No	0.333	300
7	63	5521	***Yes***	0.333	300
7	64	5586	No	0.333	300
7	65	5674	No	0.333	300
7	66	5651	No	0.333	300
7	67	5416	No	0.333	300
7	68	5719	No	0.333	300
7	69	5296	No	0.333	300
7	70	5613	No	0.333	300
7	71	5333	No	0.333	300
7	72	5309	No	0.333	300
7	73	5512	***Yes***	0.333	300
7	74	5631	No	0.333	300
7	75	5352	No	0.333	300
7	76	5366	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_07_trail

7	77	5682	No	0.333	300
7	78	5367	No	0.333	300
7	79	5422	No	0.333	300
7	80	5355	No	0.333	300
7	81	5439	No	0.333	300
7	82	5529	***Yes***	0.333	300
7	83	5432	No	0.333	300
7	84	5578	No	0.333	300
7	85	5585	No	0.333	300
7	86	5455	No	0.333	300
7	87	5661	No	0.333	300
7	88	5534	***Yes***	0.333	300
7	89	5384	No	0.333	300
7	90	5612	No	0.333	300
7	91	5466	No	0.333	300
7	92	5540	***Yes***	0.333	300
7	93	5577	No	0.333	300
7	94	5375	No	0.333	300
7	95	5264	No	0.333	300
7	96	5552	***Yes***	0.333	300
7	97	5693	No	0.333	300
7	98	5670	No	0.333	300
7	99	5690	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_08_trail

Random DFS waveform parameters (Radar Type 6) in 8 Trail(11-10-2015 09:41:40)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
8	0	5634	No	0.333	300
8	1	5312	No	0.333	300
8	2	5600	No	0.333	300
8	3	5285	No	0.333	300
8	4	5280	No	0.333	300
8	5	5251	No	0.333	300
8	6	5455	No	0.333	300
8	7	5266	No	0.333	300
8	8	5554	***Yes***	0.333	300
8	9	5679	No	0.333	300
8	10	5413	No	0.333	300
8	11	5548	***Yes***	0.333	300
8	12	5689	No	0.333	300
8	13	5363	No	0.333	300
8	14	5479	No	0.333	300
8	15	5695	No	0.333	300
8	16	5639	No	0.333	300
8	17	5320	No	0.333	300
8	18	5336	No	0.333	300
8	19	5369	No	0.333	300
8	20	5627	No	0.333	300
8	21	5250	No	0.333	300
8	22	5325	No	0.333	300
8	23	5317	No	0.333	300
8	24	5376	No	0.333	300
8	25	5704	No	0.333	300
8	26	5399	No	0.333	300
8	27	5645	No	0.333	300
8	28	5443	No	0.333	300
8	29	5540	***Yes***	0.333	300
8	30	5354	No	0.333	300
8	31	5608	No	0.333	300
8	32	5323	No	0.333	300
8	33	5408	No	0.333	300
8	34	5529	***Yes***	0.333	300
8	35	5281	No	0.333	300
8	36	5294	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_08_trail

8	37	5388	No	0.333	300
8	38	5680	No	0.333	300
8	39	5610	No	0.333	300
8	40	5321	No	0.333	300
8	41	5441	No	0.333	300
8	42	5583	No	0.333	300
8	43	5527	***Yes***	0.333	300
8	44	5459	No	0.333	300
8	45	5377	No	0.333	300
8	46	5654	No	0.333	300
8	47	5454	No	0.333	300
8	48	5462	No	0.333	300
8	49	5380	No	0.333	300
8	50	5681	No	0.333	300
8	51	5254	No	0.333	300
8	52	5484	No	0.333	300
8	53	5578	No	0.333	300
8	54	5713	No	0.333	300
8	55	5667	No	0.333	300
8	56	5512	***Yes***	0.333	300
8	57	5371	No	0.333	300
8	58	5374	No	0.333	300
8	59	5486	No	0.333	300
8	60	5381	No	0.333	300
8	61	5464	No	0.333	300
8	62	5543	***Yes***	0.333	300
8	63	5510	***Yes***	0.333	300
8	64	5683	No	0.333	300
8	65	5505	***Yes***	0.333	300
8	66	5393	No	0.333	300
8	67	5570	No	0.333	300
8	68	5717	No	0.333	300
8	69	5432	No	0.333	300
8	70	5445	No	0.333	300
8	71	5468	No	0.333	300
8	72	5423	No	0.333	300
8	73	5416	No	0.333	300
8	74	5255	No	0.333	300
8	75	5270	No	0.333	300
8	76	5384	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_08_trail

8	77	5475	No	0.333	300
8	78	5544	***Yes***	0.333	300
8	79	5569	No	0.333	300
8	80	5257	No	0.333	300
8	81	5550	***Yes***	0.333	300
8	82	5720	No	0.333	300
8	83	5260	No	0.333	300
8	84	5605	No	0.333	300
8	85	5488	No	0.333	300
8	86	5643	No	0.333	300
8	87	5652	No	0.333	300
8	88	5477	No	0.333	300
8	89	5557	***Yes***	0.333	300
8	90	5298	No	0.333	300
8	91	5538	***Yes***	0.333	300
8	92	5466	No	0.333	300
8	93	5613	No	0.333	300
8	94	5328	No	0.333	300
8	95	5703	No	0.333	300
8	96	5383	No	0.333	300
8	97	5375	No	0.333	300
8	98	5414	No	0.333	300
8	99	5593	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_09_trail

Random DFS waveform parameters (Radar Type 6) in 9 Trail(11-10-2015 09:42:02)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
9	0	5258	No	0.333	300
9	1	5529	***Yes***	0.333	300
9	2	5342	No	0.333	300
9	3	5482	No	0.333	300
9	4	5563	No	0.333	300
9	5	5651	No	0.333	300
9	6	5339	No	0.333	300
9	7	5610	No	0.333	300
9	8	5556	***Yes***	0.333	300
9	9	5269	No	0.333	300
9	10	5717	No	0.333	300
9	11	5572	No	0.333	300
9	12	5441	No	0.333	300
9	13	5611	No	0.333	300
9	14	5650	No	0.333	300
9	15	5522	***Yes***	0.333	300
9	16	5558	No	0.333	300
9	17	5301	No	0.333	300
9	18	5450	No	0.333	300
9	19	5683	No	0.333	300
9	20	5609	No	0.333	300
9	21	5505	***Yes***	0.333	300
9	22	5415	No	0.333	300
9	23	5707	No	0.333	300
9	24	5582	No	0.333	300
9	25	5718	No	0.333	300
9	26	5625	No	0.333	300
9	27	5711	No	0.333	300
9	28	5413	No	0.333	300
9	29	5663	No	0.333	300
9	30	5722	No	0.333	300
9	31	5406	No	0.333	300
9	32	5324	No	0.333	300
9	33	5343	No	0.333	300
9	34	5394	No	0.333	300
9	35	5633	No	0.333	300
9	36	5355	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_09_trail

9	37	5338	No	0.333	300
9	38	5366	No	0.333	300
9	39	5543	***Yes***	0.333	300
9	40	5348	No	0.333	300
9	41	5694	No	0.333	300
9	42	5494	No	0.333	300
9	43	5254	No	0.333	300
9	44	5498	***Yes***	0.333	300
9	45	5646	No	0.333	300
9	46	5298	No	0.333	300
9	47	5637	No	0.333	300
9	48	5478	No	0.333	300
9	49	5337	No	0.333	300
9	50	5712	No	0.333	300
9	51	5293	No	0.333	300
9	52	5687	No	0.333	300
9	53	5295	No	0.333	300
9	54	5466	No	0.333	300
9	55	5283	No	0.333	300
9	56	5456	No	0.333	300
9	57	5402	No	0.333	300
9	58	5615	No	0.333	300
9	59	5470	No	0.333	300
9	60	5652	No	0.333	300
9	61	5481	No	0.333	300
9	62	5629	No	0.333	300
9	63	5408	No	0.333	300
9	64	5332	No	0.333	300
9	65	5265	No	0.333	300
9	66	5431	No	0.333	300
9	67	5306	No	0.333	300
9	68	5599	No	0.333	300
9	69	5367	No	0.333	300
9	70	5619	No	0.333	300
9	71	5549	***Yes***	0.333	300
9	72	5553	***Yes***	0.333	300
9	73	5390	No	0.333	300
9	74	5555	***Yes***	0.333	300
9	75	5662	No	0.333	300
9	76	5465	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_09_trail

9	77	5427	No	0.333	300
9	78	5389	No	0.333	300
9	79	5653	No	0.333	300
9	80	5391	No	0.333	300
9	81	5297	No	0.333	300
9	82	5479	No	0.333	300
9	83	5368	No	0.333	300
9	84	5296	No	0.333	300
9	85	5488	No	0.333	300
9	86	5723	No	0.333	300
9	87	5397	No	0.333	300
9	88	5317	No	0.333	300
9	89	5668	No	0.333	300
9	90	5268	No	0.333	300
9	91	5383	No	0.333	300
9	92	5273	No	0.333	300
9	93	5670	No	0.333	300
9	94	5618	No	0.333	300
9	95	5521	***Yes***	0.333	300
9	96	5691	No	0.333	300
9	97	5703	No	0.333	300
9	98	5636	No	0.333	300
9	99	5357	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail

Random DFS waveform parameters (Radar Type 6) in 10 Trail(11-10-2015 09:42:23)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
10	0	5425	No	0.333	300
10	1	5265	No	0.333	300
10	2	5693	No	0.333	300
10	3	5604	No	0.333	300
10	4	5541	***Yes***	0.333	300
10	5	5338	No	0.333	300
10	6	5374	No	0.333	300
10	7	5411	No	0.333	300
10	8	5561	No	0.333	300
10	9	5304	No	0.333	300
10	10	5418	No	0.333	300
10	11	5606	No	0.333	300
10	12	5553	***Yes***	0.333	300
10	13	5472	No	0.333	300
10	14	5469	No	0.333	300
10	15	5520	***Yes***	0.333	300
10	16	5490	No	0.333	300
10	17	5516	***Yes***	0.333	300
10	18	5465	No	0.333	300
10	19	5270	No	0.333	300
10	20	5627	No	0.333	300
10	21	5368	No	0.333	300
10	22	5427	No	0.333	300
10	23	5650	No	0.333	300
10	24	5390	No	0.333	300
10	25	5646	No	0.333	300
10	26	5334	No	0.333	300
10	27	5676	No	0.333	300
10	28	5671	No	0.333	300
10	29	5530	***Yes***	0.333	300
10	30	5535	***Yes***	0.333	300
10	31	5599	No	0.333	300
10	32	5687	No	0.333	300
10	33	5282	No	0.333	300
10	34	5299	No	0.333	300
10	35	5705	No	0.333	300
10	36	5316	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail

10	37	5722	No	0.333	300
10	38	5631	No	0.333	300
10	39	5608	No	0.333	300
10	40	5250	No	0.333	300
10	41	5655	No	0.333	300
10	42	5332	No	0.333	300
10	43	5706	No	0.333	300
10	44	5404	No	0.333	300
10	45	5594	No	0.333	300
10	46	5396	No	0.333	300
10	47	5639	No	0.333	300
10	48	5666	No	0.333	300
10	49	5511	***Yes***	0.333	300
10	50	5656	No	0.333	300
10	51	5550	***Yes***	0.333	300
10	52	5352	No	0.333	300
10	53	5318	No	0.333	300
10	54	5362	No	0.333	300
10	55	5494	No	0.333	300
10	56	5566	No	0.333	300
10	57	5301	No	0.333	300
10	58	5405	No	0.333	300
10	59	5455	No	0.333	300
10	60	5709	No	0.333	300
10	61	5473	No	0.333	300
10	62	5548	***Yes***	0.333	300
10	63	5275	No	0.333	300
10	64	5339	No	0.333	300
10	65	5426	No	0.333	300
10	66	5527	***Yes***	0.333	300
10	67	5614	No	0.333	300
10	68	5429	No	0.333	300
10	69	5591	No	0.333	300
10	70	5393	No	0.333	300
10	71	5504	***Yes***	0.333	300
10	72	5718	No	0.333	300
10	73	5685	No	0.333	300
10	74	5373	No	0.333	300
10	75	5684	No	0.333	300
10	76	5696	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail

10	77	5521	***Yes***	0.333	300
10	78	5322	No	0.333	300
10	79	5660	No	0.333	300
10	80	5640	No	0.333	300
10	81	5450	No	0.333	300
10	82	5276	No	0.333	300
10	83	5296	No	0.333	300
10	84	5651	No	0.333	300
10	85	5445	No	0.333	300
10	86	5603	No	0.333	300
10	87	5302	No	0.333	300
10	88	5513	***Yes***	0.333	300
10	89	5567	No	0.333	300
10	90	5680	No	0.333	300
10	91	5556	***Yes***	0.333	300
10	92	5577	No	0.333	300
10	93	5298	No	0.333	300
10	94	5678	No	0.333	300
10	95	5336	No	0.333	300
10	96	5491	No	0.333	300
10	97	5669	No	0.333	300
10	98	5357	No	0.333	300
10	99	5255	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail

Random DFS waveform parameters (Radar Type 6) in 11 Trail(11-10-2015 09:42:41)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
11	0		5617	No	0.333	300
11	1		5421	No	0.333	300
11	2		5464	No	0.333	300
11	3		5331	No	0.333	300
11	4		5551	***Yes***	0.333	300
11	5		5485	No	0.333	300
11	6		5475	No	0.333	300
11	7		5527	***Yes***	0.333	300
11	8		5583	No	0.333	300
11	9		5350	No	0.333	300
11	10		5488	No	0.333	300
11	11		5694	No	0.333	300
11	12		5708	No	0.333	300
11	13		5611	No	0.333	300
11	14		5501	***Yes***	0.333	300
11	15		5487	No	0.333	300
11	16		5264	No	0.333	300
11	17		5410	No	0.333	300
11	18		5268	No	0.333	300
11	19		5676	No	0.333	300
11	20		5514	***Yes***	0.333	300
11	21		5418	No	0.333	300
11	22		5510	***Yes***	0.333	300
11	23		5628	No	0.333	300
11	24		5365	No	0.333	300
11	25		5625	No	0.333	300
11	26		5299	No	0.333	300
11	27		5565	No	0.333	300
11	28		5645	No	0.333	300
11	29		5345	No	0.333	300
11	30		5606	No	0.333	300
11	31		5355	No	0.333	300
11	32		5446	No	0.333	300
11	33		5457	No	0.333	300
11	34		5554	***Yes***	0.333	300
11	35		5399	No	0.333	300
11	36		5414	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail

11	37	5307	No	0.333	300
11	38	5344	No	0.333	300
11	39	5667	No	0.333	300
11	40	5593	No	0.333	300
11	41	5567	No	0.333	300
11	42	5323	No	0.333	300
11	43	5434	No	0.333	300
11	44	5638	No	0.333	300
11	45	5574	No	0.333	300
11	46	5411	No	0.333	300
11	47	5685	No	0.333	300
11	48	5424	No	0.333	300
11	49	5618	No	0.333	300
11	50	5274	No	0.333	300
11	51	5377	No	0.333	300
11	52	5270	No	0.333	300
11	53	5381	No	0.333	300
11	54	5684	No	0.333	300
11	55	5329	No	0.333	300
11	56	5718	No	0.333	300
11	57	5336	No	0.333	300
11	58	5306	No	0.333	300
11	59	5467	No	0.333	300
11	60	5604	No	0.333	300
11	61	5351	No	0.333	300
11	62	5470	No	0.333	300
11	63	5359	No	0.333	300
11	64	5536	***Yes***	0.333	300
11	65	5420	No	0.333	300
11	66	5271	No	0.333	300
11	67	5432	No	0.333	300
11	68	5700	No	0.333	300
11	69	5704	No	0.333	300
11	70	5319	No	0.333	300
11	71	5395	No	0.333	300
11	72	5288	No	0.333	300
11	73	5483	No	0.333	300
11	74	5706	No	0.333	300
11	75	5272	No	0.333	300
11	76	5529	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail

11	77	5484	No	0.333	300
11	78	5612	No	0.333	300
11	79	5361	No	0.333	300
11	80	5292	No	0.333	300
11	81	5296	No	0.333	300
11	82	5702	No	0.333	300
11	83	5448	No	0.333	300
11	84	5262	No	0.333	300
11	85	5251	No	0.333	300
11	86	5471	No	0.333	300
11	87	5348	No	0.333	300
11	88	5409	No	0.333	300
11	89	5572	No	0.333	300
11	90	5459	No	0.333	300
11	91	5519	***Yes***	0.333	300
11	92	5290	No	0.333	300
11	93	5443	No	0.333	300
11	94	5495	No	0.333	300
11	95	5426	No	0.333	300
11	96	5304	No	0.333	300
11	97	5666	No	0.333	300
11	98	5602	No	0.333	300
11	99	5493	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail

Random DFS waveform parameters (Radar Type 6) in 12 Trail(11-10-2015 09:43:02)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
12	0		5433	No	0.333	300
12	1		5331	No	0.333	300
12	2		5573	No	0.333	300
12	3		5391	No	0.333	300
12	4		5470	No	0.333	300
12	5		5422	No	0.333	300
12	6		5319	No	0.333	300
12	7		5371	No	0.333	300
12	8		5684	No	0.333	300
12	9		5437	No	0.333	300
12	10		5545	***Yes***	0.333	300
12	11		5322	No	0.333	300
12	12		5316	No	0.333	300
12	13		5559	No	0.333	300
12	14		5469	No	0.333	300
12	15		5657	No	0.333	300
12	16		5550	***Yes***	0.333	300
12	17		5309	No	0.333	300
12	18		5335	No	0.333	300
12	19		5570	No	0.333	300
12	20		5713	No	0.333	300
12	21		5486	No	0.333	300
12	22		5292	No	0.333	300
12	23		5675	No	0.333	300
12	24		5686	No	0.333	300
12	25		5594	No	0.333	300
12	26		5678	No	0.333	300
12	27		5459	No	0.333	300
12	28		5445	No	0.333	300
12	29		5290	No	0.333	300
12	30		5311	No	0.333	300
12	31		5597	No	0.333	300
12	32		5435	No	0.333	300
12	33		5516	***Yes***	0.333	300
12	34		5718	No	0.333	300
12	35		5510	***Yes***	0.333	300
12	36		5266	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail

12	37	5339	No	0.333	300
12	38	5259	No	0.333	300
12	39	5419	No	0.333	300
12	40	5523	***Yes***	0.333	300
12	41	5286	No	0.333	300
12	42	5582	No	0.333	300
12	43	5631	No	0.333	300
12	44	5387	No	0.333	300
12	45	5363	No	0.333	300
12	46	5271	No	0.333	300
12	47	5367	No	0.333	300
12	48	5656	No	0.333	300
12	49	5480	No	0.333	300
12	50	5399	No	0.333	300
12	51	5431	No	0.333	300
12	52	5498	***Yes***	0.333	300
12	53	5571	No	0.333	300
12	54	5500	***Yes***	0.333	300
12	55	5449	No	0.333	300
12	56	5567	No	0.333	300
12	57	5680	No	0.333	300
12	58	5576	No	0.333	300
12	59	5358	No	0.333	300
12	60	5540	***Yes***	0.333	300
12	61	5394	No	0.333	300
12	62	5543	***Yes***	0.333	300
12	63	5709	No	0.333	300
12	64	5648	No	0.333	300
12	65	5659	No	0.333	300
12	66	5637	No	0.333	300
12	67	5652	No	0.333	300
12	68	5622	No	0.333	300
12	69	5302	No	0.333	300
12	70	5461	No	0.333	300
12	71	5607	No	0.333	300
12	72	5527	***Yes***	0.333	300
12	73	5312	No	0.333	300
12	74	5496	No	0.333	300
12	75	5380	No	0.333	300
12	76	5382	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail

12	77	5359	No	0.333	300
12	78	5508	***Yes***	0.333	300
12	79	5481	No	0.333	300
12	80	5343	No	0.333	300
12	81	5360	No	0.333	300
12	82	5349	No	0.333	300
12	83	5557	***Yes***	0.333	300
12	84	5600	No	0.333	300
12	85	5669	No	0.333	300
12	86	5485	No	0.333	300
12	87	5549	***Yes***	0.333	300
12	88	5666	No	0.333	300
12	89	5267	No	0.333	300
12	90	5499	***Yes***	0.333	300
12	91	5514	***Yes***	0.333	300
12	92	5281	No	0.333	300
12	93	5467	No	0.333	300
12	94	5682	No	0.333	300
12	95	5369	No	0.333	300
12	96	5456	No	0.333	300
12	97	5414	No	0.333	300
12	98	5278	No	0.333	300
12	99	5479	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail

Random DFS waveform parameters (Radar Type 6) in 13 Trail(11-10-2015 09:44:00)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
13	0		5724	No	0.333	300
13	1		5662	No	0.333	300
13	2		5284	No	0.333	300
13	3		5501	***Yes***	0.333	300
13	4		5521	***Yes***	0.333	300
13	5		5568	No	0.333	300
13	6		5520	***Yes***	0.333	300
13	7		5444	No	0.333	300
13	8		5281	No	0.333	300
13	9		5703	No	0.333	300
13	10		5542	***Yes***	0.333	300
13	11		5407	No	0.333	300
13	12		5357	No	0.333	300
13	13		5633	No	0.333	300
13	14		5288	No	0.333	300
13	15		5270	No	0.333	300
13	16		5548	***Yes***	0.333	300
13	17		5530	***Yes***	0.333	300
13	18		5282	No	0.333	300
13	19		5415	No	0.333	300
13	20		5250	No	0.333	300
13	21		5565	No	0.333	300
13	22		5448	No	0.333	300
13	23		5447	No	0.333	300
13	24		5594	No	0.333	300
13	25		5426	No	0.333	300
13	26		5620	No	0.333	300
13	27		5458	No	0.333	300
13	28		5537	***Yes***	0.333	300
13	29		5655	No	0.333	300
13	30		5439	No	0.333	300
13	31		5423	No	0.333	300
13	32		5716	No	0.333	300
13	33		5720	No	0.333	300
13	34		5646	No	0.333	300
13	35		5595	No	0.333	300
13	36		5518	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail

13	37	5652	No	0.333	300
13	38	5482	No	0.333	300
13	39	5691	No	0.333	300
13	40	5713	No	0.333	300
13	41	5280	No	0.333	300
13	42	5567	No	0.333	300
13	43	5509	***Yes***	0.333	300
13	44	5427	No	0.333	300
13	45	5464	No	0.333	300
13	46	5285	No	0.333	300
13	47	5628	No	0.333	300
13	48	5271	No	0.333	300
13	49	5571	No	0.333	300
13	50	5696	No	0.333	300
13	51	5333	No	0.333	300
13	52	5639	No	0.333	300
13	53	5682	No	0.333	300
13	54	5516	***Yes***	0.333	300
13	55	5621	No	0.333	300
13	56	5389	No	0.333	300
13	57	5660	No	0.333	300
13	58	5504	***Yes***	0.333	300
13	59	5629	No	0.333	300
13	60	5277	No	0.333	300
13	61	5721	No	0.333	300
13	62	5438	No	0.333	300
13	63	5450	No	0.333	300
13	64	5658	No	0.333	300
13	65	5310	No	0.333	300
13	66	5347	No	0.333	300
13	67	5367	No	0.333	300
13	68	5688	No	0.333	300
13	69	5324	No	0.333	300
13	70	5616	No	0.333	300
13	71	5635	No	0.333	300
13	72	5252	No	0.333	300
13	73	5693	No	0.333	300
13	74	5573	No	0.333	300
13	75	5400	No	0.333	300
13	76	5429	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail

13	77	5413	No	0.333	300
13	78	5422	No	0.333	300
13	79	5267	No	0.333	300
13	80	5298	No	0.333	300
13	81	5512	***Yes***	0.333	300
13	82	5558	No	0.333	300
13	83	5320	No	0.333	300
13	84	5619	No	0.333	300
13	85	5631	No	0.333	300
13	86	5686	No	0.333	300
13	87	5322	No	0.333	300
13	88	5403	No	0.333	300
13	89	5369	No	0.333	300
13	90	5614	No	0.333	300
13	91	5685	No	0.333	300
13	92	5524	***Yes***	0.333	300
13	93	5577	No	0.333	300
13	94	5563	No	0.333	300
13	95	5667	No	0.333	300
13	96	5506	***Yes***	0.333	300
13	97	5519	***Yes***	0.333	300
13	98	5301	No	0.333	300
13	99	5406	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail

Random DFS waveform parameters (Radar Type 6) in 14 Trail(11-10-2015 09:44:18)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
14	0		5571	No	0.333	300
14	1		5460	No	0.333	300
14	2		5479	No	0.333	300
14	3		5545	***Yes***	0.333	300
14	4		5423	No	0.333	300
14	5		5439	No	0.333	300
14	6		5467	No	0.333	300
14	7		5718	No	0.333	300
14	8		5673	No	0.333	300
14	9		5487	No	0.333	300
14	10		5665	No	0.333	300
14	11		5400	No	0.333	300
14	12		5648	No	0.333	300
14	13		5341	No	0.333	300
14	14		5553	***Yes***	0.333	300
14	15		5279	No	0.333	300
14	16		5649	No	0.333	300
14	17		5568	No	0.333	300
14	18		5464	No	0.333	300
14	19		5338	No	0.333	300
14	20		5488	No	0.333	300
14	21		5712	No	0.333	300
14	22		5678	No	0.333	300
14	23		5541	***Yes***	0.333	300
14	24		5315	No	0.333	300
14	25		5356	No	0.333	300
14	26		5612	No	0.333	300
14	27		5542	***Yes***	0.333	300
14	28		5412	No	0.333	300
14	29		5267	No	0.333	300
14	30		5481	No	0.333	300
14	31		5369	No	0.333	300
14	32		5630	No	0.333	300
14	33		5593	No	0.333	300
14	34		5710	No	0.333	300
14	35		5420	No	0.333	300
14	36		5676	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail

14	37	5343	No	0.333	300
14	38	5700	No	0.333	300
14	39	5448	No	0.333	300
14	40	5578	No	0.333	300
14	41	5646	No	0.333	300
14	42	5410	No	0.333	300
14	43	5372	No	0.333	300
14	44	5547	***Yes***	0.333	300
14	45	5536	***Yes***	0.333	300
14	46	5493	No	0.333	300
14	47	5494	No	0.333	300
14	48	5281	No	0.333	300
14	49	5577	No	0.333	300
14	50	5428	No	0.333	300
14	51	5351	No	0.333	300
14	52	5468	No	0.333	300
14	53	5475	No	0.333	300
14	54	5350	No	0.333	300
14	55	5256	No	0.333	300
14	56	5263	No	0.333	300
14	57	5359	No	0.333	300
14	58	5672	No	0.333	300
14	59	5421	No	0.333	300
14	60	5299	No	0.333	300
14	61	5377	No	0.333	300
14	62	5683	No	0.333	300
14	63	5344	No	0.333	300
14	64	5480	No	0.333	300
14	65	5636	No	0.333	300
14	66	5466	No	0.333	300
14	67	5626	No	0.333	300
14	68	5429	No	0.333	300
14	69	5563	No	0.333	300
14	70	5385	No	0.333	300
14	71	5694	No	0.333	300
14	72	5619	No	0.333	300
14	73	5463	No	0.333	300
14	74	5525	***Yes***	0.333	300
14	75	5680	No	0.333	300
14	76	5363	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail

14	77	5608	No	0.333	300
14	78	5529	***Yes***	0.333	300
14	79	5462	No	0.333	300
14	80	5257	No	0.333	300
14	81	5484	No	0.333	300
14	82	5418	No	0.333	300
14	83	5693	No	0.333	300
14	84	5392	No	0.333	300
14	85	5490	No	0.333	300
14	86	5306	No	0.333	300
14	87	5570	No	0.333	300
14	88	5724	No	0.333	300
14	89	5416	No	0.333	300
14	90	5496	No	0.333	300
14	91	5275	No	0.333	300
14	92	5526	***Yes***	0.333	300
14	93	5657	No	0.333	300
14	94	5331	No	0.333	300
14	95	5413	No	0.333	300
14	96	5330	No	0.333	300
14	97	5567	No	0.333	300
14	98	5482	No	0.333	300
14	99	5333	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail

Random DFS waveform parameters (Radar Type 6) in 15 Trail(11-10-2015 09:44:36)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
15	0		5547	***Yes***	0.333	300
15	1		5351	No	0.333	300
15	2		5324	No	0.333	300
15	3		5413	No	0.333	300
15	4		5478	No	0.333	300
15	5		5697	No	0.333	300
15	6		5487	No	0.333	300
15	7		5384	No	0.333	300
15	8		5407	No	0.333	300
15	9		5680	No	0.333	300
15	10		5602	No	0.333	300
15	11		5652	No	0.333	300
15	12		5618	No	0.333	300
15	13		5494	No	0.333	300
15	14		5627	No	0.333	300
15	15		5717	No	0.333	300
15	16		5721	No	0.333	300
15	17		5714	No	0.333	300
15	18		5568	No	0.333	300
15	19		5346	No	0.333	300
15	20		5564	No	0.333	300
15	21		5707	No	0.333	300
15	22		5507	***Yes***	0.333	300
15	23		5550	***Yes***	0.333	300
15	24		5522	***Yes***	0.333	300
15	25		5512	***Yes***	0.333	300
15	26		5674	No	0.333	300
15	27		5333	No	0.333	300
15	28		5525	***Yes***	0.333	300
15	29		5442	No	0.333	300
15	30		5682	No	0.333	300
15	31		5672	No	0.333	300
15	32		5328	No	0.333	300
15	33		5399	No	0.333	300
15	34		5654	No	0.333	300
15	35		5326	No	0.333	300
15	36		5465	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail

15	37	5469	No	0.333	300
15	38	5578	No	0.333	300
15	39	5458	No	0.333	300
15	40	5666	No	0.333	300
15	41	5514	***Yes***	0.333	300
15	42	5630	No	0.333	300
15	43	5472	No	0.333	300
15	44	5319	No	0.333	300
15	45	5712	No	0.333	300
15	46	5495	No	0.333	300
15	47	5430	No	0.333	300
15	48	5587	No	0.333	300
15	49	5408	No	0.333	300
15	50	5683	No	0.333	300
15	51	5631	No	0.333	300
15	52	5501	***Yes***	0.333	300
15	53	5341	No	0.333	300
15	54	5665	No	0.333	300
15	55	5445	No	0.333	300
15	56	5663	No	0.333	300
15	57	5261	No	0.333	300
15	58	5695	No	0.333	300
15	59	5524	***Yes***	0.333	300
15	60	5724	No	0.333	300
15	61	5398	No	0.333	300
15	62	5468	No	0.333	300
15	63	5453	No	0.333	300
15	64	5703	No	0.333	300
15	65	5401	No	0.333	300
15	66	5570	No	0.333	300
15	67	5620	No	0.333	300
15	68	5687	No	0.333	300
15	69	5358	No	0.333	300
15	70	5379	No	0.333	300
15	71	5599	No	0.333	300
15	72	5462	No	0.333	300
15	73	5628	No	0.333	300
15	74	5367	No	0.333	300
15	75	5590	No	0.333	300
15	76	5528	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail

15	77	5684	No	0.333	300
15	78	5429	No	0.333	300
15	79	5612	No	0.333	300
15	80	5380	No	0.333	300
15	81	5523	***Yes***	0.333	300
15	82	5589	No	0.333	300
15	83	5279	No	0.333	300
15	84	5614	No	0.333	300
15	85	5426	No	0.333	300
15	86	5670	No	0.333	300
15	87	5483	No	0.333	300
15	88	5658	No	0.333	300
15	89	5440	No	0.333	300
15	90	5706	No	0.333	300
15	91	5364	No	0.333	300
15	92	5256	No	0.333	300
15	93	5635	No	0.333	300
15	94	5443	No	0.333	300
15	95	5253	No	0.333	300
15	96	5250	No	0.333	300
15	97	5704	No	0.333	300
15	98	5422	No	0.333	300
15	99	5572	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail

Random DFS waveform parameters (Radar Type 6) in 16 Trail(11-10-2015 09:44:53)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
16	0		5710	No	0.333	300
16	1		5299	No	0.333	300
16	2		5277	No	0.333	300
16	3		5591	No	0.333	300
16	4		5290	No	0.333	300
16	5		5450	No	0.333	300
16	6		5711	No	0.333	300
16	7		5660	No	0.333	300
16	8		5300	No	0.333	300
16	9		5547	***Yes***	0.333	300
16	10		5432	No	0.333	300
16	11		5349	No	0.333	300
16	12		5325	No	0.333	300
16	13		5500	***Yes***	0.333	300
16	14		5718	No	0.333	300
16	15		5551	***Yes***	0.333	300
16	16		5622	No	0.333	300
16	17		5553	***Yes***	0.333	300
16	18		5469	No	0.333	300
16	19		5525	***Yes***	0.333	300
16	20		5481	No	0.333	300
16	21		5671	No	0.333	300
16	22		5495	No	0.333	300
16	23		5269	No	0.333	300
16	24		5327	No	0.333	300
16	25		5641	No	0.333	300
16	26		5598	No	0.333	300
16	27		5305	No	0.333	300
16	28		5301	No	0.333	300
16	29		5356	No	0.333	300
16	30		5392	No	0.333	300
16	31		5674	No	0.333	300
16	32		5339	No	0.333	300
16	33		5693	No	0.333	300
16	34		5670	No	0.333	300
16	35		5559	No	0.333	300
16	36		5368	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail					
16	37	5260	No	0.333	300
16	38	5576	No	0.333	300
16	39	5494	No	0.333	300
16	40	5654	No	0.333	300
16	41	5276	No	0.333	300
16	42	5550	***Yes***	0.333	300
16	43	5489	No	0.333	300
16	44	5287	No	0.333	300
16	45	5317	No	0.333	300
16	46	5414	No	0.333	300
16	47	5436	No	0.333	300
16	48	5445	No	0.333	300
16	49	5625	No	0.333	300
16	50	5418	No	0.333	300
16	51	5369	No	0.333	300
16	52	5572	No	0.333	300
16	53	5630	No	0.333	300
16	54	5435	No	0.333	300
16	55	5343	No	0.333	300
16	56	5373	No	0.333	300
16	57	5708	No	0.333	300
16	58	5262	No	0.333	300
16	59	5493	No	0.333	300
16	60	5642	No	0.333	300
16	61	5331	No	0.333	300
16	62	5665	No	0.333	300
16	63	5448	No	0.333	300
16	64	5424	No	0.333	300
16	65	5680	No	0.333	300
16	66	5701	No	0.333	300
16	67	5465	No	0.333	300
16	68	5326	No	0.333	300
16	69	5288	No	0.333	300
16	70	5438	No	0.333	300
16	71	5586	No	0.333	300
16	72	5496	No	0.333	300
16	73	5371	No	0.333	300
16	74	5259	No	0.333	300
16	75	5657	No	0.333	300
16	76	5347	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail

16	77	5429	No	0.333	300
16	78	5472	No	0.333	300
16	79	5334	No	0.333	300
16	80	5490	No	0.333	300
16	81	5348	No	0.333	300
16	82	5639	No	0.333	300
16	83	5536	***Yes***	0.333	300
16	84	5312	No	0.333	300
16	85	5549	***Yes***	0.333	300
16	86	5361	No	0.333	300
16	87	5567	No	0.333	300
16	88	5398	No	0.333	300
16	89	5612	No	0.333	300
16	90	5355	No	0.333	300
16	91	5453	No	0.333	300
16	92	5475	No	0.333	300
16	93	5412	No	0.333	300
16	94	5307	No	0.333	300
16	95	5455	No	0.333	300
16	96	5306	No	0.333	300
16	97	5717	No	0.333	300
16	98	5604	No	0.333	300
16	99	5332	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail

Random DFS waveform parameters (Radar Type 6) in 17 Trail(11-10-2015 09:45:09)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
17	0		5374	No	0.333	300
17	1		5479	No	0.333	300
17	2		5585	No	0.333	300
17	3		5351	No	0.333	300
17	4		5402	No	0.333	300
17	5		5458	No	0.333	300
17	6		5590	No	0.333	300
17	7		5301	No	0.333	300
17	8		5491	No	0.333	300
17	9		5424	No	0.333	300
17	10		5563	No	0.333	300
17	11		5465	No	0.333	300
17	12		5627	No	0.333	300
17	13		5669	No	0.333	300
17	14		5416	No	0.333	300
17	15		5444	No	0.333	300
17	16		5359	No	0.333	300
17	17		5714	No	0.333	300
17	18		5383	No	0.333	300
17	19		5451	No	0.333	300
17	20		5408	No	0.333	300
17	21		5577	No	0.333	300
17	22		5494	No	0.333	300
17	23		5516	***Yes***	0.333	300
17	24		5534	***Yes***	0.333	300
17	25		5708	No	0.333	300
17	26		5478	No	0.333	300
17	27		5358	No	0.333	300
17	28		5441	No	0.333	300
17	29		5446	No	0.333	300
17	30		5706	No	0.333	300
17	31		5335	No	0.333	300
17	32		5316	No	0.333	300
17	33		5535	***Yes***	0.333	300
17	34		5503	***Yes***	0.333	300
17	35		5680	No	0.333	300
17	36		5531	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail

17	37	5482	No	0.333	300
17	38	5621	No	0.333	300
17	39	5663	No	0.333	300
17	40	5474	No	0.333	300
17	41	5719	No	0.333	300
17	42	5439	No	0.333	300
17	43	5517	***Yes***	0.333	300
17	44	5539	***Yes***	0.333	300
17	45	5347	No	0.333	300
17	46	5360	No	0.333	300
17	47	5469	No	0.333	300
17	48	5415	No	0.333	300
17	49	5486	No	0.333	300
17	50	5648	No	0.333	300
17	51	5273	No	0.333	300
17	52	5252	No	0.333	300
17	53	5414	No	0.333	300
17	54	5722	No	0.333	300
17	55	5366	No	0.333	300
17	56	5606	No	0.333	300
17	57	5313	No	0.333	300
17	58	5640	No	0.333	300
17	59	5380	No	0.333	300
17	60	5447	No	0.333	300
17	61	5674	No	0.333	300
17	62	5348	No	0.333	300
17	63	5689	No	0.333	300
17	64	5676	No	0.333	300
17	65	5586	No	0.333	300
17	66	5549	***Yes***	0.333	300
17	67	5319	No	0.333	300
17	68	5435	No	0.333	300
17	69	5704	No	0.333	300
17	70	5557	***Yes***	0.333	300
17	71	5613	No	0.333	300
17	72	5445	No	0.333	300
17	73	5697	No	0.333	300
17	74	5537	***Yes***	0.333	300
17	75	5564	No	0.333	300
17	76	5560	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail

17	77	5616	No	0.333	300
17	78	5705	No	0.333	300
17	79	5501	***Yes***	0.333	300
17	80	5428	No	0.333	300
17	81	5436	No	0.333	300
17	82	5588	No	0.333	300
17	83	5519	***Yes***	0.333	300
17	84	5263	No	0.333	300
17	85	5552	***Yes***	0.333	300
17	86	5566	No	0.333	300
17	87	5592	No	0.333	300
17	88	5655	No	0.333	300
17	89	5658	No	0.333	300
17	90	5406	No	0.333	300
17	91	5711	No	0.333	300
17	92	5430	No	0.333	300
17	93	5412	No	0.333	300
17	94	5695	No	0.333	300
17	95	5556	***Yes***	0.333	300
17	96	5299	No	0.333	300
17	97	5641	No	0.333	300
17	98	5384	No	0.333	300
17	99	5570	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail

Random DFS waveform parameters (Radar Type 6) in 18 Trail(11-10-2015 09:45:25)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
18	0		5607	No	0.333	300
18	1		5458	No	0.333	300
18	2		5698	No	0.333	300
18	3		5274	No	0.333	300
18	4		5602	No	0.333	300
18	5		5578	No	0.333	300
18	6		5638	No	0.333	300
18	7		5397	No	0.333	300
18	8		5445	No	0.333	300
18	9		5269	No	0.333	300
18	10		5674	No	0.333	300
18	11		5294	No	0.333	300
18	12		5719	No	0.333	300
18	13		5605	No	0.333	300
18	14		5582	No	0.333	300
18	15		5598	No	0.333	300
18	16		5659	No	0.333	300
18	17		5290	No	0.333	300
18	18		5279	No	0.333	300
18	19		5645	No	0.333	300
18	20		5277	No	0.333	300
18	21		5592	No	0.333	300
18	22		5431	No	0.333	300
18	23		5470	No	0.333	300
18	24		5505	***Yes***	0.333	300
18	25		5272	No	0.333	300
18	26		5308	No	0.333	300
18	27		5585	No	0.333	300
18	28		5271	No	0.333	300
18	29		5389	No	0.333	300
18	30		5270	No	0.333	300
18	31		5497	***Yes***	0.333	300
18	32		5523	***Yes***	0.333	300
18	33		5406	No	0.333	300
18	34		5296	No	0.333	300
18	35		5478	No	0.333	300
18	36		5366	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail

18	37	5706	No	0.333	300
18	38	5690	No	0.333	300
18	39	5500	***Yes***	0.333	300
18	40	5658	No	0.333	300
18	41	5341	No	0.333	300
18	42	5301	No	0.333	300
18	43	5288	No	0.333	300
18	44	5419	No	0.333	300
18	45	5531	***Yes***	0.333	300
18	46	5654	No	0.333	300
18	47	5705	No	0.333	300
18	48	5361	No	0.333	300
18	49	5357	No	0.333	300
18	50	5427	No	0.333	300
18	51	5656	No	0.333	300
18	52	5589	No	0.333	300
18	53	5625	No	0.333	300
18	54	5548	***Yes***	0.333	300
18	55	5521	***Yes***	0.333	300
18	56	5362	No	0.333	300
18	57	5702	No	0.333	300
18	58	5568	No	0.333	300
18	59	5596	No	0.333	300
18	60	5689	No	0.333	300
18	61	5562	No	0.333	300
18	62	5716	No	0.333	300
18	63	5624	No	0.333	300
18	64	5327	No	0.333	300
18	65	5371	No	0.333	300
18	66	5564	No	0.333	300
18	67	5268	No	0.333	300
18	68	5482	No	0.333	300
18	69	5696	No	0.333	300
18	70	5302	No	0.333	300
18	71	5711	No	0.333	300
18	72	5408	No	0.333	300
18	73	5501	***Yes***	0.333	300
18	74	5682	No	0.333	300
18	75	5305	No	0.333	300
18	76	5310	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail

18	77	5364	No	0.333	300
18	78	5683	No	0.333	300
18	79	5260	No	0.333	300
18	80	5262	No	0.333	300
18	81	5694	No	0.333	300
18	82	5611	No	0.333	300
18	83	5303	No	0.333	300
18	84	5570	No	0.333	300
18	85	5491	No	0.333	300
18	86	5576	No	0.333	300
18	87	5346	No	0.333	300
18	88	5695	No	0.333	300
18	89	5662	No	0.333	300
18	90	5556	***Yes***	0.333	300
18	91	5519	***Yes***	0.333	300
18	92	5639	No	0.333	300
18	93	5314	No	0.333	300
18	94	5540	***Yes***	0.333	300
18	95	5398	No	0.333	300
18	96	5648	No	0.333	300
18	97	5600	No	0.333	300
18	98	5273	No	0.333	300
18	99	5311	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail

Random DFS waveform parameters (Radar Type 6) in 19 Trail(11-10-2015 09:45:41)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
19	0		5482	No	0.333	300
19	1		5289	No	0.333	300
19	2		5602	No	0.333	300
19	3		5339	No	0.333	300
19	4		5291	No	0.333	300
19	5		5702	No	0.333	300
19	6		5503	***Yes***	0.333	300
19	7		5273	No	0.333	300
19	8		5600	No	0.333	300
19	9		5490	No	0.333	300
19	10		5389	No	0.333	300
19	11		5629	No	0.333	300
19	12		5518	***Yes***	0.333	300
19	13		5529	***Yes***	0.333	300
19	14		5371	No	0.333	300
19	15		5250	No	0.333	300
19	16		5381	No	0.333	300
19	17		5420	No	0.333	300
19	18		5310	No	0.333	300
19	19		5696	No	0.333	300
19	20		5574	No	0.333	300
19	21		5723	No	0.333	300
19	22		5693	No	0.333	300
19	23		5679	No	0.333	300
19	24		5578	No	0.333	300
19	25		5614	No	0.333	300
19	26		5433	No	0.333	300
19	27		5656	No	0.333	300
19	28		5497	***Yes***	0.333	300
19	29		5462	No	0.333	300
19	30		5627	No	0.333	300
19	31		5386	No	0.333	300
19	32		5591	No	0.333	300
19	33		5305	No	0.333	300
19	34		5288	No	0.333	300
19	35		5466	No	0.333	300
19	36		5675	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail

19	37	5528	***Yes***	0.333	300
19	38	5601	No	0.333	300
19	39	5533	***Yes***	0.333	300
19	40	5666	No	0.333	300
19	41	5344	No	0.333	300
19	42	5285	No	0.333	300
19	43	5274	No	0.333	300
19	44	5565	No	0.333	300
19	45	5682	No	0.333	300
19	46	5257	No	0.333	300
19	47	5416	No	0.333	300
19	48	5377	No	0.333	300
19	49	5311	No	0.333	300
19	50	5661	No	0.333	300
19	51	5255	No	0.333	300
19	52	5436	No	0.333	300
19	53	5512	***Yes***	0.333	300
19	54	5397	No	0.333	300
19	55	5474	No	0.333	300
19	56	5665	No	0.333	300
19	57	5352	No	0.333	300
19	58	5535	***Yes***	0.333	300
19	59	5387	No	0.333	300
19	60	5413	No	0.333	300
19	61	5593	No	0.333	300
19	62	5637	No	0.333	300
19	63	5515	***Yes***	0.333	300
19	64	5441	No	0.333	300
19	65	5446	No	0.333	300
19	66	5315	No	0.333	300
19	67	5454	No	0.333	300
19	68	5657	No	0.333	300
19	69	5465	No	0.333	300
19	70	5458	No	0.333	300
19	71	5568	No	0.333	300
19	72	5554	***Yes***	0.333	300
19	73	5254	No	0.333	300
19	74	5609	No	0.333	300
19	75	5349	No	0.333	300
19	76	5605	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail

19	77	5539	***Yes***	0.333	300
19	78	5477	No	0.333	300
19	79	5320	No	0.333	300
19	80	5681	No	0.333	300
19	81	5448	No	0.333	300
19	82	5697	No	0.333	300
19	83	5536	***Yes***	0.333	300
19	84	5603	No	0.333	300
19	85	5364	No	0.333	300
19	86	5431	No	0.333	300
19	87	5332	No	0.333	300
19	88	5354	No	0.333	300
19	89	5709	No	0.333	300
19	90	5277	No	0.333	300
19	91	5706	No	0.333	300
19	92	5314	No	0.333	300
19	93	5649	No	0.333	300
19	94	5719	No	0.333	300
19	95	5517	***Yes***	0.333	300
19	96	5545	***Yes***	0.333	300
19	97	5538	***Yes***	0.333	300
19	98	5404	No	0.333	300
19	99	5585	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail

Random DFS waveform parameters (Radar Type 6) in 20 Trail(11-10-2015 09:46:01)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
20	0		5402	No	0.333	300
20	1		5285	No	0.333	300
20	2		5598	No	0.333	300
20	3		5260	No	0.333	300
20	4		5569	No	0.333	300
20	5		5365	No	0.333	300
20	6		5572	No	0.333	300
20	7		5294	No	0.333	300
20	8		5320	No	0.333	300
20	9		5326	No	0.333	300
20	10		5675	No	0.333	300
20	11		5253	No	0.333	300
20	12		5315	No	0.333	300
20	13		5372	No	0.333	300
20	14		5688	No	0.333	300
20	15		5633	No	0.333	300
20	16		5686	No	0.333	300
20	17		5318	No	0.333	300
20	18		5474	No	0.333	300
20	19		5368	No	0.333	300
20	20		5543	***Yes***	0.333	300
20	21		5280	No	0.333	300
20	22		5343	No	0.333	300
20	23		5413	No	0.333	300
20	24		5345	No	0.333	300
20	25		5584	No	0.333	300
20	26		5377	No	0.333	300
20	27		5430	No	0.333	300
20	28		5561	No	0.333	300
20	29		5338	No	0.333	300
20	30		5676	No	0.333	300
20	31		5542	***Yes***	0.333	300
20	32		5603	No	0.333	300
20	33		5406	No	0.333	300
20	34		5458	No	0.333	300
20	35		5314	No	0.333	300
20	36		5473	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail

20	37	5517	***Yes***	0.333	300
20	38	5256	No	0.333	300
20	39	5515	***Yes***	0.333	300
20	40	5358	No	0.333	300
20	41	5479	No	0.333	300
20	42	5529	***Yes***	0.333	300
20	43	5582	No	0.333	300
20	44	5476	No	0.333	300
20	45	5278	No	0.333	300
20	46	5709	No	0.333	300
20	47	5291	No	0.333	300
20	48	5495	No	0.333	300
20	49	5613	No	0.333	300
20	50	5437	No	0.333	300
20	51	5665	No	0.333	300
20	52	5539	***Yes***	0.333	300
20	53	5663	No	0.333	300
20	54	5303	No	0.333	300
20	55	5496	No	0.333	300
20	56	5325	No	0.333	300
20	57	5350	No	0.333	300
20	58	5518	***Yes***	0.333	300
20	59	5503	***Yes***	0.333	300
20	60	5442	No	0.333	300
20	61	5435	No	0.333	300
20	62	5525	***Yes***	0.333	300
20	63	5564	No	0.333	300
20	64	5301	No	0.333	300
20	65	5355	No	0.333	300
20	66	5599	No	0.333	300
20	67	5662	No	0.333	300
20	68	5373	No	0.333	300
20	69	5336	No	0.333	300
20	70	5251	No	0.333	300
20	71	5491	No	0.333	300
20	72	5614	No	0.333	300
20	73	5527	***Yes***	0.333	300
20	74	5645	No	0.333	300
20	75	5403	No	0.333	300
20	76	5478	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail

20	77	5683	No	0.333	300
20	78	5252	No	0.333	300
20	79	5407	No	0.333	300
20	80	5438	No	0.333	300
20	81	5622	No	0.333	300
20	82	5648	No	0.333	300
20	83	5523	***Yes***	0.333	300
20	84	5348	No	0.333	300
20	85	5530	***Yes***	0.333	300
20	86	5309	No	0.333	300
20	87	5583	No	0.333	300
20	88	5480	No	0.333	300
20	89	5344	No	0.333	300
20	90	5414	No	0.333	300
20	91	5510	***Yes***	0.333	300
20	92	5386	No	0.333	300
20	93	5283	No	0.333	300
20	94	5463	No	0.333	300
20	95	5604	No	0.333	300
20	96	5297	No	0.333	300
20	97	5313	No	0.333	300
20	98	5276	No	0.333	300
20	99	5634	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail

Random DFS waveform parameters (Radar Type 6) in 21 Trail(11-10-2015 09:46:17)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
21	0		5315	No	0.333	300
21	1		5316	No	0.333	300
21	2		5689	No	0.333	300
21	3		5405	No	0.333	300
21	4		5718	No	0.333	300
21	5		5703	No	0.333	300
21	6		5445	No	0.333	300
21	7		5498	***Yes***	0.333	300
21	8		5707	No	0.333	300
21	9		5602	No	0.333	300
21	10		5491	No	0.333	300
21	11		5297	No	0.333	300
21	12		5418	No	0.333	300
21	13		5503	***Yes***	0.333	300
21	14		5285	No	0.333	300
21	15		5642	No	0.333	300
21	16		5441	No	0.333	300
21	17		5702	No	0.333	300
21	18		5450	No	0.333	300
21	19		5603	No	0.333	300
21	20		5318	No	0.333	300
21	21		5606	No	0.333	300
21	22		5300	No	0.333	300
21	23		5427	No	0.333	300
21	24		5705	No	0.333	300
21	25		5579	No	0.333	300
21	26		5443	No	0.333	300
21	27		5298	No	0.333	300
21	28		5260	No	0.333	300
21	29		5277	No	0.333	300
21	30		5589	No	0.333	300
21	31		5686	No	0.333	300
21	32		5660	No	0.333	300
21	33		5403	No	0.333	300
21	34		5653	No	0.333	300
21	35		5495	No	0.333	300
21	36		5452	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail

21	37	5473	No	0.333	300
21	38	5307	No	0.333	300
21	39	5306	No	0.333	300
21	40	5517	***Yes***	0.333	300
21	41	5474	No	0.333	300
21	42	5514	***Yes***	0.333	300
21	43	5271	No	0.333	300
21	44	5369	No	0.333	300
21	45	5509	***Yes***	0.333	300
21	46	5444	No	0.333	300
21	47	5516	***Yes***	0.333	300
21	48	5419	No	0.333	300
21	49	5461	No	0.333	300
21	50	5415	No	0.333	300
21	51	5424	No	0.333	300
21	52	5545	***Yes***	0.333	300
21	53	5408	No	0.333	300
21	54	5314	No	0.333	300
21	55	5523	***Yes***	0.333	300
21	56	5400	No	0.333	300
21	57	5657	No	0.333	300
21	58	5670	No	0.333	300
21	59	5550	***Yes***	0.333	300
21	60	5327	No	0.333	300
21	61	5377	No	0.333	300
21	62	5518	***Yes***	0.333	300
21	63	5698	No	0.333	300
21	64	5505	***Yes***	0.333	300
21	65	5273	No	0.333	300
21	66	5296	No	0.333	300
21	67	5643	No	0.333	300
21	68	5459	No	0.333	300
21	69	5508	***Yes***	0.333	300
21	70	5577	No	0.333	300
21	71	5600	No	0.333	300
21	72	5484	No	0.333	300
21	73	5448	No	0.333	300
21	74	5620	No	0.333	300
21	75	5501	***Yes***	0.333	300
21	76	5541	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail

21	77	5390	No	0.333	300
21	78	5268	No	0.333	300
21	79	5673	No	0.333	300
21	80	5553	***Yes***	0.333	300
21	81	5301	No	0.333	300
21	82	5531	***Yes***	0.333	300
21	83	5265	No	0.333	300
21	84	5435	No	0.333	300
21	85	5256	No	0.333	300
21	86	5554	***Yes***	0.333	300
21	87	5697	No	0.333	300
21	88	5311	No	0.333	300
21	89	5562	No	0.333	300
21	90	5584	No	0.333	300
21	91	5449	No	0.333	300
21	92	5596	No	0.333	300
21	93	5322	No	0.333	300
21	94	5651	No	0.333	300
21	95	5413	No	0.333	300
21	96	5565	No	0.333	300
21	97	5664	No	0.333	300
21	98	5496	No	0.333	300
21	99	5251	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail

Random DFS waveform parameters (Radar Type 6) in 22 Trail(11-10-2015 09:46:38)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
22	0		5724	No	0.333	300
22	1		5507	***Yes***	0.333	300
22	2		5343	No	0.333	300
22	3		5429	No	0.333	300
22	4		5265	No	0.333	300
22	5		5439	No	0.333	300
22	6		5494	No	0.333	300
22	7		5317	No	0.333	300
22	8		5363	No	0.333	300
22	9		5438	No	0.333	300
22	10		5285	No	0.333	300
22	11		5445	No	0.333	300
22	12		5411	No	0.333	300
22	13		5545	***Yes***	0.333	300
22	14		5266	No	0.333	300
22	15		5712	No	0.333	300
22	16		5492	No	0.333	300
22	17		5361	No	0.333	300
22	18		5512	***Yes***	0.333	300
22	19		5486	No	0.333	300
22	20		5284	No	0.333	300
22	21		5269	No	0.333	300
22	22		5605	No	0.333	300
22	23		5718	No	0.333	300
22	24		5286	No	0.333	300
22	25		5534	***Yes***	0.333	300
22	26		5392	No	0.333	300
22	27		5382	No	0.333	300
22	28		5632	No	0.333	300
22	29		5550	***Yes***	0.333	300
22	30		5475	No	0.333	300
22	31		5491	No	0.333	300
22	32		5624	No	0.333	300
22	33		5519	***Yes***	0.333	300
22	34		5608	No	0.333	300
22	35		5654	No	0.333	300
22	36		5356	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail

22	37	5260	No	0.333	300
22	38	5293	No	0.333	300
22	39	5627	No	0.333	300
22	40	5256	No	0.333	300
22	41	5573	No	0.333	300
22	42	5321	No	0.333	300
22	43	5602	No	0.333	300
22	44	5393	No	0.333	300
22	45	5722	No	0.333	300
22	46	5318	No	0.333	300
22	47	5371	No	0.333	300
22	48	5366	No	0.333	300
22	49	5477	No	0.333	300
22	50	5572	No	0.333	300
22	51	5418	No	0.333	300
22	52	5613	No	0.333	300
22	53	5510	***Yes***	0.333	300
22	54	5485	No	0.333	300
22	55	5415	No	0.333	300
22	56	5708	No	0.333	300
22	57	5329	No	0.333	300
22	58	5481	No	0.333	300
22	59	5710	No	0.333	300
22	60	5498	***Yes***	0.333	300
22	61	5313	No	0.333	300
22	62	5464	No	0.333	300
22	63	5465	No	0.333	300
22	64	5699	No	0.333	300
22	65	5399	No	0.333	300
22	66	5659	No	0.333	300
22	67	5372	No	0.333	300
22	68	5431	No	0.333	300
22	69	5509	***Yes***	0.333	300
22	70	5472	No	0.333	300
22	71	5338	No	0.333	300
22	72	5442	No	0.333	300
22	73	5424	No	0.333	300
22	74	5505	***Yes***	0.333	300
22	75	5553	***Yes***	0.333	300
22	76	5314	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail

22	77	5543	***Yes***	0.333	300
22	78	5454	No	0.333	300
22	79	5501	***Yes***	0.333	300
22	80	5310	No	0.333	300
22	81	5436	No	0.333	300
22	82	5387	No	0.333	300
22	83	5711	No	0.333	300
22	84	5325	No	0.333	300
22	85	5675	No	0.333	300
22	86	5558	No	0.333	300
22	87	5358	No	0.333	300
22	88	5557	***Yes***	0.333	300
22	89	5296	No	0.333	300
22	90	5487	No	0.333	300
22	91	5493	No	0.333	300
22	92	5334	No	0.333	300
22	93	5547	***Yes***	0.333	300
22	94	5412	No	0.333	300
22	95	5588	No	0.333	300
22	96	5678	No	0.333	300
22	97	5669	No	0.333	300
22	98	5652	No	0.333	300
22	99	5489	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail

Random DFS waveform parameters (Radar Type 6) in 23 Trail(11-10-2015 09:47:00)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
23	0	5455	No	0.333	300
23	1	5271	No	0.333	300
23	2	5532	***Yes***	0.333	300
23	3	5599	No	0.333	300
23	4	5545	***Yes***	0.333	300
23	5	5473	No	0.333	300
23	6	5394	No	0.333	300
23	7	5261	No	0.333	300
23	8	5293	No	0.333	300
23	9	5717	No	0.333	300
23	10	5563	No	0.333	300
23	11	5302	No	0.333	300
23	12	5483	No	0.333	300
23	13	5441	No	0.333	300
23	14	5442	No	0.333	300
23	15	5543	***Yes***	0.333	300
23	16	5410	No	0.333	300
23	17	5415	No	0.333	300
23	18	5326	No	0.333	300
23	19	5699	No	0.333	300
23	20	5459	No	0.333	300
23	21	5353	No	0.333	300
23	22	5330	No	0.333	300
23	23	5607	No	0.333	300
23	24	5384	No	0.333	300
23	25	5698	No	0.333	300
23	26	5350	No	0.333	300
23	27	5528	***Yes***	0.333	300
23	28	5493	No	0.333	300
23	29	5674	No	0.333	300
23	30	5273	No	0.333	300
23	31	5658	No	0.333	300
23	32	5275	No	0.333	300
23	33	5622	No	0.333	300
23	34	5278	No	0.333	300
23	35	5280	No	0.333	300
23	36	5513	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail

23	37	5713	No	0.333	300
23	38	5577	No	0.333	300
23	39	5610	No	0.333	300
23	40	5635	No	0.333	300
23	41	5597	No	0.333	300
23	42	5611	No	0.333	300
23	43	5478	No	0.333	300
23	44	5677	No	0.333	300
23	45	5639	No	0.333	300
23	46	5314	No	0.333	300
23	47	5269	No	0.333	300
23	48	5601	No	0.333	300
23	49	5297	No	0.333	300
23	50	5296	No	0.333	300
23	51	5417	No	0.333	300
23	52	5456	No	0.333	300
23	53	5492	No	0.333	300
23	54	5432	No	0.333	300
23	55	5344	No	0.333	300
23	56	5479	No	0.333	300
23	57	5377	No	0.333	300
23	58	5485	No	0.333	300
23	59	5317	No	0.333	300
23	60	5327	No	0.333	300
23	61	5347	No	0.333	300
23	62	5600	No	0.333	300
23	63	5628	No	0.333	300
23	64	5678	No	0.333	300
23	65	5661	No	0.333	300
23	66	5617	No	0.333	300
23	67	5482	No	0.333	300
23	68	5428	No	0.333	300
23	69	5625	No	0.333	300
23	70	5336	No	0.333	300
23	71	5266	No	0.333	300
23	72	5289	No	0.333	300
23	73	5337	No	0.333	300
23	74	5564	No	0.333	300
23	75	5576	No	0.333	300
23	76	5533	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail

23	77	5430	No	0.333	300
23	78	5516	***Yes***	0.333	300
23	79	5653	No	0.333	300
23	80	5660	No	0.333	300
23	81	5525	***Yes***	0.333	300
23	82	5385	No	0.333	300
23	83	5310	No	0.333	300
23	84	5390	No	0.333	300
23	85	5343	No	0.333	300
23	86	5444	No	0.333	300
23	87	5565	No	0.333	300
23	88	5571	No	0.333	300
23	89	5594	No	0.333	300
23	90	5369	No	0.333	300
23	91	5535	***Yes***	0.333	300
23	92	5374	No	0.333	300
23	93	5614	No	0.333	300
23	94	5341	No	0.333	300
23	95	5476	No	0.333	300
23	96	5585	No	0.333	300
23	97	5627	No	0.333	300
23	98	5443	No	0.333	300
23	99	5547	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail

Random DFS waveform parameters (Radar Type 6) in 24 Trail(11-10-2015 09:47:19)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
24	0		5649	No	0.333	300
24	1		5425	No	0.333	300
24	2		5541	***Yes***	0.333	300
24	3		5615	No	0.333	300
24	4		5544	***Yes***	0.333	300
24	5		5501	***Yes***	0.333	300
24	6		5550	***Yes***	0.333	300
24	7		5505	***Yes***	0.333	300
24	8		5404	No	0.333	300
24	9		5573	No	0.333	300
24	10		5250	No	0.333	300
24	11		5341	No	0.333	300
24	12		5377	No	0.333	300
24	13		5687	No	0.333	300
24	14		5338	No	0.333	300
24	15		5271	No	0.333	300
24	16		5455	No	0.333	300
24	17		5672	No	0.333	300
24	18		5333	No	0.333	300
24	19		5476	No	0.333	300
24	20		5269	No	0.333	300
24	21		5642	No	0.333	300
24	22		5323	No	0.333	300
24	23		5590	No	0.333	300
24	24		5469	No	0.333	300
24	25		5523	***Yes***	0.333	300
24	26		5711	No	0.333	300
24	27		5436	No	0.333	300
24	28		5307	No	0.333	300
24	29		5681	No	0.333	300
24	30		5638	No	0.333	300
24	31		5668	No	0.333	300
24	32		5332	No	0.333	300
24	33		5503	***Yes***	0.333	300
24	34		5410	No	0.333	300
24	35		5656	No	0.333	300
24	36		5589	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail					
24	37	5418	No	0.333	300
24	38	5680	No	0.333	300
24	39	5457	No	0.333	300
24	40	5497	***Yes***	0.333	300
24	41	5540	***Yes***	0.333	300
24	42	5320	No	0.333	300
24	43	5439	No	0.333	300
24	44	5571	No	0.333	300
24	45	5549	***Yes***	0.333	300
24	46	5485	No	0.333	300
24	47	5305	No	0.333	300
24	48	5360	No	0.333	300
24	49	5500	***Yes***	0.333	300
24	50	5375	No	0.333	300
24	51	5408	No	0.333	300
24	52	5559	No	0.333	300
24	53	5396	No	0.333	300
24	54	5372	No	0.333	300
24	55	5595	No	0.333	300
24	56	5440	No	0.333	300
24	57	5253	No	0.333	300
24	58	5610	No	0.333	300
24	59	5496	No	0.333	300
24	60	5401	No	0.333	300
24	61	5581	No	0.333	300
24	62	5441	No	0.333	300
24	63	5558	No	0.333	300
24	64	5304	No	0.333	300
24	65	5655	No	0.333	300
24	66	5663	No	0.333	300
24	67	5275	No	0.333	300
24	68	5629	No	0.333	300
24	69	5585	No	0.333	300
24	70	5719	No	0.333	300
24	71	5373	No	0.333	300
24	72	5289	No	0.333	300
24	73	5454	No	0.333	300
24	74	5463	No	0.333	300
24	75	5262	No	0.333	300
24	76	5552	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail

24	77	5380	No	0.333	300
24	78	5291	No	0.333	300
24	79	5522	***Yes***	0.333	300
24	80	5382	No	0.333	300
24	81	5624	No	0.333	300
24	82	5669	No	0.333	300
24	83	5251	No	0.333	300
24	84	5482	No	0.333	300
24	85	5322	No	0.333	300
24	86	5724	No	0.333	300
24	87	5352	No	0.333	300
24	88	5407	No	0.333	300
24	89	5532	***Yes***	0.333	300
24	90	5723	No	0.333	300
24	91	5692	No	0.333	300
24	92	5700	No	0.333	300
24	93	5632	No	0.333	300
24	94	5676	No	0.333	300
24	95	5472	No	0.333	300
24	96	5350	No	0.333	300
24	97	5633	No	0.333	300
24	98	5336	No	0.333	300
24	99	5490	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail

Random DFS waveform parameters (Radar Type 6) in 25 Trail(11-10-2015 09:47:36)

RLAN Freq Range:

Trail#	HopFreq List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
25	0	5275	No	0.333	300
25	1	5610	No	0.333	300
25	2	5345	No	0.333	300
25	3	5278	No	0.333	300
25	4	5342	No	0.333	300
25	5	5564	No	0.333	300
25	6	5676	No	0.333	300
25	7	5588	No	0.333	300
25	8	5621	No	0.333	300
25	9	5702	No	0.333	300
25	10	5462	No	0.333	300
25	11	5478	No	0.333	300
25	12	5585	No	0.333	300
25	13	5481	No	0.333	300
25	14	5495	No	0.333	300
25	15	5625	No	0.333	300
25	16	5483	No	0.333	300
25	17	5468	No	0.333	300
25	18	5285	No	0.333	300
25	19	5440	No	0.333	300
25	20	5703	No	0.333	300
25	21	5306	No	0.333	300
25	22	5387	No	0.333	300
25	23	5724	No	0.333	300
25	24	5287	No	0.333	300
25	25	5608	No	0.333	300
25	26	5399	No	0.333	300
25	27	5305	No	0.333	300
25	28	5329	No	0.333	300
25	29	5646	No	0.333	300
25	30	5288	No	0.333	300
25	31	5474	No	0.333	300
25	32	5392	No	0.333	300
25	33	5281	No	0.333	300
25	34	5556	***Yes***	0.333	300
25	35	5479	No	0.333	300
25	36	5601	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail

25	37	5530	***Yes***	0.333	300
25	38	5430	No	0.333	300
25	39	5453	No	0.333	300
25	40	5525	***Yes***	0.333	300
25	41	5437	No	0.333	300
25	42	5419	No	0.333	300
25	43	5598	No	0.333	300
25	44	5603	No	0.333	300
25	45	5331	No	0.333	300
25	46	5622	No	0.333	300
25	47	5628	No	0.333	300
25	48	5594	No	0.333	300
25	49	5314	No	0.333	300
25	50	5405	No	0.333	300
25	51	5533	***Yes***	0.333	300
25	52	5271	No	0.333	300
25	53	5605	No	0.333	300
25	54	5412	No	0.333	300
25	55	5647	No	0.333	300
25	56	5718	No	0.333	300
25	57	5518	***Yes***	0.333	300
25	58	5366	No	0.333	300
25	59	5411	No	0.333	300
25	60	5258	No	0.333	300
25	61	5380	No	0.333	300
25	62	5568	No	0.333	300
25	63	5636	No	0.333	300
25	64	5595	No	0.333	300
25	65	5298	No	0.333	300
25	66	5445	No	0.333	300
25	67	5452	No	0.333	300
25	68	5500	***Yes***	0.333	300
25	69	5537	***Yes***	0.333	300
25	70	5562	No	0.333	300
25	71	5623	No	0.333	300
25	72	5444	No	0.333	300
25	73	5536	***Yes***	0.333	300
25	74	5477	No	0.333	300
25	75	5256	No	0.333	300
25	76	5651	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail

25	77	5539	***Yes***	0.333	300
25	78	5349	No	0.333	300
25	79	5436	No	0.333	300
25	80	5401	No	0.333	300
25	81	5662	No	0.333	300
25	82	5396	No	0.333	300
25	83	5638	No	0.333	300
25	84	5327	No	0.333	300
25	85	5666	No	0.333	300
25	86	5413	No	0.333	300
25	87	5584	No	0.333	300
25	88	5321	No	0.333	300
25	89	5480	No	0.333	300
25	90	5698	No	0.333	300
25	91	5386	No	0.333	300
25	92	5527	***Yes***	0.333	300
25	93	5391	No	0.333	300
25	94	5648	No	0.333	300
25	95	5433	No	0.333	300
25	96	5323	No	0.333	300
25	97	5715	No	0.333	300
25	98	5649	No	0.333	300
25	99	5667	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail

Random DFS waveform parameters (Radar Type 6) in 26 Trail(11-10-2015 09:47:52)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
26	0		5405	No	0.333	300
26	1		5374	No	0.333	300
26	2		5279	No	0.333	300
26	3		5288	No	0.333	300
26	4		5641	No	0.333	300
26	5		5610	No	0.333	300
26	6		5295	No	0.333	300
26	7		5540	***Yes***	0.333	300
26	8		5487	No	0.333	300
26	9		5544	***Yes***	0.333	300
26	10		5433	No	0.333	300
26	11		5634	No	0.333	300
26	12		5506	***Yes***	0.333	300
26	13		5523	***Yes***	0.333	300
26	14		5252	No	0.333	300
26	15		5416	No	0.333	300
26	16		5723	No	0.333	300
26	17		5349	No	0.333	300
26	18		5334	No	0.333	300
26	19		5446	No	0.333	300
26	20		5455	No	0.333	300
26	21		5689	No	0.333	300
26	22		5408	No	0.333	300
26	23		5432	No	0.333	300
26	24		5401	No	0.333	300
26	25		5679	No	0.333	300
26	26		5313	No	0.333	300
26	27		5255	No	0.333	300
26	28		5473	No	0.333	300
26	29		5464	No	0.333	300
26	30		5463	No	0.333	300
26	31		5591	No	0.333	300
26	32		5628	No	0.333	300
26	33		5300	No	0.333	300
26	34		5263	No	0.333	300
26	35		5377	No	0.333	300
26	36		5502	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail

26	37	5570	No	0.333	300
26	38	5453	No	0.333	300
26	39	5511	***Yes***	0.333	300
26	40	5286	No	0.333	300
26	41	5562	No	0.333	300
26	42	5715	No	0.333	300
26	43	5470	No	0.333	300
26	44	5643	No	0.333	300
26	45	5579	No	0.333	300
26	46	5703	No	0.333	300
26	47	5685	No	0.333	300
26	48	5683	No	0.333	300
26	49	5639	No	0.333	300
26	50	5583	No	0.333	300
26	51	5251	No	0.333	300
26	52	5510	***Yes***	0.333	300
26	53	5560	No	0.333	300
26	54	5423	No	0.333	300
26	55	5451	No	0.333	300
26	56	5607	No	0.333	300
26	57	5608	No	0.333	300
26	58	5706	No	0.333	300
26	59	5294	No	0.333	300
26	60	5429	No	0.333	300
26	61	5539	***Yes***	0.333	300
26	62	5342	No	0.333	300
26	63	5580	No	0.333	300
26	64	5693	No	0.333	300
26	65	5303	No	0.333	300
26	66	5476	No	0.333	300
26	67	5565	No	0.333	300
26	68	5613	No	0.333	300
26	69	5496	No	0.333	300
26	70	5379	No	0.333	300
26	71	5658	No	0.333	300
26	72	5257	No	0.333	300
26	73	5557	***Yes***	0.333	300
26	74	5471	No	0.333	300
26	75	5681	No	0.333	300
26	76	5304	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail

26	77	5680	No	0.333	300
26	78	5346	No	0.333	300
26	79	5697	No	0.333	300
26	80	5509	***Yes***	0.333	300
26	81	5456	No	0.333	300
26	82	5662	No	0.333	300
26	83	5717	No	0.333	300
26	84	5530	***Yes***	0.333	300
26	85	5369	No	0.333	300
26	86	5460	No	0.333	300
26	87	5629	No	0.333	300
26	88	5302	No	0.333	300
26	89	5719	No	0.333	300
26	90	5573	No	0.333	300
26	91	5489	No	0.333	300
26	92	5385	No	0.333	300
26	93	5404	No	0.333	300
26	94	5690	No	0.333	300
26	95	5644	No	0.333	300
26	96	5532	***Yes***	0.333	300
26	97	5676	No	0.333	300
26	98	5672	No	0.333	300
26	99	5524	***Yes***	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail

Random DFS waveform parameters (Radar Type 6) in 27 Trail(11-10-2015 09:48:24)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
27	0		5544	***Yes***	0.333	300
27	1		5259	No	0.333	300
27	2		5364	No	0.333	300
27	3		5651	No	0.333	300
27	4		5469	No	0.333	300
27	5		5292	No	0.333	300
27	6		5409	No	0.333	300
27	7		5264	No	0.333	300
27	8		5613	No	0.333	300
27	9		5604	No	0.333	300
27	10		5537	***Yes***	0.333	300
27	11		5682	No	0.333	300
27	12		5362	No	0.333	300
27	13		5286	No	0.333	300
27	14		5380	No	0.333	300
27	15		5580	No	0.333	300
27	16		5279	No	0.333	300
27	17		5518	***Yes***	0.333	300
27	18		5590	No	0.333	300
27	19		5370	No	0.333	300
27	20		5436	No	0.333	300
27	21		5589	No	0.333	300
27	22		5484	No	0.333	300
27	23		5354	No	0.333	300
27	24		5298	No	0.333	300
27	25		5361	No	0.333	300
27	26		5584	No	0.333	300
27	27		5267	No	0.333	300
27	28		5552	***Yes***	0.333	300
27	29		5551	***Yes***	0.333	300
27	30		5664	No	0.333	300
27	31		5673	No	0.333	300
27	32		5386	No	0.333	300
27	33		5440	No	0.333	300
27	34		5695	No	0.333	300
27	35		5690	No	0.333	300
27	36		5444	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail

27	37	5564	No	0.333	300
27	38	5557	***Yes***	0.333	300
27	39	5656	No	0.333	300
27	40	5299	No	0.333	300
27	41	5595	No	0.333	300
27	42	5616	No	0.333	300
27	43	5707	No	0.333	300
27	44	5461	No	0.333	300
27	45	5666	No	0.333	300
27	46	5593	No	0.333	300
27	47	5378	No	0.333	300
27	48	5395	No	0.333	300
27	49	5581	No	0.333	300
27	50	5582	No	0.333	300
27	51	5385	No	0.333	300
27	52	5680	No	0.333	300
27	53	5335	No	0.333	300
27	54	5336	No	0.333	300
27	55	5453	No	0.333	300
27	56	5311	No	0.333	300
27	57	5647	No	0.333	300
27	58	5497	***Yes***	0.333	300
27	59	5360	No	0.333	300
27	60	5431	No	0.333	300
27	61	5524	***Yes***	0.333	300
27	62	5539	***Yes***	0.333	300
27	63	5493	No	0.333	300
27	64	5256	No	0.333	300
27	65	5609	No	0.333	300
27	66	5555	***Yes***	0.333	300
27	67	5357	No	0.333	300
27	68	5605	No	0.333	300
27	69	5568	No	0.333	300
27	70	5326	No	0.333	300
27	71	5396	No	0.333	300
27	72	5345	No	0.333	300
27	73	5451	No	0.333	300
27	74	5375	No	0.333	300
27	75	5382	No	0.333	300
27	76	5281	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail

27	77	5389	No	0.333	300
27	78	5455	No	0.333	300
27	79	5701	No	0.333	300
27	80	5571	No	0.333	300
27	81	5366	No	0.333	300
27	82	5719	No	0.333	300
27	83	5683	No	0.333	300
27	84	5516	***Yes***	0.333	300
27	85	5687	No	0.333	300
27	86	5426	No	0.333	300
27	87	5548	***Yes***	0.333	300
27	88	5724	No	0.333	300
27	89	5316	No	0.333	300
27	90	5404	No	0.333	300
27	91	5708	No	0.333	300
27	92	5339	No	0.333	300
27	93	5502	***Yes***	0.333	300
27	94	5503	***Yes***	0.333	300
27	95	5626	No	0.333	300
27	96	5498	***Yes***	0.333	300
27	97	5606	No	0.333	300
27	98	5250	No	0.333	300
27	99	5560	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail

Random DFS waveform parameters (Radar Type 6) in 28 Trail(11-10-2015 09:48:42)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
28	0		5521	***Yes***	0.333	300
28	1		5410	No	0.333	300
28	2		5524	***Yes***	0.333	300
28	3		5537	***Yes***	0.333	300
28	4		5365	No	0.333	300
28	5		5367	No	0.333	300
28	6		5626	No	0.333	300
28	7		5318	No	0.333	300
28	8		5675	No	0.333	300
28	9		5363	No	0.333	300
28	10		5358	No	0.333	300
28	11		5419	No	0.333	300
28	12		5662	No	0.333	300
28	13		5518	***Yes***	0.333	300
28	14		5641	No	0.333	300
28	15		5592	No	0.333	300
28	16		5368	No	0.333	300
28	17		5580	No	0.333	300
28	18		5544	***Yes***	0.333	300
28	19		5562	No	0.333	300
28	20		5340	No	0.333	300
28	21		5621	No	0.333	300
28	22		5416	No	0.333	300
28	23		5425	No	0.333	300
28	24		5302	No	0.333	300
28	25		5282	No	0.333	300
28	26		5483	No	0.333	300
28	27		5354	No	0.333	300
28	28		5532	***Yes***	0.333	300
28	29		5346	No	0.333	300
28	30		5647	No	0.333	300
28	31		5564	No	0.333	300
28	32		5601	No	0.333	300
28	33		5686	No	0.333	300
28	34		5611	No	0.333	300
28	35		5298	No	0.333	300
28	36		5296	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail

28	37	5271	No	0.333	300
28	38	5531	***Yes***	0.333	300
28	39	5445	No	0.333	300
28	40	5266	No	0.333	300
28	41	5332	No	0.333	300
28	42	5516	***Yes***	0.333	300
28	43	5252	No	0.333	300
28	44	5320	No	0.333	300
28	45	5362	No	0.333	300
28	46	5337	No	0.333	300
28	47	5444	No	0.333	300
28	48	5515	***Yes***	0.333	300
28	49	5553	***Yes***	0.333	300
28	50	5373	No	0.333	300
28	51	5593	No	0.333	300
28	52	5458	No	0.333	300
28	53	5376	No	0.333	300
28	54	5605	No	0.333	300
28	55	5411	No	0.333	300
28	56	5486	No	0.333	300
28	57	5623	No	0.333	300
28	58	5493	No	0.333	300
28	59	5545	***Yes***	0.333	300
28	60	5255	No	0.333	300
28	61	5718	No	0.333	300
28	62	5517	***Yes***	0.333	300
28	63	5666	No	0.333	300
28	64	5321	No	0.333	300
28	65	5325	No	0.333	300
28	66	5381	No	0.333	300
28	67	5341	No	0.333	300
28	68	5284	No	0.333	300
28	69	5475	No	0.333	300
28	70	5498	***Yes***	0.333	300
28	71	5387	No	0.333	300
28	72	5457	No	0.333	300
28	73	5706	No	0.333	300
28	74	5523	***Yes***	0.333	300
28	75	5275	No	0.333	300
28	76	5356	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail

28	77	5627	No	0.333	300
28	78	5620	No	0.333	300
28	79	5417	No	0.333	300
28	80	5389	No	0.333	300
28	81	5400	No	0.333	300
28	82	5399	No	0.333	300
28	83	5653	No	0.333	300
28	84	5477	No	0.333	300
28	85	5632	No	0.333	300
28	86	5287	No	0.333	300
28	87	5716	No	0.333	300
28	88	5369	No	0.333	300
28	89	5391	No	0.333	300
28	90	5485	No	0.333	300
28	91	5557	***Yes***	0.333	300
28	92	5689	No	0.333	300
28	93	5371	No	0.333	300
28	94	5431	No	0.333	300
28	95	5660	No	0.333	300
28	96	5618	No	0.333	300
28	97	5343	No	0.333	300
28	98	5449	No	0.333	300
28	99	5476	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail

Random DFS waveform parameters (Radar Type 6) in 29 Trail(11-10-2015 09:48:58)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
29	0		5476	No	0.333	300
29	1		5331	No	0.333	300
29	2		5279	No	0.333	300
29	3		5495	No	0.333	300
29	4		5439	No	0.333	300
29	5		5310	No	0.333	300
29	6		5658	No	0.333	300
29	7		5565	No	0.333	300
29	8		5308	No	0.333	300
29	9		5597	No	0.333	300
29	10		5252	No	0.333	300
29	11		5690	No	0.333	300
29	12		5429	No	0.333	300
29	13		5557	***Yes***	0.333	300
29	14		5320	No	0.333	300
29	15		5318	No	0.333	300
29	16		5462	No	0.333	300
29	17		5640	No	0.333	300
29	18		5270	No	0.333	300
29	19		5388	No	0.333	300
29	20		5626	No	0.333	300
29	21		5304	No	0.333	300
29	22		5713	No	0.333	300
29	23		5302	No	0.333	300
29	24		5353	No	0.333	300
29	25		5574	No	0.333	300
29	26		5444	No	0.333	300
29	27		5256	No	0.333	300
29	28		5360	No	0.333	300
29	29		5396	No	0.333	300
29	30		5607	No	0.333	300
29	31		5469	No	0.333	300
29	32		5342	No	0.333	300
29	33		5651	No	0.333	300
29	34		5667	No	0.333	300
29	35		5283	No	0.333	300
29	36		5678	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail

29	37	5612	No	0.333	300
29	38	5440	No	0.333	300
29	39	5257	No	0.333	300
29	40	5519	***Yes***	0.333	300
29	41	5599	No	0.333	300
29	42	5543	***Yes***	0.333	300
29	43	5521	***Yes***	0.333	300
29	44	5389	No	0.333	300
29	45	5660	No	0.333	300
29	46	5694	No	0.333	300
29	47	5484	No	0.333	300
29	48	5344	No	0.333	300
29	49	5639	No	0.333	300
29	50	5366	No	0.333	300
29	51	5490	No	0.333	300
29	52	5647	No	0.333	300
29	53	5708	No	0.333	300
29	54	5570	No	0.333	300
29	55	5548	***Yes***	0.333	300
29	56	5319	No	0.333	300
29	57	5313	No	0.333	300
29	58	5454	No	0.333	300
29	59	5516	***Yes***	0.333	300
29	60	5487	No	0.333	300
29	61	5385	No	0.333	300
29	62	5447	No	0.333	300
29	63	5350	No	0.333	300
29	64	5340	No	0.333	300
29	65	5442	No	0.333	300
29	66	5652	No	0.333	300
29	67	5610	No	0.333	300
29	68	5303	No	0.333	300
29	69	5507	***Yes***	0.333	300
29	70	5407	No	0.333	300
29	71	5386	No	0.333	300
29	72	5287	No	0.333	300
29	73	5496	No	0.333	300
29	74	5616	No	0.333	300
29	75	5445	No	0.333	300
29	76	5397	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail

29	77	5529	***Yes***	0.333	300
29	78	5316	No	0.333	300
29	79	5401	No	0.333	300
29	80	5374	No	0.333	300
29	81	5662	No	0.333	300
29	82	5297	No	0.333	300
29	83	5307	No	0.333	300
29	84	5561	No	0.333	300
29	85	5664	No	0.333	300
29	86	5691	No	0.333	300
29	87	5416	No	0.333	300
29	88	5514	***Yes***	0.333	300
29	89	5317	No	0.333	300
29	90	5619	No	0.333	300
29	91	5720	No	0.333	300
29	92	5588	No	0.333	300
29	93	5515	***Yes***	0.333	300
29	94	5614	No	0.333	300
29	95	5268	No	0.333	300
29	96	5368	No	0.333	300
29	97	5646	No	0.333	300
29	98	5267	No	0.333	300
29	99	5585	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail

Random DFS waveform parameters (Radar Type 6) in 30 Trail(11-10-2015 09:49:14)

RLAN Freq Range:

Trail#	HopFreq	List#	HopFreq	In WLAN BW(80M)	Hopping Rate(kHz)	Hopping Length(ms)
30	0		5580	No	0.333	300
30	1		5638	No	0.333	300
30	2		5333	No	0.333	300
30	3		5310	No	0.333	300
30	4		5591	No	0.333	300
30	5		5434	No	0.333	300
30	6		5469	No	0.333	300
30	7		5478	No	0.333	300
30	8		5665	No	0.333	300
30	9		5662	No	0.333	300
30	10		5325	No	0.333	300
30	11		5463	No	0.333	300
30	12		5689	No	0.333	300
30	13		5501	***Yes***	0.333	300
30	14		5357	No	0.333	300
30	15		5642	No	0.333	300
30	16		5318	No	0.333	300
30	17		5515	***Yes***	0.333	300
30	18		5617	No	0.333	300
30	19		5715	No	0.333	300
30	20		5570	No	0.333	300
30	21		5499	***Yes***	0.333	300
30	22		5351	No	0.333	300
30	23		5406	No	0.333	300
30	24		5397	No	0.333	300
30	25		5277	No	0.333	300
30	26		5497	***Yes***	0.333	300
30	27		5562	No	0.333	300
30	28		5387	No	0.333	300
30	29		5254	No	0.333	300
30	30		5487	No	0.333	300
30	31		5286	No	0.333	300
30	32		5702	No	0.333	300
30	33		5573	No	0.333	300
30	34		5579	No	0.333	300
30	35		5356	No	0.333	300
30	36		5253	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail

30	37	5283	No	0.333	300
30	38	5270	No	0.333	300
30	39	5400	No	0.333	300
30	40	5559	No	0.333	300
30	41	5604	No	0.333	300
30	42	5443	No	0.333	300
30	43	5590	No	0.333	300
30	44	5673	No	0.333	300
30	45	5548	***Yes***	0.333	300
30	46	5441	No	0.333	300
30	47	5426	No	0.333	300
30	48	5566	No	0.333	300
30	49	5453	No	0.333	300
30	50	5634	No	0.333	300
30	51	5368	No	0.333	300
30	52	5641	No	0.333	300
30	53	5567	No	0.333	300
30	54	5575	No	0.333	300
30	55	5412	No	0.333	300
30	56	5699	No	0.333	300
30	57	5282	No	0.333	300
30	58	5622	No	0.333	300
30	59	5610	No	0.333	300
30	60	5710	No	0.333	300
30	61	5452	No	0.333	300
30	62	5271	No	0.333	300
30	63	5405	No	0.333	300
30	64	5446	No	0.333	300
30	65	5436	No	0.333	300
30	66	5445	No	0.333	300
30	67	5322	No	0.333	300
30	68	5323	No	0.333	300
30	69	5512	***Yes***	0.333	300
30	70	5714	No	0.333	300
30	71	5658	No	0.333	300
30	72	5644	No	0.333	300
30	73	5628	No	0.333	300
30	74	5530	***Yes***	0.333	300
30	75	5525	***Yes***	0.333	300
30	76	5417	No	0.333	300

Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail

30	77	5454	No	0.333	300
30	78	5482	No	0.333	300
30	79	5513	***Yes***	0.333	300
30	80	5558	No	0.333	300
30	81	5344	No	0.333	300
30	82	5522	***Yes***	0.333	300
30	83	5347	No	0.333	300
30	84	5659	No	0.333	300
30	85	5462	No	0.333	300
30	86	5693	No	0.333	300
30	87	5485	No	0.333	300
30	88	5506	***Yes***	0.333	300
30	89	5386	No	0.333	300
30	90	5598	No	0.333	300
30	91	5472	No	0.333	300
30	92	5651	No	0.333	300
30	93	5694	No	0.333	300
30	94	5399	No	0.333	300
30	95	5631	No	0.333	300
30	96	5613	No	0.333	300
30	97	5291	No	0.333	300
30	98	5660	No	0.333	300
30	99	5355	No	0.333	300

8. DFS Test Setup Photo

DFS Test Setup Photo: Full setup



DFS Test Setup Photo: Client device



DFS Set-up Photo: Spectrum Analyzer and Radar Generator



DFS Set-up Photo: Master (EUT)



Attachment 2 : EUT Detailed Photographs

(1) EUT Photo



(2) EUT Photo



(3) EUT Photo



(4) EUT Photo



(5) EUT Photo



(6) EUT Photo



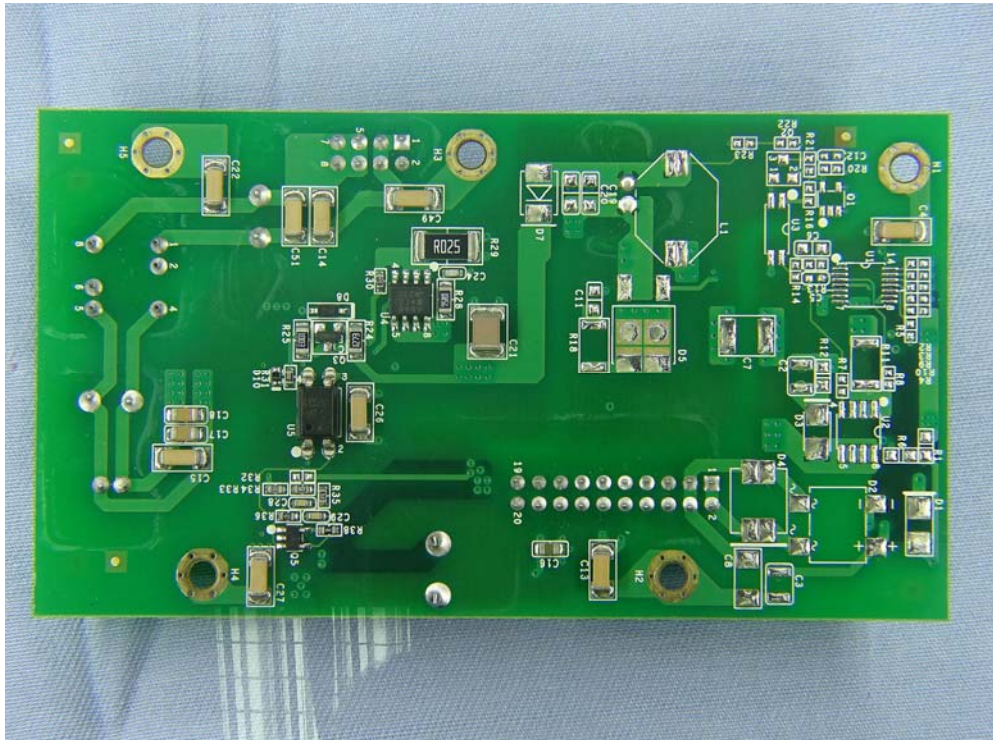
(7) EUT Photo



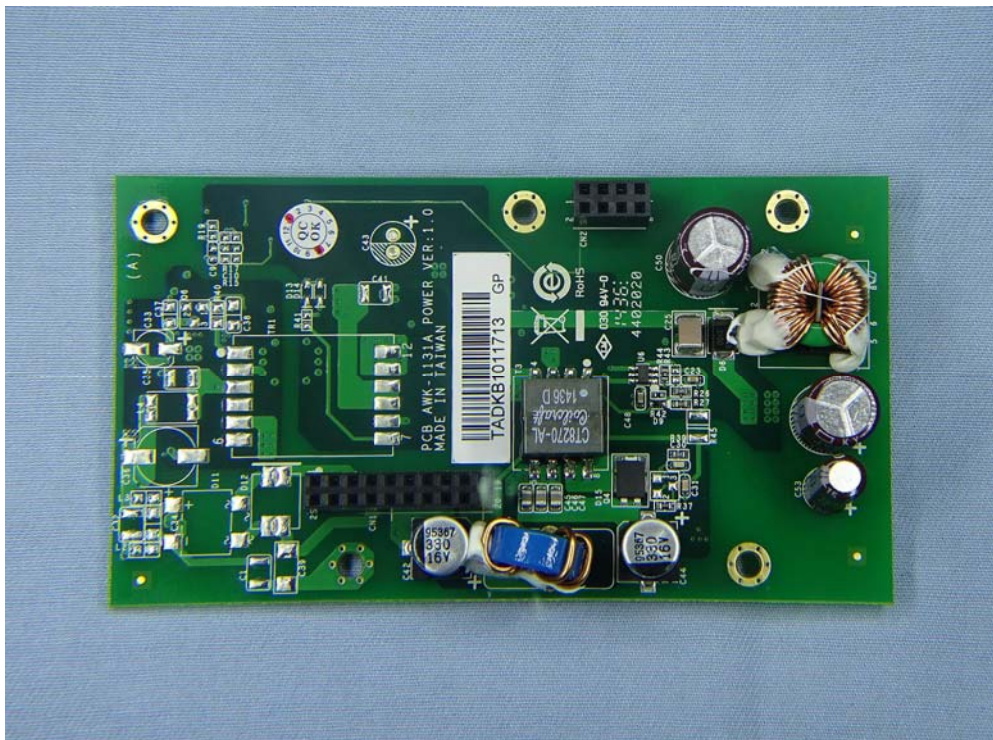
(8) EUT Photo



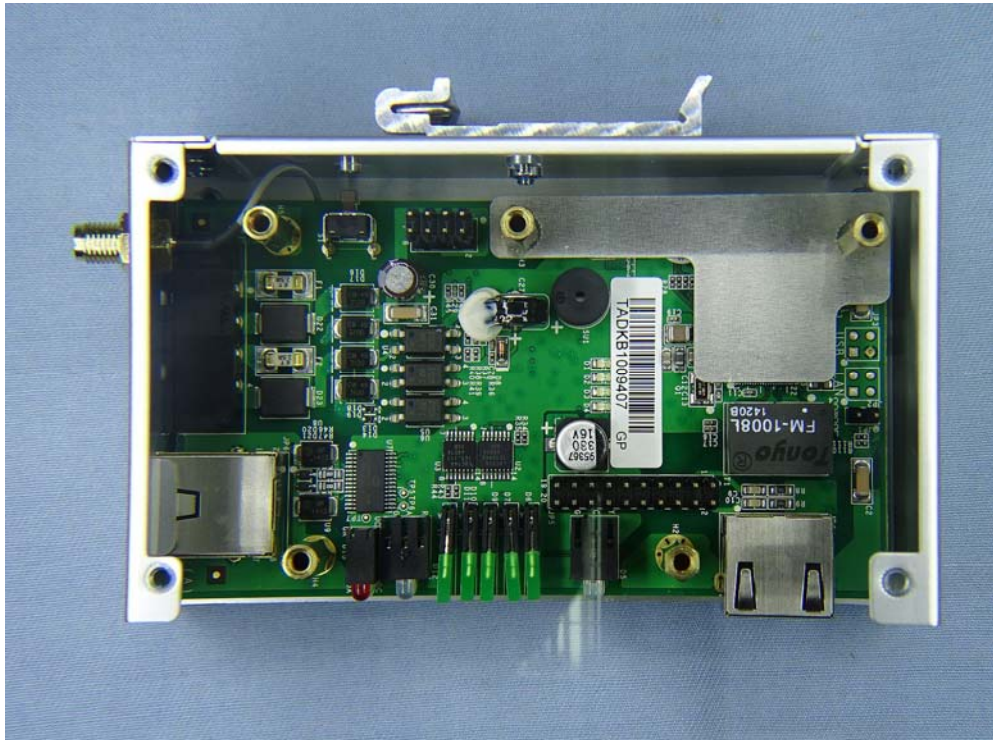
(9) EUT Photo



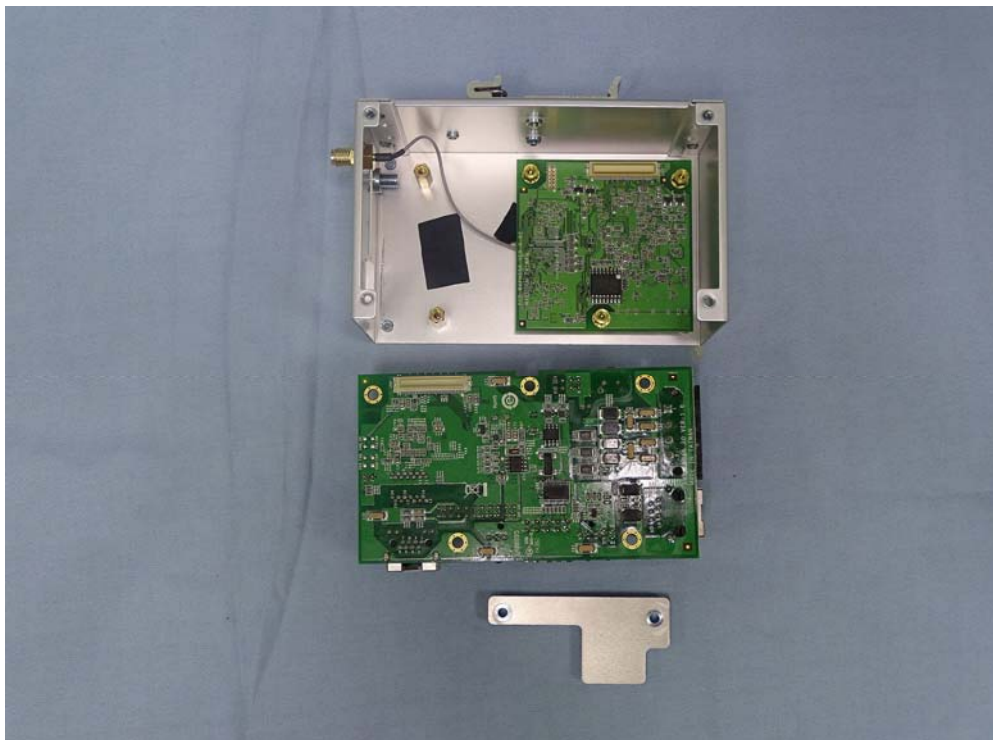
(10) EUT Photo



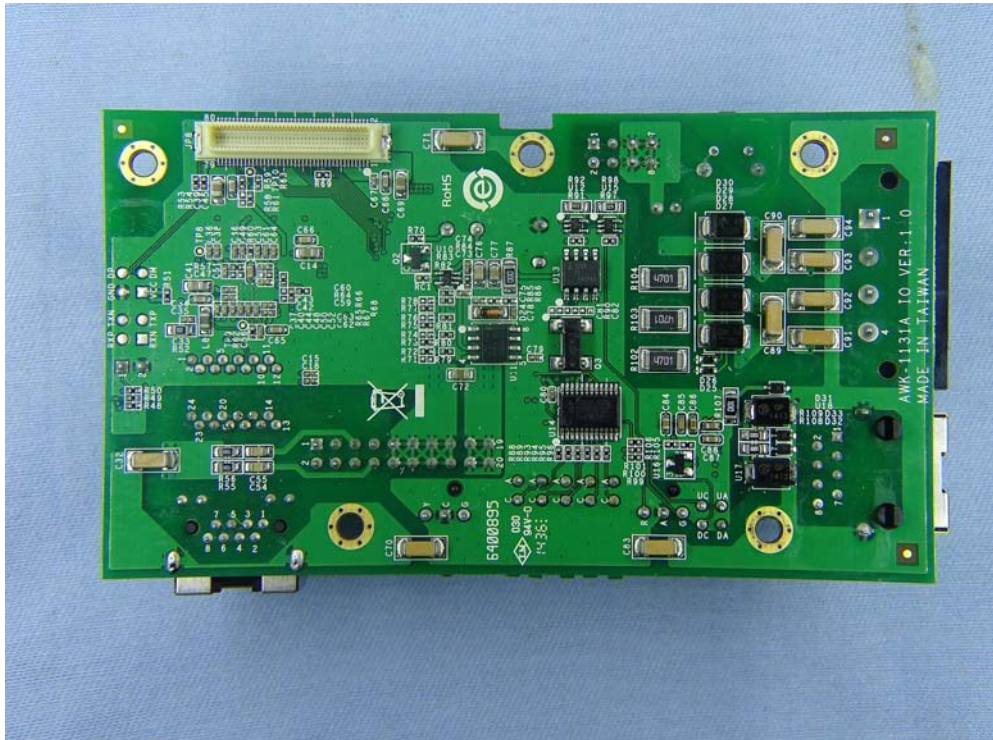
(11) EUT Photo



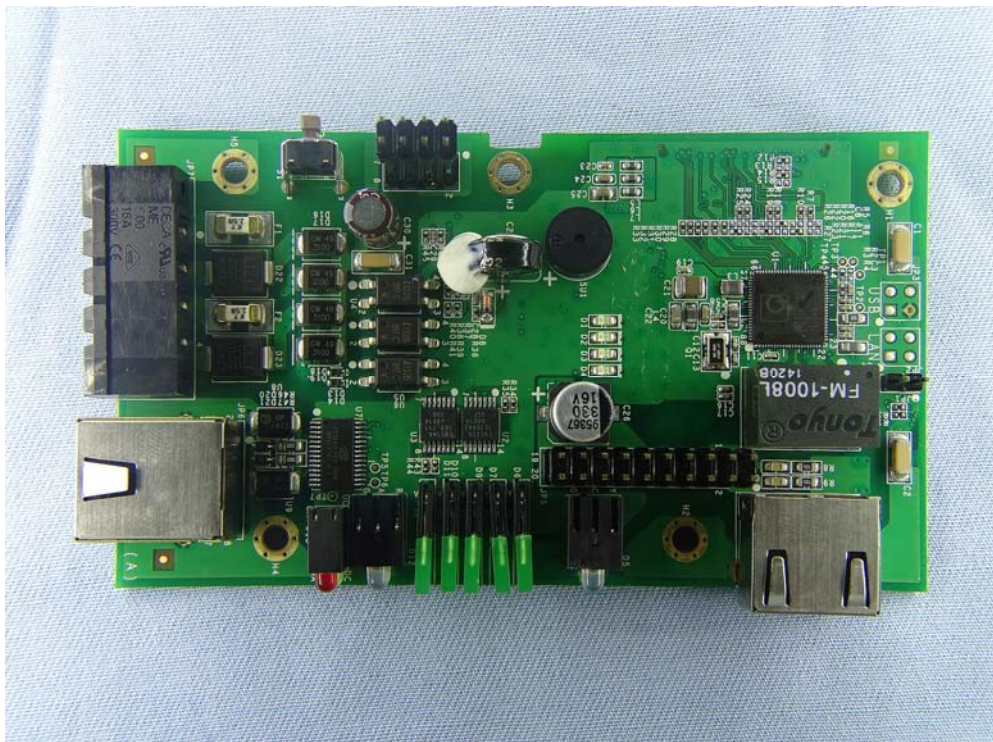
(12) EUT Photo



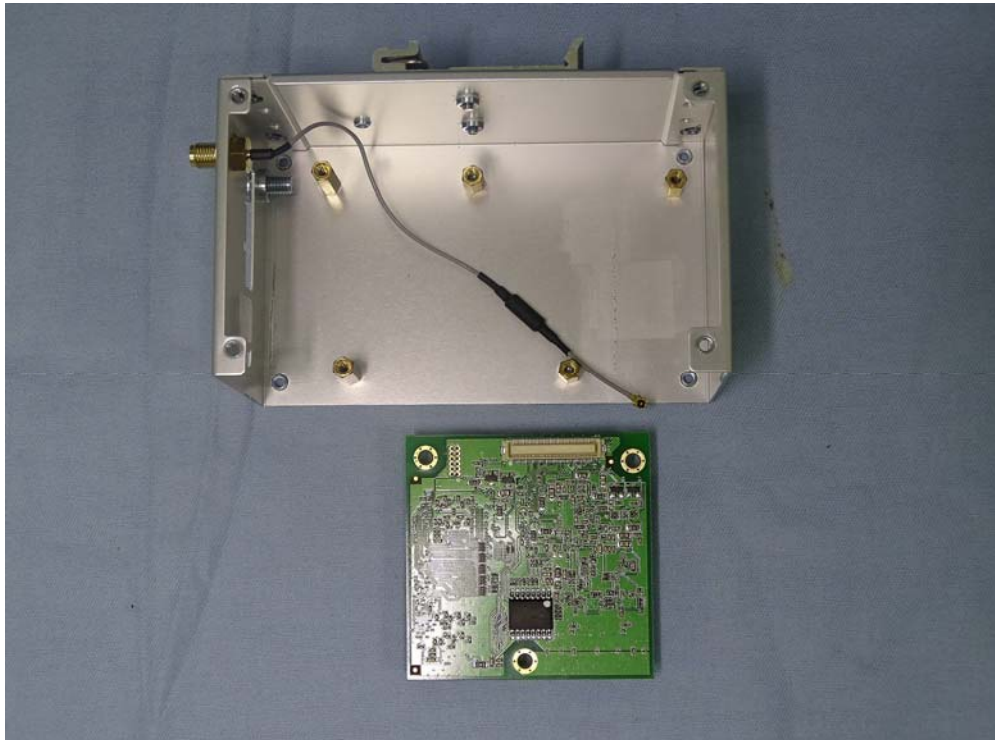
(13) EUT Photo



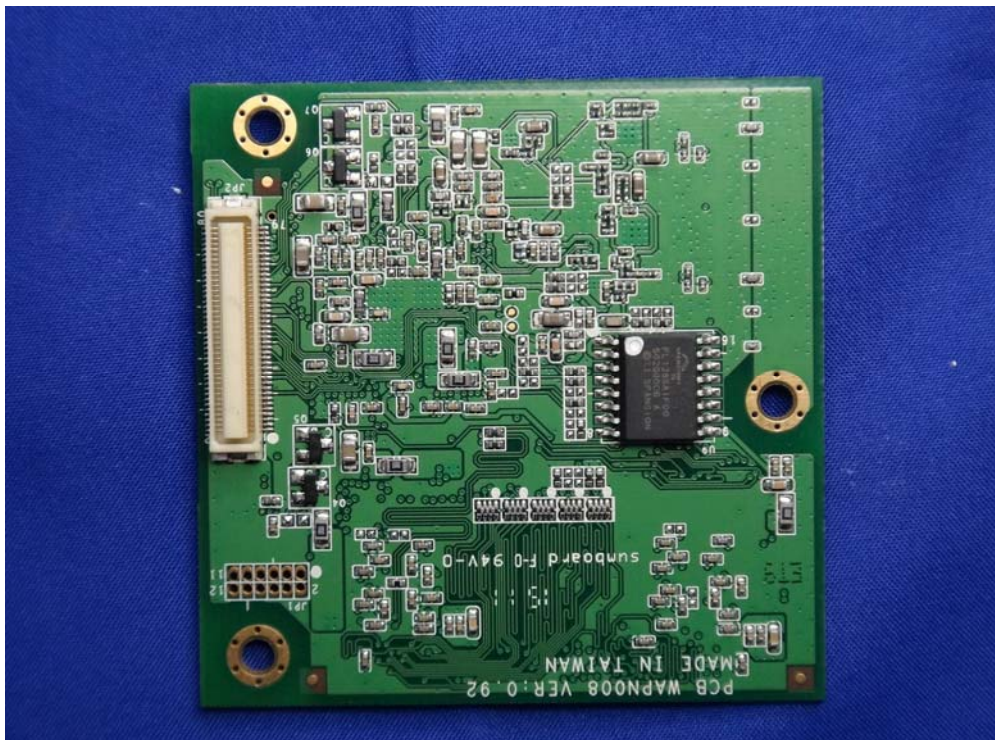
(14) EUT Photo



(15) EUT Photo



(16) EUT Photo



(17) EUT Photo



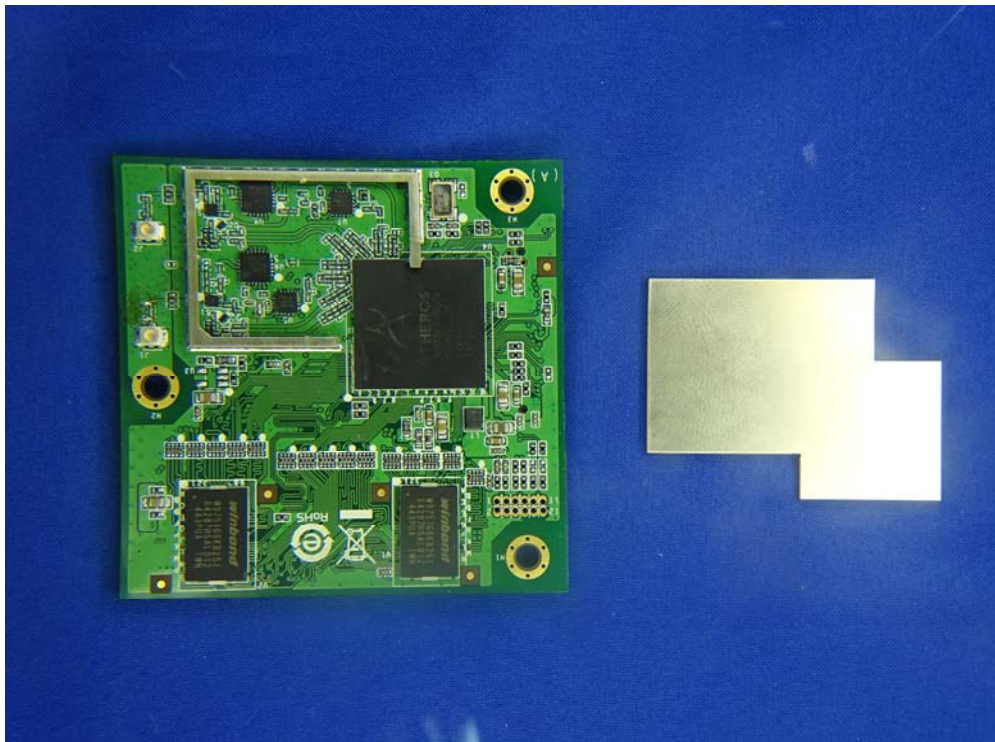
(18) EUT Photo



(19) EUT Photo



(20) EUT Photo



(21) EUT Photo



(22) EUT Photo



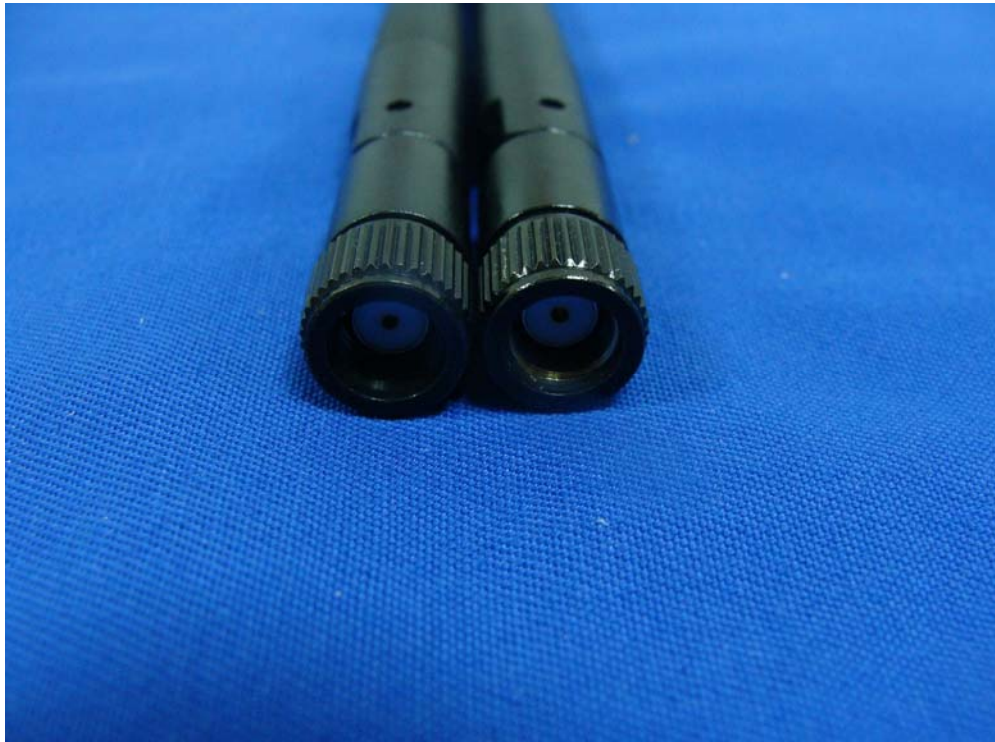
(23) EUT Photo



(24) EUT Photo



(25) EUT Photo



(26) EUT Photo



(27) EUT Photo



(28) EUT Photo



(29) EUT Photo

