

Dynamic Frequency Selection (DFS)

Test Report

Product Name	UNIT ASSY DA
Model No	AH2001
FCC ID	ACJ932AH2001

Applicant	Panasonic Corporation
Address	4261 Ikonobe-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken, 224-8520, Japan

Date of Receipt	Oct. 26, 2018
Issued Date	Oct. 15, 2019
Report No.	18A0361R-RFUSP16V00
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 of the equipment and evaluated measurement uncertainty herein.

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DFS Test Report

Issued Date: Oct. 15, 2019

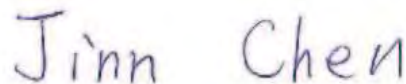
Report No.: 18A0361R-RFUSP16V00



Product Name	UNIT ASSY DA
Applicant	Panasonic Corporation
Address	4261 Ikonobe-cho, Tsuzuki-ku, Yokohama-shi, Kanagawa-ken, 224-8520, Japan
Manufacturer	Panasonic Corporation
Model No.	AH2001
FCC ID.	ACJ932AH2001
EUT Rated Voltage	DC 10.8V-16V
EUT Test Voltage	DC 13.2V
Trade Name	Panasonic Corporation
Applicable Standard	FCC CFR Title 47 Part 15 Subpart E 15.407 (h): 2018 KDB 905462
Test Result	Complied

Documented By

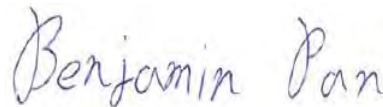
:



(Senior Adm. Specialist / Jinn Chen)

Tested By

:



(Senior Engineer / Benjamin Pan)

Approved By

:



(Director / Vincent Lin)

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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	UNIT ASSY DA
Trade Name	Panasonic Corporation
FCC ID.	ACJ932AH2001
Model No.	AH2001
Frequency Range	802.11a/n-20MHz: 5180-5320MHz, 5500-5700MHz, 5745-5825MHz 802.11n-40MHz: 5190-5310, 5510-5670MHz, 5755-5795MHz 802.11ac-80MHz: 5210-5290MHz, 5530-5610MHz, 5775MHz
Number of Channels	802.11a/n-20MHz: 24, 802.11n-40MHz: 11, 802.11ac-80MHz: 5
Data Rate	802.11a: 6 - 54Mbps 802.11n: up to 300Mbps 802.11ac-80MHz: up to 866.7Mbps
Channel Control	Auto
Type of Modulation	802.11a/n/ac: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
Channel Bandwidth	20/40/80MHz
DFS Function	■ Master ■ Slave
TPC Function	■ <500mW not required □ $\geq$ 500mW 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	Panasonic	Antenna0 Antenna1	PIFA Antenna	-1.1dBi For 5.15~5.25GHz -0.5dBi For 5.25~5.35GHz -0.7dBi for 5.47~5.725GHz -1.2dBi for 5.725~5.825GHz

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

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 36:	5180 MHz	Channel 40:	5200 MHz	Channel 44:	5220 MHz	Channel 48:	5240 MHz
Channel 52:	5260 MHz	Channel 56:	5280 MHz	Channel 60:	5300 MHz	Channel 64:	5320 MHz
Channel 100:	5500 MHz	Channel 104:	5520 MHz	Channel 108:	5540 MHz	Channel 112:	5560 MHz
Channel 116:	5580 MHz	Channel 120:	5600 MHz	Channel 124:	5620 MHz	Channel 128:	5640 MHz
Channel 132:	5660 MHz	Channel 136:	5680 MHz	Channel 140:	5700 MHz	Channel 149:	5745 MHz
Channel 153:	5765 MHz	Channel 157:	5785 MHz	Channel 161:	5805 MHz	Channel 165:	5825 MHz

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

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 38:	5190 MHz	Channel 46:	5230 MHz	Channel 54:	5270 MHz	Channel 62:	5310 MHz
Channel 102:	5510 MHz	Channel 110:	5550 MHz	Channel 118:	5590 MHz	Channel 126:	5630 MHz
Channel 134:	5670 MHz	Channel 151:	5755 MHz	Channel 159:	5795 MHz		

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

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 42:	5210 MHz	Channel 58:	5290 MHz	Channel 106:	5530 MHz	Channel 122:	5610 MHz
Channel 155:	5775 MHz						

Test Mode	Mode 1: Transmit (802.11n-20BW)-Master Mode 2: Transmit (802.11n-40BW)-Master Mode 3: Transmit (802.11ac-80BW)-Master Mode 4: Transmit -Client (without radar detectino)
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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 11.92dBm(E.I.R.P).

Master mode:

Below are the available 50 ohm antenna assemblies and their corresponding gains. 0dBi gain was used to set the -61 dBm threshold level (-62dBm +1 dB) during calibration of the test setup.

Slave mode:

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

No.	Manufacturer	Part No.	Antenna Type	Peak Gain
1	Panasonic	Antenna0 Antenna1	PIFA Antenna	-0.5dBi For 5.25~5.35GHz -0.7dBi 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 5250-5350MHz 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) Master mode:

The client device is an Notebook pc contains Intel WLAN radio Module card (Model: 3165NGW). The Intel WLAN Module card FCC ID: PD93165NG

Slave mode:

The master device is an Access Point and FCC ID: MSQ-RTAXHP00

1.4. Test Equipment

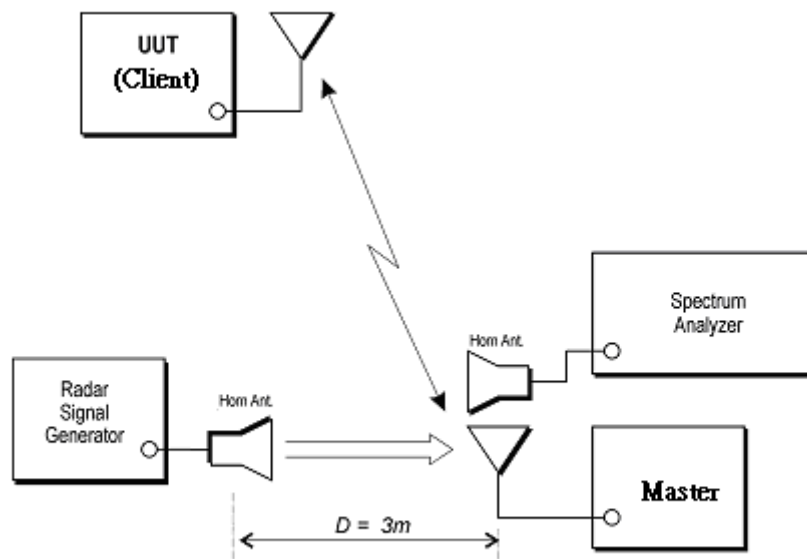
Dynamic Frequency Selection (DFS) / ASR6

Instrument	Manufacturer	Type No.	Serial No	Cal. Date
Spectrum Analyzer	R&S	FSV30	103467	2019.01.16
Vector Signal Generator	R&S	SMBV100	261871	2019.03.10
Horn Antenna	ETS-Lindgren	3117	00201366	2019.09.03
Horn Antenna	ETS-Lindgren	3117	00203761	2018.11.01

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
Access Point	ASUS	RT-AX88U	JCITHP000040

Software	Manufacturer	Function
R&S Pulse Sequencer V1.9	R&S	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	Number of 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.

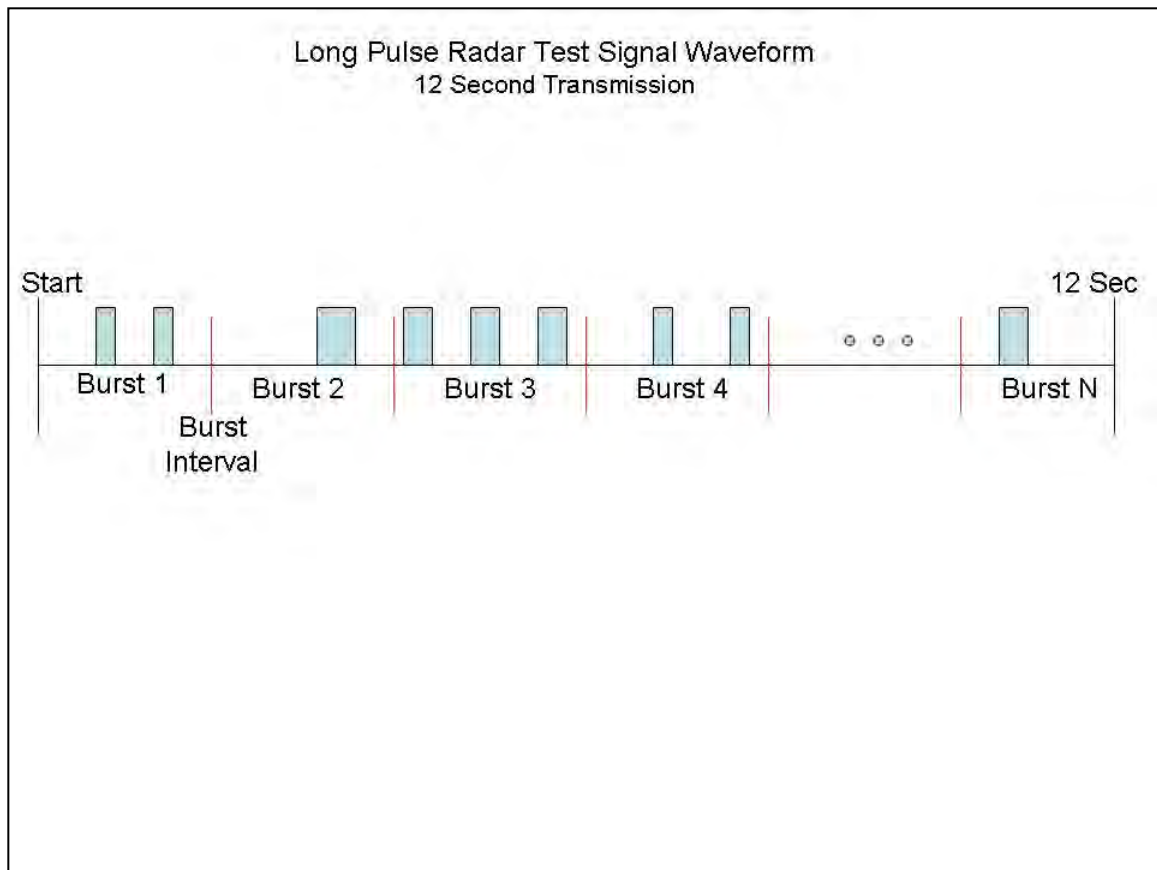
Each waveform is defined as follows:

- 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:

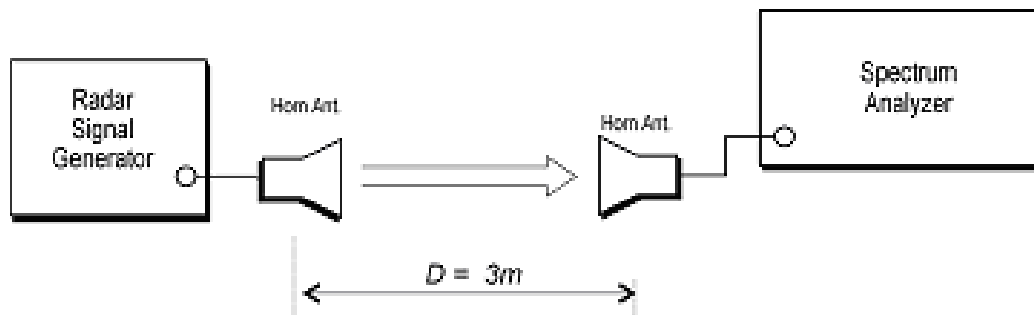
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues 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 -61dBm due to the interference threshold level is not required.

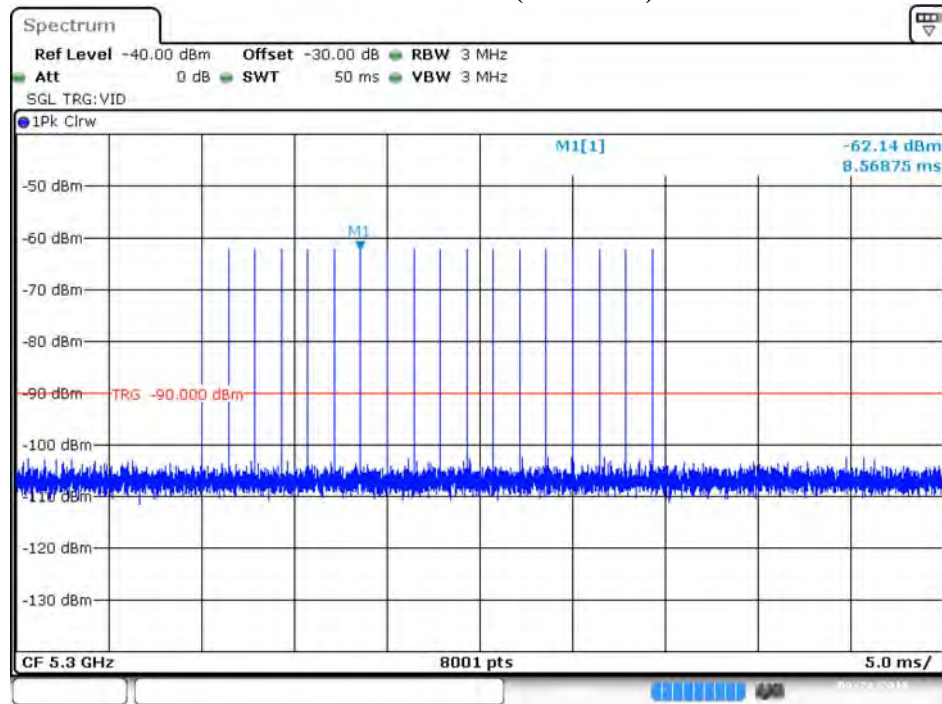
Radiated Calibration Setup



1.9. Radar Waveform Calibration Result

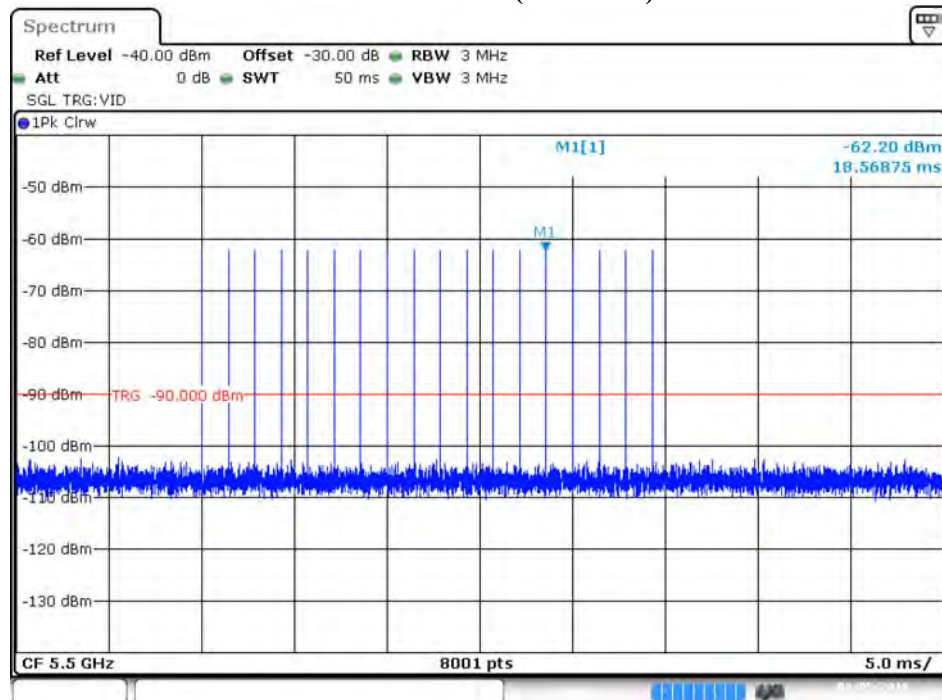
Master mode:

Radar Type 0 Calibration Plot (5300MHz)



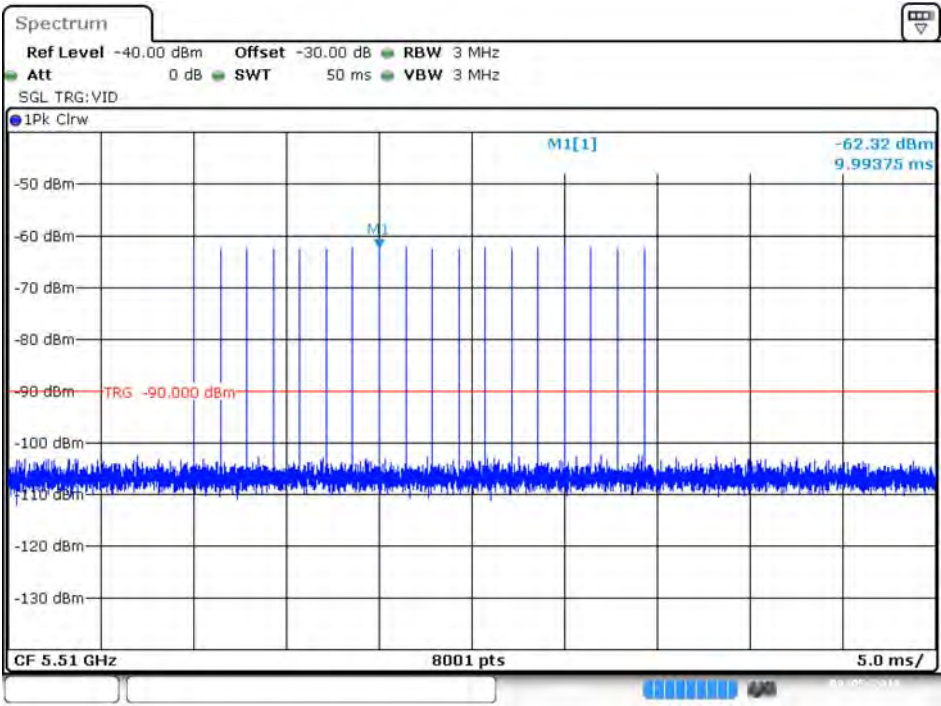
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Calibration Plot (5500MHz)



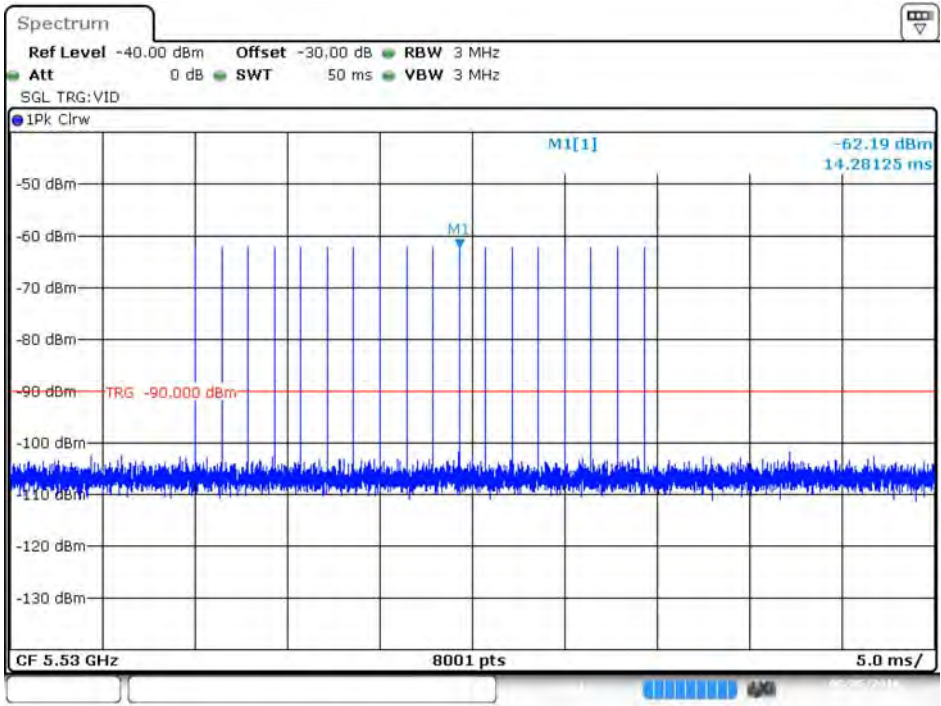
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Calibration Plot (5510MHz)



Date: 5.AUG.2019 14:22:58

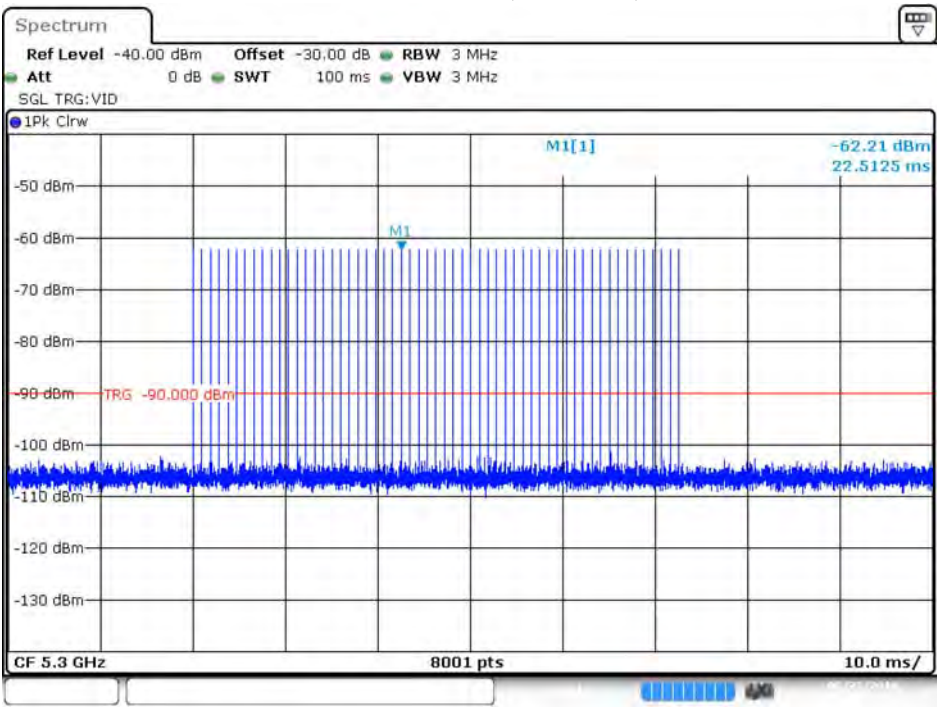
Calibration Plot (5530MHz)



Date: 5.AUG.2019 14:22:25

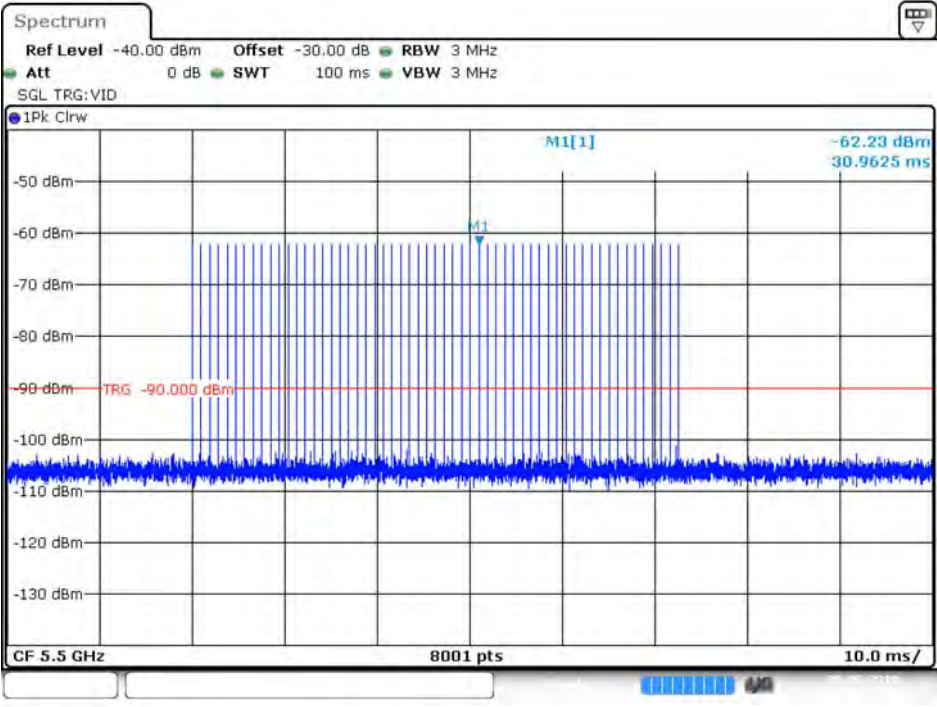
Radar Type 1-A

Calibration Plot (5300MHz)



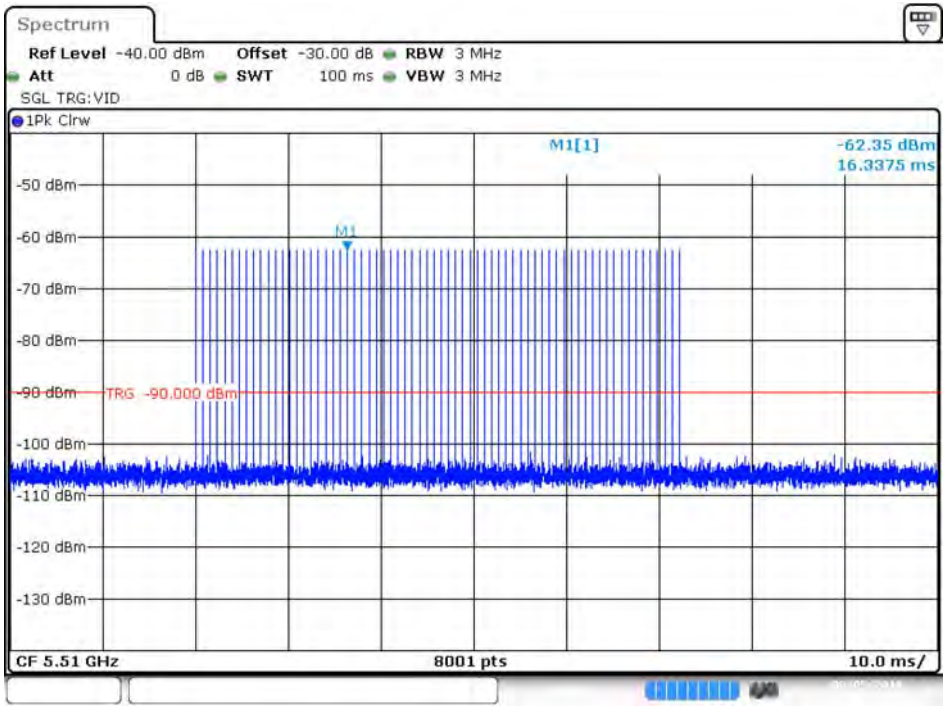
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Calibration Plot (5500MHz)



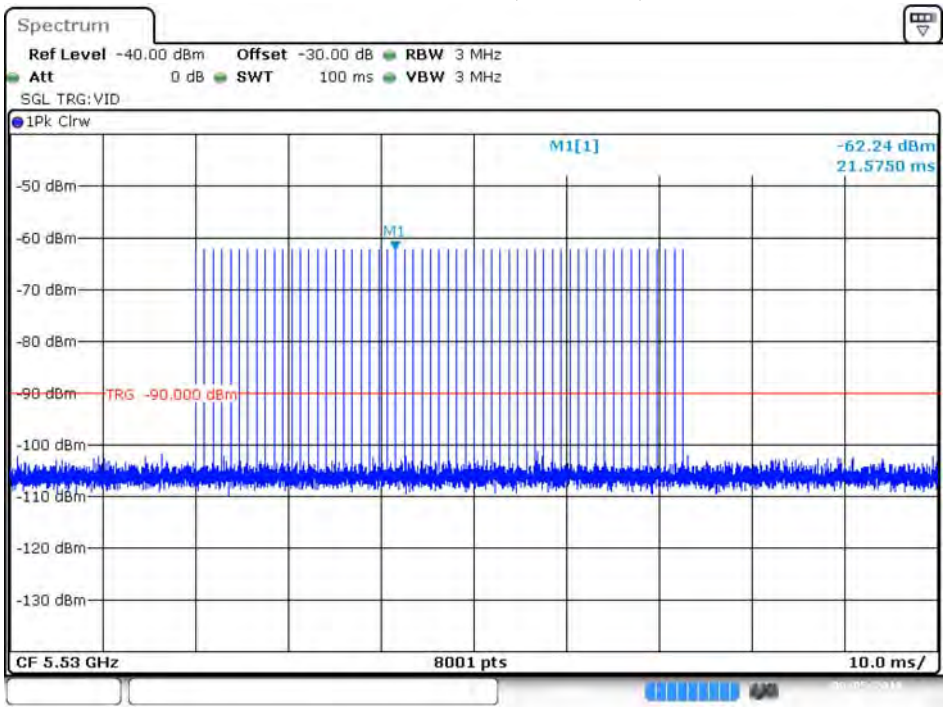
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Calibration Plot (5510MHz)



Date: 5.AUG.2019 14:27:59

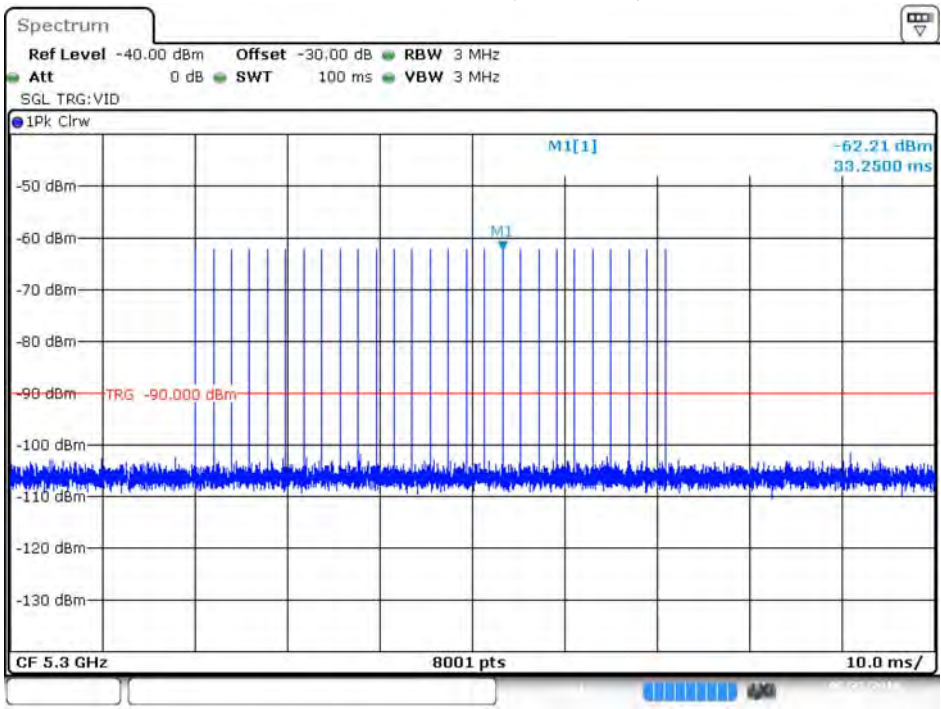
Calibration Plot (5530MHz)



Date: 5.AUG.2019 14:29:30

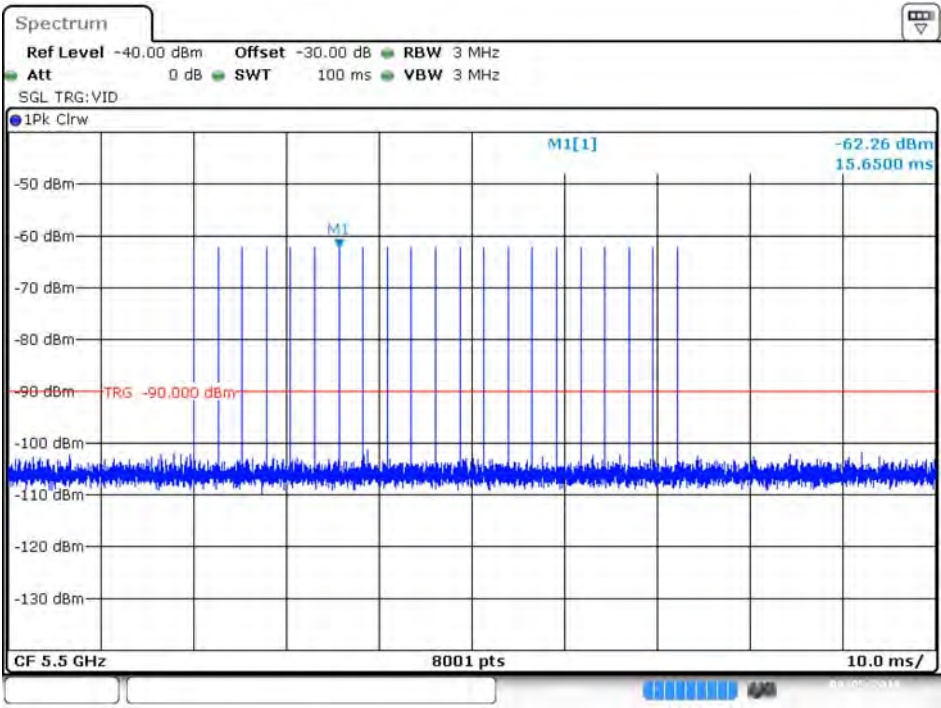
Radar Type 1-B

Calibration Plot (5300MHz)



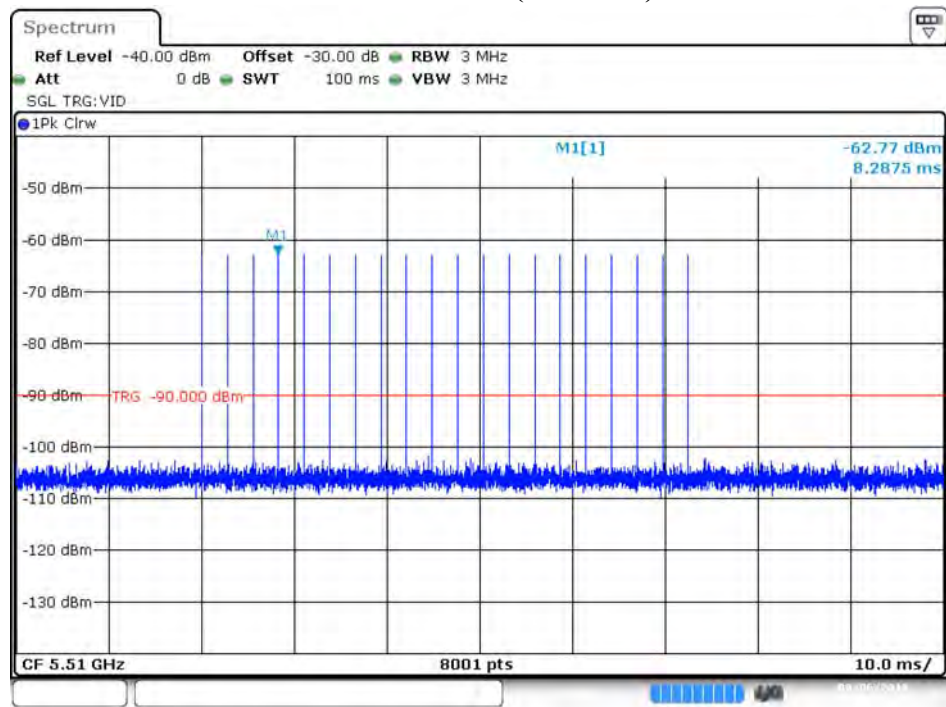
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Calibration Plot (5500MHz)



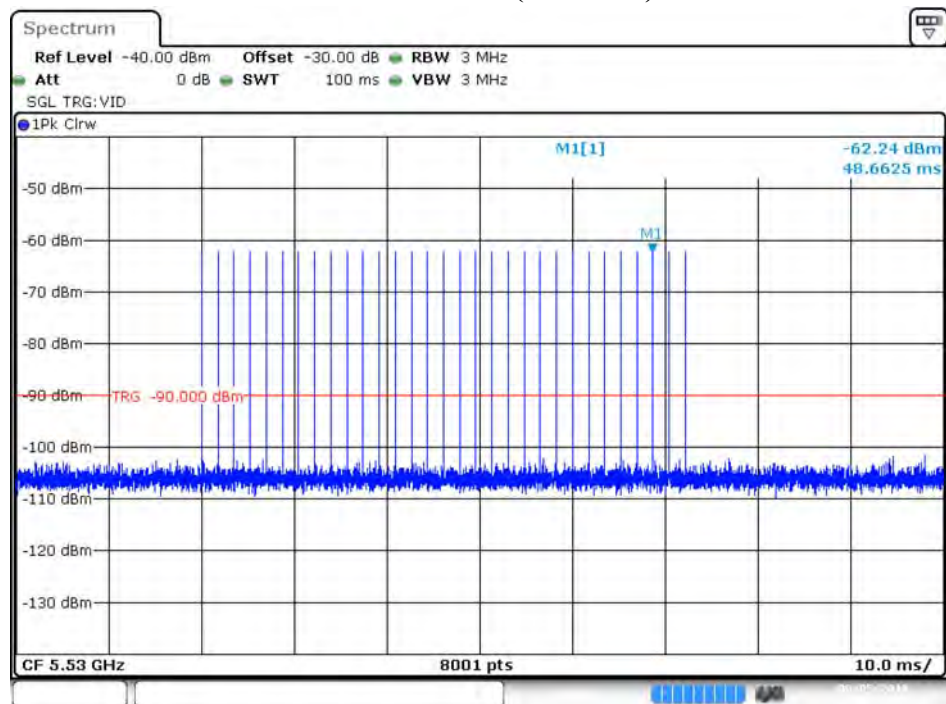
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Calibration Plot (5510MHz)



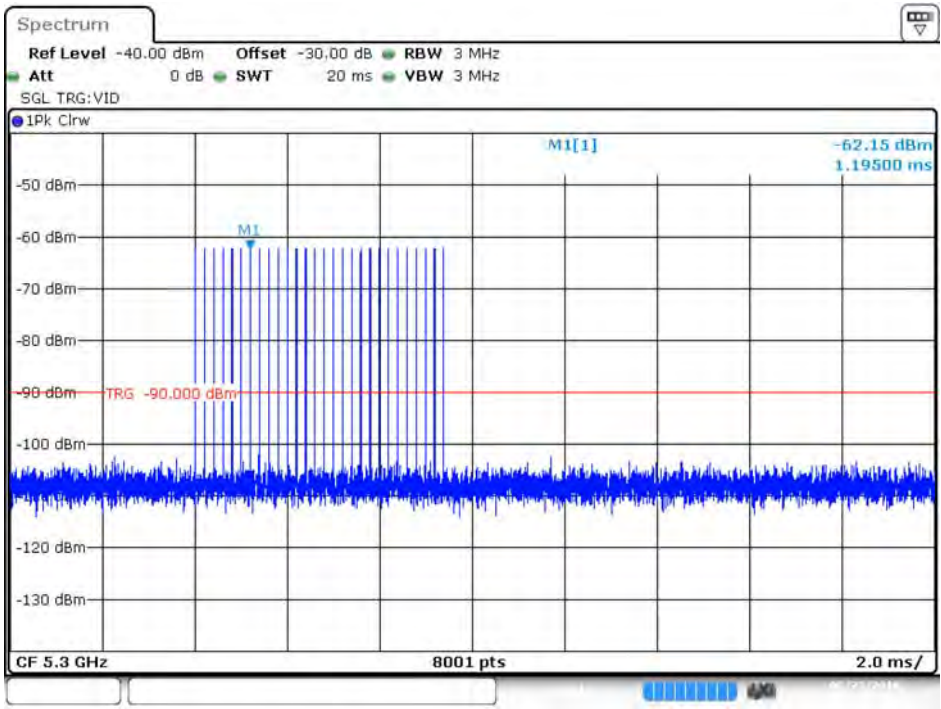
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Calibration Plot (5530MHz)

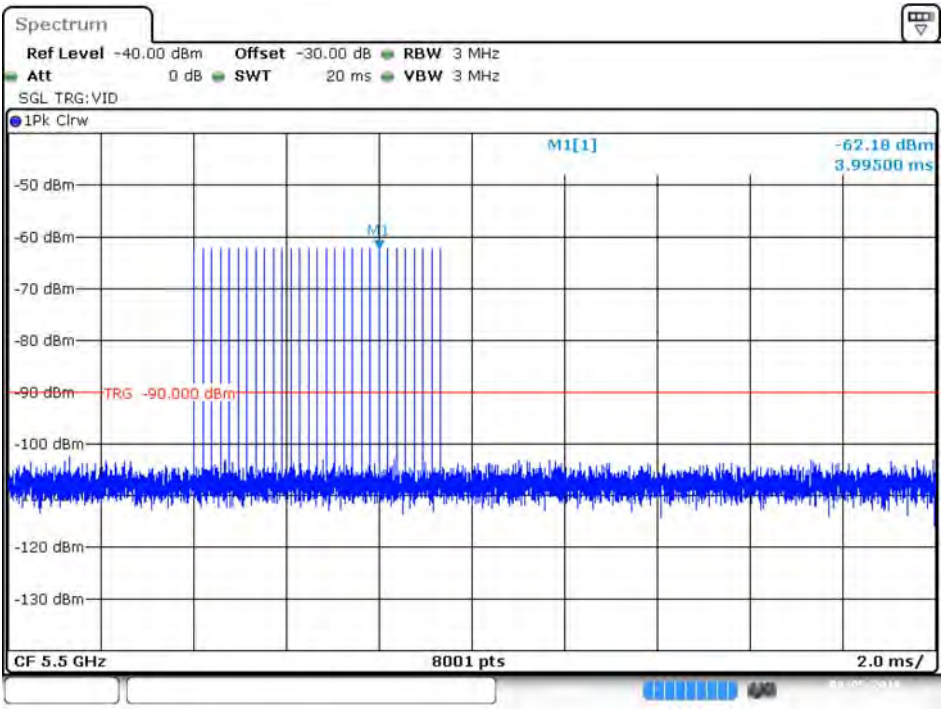


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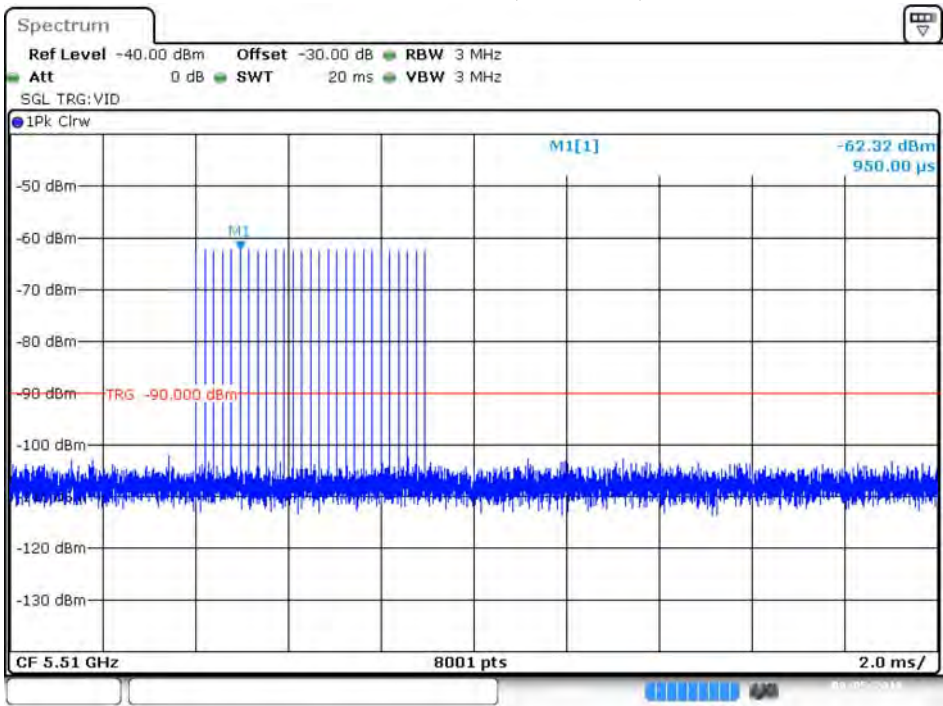
Radar Type 2
Calibration Plot (5300MHz)



Calibration Plot (5500MHz)

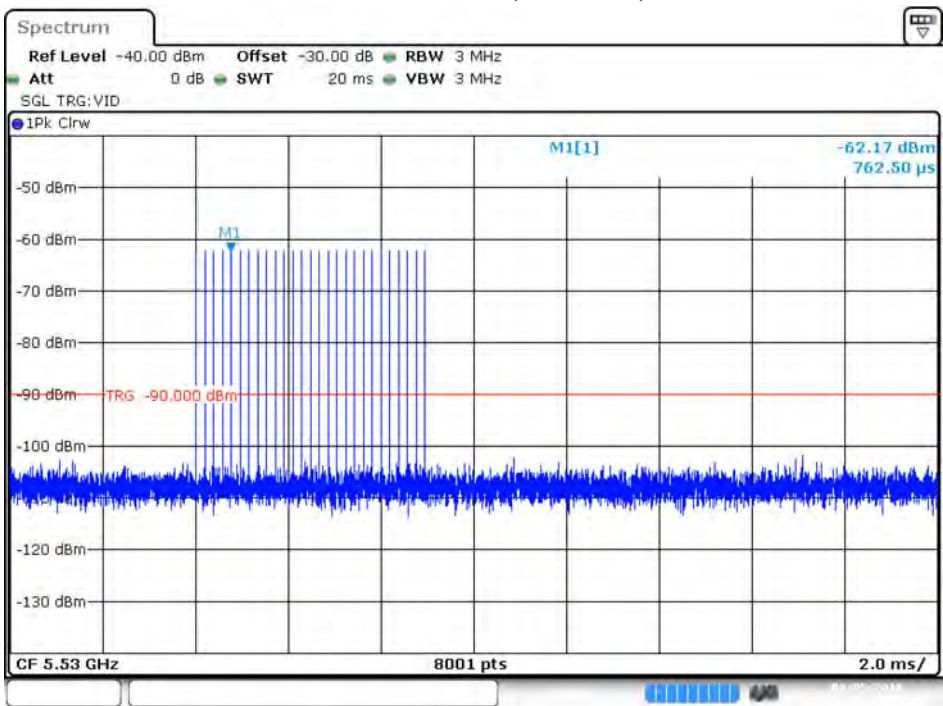


Calibration Plot (5510MHz)



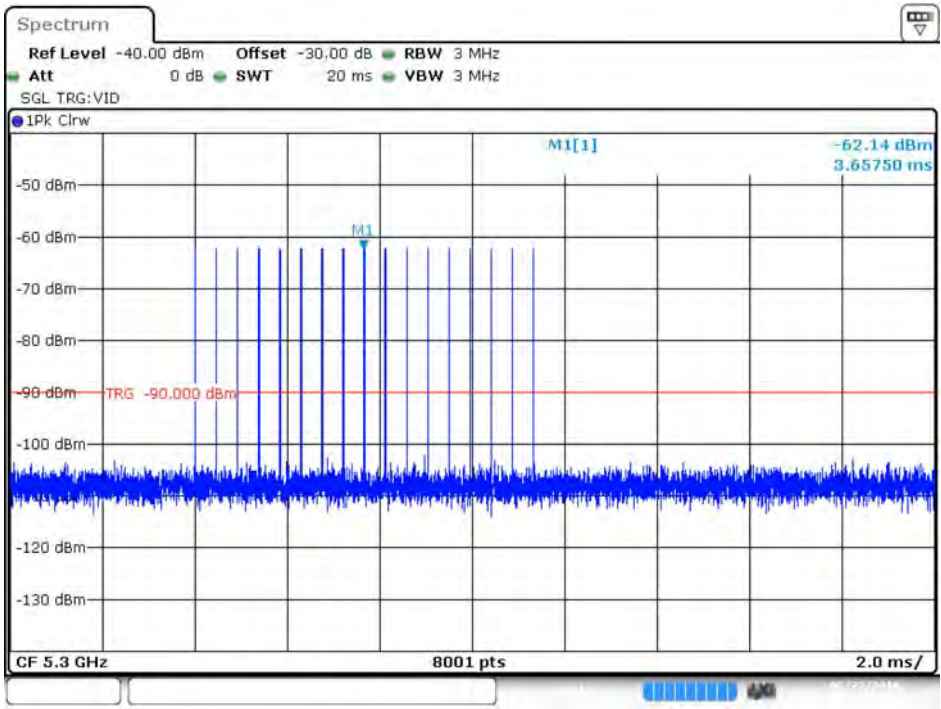
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Calibration Plot (5530MHz)



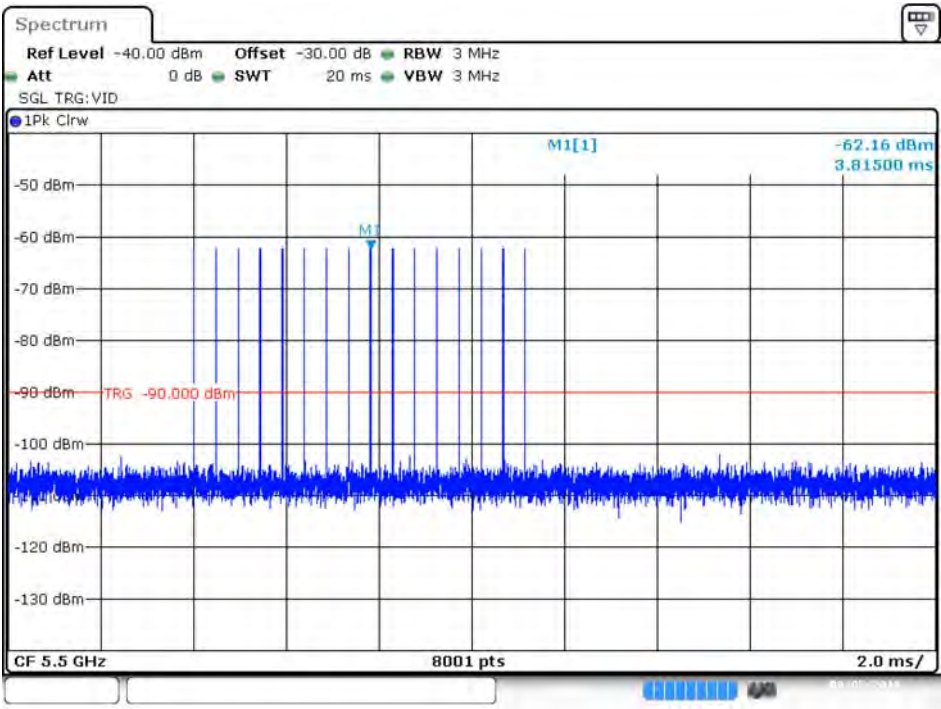
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Radar Type 3
Calibration Plot (5300MHz)



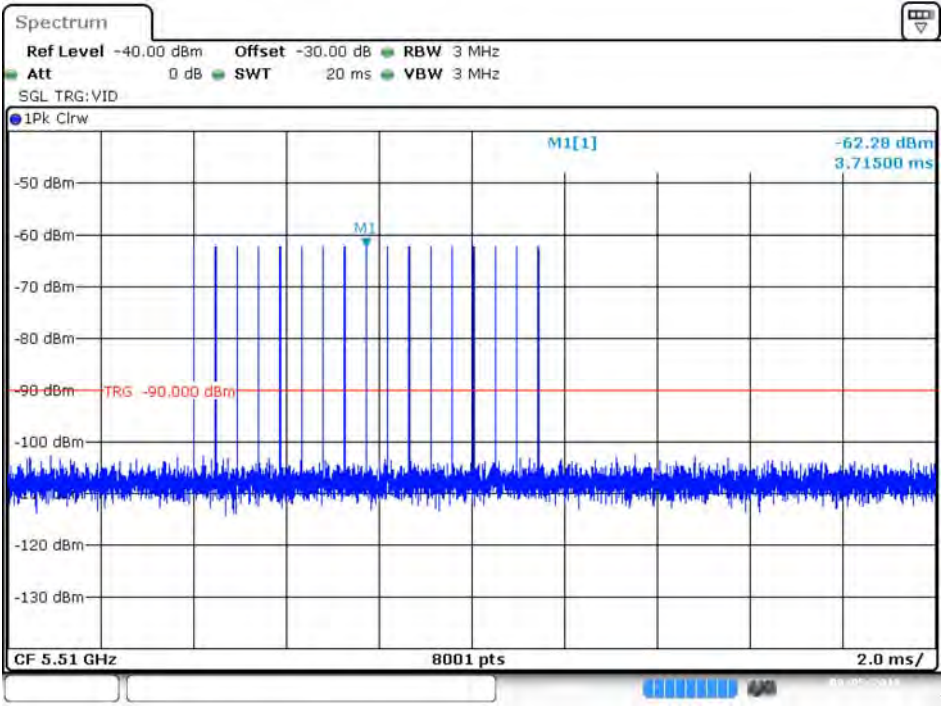
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Calibration Plot (5500MHz)



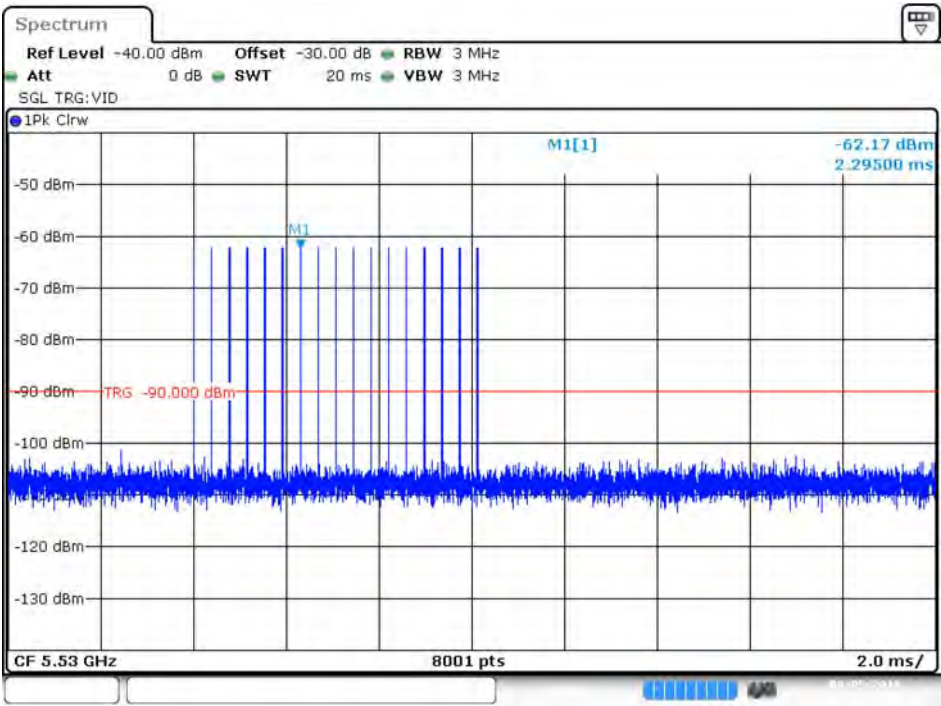
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Calibration Plot (5510MHz)



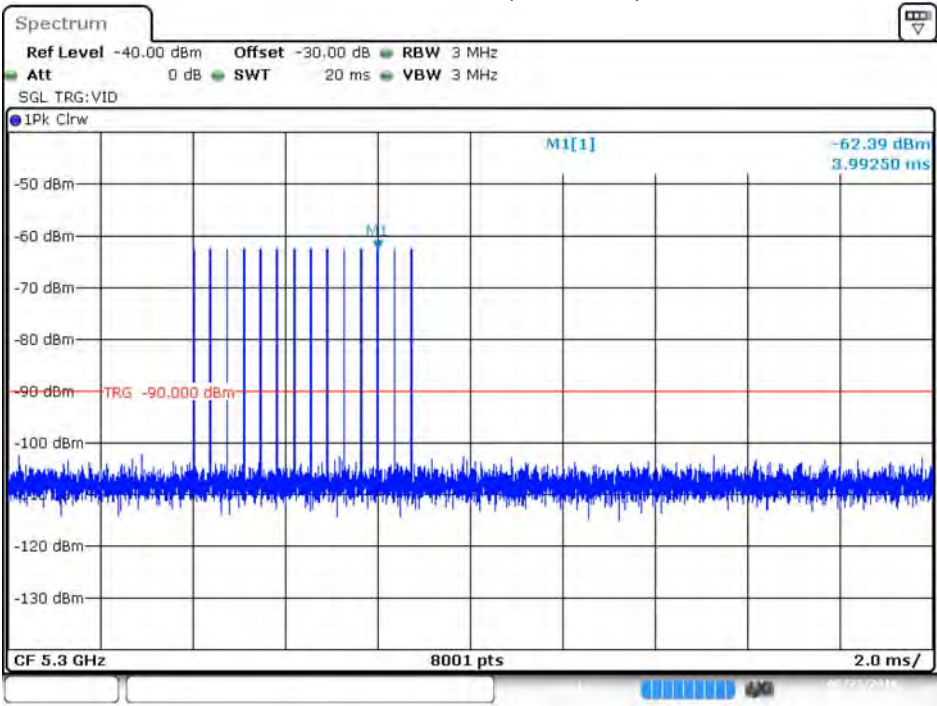
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Calibration Plot (5530MHz)



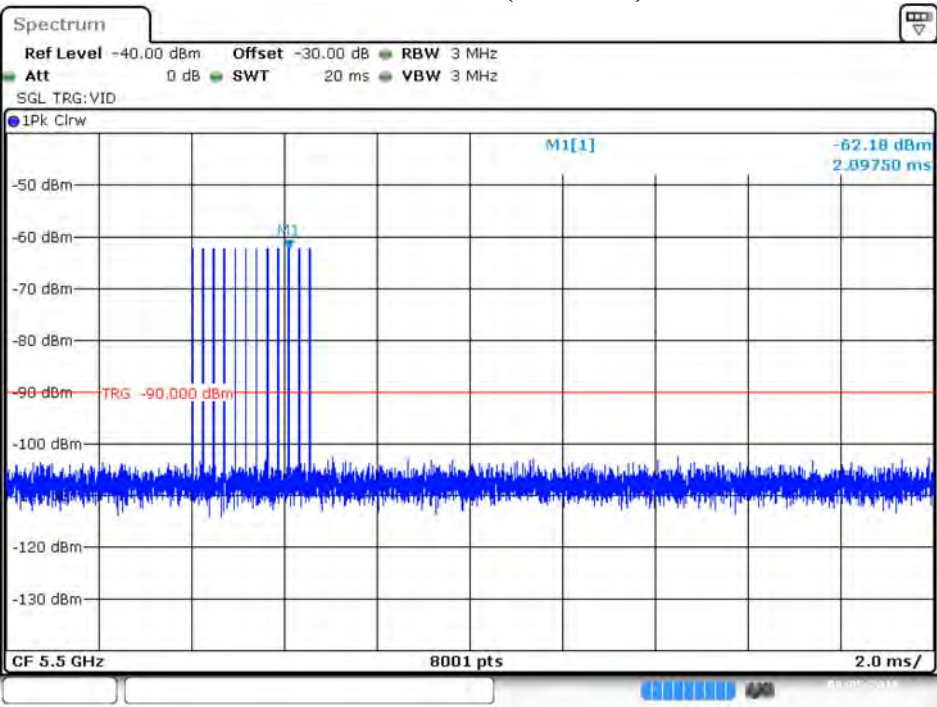
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Radar Type 4
Calibration Plot (5300MHz)



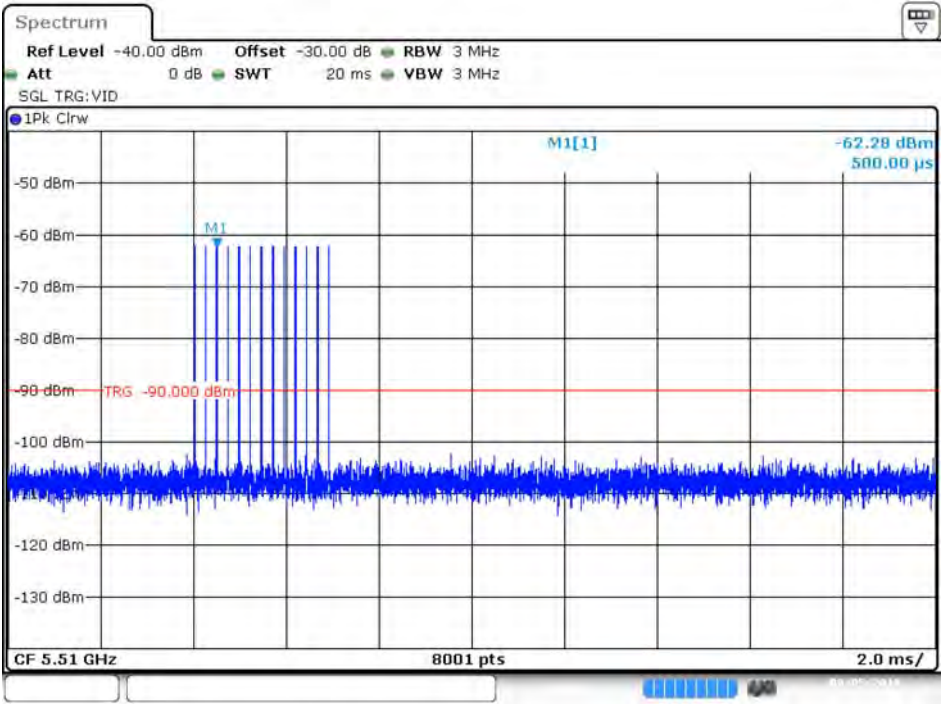
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Calibration Plot (5500MHz)



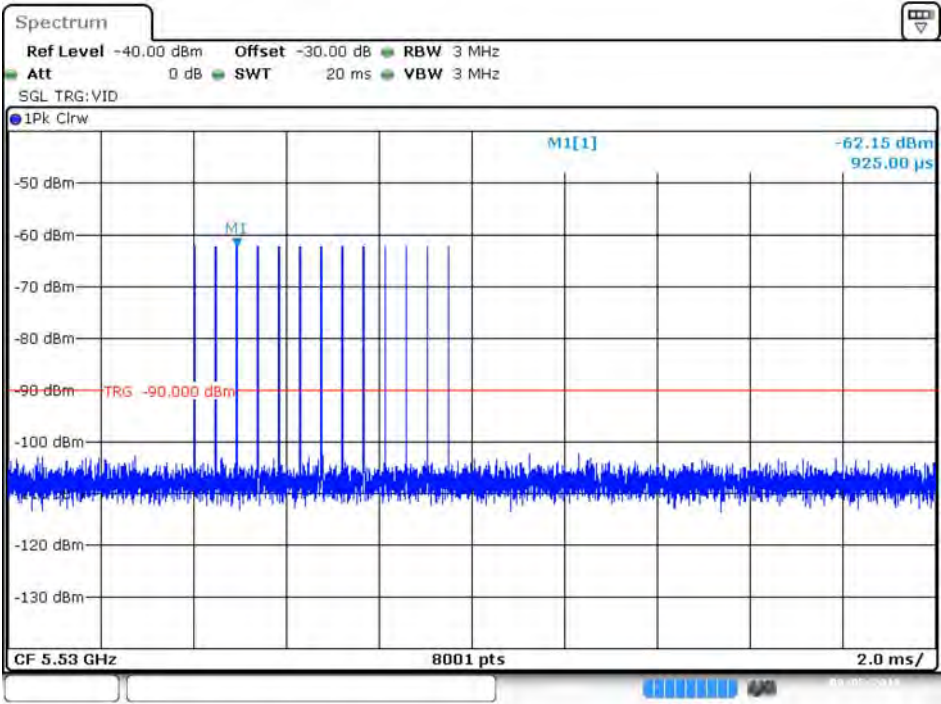
Date: 5.AUG.2019 14:04:30

Calibration Plot (5510MHz)



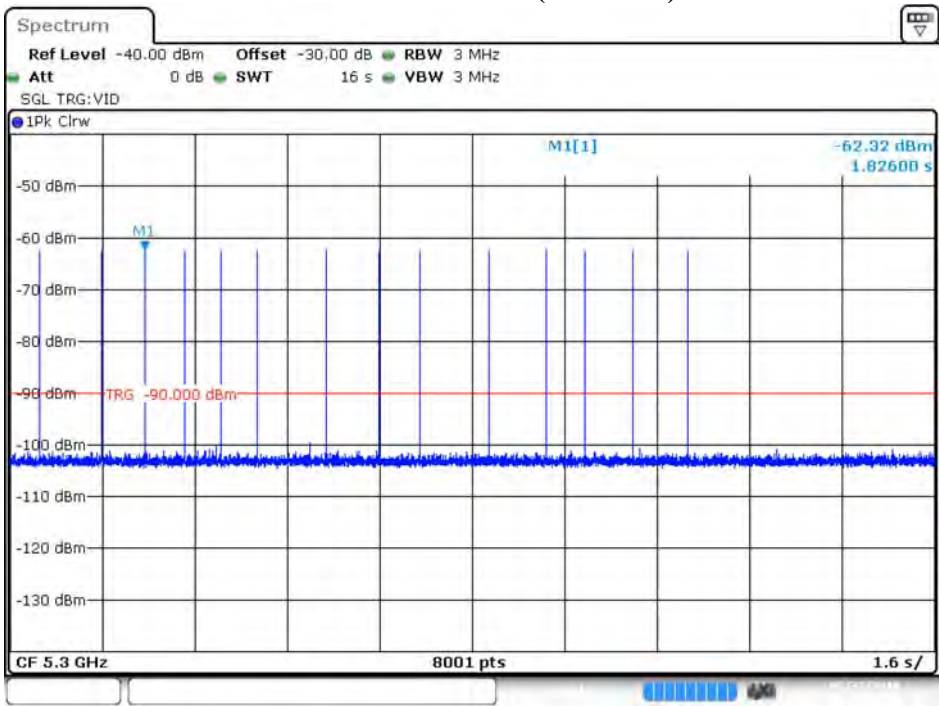
Date: 5.AUG.2019 14:06:41

Calibration Plot (5530MHz)



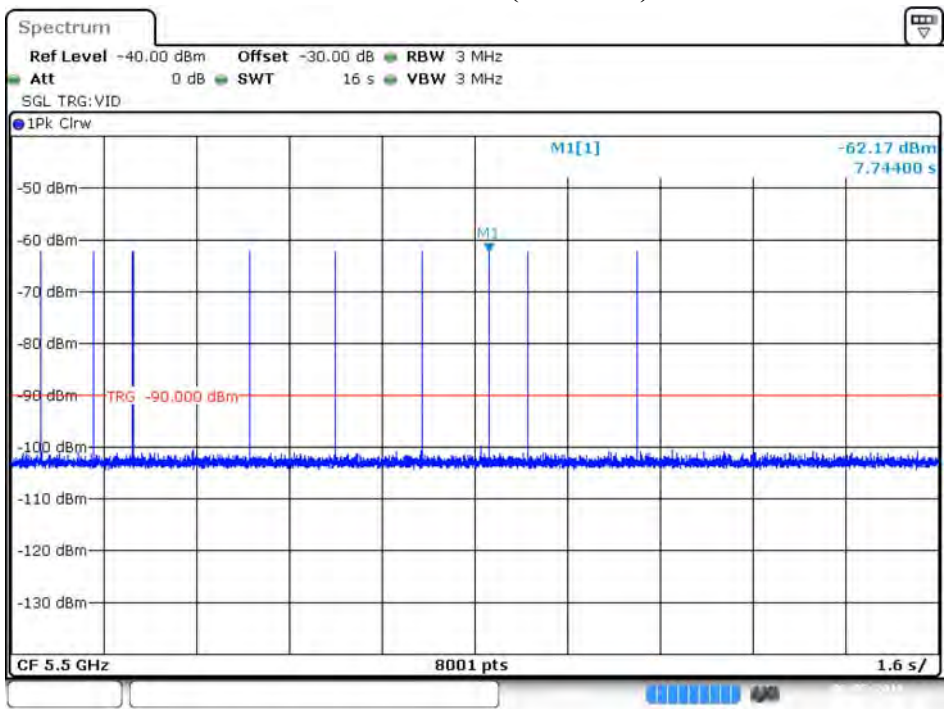
Date: 5.AUG.2019 14:07:16

Radar Type 5
Calibration Plot (5300MHz)



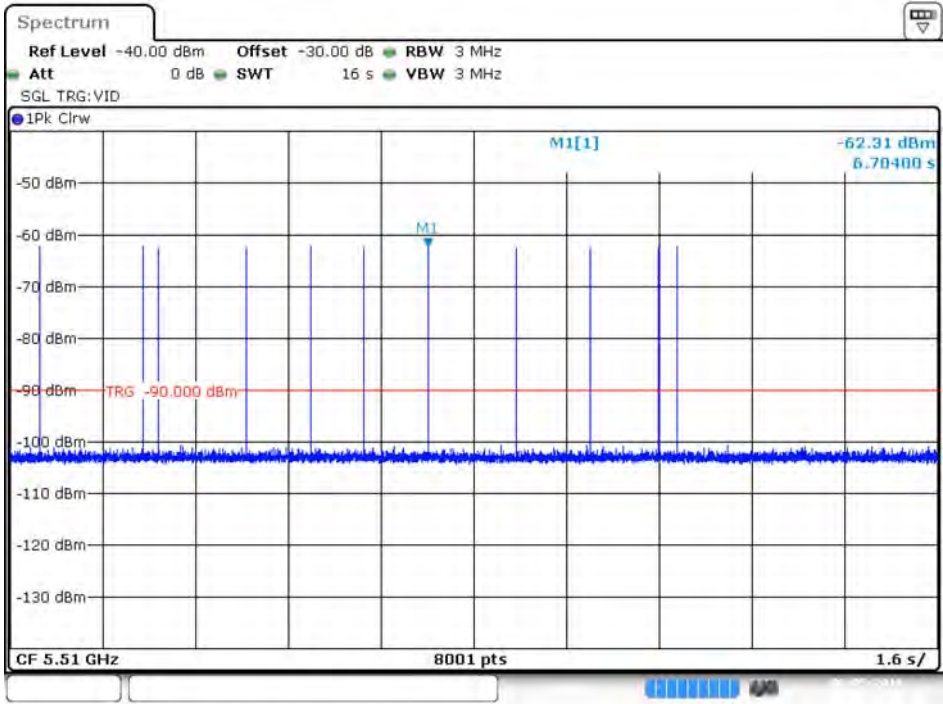
Date: 23.SEP.2019 18:18:40

Calibration Plot (5500MHz)



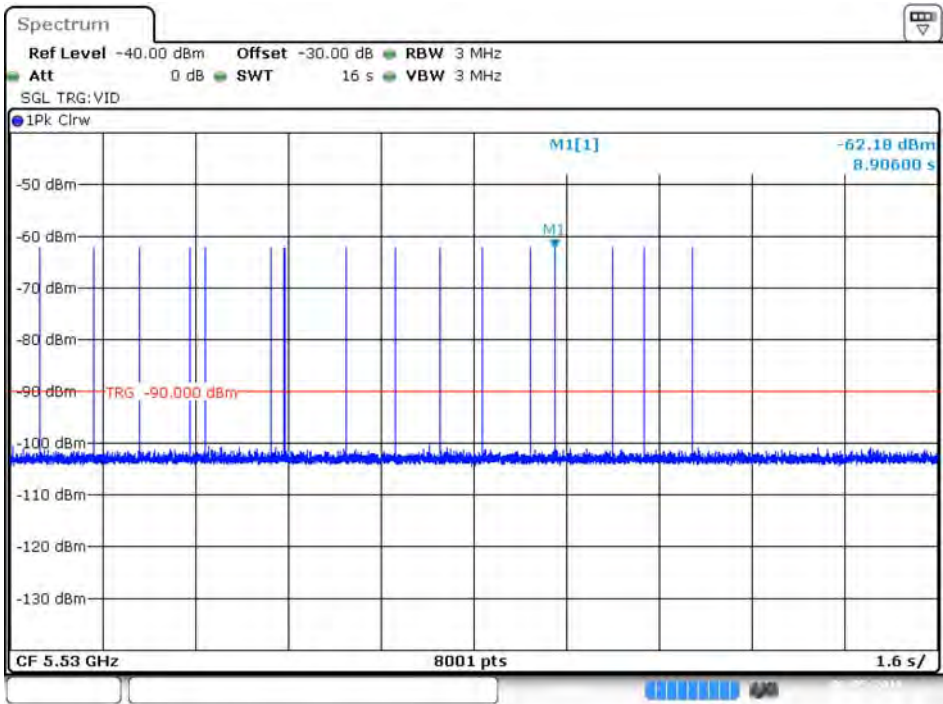
Date: 5.AUG.2019 14:02:25

Calibration Plot (5510MHz)



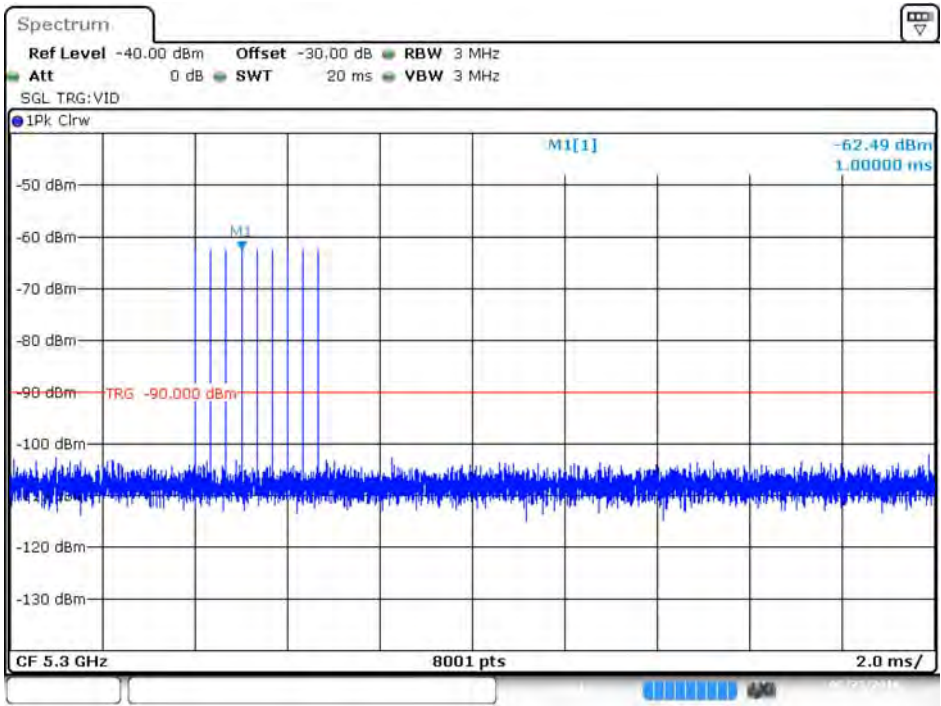
Date: 5.AUG.2019 14:01:17

Calibration Plot (5530MHz)



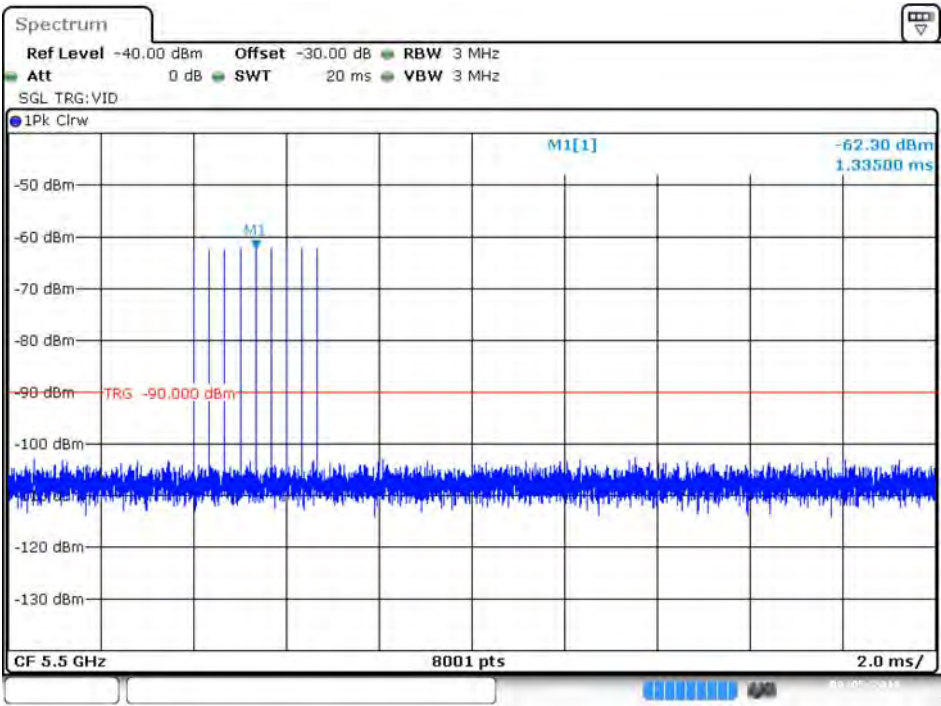
Date: 5.AUG.2019 13:59:14

Radar Type 6
Calibration Plot (5300MHz)



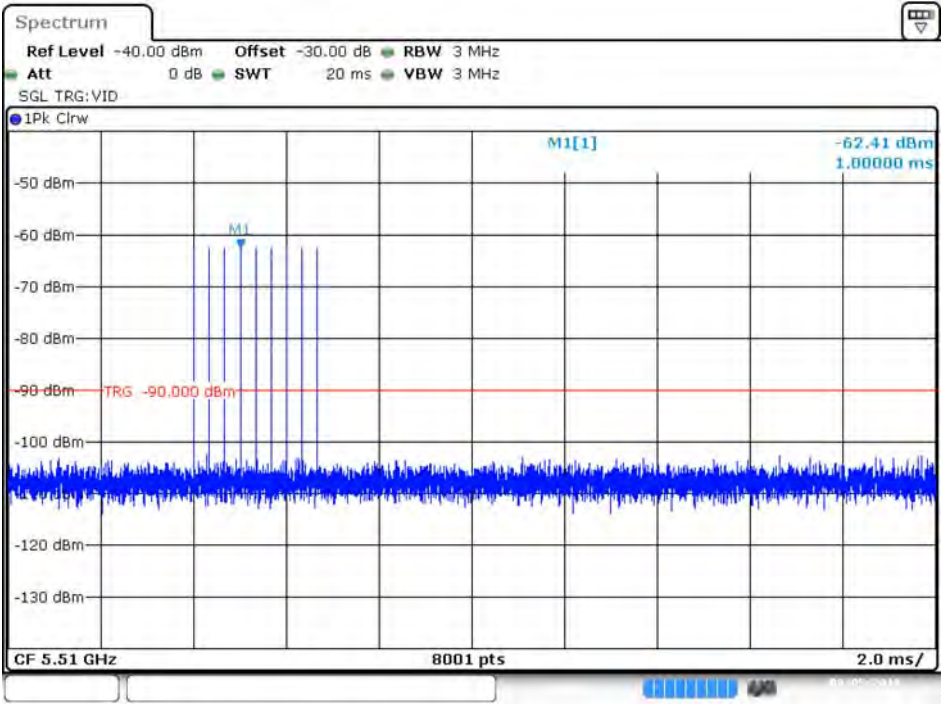
Date: 23.SEP.2019 18:12:52

Calibration Plot (5500MHz)



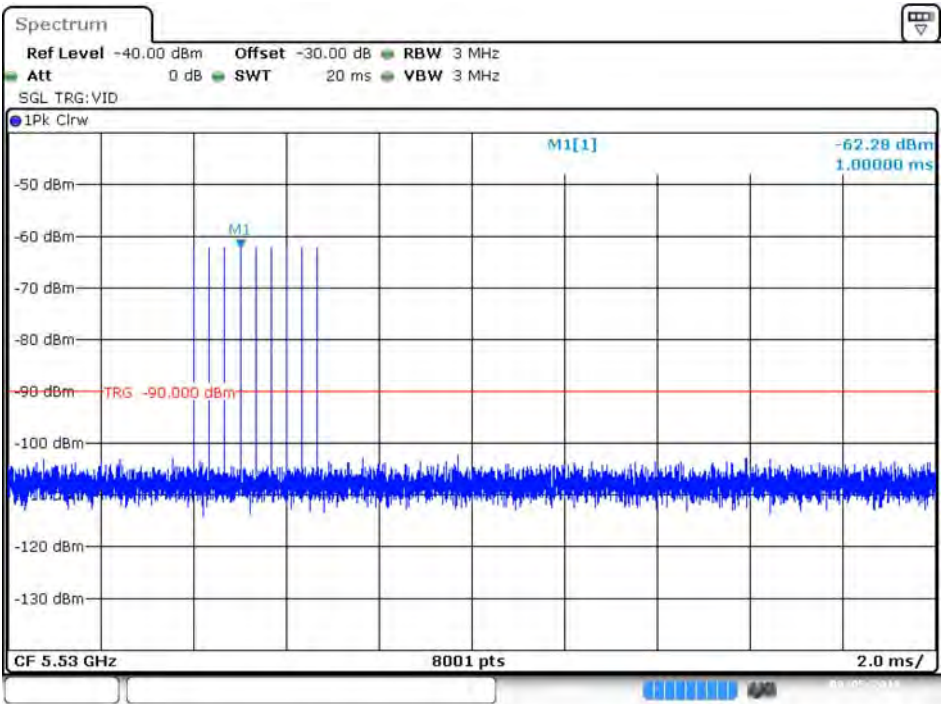
Date: 5.AUG.2019 13:51:32

Calibration Plot (5510MHz)



Date: 5.AUG.2019 13:51:01

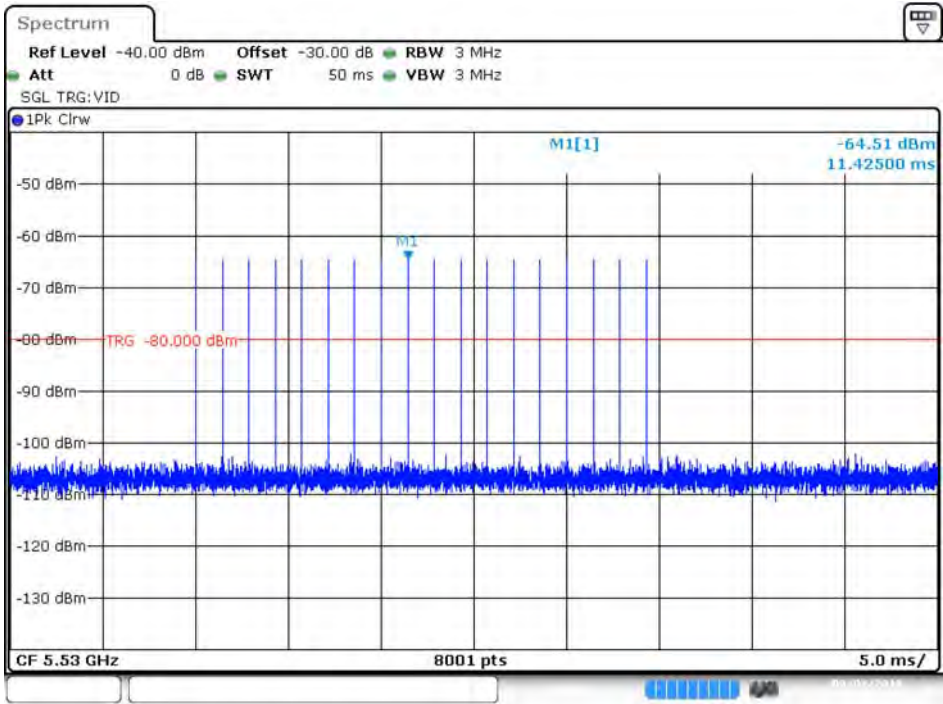
Calibration Plot (5530MHz)



Date: 5.AUG.2019 14:21:25

Slave mode:

Radar Type 0
Calibration Plot (5530MHz)

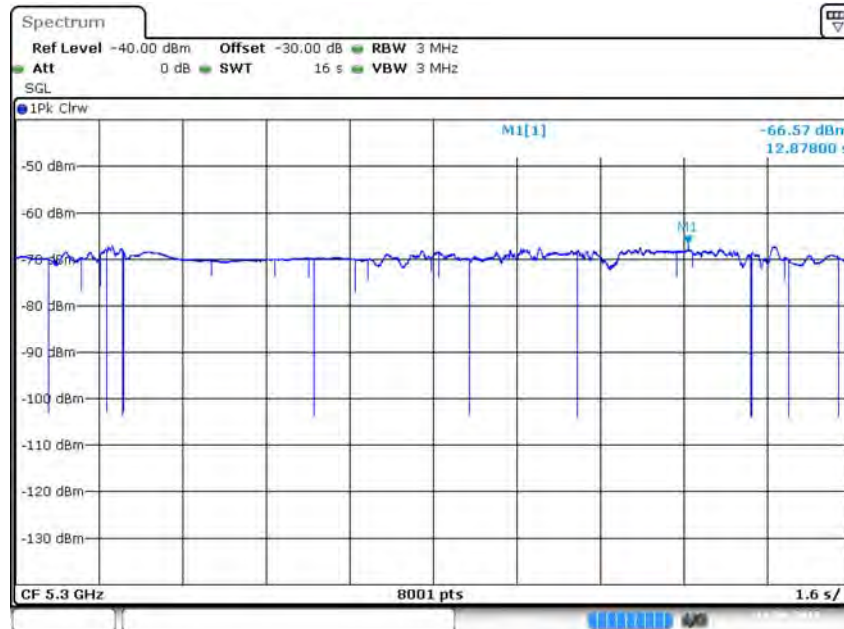


Date: 2.SEP.2019 15:49:37

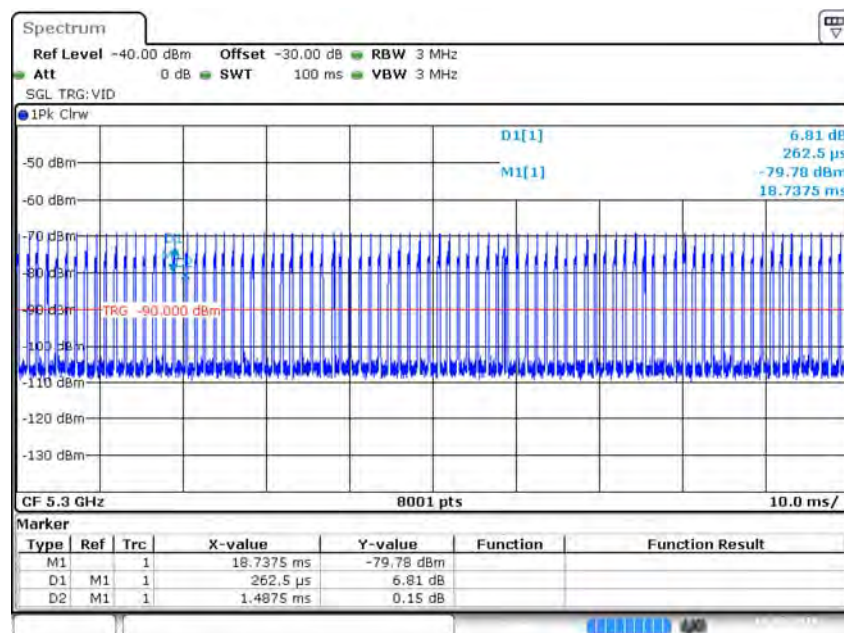
1.10. Master Data Traffic Plot Result

Master mode:

Plot of WLAN Traffic at 5300MHz-20BW



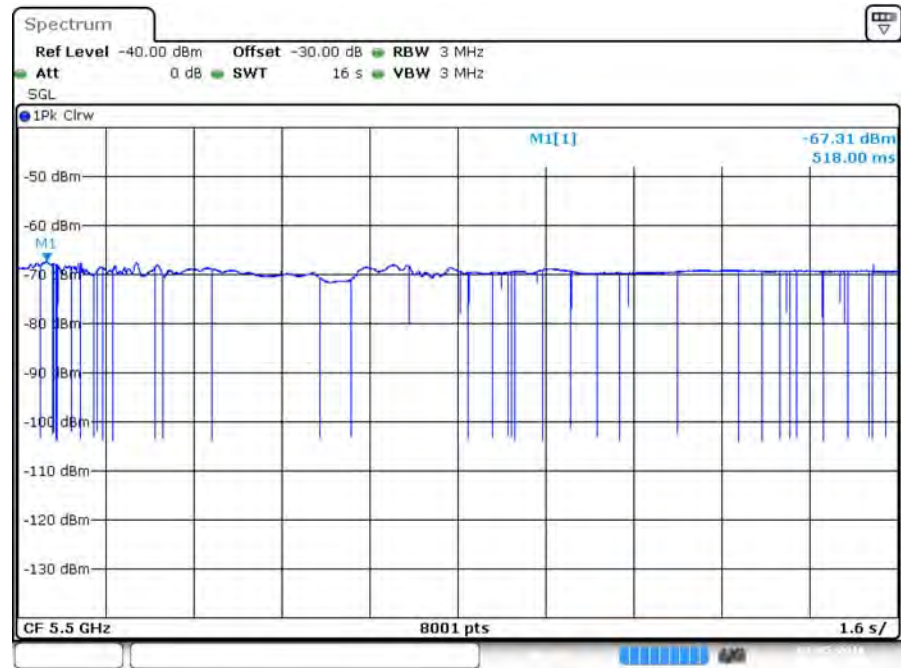
Date: 8.OCT.2019 14:36:43



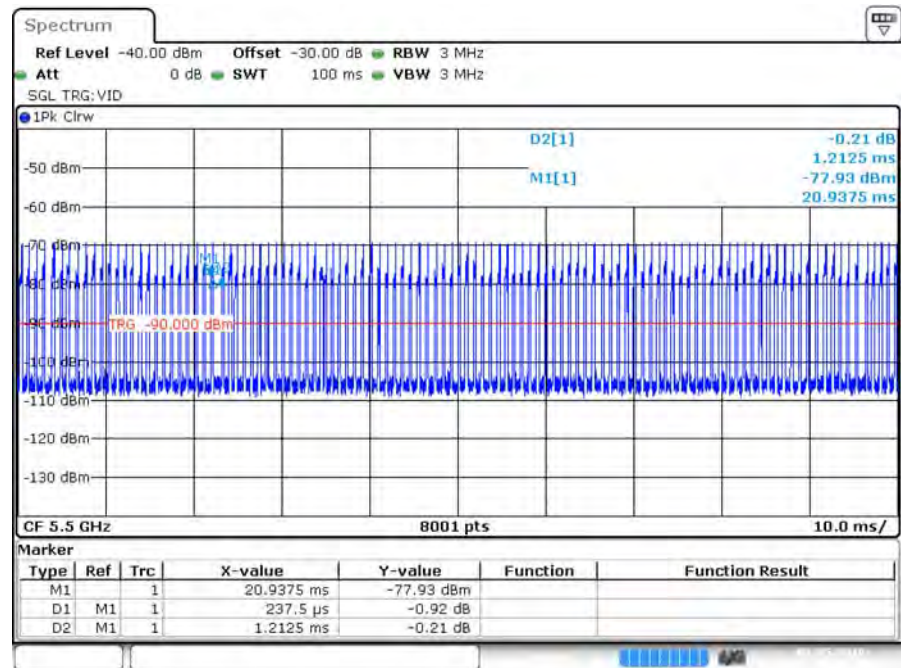
Date: 8.OCT.2019 14:39:50

Channel loading	Requirement loading
23.58%	>17%

Plot of WLAN Traffic at 5500MHz-20BW



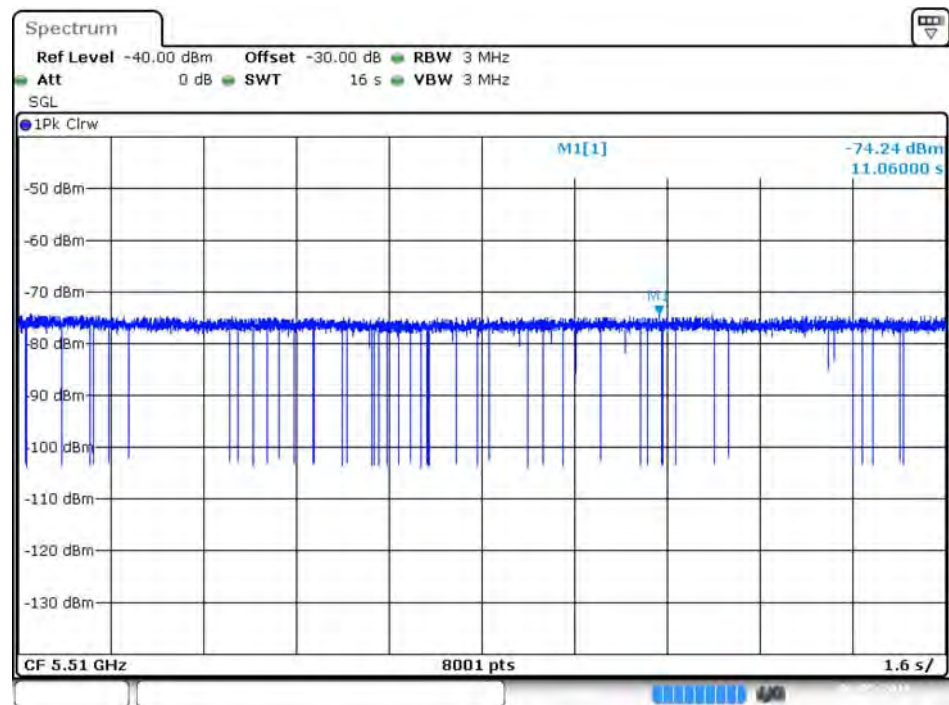
Date: 5.AUG.2019 11:50:21



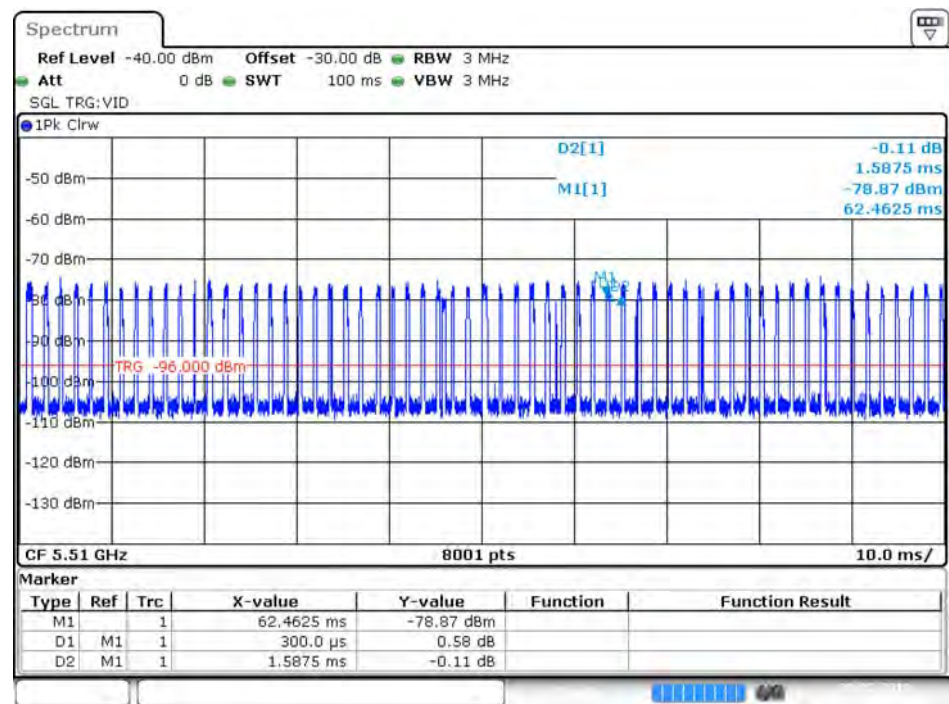
Date: 5.AUG.2019 11:53:24

Channel loading	Requirement loading
26.125%	>17%

Plot of WLAN Traffic at 5510MHz-40BW



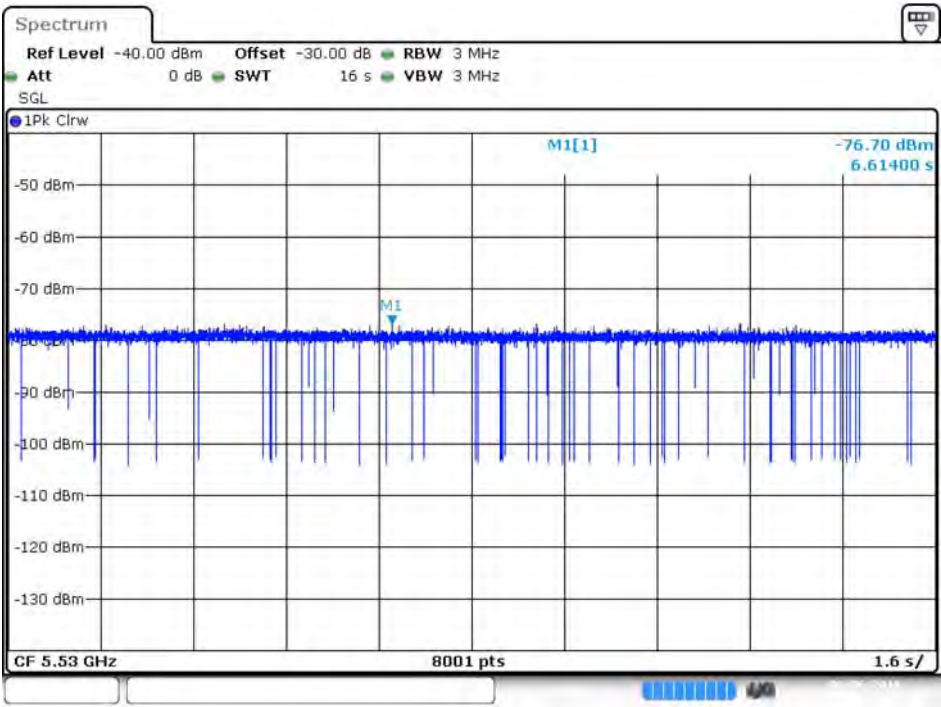
Date: 5.AUG.2019 11:38:43



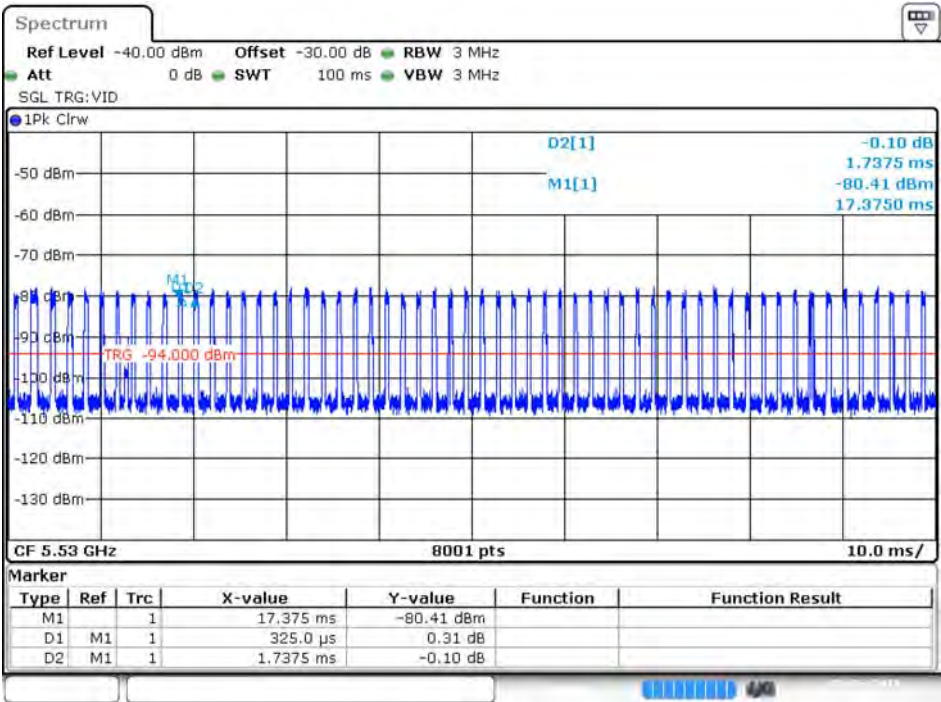
Date: 5.AUG.2019 11:37:32

Channel loading	Requirement loading
18%	>17%

Plot of WLAN Traffic at 5530MHz-80BW



Date: 6.AUG.2019 10:45:42

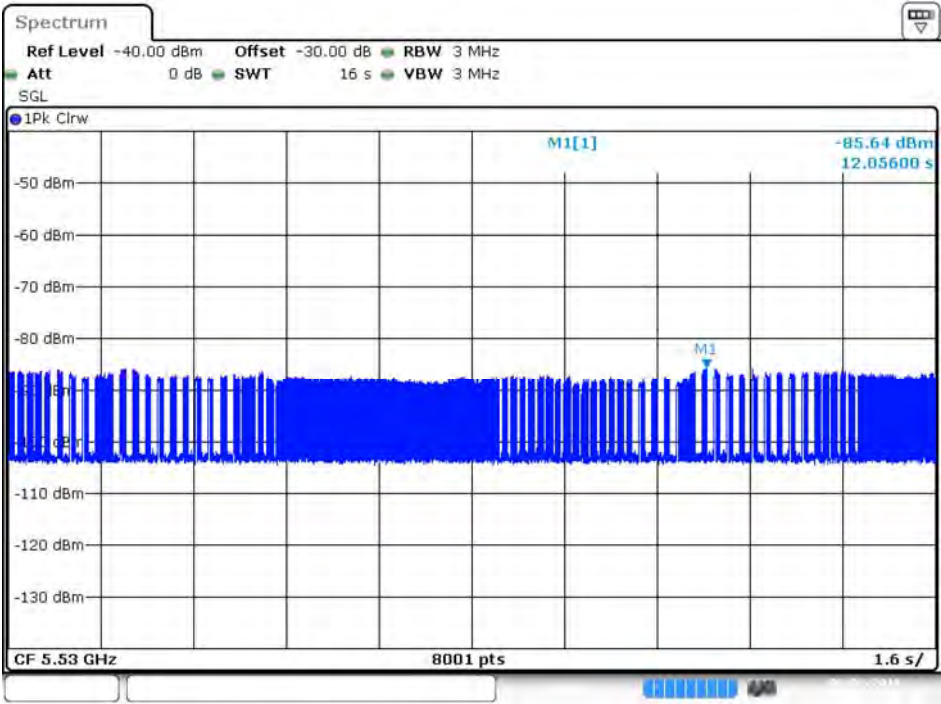


Date: 6.AUG.2019 10:42:07

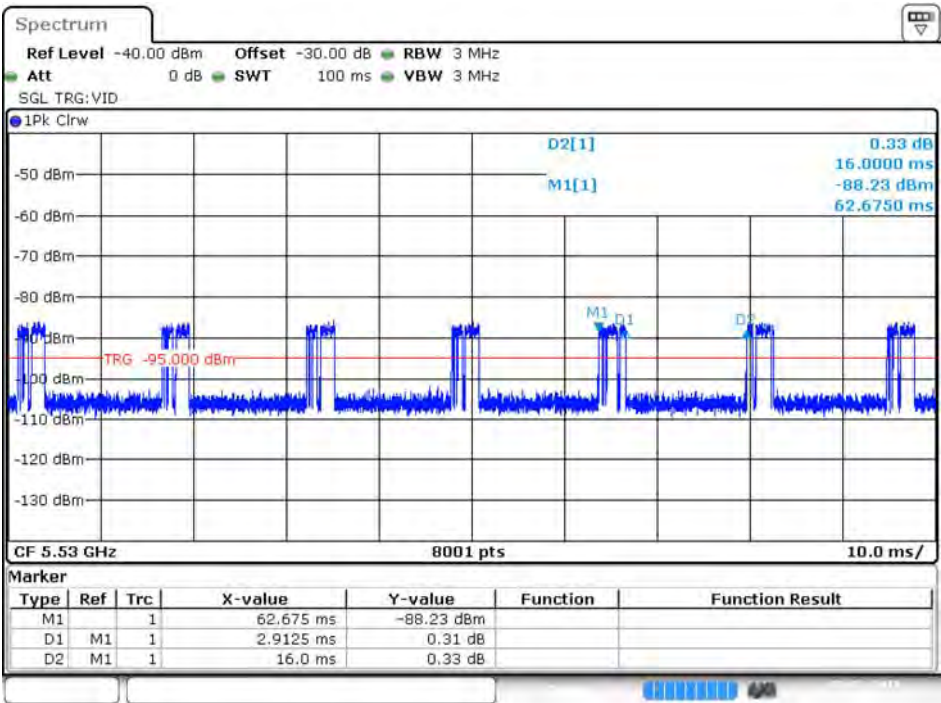
Channel loading	Requirement loading
18.85%	>17%

Slave mode:

Plot of WLAN Traffic at 5530MHz-80BW



Date: 2.SEP.2019 14:37:17



Date: 2.SEP.2019 14:36:09

Channel loading	Requirement loading
18.20%	>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.

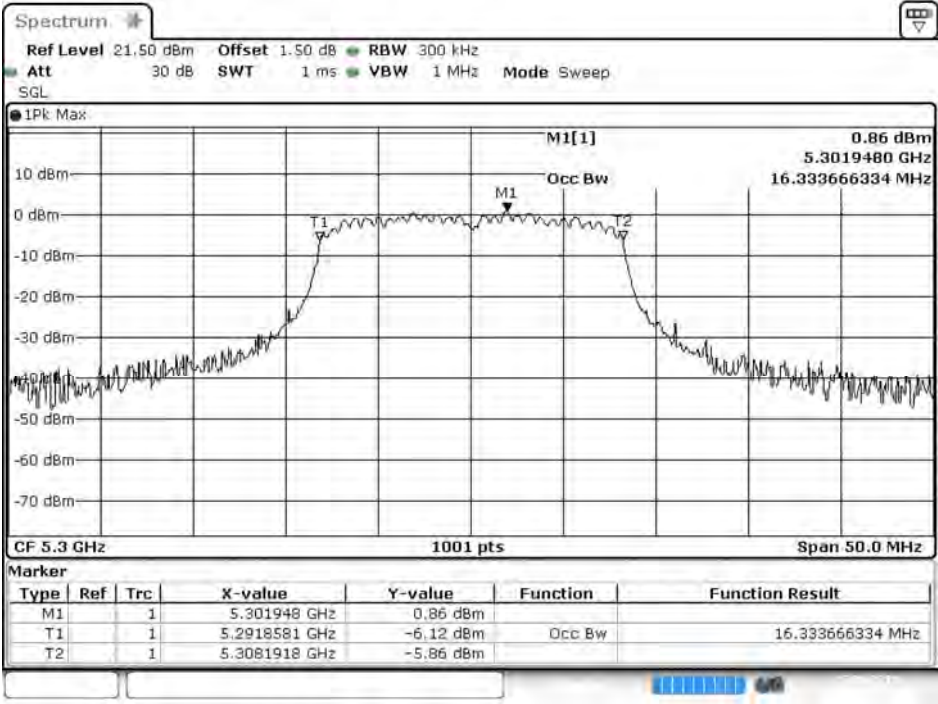
2.2. Test Requirement

All UNII 20/40MHz and 80MHz channels for this device have identical Channel bandwidths. All UNII 20/40/80MHz channels for this device also have identical Channel bandwidths. Therefore, all DFS testing was done at 5300MHz 、5500MHz 、5510MHz and 5530MHz. The 99% channel bandwidth for 20MHz signals is 17.43 MHz, and the 99% channel bandwidth for 40MHz signals is 35.96 MHz and 80MHz signals is 75.12MHz.Uncertainty

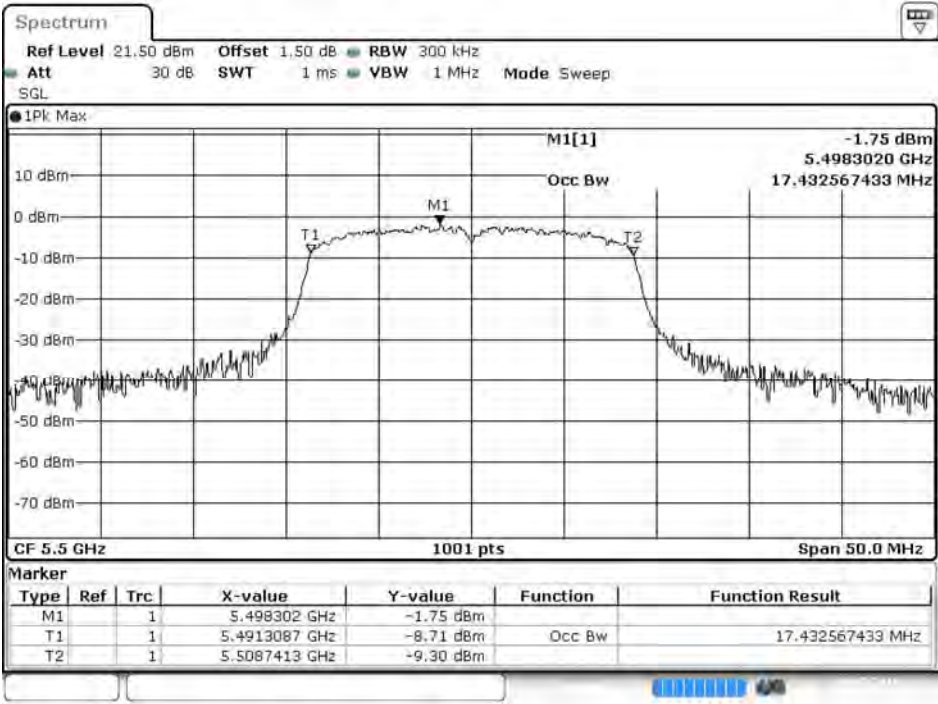
2.3. Uncertainty

$\pm 1\text{ms}$.

802.11n-20 BW

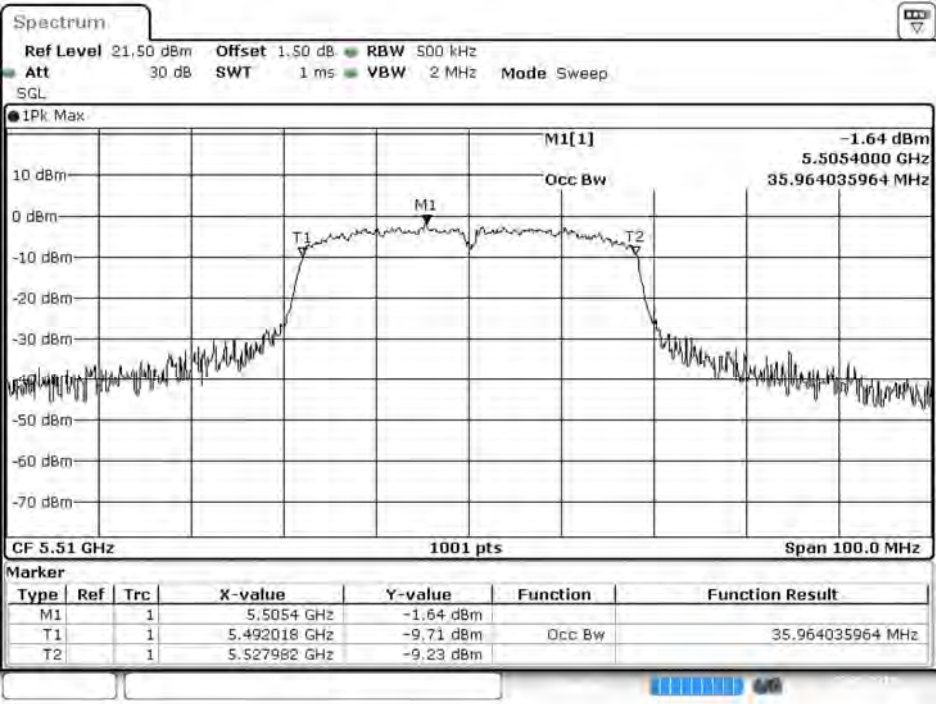


Date: 17.SEP.2019 01:44:41



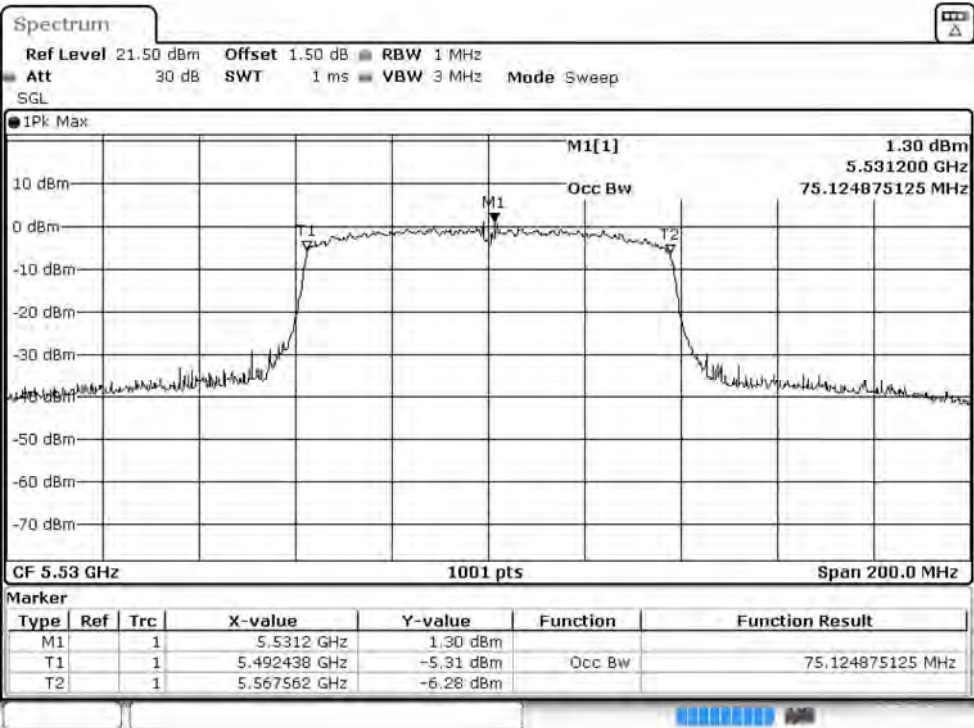
Date: 3.MAY.2019 10:22:36

802.11n-40 BW



Date: 3 MAY 2019 10:30:28

802.11ac80 BW



2.4. Test Result of UNII Detection Bandwidth

Product : UNIT ASSY DA
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

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	0	0	0	0	0	1	0	1	0	0	20
5291 (FL)	1	1	1	1	1	1	1	1	0	1	90
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	0	0	0	1	0	0	1	0	1	40
Detection Bandwidth = FH - FL = 5309MHz - 5291MHz = 18MHz											
EUT 99% Bandwidth = 16.33MHz											
UNII Detection Bandwidth Min. Limit = 16.33MHz * 100% =16.33MHz											

Product : UNIT ASSY DA
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Date : 2019/07/15
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Test Channel: 5500MHz (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	
5490	0	0	0	1	0	1	0	1	0	0	30
5491 (FL)	1	1	1	1	0	1	1	1	1	1	90
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 (FH)	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	20
Detection Bandwidth = FH - FL = 5509MHz - 5491MHz = 18MHz											
EUT 99% Bandwidth = 17.43MHz											
UNII Detection Bandwidth Min. Limit = 17.48MHz * 100% = 17.43MHz											

Product : UNIT ASSY DA
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Date : 2019/07/15
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

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	0	0	0	0	0	0	0	0	0	0	0
5491	0	0	0	1	0	0	0	1	0	0	20
5492 (FL)	1	1	1	1	0	1	1	1	1	1	90
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	0	0	0	0	0	0	0	0	0	0
Detection Bandwidth = FH - FL = 5492MHz - 5529MHz = 37MHz											
EUT 99% Bandwidth = 35.96MHz											
UNII Detection Bandwidth Min. Limit = 35.96MHz * 100% = 35.96MHz											

Product : UNIT ASSY DA
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Test Channel: 5530MHz (n-80BW)											
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	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100
5531	1	1	1	1	1	1	1	1	1	1	100
5532	1	1	1	1	1	1	1	1	1	1	100
5533	1	1	1	1	1	1	1	1	1	1	100
5534	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5536	1	1	1	1	1	1	1	1	1	1	100
5537	1	1	1	1	1	1	1	1	1	1	100
5538	1	1	1	1	1	1	1	1	1	1	100
5539	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5541	1	1	1	1	1	1	1	1	1	1	100
5542	1	1	1	1	1	1	1	1	1	1	100
5543	1	1	1	1	1	1	1	1	1	1	100
5544	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5546	1	1	1	1	1	1	1	1	1	1	100
5547	1	1	1	1	1	1	1	1	1	1	100
5548	1	1	1	1	1	1	1	1	1	1	100
5549	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5551	1	1	1	1	1	1	1	1	1	1	100
5552	1	1	1	1	1	1	1	1	1	1	100
5553	1	1	1	1	1	1	1	1	1	1	100

5554	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5556	1	1	1	1	1	1	1	1	1	1	100
5557	1	1	1	1	1	1	1	1	1	1	100
5558	1	1	1	1	1	1	1	1	1	1	100
5559	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	1	1	1	1	100
5561	1	1	1	1	1	1	1	1	1	1	100
5562	1	1	1	1	1	1	1	1	1	1	100
5563	1	1	1	1	1	1	1	1	1	1	100
5564	1	1	1	1	1	1	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5566	1	1	1	1	1	1	1	1	1	1	100
5567	1	1	1	1	1	1	1	1	1	1	100
5568	1	1	1	1	1	1	1	1	1	1	100
5569 (FH)	1	1	1	1	1	1	1	1	1	1	100
5570	1	1	1	1	1	0	1	1	0	0	70
Detection Bandwidth = FH - FL = 5490MHz - 5569MHz = 79MHz											
EUT 99% Bandwidth = 75.12MHz											
UNII Detection Bandwidth Min. Limit = 75.12MHz X 100% =75.12MHz											

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 5530MHz. 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 5530MHz 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.

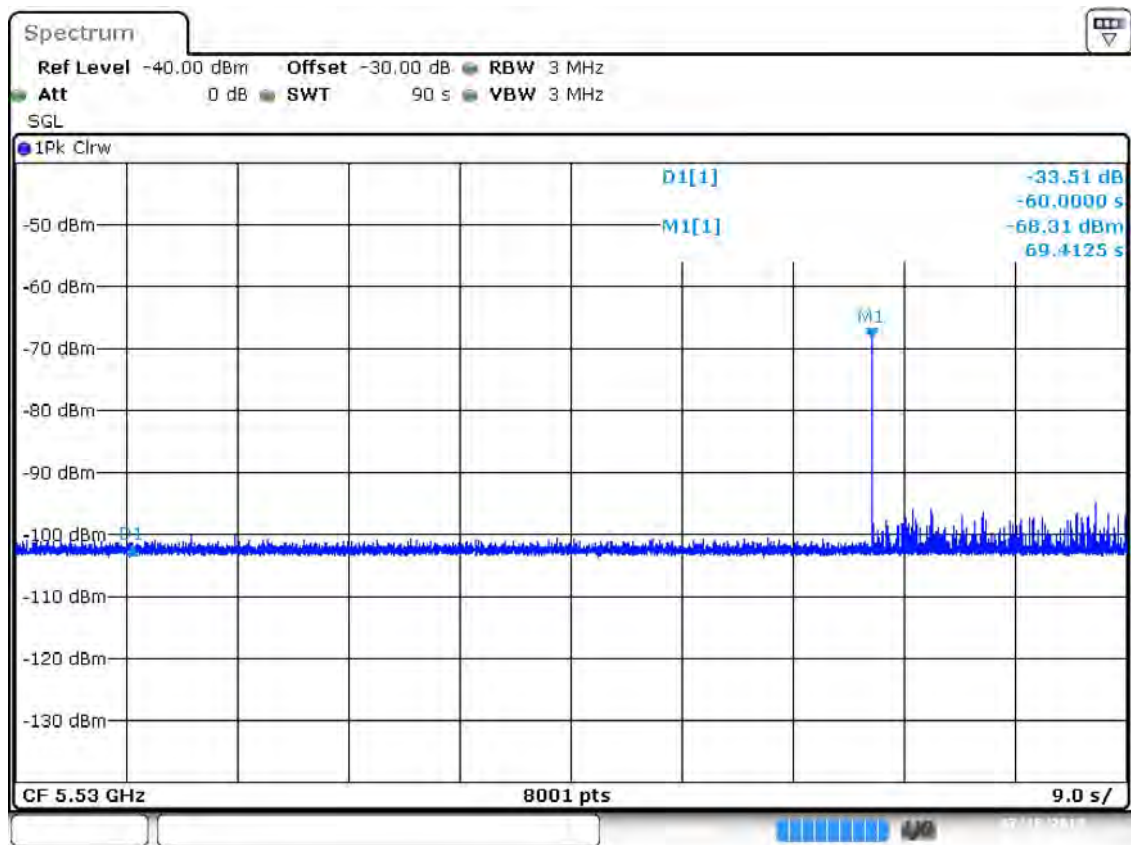
3.3. Uncertainty

$\pm 1\text{ms}$.

3.4. Test Result of Initial Channel Availability Check Time

Product : UNIT ASSY DA
Test Item : Initial Channel Availability Check Time
Radar Type : Type 0
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

The EUT does not transmit any beacon or data transmission until at least 1 minute after the completion of the power-on cycle (9.4125sec). The initial power up time of the EUT is indicated by Marker 1 (69.4125 sec) – CAC (60 sec). Initial beacons/data transmission is indicated by Marker 1 (69.4125 sec)



Date: 18.JUL.2019 18:43:48

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 (-62dBm) 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 5530MHz will continue for 2.5 minutes after the radar Burst, Verify that during the 2.5 minute measurement window no EUT transmissions occurred at 5530MHz.

4.2. Test Requirement

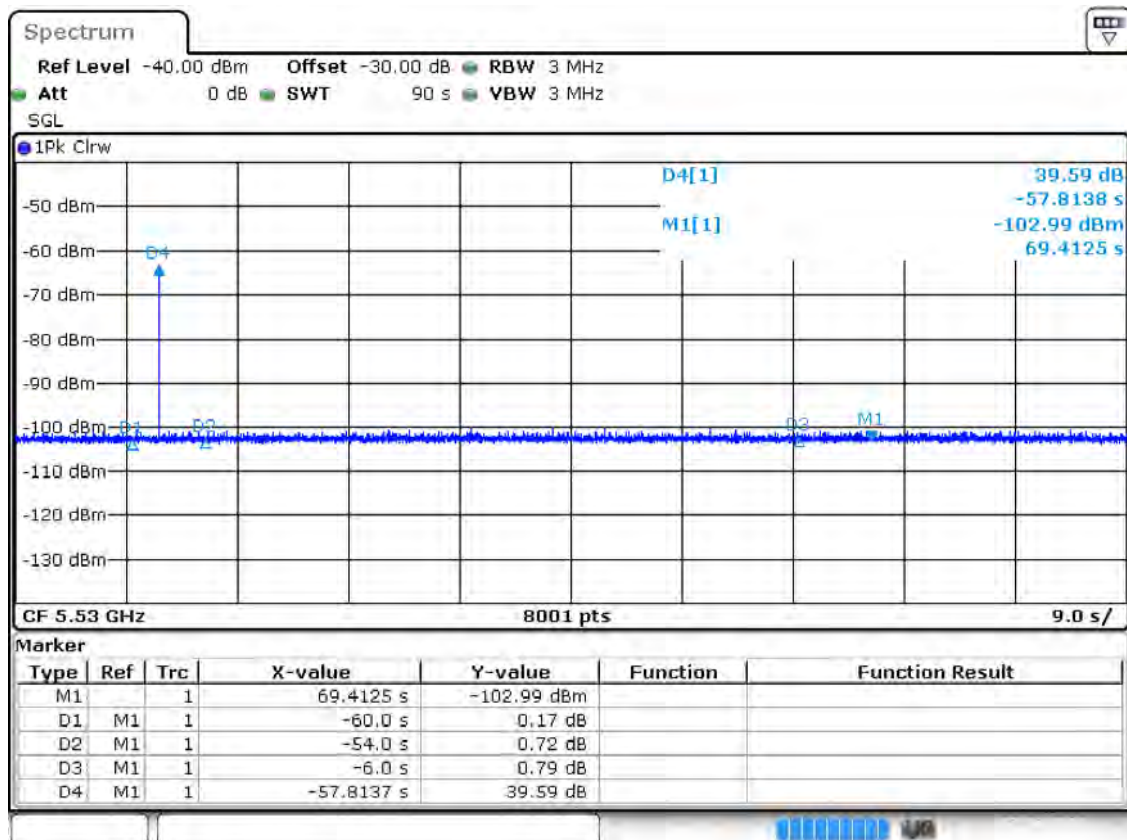
In beginning of the Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC that channel.

4.3. Uncertainty

$\pm 1\text{ms}$.

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

Product : UNIT ASSY DA
 Test Item : Radar Burst at the Beginning of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master



Date: 18.JUL.2019 18:47:56

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 (-62dBm) 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 -61 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 5530MHz will continue for 2.5 minutes after the radar Burst has been generated.

Verify that during the 2.5 minute measurement window no UUT transmissions occurred at 5530Hz.

5.2. Test Requirement

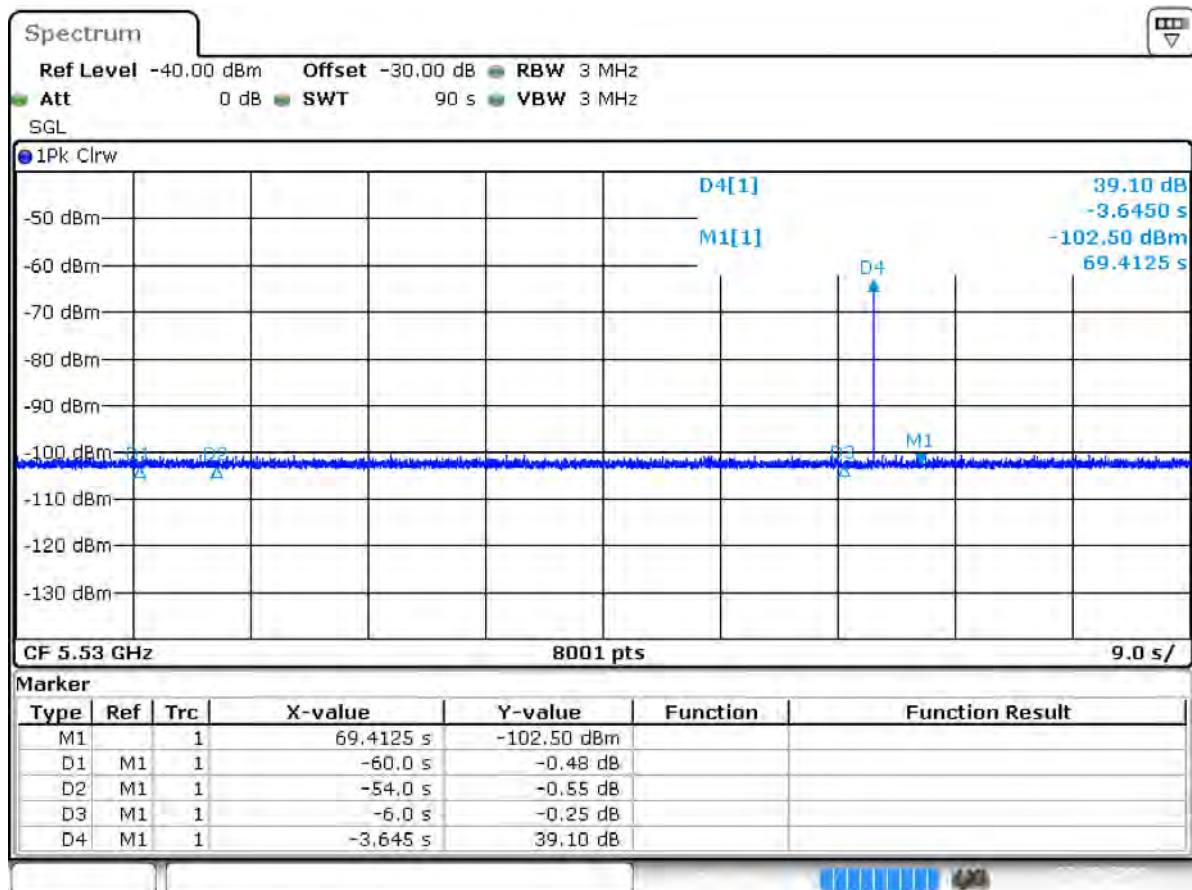
In the end of Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC that channel.

5.3. Uncertainty

$\pm 1\text{ms}$.

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

Product : UNIT ASSY DA
 Test Item : Radar Burst at the End of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master



Date: 18.JUL.2019 18:49:51

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 5530MHz..

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 -61dBm.

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

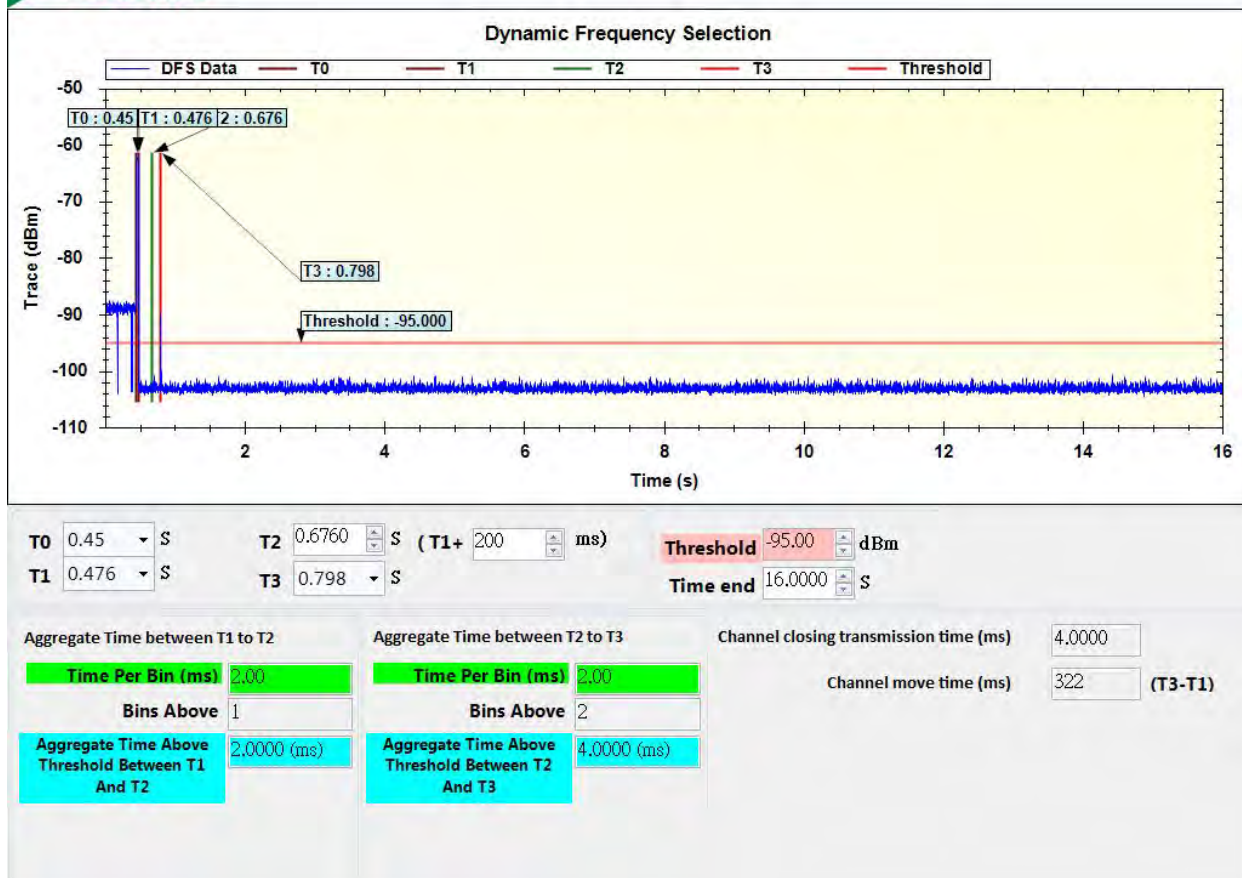
6.3. Uncertainty

$\pm 1\text{ms}$.

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

Product : UNIT ASSY DA
 Test Item : Channel Move Time and Channel Closing Transmission Time
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

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



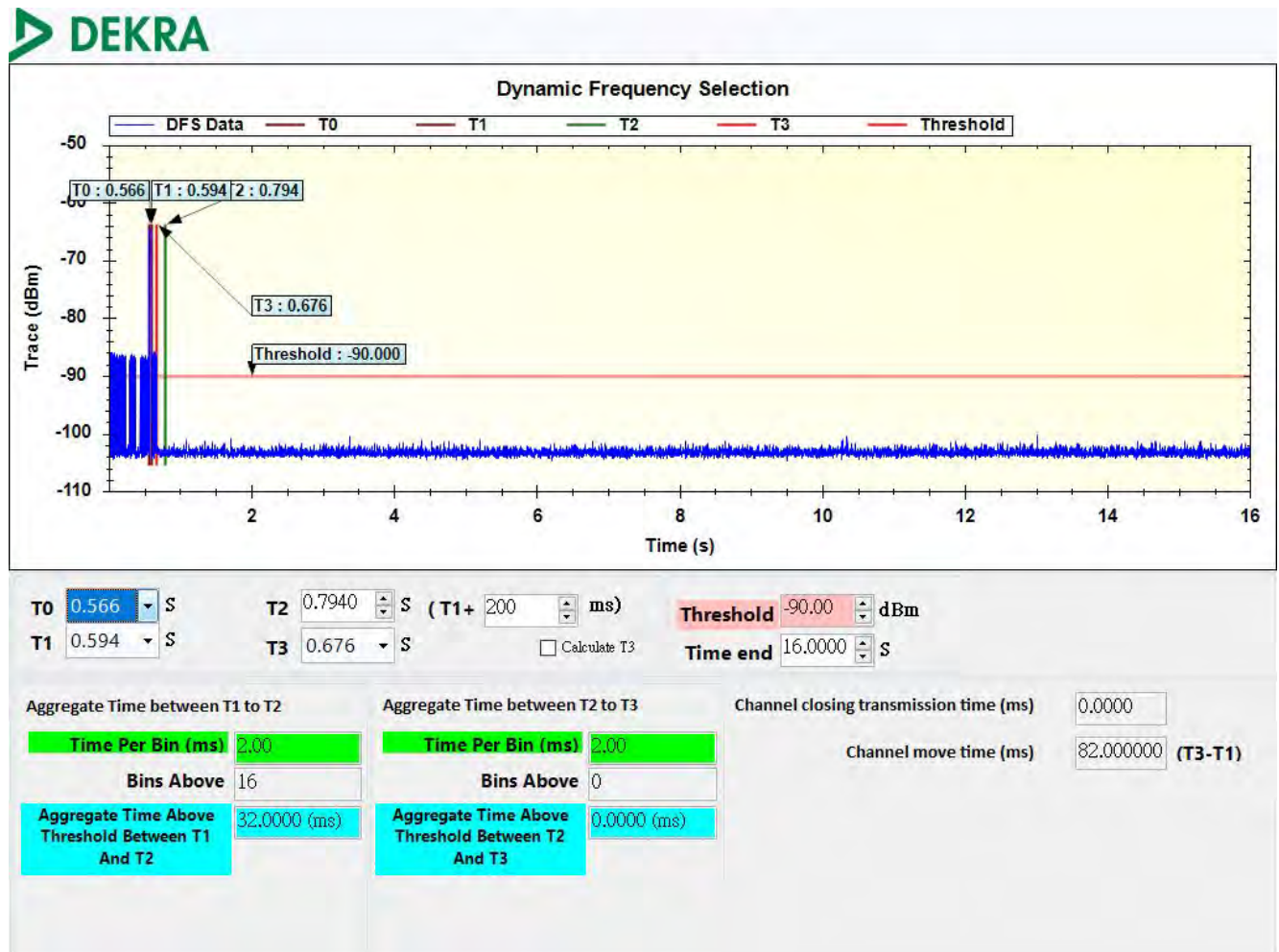
Test Item	Test Result (ms)	Limit
Channel Closing Transmission Time	4	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period
Channel Move Time	322	10 seconds

Note:

- 1.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.
- 2.The results showed that after radar signal injected the channel move time was less than 10 seconds.

Product : UNIT ASSY DA
 Test Item : Channel Move Time and Channel Closing Transmission Time
 Radar Type : Type 0
 Test Mode : Mode 4: Transmit -Client (without radar detectino)

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



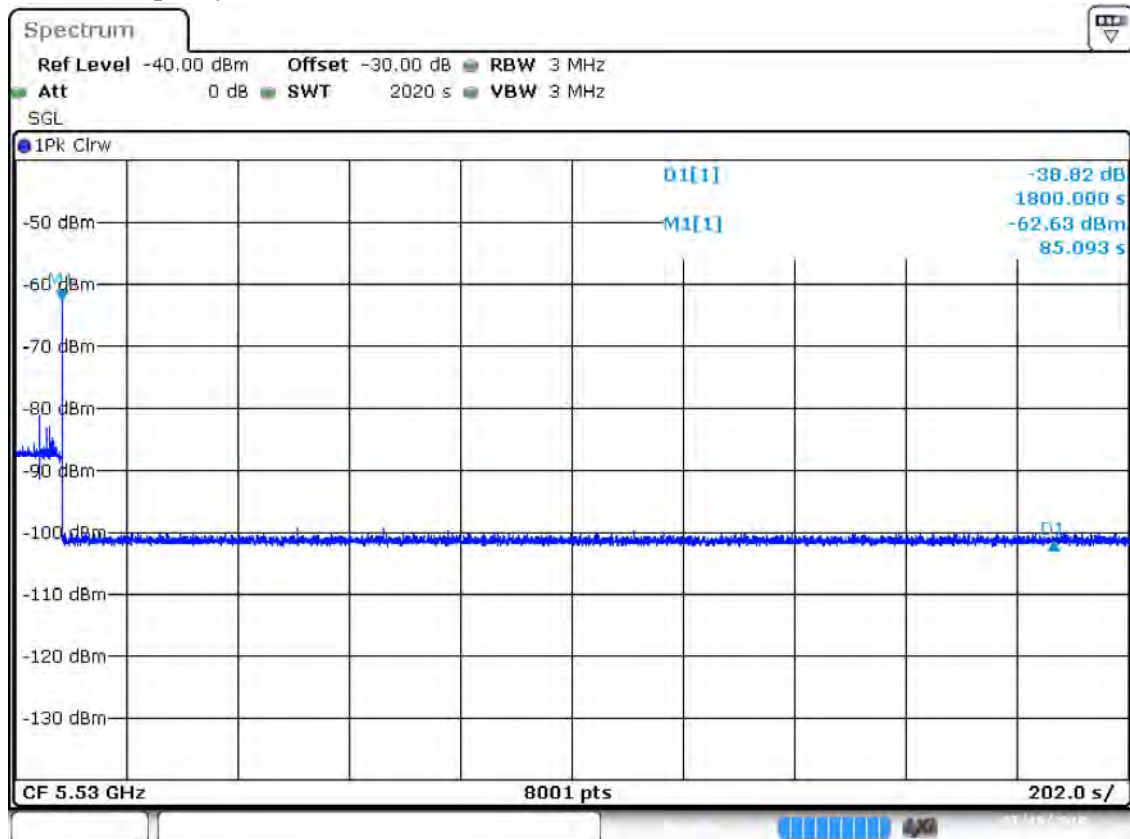
Test Item	Test Result (ms)	Limit
Channel Closing Transmission Time	0	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period
Channel Move Time	82	10 seconds

Note:

- 1.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.
- 2.The results showed that after radar signal injected the channel move time was less than 10 seconds.

Product : UNIT ASSY DA
 Test Item : Non-Occupancy Period
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Non-Occupancy Period at 5530 MHz



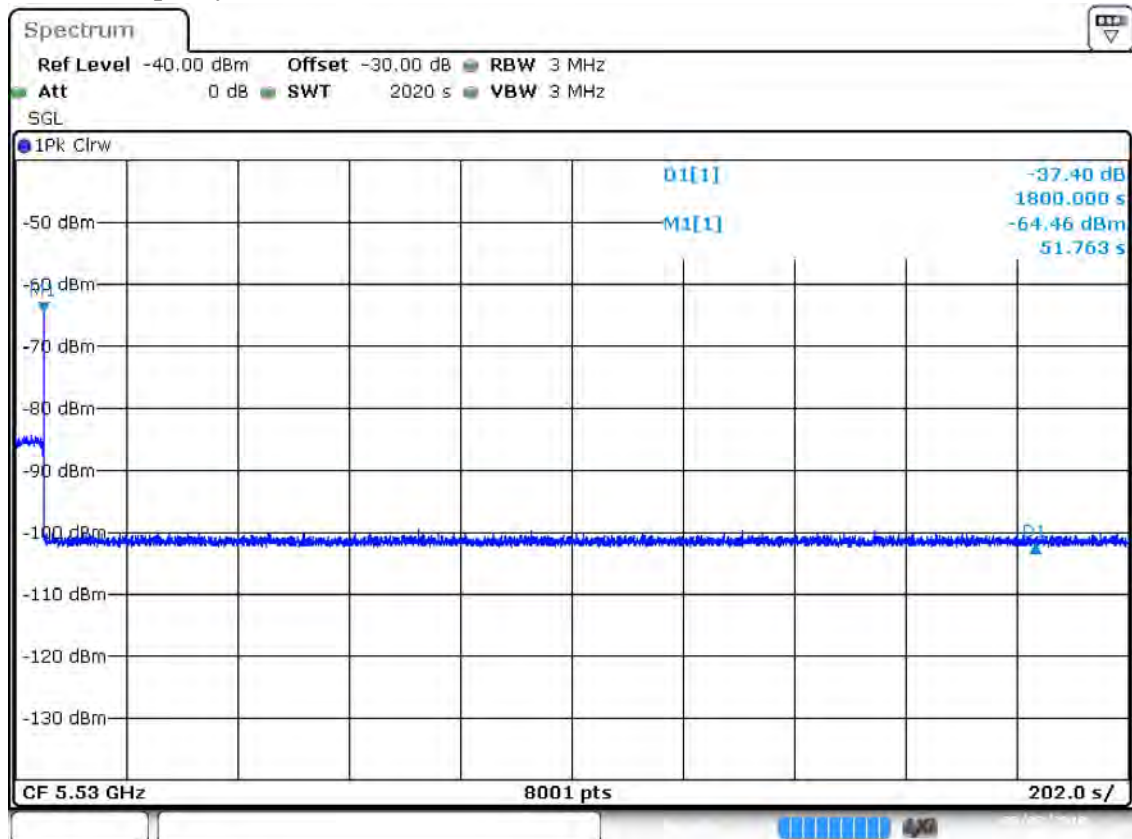
Date: 19.JUL.2019 18:44:36

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 : UNIT ASSY DA
 Test Item : Non-Occupancy Period
 Radar Type : Type 0
 Test Mode : Mode 4: Transmit -Client (without radar detectino)

Non-Occupancy Period at 5530 MHz



Date: 2.SEP.2019 15:46:07

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 5500MHz, 5510MHz and 5530MHz.

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 -62dbm. 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 : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 1
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5300	1	818	65	1
2	5300	1	858	62	1
3	5300	1	598	89	1
4	5300	1	838	63	1
5	5300	1	898	59	1
6	5300	1	798	67	0
7	5300	1	658	81	1
8	5300	1	538	98	1
9	5300	1	938	57	1
10	5300	1	878	61	1
11	5300	1	778	68	1
12	5300	1	698	76	1
13	5300	1	678	78	1
14	5300	1	738	72	1
15	5300	1	558	95	1
16	5300	1	1178	45	1
17	5300	1	2219	24	1
18	5300	1	2214	24	1
19	5300	1	1723	31	1
20	5300	1	2339	23	1
21	5300	1	896	59	1
22	5300	1	1980	27	1
23	5300	1	1112	48	1
24	5300	1	1666	32	1
25	5300	1	1682	32	1
26	5300	1	2367	23	1
27	5300	1	1784	30	0
28	5300	1	2773	20	1
29	5300	1	780	68	1
30	5300	1	1956	27	1
Detection Percentage(%)					93.3%

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	1	878	61	1
2	5500	1	678	78	1
3	5500	1	538	98	1
4	5500	1	598	89	1
5	5500	1	658	81	1
6	5500	1	758	70	1
7	5500	1	858	62	0
8	5500	1	698	76	1
9	5500	1	718	74	1
10	5500	1	778	68	1
11	5500	1	818	65	1
12	5500	1	938	57	1
13	5500	1	738	72	1
14	5500	1	558	95	1
15	5500	1	838	63	1
16	5500	1	2933	18	1
17	5500	1	1310	41	1
18	5500	1	2033	26	1
19	5500	1	1176	45	1
20	5500	1	1358	39	1
21	5500	1	684	78	0
22	5500	1	1594	34	1
23	5500	1	2426	22	1
24	5500	1	1531	35	1
25	5500	1	1806	30	1
26	5500	1	2695	20	1
27	5500	1	1859	29	1
28	5500	1	2133	25	1
29	5500	1	1364	39	1
30	5500	1	3035	18	1
Detection Percentage(%)					93.3%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 1
 Test Date : 2019/07/16
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	1	838	63	1
2	5510	1	798	67	1
3	5510	1	898	59	1
4	5510	1	718	74	0
5	5510	1	918	58	1
6	5510	1	518	102	1
7	5510	1	598	89	1
8	5510	1	818	65	1
9	5510	1	738	72	1
10	5510	1	858	62	1
11	5510	1	878	61	1
12	5510	1	638	83	0
13	5510	1	578	92	1
14	5510	1	658	81	1
15	5510	1	678	78	1
16	5510	1	832	64	1
17	5510	1	1922	28	1
18	5510	1	2904	19	1
19	5510	1	1463	37	1
20	5510	1	1270	42	1
21	5510	1	616	86	1
22	5510	1	1660	32	1
23	5510	1	1409	38	1
24	5510	1	2054	26	1
25	5510	1	2514	21	1
26	5510	1	1331	40	1
27	5510	1	841	63	1
28	5510	1	1035	51	1
29	5510	1	2717	20	1
30	5510	1	653	81	0
Detection Percentage(%)					90%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 1
 Test Date : 2019/07/16
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	1	798	67	1
2	5530	1	718	74	1
3	5530	1	658	81	1
4	5530	1	838	63	1
5	5530	1	3066	18	1
6	5530	1	918	58	1
7	5530	1	698	76	0
8	5530	1	638	83	1
9	5530	1	738	72	1
10	5530	1	538	98	1
11	5530	1	778	68	1
12	5530	1	598	89	1
13	5530	1	678	78	1
14	5530	1	858	62	1
15	5530	1	618	86	0
16	5530	1	1170	46	1
17	5530	1	2019	27	1
18	5530	1	2049	26	1
19	5530	1	1798	30	1
20	5530	1	1476	36	1
21	5530	1	2780	19	1
22	5530	1	2071	26	1
23	5530	1	2785	19	1
24	5530	1	1730	31	1
25	5530	1	1600	33	1
26	5530	1	2927	19	0
27	5530	1	983	54	1
28	5530	1	848	63	1
29	5530	1	1161	46	1
30	5530	1	818	65	1
Detection Percentage(%)					90%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 2
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5300	1.6	189	26	1
2	5300	2.1	221	27	0
3	5300	4.5	199	28	1
4	5300	1.2	174	25	1
5	5300	1.9	188	28	1
6	5300	4.8	169	25	1
7	5300	4.7	214	27	1
8	5300	2	229	27	1
9	5300	3.3	188	25	0
10	5300	1	195	27	1
11	5300	2.6	169	25	1
12	5300	2.6	186	29	1
13	5300	4.3	215	28	1
14	5300	1.8	160	24	1
15	5300	1.1	226	23	0
16	5300	5	187	27	1
17	5300	3.7	188	26	1
18	5300	1.2	178	24	1
19	5300	3.1	195	24	1
20	5300	3.7	158	28	1
21	5300	4.4	154	26	0
22	5300	1	191	27	1
23	5300	3.4	228	23	1
24	5300	2	183	28	1
25	5300	4.4	172	23	1
26	5300	4.5	223	25	1
27	5300	2.3	209	25	0
28	5300	2.4	181	28	1
29	5300	3.5	216	24	1
30	5300	3	228	24	1
Detection Percentage(%)					83.3%

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	1.3	213	24	1
2	5500	2	173	24	1
3	5500	3.6	214	27	1
4	5500	4.5	195	25	1
5	5500	2.5	187	28	0
6	5500	3	202	24	1
7	5500	1.8	222	26	1
8	5500	2.8	221	25	1
9	5500	3.2	151	25	1
10	5500	1.5	194	27	1
11	5500	4.4	194	27	0
12	5500	1.9	181	28	1
13	5500	3.1	170	27	1
14	5500	4.8	161	28	1
15	5500	3.8	152	28	1
16	5500	3.5	214	24	1
17	5500	1.8	151	24	1
18	5500	4	221	29	1
19	5500	3.5	176	25	1
20	5500	3.3	184	24	1
21	5500	1.4	164	24	1
22	5500	2.4	154	23	0
23	5500	1	150	28	1
24	5500	1.2	187	25	1
25	5500	2	225	25	1
26	5500	4.1	200	24	0
27	5500	3	195	25	1
28	5500	2.2	180	29	1
29	5500	4.6	150	24	1
30	5500	2.1	153	27	1
Detection Percentage(%)					86.6%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 2
 Test Date : 2019/07/16
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	2.7	191	25	1
2	5510	3.4	186	27	1
3	5510	1.5	177	23	1
4	5510	3.5	203	24	1
5	5510	4.8	215	25	1
6	5510	4	210	29	0
7	5510	5	170	28	1
8	5510	4	171	25	1
9	5510	2	229	24	1
10	5510	3	152	29	1
11	5510	4.3	187	26	0
12	5510	1.1	225	28	1
13	5510	1.2	212	26	1
14	5510	2.5	173	27	1
15	5510	2.8	212	25	1
16	5510	2.3	165	26	1
17	5510	1.7	181	28	1
18	5510	2	165	28	0
19	5510	3.4	192	24	1
20	5510	4.4	171	23	1
21	5510	3.2	155	25	1
22	5510	1.8	229	23	1
23	5510	4.5	228	28	1
24	5510	3.5	198	23	1
25	5510	2.7	201	24	1
26	5510	1	173	27	0
27	5510	1.1	150	27	1
28	5510	3.6	173	26	1
29	5510	3.1	211	28	1
30	5510	2.7	163	27	1
Detection Percentage(%)					86.6%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 2
 Test Date : 2019/07/16
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	3.6	185	26	1
2	5530	2.8	167	25	1
3	5530	1.2	228	24	1
4	5530	2.6	177	27	1
5	5530	4.2	201	26	1
6	5530	4.1	164	29	0
7	5530	4.1	227	28	1
8	5530	2.3	154	24	1
9	5530	4.3	159	25	1
10	5530	2.7	153	25	1
11	5530	3.1	225	28	1
12	5530	2.9	216	24	0
13	5530	2.4	170	26	1
14	5530	2.5	224	24	1
15	5530	3.8	197	25	1
16	5530	1.9	189	24	1
17	5530	1.9	221	26	1
18	5530	1.5	170	25	1
19	5530	1.1	155	24	0
20	5530	4.5	152	25	1
21	5530	1.8	155	24	1
22	5530	2.7	217	28	0
23	5530	4.2	159	27	1
24	5530	1	161	23	1
25	5530	2.3	151	26	1
26	5530	1.5	180	27	0
27	5530	4.5	173	24	1
28	5530	1.9	217	28	1
29	5530	3.5	179	25	1
30	5530	2.2	222	25	1
Detection Percentage(%)					83.3%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5300	6.9	264	17	1
2	5300	6.4	342	16	1
3	5300	10	225	16	0
4	5300	9.6	410	16	1
5	5300	6.1	328	16	1
6	5300	6.5	328	18	1
7	5300	6.4	249	18	1
8	5300	6.4	362	16	0
9	5300	7.1	453	17	1
10	5300	8.8	303	16	1
11	5300	9.1	471	17	0
12	5300	7	369	18	1
13	5300	9.8	269	17	1
14	5300	9.8	203	16	1
15	5300	8.5	383	18	1
16	5300	6.5	426	17	1
17	5300	8.3	457	17	0
18	5300	8.9	383	17	1
19	5300	6.6	480	18	1
20	5300	9.9	207	16	1
21	5300	6.8	375	17	1
22	5300	8	308	17	1
23	5300	9.7	379	18	1
24	5300	6.1	309	16	0
25	5300	7.2	468	17	1
26	5300	7.5	242	18	1
27	5300	7	251	18	1
28	5300	6.3	287	16	1
29	5300	7.6	381	17	1
30	5300	6.9	474	17	1
Detection Percentage(%)					83.3%

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	9.5	471	17	1
2	5500	8.9	358	18	1
3	5500	7.5	313	18	1
4	5500	6.5	399	16	1
5	5500	7.1	229	18	1
6	5500	7.1	298	18	1
7	5500	9.2	244	17	1
8	5500	8.2	351	16	1
9	5500	8.8	316	17	1
10	5500	7.3	346	16	1
11	5500	9.5	458	18	1
12	5500	6.7	464	17	1
13	5500	6	276	17	1
14	5500	9.4	435	16	0
15	5500	9.2	206	18	1
16	5500	8.8	375	18	1
17	5500	9.3	475	17	1
18	5500	6.7	359	16	1
19	5500	6.8	453	17	1
20	5500	9.4	387	18	0
21	5500	8.4	332	17	1
22	5500	9.1	417	16	1
23	5500	6.2	470	16	1
24	5500	6.3	356	17	0
25	5500	8.3	447	18	1
26	5500	7.1	315	16	1
27	5500	6.2	293	17	0
28	5500	7.1	267	17	1
29	5500	6.6	496	17	0
30	5500	9.5	485	17	1
Detection Percentage(%)					83.3%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2019/07/16
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	9.2	491	16	1
2	5510	6.4	426	16	1
3	5510	6.8	243	18	0
4	5510	7.6	206	17	1
5	5510	8	349	17	0
6	5510	8	212	18	1
7	5510	8.3	292	16	1
8	5510	8.2	488	17	1
9	5510	8.5	454	17	0
10	5510	9.1	210	16	1
11	5510	8.8	495	17	1
12	5510	7	494	18	1
13	5510	6.4	393	17	1
14	5510	7.6	406	17	1
15	5510	6	441	17	1
16	5510	8	239	17	1
17	5510	9	373	17	1
18	5510	6.7	487	17	1
19	5510	8.6	250	16	1
20	5510	8.6	497	16	0
21	5510	7.9	392	17	1
22	5510	6.7	249	17	1
23	5510	8.7	492	17	1
24	5510	9	408	17	0
25	5510	9.2	434	17	1
26	5510	9.1	401	18	1
27	5510	8.9	378	16	0
28	5510	9.5	500	17	1
29	5510	8	364	17	0
30	5510	6	480	17	1
Detection Percentage(%)					76.6%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2019/07/16
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	7	222	16	0
2	5530	6.6	402	17	1
3	5530	6.2	468	16	1
4	5530	8.4	481	16	1
5	5530	6.6	479	17	1
6	5530	7.6	460	17	0
7	5530	10	366	17	1
8	5530	6.6	489	16	1
9	5530	6.5	234	18	1
10	5530	7.4	428	18	1
11	5530	8.3	309	16	1
12	5530	7.5	392	17	1
13	5530	9.5	321	18	1
14	5530	7.2	326	16	1
15	5530	8.5	285	17	0
16	5530	8.2	328	17	1
17	5530	6.9	276	17	1
18	5530	9.1	298	16	0
19	5530	9.5	252	17	1
20	5530	6.7	339	16	1
21	5530	8.9	297	17	1
22	5530	9.2	384	16	0
23	5530	9.9	462	17	1
24	5530	8.8	280	17	1
25	5530	7	433	16	1
26	5530	9.7	376	17	0
27	5530	7.9	407	16	1
28	5530	6.9	363	17	1
29	5530	10	310	18	0
30	5530	7.6	363	16	1
Detection Percentage(%)					76.6%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 4
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5300	14	340	13	1
2	5300	17.2	442	13	1
3	5300	14.5	288	14	1
4	5300	14.6	234	14	1
5	5300	15.5	255	14	0
6	5300	18.4	421	15	1
7	5300	14.5	370	15	1
8	5300	19	381	14	1
9	5300	19	415	13	1
10	5300	16.9	362	14	1
11	5300	18.7	291	16	0
12	5300	13	489	13	1
13	5300	17.9	433	13	1
14	5300	16.7	224	13	0
15	5300	12.2	366	14	1
16	5300	15.2	224	12	0
17	5300	13.9	449	14	0
18	5300	19.8	482	15	1
19	5300	16.6	434	12	1
20	5300	16.9	214	16	1
21	5300	16.7	478	12	0
22	5300	12.4	402	16	1
23	5300	20	204	13	1
24	5300	18.3	487	14	1
25	5300	18.2	251	14	1
26	5300	15.4	407	13	0
27	5300	17.3	268	16	0
28	5300	13.9	306	16	1
29	5300	16.2	446	15	1
30	5300	14.6	334	15	1
Detection Percentage(%)					73.3%

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	15.8	342	16	1
2	5500	12.7	466	14	1
3	5500	15.8	415	16	0
4	5500	19.6	445	15	1
5	5500	16.1	280	13	1
6	5500	11.6	224	13	0
7	5500	11.1	260	14	1
8	5500	13.5	269	13	1
9	5500	18.2	360	12	0
10	5500	18.3	334	14	1
11	5500	11	292	16	1
12	5500	19	449	12	1
13	5500	11.9	403	13	0
14	5500	14.2	464	13	1
15	5500	17.1	383	16	0
16	5500	19.8	357	15	1
17	5500	11.2	258	16	1
18	5500	18.5	455	13	0
19	5500	19	216	13	1
20	5500	11.7	249	16	0
21	5500	18.1	288	14	1
22	5500	19.9	233	15	1
23	5500	15.2	408	15	1
24	5500	12.4	387	13	0
25	5500	19.9	307	14	1
26	5500	18.2	433	16	1
27	5500	19.4	255	15	0
28	5500	12.2	483	13	1
29	5500	19.2	256	13	1
30	5500	15.8	463	13	0
Detection Percentage(%)					66.6%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 4
 Test Date : 2019/07/16
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	16.3	281	13	1
2	5510	18.7	225	16	1
3	5510	14.3	412	14	1
4	5510	17	312	14	0
5	5510	19.5	445	15	1
6	5510	15.3	425	16	0
7	5510	18	444	14	1
8	5510	14	224	14	1
9	5510	16.3	225	14	1
10	5510	19.4	275	13	1
11	5510	12.4	473	14	0
12	5510	13.4	285	12	0
13	5510	14.1	495	15	1
14	5510	19.2	327	12	1
15	5510	19.8	495	15	1
16	5510	16.6	390	14	1
17	5510	12.6	356	12	0
18	5510	13.5	464	15	1
19	5510	12.3	252	16	1
20	5510	16.5	412	15	0
21	5510	15.4	324	16	1
22	5510	11.1	436	14	0
23	5510	18.9	400	16	1
24	5510	12.8	364	14	1
25	5510	17.8	202	14	1
26	5510	19.8	209	15	1
27	5510	14.2	315	16	0
28	5510	16	366	15	1
29	5510	17.4	328	13	1
30	5510	13.3	376	13	1
Detection Percentage (%)					73.3%

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 4
 Test Date : 2019/07/16
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	19.9	358	14	1
2	5530	16.7	282	12	1
3	5530	19.6	396	13	1
4	5530	11.2	448	16	1
5	5530	13.6	233	13	0
6	5530	12	278	14	1
7	5530	13.3	379	13	1
8	5530	15.5	215	14	1
9	5530	12.8	292	12	0
10	5530	11.1	221	13	1
11	5530	17.3	301	12	1
12	5530	19.9	475	14	1
13	5530	15.4	204	12	0
14	5530	12.5	492	15	1
15	5530	17.3	448	12	1
16	5530	16.1	262	13	0
17	5530	16.9	469	16	1
18	5530	17.8	335	16	1
19	5530	14.1	392	12	1
20	5530	12.8	251	15	0
21	5530	16.9	206	13	1
22	5530	14.7	248	13	1
23	5530	19	343	14	0
24	5530	13.4	333	13	1
25	5530	17	470	14	1
26	5530	15	297	16	1
27	5530	15.2	227	13	1
28	5530	16.9	203	14	1
29	5530	14.7	205	12	1
30	5530	13.6	357	12	1
Detection Percentage (%)					80%

Model –802.11n20

Total Type 1~4 Radar Statistical Performance (5300MHz)			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	93.3	>60%	Pass
2	83.3	>60%	Pass
3	83.3	>60%	Pass
4	73.3	>60%	Pass
Total Type 1~4	83.3	>80%	Pass

Total Type 1~4 Radar Statistical Performance (5500MHz)			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	93.3	>60%	Pass
2	86.6	>60%	Pass
3	83.3	>60%	Pass
4	66.6	>60%	Pass
Total Type 1~4	82.45	>80%	Pass

Mode2 –802.11n40

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	90	>60%	Pass
2	86.6	>60%	Pass
3	76.6	>60%	Pass
4	73.3	>60%	Pass
Total Type 1~4	81.62	>80%	Pass

Mode3 –802.11ac80

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	90	>60%	Pass
2	83.3	>60%	Pass
3	76.6	>60%	Pass
4	80	>60%	Pass
Total Type 1~4	82.47	>80%	Pass

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 5
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Center Freq: 5300MHz			Low Edge: 5291MHz		High Edge: 5308MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	11	4.4	5300	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	9	3.6	5300	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	19	7.6	5300	Statistical Check RandParm For Radar Type 5 3 trail	1	
4	19	7.6	5300	Statistical Check RandParm For Radar Type 5 4 trail	1	
5	11	4.4	5300	Statistical Check RandParm For Radar Type 5 5 trail	1	
6	8	3.2	5300	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	5	2	5300	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	13	5.2	5300	Statistical Check RandParm For Radar Type 5 8 trail	1	
9	16	6.4	5300	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	7	2.8	5300	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	11	4.4	5298	Statistical Check RandParm For Radar Type 5 11 trail	1	
12	17	6.8	5299	Statistical Check RandParm For Radar Type 5 12 trail	1	
13	12	4.8	5298	Statistical Check RandParm For Radar Type 5 13 trail	0	
14	14	5.6	5297	Statistical Check RandParm For Radar Type 5 14 trail	0	
15	12	4.8	5298	Statistical Check RandParm For Radar Type 5 15 trail	0	
16	5	2	5298	Statistical Check RandParm For Radar Type 5 16 trail	1	
17	9	3.6	5296	Statistical Check RandParm For Radar Type 5 17 trail	0	
18	5	2	5295	Statistical Check RandParm For Radar Type 5 18 trail	1	
19	13	5.2	5297	Statistical Check RandParm For Radar Type 5 19 trail	0	
20	15	6	5297	Statistical Check RandParm For Radar Type 5 20 trail	1	
21	20	8	5300	Statistical Check RandParm For Radar Type 5 21 trail	1	
22	5	2	5305	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	14	5.6	5303	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	7	2.8	5300	Statistical Check RandParm For Radar Type 5 24 trail	1	
25	17	6.8	5300	Statistical Check RandParm For Radar Type 5 25 trail	1	
26	19	7.6	5305	Statistical Check RandParm For Radar Type 5 26 trail	1	
27	19	7.6	5303	Statistical Check RandParm For Radar Type 5 27 trail	1	
28	12	4.8	5304	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	7	2.8	5303	Statistical Check RandParm For Radar Type 5 29 trail	1	
30	19	7.6	5306	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					83.3	
Limit					≥ 80	

Center Freq: 5500MHz			Low Edge: 5491MHz		High Edge: 5508MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	5	2	5500	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	5	2	5500	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	20	8	5500	Statistical Check RandParm For Radar Type 5 3 trail	1	
4	7	2.8	5500	Statistical Check RandParm For Radar Type 5 4 trail	1	
5	8	3.2	5500	Statistical Check RandParm For Radar Type 5 5 trail	1	
6	20	8	5500	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	15	6	5500	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	11	4.4	5500	Statistical Check RandParm For Radar Type 5 8 trail	1	
9	11	4.4	5500	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	18	7.2	5500	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	17	6.8	5498	Statistical Check RandParm For Radar Type 5 11 trail	1	
12	19	7.6	5483	Statistical Check RandParm For Radar Type 5 12 trail	0	
13	18	7.2	5484	Statistical Check RandParm For Radar Type 5 13 trail	1	
14	15	6	5485	Statistical Check RandParm For Radar Type 5 14 trail	0	
15	17	6.8	5484	Statistical Check RandParm For Radar Type 5 15 trail	1	
16	18	7.2	5484	Statistical Check RandParm For Radar Type 5 16 trail	0	
17	13	5.2	5486	Statistical Check RandParm For Radar Type 5 17 trail	0	
18	10	4	5487	Statistical Check RandParm For Radar Type 5 18 trail	1	
19	14	5.6	5485	Statistical Check RandParm For Radar Type 5 19 trail	0	
20	16	6.4	5485	Statistical Check RandParm For Radar Type 5 20 trail	1	
21	20	8	5500	Statistical Check RandParm For Radar Type 5 21 trail	1	
22	7	2.8	5505	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	12	4.8	5503	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	19	7.6	5500	Statistical Check RandParm For Radar Type 5 24 trail	1	
25	20	8	5500	Statistical Check RandParm For Radar Type 5 25 trail	1	
26	7	2.8	5505	Statistical Check RandParm For Radar Type 5 26 trail	1	
27	12	4.8	5503	Statistical Check RandParm For Radar Type 5 27 trail	1	
28	11	4.4	5504	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	12	4.8	5503	Statistical Check RandParm For Radar Type 5 29 trail	1	
30	6	2.4	5506	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					83.3	
Limit					≥ 80	

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 5
 Test Date : 2019/07/16
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Center Freq: 5510MHz			Low Edge: 5492MHz		High Edge: 5528MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	8	3.2	5510	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	19	7.6	5510	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	19	7.6	5510	Statistical Check RandParm For Radar Type 5 3 trail	1	
4	12	4.8	5510	Statistical Check RandParm For Radar Type 5 4 trail	1	
5	13	5.2	5510	Statistical Check RandParm For Radar Type 5 5 trail	1	
6	5	2	5510	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	12	4.8	5510	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	6	2.4	5510	Statistical Check RandParm For Radar Type 5 8 trail	1	
9	19	7.6	5510	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	19	7.6	5510	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	16	6.4	5498	Statistical Check RandParm For Radar Type 5 11 trail	1	
12	19	7.6	5500	Statistical Check RandParm For Radar Type 5 12 trail	0	
13	16	6.4	5498	Statistical Check RandParm For Radar Type 5 13 trail	0	
14	12	4.8	5497	Statistical Check RandParm For Radar Type 5 14 trail	0	
15	7	2.8	5495	Statistical Check RandParm For Radar Type 5 15 trail	1	
16	12	4.8	5497	Statistical Check RandParm For Radar Type 5 16 trail	0	
17	8	3.2	5495	Statistical Check RandParm For Radar Type 5 17 trail	0	
18	11	4.4	5496	Statistical Check RandParm For Radar Type 5 18 trail	1	
19	10	4	5496	Statistical Check RandParm For Radar Type 5 19 trail	0	
20	15	6	5498	Statistical Check RandParm For Radar Type 5 20 trail	1	
21	10	4	5496	Statistical Check RandParm For Radar Type 5 21 trail	1	
22	19	7.6	5520	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	7	2.8	5525	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	6	2.4	5526	Statistical Check RandParm For Radar Type 5 24 trail	1	
25	15	6	5522	Statistical Check RandParm For Radar Type 5 25 trail	1	
26	13	5.2	5523	Statistical Check RandParm For Radar Type 5 26 trail	1	
27	5	2	5526	Statistical Check RandParm For Radar Type 5 27 trail	1	
28	5	2	5526	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	7	2.8	5525	Statistical Check RandParm For Radar Type 5 29 trail	1	
30	15	6	5522	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					80	
Limit					≥ 80	

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 5
 Test Date : 2019/07/16
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Center Freq: 5530MHz			Low Edge: 5492MHz		High Edge: 5568MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	19	7.6	5530	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	8	3.2	5530	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	6	2.4	5530	Statistical Check RandParm For Radar Type 5 3 trail	1	
4	8	3.2	5530	Statistical Check RandParm For Radar Type 5 4 trail	1	
5	8	3.2	5530	Statistical Check RandParm For Radar Type 5 5 trail	1	
6	17	6.8	5530	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	12	4.8	5530	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	8	3.2	5530	Statistical Check RandParm For Radar Type 5 8 trail	1	
9	10	4	5530	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	5	2	5530	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	15	6	5498	Statistical Check RandParm For Radar Type 5 11 trail	1	
12	8	3.2	5495	Statistical Check RandParm For Radar Type 5 12 trail	0	
13	10	4	5496	Statistical Check RandParm For Radar Type 5 13 trail	1	
14	14	5.6	5498	Statistical Check RandParm For Radar Type 5 14 trail	1	
15	9	3.6	5496	Statistical Check RandParm For Radar Type 5 15 trail	1	
16	7	2.8	5495	Statistical Check RandParm For Radar Type 5 16 trail	0	
17	6	2.4	5494	Statistical Check RandParm For Radar Type 5 17 trail	0	
18	18	7.2	5499	Statistical Check RandParm For Radar Type 5 18 trail	0	
19	15	6	5498	Statistical Check RandParm For Radar Type 5 19 trail	0	
20	7	2.8	5495	Statistical Check RandParm For Radar Type 5 20 trail	0	
21	11	4.4	5496	Statistical Check RandParm For Radar Type 5 21 trail	1	
22	16	6.4	5562	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	16	6.4	5562	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	8	3.2	5565	Statistical Check RandParm For Radar Type 5 24 trail	1	
25	5	2	5566	Statistical Check RandParm For Radar Type 5 25 trail	1	
26	8	3.2	5565	Statistical Check RandParm For Radar Type 5 26 trail	1	
27	8	3.2	5565	Statistical Check RandParm For Radar Type 5 27 trail	1	
28	5	2	5566	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	14	5.6	5562	Statistical Check RandParm For Radar Type 5 29 trail	1	
30	13	5.2	5563	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					80	
Limit					≥ 80	

Mode 1 - TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	80.1	5	1781		373.518
2	2	71.3	5	1584		784.721
3	2	82.7	5	1834		906.812
4	2	59.5	5	1414		189.563
5	3	79.1	5	1621	1864	580.094
6	1	62.4	5			432.815
7	3	66.9	5	1819	1609	133.005
8	2	94.8	5	1912		41.326
9	2	92.4	5	1654		518.157
10	2	66.6	5	1450		239.218
11	2	97.5	5	1351		832.909

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	79.5	5	1742		597.289
2	3	97.7	5	1211	1927	299.305
3	3	86.4	5	1697	1313	74.752
4	2	66.5	5	1336		141.943
5	1	93.9	5			18.704
6	3	50	5	1410	1287	395.705
7	2	74.1	5	1743		464.096
8	2	86.6	5	1635		434.627
9	3	75.4	5	1802	1881	440.348
10	2	67	5	1343		448.929
11	2	85.7	5	1437		166.811
12	3	96.1	5	1500	1027	148.882
13	2	76.4	5	1624		583.613
14	2	69.4	5	1132		119.714
15	1	79.7	5			488.805
16	3	74.4	5	1565	1449	514.506
17	2	91.4	5	1945		595.037
18	3	52.3	5	1588	1482	199.258
19	2	97.2	5	1735		327.379

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	54.8	20	1264		84.867
2	2	70.5	20	1820		608.028
3	2	86	20	1917		570.055
4	1	58.2	20			233.273
5	2	62.9	20	1124		346.851
6	1	79.9	20			228.188
7	1	53.8	20			271.086
8	2	95.2	20	1263		695.194
9	2	51.1	20	1929		356.551
10	1	80.1	20			43.399
11	1	87.5	20			21.796
12	2	60.8	20	1020		580.024
13	3	95.5	20	1458	1363	523.712
14	2	66.3	20	1924		181.469
15	3	52.6	20	1745	1245	115.467
16	3	86.5	20	1635	1356	460.865
17	1	60.8	20			2.182

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	94.1	7			103.741
2	1	51.4	7			20.361
3	2	86.4	7	1206		529.16
4	2	73.3	7	1459		340.41
5	1	71	7			437.47
6	2	52	7	1728		478.57
7	2	64.6	7	1214		67.88
8	2	87.6	7	1267		506.11
9	2	63	7	1629		292.87
10	2	92.6	7	1683		440.68
11	1	78.3	7			505.12
12	2	91.5	7	1689		207.06
13	1	65.3	7			601.5
14	1	86.9	7			354
15	2	73.4	7	1120		134

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	78.1	20	1216		406.143
2	2	60.5	20	1499		403.163
3	3	71.7	20	1278	1313	759.936
4	3	76.9	20	1055	1007	782.629
5	1	99.3	20			899.412
6	2	60.1	20	1312		221.465
7	2	84.7	20	1054		229.408
8	1	62.7	20			107.402
9	2	78.7	20	1930		589.605
10	2	53.3	20	1498		35.268
11	2	84.5	20	1762		795.131
12	2	77.8	20	1948		574.554
13	2	59.2	20	1900		31.877

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Trial Number : 8

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	56.5	11	1367	1931	542.209
2	3	95.2	11	1668	1134	401.523
3	2	51.1	11	1515		810.956
4	2	50	11	1871		424.179
5	2	94.9	11	1713		390.442
6	1	71.8	11			810.405
7	3	58.6	11	1742	1768	24.008
8	3	72.3	11	1975	1341	861.692
9	2	76.8	11	1024		659.185
10	1	94.9	11			59.378
11	1	61.1	11			646.171
12	1	79.7	11			709.854
13	2	50.1	11	1205		436.377

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	99.8	17			357.619
2	3	54.6	17	1302	1826	61.773
3	1	95.4	17			477.55
4	2	71.6	17	1911		364.9
5	1	70.4	17			143
6	1	80.8	17			23.35
7	2	88.5	17	1250		364.42
8	3	81.2	17	1942	1330	434.19
9	3	67.8	17	1888	1620	454.99
10	2	68.7	17	1226		19.97
11	3	62.1	17	1129	1160	360.15
12	3	71.2	17	1403	1683	609.02
13	2	71.7	17	1111		598.46
14	3	51.1	17	1730	1718	168.5
15	3	69.7	17	1442	1383	495.2
16	2	72.1	17	1956		367

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	57.7	19			942.728
2	1	82.7	19			537.72
3	1	93.9	19			257.67
4	3	58.1	19	1362	1098	290.55
5	3	86.2	19	1621	1665	291.77
6	2	78.1	19	1876		228.55
7	3	89.9	19	1406	1972	784.54
8	2	89.1	19	1034		385.53
9	2	55	19	1393		524.52
10	2	74.6	19	1890		310.73
11	2	75.2	19	1253		204.2
12	2	99	19	1547		478.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	73.9	18	1038		287.803
2	1	51.3	18			430.42
3	2	95.8	18	1477		253.05
4	2	58.9	18	1584		381.62
5	1	53.1	18			372.38
6	2	62.2	18	1564		486.19
7	3	60.6	18	1030	1128	205
8	1	73	18			582.74
9	2	70.2	18	1657		184.88
10	1	68	18			213.36
11	2	67.6	18	1322		322.5
12	2	76.5	18	1258		383.1
13	2	77.6	18	1841		44.82
14	3	80.8	18	1686	1229	12.91
15	1	62.8	18			350.17
16	1	94.6	18			405.02
17	1	72.6	18			564
18	1	77.6	18			448
19	1	74.2	18			473.8
20	2	75.1	18	1576		275.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	98.9	15	1209	1502	545.936
2	3	85.7	15	1405	1466	456.841
3	3	83.7	15	1441	1287	250.952
4	1	69.3	15			392.693
5	3	67.7	15	1567	1970	476.194
6	3	88.6	15	1318	1733	420.115
7	2	86.3	15	1685		522.546
8	3	84.2	15	1522	1828	100.587
9	2	74.5	15	1580		151.928
10	3	99.8	15	1878	1022	365.459
11	2	91.6	15	1309		625.541
12	2	73.1	15	1194		507.232
13	2	69.6	15	1733		234.323
14	1	52.2	15			51.154
15	2	70	15	1079		186.045
16	1	55.4	15			315.396
17	2	59.2	15	1945		144.337
18	3	55.1	15	1306	1224	151.558
19	2	92	15	1884		441.379

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	96.2	17			561.475
2	3	71.8	17	1703	1982	259.37
3	3	80.8	17	1186	1688	269.29
4	2	58.2	17	1070		679.89
5	3	97.4	17	1865	1652	733.41
6	1	68	17			566.27
7	1	90.2	17			323.86
8	2	82.9	17	1625		52.62
9	2	55.3	17	1811		172.12
10	1	57.1	17			337.42
11	2	69.9	17	1553		582.21
12	2	84	17	1375		244.1
13	3	90.7	17	1865	1832	18.96
14	2	67.6	17	1996		97.85
15	2	89.7	17	1808		637
16	3	53.5	17	1529	1729	438.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	50.2	18	1869		118.603
2	1	83.5	18			347.737
3	2	76.2	18	1306		302.394
4	3	92.5	18	1442	1384	324.201
5	3	90.8	18	1234	1635	531.739
6	3	57.8	18	1380	1649	717.476
7	3	95.1	18	1870	1105	217.103
8	2	88.5	18	1451		254.03
9	2	51.6	18	1593		11.947
10	2	81.4	18	1171		220.814
11	3	80	18	1151	1337	34.651
12	3	52.7	18	1703	1954	779.929
13	2	84.2	18	1795		29.886
14	2	57.6	18	1169		562.643

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	97.4	13			591.206
2	2	74.8	13	1508		502.133
3	2	65.7	13	1204		384.177
4	1	71.7	13			111.96
5	2	91.2	13	1378		602.613
6	3	98.5	13	1612	1895	379.737
7	2	50.2	13	1575		264.83
8	2	93.1	13	1566		212.233
9	2	62.5	13	1408		9.417
10	2	84	13	1806		61.64
11	2	93.9	13	1568		639.693
12	3	52.4	13	1960	1937	279.887
13	2	83.1	13	1398		190.41
14	2	72	13	1297		617.203
15	1	88.5	13			169.647
16	2	68.9	13	1632		484.5
17	3	89	13	1368	1349	150.833
18	2	70.8	13	1618		378.167

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	90	10			538.112
2	2	88.1	10	1049		254.687
3	3	71.2	10	1027	1792	798.054
4	1	99.4	10			302.671
5	1	50.1	10			733.779
6	2	95.6	10	1302		51.716
7	1	56.7	10			804.373
8	1	83.7	10			827.13
9	2	81.9	10	1139		8.517
10	3	76.9	10	1354	1330	380.574
11	3	50.3	10	1349	1837	297.691
12	2	89.6	10	1112		240.149
13	1	74.4	10			782.186
14	2	53.8	10	1088		149.843

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	91.1	14	1762		53.715
2	2	82.2	14	1779		839.517
3	2	59.6	14	1034		454.214
4	1	53.2	14			259.651
5	2	57.7	14	1400		257.779
6	1	80.9	14			151.076
7	3	78.2	14	1251	1997	680.003
8	2	55.2	14	1307		716.77
9	2	65.6	14	1724		204.467
10	2	96.9	14	1556		405.274
11	1	71.1	14			799.281
12	2	84	14	1842		489.079
13	1	99.5	14			659.186
14	3	52.9	14	1270	1199	526.843

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	53	16	1908	1555	632.001
2	2	57	16	1321		522.073
3	3	65.5	16	1022	1862	0.127
4	3	81.1	16	1141	1310	511.7
5	3	58.9	16	1376	1522	638.473
6	3	81.2	16	1943	1125	487.917
7	2	96.8	16	1286		634.61
8	2	70.3	16	1993		459.103
9	3	98.2	16	1997	1633	479.207
10	1	99.4	16			652.79
11	3	63.2	16	1593	1861	386.623
12	2	56	16	1087		242.007
13	1	98.3	16			465.51
14	1	75.2	16			42.913
15	1	50.8	16			490.847
16	2	87.7	16	1730		47.4
17	3	69.6	16	1430	1574	501.233
18	2	61.2	16	1423		178.967

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	98.7	20			618.266
2	2	58.9	20	1540		12.525
3	1	53.2	20			229.722
4	2	58.5	20	1132		294.073
5	1	76.1	20			278.084
6	2	80.7	20	1191		233.465
7	3	97.7	20	1388	1846	254.366
8	2	62	20	1663		275.807
9	2	59.7	20	1436		515.878
10	1	55.2	20			364.389
11	2	84.7	20	1964		67.591
12	3	70.7	20	1765	1541	356.002
13	2	80	20	1556		400.343
14	2	86.5	20	1533		69.024
15	3	95	20	1792	1680	335.555
16	2	77.4	20	1770		379.976
17	2	98.9	20	1855		471.137
18	2	75.3	20	1751		467.858
19	1	94	20			123.179

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	91.3	7	1003		569.946
2	2	55.7	7	1370		420.698
3	2	57.9	7	1254		438.685
4	2	67.5	7	1790		545.313
5	1	72	7			666.911
6	2	99	7	1868		144.858
7	3	65.5	7	1423	1714	82.046
8	2	62.9	7	1410		697.934
9	2	64.1	7	1710		618.881
10	1	86.1	7			120.769
11	3	71.6	7	1994	1282	405.116
12	1	51.5	7			615.754
13	1	72.9	7			376.612
14	2	99.1	7	1545		446.939
15	3	75.9	7	1316	1335	243.347
16	2	86.9	7	1924		56.065
17	2	52.4	7	1052		633.582

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	62.3	12	1641	1026	180.666
2	2	69.1	12	1264		369.338
3	2	98.2	12	1298		285.895
4	2	87.2	12	1506		605.453
5	1	59.7	12			442.881
6	2	84.8	12	1410		414.458
7	3	97.2	12	1952	1990	606.876
8	2	76.5	12	1573		67.624
9	1	56.4	12			453.561
10	3	93.7	12	1129	1989	180.389
11	3	79.8	12	1075	1091	99.066
12	2	99.4	12	1957		316.174
13	1	52.9	12			430.892
14	3	78.9	12	1237	1709	193.069
15	2	86.9	12	1887		669.947
16	1	61.1	12			619.365
17	2	95.8	12	1709		418.382

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	89.3	20	1237		268.543
2	1	74.3	20			257.22
3	3	60	20	1198	1528	31.15
4	3	91.7	20	1165	1704	323.5
5	2	67	20	1308		655.59
6	2	58.9	20	1542		703.95
7	1	50.4	20			771.47
8	2	93.8	20	1420		793.45
9	2	94.8	20	1214		723.45
10	2	66.9	20	1659		428.4
11	1	79.3	20			719.44
12	1	51.7	20			617.5
13	2	69.7	20	1798		149.33
14	3	99	20	1074	1974	383.7
15	2	89.3	20	1621		99.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	55.7	7			102.086
2	3	80.4	7	1552	1468	489.338
3	3	52.9	7	1842	1076	204.005
4	3	55.4	7	1087	1078	120.773
5	1	84.7	7			92.311
6	1	99.8	7			378.448
7	3	56.6	7	1678	1186	226.106
8	2	65.7	7	1117		383.314
9	2	79.2	7	1486		286.721
10	2	91.3	7	1931		249.279
11	1	89.1	7			84.866
12	1	51.9	7			150.124
13	2	96.2	7	1910		491.952
14	3	81.2	7	1808	1389	105.809
15	1	95.5	7			71.207
16	2	76.6	7	1350		85.265
17	3	56.3	7	1828	1343	467.182

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	76	12	1930		201.838
2	1	78.3	12			412.753
3	2	91	12	1887		118.936
4	3	63.3	12	1378	1876	814.669
5	2	91.5	12	1877		567.692
6	2	95.3	12	1062		556.245
7	2	84.6	12	1271		500.668
8	2	93	12	1116		318.162
9	2	63.4	12	1244		585.925
10	3	87.4	12	1224	1362	778.418
11	2	87	12	1238		519.441
12	2	83.9	12	1171		914.854
13	2	58.9	12	1629		402.677

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	63.9	11			81.297
2	1	55.2	11			150.04
3	1	80.8	11			487.652
4	3	99.2	11	1981	1912	255.093
5	3	71	11	1007	1103	242.224
6	3	85.8	11	1191	1791	453.095
7	2	97.9	11	1362		562.576
8	1	87.4	11			122.897
9	1	55.8	11			246.788
10	1	50.1	11			248.359
11	1	64	11			408.141
12	2	98.2	11	1540		229.972
13	2	52.8	11	1825		382.643
14	2	85.1	11	1710		482.834
15	3	86.1	11	1157	1867	466.235
16	2	89.7	11	1711		473.356
17	2	100	11	1428		473.237
18	1	86.5	11			231.958
19	1	54	11			81.979

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	86.7	12	1603		837.89
2	2	98	12	1758		1039.901
3	2	72.6	12	1466		768.372
4	2	91.4	12	1169		1074.723
5	3	61.3	12	1160	1481	87.924
6	3	87.7	12	1144	1024	169.655
7	3	71.3	12	1253	1959	865.165
8	3	77.3	12	1953	1801	389.256
9	1	52.9	12			318.517
10	2	86.1	12	1613		822.418
11	1	99.8	12			425.609

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

Bursts in Trial: 8

[illegible]

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Mode 2 - TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	64.4	8	1446		197.411
2	2	56.5	8	1389		519.241
3	3	59.5	8	1417	1103	770.292
4	2	96.6	8	1958		245.823
5	1	81.8	8			570.814
6	1	64	8			318.415
7	2	73	8	1171		857.025
8	3	79.1	8	1966	1198	1016.996
9	2	61.3	8	1794		746.697
10	2	62.5	8	1488		399.718
11	1	60.7	8			690.509

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	97	19	1733	1722	504.314
2	2	66.9	19	1405		585.94
3	3	56.4	19	1836	1693	213.05
4	2	77.3	19	1628		572.67
5	2	79	19	1322		29.71
6	2	82.6	19	1159		189.12
7	2	85.2	19	1362		15.86
8	3	96.2	19	1554	1929	542.65
9	2	72.9	19	1795		51.49
10	2	59.8	19	1003		453.15
11	1	96.2	19			489.28
12	2	63.8	19	1211		78.68
13	2	91.7	19	1984		149.38
14	2	59.2	19	1507		532.53
15	2	99.8	19	1063		255.53
16	2	96.4	19	1141		64.32
17	1	50.1	19			98.76
18	3	74.1	19	1517	1817	468
19	2	75.7	19	1163		274.4
20	1	71.4	19			510.6

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	80.8	19	1940		232.463
2	2	64.4	19	1689		386.373
3	1	100	19			521.657
4	3	89.5	19	1867	1030	54.64
5	1	98.7	19			619.643
6	2	83.3	19	1586		399.247
7	2	84.6	19	1588		470.82
8	1	62.4	19			439.943
9	3	91.5	19	1229	1558	540.627
10	3	80.2	19	1061	1785	443.55
11	2	84.6	19	1754		331.503
12	2	73.3	19	1074		486.017
13	2	88.3	19	1704		640.27
14	3	85.3	19	1982	1321	433.833
15	1	91.6	19			171.197
16	2	92.3	19	1405		24.5
17	3	57	19	1829	1416	377.033
18	2	55.5	19	1599		178.667

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	53.7	12	1410	1388	993.982
2	3	78.9	12	1106	1589	463.6
3	1	64.2	12			926.15
4	1	60.5	12			35.93
5	3	96.5	12	1494	1814	235.42
6	1	87.8	12			671.48
7	1	80.4	12			680.27
8	2	93.4	12	1757		850.01
9	2	68.6	12	1228		715.84
10	3	50.3	12	1987	1012	68.8
11	1	75.2	12			678.4
12	1	51.9	12			398.3

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	86.3	13	1361		536.982
2	2	91.4	13	1019		127.502
3	2	70.6	13	1846		350.795
4	3	69.2	13	1590	1441	475.493
5	1	90.6	13			539.451
6	3	56	13	1782	1541	634.448
7	2	68.2	13	1986		485.816
8	2	86.8	13	1765		367.844
9	2	96.5	13	1027		237.731
10	3	93.1	13	1755	1245	690.559
11	2	59.8	13	1921		355.996
12	1	51.8	13			59.154
13	3	69.1	13	1646	1473	548.802
14	2	81.2	13	1008		241.589
15	2	90.9	13	1222		455.147
16	1	80.9	13			484.965
17	1	83.4	13			401.082

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Trial Number : 6

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	91.7	12			188.181
2	2	88.2	12	1432		542.863
3	2	53.9	12	1185		202.446
4	2	86.8	12	1437		874.129
5	2	95.2	12	1859		744.212
6	3	57.9	12	1769	1855	629.225
7	2	96.5	12	1787		151.858
8	2	53.2	12	1553		410.112
9	1	85.2	12			538.235
10	1	57.8	12			294.458
11	3	79.7	12	1829	1782	457.201
12	3	69.2	12	1562	1513	388.754
13	2	58.6	12	1705		794.377

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	85.8	6	1747		82.036
2	2	56.2	6	1313		902.73
3	2	68.1	6	1517		330.27
4	1	97.5	6			460.33
5	1	58.5	6			685.5
6	3	95.9	6	1507	1368	186.42
7	2	67.2	6	1222		192.67
8	3	91.7	6	1062	1583	949.85
9	3	80.9	6	1742	1805	102.44
10	2	82.7	6	1454		652.69
11	1	59.5	6			404.4
12	2	64.7	6	1381		722.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	78.4	19			644.264
2	1	59.9	19			626.42
3	3	74.7	19	1060	1932	402.2
4	2	62.9	19	1857		737.82
5	2	63.1	19	1301		204.13
6	1	51.4	19			216.85
7	2	57.5	19	1644		189.29
8	3	65	19	1185	1570	698.85
9	2	97.1	19	1447		152.77
10	1	52.8	19			456.48
11	3	51.9	19	1500	1422	242.19
12	1	83.8	19			726.05
13	3	78.6	19	1729	1314	766.3
14	2	93.2	19	1601		734.2
15	2	63.1	19	1386		576.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	97.8	19	1820		113.399
2	2	72.1	19	1996		132.229
3	2	77.1	19	1112		39.187
4	2	53.1	19	1491		377.88
5	1	70.8	19			127.483
6	2	67.4	19	1811		426.277
7	2	61.2	19	1459		445.95
8	2	57.1	19	1590		635.003
9	2	56.7	19	1876		380.897
10	1	68.1	19			365.43
11	3	61.2	19	1741	1435	335.783
12	2	61.2	19	1716		144.227
13	3	52.7	19	1695	1937	141.86
14	2	59.1	19	1087		526.803
15	2	53.2	19	1480		366.817
16	3	82.8	19	1958	1047	467.1
17	3	72.2	19	1163	1803	99.533
18	2	60.6	19	1745		606.467

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	68	16	1116		159.512
2	2	62.3	16	1417		264.111
3	2	89.1	16	1446		202.402
4	2	73	16	1343		449.443
5	3	66.5	16	1150	1411	685.884
6	2	77.9	16	1356		1026.835
7	2	64.9	16	1599		283.315
8	3	52.9	16	1524	1282	614.496
9	2	56.9	16	1802		674.057
10	1	93.3	16			15.888
11	1	89	16			425.909

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	76.7	19	1094		688.541
2	2	61.3	19	1016		283.11
3	1	67.1	19			510.31
4	3	92.9	19	1700	1692	128.56
5	3	56.7	19	1293	1905	792.18
6	2	70.8	19	1929		556.07
7	2	58.8	19	1385		90.44
8	1	72.8	19			784.1
9	3	89.5	19	1667	1470	55.14
10	2	59.7	19	1565		278.6
11	2	77.8	19	1203		55.74
12	2	77.7	19	1294		171.49
13	1	80.7	19			292.84
14	1	97.5	19			562.3
15	2	52.6	19	1122		683.6

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 8

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	63.6	12			291.027
2	2	67	12	1431		260.78
3	2	80.9	12	1472		432.11
4	3	79.7	12	1389	1701	106.87
5	2	93.2	12	1046		649.67
6	2	70.7	12	1735		348.37
7	1	94	12			392.66
8	2	85	12	1785		443.78
9	2	56.5	12	1180		951.12
10	1	91.5	12			504.14
11	2	84.3	12	1296		453
12	2	56.9	12	1991		668.3

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	91.6	7	1271	1577	65.33
2	2	75	7	1876		227.09
3	1	71.9	7			769.95
4	1	80.4	7			71.72
5	1	50.1	7			301.65
6	3	65.8	7	1437	1164	159.51
7	3	72	7	1218	1459	638.81
8	2	95.7	7	1636		130.77
9	1	90.1	7			679.65
10	3	86.5	7	1483	1146	123.18
11	2	58.3	7	1058		492.2
12	2	58.6	7	1862		7.14
13	2	64.6	7	1578		617.6
14	1	83.2	7			386.6
15	3	63	7	1519	1853	637.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	73.2	12			494.882
2	1	99.6	12			559.881
3	2	92.6	12	1115		475.562
4	1	86	12			384.173
5	3	83.8	12	1436	1419	38.724
6	2	63.1	12	1852		153.575
7	3	59.5	12	1545	1259	370.996
8	3	99.3	12	1721	1313	195.427
9	1	54.9	12			159.748
10	2	53	12	1092		302.339
11	2	94	12	1643		109.441
12	1	80.5	12			599.562
13	1	66.7	12			512.183
14	3	98.5	12	1035	1277	347.524
15	2	64.6	12	1414		310.685
16	2	82.8	12	1389		72.016
17	1	70	12			519.237
18	2	87.3	12	1256		86.358
19	2	72.8	12	1261		287.579

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	84.4	8	1048		204.628
2	3	82.9	8	1723	1555	854.013
3	3	53.1	8	1173	1717	784.616
4	3	95.9	8	1761	1211	60.969
5	2	62.9	8	1236		62.022
6	3	83.1	8	1490	1601	326.945
7	2	81.9	8	1790		596.038
8	2	58.5	8	1058		692.722
9	2	71.8	8	1813		856.525
10	2	92.1	8	1156		107.438
11	2	65.7	8	1367		137.611
12	2	70.8	8	1887		512.754
13	2	58.8	8	1253		659.677

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	90	10	1026		186.528
2	2	86.1	10	1630		255.962
3	1	91	10			242.157
4	1	91.8	10			309.22
5	1	93.4	10			600.783
6	2	90.8	10	1981		195.077
7	2	62.8	10	1165		178.16
8	3	98.3	10	1234	1851	327.123
9	1	95.3	10			309.897
10	2	76.6	10	1143		487.77
11	2	80.4	10	1210		450.003
12	2	79.7	10	1226		252.197
13	2	86.5	10	1855		36.56
14	1	74.9	10			138.903
15	2	86.2	10	1483		631.827
16	1	59.5	10			246.8
17	1	77.5	10			214.733
18	2	80.8	10	1357		182.067

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	58.1	15	1676		617.764
2	2	58.3	15	1425		442.218
3	2	89.2	15	1594		147.785
4	2	71.7	15	1431		3.293
5	1	79	15			681.521
6	1	75.8	15			304.098
7	2	99.9	15	1204		316.216
8	1	72.8	15			47.564
9	3	88.6	15	1795	1715	564.621
10	3	60.9	15	1377	1050	349.769
11	3	60.5	15	1519	1301	50.696
12	3	51.4	15	1292	1360	237.784
13	3	98	15	1061	1414	602.572
14	3	83.4	15	1786	1863	449.409
15	2	54.2	15	1381		43.617
16	1	57.6	15			660.065
17	3	61.8	15	1416	1260	120.382

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	90.7	10			459.226
2	3	95.6	10	1506	1472	483.847
3	2	50.3	10	1376		429.054
4	3	52.4	10	1196	1541	442.811
5	1	55.3	10			265.899
6	2	73.7	10	1892		379.736
7	3	78.5	10	1677	1950	680.283
8	1	82.8	10			552.43
9	1	65.5	10			104.337
10	1	57	10			51.984
11	1	84.9	10			308.091
12	2	95.9	10	1358		142.909
13	2	81.9	10	1359		649.586
14	1	69.4	10			512.743

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	50.7	19	1367		774.749
2	3	96.1	19	1690	1545	394.487
3	2	90.2	19	1770		89.234
4	2	81.7	19	1398		453.541
5	1	66.2	19			667.549
6	2	99.2	19	1860		206.066
7	1	54.3	19			659.733
8	3	86.9	19	1230	1415	644.95
9	3	65.3	19	1202	2000	400.117
10	3	97.9	19	1939	1516	348.584
11	2	68.5	19	1667		284.991
12	2	92.7	19	1929		753.629
13	2	78.7	19	1138		783.386
14	2	62.8	19	1200		803.543

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	84.9	7	1719		403.435
2	1	54.8	7			45.82
3	3	94.9	7	1464	1602	451.87
4	2	61.9	7	1626		708.74
5	3	52.5	7	1751	1645	958.88
6	3	72.3	7	1588	1021	123.28
7	2	50.7	7	1579		501.36
8	3	86.7	7	1340	1153	322.47
9	2	88.5	7	1126		143.81
10	3	91.4	7	1101	1099	372.78
11	3	83.3	7	1052	1105	198.5
12	2	84.6	7	1894		282.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	94	6	1861		407.908
2	2	60.6	6	1116		150.707
3	1	92.9	6			63.54
4	3	97.8	6	1476	1568	308.48
5	1	75.1	6			438.81
6	2	72.6	6	1711		355.23
7	2	55.9	6	1461		232.76
8	2	53.2	6	1455		193.77
9	2	80.1	6	1152		354.05
10	2	58	6	1961		491.36
11	1	58.8	6			691.87
12	2	65.7	6	1264		37.03
13	3	90.7	6	1874	1630	313.58
14	3	64.4	6	1203	1213	20.95
15	1	56.4	6			385.4
16	3	81.4	6	1387	1615	280

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	78.4	15			452.65
2	1	81.2	15			653.583
3	1	84.8	15			526.797
4	2	87.3	15	1569		360.23
5	3	54.9	15	1227	1008	568.263
6	2	91.2	15	1319		559.677
7	3	69.8	15	1178	1491	299.28
8	1	75	15			459.313
9	3	80.6	15	1195	1282	295.527
10	1	87.1	15			649.84
11	3	51.4	15	1340	1017	605.463
12	1	69.7	15			359.327
13	2	72.2	15	2000		104.17
14	2	61.3	15	1036		486.823
15	1	94.6	15			635.447
16	2	96.7	15	1141		17.3
17	2	53.7	15	1686		391.033
18	1	54.6	15			634.867

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

Bursts in Trial: 8

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	58.6	5	1553		91.479
2	2	66.7	5	1282		331.17
3	1	58.1	5			114.65
4	2	87.6	5	1130		405.59
5	2	52.9	5	1884		45.01
6	1	54.6	5			634.87
7	3	85.4	5	1550	1090	690.99
8	1	79.7	5			560.56
9	1	99.2	5			313.03
10	2	85.5	5	1706		325.12
11	2	62.8	5	1376		653.37
12	2	52.4	5	1619		223.65
13	2	73.4	5	1802		738.14
14	1	61.6	5			739.6
15	1	71.9	5			61.9
16	2	62.4	5	1659		253.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	67.8	7	1905		343.276
2	1	57.9	7			513.583
3	2	97.4	7	1800		447.257
4	1	71.4	7			319.17
5	3	55	7	1859	1233	441.963
6	2	81.4	7	1497		640.397
7	2	86.5	7	1437		220.4
8	2	52.6	7	1662		169.573
9	3	65.6	7	1643	1017	562.367
10	1	55.5	7			334.73
11	3	51.8	7	1708	1577	524.023
12	3	75.9	7	1711	1292	324.407
13	3	85.7	7	1920	1890	578.97
14	1	59.8	7			652.403
15	1	85.4	7			518.457
16	1	85.2	7			419.3
17	3	52.8	7	1341	1501	522.933
18	1	74.2	7			211.867

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	67.4	15	1347		503.666
2	2	58.4	15	1734		104.249
3	2	67.8	15	1959		624.794
4	2	51.3	15	1456		638.511
5	3	92.9	15	1330	1320	849.329
6	2	95	15	1056		152.116
7	2	84.8	15	1433		352.803
8	1	92.7	15			715.63
9	2	78.4	15	1540		262.177
10	2	58.4	15	1676		682.684
11	2	93.6	15	1802		48.651
12	1	76.8	15			163.859
13	2	73.4	15	1337		260.686
14	1	62.2	15			289.943

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	86	19	1987		135.597
2	1	68.5	19			355.22
3	3	84.5	19	1680	1183	304.562
4	2	97.5	19	1739		458.483
5	3	67.7	19	1551	1391	75.604
6	1	99	19			357.125
7	2	70.8	19	1067		77.606
8	1	61.3	19			35.507
9	3	57.4	19	1625	1165	570.838
10	3	92.3	19	1054	1842	363.229
11	2	76.3	19	1444		69.211
12	3	96	19	1193	1898	476.022
13	2	98.8	19	1743		272.953
14	2	57.3	19	1131		146.364
15	2	71.1	19	1397		292.965
16	1	53.3	19			418.836
17	3	77.5	19	1649	1188	233.437
18	2	58.4	19	1100		376.758
19	2	88.5	19	1672		377.379

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	56.3	8	1819		195.64
2	2	68.5	8	1136		86.983
3	1	79.7	8			597.08
4	1	55.4	8			161.06
5	3	90.2	8	1723	1634	401.23
6	3	79.3	8	1034	1717	105.33
7	3	84	8	1572	1279	79.61
8	3	98.4	8	1488	1542	347.99
9	2	85.2	8	1136		252.07
10	3	56.5	8	1883	1897	503.14
11	1	70.2	8			295.94
12	2	92	8	1047		665.69
13	1	79.9	8			146.46
14	2	66.9	8	1455		259.5
15	2	58.5	8	1707		390.1
16	2	61.5	8	1206		600.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	72.3	6	1909	1933	535.212
2	2	79.5	6	1619		264.571
3	1	81.4	6			195.512
4	3	89.7	6	1729	1997	1049.323
5	1	84	6			260.114
6	1	51.2	6			359.565
7	3	76.6	6	1104	1237	403.365
8	2	54.2	6	1970		959.846
9	1	64.7	6			31.457
10	2	97.3	6	1453		580.718
11	2	51.7	6	1203		611.809

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	56.8	8	1686		380.474
2	2	83.2	8	1385		38.36
3	2	73.8	8	1660		53.17
4	2	61.2	8	1214		240.16
5	1	59.1	8			131
6	1	73.8	8			27.54
7	2	95.9	8	1152		386.8
8	1	85.8	8			42.26
9	2	70.2	8	1896		989.63
10	1	97.4	8			578.6
11	3	73.1	8	1869	1514	855
12	3	65.6	8	1220	1915	255.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (μsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (μsec)	Pulse 2-to-3 PRI (μsec)	Start Location Within Interval (msec)
1	2	67	8	1957		998.195
2	1	66.9	8			568.091
3	2	70.3	8	1254		354.392
4	1	82.1	8			990.753
5	2	93.3	8	1940		350.854
6	3	80.6	8	1857	1154	541.485
7	2	74.7	8	1395		1075.395
8	3	70.8	8	1766	1170	554.196
9	3	70.6	8	1259	1604	931.857
10	3	50.1	8	1982	1767	661.318
11	2	99.9	8	1571		1055.409

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	59.3	17			448.202
2	2	55.4	17	1655		672.367
3	2	94.2	17	1735		551.534
4	2	82.1	17	1727		491.901
5	1	85.2	17			213.859
6	2	94.6	17	1960		613.266
7	1	97.4	17			796.503
8	3	89	17	1384	1219	320.56
9	1	97.6	17			323.477
10	1	53.5	17			639.244
11	2	77.5	17	1972		554.381
12	2	62	17	1854		344.539
13	2	56.4	17	1513		326.486
14	2	52.4	17	1732		5.543

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	59.8	12			379.065
2	2	62	12	1136		116.484
3	1	65.2	12			624.862
4	3	60.7	12	1579	1587	82.133
5	1	80.4	12			349.584
6	2	84.9	12	1108		479.465
7	2	70	12	1685		494.376
8	2	55.4	12	1167		334.167
9	3	77.2	12	1440	1974	260.318
10	2	92	12	1396		580.999
11	1	77.8	12			572.751
12	2	88.5	12	1511		369.322
13	2	69.6	12	1877		495.883
14	2	84.7	12	1742		293.204
15	2	55.5	12	1178		350.315
16	1	54.2	12			272.246
17	2	81.9	12	1098		192.237
18	2	56.7	12	1743		192.958
19	2	51.4	12	1782		122.579

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	89.4	8	1241		29.045
2	2	79.9	8	1556		54.293
3	2	86.4	8	1957		16.69
4	2	59	8	1233		100.78
5	1	77.8	8			269.32
6	2	56.2	8	1143		110.42
7	3	51.8	8	1446	1293	296.37
8	2	82.4	8	1250		487.14
9	3	59.5	8	1878	1745	219.33
10	1	53.3	8			247.03
11	2	60.9	8	1070		508.63
12	1	85.2	8			35.38
13	1	80.8	8			65.45
14	3	93.6	8	1930	1444	253.59
15	1	58.6	8			152.09
16	2	50.5	8	1874		433.55
17	1	90.6	8			419
18	2	56	8	1854		554.9
19	2	75.5	8	1358		84.5
20	2	71.5	8	1318		435.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	72.8	10			611.464
2	2	83.1	10	1818		481.963
3	2	70.4	10	1332		3.867
4	1	73.9	10			306.18
5	1	74.6	10			295.733
6	3	62.1	10	1007	1542	635.907
7	2	89.7	10	1227		313.09
8	2	51.8	10	1298		342.483
9	2	63.6	10	1898		29.477
10	3	97.2	10	1461	1945	160.66
11	2	77.4	10	1387		262.793
12	1	80.7	10			487.877
13	2	77	10	1297		380.77
14	2	90.5	10	1603		204.563
15	3	84.5	10	1525	1397	358.747
16	3	64.4	10	1164	1290	599.2
17	2	95.4	10	1674		529.733
18	3	82.1	10	1872	1729	207.167

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	56.4	5			334.427
2	2	94.9	5	1743		377.753
3	3	97	5	1563	1783	517.326
4	3	58.6	5	1450	1669	69.159
5	2	85.2	5	1758		744.032
6	2	72.8	5	1621		160.105
7	3	54.1	5	1061	1721	781.038
8	1	95.7	5			205.102
9	2	81.7	5	1816		591.595
10	2	51.3	5	1110		406.328
11	3	64.4	5	1384	1860	778.331
12	1	99.3	5			729.754
13	1	50.7	5			122.177

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 10

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	60.1	15	1994		1066.67
2	1	68.4	15			623.36
3	1	99.8	15			71.63
4	2	59.9	15	1678		203.24
5	3	83.3	15	1276	1789	166.51
6	1	70.3	15			527.61
7	2	97.4	15	1066		897.84
8	2	78.5	15	1200		35.59
9	1	53.7	15			269.28
10	3	89.3	15	1124	1076	1010

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	98.9	14	1842		558.586
2	2	54.1	14	1750		580.268
3	2	85.1	14	1581		528.425
4	2	67.8	14	1007		496.073
5	3	52.7	14	1577	1788	653.171
6	1	67.5	14			512.108
7	2	84.2	14	1486		153.656
8	1	97.1	14			440.774
9	2	77	14	1798		607.301
10	1	55.9	14			143.689
11	2	86.6	14	1617		193.776
12	2	57.4	14	1941		409.764
13	2	85.5	14	1725		12.992
14	3	99.5	14	1384	1807	525.919
15	1	67.3	14			526.647
16	2	99.3	14	1915		436.665
17	2	89.3	14	1966		494.882

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	78.3	9	1085	1164	89.552
2	2	58.1	9	1300		163.621
3	2	53	9	1402		50.89
4	2	76	9	1939		203.36
5	1	83.3	9			441.52
6	2	58	9	1297		665.86
7	1	64.6	9			39.55
8	2	74.4	9	1161		168.08
9	2	73.8	9	1021		686.28
10	2	79.3	9	1003		742.6
11	2	52.8	9	1502		410.87
12	3	62.6	9	1477	1164	335.19
13	1	84.6	9			7.65
14	2	91.1	9	1285		486.5
15	1	54	9			114.7
16	2	76.8	9	1639		559.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	54.8	7	1161	1254	373.618
2	3	97.6	7	1958	1340	633.068
3	3	74.4	7	1733	1564	105.355
4	2	51.2	7	1788		94.413
5	2	92.9	7	1160		39.861
6	1	91.1	7			57.958
7	1	64.6	7			436.546
8	2	96.5	7	1500		290.994
9	2	75.5	7	1470		364.091
10	1	71.5	7			601.189
11	1	79.9	7			218.796
12	1	77.4	7			398.724
13	1	61.1	7			571.212
14	2	69.7	7	1504		2.449
15	1	56.6	7			326.147
16	2	77	7	1086		333.865
17	2	82	7	1602		323.982

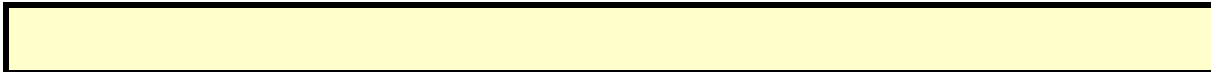
TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	99.9	6	1462	1240	111.728
2	3	84.8	6	1663	1164	517.79
3	2	54.7	6	1321		584.41
4	2	70.3	6	1458		10.4
5	3	69.2	6	1347	1358	28.7
6	2	51.5	6	1982		150.44
7	2	63.9	6	1103		19.35
8	2	74.9	6	1949		323.17
9	2	99.7	6	1857		35.32
10	2	93.6	6	1104		52.29
11	2	59.6	6	1352		447.81
12	3	99.7	6	1113	1526	402.48
13	1	90.8	6			123.82
14	2	51.1	6	1068		470.69
15	3	82.7	6	1015	1229	500.01
16	2	54.7	6	1623		88.34
17	2	94.7	6	1640		522.8
18	1	72.7	6			280.6
19	3	54.3	6	1490	1139	501.4
20	2	57.8	6	1710		175.2



TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	76.6	7	1440	1316	659.092
2	2	51.3	7	1166		791.56
3	2	62.6	7	1452		9.39
4	2	57.6	7	1726		140.5
5	3	79.4	7	1906	1476	211.69
6	2	92.2	7	1238		564.71
7	3	85.5	7	1463	1366	49.76
8	2	78.7	7	1239		525.53
9	2	51.1	7	1439		127.35
10	3	51.9	7	1494	1566	15.9
11	1	90.7	7			724.21
12	3	60.9	7	1454	1482	57.55
13	2	60.9	7	1085		139.77
14	1	77.8	7			117.5
15	2	83.5	7	1269		598.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 9

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	77.9	11	1334	1502	301.547
2	2	66.4	11	1251		560.567
3	1	68.3	11			918.963
4	3	83.1	11	1543	1459	620.6
5	2	54.4	11	1006		1019.077
6	3	99.8	11	1949	1889	463.483
7	3	84.4	11	1490	1793	648.33
8	2	60.5	11	1153		1166.367
9	2	59.9	11	1128		529.433

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	90	16	1541		140.052
2	3	60.8	16	1118	1883	290.79
3	1	94.3	16			506.125
4	2	85	16	1805		106.503
5	3	96.9	16	1154	1315	289.611
6	2	59.5	16	1776		676.668
7	2	51.9	16	1938		105.526
8	2	55.2	16	1617		691.794
9	2	92.4	16	1980		471.571
10	3	51.4	16	1783	1422	456.629
11	2	98.2	16	1260		499.356
12	3	82.2	16	1601	1504	106.064
13	1	56.8	16			616.652
14	1	98	16			275.029
15	2	82.4	16	1208		553.047
16	1	70.6	16			246.265
17	2	60	16	1146		21.982

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	54.9	16	1912		859.535
2	3	93.4	16	1139	1268	832.13
3	3	98.8	16	1734	1175	792.64
4	3	64.1	16	1230	1335	716.43
5	2	51.4	16	1258		955.58
6	2	56.3	16	1675		15.92
7	2	97.6	16	1581		937.73
8	2	91	16	1524		906.82
9	1	51.9	16			517.64
10	2	70.4	16	1676		429.54
11	1	83.9	16			731.4
12	2	76.1	16	1550		228.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	60.6	8	1236		816.03
2	2	56	8	1893		392.767
3	2	61.3	8	1479		404.434
4	2	87.1	8	1655		703.851
5	2	73.5	8	1511		705.689
6	2	50.7	8	1857		443.246
7	2	81.6	8	1558		355.783
8	2	51	8	1150		250.08
9	2	59.4	8	1255		212.837
10	3	54.1	8	1761	1562	40.484
11	1	58.5	8			17.761
12	2	91.6	8	1681		257.169
13	2	84.1	8	1704		6.086
14	1	62.1	8			484.643

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	80.4	5			16.988
2	2	66.9	5	1626		367.378
3	2	58.9	5	1219		126.875
4	3	69.7	5	1959	1880	377.723
5	2	65.9	5	1100		67.841
6	2	87.3	5	1599		13.338
7	2	99.2	5	1463		234.836
8	2	68.7	5	1547		76.664
9	2	51.2	5	1049		180.051
10	1	53.1	5			396.949
11	2	81	5	1901		464.686
12	1	85.9	5			477.564
13	2	82.3	5	1405		659.312
14	2	97.2	5	1815		644.679
15	2	89.5	5	1720		95.217
16	2	66.2	5	1315		243.165
17	3	52.7	5	1861	1199	495.482

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	81.2	8			604.116
2	3	86	8	1209	1866	212.267
3	3	99	8	1186	1479	295.364
4	2	92.2	8	1110		760.071
5	3	85.2	8	1967	1144	792.289
6	1	66	8			465.806
7	1	58.7	8			529.403
8	1	99.7	8			722.48
9	2	97.1	8	1713		306.287
10	2	96.8	8	1687		7.004
11	2	84.9	8	1764		178.991
12	2	73.4	8	1716		226.419
13	2	57.2	8	1821		716.086
14	2	80.6	8	1291		79.143

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	54.3	5	1711	1713	539.037
2	3	67.1	5	1998	1151	423.15
3	3	65.1	5	1917	1074	75.8
4	3	81.5	5	1338	1741	434.26
5	2	68.2	5	1262		90.24
6	3	89	5	1543	1020	72
7	2	50.1	5	1664		545.91
8	3	85.6	5	1656	1839	760.51
9	2	86.4	5	1746		606.82
10	1	56	5			20.14
11	1	74.5	5			87.51
12	1	70.8	5			442.81
13	3	74.2	5	1505	1009	394.4
14	2	58.2	5	1939		670.9
15	2	71.2	5	1308		88.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	67.8	14	1553	1669	109.53
2	2	88.2	14	1227		479.851
3	2	68.9	14	1900		14.452
4	2	80.8	14	1483		425.623
5	2	75.7	14	1358		243.424
6	3	90.7	14	1703	1168	584.935
7	2	95.5	14	1240		520.046
8	3	69.8	14	1774	1768	236.287
9	3	94.9	14	1649	1779	263.448
10	1	83.9	14			385.689
11	2	59.1	14	1998		493.721
12	1	97.5	14			299.012
13	3	53.7	14	1554	1864	532.073
14	2	96.2	14	1404		410.724
15	2	63.9	14	1309		249.285
16	3	87.3	14	1959	1915	422.396
17	1	58.8	14			183.037
18	2	55.5	14	1752		264.958
19	2	54.7	14	1295		179.279

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	90.4	13	1407		159.628
2	2	84.2	13	1619		380.598
3	1	63.4	13			291.69
4	2	94.2	13	1753		431.21
5	3	91.1	13	1259	1881	537.1
6	2	77.9	13	1377		346.86
7	3	54.5	13	1274	1702	349.18
8	3	89.2	13	1567	1301	26.92
9	2	77.6	13	1389		328.74
10	2	79.8	13	1652		445.93
11	3	54.1	13	1057	1896	205.78
12	3	88.2	13	1615	1146	526.52
13	2	84.6	13	1672		90.13
14	3	56.7	13	1701	1803	143.01
15	2	77.5	13	1063		527.74
16	2	89.4	13	1420		259.91
17	2	93.5	13	1383		459.4
18	1	88.7	13			190.2
19	2	78	13	1093		8.8
20	2	63.8	13	1442		351.2

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 6
 Test Date : 2019/09/23
 Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

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	0
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	0
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 (%)			93.3
Limit			>70

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 1 trail	1
2	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 2 trail	1
3	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 3 trail	1
4	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 4 trail	1
5	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 5 trail	0
6	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 6 trail	1
7	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 7 trail	1
8	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 8 trail	1
9	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 9 trail	1
10	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 10 trail	1
11	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 11 trail	1
12	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 12 trail	1
13	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 13 trail	1
14	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 14 trail	0
15	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 15 trail	1
16	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 16 trail	1
17	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 17 trail	1
18	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 18 trail	1
19	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 19 trail	1
20	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 20 trail	1
21	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 21 trail	1
22	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 22 trail	0
23	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 23 trail	1
24	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 24 trail	1
25	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 25 trail	1
26	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 26 trail	1
27	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 27 trail	1
28	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 28 trail	1
29	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 29 trail	1
30	5500	Statistical_Check_Hopping Frequency List For Radar Type 6 30 trail	1
Detection Percentage (%)			90
Limit			>70

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 6
 Test Date : 2019/07/16
 Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

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	0
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	0
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 (%)			93.3
Limit			>70

Product : UNIT ASSY DA
 Test Item : Statistical Performance Check
 Radar Type : Type 6
 Test Date : 2019/07/16
 Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 1 trail	1
2	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 2 trail	1
3	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 3 trail	1
4	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 4 trail	1
5	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 5 trail	0
6	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 6 trail	1
7	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 7 trail	1
8	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 8 trail	1
9	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 9 trail	1
10	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 10 trail	1
11	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 11 trail	1
12	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 12 trail	0
13	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 13 trail	1
14	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 14 trail	1
15	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 15 trail	1
16	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 16 trail	1
17	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 17 trail	1
18	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 18 trail	1
19	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 19 trail	1
20	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 20 trail	1
21	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 21 trail	1
22	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 22 trail	1
23	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 23 trail	1
24	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 24 trail	1
25	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 25 trail	1
26	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 26 trail	1
27	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 27 trail	1
28	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 28 trail	1
29	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 29 trail	1
30	5530	Statistical_Check_Hopping Frequency List For Radar Type 6 30 trail	1
Detection Percentage (%)			93.3
Limit			>70

Mode 1 - TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.452	20	
2	5.5	5.597	20	
3	5.5	5.569	20	
4	5.5	5.651	20	
5	5.5	5.316	20	
6	5.5	5.659	20	
7	5.5	5.372	20	
8	5.5	5.36	20	
9	5.5	5.258	20	
10	5.5	5.557	20	
11	5.5	5.524	20	
12	5.5	5.527	20	
13	5.5	5.703	20	
14	5.5	5.486	20	
15	5.5	5.646	20	
16	5.5	5.277	20	
17	5.5	5.259	20	
18	5.5	5.451	20	
19	5.5	5.642	20	
20	5.5	5.403	20	
21	5.5	5.528	20	
22	5.5	5.38	20	
23	5.5	5.687	20	
24	5.5	5.437	20	
25	5.5	5.366	20	
26	5.5	5.453	20	
27	5.5	5.699	20	
28	5.5	5.614	20	
29	5.5	5.594	20	
30	5.5	5.675	20	
31	5.5	5.529	20	
32	5.5	5.506	20	*
33	5.5	5.487	20	
34	5.5	5.7	20	
35	5.5	5.427	20	
36	5.5	5.252	20	
37	5.5	5.422	20	
38	5.5	5.708	20	
39	5.5	5.507	20	*
40	5.5	5.465	20	
41	5.5	5.485	20	
42	5.5	5.264	20	
43	5.5	5.368	20	
44	5.5	5.272	20	
45	5.5	5.46	20	
46	5.5	5.517	20	
47	5.5	5.27	20	
48	5.5	5.461	20	
49	5.5	5.609	20	

50	5.5	5.564	20	
51	5.5	5.513	20	
52	5.5	5.463	20	
53	5.5	5.399	20	
54	5.5	5.698	20	
55	5.5	5.629	20	
56	5.5	5.473	20	
57	5.5	5.672	20	
58	5.5	5.273	20	
59	5.5	5.654	20	
60	5.5	5.574	20	
61	5.5	5.683	20	
62	5.5	5.261	20	
63	5.5	5.423	20	
64	5.5	5.315	20	
65	5.5	5.371	20	
66	5.5	5.562	20	
67	5.5	5.567	20	
68	5.5	5.291	20	
69	5.5	5.317	20	
70	5.5	5.612	20	
71	5.5	5.501	20	*
72	5.5	5.636	20	
73	5.5	5.383	20	
74	5.5	5.72	20	
75	5.5	5.54	20	
76	5.5	5.49	20	*
77	5.5	5.31	20	
78	5.5	5.349	20	
79	5.5	5.532	20	
80	5.5	5.674	20	
81	5.5	5.438	20	
82	5.5	5.499	20	*
83	5.5	5.375	20	
84	5.5	5.441	20	
85	5.5	5.304	20	
86	5.5	5.398	20	
87	5.5	5.442	20	
88	5.5	5.357	20	
89	5.5	5.548	20	
90	5.5	5.589	20	
91	5.5	5.313	20	
92	5.5	5.607	20	
93	5.5	5.337	20	
94	5.5	5.621	20	
95	5.5	5.637	20	
96	5.5	5.512	20	
97	5.5	5.37	20	
98	5.5	5.483	20	
99	5.5	5.373	20	
100	5.5	5.537	20	

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TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.489	20	
2	5.5	5.372	20	
3	5.5	5.389	20	
4	5.5	5.667	20	
5	5.5	5.418	20	
6	5.5	5.558	20	
7	5.5	5.658	20	
8	5.5	5.397	20	
9	5.5	5.6	20	
10	5.5	5.256	20	
11	5.5	5.385	20	
12	5.5	5.496	20	*
13	5.5	5.565	20	
14	5.5	5.644	20	
15	5.5	5.269	20	
16	5.5	5.587	20	
17	5.5	5.597	20	
18	5.5	5.586	20	
19	5.5	5.518	20	
20	5.5	5.493	20	*
21	5.5	5.632	20	
22	5.5	5.408	20	
23	5.5	5.392	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 3				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.302	20	
2	5.5	5.708	20	
3	5.5	5.375	20	
4	5.5	5.639	20	
5	5.5	5.468	20	
6	5.5	5.349	20	
7	5.5	5.586	20	
8	5.5	5.679	20	
9	5.5	5.422	20	
10	5.5	5.448	20	
11	5.5	5.35	20	
12	5.5	5.307	20	
13	5.5	5.691	20	
14	5.5	5.655	20	
15	5.5	5.414	20	
16	5.5	5.584	20	
17	5.5	5.253	20	
18	5.5	5.629	20	
19	5.5	5.329	20	
20	5.5	5.67	20	
21	5.5	5.587	20	
22	5.5	5.356	20	
23	5.5	5.598	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 4				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.724	20	
2	5.5	5.58	20	
3	5.5	5.262	20	
4	5.5	5.296	20	
5	5.5	5.373	20	
6	5.5	5.616	20	
7	5.5	5.48	20	
8	5.5	5.269	20	
9	5.5	5.643	20	
10	5.5	5.664	20	
11	5.5	5.442	20	
12	5.5	5.29	20	
13	5.5	5.677	20	
14	5.5	5.648	20	
15	5.5	5.363	20	
16	5.5	5.276	20	
17	5.5	5.31	20	
18	5.5	5.68	20	
19	5.5	5.311	20	
20	5.5	5.324	20	
21	5.5	5.302	20	
22	5.5	5.521	20	
23	5.5	5.253	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 5				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.331	20	
2	5.5	5.654	20	
3	5.5	5.348	20	
4	5.5	5.396	20	
5	5.5	5.677	20	
6	5.5	5.411	20	
7	5.5	5.458	20	
8	5.5	5.307	20	
9	5.5	5.554	20	
10	5.5	5.486	20	
11	5.5	5.31	20	
12	5.5	5.515	20	
13	5.5	5.625	20	
14	5.5	5.591	20	
15	5.5	5.537	20	
16	5.5	5.649	20	
17	5.5	5.292	20	
18	5.5	5.277	20	
19	5.5	5.608	20	
20	5.5	5.332	20	
21	5.5	5.436	20	
22	5.5	5.347	20	
23	5.5	5.661	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 6				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.507	20	*
2	5.5	5.531	20	
3	5.5	5.583	20	
4	5.5	5.638	20	
5	5.5	5.462	20	
6	5.5	5.656	20	
7	5.5	5.332	20	
8	5.5	5.351	20	
9	5.5	5.487	20	
10	5.5	5.319	20	
11	5.5	5.687	20	
12	5.5	5.498	20	*
13	5.5	5.251	20	
14	5.5	5.46	20	
15	5.5	5.715	20	
16	5.5	5.616	20	
17	5.5	5.449	20	
18	5.5	5.252	20	
19	5.5	5.703	20	
20	5.5	5.551	20	
21	5.5	5.599	20	
22	5.5	5.604	20	
23	5.5	5.608	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 7				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.261	20	
2	5.5	5.316	20	
3	5.5	5.403	20	
4	5.5	5.356	20	
5	5.5	5.314	20	
6	5.5	5.324	20	
7	5.5	5.34	20	
8	5.5	5.276	20	
9	5.5	5.72	20	
10	5.5	5.628	20	
11	5.5	5.487	20	
12	5.5	5.346	20	
13	5.5	5.616	20	
14	5.5	5.336	20	
15	5.5	5.591	20	
16	5.5	5.654	20	
17	5.5	5.68	20	
18	5.5	5.538	20	
19	5.5	5.462	20	
20	5.5	5.638	20	
21	5.5	5.677	20	
22	5.5	5.527	20	
23	5.5	5.499	20	*

TYPE 6 PARAMETER SHEET				
Trial Number : 8				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.6	20	
2	5.5	5.458	20	
3	5.5	5.331	20	
4	5.5	5.632	20	
5	5.5	5.385	20	
6	5.5	5.684	20	
7	5.5	5.393	20	
8	5.5	5.444	20	
9	5.5	5.289	20	
10	5.5	5.259	20	
11	5.5	5.526	20	
12	5.5	5.717	20	
13	5.5	5.3	20	
14	5.5	5.505	20	*
15	5.5	5.407	20	
16	5.5	5.314	20	
17	5.5	5.706	20	
18	5.5	5.325	20	
19	5.5	5.694	20	
20	5.5	5.503	20	*
21	5.5	5.579	20	
22	5.5	5.287	20	
23	5.5	5.46	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 9				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.432	20	
2	5.5	5.309	20	
3	5.5	5.482	20	
4	5.5	5.704	20	
5	5.5	5.495	20	*
6	5.5	5.467	20	
7	5.5	5.659	20	
8	5.5	5.384	20	
9	5.5	5.282	20	
10	5.5	5.656	20	
11	5.5	5.271	20	
12	5.5	5.25	20	
13	5.5	5.556	20	
14	5.5	5.511	20	
15	5.5	5.689	20	
16	5.5	5.348	20	
17	5.5	5.352	20	
18	5.5	5.631	20	
19	5.5	5.279	20	
20	5.5	5.615	20	
21	5.5	5.624	20	
22	5.5	5.321	20	
23	5.5	5.613	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 10				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.668	20	
2	5.5	5.262	20	
3	5.5	5.697	20	
4	5.5	5.642	20	
5	5.5	5.656	20	
6	5.5	5.552	20	
7	5.5	5.428	20	
8	5.5	5.495	20	*
9	5.5	5.635	20	
10	5.5	5.666	20	
11	5.5	5.501	20	*
12	5.5	5.72	20	
13	5.5	5.526	20	
14	5.5	5.615	20	
15	5.5	5.414	20	
16	5.5	5.565	20	
17	5.5	5.55	20	
18	5.5	5.504	20	*
19	5.5	5.602	20	
20	5.5	5.264	20	
21	5.5	5.639	20	
22	5.5	5.576	20	
23	5.5	5.272	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 11				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.276	20	
2	5.5	5.472	20	
3	5.5	5.718	20	
4	5.5	5.395	20	
5	5.5	5.648	20	
6	5.5	5.261	20	
7	5.5	5.525	20	
8	5.5	5.504	20	*
9	5.5	5.63	20	
10	5.5	5.614	20	
11	5.5	5.43	20	
12	5.5	5.682	20	
13	5.5	5.386	20	
14	5.5	5.362	20	
15	5.5	5.623	20	
16	5.5	5.404	20	
17	5.5	5.676	20	
18	5.5	5.546	20	
19	5.5	5.653	20	
20	5.5	5.44	20	
21	5.5	5.487	20	
22	5.5	5.42	20	
23	5.5	5.646	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 12				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.481	20	
2	5.5	5.547	20	
3	5.5	5.441	20	
4	5.5	5.624	20	
5	5.5	5.503	20	*
6	5.5	5.418	20	
7	5.5	5.281	20	
8	5.5	5.337	20	
9	5.5	5.297	20	
10	5.5	5.432	20	
11	5.5	5.633	20	
12	5.5	5.465	20	
13	5.5	5.362	20	
14	5.5	5.621	20	
15	5.5	5.335	20	
16	5.5	5.48	20	
17	5.5	5.584	20	
18	5.5	5.262	20	
19	5.5	5.479	20	
20	5.5	5.712	20	
21	5.5	5.31	20	
22	5.5	5.651	20	
23	5.5	5.516	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 13				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.421	20	
2	5.5	5.558	20	
3	5.5	5.265	20	
4	5.5	5.467	20	
5	5.5	5.403	20	
6	5.5	5.557	20	
7	5.5	5.48	20	
8	5.5	5.517	20	
9	5.5	5.626	20	
10	5.5	5.681	20	
11	5.5	5.631	20	
12	5.5	5.718	20	
13	5.5	5.719	20	
14	5.5	5.324	20	
15	5.5	5.651	20	
16	5.5	5.358	20	
17	5.5	5.333	20	
18	5.5	5.598	20	
19	5.5	5.302	20	
20	5.5	5.449	20	
21	5.5	5.285	20	
22	5.5	5.276	20	
23	5.5	5.506	20	*

TYPE 6 PARAMETER SHEET				
Trial Number : 14				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.573	20	
2	5.5	5.684	20	
3	5.5	5.362	20	
4	5.5	5.409	20	
5	5.5	5.257	20	
6	5.5	5.399	20	
7	5.5	5.632	20	
8	5.5	5.368	20	
9	5.5	5.583	20	
10	5.5	5.372	20	
11	5.5	5.351	20	
12	5.5	5.342	20	
13	5.5	5.383	20	
14	5.5	5.557	20	
15	5.5	5.473	20	
16	5.5	5.61	20	
17	5.5	5.273	20	
18	5.5	5.71	20	
19	5.5	5.56	20	
20	5.5	5.465	20	
21	5.5	5.655	20	
22	5.5	5.641	20	
23	5.5	5.506	20	*

TYPE 6 PARAMETER SHEET				
Trial Number : 15				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.254	20	
2	5.5	5.554	20	
3	5.5	5.339	20	
4	5.5	5.41	20	
5	5.5	5.422	20	
6	5.5	5.575	20	
7	5.5	5.671	20	
8	5.5	5.62	20	
9	5.5	5.613	20	
10	5.5	5.574	20	
11	5.5	5.343	20	
12	5.5	5.447	20	
13	5.5	5.308	20	
14	5.5	5.709	20	
15	5.5	5.599	20	
16	5.5	5.633	20	
17	5.5	5.274	20	
18	5.5	5.589	20	
19	5.5	5.286	20	
20	5.5	5.378	20	
21	5.5	5.591	20	
22	5.5	5.533	20	
23	5.5	5.43	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 16				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.436	20	
2	5.5	5.451	20	
3	5.5	5.258	20	
4	5.5	5.328	20	
5	5.5	5.664	20	
6	5.5	5.411	20	
7	5.5	5.536	20	
8	5.5	5.644	20	
9	5.5	5.468	20	
10	5.5	5.321	20	
11	5.5	5.572	20	
12	5.5	5.636	20	
13	5.5	5.417	20	
14	5.5	5.523	20	
15	5.5	5.346	20	
16	5.5	5.551	20	
17	5.5	5.309	20	
18	5.5	5.288	20	
19	5.5	5.518	20	
20	5.5	5.253	20	
21	5.5	5.259	20	
22	5.5	5.466	20	
23	5.5	5.714	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 17				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.278	20	
2	5.5	5.706	20	
3	5.5	5.32	20	
4	5.5	5.629	20	
5	5.5	5.304	20	
6	5.5	5.252	20	
7	5.5	5.566	20	
8	5.5	5.322	20	
9	5.5	5.585	20	
10	5.5	5.462	20	
11	5.5	5.664	20	
12	5.5	5.639	20	
13	5.5	5.265	20	
14	5.5	5.712	20	
15	5.5	5.714	20	
16	5.5	5.428	20	
17	5.5	5.324	20	
18	5.5	5.647	20	
19	5.5	5.693	20	
20	5.5	5.637	20	
21	5.5	5.692	20	
22	5.5	5.449	20	
23	5.5	5.396	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 18				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.298	20	
2	5.5	5.572	20	
3	5.5	5.517	20	
4	5.5	5.558	20	
5	5.5	5.372	20	
6	5.5	5.593	20	
7	5.5	5.547	20	
8	5.5	5.361	20	
9	5.5	5.569	20	
10	5.5	5.314	20	
11	5.5	5.468	20	
12	5.5	5.657	20	
13	5.5	5.653	20	
14	5.5	5.368	20	
15	5.5	5.276	20	
16	5.5	5.377	20	
17	5.5	5.304	20	
18	5.5	5.329	20	
19	5.5	5.702	20	
20	5.5	5.61	20	
21	5.5	5.327	20	
22	5.5	5.542	20	
23	5.5	5.323	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 19				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.656	20	
2	5.5	5.463	20	
3	5.5	5.333	20	
4	5.5	5.597	20	
5	5.5	5.593	20	
6	5.5	5.473	20	
7	5.5	5.283	20	
8	5.5	5.475	20	
9	5.5	5.394	20	
10	5.5	5.499	20	*
11	5.5	5.675	20	
12	5.5	5.579	20	
13	5.5	5.636	20	
14	5.5	5.692	20	
15	5.5	5.594	20	
16	5.5	5.265	20	
17	5.5	5.416	20	
18	5.5	5.652	20	
19	5.5	5.509	20	*
20	5.5	5.368	20	
21	5.5	5.708	20	
22	5.5	5.419	20	
23	5.5	5.3	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 20				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.291	20	
2	5.5	5.632	20	
3	5.5	5.68	20	
4	5.5	5.352	20	
5	5.5	5.479	20	
6	5.5	5.3	20	
7	5.5	5.549	20	
8	5.5	5.607	20	
9	5.5	5.395	20	
10	5.5	5.522	20	
11	5.5	5.724	20	
12	5.5	5.661	20	
13	5.5	5.422	20	
14	5.5	5.509	20	*
15	5.5	5.371	20	
16	5.5	5.636	20	
17	5.5	5.456	20	
18	5.5	5.554	20	
19	5.5	5.646	20	
20	5.5	5.305	20	
21	5.5	5.437	20	
22	5.5	5.671	20	
23	5.5	5.424	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 21				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.405	20	
2	5.5	5.609	20	
3	5.5	5.626	20	
4	5.5	5.671	20	
5	5.5	5.277	20	
6	5.5	5.428	20	
7	5.5	5.569	20	
8	5.5	5.598	20	
9	5.5	5.331	20	
10	5.5	5.566	20	
11	5.5	5.359	20	
12	5.5	5.329	20	
13	5.5	5.42	20	
14	5.5	5.363	20	
15	5.5	5.552	20	
16	5.5	5.476	20	
17	5.5	5.704	20	
18	5.5	5.672	20	
19	5.5	5.638	20	
20	5.5	5.378	20	
21	5.5	5.278	20	
22	5.5	5.36	20	
23	5.5	5.631	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 22				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.693	20	
2	5.5	5.459	20	
3	5.5	5.493	20	*
4	5.5	5.634	20	
5	5.5	5.44	20	
6	5.5	5.554	20	
7	5.5	5.251	20	
8	5.5	5.614	20	
9	5.5	5.425	20	
10	5.5	5.598	20	
11	5.5	5.714	20	
12	5.5	5.676	20	
13	5.5	5.289	20	
14	5.5	5.646	20	
15	5.5	5.51	20	*
16	5.5	5.352	20	
17	5.5	5.401	20	
18	5.5	5.377	20	
19	5.5	5.594	20	
20	5.5	5.409	20	
21	5.5	5.695	20	
22	5.5	5.28	20	
23	5.5	5.343	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 23				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.334	20	
2	5.5	5.371	20	
3	5.5	5.472	20	
4	5.5	5.625	20	
5	5.5	5.681	20	
6	5.5	5.463	20	
7	5.5	5.524	20	
8	5.5	5.287	20	
9	5.5	5.399	20	
10	5.5	5.548	20	
11	5.5	5.617	20	
12	5.5	5.645	20	
13	5.5	5.608	20	
14	5.5	5.587	20	
15	5.5	5.612	20	
16	5.5	5.298	20	
17	5.5	5.705	20	
18	5.5	5.387	20	
19	5.5	5.328	20	
20	5.5	5.426	20	
21	5.5	5.294	20	
22	5.5	5.495	20	*
23	5.5	5.577	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 24				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.507	20	*
2	5.5	5.571	20	
3	5.5	5.36	20	
4	5.5	5.263	20	
5	5.5	5.297	20	
6	5.5	5.529	20	
7	5.5	5.366	20	
8	5.5	5.614	20	
9	5.5	5.385	20	
10	5.5	5.286	20	
11	5.5	5.369	20	
12	5.5	5.724	20	
13	5.5	5.462	20	
14	5.5	5.458	20	
15	5.5	5.488	20	
16	5.5	5.448	20	
17	5.5	5.352	20	
18	5.5	5.621	20	
19	5.5	5.61	20	
20	5.5	5.474	20	
21	5.5	5.295	20	
22	5.5	5.302	20	
23	5.5	5.58	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 25				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.624	20	
2	5.5	5.614	20	
3	5.5	5.689	20	
4	5.5	5.364	20	
5	5.5	5.417	20	
6	5.5	5.649	20	
7	5.5	5.617	20	
8	5.5	5.455	20	
9	5.5	5.566	20	
10	5.5	5.337	20	
11	5.5	5.515	20	
12	5.5	5.526	20	
13	5.5	5.46	20	
14	5.5	5.45	20	
15	5.5	5.713	20	
16	5.5	5.304	20	
17	5.5	5.265	20	
18	5.5	5.306	20	
19	5.5	5.402	20	
20	5.5	5.695	20	
21	5.5	5.346	20	
22	5.5	5.595	20	
23	5.5	5.703	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 26				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.446	20	
2	5.5	5.604	20	
3	5.5	5.48	20	
4	5.5	5.366	20	
5	5.5	5.466	20	
6	5.5	5.483	20	
7	5.5	5.635	20	
8	5.5	5.266	20	
9	5.5	5.274	20	
10	5.5	5.674	20	
11	5.5	5.257	20	
12	5.5	5.514	20	
13	5.5	5.478	20	
14	5.5	5.567	20	
15	5.5	5.661	20	
16	5.5	5.356	20	
17	5.5	5.387	20	
18	5.5	5.259	20	
19	5.5	5.526	20	
20	5.5	5.706	20	
21	5.5	5.365	20	
22	5.5	5.587	20	
23	5.5	5.44	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 27				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.307	20	
2	5.5	5.393	20	
3	5.5	5.439	20	
4	5.5	5.427	20	
5	5.5	5.299	20	
6	5.5	5.494	20	*
7	5.5	5.6	20	
8	5.5	5.401	20	
9	5.5	5.432	20	
10	5.5	5.376	20	
11	5.5	5.291	20	
12	5.5	5.374	20	
13	5.5	5.265	20	
14	5.5	5.478	20	
15	5.5	5.689	20	
16	5.5	5.598	20	
17	5.5	5.337	20	
18	5.5	5.612	20	
19	5.5	5.329	20	
20	5.5	5.377	20	
21	5.5	5.534	20	
22	5.5	5.551	20	
23	5.5	5.285	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 28				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.264	20	
2	5.5	5.581	20	
3	5.5	5.254	20	
4	5.5	5.707	20	
5	5.5	5.322	20	
6	5.5	5.345	20	
7	5.5	5.604	20	
8	5.5	5.702	20	
9	5.5	5.315	20	
10	5.5	5.355	20	
11	5.5	5.501	20	*
12	5.5	5.717	20	
13	5.5	5.407	20	
14	5.5	5.384	20	
15	5.5	5.623	20	
16	5.5	5.695	20	
17	5.5	5.396	20	
18	5.5	5.706	20	
19	5.5	5.276	20	
20	5.5	5.585	20	
21	5.5	5.504	20	*
22	5.5	5.481	20	
23	5.5	5.688	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 29				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.622	20	
2	5.5	5.38	20	
3	5.5	5.254	20	
4	5.5	5.653	20	
5	5.5	5.332	20	
6	5.5	5.556	20	
7	5.5	5.443	20	
8	5.5	5.339	20	
9	5.5	5.719	20	
10	5.5	5.326	20	
11	5.5	5.548	20	
12	5.5	5.256	20	
13	5.5	5.546	20	
14	5.5	5.427	20	
15	5.5	5.688	20	
16	5.5	5.683	20	
17	5.5	5.611	20	
18	5.5	5.385	20	
19	5.5	5.378	20	
20	5.5	5.465	20	
21	5.5	5.519	20	
22	5.5	5.428	20	
23	5.5	5.341	20	

TYPE 6 PARAMETER SHEET				
Trial Number : 30				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.615	20	
2	5.5	5.329	20	
3	5.5	5.672	20	
4	5.5	5.327	20	
5	5.5	5.368	20	
6	5.5	5.267	20	
7	5.5	5.507	20	*
8	5.5	5.258	20	
9	5.5	5.315	20	
10	5.5	5.605	20	
11	5.5	5.45	20	
12	5.5	5.349	20	
13	5.5	5.707	20	
14	5.5	5.645	20	
15	5.5	5.325	20	
16	5.5	5.606	20	
17	5.5	5.697	20	
18	5.5	5.306	20	
19	5.5	5.696	20	
20	5.5	5.566	20	
21	5.5	5.318	20	
22	5.5	5.459	20	
23	5.5	5.531	20	

Mode 2 - TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.426	40	
2	5.5	5.28	40	
3	5.5	5.336	40	
4	5.5	5.6	40	
5	5.5	5.301	40	
6	5.5	5.509	40	*
7	5.5	5.557	40	
8	5.5	5.293	40	
9	5.5	5.463	40	
10	5.5	5.491	40	*
11	5.5	5.698	40	
12	5.5	5.42	40	
13	5.5	5.636	40	
14	5.5	5.66	40	
15	5.5	5.522	40	
16	5.5	5.26	40	
17	5.5	5.394	40	
18	5.5	5.324	40	
19	5.5	5.307	40	
20	5.5	5.472	40	
21	5.5	5.36	40	
22	5.5	5.281	40	
23	5.5	5.513	40	*
24	5.5	5.286	40	
25	5.5	5.252	40	
26	5.5	5.511	40	*
27	5.5	5.502	40	*
28	5.5	5.369	40	
29	5.5	5.719	40	
30	5.5	5.596	40	
31	5.5	5.27	40	
32	5.5	5.3	40	
33	5.5	5.703	40	
34	5.5	5.384	40	
35	5.5	5.597	40	
36	5.5	5.254	40	
37	5.5	5.514	40	*
38	5.5	5.269	40	
39	5.5	5.473	40	
40	5.5	5.257	40	
41	5.5	5.705	40	
42	5.5	5.388	40	
43	5.5	5.528	40	
44	5.5	5.461	40	
45	5.5	5.393	40	
46	5.5	5.251	40	
47	5.5	5.622	40	
48	5.5	5.654	40	
49	5.5	5.303	40	

50	5.5	5.573	40	
51	5.5	5.291	40	
52	5.5	5.604	40	
53	5.5	5.415	40	
54	5.5	5.477	40	
55	5.5	5.327	40	
56	5.5	5.539	40	
57	5.5	5.515	40	*
58	5.5	5.541	40	
59	5.5	5.504	40	*
60	5.5	5.31	40	
61	5.5	5.612	40	
62	5.5	5.688	40	
63	5.5	5.395	40	
64	5.5	5.339	40	
65	5.5	5.718	40	
66	5.5	5.322	40	
67	5.5	5.551	40	
68	5.5	5.287	40	
69	5.5	5.32	40	
70	5.5	5.253	40	
71	5.5	5.345	40	
72	5.5	5.641	40	
73	5.5	5.683	40	
74	5.5	5.602	40	
75	5.5	5.263	40	
76	5.5	5.288	40	
77	5.5	5.545	40	
78	5.5	5.512	40	*
79	5.5	5.536	40	
80	5.5	5.629	40	
81	5.5	5.406	40	
82	5.5	5.613	40	
83	5.5	5.446	40	
84	5.5	5.454	40	
85	5.5	5.265	40	
86	5.5	5.639	40	
87	5.5	5.49	40	*
88	5.5	5.434	40	
89	5.5	5.52	40	*
90	5.5	5.462	40	
91	5.5	5.305	40	
92	5.5	5.648	40	
93	5.5	5.647	40	
94	5.5	5.48	40	*
95	5.5	5.626	40	
96	5.5	5.537	40	
97	5.5	5.275	40	
98	5.5	5.354	40	
99	5.5	5.497	40	*
100	5.5	5.346	40	

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TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.679	40	
2	5.5	5.288	40	
3	5.5	5.428	40	
4	5.5	5.61	40	
5	5.5	5.458	40	
6	5.5	5.452	40	
7	5.5	5.258	40	
8	5.5	5.385	40	
9	5.5	5.538	40	
10	5.5	5.462	40	
11	5.5	5.58	40	
12	5.5	5.437	40	
13	5.5	5.718	40	
14	5.5	5.32	40	
15	5.5	5.325	40	
16	5.5	5.666	40	
17	5.5	5.349	40	
18	5.5	5.338	40	
19	5.5	5.581	40	
20	5.5	5.318	40	
21	5.5	5.25	40	
22	5.5	5.351	40	
23	5.5	5.695	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 3				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.262	40	
2	5.5	5.624	40	
3	5.5	5.533	40	
4	5.5	5.576	40	
5	5.5	5.263	40	
6	5.5	5.714	40	
7	5.5	5.473	40	
8	5.5	5.34	40	
9	5.5	5.611	40	
10	5.5	5.716	40	
11	5.5	5.593	40	
12	5.5	5.496	40	*
13	5.5	5.41	40	
14	5.5	5.375	40	
15	5.5	5.312	40	
16	5.5	5.431	40	
17	5.5	5.518	40	*
18	5.5	5.401	40	
19	5.5	5.667	40	
20	5.5	5.573	40	
21	5.5	5.355	40	
22	5.5	5.331	40	
23	5.5	5.267	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 4				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.715	40	
2	5.5	5.387	40	
3	5.5	5.254	40	
4	5.5	5.566	40	
5	5.5	5.612	40	
6	5.5	5.517	40	*
7	5.5	5.291	40	
8	5.5	5.39	40	
9	5.5	5.631	40	
10	5.5	5.451	40	
11	5.5	5.548	40	
12	5.5	5.277	40	
13	5.5	5.447	40	
14	5.5	5.329	40	
15	5.5	5.703	40	
16	5.5	5.307	40	
17	5.5	5.409	40	
18	5.5	5.478	40	
19	5.5	5.561	40	
20	5.5	5.589	40	
21	5.5	5.649	40	
22	5.5	5.397	40	
23	5.5	5.71	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 5				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.277	40	
2	5.5	5.691	40	
3	5.5	5.649	40	
4	5.5	5.372	40	
5	5.5	5.262	40	
6	5.5	5.596	40	
7	5.5	5.455	40	
8	5.5	5.583	40	
9	5.5	5.368	40	
10	5.5	5.675	40	
11	5.5	5.323	40	
12	5.5	5.572	40	
13	5.5	5.6	40	
14	5.5	5.392	40	
15	5.5	5.337	40	
16	5.5	5.481	40	*
17	5.5	5.686	40	
18	5.5	5.632	40	
19	5.5	5.541	40	
20	5.5	5.615	40	
21	5.5	5.385	40	
22	5.5	5.47	40	
23	5.5	5.623	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 6				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.632	40	
2	5.5	5.307	40	
3	5.5	5.389	40	
4	5.5	5.41	40	
5	5.5	5.471	40	
6	5.5	5.44	40	
7	5.5	5.531	40	
8	5.5	5.595	40	
9	5.5	5.518	40	*
10	5.5	5.674	40	
11	5.5	5.372	40	
12	5.5	5.321	40	
13	5.5	5.295	40	
14	5.5	5.724	40	
15	5.5	5.418	40	
16	5.5	5.654	40	
17	5.5	5.711	40	
18	5.5	5.581	40	
19	5.5	5.639	40	
20	5.5	5.364	40	
21	5.5	5.703	40	
22	5.5	5.377	40	
23	5.5	5.301	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 7				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.699	40	
2	5.5	5.476	40	
3	5.5	5.285	40	
4	5.5	5.49	40	*
5	5.5	5.579	40	
6	5.5	5.266	40	
7	5.5	5.456	40	
8	5.5	5.684	40	
9	5.5	5.415	40	
10	5.5	5.442	40	
11	5.5	5.329	40	
12	5.5	5.563	40	
13	5.5	5.682	40	
14	5.5	5.716	40	
15	5.5	5.61	40	
16	5.5	5.361	40	
17	5.5	5.407	40	
18	5.5	5.264	40	
19	5.5	5.427	40	
20	5.5	5.451	40	
21	5.5	5.258	40	
22	5.5	5.708	40	
23	5.5	5.651	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 8				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.545	40	
2	5.5	5.593	40	
3	5.5	5.702	40	
4	5.5	5.61	40	
5	5.5	5.546	40	
6	5.5	5.353	40	
7	5.5	5.687	40	
8	5.5	5.489	40	*
9	5.5	5.379	40	
10	5.5	5.385	40	
11	5.5	5.633	40	
12	5.5	5.498	40	*
13	5.5	5.692	40	
14	5.5	5.677	40	
15	5.5	5.484	40	*
16	5.5	5.636	40	
17	5.5	5.324	40	
18	5.5	5.459	40	
19	5.5	5.556	40	
20	5.5	5.325	40	
21	5.5	5.315	40	
22	5.5	5.626	40	
23	5.5	5.471	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 9				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.525	40	
2	5.5	5.593	40	
3	5.5	5.684	40	
4	5.5	5.498	40	*
5	5.5	5.275	40	
6	5.5	5.287	40	
7	5.5	5.272	40	
8	5.5	5.315	40	
9	5.5	5.304	40	
10	5.5	5.37	40	
11	5.5	5.622	40	
12	5.5	5.479	40	
13	5.5	5.546	40	
14	5.5	5.587	40	
15	5.5	5.504	40	*
16	5.5	5.365	40	
17	5.5	5.645	40	
18	5.5	5.374	40	
19	5.5	5.441	40	
20	5.5	5.513	40	*
21	5.5	5.473	40	
22	5.5	5.537	40	
23	5.5	5.279	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 10				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.62	40	
2	5.5	5.373	40	
3	5.5	5.448	40	
4	5.5	5.481	40	*
5	5.5	5.328	40	
6	5.5	5.437	40	
7	5.5	5.687	40	
8	5.5	5.59	40	
9	5.5	5.284	40	
10	5.5	5.606	40	
11	5.5	5.563	40	
12	5.5	5.709	40	
13	5.5	5.634	40	
14	5.5	5.518	40	*
15	5.5	5.325	40	
16	5.5	5.408	40	
17	5.5	5.454	40	
18	5.5	5.438	40	
19	5.5	5.489	40	*
20	5.5	5.614	40	
21	5.5	5.654	40	
22	5.5	5.434	40	
23	5.5	5.351	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 11				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.348	40	
2	5.5	5.366	40	
3	5.5	5.672	40	
4	5.5	5.425	40	
5	5.5	5.45	40	
6	5.5	5.316	40	
7	5.5	5.537	40	
8	5.5	5.474	40	
9	5.5	5.265	40	
10	5.5	5.259	40	
11	5.5	5.52	40	*
12	5.5	5.668	40	
13	5.5	5.687	40	
14	5.5	5.72	40	
15	5.5	5.294	40	
16	5.5	5.418	40	
17	5.5	5.312	40	
18	5.5	5.338	40	
19	5.5	5.619	40	
20	5.5	5.682	40	
21	5.5	5.572	40	
22	5.5	5.3	40	
23	5.5	5.282	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 12				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.256	40	
2	5.5	5.325	40	
3	5.5	5.5	40	*
4	5.5	5.365	40	
5	5.5	5.329	40	
6	5.5	5.394	40	
7	5.5	5.316	40	
8	5.5	5.265	40	
9	5.5	5.439	40	
10	5.5	5.452	40	
11	5.5	5.308	40	
12	5.5	5.547	40	
13	5.5	5.409	40	
14	5.5	5.397	40	
15	5.5	5.716	40	
16	5.5	5.502	40	*
17	5.5	5.269	40	
18	5.5	5.476	40	
19	5.5	5.341	40	
20	5.5	5.414	40	
21	5.5	5.489	40	*
22	5.5	5.398	40	
23	5.5	5.305	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 13				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.633	40	
2	5.5	5.547	40	
3	5.5	5.614	40	
4	5.5	5.318	40	
5	5.5	5.515	40	*
6	5.5	5.326	40	
7	5.5	5.721	40	
8	5.5	5.687	40	
9	5.5	5.441	40	
10	5.5	5.426	40	
11	5.5	5.464	40	
12	5.5	5.692	40	
13	5.5	5.578	40	
14	5.5	5.584	40	
15	5.5	5.519	40	*
16	5.5	5.394	40	
17	5.5	5.695	40	
18	5.5	5.542	40	
19	5.5	5.353	40	
20	5.5	5.275	40	
21	5.5	5.523	40	
22	5.5	5.609	40	
23	5.5	5.251	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 14				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.654	40	
2	5.5	5.276	40	
3	5.5	5.637	40	
4	5.5	5.696	40	
5	5.5	5.488	40	*
6	5.5	5.512	40	*
7	5.5	5.275	40	
8	5.5	5.393	40	
9	5.5	5.359	40	
10	5.5	5.352	40	
11	5.5	5.518	40	*
12	5.5	5.38	40	
13	5.5	5.466	40	
14	5.5	5.617	40	
15	5.5	5.594	40	
16	5.5	5.317	40	
17	5.5	5.658	40	
18	5.5	5.291	40	
19	5.5	5.25	40	
20	5.5	5.49	40	*
21	5.5	5.719	40	
22	5.5	5.572	40	
23	5.5	5.407	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 15				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.523	40	
2	5.5	5.321	40	
3	5.5	5.535	40	
4	5.5	5.368	40	
5	5.5	5.406	40	
6	5.5	5.375	40	
7	5.5	5.319	40	
8	5.5	5.265	40	
9	5.5	5.298	40	
10	5.5	5.54	40	
11	5.5	5.671	40	
12	5.5	5.703	40	
13	5.5	5.316	40	
14	5.5	5.261	40	
15	5.5	5.545	40	
16	5.5	5.544	40	
17	5.5	5.251	40	
18	5.5	5.372	40	
19	5.5	5.272	40	
20	5.5	5.344	40	
21	5.5	5.653	40	
22	5.5	5.558	40	
23	5.5	5.691	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 16				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.597	40	
2	5.5	5.44	40	
3	5.5	5.269	40	
4	5.5	5.491	40	*
5	5.5	5.47	40	
6	5.5	5.673	40	
7	5.5	5.404	40	
8	5.5	5.394	40	
9	5.5	5.306	40	
10	5.5	5.398	40	
11	5.5	5.324	40	
12	5.5	5.528	40	
13	5.5	5.391	40	
14	5.5	5.476	40	
15	5.5	5.648	40	
16	5.5	5.29	40	
17	5.5	5.701	40	
18	5.5	5.362	40	
19	5.5	5.711	40	
20	5.5	5.598	40	
21	5.5	5.316	40	
22	5.5	5.545	40	
23	5.5	5.536	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 17				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.42	40	
2	5.5	5.6	40	
3	5.5	5.279	40	
4	5.5	5.649	40	
5	5.5	5.566	40	
6	5.5	5.428	40	
7	5.5	5.475	40	
8	5.5	5.266	40	
9	5.5	5.281	40	
10	5.5	5.605	40	
11	5.5	5.607	40	
12	5.5	5.43	40	
13	5.5	5.451	40	
14	5.5	5.723	40	
15	5.5	5.653	40	
16	5.5	5.656	40	
17	5.5	5.331	40	
18	5.5	5.603	40	
19	5.5	5.668	40	
20	5.5	5.488	40	*
21	5.5	5.602	40	
22	5.5	5.275	40	
23	5.5	5.397	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 18				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.468	40	
2	5.5	5.539	40	
3	5.5	5.66	40	
4	5.5	5.666	40	
5	5.5	5.647	40	
6	5.5	5.617	40	
7	5.5	5.347	40	
8	5.5	5.318	40	
9	5.5	5.273	40	
10	5.5	5.401	40	
11	5.5	5.471	40	
12	5.5	5.554	40	
13	5.5	5.519	40	*
14	5.5	5.642	40	
15	5.5	5.408	40	
16	5.5	5.713	40	
17	5.5	5.493	40	*
18	5.5	5.684	40	
19	5.5	5.507	40	*
20	5.5	5.48	40	*
21	5.5	5.45	40	
22	5.5	5.703	40	
23	5.5	5.274	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 19				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.484	40	*
2	5.5	5.309	40	
3	5.5	5.547	40	
4	5.5	5.269	40	
5	5.5	5.695	40	
6	5.5	5.72	40	
7	5.5	5.606	40	
8	5.5	5.526	40	
9	5.5	5.336	40	
10	5.5	5.571	40	
11	5.5	5.328	40	
12	5.5	5.529	40	
13	5.5	5.594	40	
14	5.5	5.261	40	
15	5.5	5.357	40	
16	5.5	5.559	40	
17	5.5	5.369	40	
18	5.5	5.544	40	
19	5.5	5.448	40	
20	5.5	5.677	40	
21	5.5	5.285	40	
22	5.5	5.554	40	
23	5.5	5.332	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 20				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.434	40	
2	5.5	5.29	40	
3	5.5	5.67	40	
4	5.5	5.315	40	
5	5.5	5.405	40	
6	5.5	5.502	40	*
7	5.5	5.693	40	
8	5.5	5.51	40	*
9	5.5	5.709	40	
10	5.5	5.3	40	
11	5.5	5.654	40	
12	5.5	5.555	40	
13	5.5	5.683	40	
14	5.5	5.648	40	
15	5.5	5.464	40	
16	5.5	5.409	40	
17	5.5	5.529	40	
18	5.5	5.377	40	
19	5.5	5.401	40	
20	5.5	5.537	40	
21	5.5	5.547	40	
22	5.5	5.598	40	
23	5.5	5.26	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 21				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.572	40	
2	5.5	5.442	40	
3	5.5	5.566	40	
4	5.5	5.338	40	
5	5.5	5.704	40	
6	5.5	5.647	40	
7	5.5	5.448	40	
8	5.5	5.404	40	
9	5.5	5.624	40	
10	5.5	5.604	40	
11	5.5	5.556	40	
12	5.5	5.288	40	
13	5.5	5.25	40	
14	5.5	5.71	40	
15	5.5	5.439	40	
16	5.5	5.577	40	
17	5.5	5.643	40	
18	5.5	5.36	40	
19	5.5	5.61	40	
20	5.5	5.307	40	
21	5.5	5.371	40	
22	5.5	5.685	40	
23	5.5	5.397	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 22				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.374	40	
2	5.5	5.27	40	
3	5.5	5.547	40	
4	5.5	5.531	40	
5	5.5	5.61	40	
6	5.5	5.412	40	
7	5.5	5.326	40	
8	5.5	5.37	40	
9	5.5	5.559	40	
10	5.5	5.608	40	
11	5.5	5.316	40	
12	5.5	5.574	40	
13	5.5	5.482	40	*
14	5.5	5.541	40	
15	5.5	5.512	40	*
16	5.5	5.473	40	
17	5.5	5.545	40	
18	5.5	5.425	40	
19	5.5	5.668	40	
20	5.5	5.324	40	
21	5.5	5.25	40	
22	5.5	5.573	40	
23	5.5	5.388	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 23				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.422	40	
2	5.5	5.612	40	
3	5.5	5.36	40	
4	5.5	5.7	40	
5	5.5	5.375	40	
6	5.5	5.476	40	
7	5.5	5.389	40	
8	5.5	5.613	40	
9	5.5	5.429	40	
10	5.5	5.374	40	
11	5.5	5.715	40	
12	5.5	5.623	40	
13	5.5	5.677	40	
14	5.5	5.497	40	*
15	5.5	5.252	40	
16	5.5	5.358	40	
17	5.5	5.498	40	*
18	5.5	5.585	40	
19	5.5	5.331	40	
20	5.5	5.464	40	
21	5.5	5.299	40	
22	5.5	5.673	40	
23	5.5	5.704	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 24				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.427	40	
2	5.5	5.593	40	
3	5.5	5.33	40	
4	5.5	5.66	40	
5	5.5	5.322	40	
6	5.5	5.486	40	*
7	5.5	5.686	40	
8	5.5	5.375	40	
9	5.5	5.447	40	
10	5.5	5.516	40	*
11	5.5	5.454	40	
12	5.5	5.415	40	
13	5.5	5.658	40	
14	5.5	5.605	40	
15	5.5	5.668	40	
16	5.5	5.458	40	
17	5.5	5.691	40	
18	5.5	5.412	40	
19	5.5	5.391	40	
20	5.5	5.581	40	
21	5.5	5.291	40	
22	5.5	5.699	40	
23	5.5	5.421	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 25				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.371	40	
2	5.5	5.261	40	
3	5.5	5.347	40	
4	5.5	5.678	40	
5	5.5	5.522	40	
6	5.5	5.408	40	
7	5.5	5.376	40	
8	5.5	5.7	40	
9	5.5	5.708	40	
10	5.5	5.511	40	*
11	5.5	5.462	40	
12	5.5	5.364	40	
13	5.5	5.269	40	
14	5.5	5.689	40	
15	5.5	5.373	40	
16	5.5	5.33	40	
17	5.5	5.691	40	
18	5.5	5.265	40	
19	5.5	5.441	40	
20	5.5	5.713	40	
21	5.5	5.383	40	
22	5.5	5.49	40	*
23	5.5	5.418	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 26				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.442	40	
2	5.5	5.659	40	
3	5.5	5.354	40	
4	5.5	5.495	40	*
5	5.5	5.256	40	
6	5.5	5.318	40	
7	5.5	5.547	40	
8	5.5	5.281	40	
9	5.5	5.651	40	
10	5.5	5.478	40	
11	5.5	5.51	40	*
12	5.5	5.398	40	
13	5.5	5.374	40	
14	5.5	5.363	40	
15	5.5	5.493	40	*
16	5.5	5.71	40	
17	5.5	5.645	40	
18	5.5	5.419	40	
19	5.5	5.368	40	
20	5.5	5.468	40	
21	5.5	5.583	40	
22	5.5	5.575	40	
23	5.5	5.377	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 27				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.625	40	
2	5.5	5.684	40	
3	5.5	5.289	40	
4	5.5	5.712	40	
5	5.5	5.715	40	
6	5.5	5.72	40	
7	5.5	5.647	40	
8	5.5	5.527	40	
9	5.5	5.657	40	
10	5.5	5.499	40	*
11	5.5	5.694	40	
12	5.5	5.654	40	
13	5.5	5.683	40	
14	5.5	5.504	40	*
15	5.5	5.411	40	
16	5.5	5.319	40	
17	5.5	5.48	40	*
18	5.5	5.591	40	
19	5.5	5.554	40	
20	5.5	5.331	40	
21	5.5	5.422	40	
22	5.5	5.653	40	
23	5.5	5.323	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 28				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.373	40	
2	5.5	5.492	40	*
3	5.5	5.273	40	
4	5.5	5.366	40	
5	5.5	5.473	40	
6	5.5	5.593	40	
7	5.5	5.705	40	
8	5.5	5.701	40	
9	5.5	5.32	40	
10	5.5	5.515	40	*
11	5.5	5.692	40	
12	5.5	5.594	40	
13	5.5	5.717	40	
14	5.5	5.606	40	
15	5.5	5.522	40	
16	5.5	5.507	40	*
17	5.5	5.442	40	
18	5.5	5.489	40	*
19	5.5	5.387	40	
20	5.5	5.716	40	
21	5.5	5.662	40	
22	5.5	5.668	40	
23	5.5	5.29	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 29				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.603	40	
2	5.5	5.392	40	
3	5.5	5.691	40	
4	5.5	5.304	40	
5	5.5	5.386	40	
6	5.5	5.563	40	
7	5.5	5.285	40	
8	5.5	5.282	40	
9	5.5	5.311	40	
10	5.5	5.427	40	
11	5.5	5.276	40	
12	5.5	5.466	40	
13	5.5	5.625	40	
14	5.5	5.654	40	
15	5.5	5.332	40	
16	5.5	5.352	40	
17	5.5	5.351	40	
18	5.5	5.295	40	
19	5.5	5.445	40	
20	5.5	5.334	40	
21	5.5	5.435	40	
22	5.5	5.682	40	
23	5.5	5.293	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 30				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.505	40	*
2	5.5	5.681	40	
3	5.5	5.383	40	
4	5.5	5.621	40	
5	5.5	5.44	40	
6	5.5	5.488	40	*
7	5.5	5.61	40	
8	5.5	5.382	40	
9	5.5	5.543	40	
10	5.5	5.62	40	
11	5.5	5.6	40	
12	5.5	5.311	40	
13	5.5	5.256	40	
14	5.5	5.296	40	
15	5.5	5.299	40	
16	5.5	5.261	40	
17	5.5	5.291	40	
18	5.5	5.352	40	
19	5.5	5.617	40	
20	5.5	5.251	40	
21	5.5	5.655	40	
22	5.5	5.444	40	
23	5.5	5.415	40	

Mode 3 - TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.375	80	
2	5.53	5.386	80	
3	5.53	5.264	80	
4	5.53	5.575	80	
5	5.53	5.668	80	
6	5.53	5.276	80	
7	5.53	5.686	80	
8	5.53	5.613	80	
9	5.53	5.355	80	
10	5.53	5.429	80	
11	5.53	5.287	80	
12	5.53	5.639	80	
13	5.53	5.286	80	
14	5.53	5.408	80	
15	5.53	5.525	80	*
16	5.53	5.33	80	
17	5.53	5.694	80	
18	5.53	5.573	80	
19	5.53	5.52	80	*
20	5.53	5.483	80	
21	5.53	5.692	80	
22	5.53	5.365	80	
23	5.53	5.693	80	
24	5.53	5.251	80	
25	5.53	5.498	80	*
26	5.53	5.377	80	
27	5.53	5.499	80	*
28	5.53	5.662	80	
29	5.53	5.501	80	*
30	5.53	5.467	80	
31	5.53	5.721	80	
32	5.53	5.658	80	
33	5.53	5.625	80	
34	5.53	5.302	80	
35	5.53	5.465	80	
36	5.53	5.535	80	*
37	5.53	5.42	80	
38	5.53	5.475	80	
39	5.53	5.569	80	*
40	5.53	5.462	80	
41	5.53	5.707	80	
42	5.53	5.663	80	
43	5.53	5.509	80	*
44	5.53	5.523	80	*
45	5.53	5.3	80	
46	5.53	5.615	80	
47	5.53	5.458	80	
48	5.53	5.274	80	
49	5.53	5.511	80	*

50	5.53	5.344	80	
51	5.53	5.614	80	
52	5.53	5.708	80	
53	5.53	5.367	80	
54	5.53	5.301	80	
55	5.53	5.432	80	
56	5.53	5.394	80	
57	5.53	5.561	80	*
58	5.53	5.631	80	
59	5.53	5.516	80	*
60	5.53	5.698	80	
61	5.53	5.395	80	
62	5.53	5.55	80	*
63	5.53	5.669	80	
64	5.53	5.309	80	
65	5.53	5.724	80	
66	5.53	5.711	80	
67	5.53	5.719	80	
68	5.53	5.605	80	
69	5.53	5.712	80	
70	5.53	5.482	80	
71	5.53	5.412	80	
72	5.53	5.431	80	
73	5.53	5.428	80	
74	5.53	5.506	80	*
75	5.53	5.579	80	
76	5.53	5.397	80	
77	5.53	5.387	80	
78	5.53	5.351	80	
79	5.53	5.425	80	
80	5.53	5.666	80	
81	5.53	5.492	80	*
82	5.53	5.646	80	
83	5.53	5.527	80	*
84	5.53	5.31	80	
85	5.53	5.637	80	
86	5.53	5.445	80	
87	5.53	5.654	80	
88	5.53	5.322	80	
89	5.53	5.676	80	
90	5.53	5.306	80	
91	5.53	5.277	80	
92	5.53	5.513	80	*
93	5.53	5.414	80	
94	5.53	5.672	80	
95	5.53	5.463	80	
96	5.53	5.427	80	
97	5.53	5.399	80	
98	5.53	5.272	80	
99	5.53	5.638	80	
100	5.53	5.529	80	*

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TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.574	80	
2	5.53	5.505	80	*
3	5.53	5.346	80	
4	5.53	5.266	80	
5	5.53	5.415	80	
6	5.53	5.646	80	
7	5.53	5.433	80	
8	5.53	5.709	80	
9	5.53	5.683	80	
10	5.53	5.47	80	
11	5.53	5.621	80	
12	5.53	5.43	80	
13	5.53	5.437	80	
14	5.53	5.576	80	
15	5.53	5.605	80	
16	5.53	5.27	80	
17	5.53	5.723	80	
18	5.53	5.593	80	
19	5.53	5.721	80	
20	5.53	5.426	80	
21	5.53	5.617	80	
22	5.53	5.286	80	
23	5.53	5.377	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 3				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.587	80	
2	5.53	5.711	80	
3	5.53	5.571	80	
4	5.53	5.68	80	
5	5.53	5.689	80	
6	5.53	5.584	80	
7	5.53	5.433	80	
8	5.53	5.596	80	
9	5.53	5.489	80	
10	5.53	5.625	80	
11	5.53	5.624	80	
12	5.53	5.4	80	
13	5.53	5.314	80	
14	5.53	5.472	80	
15	5.53	5.407	80	
16	5.53	5.348	80	
17	5.53	5.336	80	
18	5.53	5.51	80	*
19	5.53	5.641	80	
20	5.53	5.645	80	
21	5.53	5.537	80	*
22	5.53	5.317	80	
23	5.53	5.503	80	*

TYPE 6 PARAMETER SHEET				
Trial Number : 4				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.671	80	
2	5.53	5.633	80	
3	5.53	5.582	80	
4	5.53	5.5	80	*
5	5.53	5.688	80	
6	5.53	5.258	80	
7	5.53	5.34	80	
8	5.53	5.532	80	*
9	5.53	5.302	80	
10	5.53	5.644	80	
11	5.53	5.723	80	
12	5.53	5.452	80	
13	5.53	5.61	80	
14	5.53	5.527	80	*
15	5.53	5.446	80	
16	5.53	5.68	80	
17	5.53	5.519	80	*
18	5.53	5.393	80	
19	5.53	5.605	80	
20	5.53	5.351	80	
21	5.53	5.373	80	
22	5.53	5.327	80	
23	5.53	5.592	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 5				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.312	80	
2	5.53	5.28	80	
3	5.53	5.466	80	
4	5.53	5.549	80	*
5	5.53	5.473	80	
6	5.53	5.59	80	
7	5.53	5.348	80	
8	5.53	5.483	80	
9	5.53	5.452	80	
10	5.53	5.455	80	
11	5.53	5.414	80	
12	5.53	5.627	80	
13	5.53	5.501	80	*
14	5.53	5.601	80	
15	5.53	5.285	80	
16	5.53	5.469	80	
17	5.53	5.399	80	
18	5.53	5.363	80	
19	5.53	5.647	80	
20	5.53	5.641	80	
21	5.53	5.443	80	
22	5.53	5.584	80	
23	5.53	5.687	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 6				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.514	80	*
2	5.53	5.546	80	*
3	5.53	5.693	80	
4	5.53	5.348	80	
5	5.53	5.545	80	*
6	5.53	5.314	80	
7	5.53	5.463	80	
8	5.53	5.311	80	
9	5.53	5.317	80	
10	5.53	5.394	80	
11	5.53	5.585	80	
12	5.53	5.349	80	
13	5.53	5.493	80	*
14	5.53	5.285	80	
15	5.53	5.55	80	*
16	5.53	5.446	80	
17	5.53	5.713	80	
18	5.53	5.658	80	
19	5.53	5.474	80	
20	5.53	5.316	80	
21	5.53	5.531	80	*
22	5.53	5.589	80	
23	5.53	5.562	80	*

TYPE 6 PARAMETER SHEET				
Trial Number : 7				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.282	80	
2	5.53	5.578	80	
3	5.53	5.404	80	
4	5.53	5.431	80	
5	5.53	5.41	80	
6	5.53	5.611	80	
7	5.53	5.716	80	
8	5.53	5.311	80	
9	5.53	5.378	80	
10	5.53	5.592	80	
11	5.53	5.484	80	
12	5.53	5.684	80	
13	5.53	5.34	80	
14	5.53	5.654	80	
15	5.53	5.528	80	*
16	5.53	5.711	80	
17	5.53	5.341	80	
18	5.53	5.439	80	
19	5.53	5.724	80	
20	5.53	5.652	80	
21	5.53	5.719	80	
22	5.53	5.418	80	
23	5.53	5.405	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 8				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.338	80	
2	5.53	5.43	80	
3	5.53	5.531	80	*
4	5.53	5.336	80	
5	5.53	5.434	80	
6	5.53	5.543	80	*
7	5.53	5.585	80	
8	5.53	5.513	80	*
9	5.53	5.46	80	
10	5.53	5.706	80	
11	5.53	5.592	80	
12	5.53	5.545	80	*
13	5.53	5.571	80	
14	5.53	5.579	80	
15	5.53	5.687	80	
16	5.53	5.682	80	
17	5.53	5.62	80	
18	5.53	5.646	80	
19	5.53	5.42	80	
20	5.53	5.443	80	
21	5.53	5.716	80	
22	5.53	5.264	80	
23	5.53	5.644	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 9				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.447	80	
2	5.53	5.513	80	*
3	5.53	5.331	80	
4	5.53	5.504	80	*
5	5.53	5.674	80	
6	5.53	5.577	80	
7	5.53	5.369	80	
8	5.53	5.485	80	
9	5.53	5.692	80	
10	5.53	5.529	80	*
11	5.53	5.261	80	
12	5.53	5.703	80	
13	5.53	5.319	80	
14	5.53	5.665	80	
15	5.53	5.547	80	*
16	5.53	5.533	80	*
17	5.53	5.598	80	
18	5.53	5.523	80	*
19	5.53	5.594	80	
20	5.53	5.413	80	
21	5.53	5.402	80	
22	5.53	5.688	80	
23	5.53	5.618	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 10				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.326	80	
2	5.53	5.417	80	
3	5.53	5.314	80	
4	5.53	5.592	80	
5	5.53	5.724	80	
6	5.53	5.295	80	
7	5.53	5.702	80	
8	5.53	5.642	80	
9	5.53	5.684	80	
10	5.53	5.32	80	
11	5.53	5.301	80	
12	5.53	5.689	80	
13	5.53	5.261	80	
14	5.53	5.45	80	
15	5.53	5.476	80	
16	5.53	5.707	80	
17	5.53	5.665	80	
18	5.53	5.365	80	
19	5.53	5.552	80	*
20	5.53	5.63	80	
21	5.53	5.338	80	
22	5.53	5.649	80	
23	5.53	5.482	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 11				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.508	80	*
2	5.53	5.377	80	
3	5.53	5.403	80	
4	5.53	5.607	80	
5	5.53	5.435	80	
6	5.53	5.496	80	*
7	5.53	5.261	80	
8	5.53	5.369	80	
9	5.53	5.33	80	
10	5.53	5.389	80	
11	5.53	5.61	80	
12	5.53	5.556	80	*
13	5.53	5.425	80	
14	5.53	5.42	80	
15	5.53	5.4	80	
16	5.53	5.53	80	*
17	5.53	5.459	80	
18	5.53	5.295	80	
19	5.53	5.35	80	
20	5.53	5.557	80	*
21	5.53	5.28	80	
22	5.53	5.723	80	
23	5.53	5.722	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 12				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.721	80	
2	5.53	5.566	80	*
3	5.53	5.471	80	
4	5.53	5.532	80	*
5	5.53	5.508	80	*
6	5.53	5.614	80	
7	5.53	5.299	80	
8	5.53	5.438	80	
9	5.53	5.313	80	
10	5.53	5.712	80	
11	5.53	5.27	80	
12	5.53	5.466	80	
13	5.53	5.513	80	*
14	5.53	5.452	80	
15	5.53	5.295	80	
16	5.53	5.605	80	
17	5.53	5.335	80	
18	5.53	5.683	80	
19	5.53	5.716	80	
20	5.53	5.649	80	
21	5.53	5.529	80	*
22	5.53	5.443	80	
23	5.53	5.484	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 13				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.594	80	
2	5.53	5.32	80	
3	5.53	5.308	80	
4	5.53	5.457	80	
5	5.53	5.593	80	
6	5.53	5.417	80	
7	5.53	5.529	80	*
8	5.53	5.567	80	*
9	5.53	5.525	80	*
10	5.53	5.497	80	*
11	5.53	5.346	80	
12	5.53	5.311	80	
13	5.53	5.648	80	
14	5.53	5.289	80	
15	5.53	5.348	80	
16	5.53	5.507	80	*
17	5.53	5.472	80	
18	5.53	5.318	80	
19	5.53	5.647	80	
20	5.53	5.422	80	
21	5.53	5.423	80	
22	5.53	5.585	80	
23	5.53	5.709	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 14				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.607	80	
2	5.53	5.286	80	
3	5.53	5.636	80	
4	5.53	5.694	80	
5	5.53	5.591	80	
6	5.53	5.542	80	*
7	5.53	5.663	80	
8	5.53	5.255	80	
9	5.53	5.353	80	
10	5.53	5.537	80	*
11	5.53	5.697	80	
12	5.53	5.343	80	
13	5.53	5.614	80	
14	5.53	5.534	80	*
15	5.53	5.603	80	
16	5.53	5.598	80	
17	5.53	5.49	80	*
18	5.53	5.632	80	
19	5.53	5.305	80	
20	5.53	5.262	80	
21	5.53	5.376	80	
22	5.53	5.583	80	
23	5.53	5.707	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 15				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.643	80	
2	5.53	5.348	80	
3	5.53	5.389	80	
4	5.53	5.386	80	
5	5.53	5.379	80	
6	5.53	5.608	80	
7	5.53	5.406	80	
8	5.53	5.345	80	
9	5.53	5.447	80	
10	5.53	5.505	80	*
11	5.53	5.5	80	*
12	5.53	5.404	80	
13	5.53	5.531	80	*
14	5.53	5.633	80	
15	5.53	5.543	80	*
16	5.53	5.353	80	
17	5.53	5.294	80	
18	5.53	5.337	80	
19	5.53	5.665	80	
20	5.53	5.588	80	
21	5.53	5.7	80	
22	5.53	5.441	80	
23	5.53	5.414	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 16				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.624	80	
2	5.53	5.652	80	
3	5.53	5.619	80	
4	5.53	5.612	80	
5	5.53	5.498	80	*
6	5.53	5.603	80	
7	5.53	5.561	80	*
8	5.53	5.393	80	
9	5.53	5.504	80	*
10	5.53	5.312	80	
11	5.53	5.54	80	*
12	5.53	5.281	80	
13	5.53	5.502	80	*
14	5.53	5.328	80	
15	5.53	5.413	80	
16	5.53	5.514	80	*
17	5.53	5.419	80	
18	5.53	5.427	80	
19	5.53	5.407	80	
20	5.53	5.665	80	
21	5.53	5.325	80	
22	5.53	5.258	80	
23	5.53	5.471	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 17				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.522	80	*
2	5.53	5.437	80	
3	5.53	5.604	80	
4	5.53	5.645	80	
5	5.53	5.477	80	
6	5.53	5.523	80	*
7	5.53	5.302	80	
8	5.53	5.292	80	
9	5.53	5.287	80	
10	5.53	5.675	80	
11	5.53	5.268	80	
12	5.53	5.279	80	
13	5.53	5.585	80	
14	5.53	5.427	80	
15	5.53	5.452	80	
16	5.53	5.463	80	
17	5.53	5.263	80	
18	5.53	5.581	80	
19	5.53	5.569	80	*
20	5.53	5.333	80	
21	5.53	5.438	80	
22	5.53	5.706	80	
23	5.53	5.561	80	*

TYPE 6 PARAMETER SHEET				
Trial Number : 18				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.329	80	
2	5.53	5.552	80	*
3	5.53	5.433	80	
4	5.53	5.418	80	
5	5.53	5.325	80	
6	5.53	5.34	80	
7	5.53	5.606	80	
8	5.53	5.469	80	
9	5.53	5.697	80	
10	5.53	5.489	80	
11	5.53	5.361	80	
12	5.53	5.56	80	*
13	5.53	5.449	80	
14	5.53	5.616	80	
15	5.53	5.531	80	*
16	5.53	5.572	80	
17	5.53	5.698	80	
18	5.53	5.701	80	
19	5.53	5.413	80	
20	5.53	5.435	80	
21	5.53	5.642	80	
22	5.53	5.601	80	
23	5.53	5.307	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 19				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.271	80	
2	5.53	5.252	80	
3	5.53	5.365	80	
4	5.53	5.346	80	
5	5.53	5.359	80	
6	5.53	5.253	80	
7	5.53	5.507	80	*
8	5.53	5.643	80	
9	5.53	5.336	80	
10	5.53	5.57	80	*
11	5.53	5.291	80	
12	5.53	5.629	80	
13	5.53	5.31	80	
14	5.53	5.348	80	
15	5.53	5.266	80	
16	5.53	5.423	80	
17	5.53	5.364	80	
18	5.53	5.481	80	
19	5.53	5.36	80	
20	5.53	5.706	80	
21	5.53	5.363	80	
22	5.53	5.589	80	
23	5.53	5.605	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 20				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.421	80	
2	5.53	5.677	80	
3	5.53	5.388	80	
4	5.53	5.398	80	
5	5.53	5.528	80	*
6	5.53	5.385	80	
7	5.53	5.651	80	
8	5.53	5.455	80	
9	5.53	5.394	80	
10	5.53	5.387	80	
11	5.53	5.67	80	
12	5.53	5.425	80	
13	5.53	5.473	80	
14	5.53	5.446	80	
15	5.53	5.683	80	
16	5.53	5.501	80	*
17	5.53	5.514	80	*
18	5.53	5.64	80	
19	5.53	5.391	80	
20	5.53	5.499	80	*
21	5.53	5.526	80	*
22	5.53	5.587	80	
23	5.53	5.709	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 21				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.373	80	
2	5.53	5.473	80	
3	5.53	5.406	80	
4	5.53	5.65	80	
5	5.53	5.4	80	
6	5.53	5.628	80	
7	5.53	5.434	80	
8	5.53	5.546	80	*
9	5.53	5.572	80	
10	5.53	5.582	80	
11	5.53	5.417	80	
12	5.53	5.668	80	
13	5.53	5.354	80	
14	5.53	5.326	80	
15	5.53	5.267	80	
16	5.53	5.44	80	
17	5.53	5.654	80	
18	5.53	5.554	80	*
19	5.53	5.564	80	*
20	5.53	5.422	80	
21	5.53	5.658	80	
22	5.53	5.562	80	*
23	5.53	5.66	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 22				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.417	80	
2	5.53	5.285	80	
3	5.53	5.598	80	
4	5.53	5.67	80	
5	5.53	5.555	80	*
6	5.53	5.284	80	
7	5.53	5.576	80	
8	5.53	5.707	80	
9	5.53	5.476	80	
10	5.53	5.28	80	
11	5.53	5.44	80	
12	5.53	5.422	80	
13	5.53	5.661	80	
14	5.53	5.687	80	
15	5.53	5.527	80	*
16	5.53	5.694	80	
17	5.53	5.588	80	
18	5.53	5.531	80	*
19	5.53	5.43	80	
20	5.53	5.546	80	*
21	5.53	5.399	80	
22	5.53	5.389	80	
23	5.53	5.288	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 23				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.577	80	
2	5.53	5.649	80	
3	5.53	5.676	80	
4	5.53	5.38	80	
5	5.53	5.531	80	*
6	5.53	5.484	80	
7	5.53	5.72	80	
8	5.53	5.667	80	
9	5.53	5.475	80	
10	5.53	5.477	80	
11	5.53	5.403	80	
12	5.53	5.292	80	
13	5.53	5.302	80	
14	5.53	5.31	80	
15	5.53	5.324	80	
16	5.53	5.301	80	
17	5.53	5.449	80	
18	5.53	5.666	80	
19	5.53	5.63	80	
20	5.53	5.498	80	*
21	5.53	5.675	80	
22	5.53	5.596	80	
23	5.53	5.69	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 24				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.305	80	
2	5.53	5.301	80	
3	5.53	5.374	80	
4	5.53	5.389	80	
5	5.53	5.352	80	
6	5.53	5.72	80	
7	5.53	5.66	80	
8	5.53	5.584	80	
9	5.53	5.517	80	*
10	5.53	5.446	80	
11	5.53	5.258	80	
12	5.53	5.477	80	
13	5.53	5.607	80	
14	5.53	5.658	80	
15	5.53	5.641	80	
16	5.53	5.257	80	
17	5.53	5.437	80	
18	5.53	5.341	80	
19	5.53	5.465	80	
20	5.53	5.663	80	
21	5.53	5.57	80	*
22	5.53	5.294	80	
23	5.53	5.399	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 25				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.713	80	
2	5.53	5.47	80	
3	5.53	5.324	80	
4	5.53	5.284	80	
5	5.53	5.619	80	
6	5.53	5.466	80	
7	5.53	5.535	80	*
8	5.53	5.436	80	
9	5.53	5.724	80	
10	5.53	5.55	80	*
11	5.53	5.545	80	*
12	5.53	5.342	80	
13	5.53	5.278	80	
14	5.53	5.31	80	
15	5.53	5.666	80	
16	5.53	5.344	80	
17	5.53	5.464	80	
18	5.53	5.425	80	
19	5.53	5.302	80	
20	5.53	5.655	80	
21	5.53	5.356	80	
22	5.53	5.721	80	
23	5.53	5.345	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 26				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.512	80	*
2	5.53	5.531	80	*
3	5.53	5.552	80	*
4	5.53	5.541	80	*
5	5.53	5.303	80	
6	5.53	5.332	80	
7	5.53	5.68	80	
8	5.53	5.401	80	
9	5.53	5.538	80	*
10	5.53	5.526	80	*
11	5.53	5.454	80	
12	5.53	5.635	80	
13	5.53	5.298	80	
14	5.53	5.603	80	
15	5.53	5.326	80	
16	5.53	5.393	80	
17	5.53	5.6	80	
18	5.53	5.682	80	
19	5.53	5.289	80	
20	5.53	5.459	80	
21	5.53	5.415	80	
22	5.53	5.486	80	
23	5.53	5.645	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 27				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.393	80	
2	5.53	5.72	80	
3	5.53	5.689	80	
4	5.53	5.561	80	*
5	5.53	5.478	80	
6	5.53	5.369	80	
7	5.53	5.565	80	*
8	5.53	5.501	80	*
9	5.53	5.636	80	
10	5.53	5.69	80	
11	5.53	5.364	80	
12	5.53	5.65	80	
13	5.53	5.645	80	
14	5.53	5.434	80	
15	5.53	5.4	80	
16	5.53	5.353	80	
17	5.53	5.498	80	*
18	5.53	5.526	80	*
19	5.53	5.614	80	
20	5.53	5.303	80	
21	5.53	5.325	80	
22	5.53	5.399	80	
23	5.53	5.26	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 28				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.284	80	
2	5.53	5.695	80	
3	5.53	5.716	80	
4	5.53	5.272	80	
5	5.53	5.722	80	
6	5.53	5.31	80	
7	5.53	5.533	80	*
8	5.53	5.675	80	
9	5.53	5.291	80	
10	5.53	5.287	80	
11	5.53	5.356	80	
12	5.53	5.323	80	
13	5.53	5.317	80	
14	5.53	5.698	80	
15	5.53	5.451	80	
16	5.53	5.622	80	
17	5.53	5.589	80	
18	5.53	5.668	80	
19	5.53	5.639	80	
20	5.53	5.699	80	
21	5.53	5.433	80	
22	5.53	5.475	80	
23	5.53	5.459	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 29				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.373	80	
2	5.53	5.325	80	
3	5.53	5.52	80	*
4	5.53	5.416	80	
5	5.53	5.623	80	
6	5.53	5.57	80	*
7	5.53	5.319	80	
8	5.53	5.533	80	*
9	5.53	5.463	80	
10	5.53	5.405	80	
11	5.53	5.656	80	
12	5.53	5.605	80	
13	5.53	5.392	80	
14	5.53	5.658	80	
15	5.53	5.312	80	
16	5.53	5.567	80	*
17	5.53	5.721	80	
18	5.53	5.421	80	
19	5.53	5.468	80	
20	5.53	5.688	80	
21	5.53	5.363	80	
22	5.53	5.627	80	
23	5.53	5.437	80	

TYPE 6 PARAMETER SHEET				
Trial Number : 30				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.509	80	*
2	5.53	5.702	80	
3	5.53	5.421	80	
4	5.53	5.522	80	*
5	5.53	5.705	80	
6	5.53	5.35	80	
7	5.53	5.263	80	
8	5.53	5.613	80	
9	5.53	5.621	80	
10	5.53	5.544	80	*
11	5.53	5.511	80	*
12	5.53	5.586	80	
13	5.53	5.691	80	
14	5.53	5.276	80	
15	5.53	5.653	80	
16	5.53	5.523	80	*
17	5.53	5.419	80	
18	5.53	5.68	80	
19	5.53	5.481	80	
20	5.53	5.426	80	
21	5.53	5.532	80	*
22	5.53	5.716	80	
23	5.53	5.616	80	