

Dynamic Frequency Selection (DFS)

Test Report

Product Name	AX3200 SMART ROUTER
Model No	R32
FCC ID	KA2R32A1

Applicant	D-Link Corporation
Address	14420 Myford Road Suite 100 Irvine California 92606 United States

Date of Receipt	Nov. 15, 2021
Issued Date	Mar. 22, 2022
Report No.	21B0548R-RFTWDFSV02-A
Report Version	V1.0



The test results relate only to the samples tested.

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

This report must not be used to claim product endorsement by TAF or any agency of the government.

The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.

Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

DFS Test Report

Issued Date: Mar. 22, 2022

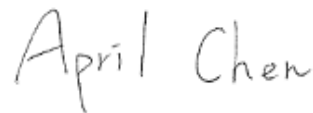
Report No.: 21B0548R-RFTWDFSV02-A



Product Name	AX3200 SMART ROUTER
Applicant	D-Link Corporation
Address	14420 Myford Road Suite 100 Irvine California 92606 United States
Manufacturer	D-Link Corp.
Model No.	R32
FCC ID.	KA2R32A1
EUT Rated Voltage	AC 100-240V / 50-60Hz
EUT Test Voltage	AC 120V / 60Hz
Trade Name	D-Link
Applicable Standard	FCC CFR Title 47 Part 15 Subpart E 15.407 (h) KDB 905462
Test Result	Complied

Documented By

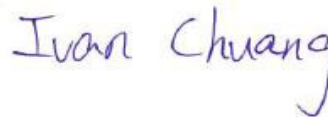
:



(Senior Project Specialist / April Chen)

Tested By

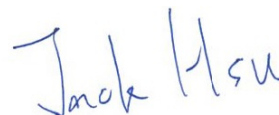
:



(Senior Engineer / Ivan Chuang)

Approved By

:



(Senior Engineer / Jack Hsu)

TABLE OF CONTENTS

Description	Page
1. GENERAL INFORMATION	5
1.1. Standard Requirement.....	5
1.2. EUT Description.....	6
1.3. UNII Device Description.....	8
1.4. Test Facility	9
1.5. Test Equipment.....	10
1.6. Test Setup	11
1.7. DFS Detection Thresholds.....	11
1.8. Radar Test Waveforms.....	13
1.9. Radar Waveform Calibration	17
1.10. Radar Waveform Calibration Result.....	18
1.11. Master Data Traffic Plot Result	34
2. UNII DETECTION BANDWIDTH.....	38
2.1. Test Procedure	38
2.2. Test Requirement	38
2.3. Uncertainty	38
2.4. Test Result of UNII Detection Bandwidth.....	41
3. INITIAL CHANNEL AVAILABILITY CHECK TIME	47
3.1. Test Procedure	47
3.2. Test Requirement	47
3.3. Uncertainty	47
3.4. Test Result of Initial Channel Availability Check Time.....	48
4. RADAR BURST AT THE BEGINNING OF THE CHANNEL AVAILABILITY CHECK TIME	49
4.1. Test Procedure	49
4.2. Test Requirement	49
4.3. Uncertainty	49
4.4. Test Result of Radar Burst at the Beginning of the Channel Availability Check Time	50
5. RADAR BURST AT THE END OF THE CHANNEL AVAILABILITY CHECK TIME	51
5.1. Test Procedure	51
5.2. Test Requirement	51
5.3. Uncertainty	51
5.4. Test Result of Radar Burst at the End of the Channel Availability Check Time	52
6. IN-SERVICE MONITORING FOR CHANNEL MOVE TIME AND CHANNEL CLOSING	
TRANSMISSION TIME AND NON-OCCUPANCY PERIOD	53
6.1. Test Procedure	53
6.2. Test Requirement	53
6.3. Uncertainty	53
6.4. Test Result of Channel Move Time and Channel Closing Transmission Time and Non-Occupancy Period	54
7. STATISTICAL PERFORMANCE CHECK	58
7.1. Test Procedure	58
7.2. Test Requirement	58
7.3. Uncertainty	59
7.4. Test Result of Statistical Performance Check	60
8. DFS TEST SETUP PHOTO	81

Appendix 2: Product Photos-Please refer to the file: 21B0548R-Product Photos

Revision History

Report No.	Version	Description	Issued Date
21B0548R-RFTWDFSV02-A	V1.0	Initial issue of report.	Mar. 22, 2022

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	AX3200 SMART ROUTER
Trade Name	D-Link
FCC ID.	KA2R32A1
Model No.	R32
Frequency Range	802.11a/n/ac/ax-20: 5180-5320MHz, 5500-5700MHz, 5745-5825MHz 802.11n/ac/ax-40: 5190-5310MHz, 5510-5670MHz, 5755-5795MHz 802.11ac/ax-20: 5720MHz, 802.11ac/ax-40: 5710MHz 802.11ac/ax-80: 5210-5290MHz, 5530-5610MHz, 5775MHz
Number of Channels	802.11a/n/ac/ax-20: 24CH, 802.11n/ac/ax-40: 11CH, 802.11ac/ax-20: 1CH, 802.11ac/ax-40: 1CH, 802.11ac/ax-80: 6CH
Data Rate	802.11a: 6 - 54Mbps 802.11n: up to 800Mbps 802.11ac: up to 1733.3Mbps 802.11ax: up to 2402Mbps
Channel Control	Auto
Type of Modulation	802.11a/n/ac/ax: OFDM, OFDMA, BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM
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"
LAN Cable	Non-shielded, 1.0m
Power Adapter#1	MFR: AMIGO, M/N: AMS200-1202000FU Input: AC 100-240V~50-60Hz 0.8A Output: 12V $\overline{=}$ 2A Cable Out: Non-shielded, 1.2m
Power Adapter#2	MFR: AMIGO, M/N: AMS200-1202000F Input: AC 100-240V~50-60Hz 0.8A Output: 12V $\overline{=}$ 2A Cable Out: Non-shielded, 1.2m

Antenna List

No.	Manufacturer	Part No.	Antenna Type	Peak Gain	Directional Gain
1.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	11.32dBi for 5GHz
2.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	
3.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	
4.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	

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

Channel	Frequency
Channel 144:	5720 MHz

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

Channel	Frequency
Channel 142:	5710 MHz

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

Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
Channel 42:	5210 MHz	Channel 58:	5290 MHz	Channel 106:	5530 MHz	Channel 122:	5610 MHz
Channel 138:	5690 MHz	Channel 155:	5775 MHz				

Test Mode	Mode 1: Transmit (802.11ax-20BW) Mode 2: Transmit (802.11ax-40BW) Mode 3: Transmit (802.11ax-80BW) Mode 4: Transmit -Client (without radar detectino)
-----------	--

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 31.97dBm(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	Directional Gain
1.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	11.32dBi for 5GHz
2.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	
3.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	
4.	LYNwave	AOX21X-221051-00	Dipole antenna	5.3dBi for 5GHz	

(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 Facility

Ambient conditions in the laboratory:

Performed Item	Items	Required	Actual
Conducted Emission	Temperature (°C)	10~40 °C	22.3 °C
	Humidity (%RH)	10~90 %	59.9 %
Radiated Emission	Temperature (°C)	10~40 °C	25.1 °C
	Humidity (%RH)	10~90 %	66.7 %
Conductive	Temperature (°C)	10~40 °C	22 °C
	Humidity (%RH)	10~90 %	55 %

USA : FCC Registration Number: TW0033

Canada : IC Registration Number: 26930

Site Description : Accredited by TAF
Accredited Number: 3023

Test Laboratory : DEKRA Testing and Certification Co., Ltd
Address : No. 5-22, Ruishukeng Linkou District, New Taipei City,
24451, Taiwan
Performed Location : No. 26, Huaya 1st Rd., Guishan Dist., Taoyuan City
333411, Taiwan, R.O.C.
Phone number : +886-3-275-7255
Fax number : +866-3-327-8031
Email address : info.tw@dekra.com
Website : <http://www.dekra.com.tw>

1.5. Test Equipment

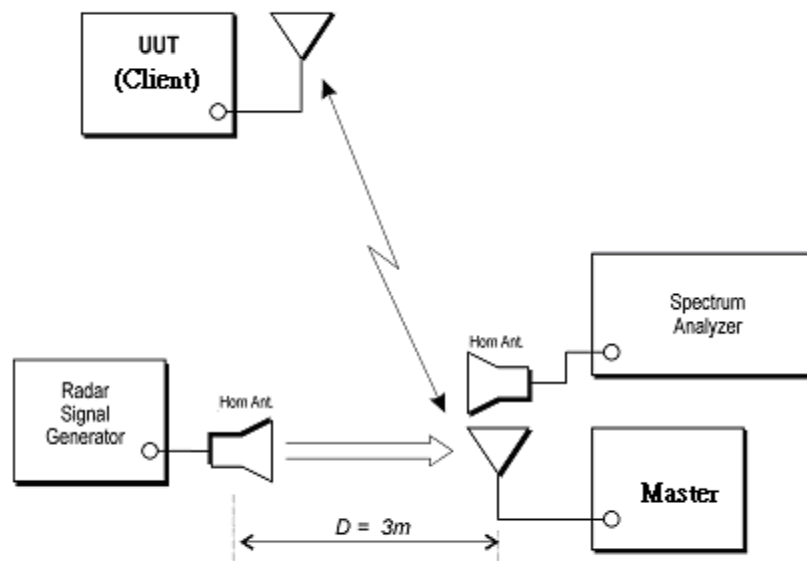
Dynamic Frequency Selection (DFS) / ASR6

Instrument	Manufacturer	Type No.	Serial No	Cal. Date
Spectrum Analyzer	R&S	FSV30	103467	2021.03.22
Vector Signal Generator	R&S	SMBV100	261871	2021.03.31
Horn Antenna	ETS-Lindgren	3117	00201259	2021.11.09
Horn Antenna	ETS-Lindgren	3117	00227709	2021.11.09

Instrument	Manufacturer	Type No.	Serial No
Notebook Pc	Dell	Inspiron 14 5459	1599Q72
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 V2.1	R&S	Radar Signal Generation Software
Iperf v2.0.8	iperf.fr	Streaming data

1.6. Test Setup



1.7. 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.

1.8. 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.

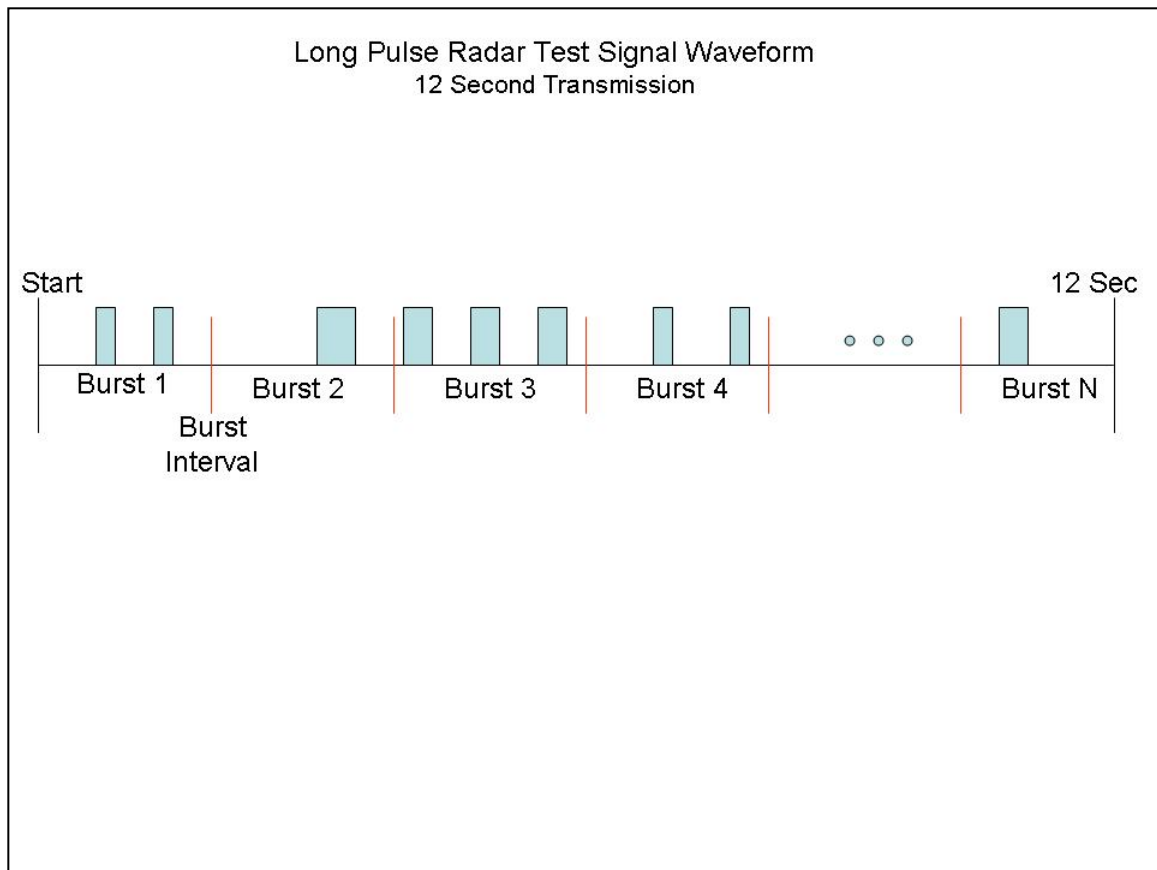
Each waveform is defined as follows:

- 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:

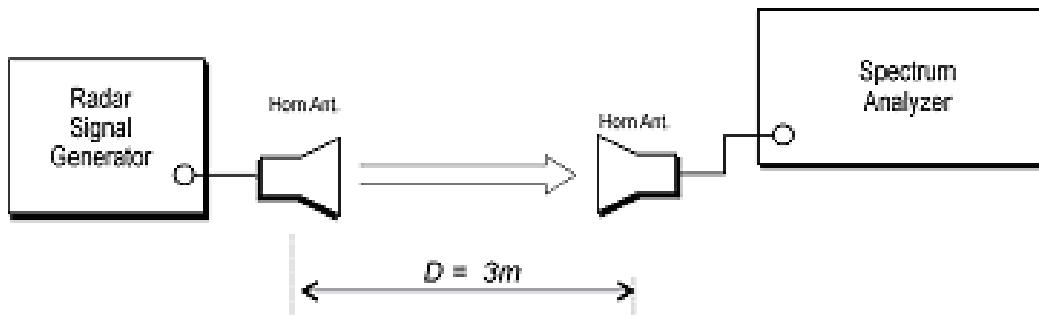
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

1.9. Radar Waveform Calibration

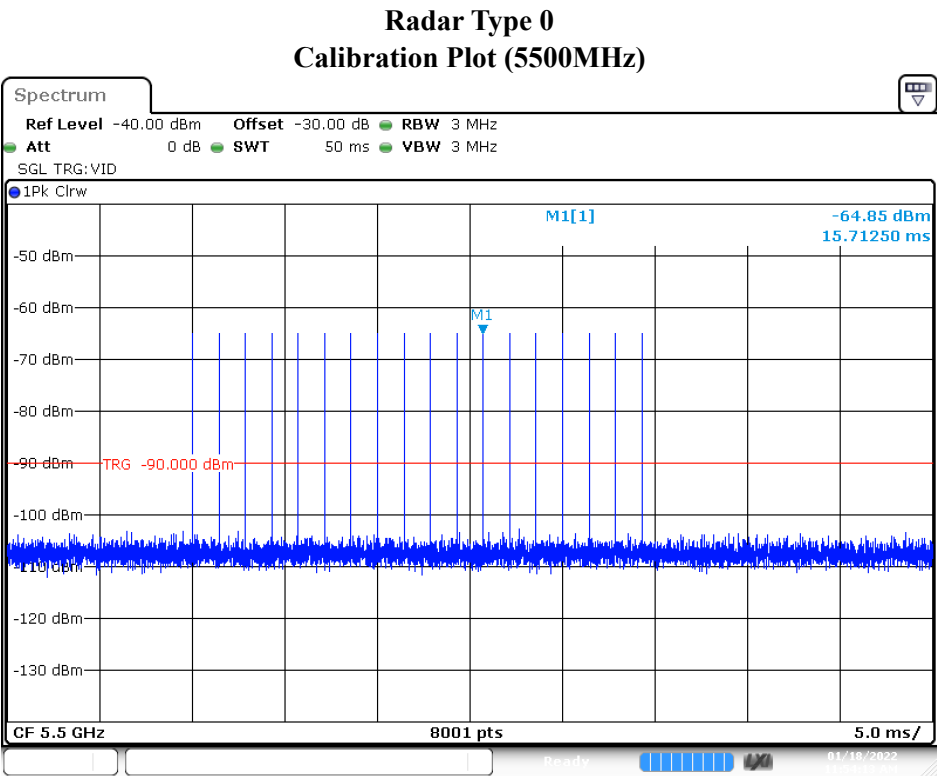
The following equipment setup was used to calibrate the conducted radar waveform. A spectrum analyzer was used to establish the test signal level for each radar type. During this process there were replace 50ohm terminal from master and client device and no transmissions by either the master or client 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

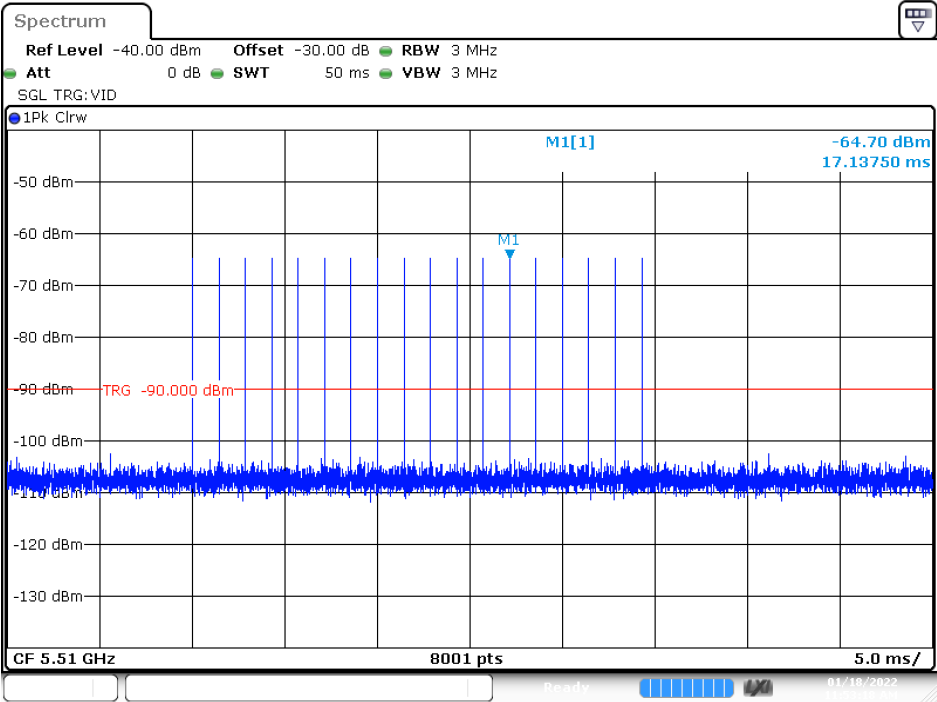


1.10. Radar Waveform Calibration Result



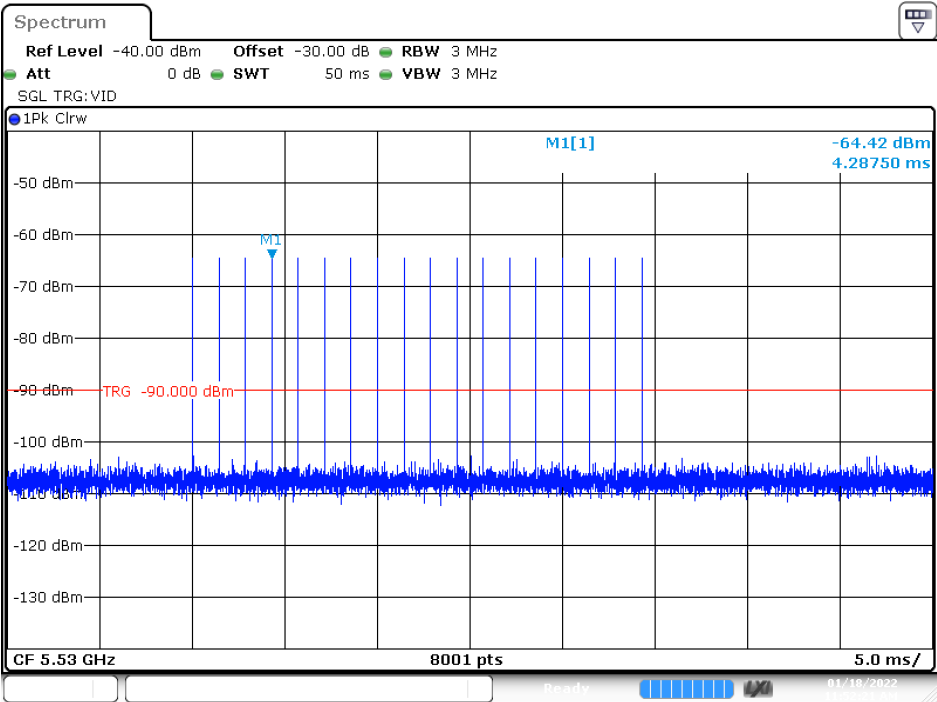
Date: 18.JAN.2022 11:54:13

Calibration Plot (5510MHz)



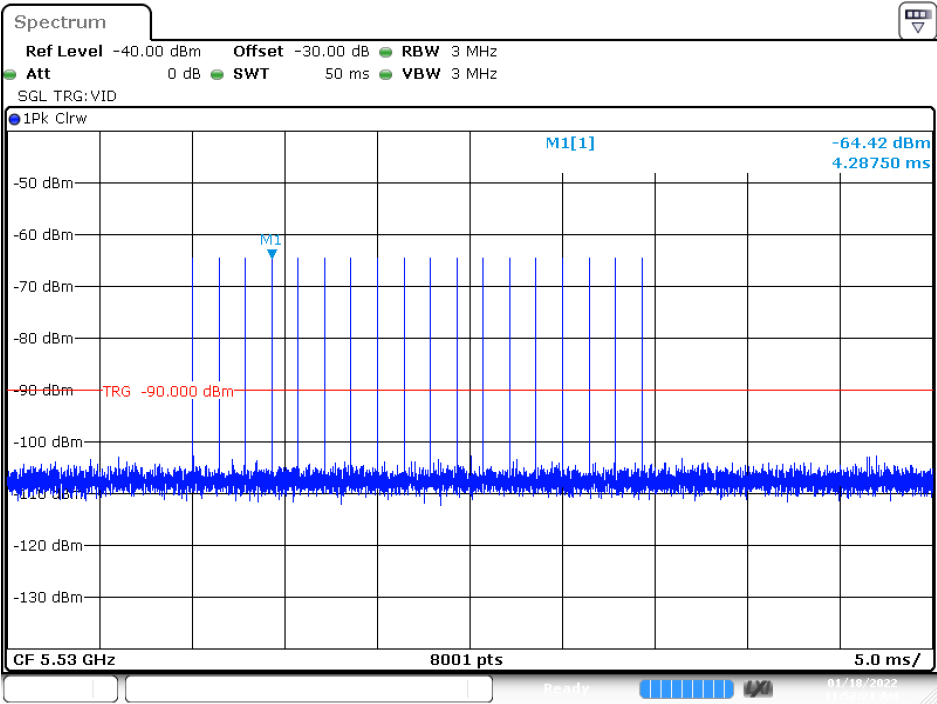
Date: 18.JAN.2022 11:53:19

Calibration Plot (5530MHz)



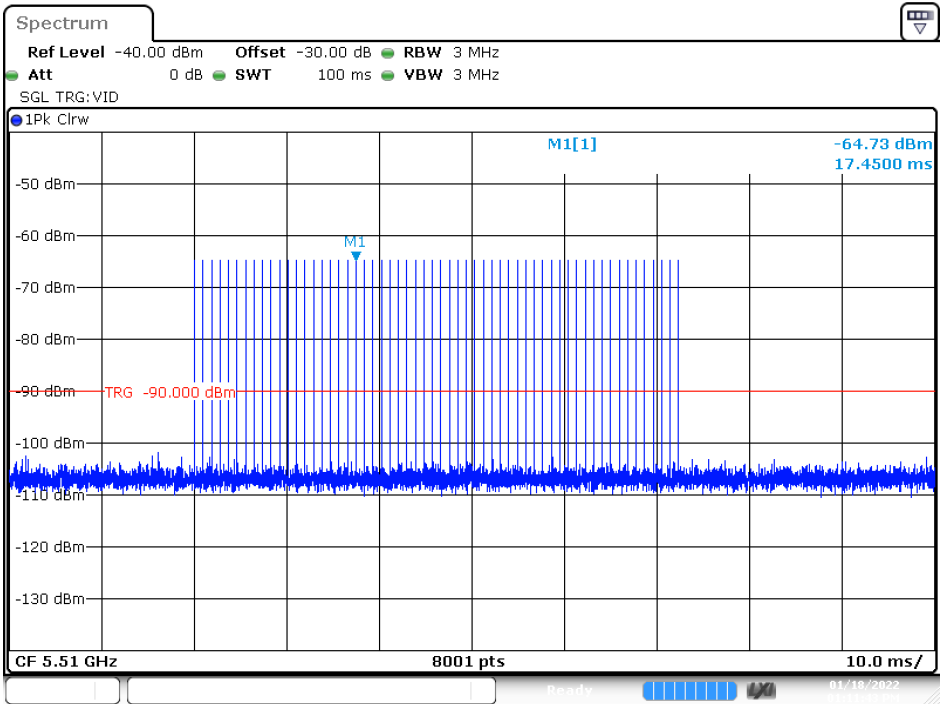
Date: 18.JAN.2022 11:52:22

Radar Type 1-A
Calibration Plot (5500MHz)



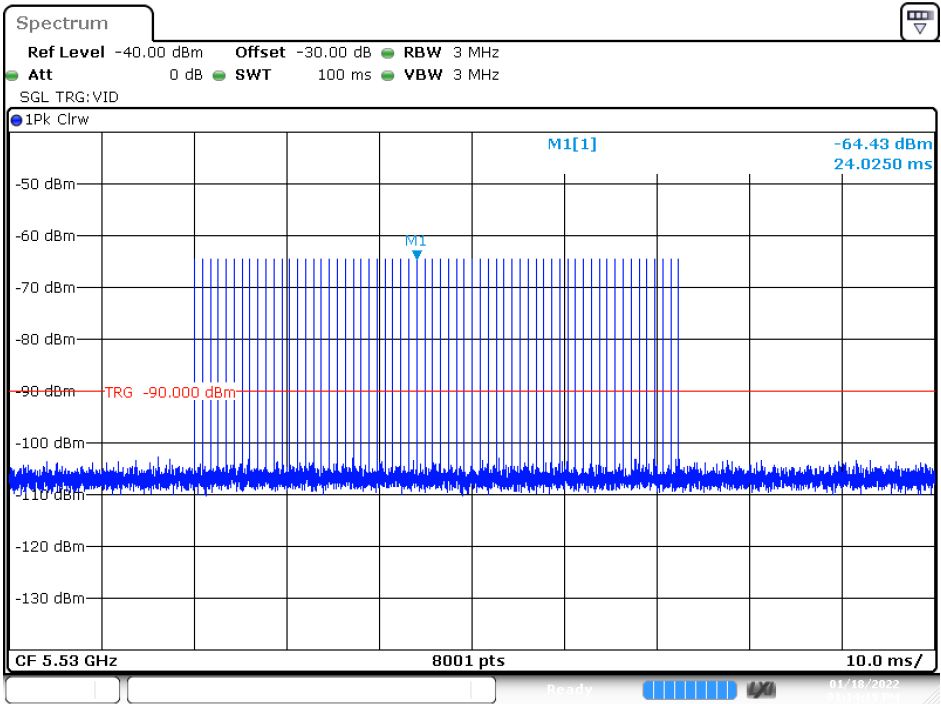
Date: 18.JAN.2022 11:52:22

Calibration Plot (5510MHz)



Date: 18. JAN.2022 13:11:43

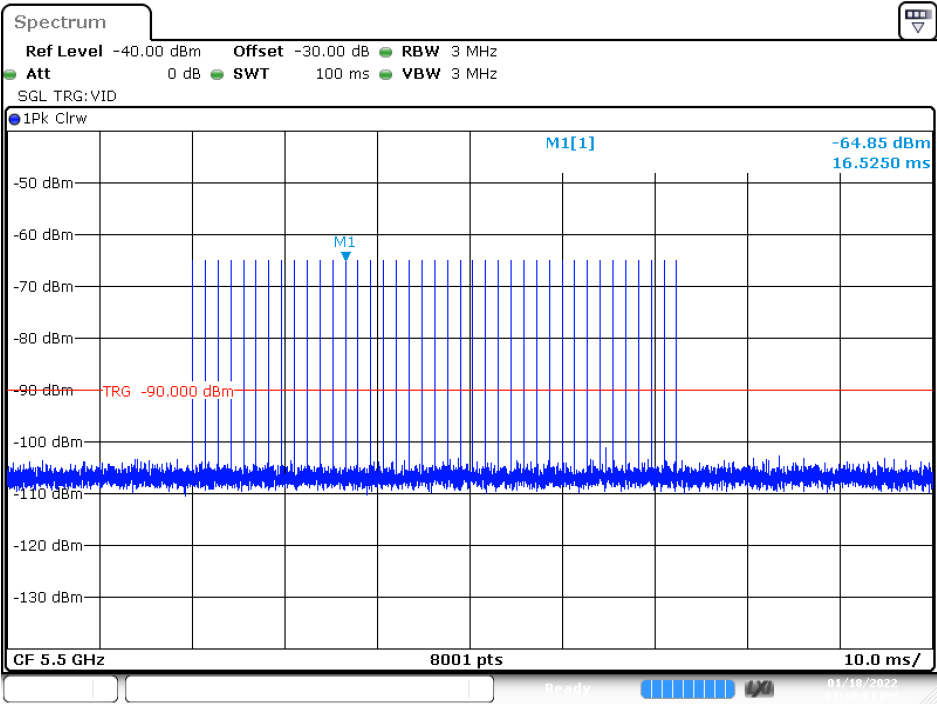
Calibration Plot (5530MHz)



Date: 18. JAN.2022 13:14:19

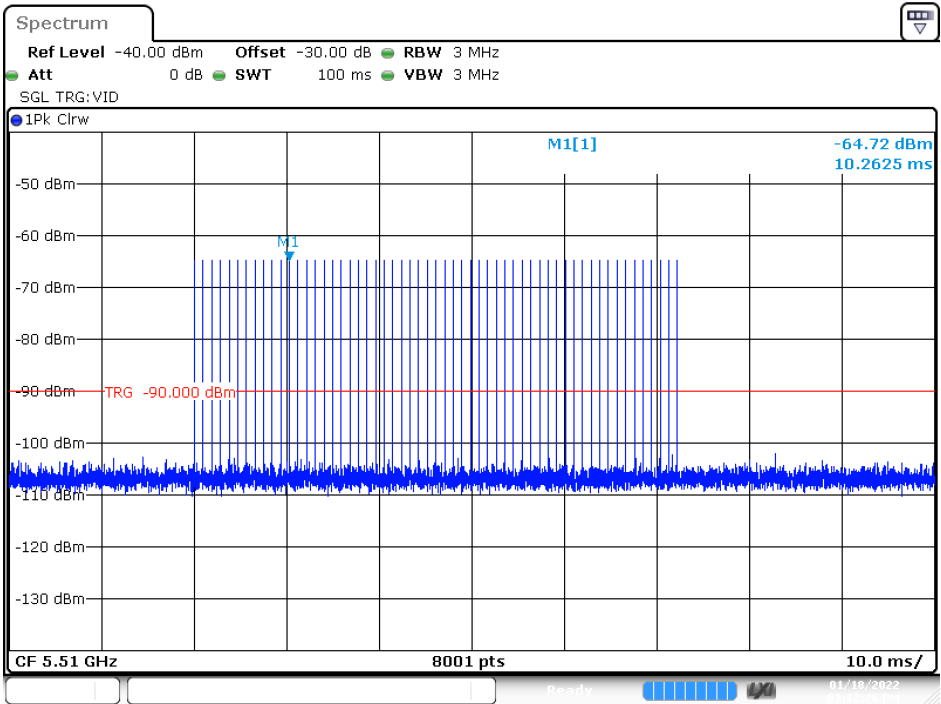
Radar Type 1-B

Calibration Plot (5500MHz)



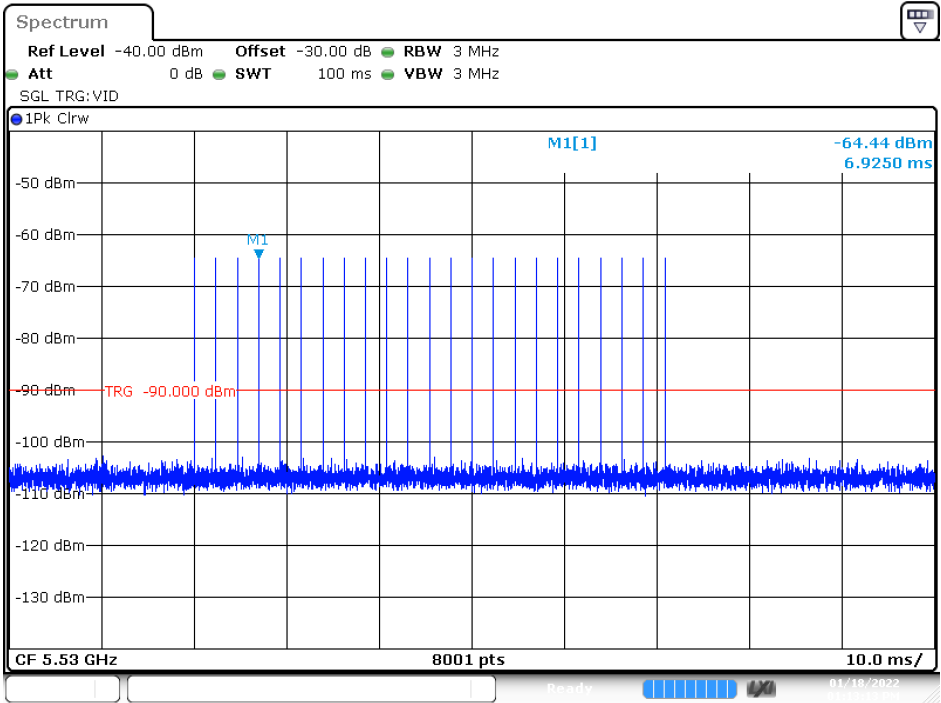
Date: 18.JAN.2022 13:10:01

Calibration Plot (5510MHz)



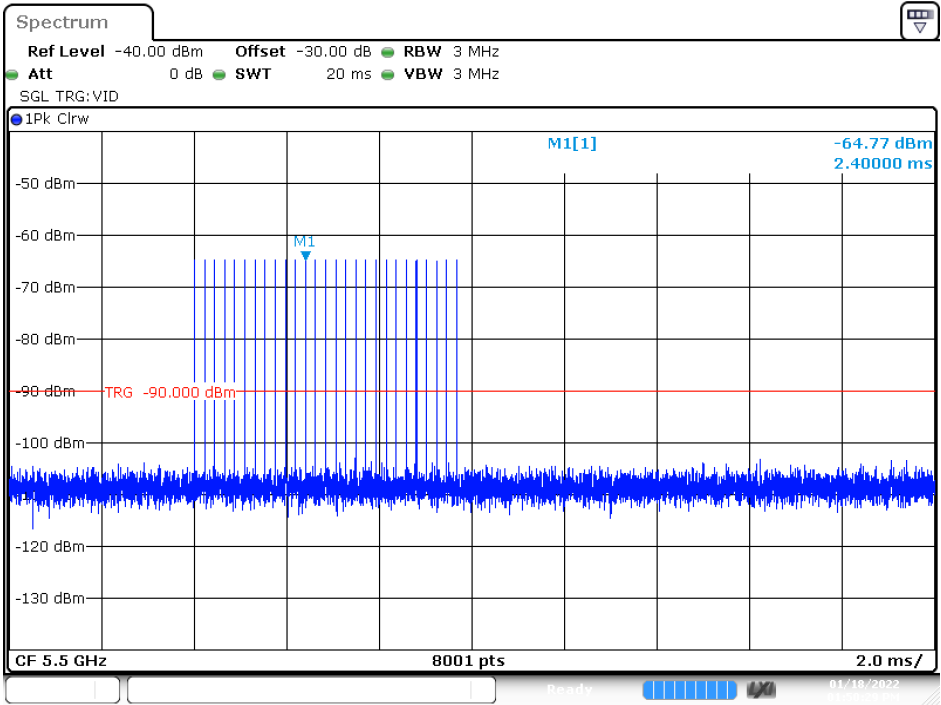
Date: 18. JAN.2022 13:12:26

Calibration Plot (5530MHz)



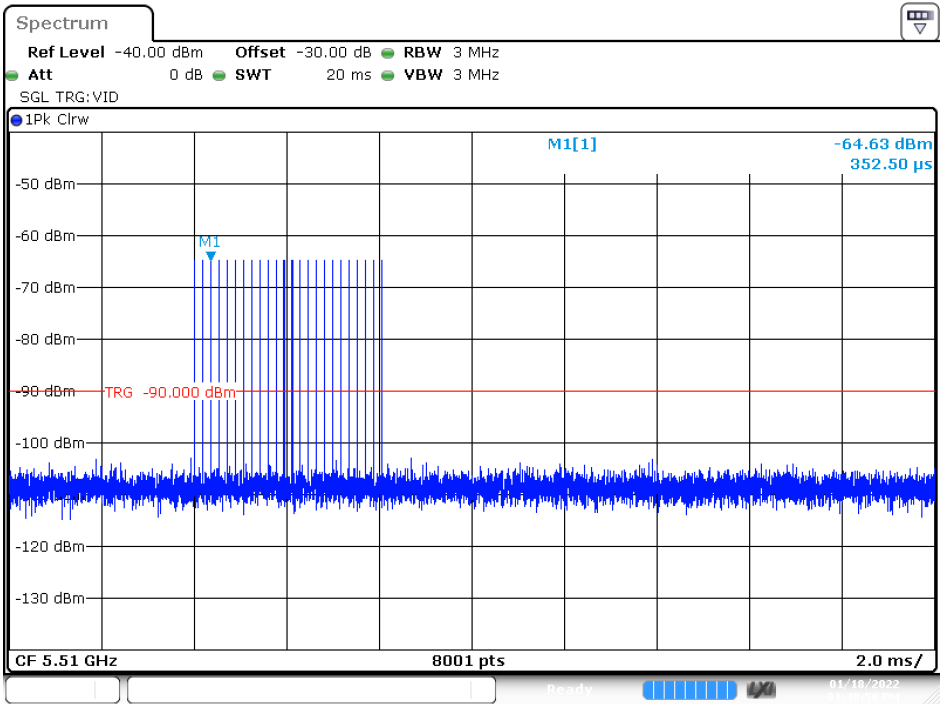
Date: 18. JAN.2022 13:13:13

Radar Type 2
Calibration Plot (5500MHz)



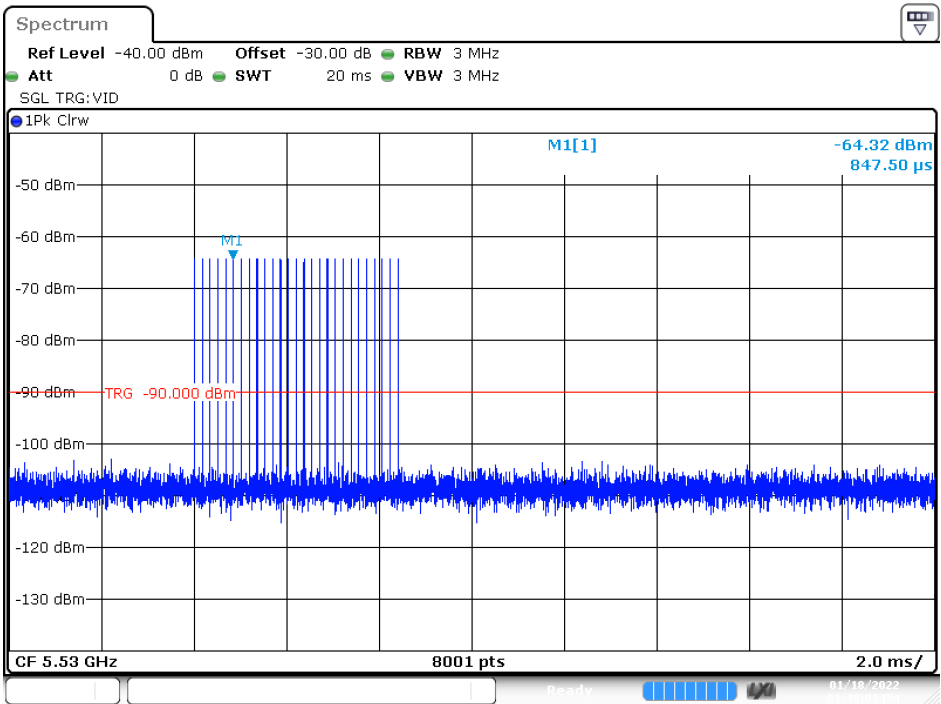
Date: 18.JAN.2022 13:50:30

Calibration Plot (5510MHz)



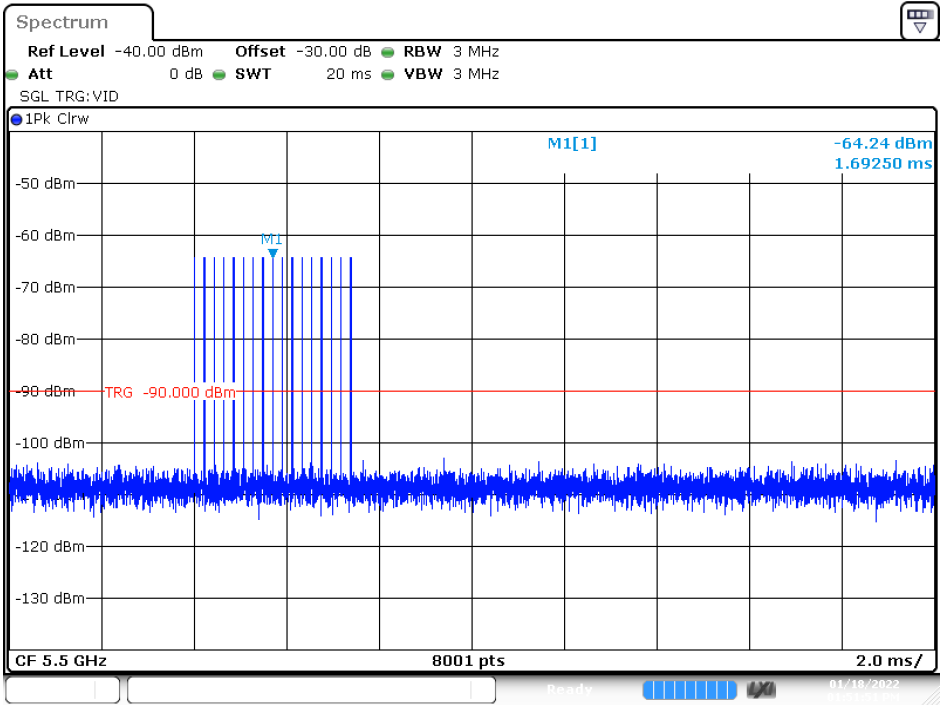
Date: 18. JAN.2022 13:49:50

Calibration Plot (5530MHz)



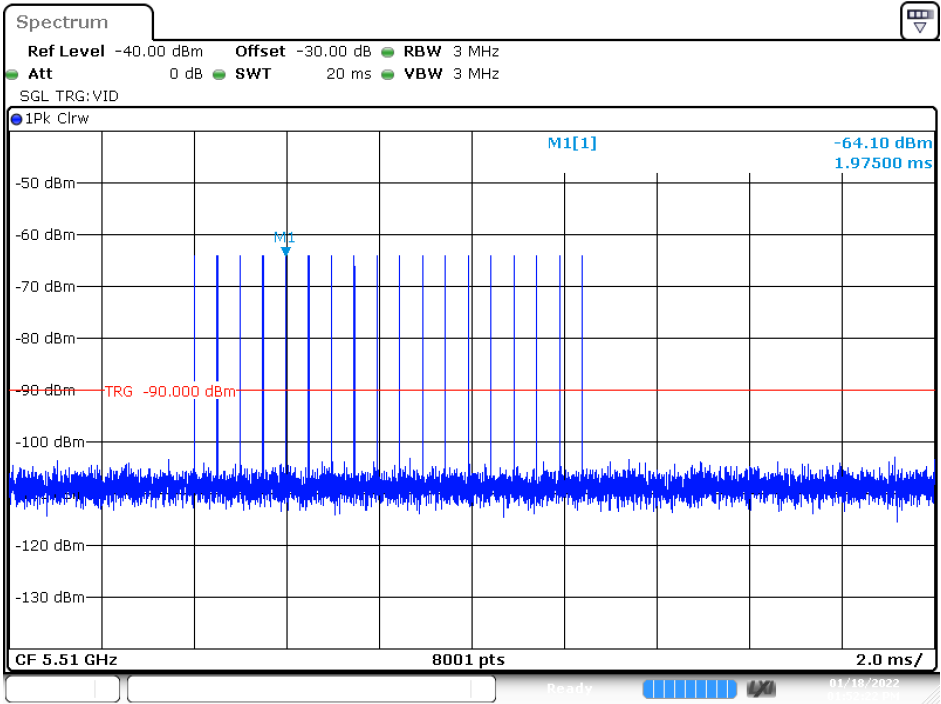
Date: 18. JAN.2022 13:49:02

Radar Type 3
Calibration Plot (5500MHz)



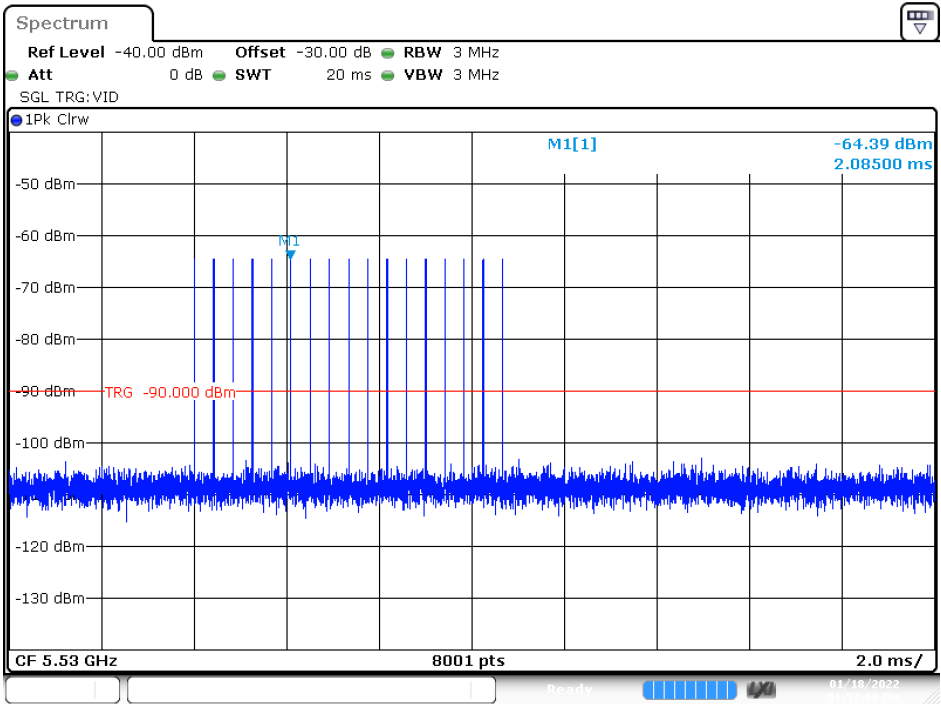
Date: 18.JAN.2022 13:51:52

Calibration Plot (5510MHz)



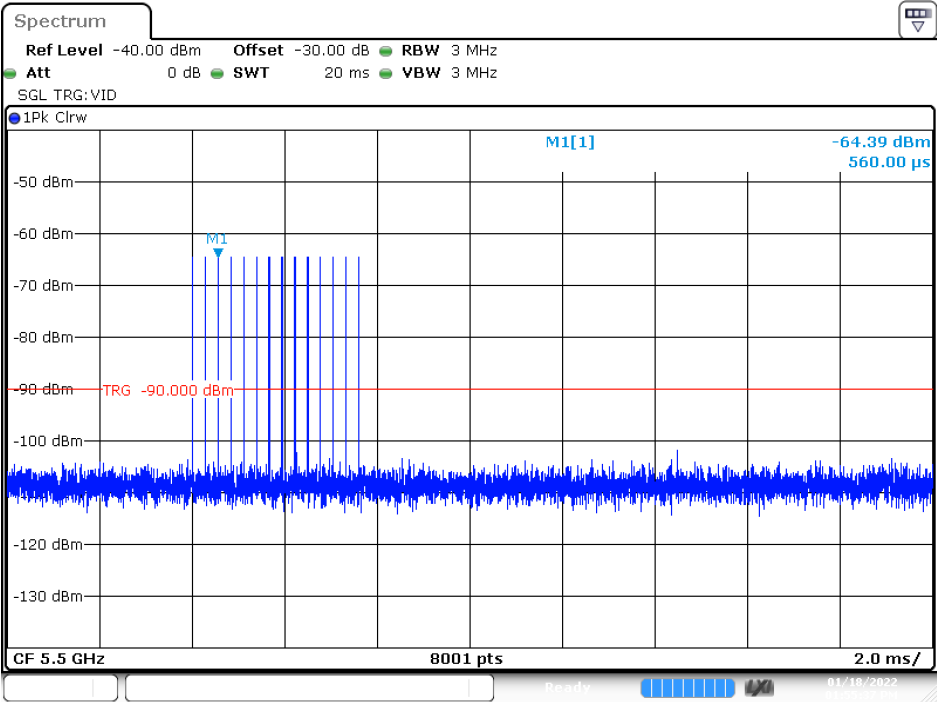
Date: 18. JAN.2022 13:52:22

Calibration Plot (5530MHz)



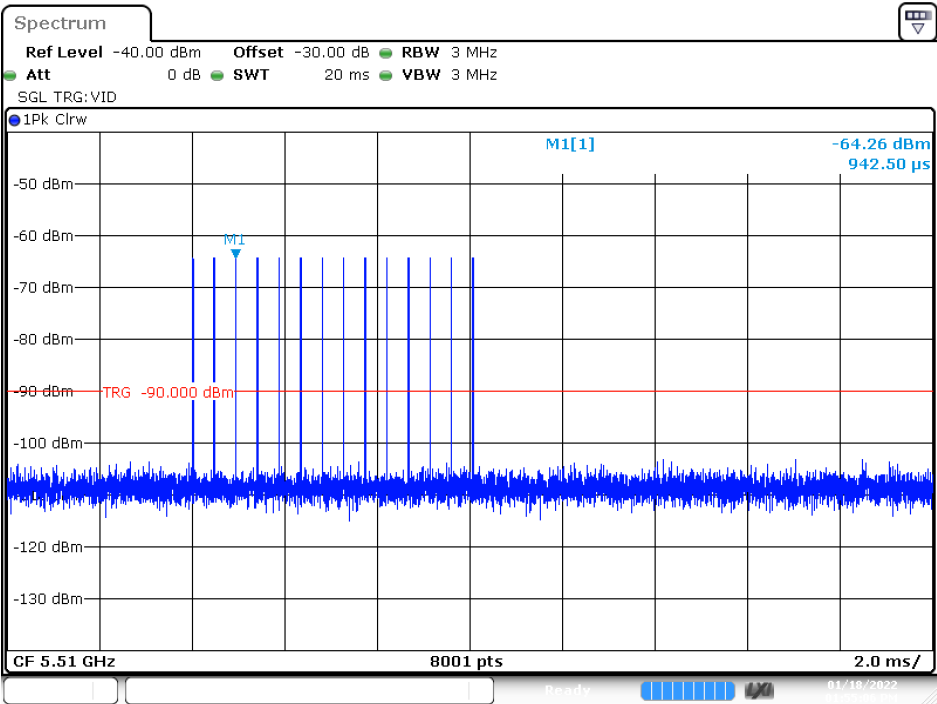
Date: 18. JAN.2022 13:53:00

Radar Type 4
Calibration Plot (5500MHz)



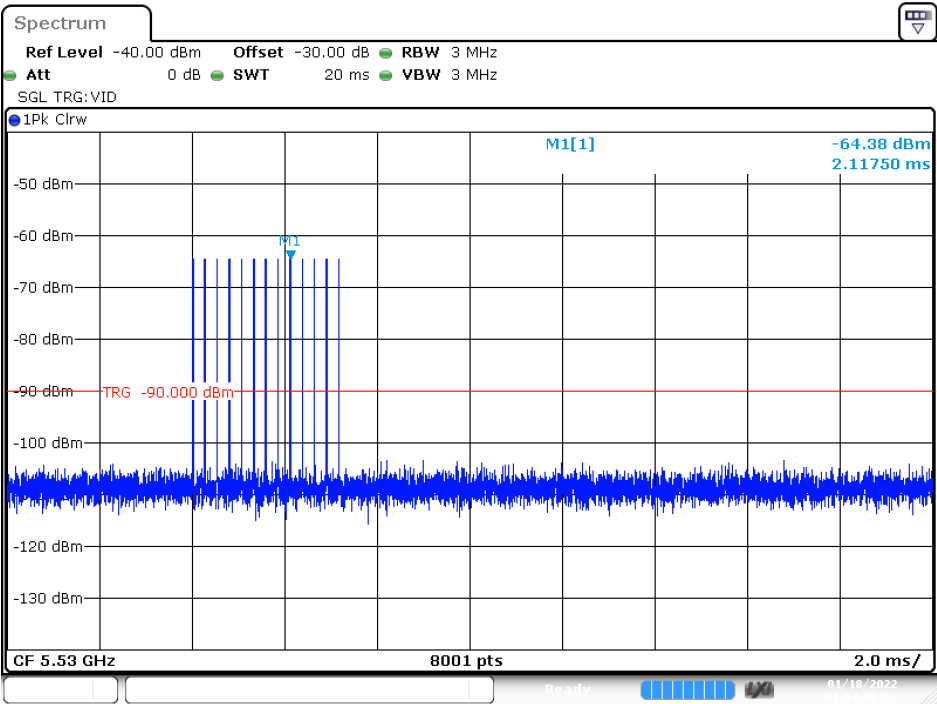
Date: 18.JAN.2022 13:55:38

Calibration Plot (5510MHz)



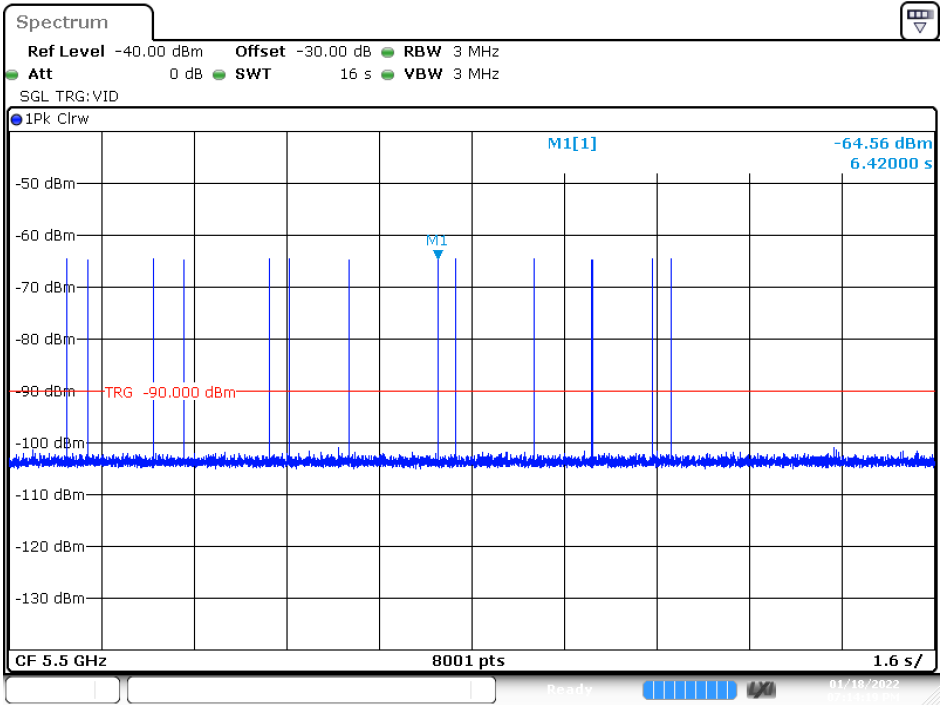
Date: 18. JAN.2022 13:55:07

Calibration Plot (5530MHz)



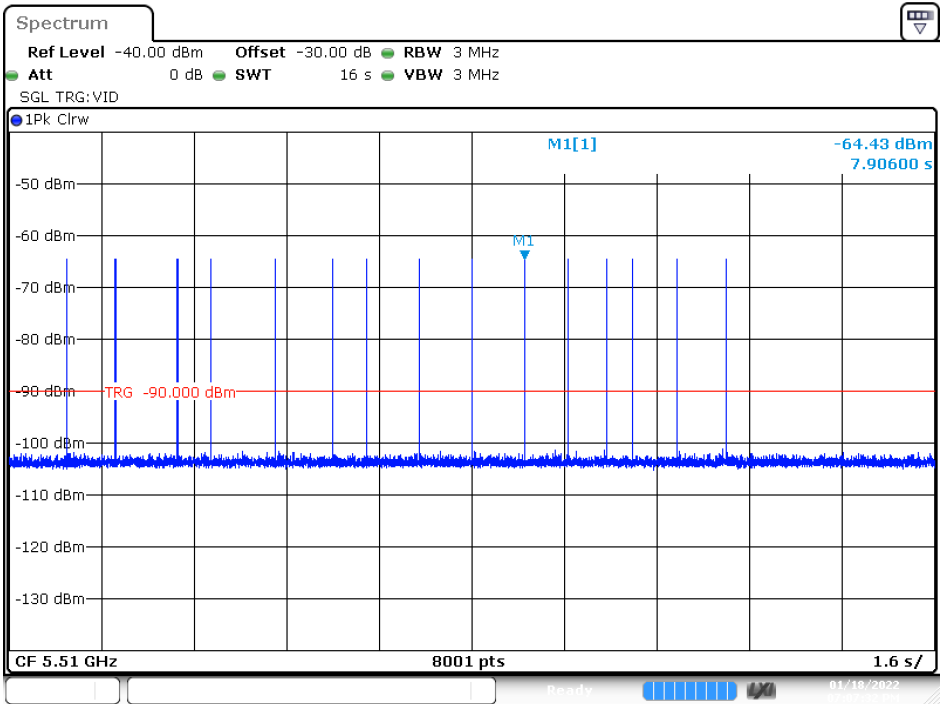
Date: 18. JAN.2022 13:54:09

Radar Type 5
Calibration Plot (5500MHz)



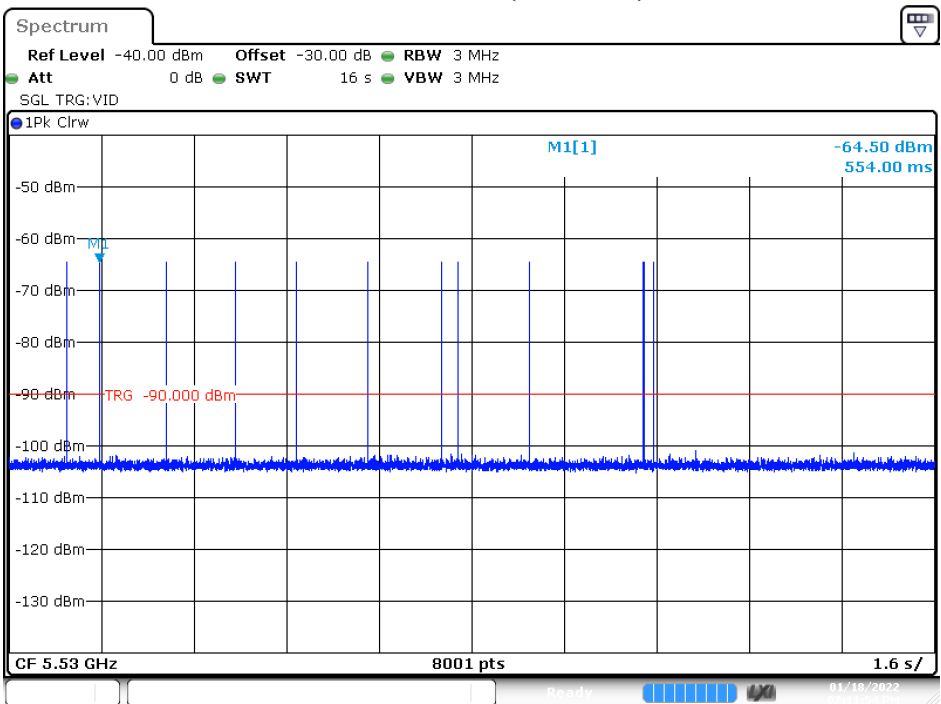
Date: 18. JAN.2022 19:14:20

Calibration Plot (5510MHz)



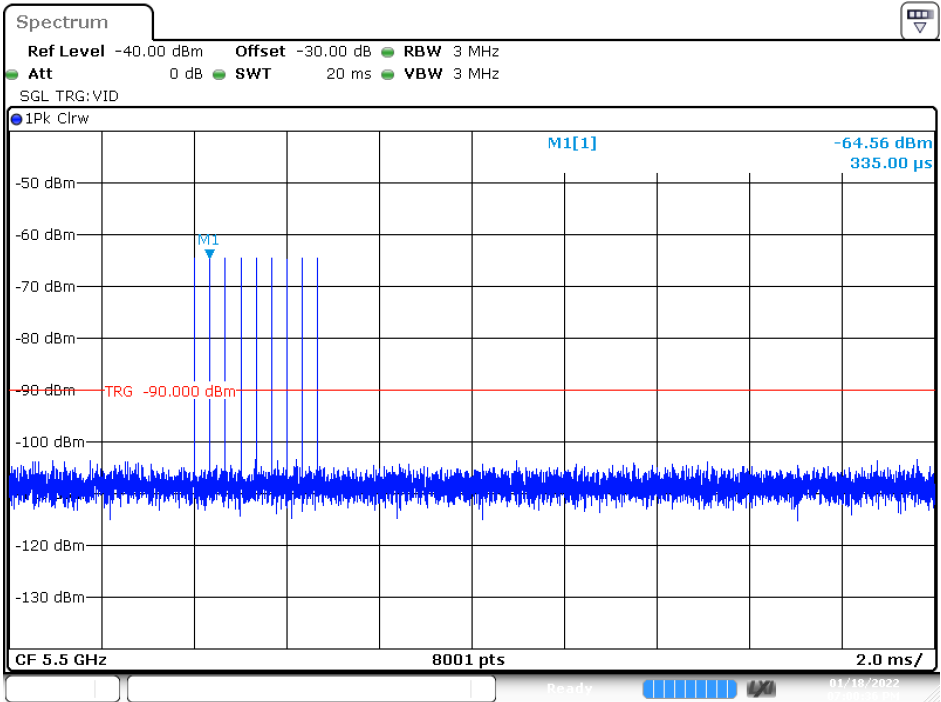
Date: 18.JAN.2022 19:07:32

Calibration Plot (5530MHz)



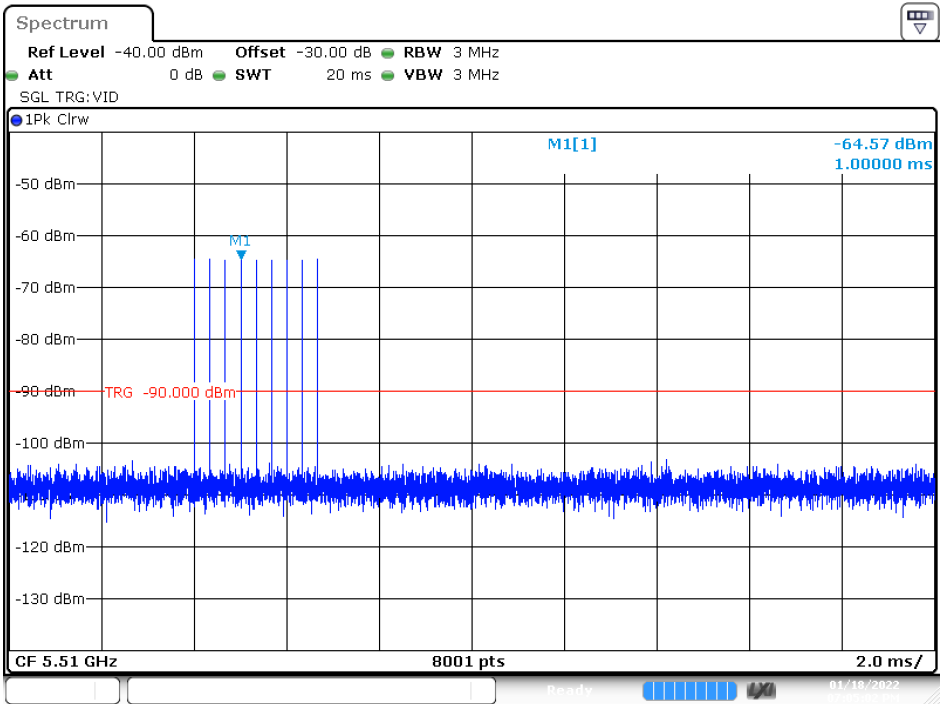
Date: 18.JAN.2022 19:11:55

Radar Type 6
Calibration Plot (5500MHz)



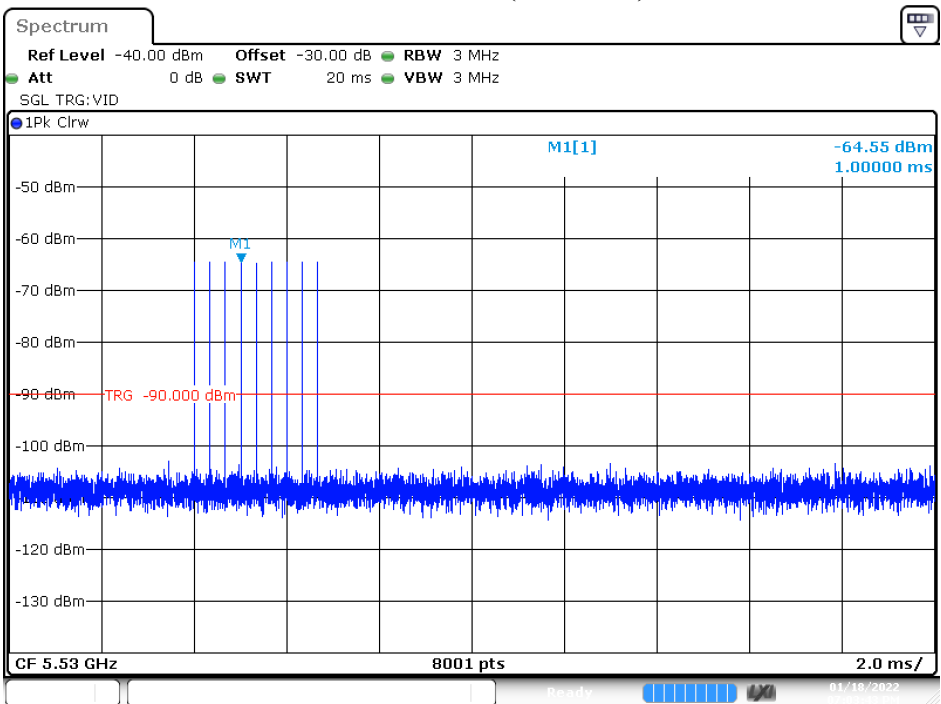
Date: 18.JAN.2022 19:00:37

Calibration Plot (5510MHz)



Date: 18.JAN.2022 19:05:02

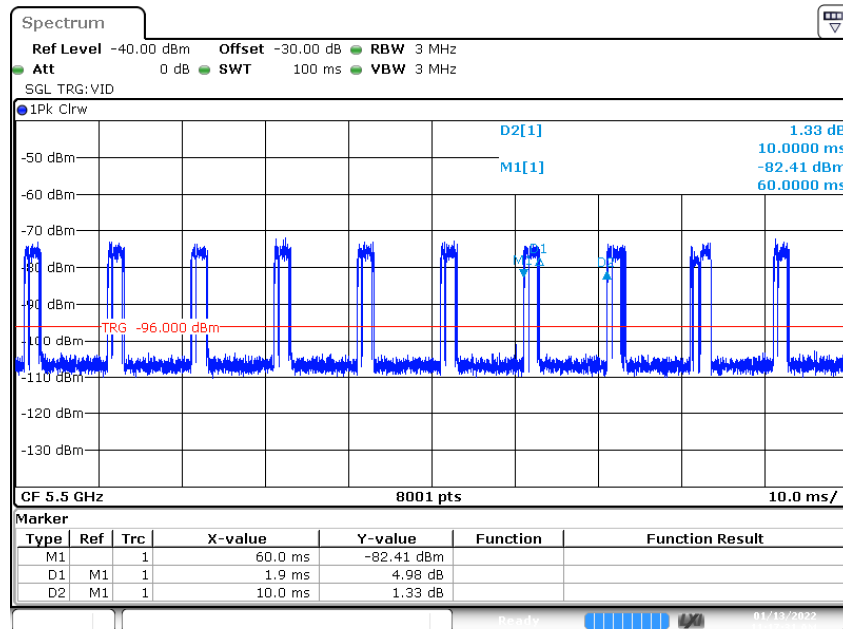
Calibration Plot (5530MHz)



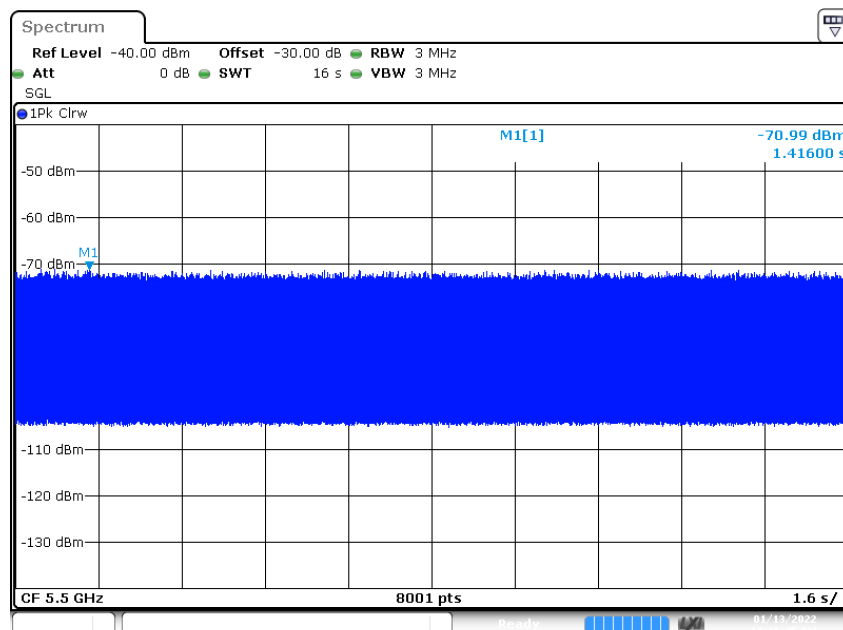
Date: 18.JAN.2022 19:03:43

1.11. Master Data Traffic Plot Result

Plot of WLAN Traffic at 5500MHz-20BW



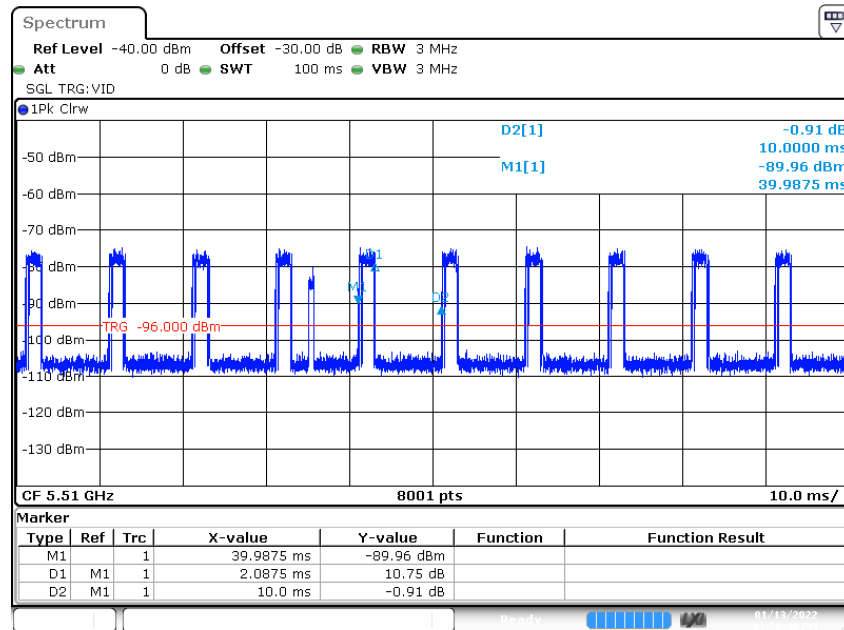
Date: 13. JAN. 2022 11:17:31



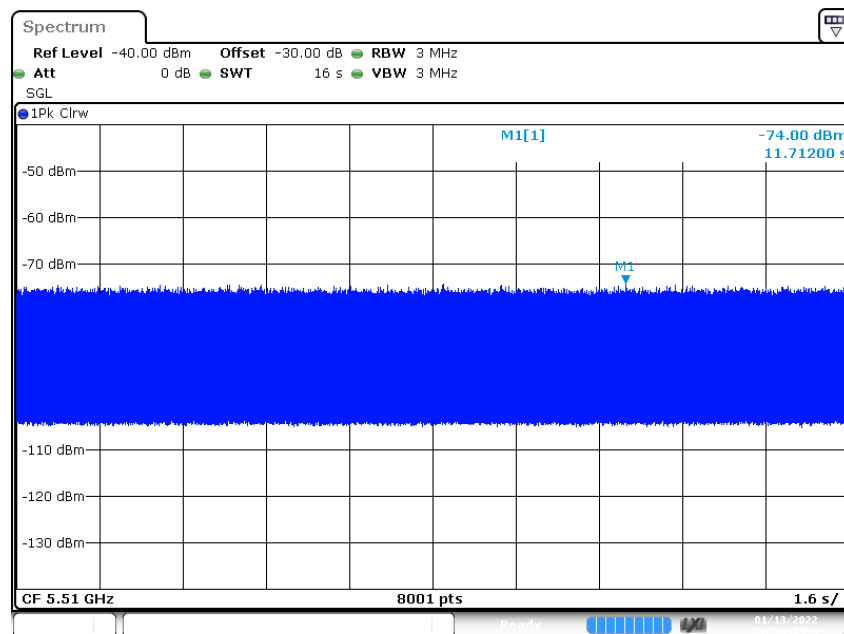
Date: 13. JAN. 2022 11:16:46

Channel loading	Requirement loading
19%	>17%

Plot of WLAN Traffic at 5510MHz-40BW



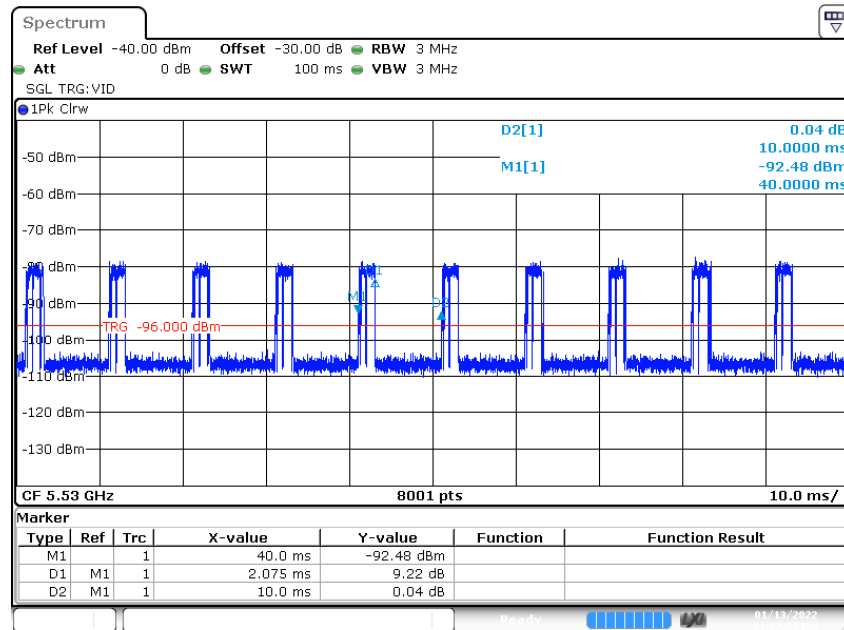
Date: 13. JAN. 2022 15:50:49



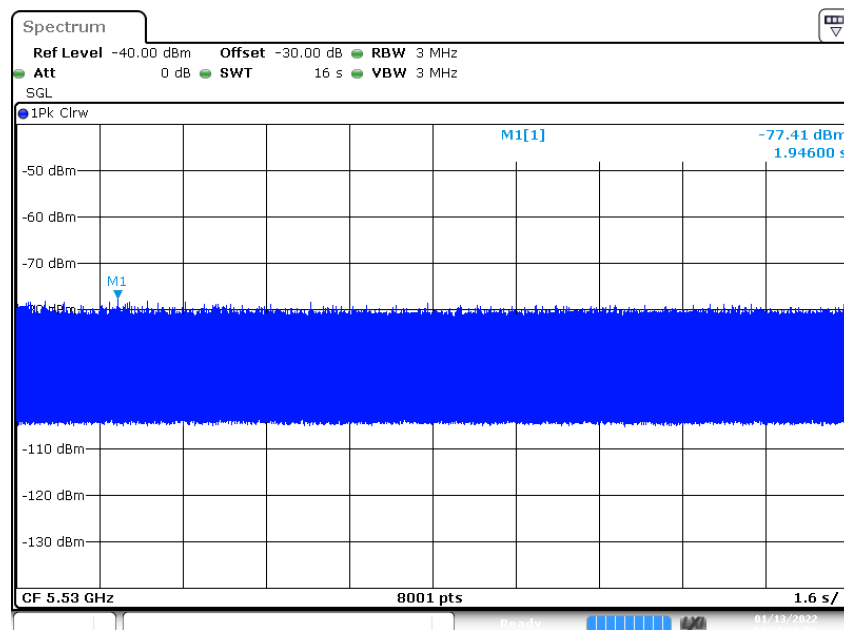
Date: 13. JAN. 2022 15:53:49

Channel loading	Requirement loading
20.875%	>17%

Plot of WLAN Traffic at 5530MHz-80BW



Date: 13. JAN. 2022 16:07:58

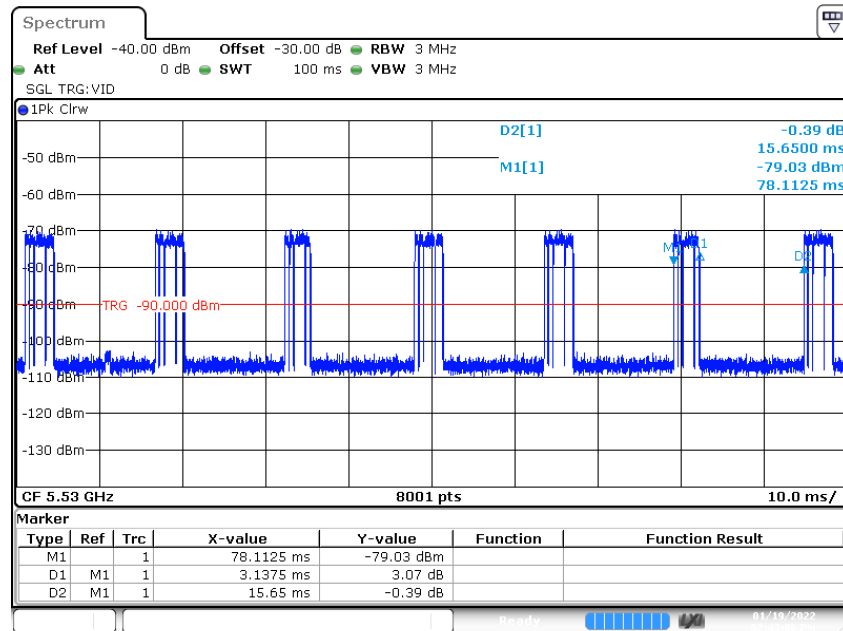


Date: 13. JAN. 2022 16:34:17

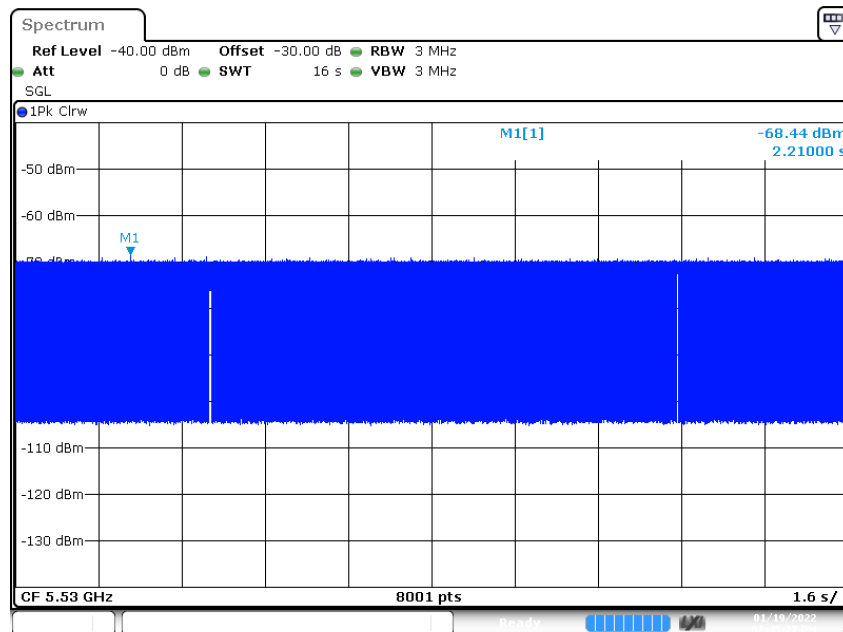
Channel loading	Requirement loading
20.75%	>17%

1.12. Slave Data Traffic Plot Result

Plot of WLAN Traffic at 5530MHz-80BW



Date: 19. JAN.2022 14:43:06



Date: 19. JAN.2022 14:45:27

Channel loading	Requirement loading
20.75%	>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.

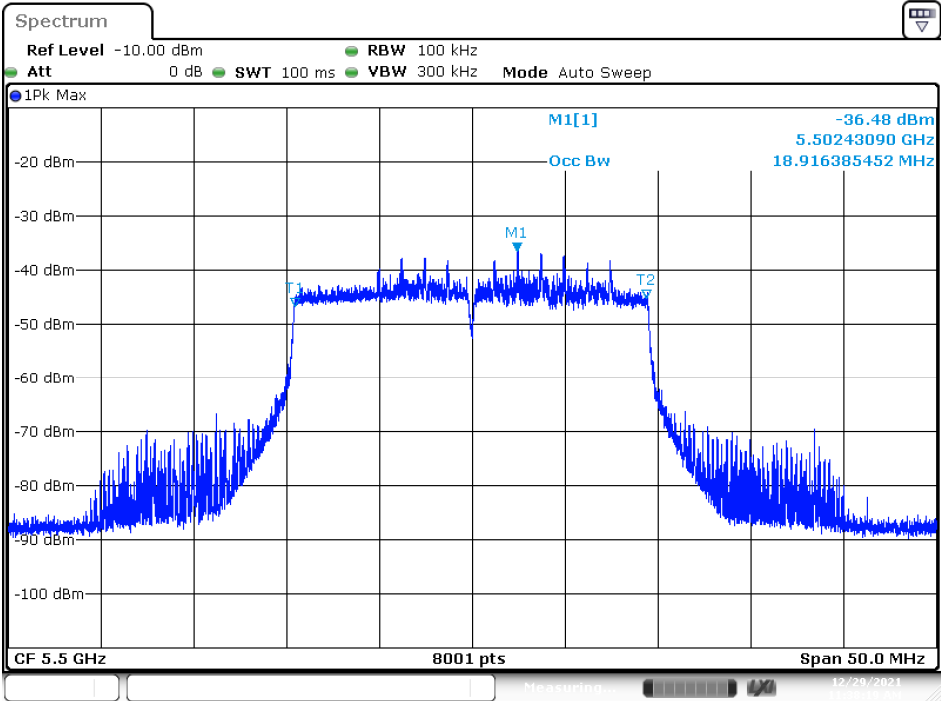
2.2. Test Requirement

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

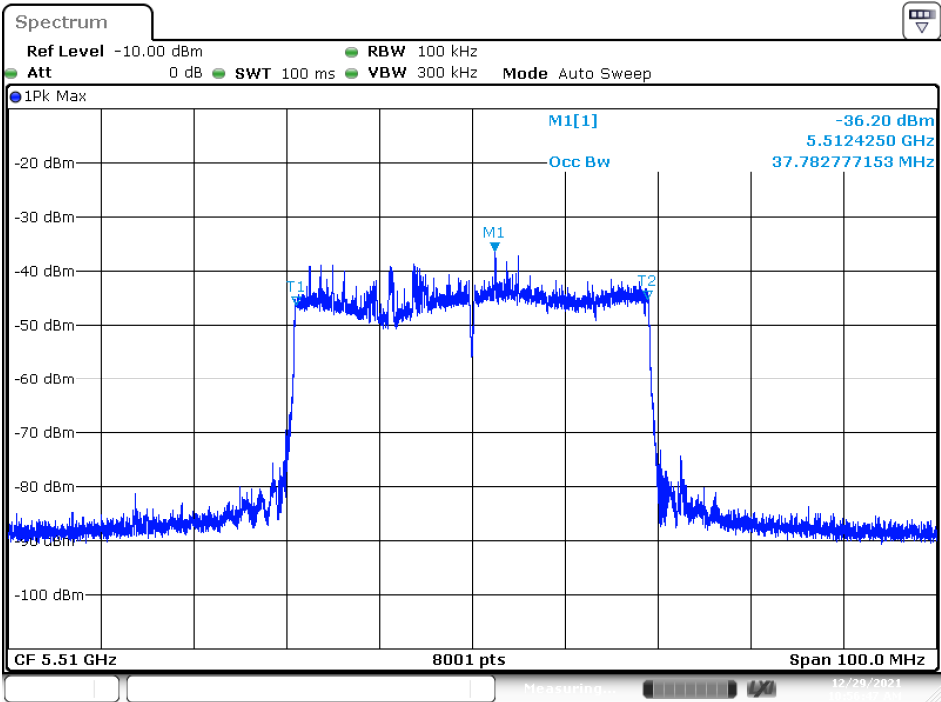
$\pm 1\text{ms}$.

802.11ax-20 BW



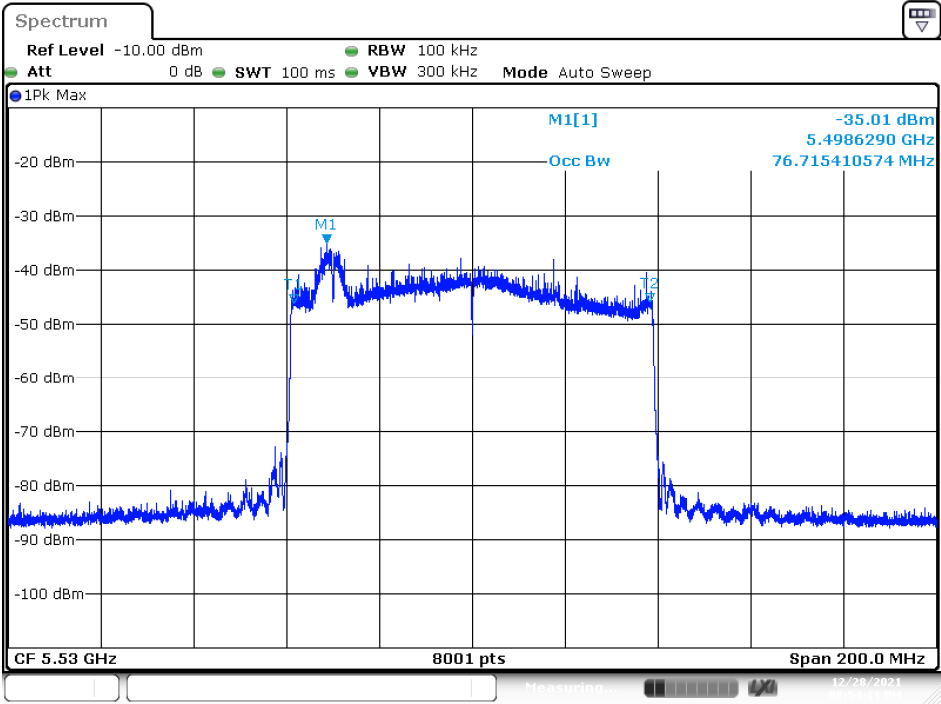
Date: 29.DEC.2021 11:38:19

802.11ax-40 BW



Date: 29.DEC.2021 10:56:47

802.11ax80 BW



Date: 28.DEC.2021 20:54:11

2.4. Test Result of UNII Detection Bandwidth

Product : AX3200 SMART ROUTER
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

Test Channel: 5500MHz (ax-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	1	1	1	1	1	1	1	0	1	0	80
5491 (FL)	1	1	1	1	1	1	1	1	0	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	1	1	1	1	0	1	1	1	1	1	90
5510 (FH)	1	1	0	1	1	1	1	1	1	1	90
Detection Bandwidth = FH - FL = 5510MHz - 5491MHz = 19MHz											
EUT 99% Bandwidth = 18.9164MHz											
UNII Detection Bandwidth Min. Limit = 18.9164MHz X 100% = 18.9164MHz											

Product : AX3200 SMART ROUTER
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Test Channel: 5510MHz (ax-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	1	1	1	1	0	1	1	0	1	1	80
5491 (FL)	1	1	0	1	1	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	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 (FH)	1	0	1	1	1	1	1	1	1	1	90
Detection Bandwidth = FH - FL = 5530MHZ - 5491MHZ = 39MHZ											
EUT 99% Bandwidth = 37.7828 MHz											
UNII Detection Bandwidth Min. Limit = 37.7828MHz X 100% = 37.7828MHz											

Product : AX3200 SMART ROUTER
 Test Item : UNII Detection Bandwidth
 Radar Type : Type 0
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Test Channel: 5530MHz (ax-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	1	1	0	0	1	1	1	1	1	1	80
5491	1	1	1	1	1	0	0	1	1	1	80
5492 (FL)	1	1	1	0	1	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	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	1	1	1	1	1	1	1	1	1	1	100
5570 (FH)	1	1	1	1	0	1	1	1	1	1	90
Detection Bandwidth = FH - FL = 5570MHz - 5492MHz = 78MHz											
EUT 99% Bandwidth = 76.7154MHz											
UNII Detection Bandwidth Min. Limit = 76.7154MHz X 100% = 76.7154MHz											

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.

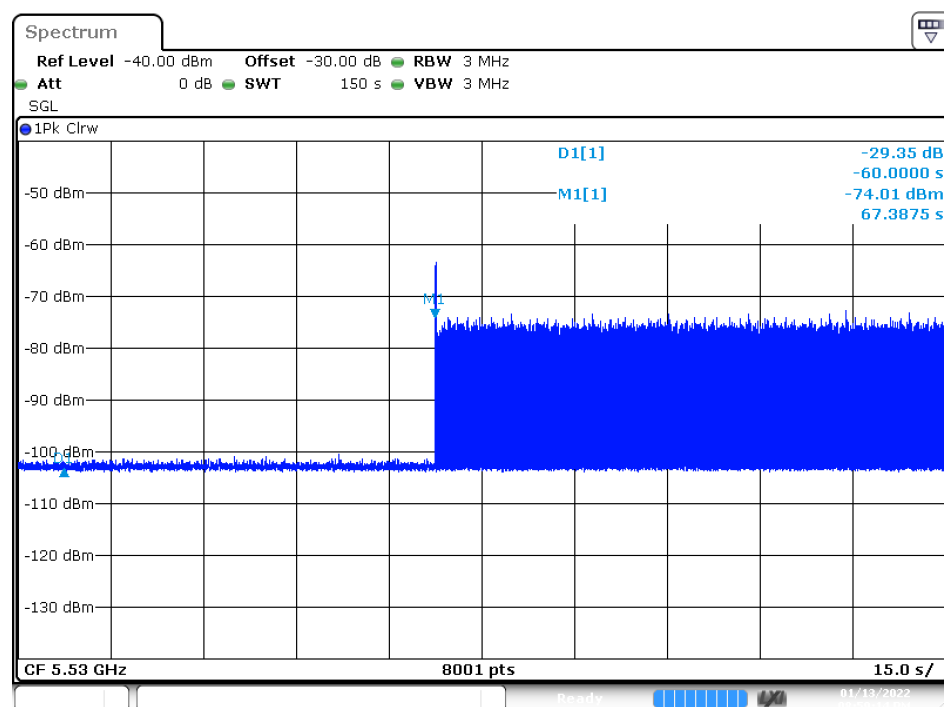
3.3. Uncertainty

$\pm 1\text{ms}$.

3.4. Test Result of Initial Channel Availability Check Time

Product : AX3200 SMART ROUTER
Test Item : Initial Channel Availability Check Time
Radar Type : Type 0
Test Mode : Mode 3: Transmit (802.11ax-80BW)

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: 13 JAN 2022 20:59:14

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

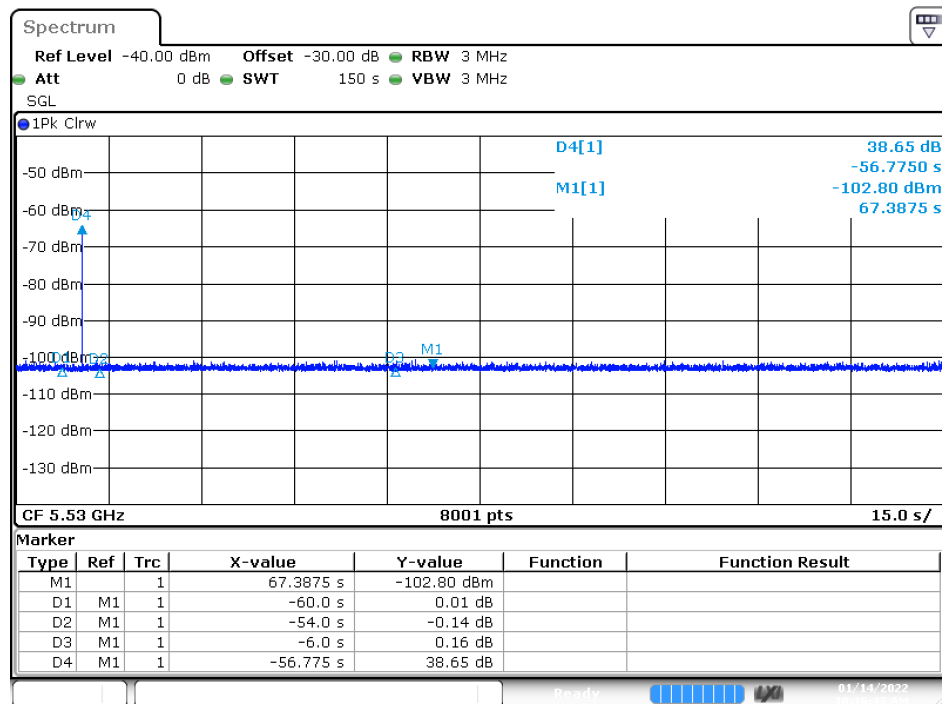
In beginning of the Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC that channel.

4.3. Uncertainty

$\pm 1\text{ms}$.

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

Product : AX3200 SMART ROUTER
 Test Item : Radar Burst at the Beginning of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ax-80BW)



Date: 14.JAN.2022 10:16:43

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

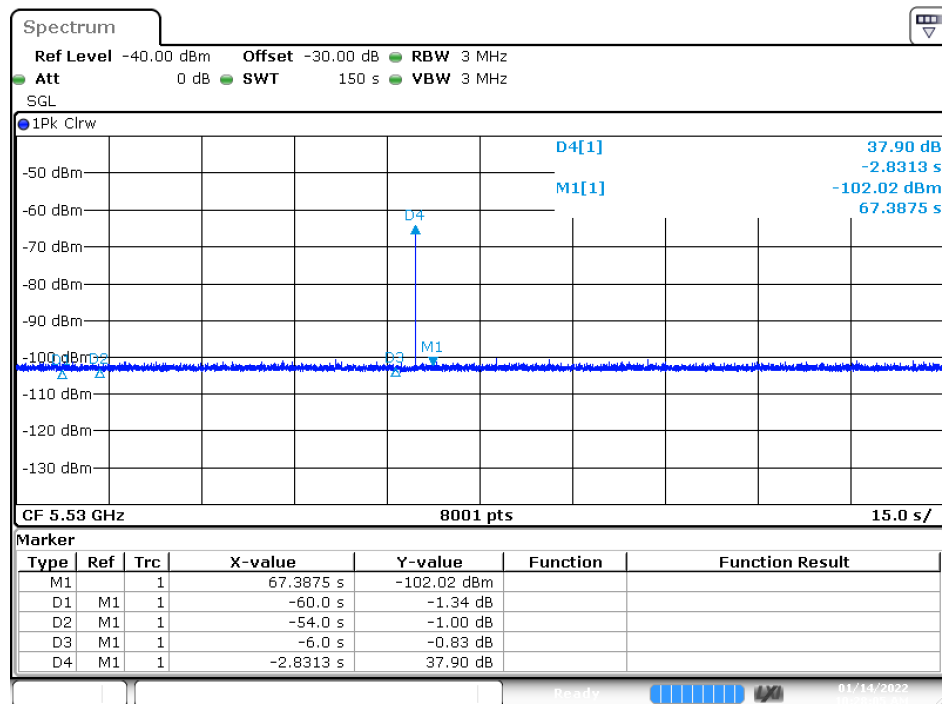
In the end of Channel Availability Check (CAC) Time, radar is detected on this channel, select another intended channel and perform a CAC that channel.

5.3. Uncertainty

$\pm 1\text{ms}$.

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

Product : AX3200 SMART ROUTER
 Test Item : Radar Burst at the End of the Channel Availability Check Time
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ax-80BW)



Date: 14.JAN.2022 10:28:06

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

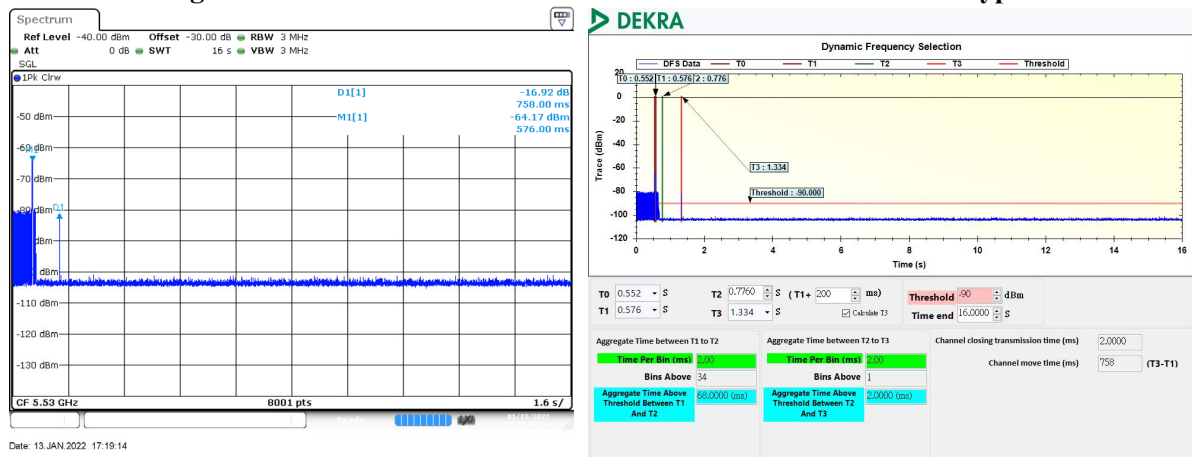
6.3. Uncertainty

± 1ms.

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

Product : AX3200 SMART ROUTER
 Test Item : Channel Move Time and Channel Closing Transmission Time
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

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



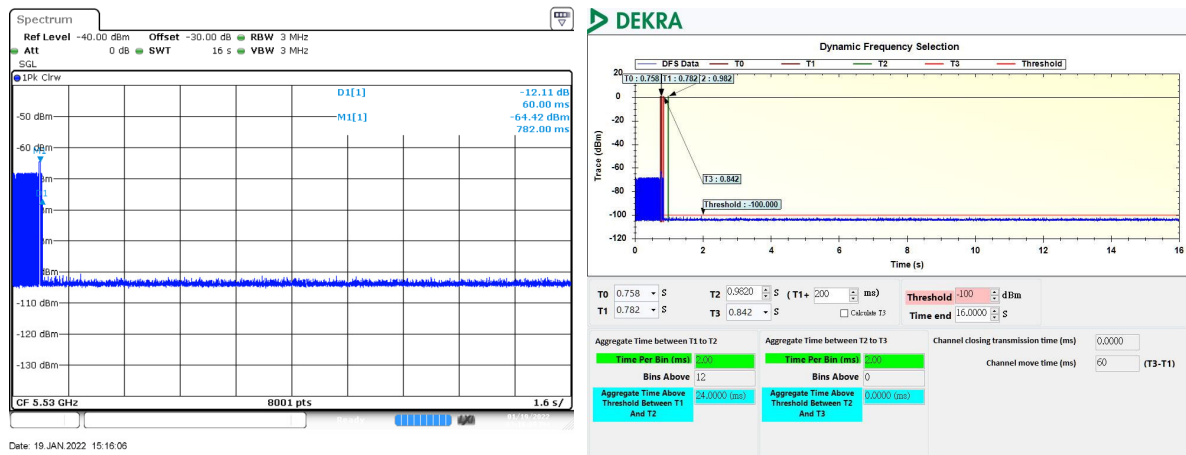
Test Item	Test Result (ms)	Limit
Channel Closing Transmission Time	2	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period
Channel Move Time	758	10 seconds

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 : AX3200 SMART ROUTER
 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



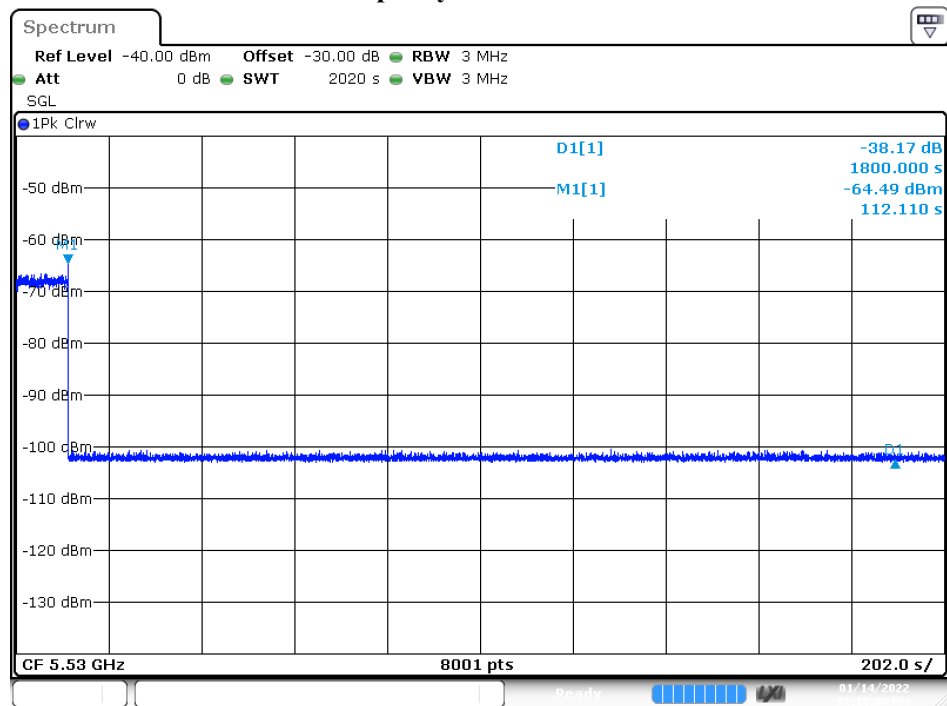
Test Item	Test Result (ms)	Limit
Channel Closing Transmission Time	0	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period
Channel Move Time	60	10 seconds

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 : AX3200 SMART ROUTER
 Test Item : Non-Occupancy Period
 Radar Type : Type 0
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Non-Occupancy Period at 5530 MHz



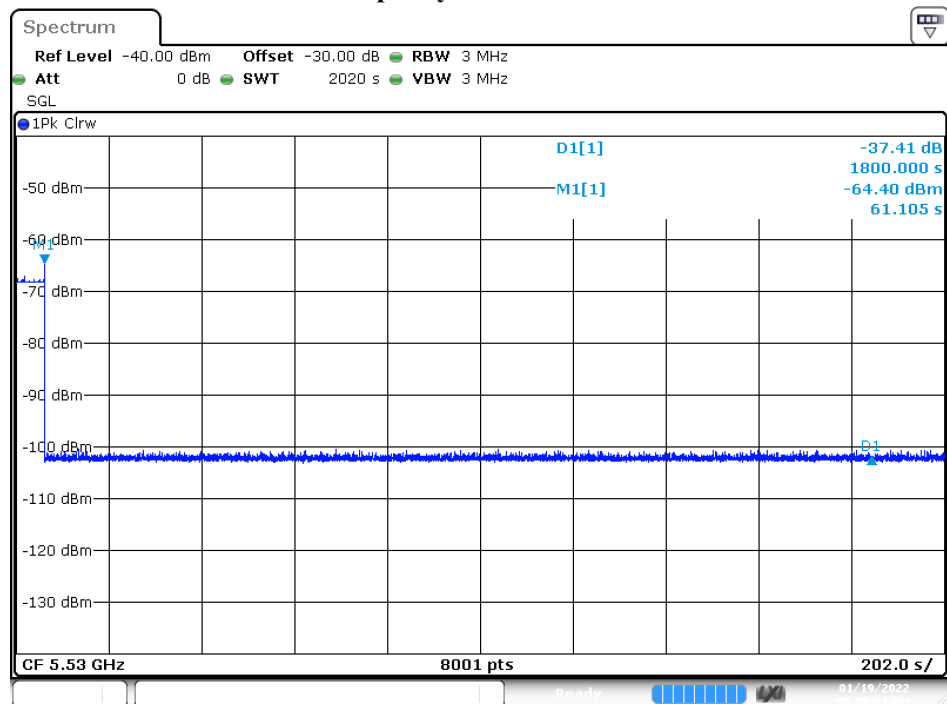
Date: 14. JAN.2022 14:10:08

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 : AX3200 SMART ROUTER
 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: 19.JAN.2022 17:29:22

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 : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 1
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	18	1	3066	1
2	5500	63	1	838	1
3	5500	95	1	558	1
4	5500	74	1	718	1
5	5500	57	1	938	1
6	5500	59	1	898	1
7	5500	72	1	738	1
8	5500	70	1	758	1
9	5500	81	1	658	1
10	5500	68	1	778	1
11	5500	89	1	598	1
12	5500	92	1	578	1
13	5500	86	1	618	1
14	5500	78	1	678	1
15	5500	102	1	518	1
16	5500	31	1	1742	1
17	5500	25	1	2157	1
18	5500	22	1	2410	1
19	5500	21	1	2513	1
20	5500	28	1	1912	1
21	5500	43	1	1235	1
22	5500	39	1	1362	1
23	5500	27	1	2023	1
24	5500	50	1	1072	1
25	5500	24	1	2291	1
26	5500	19	1	2869	1
27	5500	38	1	1418	1
28	5500	25	1	2182	1
29	5500	20	1	2680	1
30	5500	27	1	1972	1
Detection Percentage(%)					100.0%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 1
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	21	1	2570	1
2	5510	26	1	2028	1
3	5510	30	1	1803	1
4	5510	25	1	2180	1
5	5510	37	1	1460	1
6	5510	29	1	1882	1
7	5510	35	1	1522	1
8	5510	24	1	2206	1
9	5510	29	1	1854	1
10	5510	19	1	2894	1
11	5510	26	1	2047	1
12	5510	49	1	1097	1
13	5510	52	1	1024	1
14	5510	27	1	2006	1
15	5510	37	1	1448	1
16	5510	37	1	1439	0
17	5510	29	1	1825	1
18	5510	24	1	2196	1
19	5510	83	1	638	1
20	5510	45	1	1175	1
21	5510	61	1	878	1
22	5510	23	1	2361	1
23	5510	19	1	2862	1
24	5510	27	1	1998	1
25	5510	21	1	2604	1
26	5510	23	1	2334	1
27	5510	31	1	1709	1
28	5510	27	1	2020	1
29	5510	22	1	2480	1
30	5510	37	1	1427	1
Detection Percentage(%)					96.67%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 1
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	31	1	1724	1
2	5530	23	1	2352	1
3	5530	18	1	3035	1
4	5530	23	1	2319	1
5	5530	27	1	2017	1
6	5530	26	1	2097	1
7	5530	30	1	1814	0
8	5530	21	1	2622	1
9	5530	101	1	526	1
10	5530	20	1	2647	1
11	5530	22	1	2472	1
12	5530	53	1	995	1
13	5530	21	1	2584	1
14	5530	19	1	2776	1
15	5530	31	1	1752	1
16	5530	83	1	639	1
17	5530	82	1	645	1
18	5530	28	1	1940	1
19	5530	24	1	2260	1
20	5530	67	1	787	1
21	5530	19	1	2907	0
22	5530	97	1	547	1
23	5530	57	1	931	1
24	5530	67	1	793	1
25	5530	49	1	1079	1
26	5530	32	1	1684	1
27	5530	53	1	996	1
28	5530	34	1	1577	1
29	5530	32	1	1687	1
30	5530	51	1	1052	1
Detection Percentage(%)					93.33%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 2
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	25	2.30	159	0
2	5500	28	3.60	204	1
3	5500	28	2.90	164	1
4	5500	24	2.50	153	1
5	5500	25	2.80	169	1
6	5500	28	3.50	173	1
7	5500	28	3.40	164	1
8	5500	24	4.00	174	1
9	5500	29	4.60	195	1
10	5500	24	1.40	218	1
11	5500	26	1.60	186	1
12	5500	25	4.30	201	1
13	5500	27	2.90	194	1
14	5500	24	3.80	203	1
15	5500	26	3.70	153	1
16	5500	28	4.40	228	1
17	5500	23	3.30	219	1
18	5500	28	4.20	196	0
19	5500	29	3.50	176	1
20	5500	25	1.70	209	1
21	5500	25	4.00	201	1
22	5500	23	1.20	220	1
23	5500	25	3.60	220	0
24	5500	25	2.30	161	1
25	5500	24	3.50	198	1
26	5500	25	3.60	222	1
27	5500	27	2.40	182	1
28	5500	23	4.50	187	1
29	5500	26	3.70	191	1
30	5500	27	1.90	169	0
Detection Percentage(%)					86.67 %

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 2
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	29	4.5	181	0
2	5510	29	2.5	212	1
3	5510	26	1	183	1
4	5510	27	4	218	0
5	5510	25	4.4	178	1
6	5510	25	3.6	174	0
7	5510	28	1.4	187	1
8	5510	26	3.7	163	1
9	5510	27	3.4	183	1
10	5510	27	3.4	208	1
11	5510	26	3.8	180	1
12	5510	26	3.2	216	1
13	5510	28	1	151	1
14	5510	24	1.1	215	1
15	5510	26	2.8	170	1
16	5510	24	3.5	165	0
17	5510	28	3.9	213	1
18	5510	28	3.8	154	1
19	5510	24	3	178	1
20	5510	24	1.6	179	1
21	5510	24	4.5	166	1
22	5510	24	4.2	184	1
23	5510	25	3.6	210	1
24	5510	24	1.5	179	1
25	5510	28	2.3	189	1
26	5510	25	1	152	1
27	5510	27	3	204	1
28	5510	27	3.2	224	0
29	5510	24	2.6	165	1
30	5510	28	3	196	1
Detection Percentage(%)					83.33%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 2
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	27	2	192	1
2	5530	23	3.8	194	1
3	5530	29	2.7	179	1
4	5530	24	1.9	213	1
5	5530	23	2.5	219	1
6	5530	28	3	191	1
7	5530	29	2.2	217	1
8	5530	25	1.6	188	0
9	5530	29	1.1	214	1
10	5530	26	2.6	150	1
11	5530	27	1.7	154	1
12	5530	24	4.3	162	1
13	5530	25	3.4	206	0
14	5530	23	3.3	218	1
15	5530	24	2.2	192	1
16	5530	26	3	182	1
17	5530	25	1.6	172	1
18	5530	24	2.5	218	1
19	5530	26	2.6	198	1
20	5530	24	3.4	204	1
21	5530	27	3.7	187	0
22	5530	24	2.2	167	1
23	5530	28	4.5	207	1
24	5530	27	1	161	1
25	5530	23	4.9	183	1
26	5530	28	4.8	190	1
27	5530	26	1.7	151	1
28	5530	26	3.5	183	1
29	5530	28	1.5	168	1
30	5530	27	4	184	1
Detection Percentage(%)					90.00 %

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	16	8.10	317	1
2	5500	17	7.00	244	1
3	5500	18	7.50	237	1
4	5500	16	9.20	429	1
5	5500	17	7.70	403	1
6	5500	16	9.10	460	1
7	5500	16	9.70	324	1
8	5500	17	6.10	356	1
9	5500	17	9.80	339	1
10	5500	17	6.10	289	1
11	5500	17	9.80	304	1
12	5500	17	9.30	339	1
13	5500	17	9.90	496	1
14	5500	17	8.60	225	1
15	5500	16	8.00	410	1
16	5500	18	6.50	257	1
17	5500	16	6.90	469	0
18	5500	17	8.00	246	0
19	5500	17	9.80	472	1
20	5500	18	8.90	221	1
21	5500	17	7.70	446	1
22	5500	17	7.80	327	1
23	5500	17	7.20	329	1
24	5500	18	8.40	265	0
25	5500	18	9.10	436	1
26	5500	17	6.50	481	1
27	5500	17	6.60	434	1
28	5500	17	8.40	420	1
29	5500	17	6.80	438	1
30	5500	17	9.60	399	1
Detection Percentage(%)					90.0%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	17	6.5	370	1
2	5510	18	8.9	290	1
3	5510	16	8.8	443	1
4	5510	17	8	290	1
5	5510	17	7.7	394	1
6	5510	17	6.7	372	1
7	5510	18	9.5	308	0
8	5510	16	7.4	300	1
9	5510	16	7.5	489	1
10	5510	16	9.9	382	1
11	5510	17	6.3	434	1
12	5510	18	6.4	485	1
13	5510	17	7.1	495	1
14	5510	18	8	465	1
15	5510	17	6.4	254	0
16	5510	18	9.2	266	1
17	5510	16	6.4	248	1
18	5510	17	9.2	376	1
19	5510	18	6.7	327	1
20	5510	16	9	232	1
21	5510	17	6	483	0
22	5510	16	9.3	300	1
23	5510	17	8.1	244	1
24	5510	16	6.6	448	1
25	5510	17	6.7	360	1
26	5510	17	6.5	397	0
27	5510	17	9.9	444	1
28	5510	18	9.9	247	1
29	5510	16	8.2	339	1
30	5510	16	8.4	216	1
Detection Percentage(%)					86.67%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	17	7.6	377	1
2	5530	17	7.5	340	1
3	5530	17	8.6	429	0
4	5530	16	9.9	416	1
5	5530	18	6.2	262	1
6	5530	16	9	327	1
7	5530	18	8.9	269	1
8	5530	18	8.1	401	1
9	5530	17	8.8	201	1
10	5530	18	9.3	342	1
11	5530	18	6.4	389	1
12	5530	17	6	321	1
13	5530	17	9.9	375	1
14	5530	18	6.9	201	1
15	5530	16	6.7	438	1
16	5530	17	9	221	0
17	5530	16	6.5	428	0
18	5530	17	6.2	486	1
19	5530	17	9.2	284	1
20	5530	16	7.9	219	1
21	5530	16	6	428	1
22	5530	17	8.9	371	1
23	5530	18	6	294	0
24	5530	17	7.7	405	1
25	5530	18	9.6	390	1
26	5530	17	7.7	423	1
27	5530	17	8.5	217	1
28	5530	17	6.2	414	1
29	5530	17	9.9	282	1
30	5530	18	8.4	383	1
Detection Percentage(%)					86.67%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 4
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	13	17.40	217	1
2	5500	13	14.50	416	1
3	5500	12	18.20	445	1
4	5500	15	16.50	273	1
5	5500	14	15.10	338	0
6	5500	14	12.20	355	1
7	5500	12	11.10	355	0
8	5500	15	12.50	404	1
9	5500	14	19.40	450	0
10	5500	14	17.30	308	1
11	5500	16	14.10	391	1
12	5500	14	12.60	237	1
13	5500	14	14.90	248	1
14	5500	13	12.40	463	1
15	5500	16	13.40	206	1
16	5500	13	11.50	431	0
17	5500	13	17.40	395	1
18	5500	14	12.60	481	1
19	5500	13	11.90	480	1
20	5500	16	18.40	476	1
21	5500	14	16.80	379	1
22	5500	14	16.80	251	1
23	5500	12	11.20	494	1
24	5500	13	17.50	470	1
25	5500	15	14.00	307	0
26	5500	13	16.70	495	1
27	5500	15	14.10	364	0
28	5500	13	13.60	431	1
29	5500	14	13.00	201	1
30	5500	15	17.50	262	0
Detection Percentage(%)					76.67%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 4
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	14	17	467	1
2	5510	16	15.1	245	0
3	5510	14	18.8	311	1
4	5510	13	15	423	0
5	5510	14	19.9	209	1
6	5510	14	18.2	455	1
7	5510	14	11.8	303	1
8	5510	14	15.2	486	1
9	5510	13	11.5	223	1
10	5510	13	14.4	266	1
11	5510	14	17.5	485	1
12	5510	16	12.1	406	1
13	5510	16	14.9	219	1
14	5510	13	19.3	404	1
15	5510	14	17	334	1
16	5510	13	15.3	244	1
17	5510	14	19.3	216	1
18	5510	15	13.5	311	0
19	5510	15	15.6	341	0
20	5510	14	15.5	210	1
21	5510	15	13.8	243	1
22	5510	13	11.8	314	1
23	5510	16	18.1	492	1
24	5510	13	19.8	283	1
25	5510	15	13.5	404	1
26	5510	14	16.5	397	1
27	5510	14	18.2	454	1
28	5510	16	16.1	410	0
29	5510	12	14.4	461	1
30	5510	13	17	368	1
Detection Percentage (%)					83.33%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 4
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	16	17	219	1
2	5530	15	13.4	420	1
3	5530	14	14.4	228	1
4	5530	16	12.8	217	1
5	5530	16	13.8	274	1
6	5530	12	17.6	331	1
7	5530	15	17	221	0
8	5530	15	15.4	409	1
9	5530	15	16	251	1
10	5530	16	11.8	369	1
11	5530	13	13.4	496	1
12	5530	15	13	367	0
13	5530	16	13.1	335	1
14	5530	15	12.6	461	1
15	5530	13	13.2	391	1
16	5530	15	19.8	417	1
17	5530	15	11.4	435	1
18	5530	12	18.6	287	1
19	5530	13	18.1	463	1
20	5530	13	15	435	1
21	5530	14	18.7	291	1
22	5530	14	13.8	369	1
23	5530	16	12	230	1
24	5530	15	11.2	334	1
25	5530	13	18.2	296	1
26	5530	12	18.1	411	0
27	5530	14	18.2	483	1
28	5530	14	18.3	354	1
29	5530	15	15.2	348	1
30	5530	12	16	448	0
Detection Percentage (%)					86.67%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)- Extender Mode

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	16	9.1	326	1
2	5500	18	7.6	410	1
3	5500	18	9.3	219	0
4	5500	17	9.7	283	1
5	5500	17	6.2	292	1
6	5500	17	6.5	485	1
7	5500	17	6	248	0
8	5500	16	7.3	299	1
9	5500	17	6.2	260	1
10	5500	16	7.1	363	1
11	5500	18	6	208	1
12	5500	17	8.1	202	1
13	5500	16	6.3	343	1
14	5500	16	7	415	1
15	5500	17	7.8	254	0
16	5500	17	8	403	1
17	5500	18	8.6	470	1
18	5500	16	7	426	1
19	5500	17	7.3	249	1
20	5500	17	7.2	207	1
21	5500	18	7	201	1
22	5500	16	8.4	378	1
23	5500	17	7.9	429	1
24	5500	17	6.7	339	0
25	5500	17	9.8	441	1
26	5500	17	9.7	364	1
27	5500	17	7.8	221	1
28	5500	16	9.2	218	1
29	5500	16	9.5	422	1
30	5500	17	7.1	241	1
Detection Percentage (%)					86.67%

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 3
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)- Bridge Mode

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	18	8.90	389	1
2	5500	16	6.10	446	1
3	5500	18	7.70	429	1
4	5500	18	8.80	371	1
5	5500	18	6.80	218	0
6	5500	17	9.40	289	0
7	5500	16	9.20	499	1
8	5500	17	8.80	452	1
9	5500	17	6.60	455	1
10	5500	16	7.40	209	1
11	5500	17	7.70	272	1
12	5500	16	6.60	304	1
13	5500	17	6.10	499	1
14	5500	18	9.40	387	1
15	5500	17	9.70	413	1
16	5500	18	8.50	328	1
17	5500	17	6.20	468	0
18	5500	17	9.20	224	1
19	5500	18	8.50	458	1
20	5500	17	9.90	272	1
21	5500	17	9.80	316	1
22	5500	17	9.10	354	1
23	5500	17	7.50	281	1
24	5500	18	7.30	211	1
25	5500	17	9.30	446	1
26	5500	16	9.50	409	1
27	5500	17	6.50	395	1
28	5500	17	8.40	294	1
29	5500	16	7.40	352	1
30	5500	18	6.40	491	1
Detection Percentage (%)					90%

Mode1 –802.11ax20

Total Type 1~4 Radar Statistical Performance (5500MHz)			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	100.00	>60%	Pass
2	86.67	>60%	Pass
3	90.00	>60%	Pass
4	76.67	>60%	Pass
Total Type 1~4	88.33	>80%	Pass
5	80.00	≥80%	Pass
6	96.67	≥70%	Pass

Mode2 –802.11ax40

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	96.67	>60%	Pass
2	83.33	>60%	Pass
3	86.67	>60%	Pass
4	83.33	>60%	Pass
Total Type 1~4	87.50	>80%	Pass
5	80.00	≥80%	Pass
6	93.33	≥70%	Pass

Mode3 –802.11ax80

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	93.33	>60%	Pass
2	90.00	>60%	Pass
3	86.67	>60%	Pass
4	86.67	>60%	Pass
Total Type 1~4	89.17	>80%	Pass
5	83.33	≥80%	Pass
6	96.67	≥70%	Pass

Mode3 –802.11ax80

Extender Mode (5500MHz)			
Radar Type	Detection Percentage (%)	Limit (%)	Result
3	86.67	≥60%	Pass

Mode3 –802.11ax80

Bridge Mode (5500MHz)			
Radar Type	Detection Percentage (%)	Limit (%)	Result
3	90.00	≥60%	Pass

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 5
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

Center Freq: 5500MHz			Low Edge: 5491MHz		High Edge: 5510MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	17		5500	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	0	
2	10		5500	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1	
3	14		5500	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1	
4	15		5500	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1	
5	19		5500	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1	
6	6		5500	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1	
7	16		5500	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1	
8	9		5500	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1	
9	10		5500	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	0	
10	19		5500	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1	
11	7	2.8	5493.8	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1	
12	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1	
13	9	3.6	5494.6	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	0	
14	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	1	
15	10	4	5495	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1	
16	17	6.8	5497.8	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1	
17	10	4	5495	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1	
18	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	1	
19	14	5.6	5496.6	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	0	
20	8	3.2	5494.2	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1	
21	8	3.2	5506.8	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1	
22	14	5.6	5504.4	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1	
23	17	6.8	5503.2	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	0	
24	16	6.4	5503.6	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1	
25	11	4.4	5505.6	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1	
26	11	4.4	5505.6	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1	
27	15	6	5504	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1	
28	10	4	5506	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	0	
29	19	7.6	5502.4	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1	
30	12	4.8	5505.2	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1	
Detection Percentage (%)					80.0	
Limit					≥ 80	

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

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	82.9	17			554.822
2	3	98.9	17	1626	1849	123.06
3	3	64	17	1566	1854	62.27
4	1	60.7	17			224.01
5	3	63.2	17	1818	1462	101.43
6	2	76.7	17	1087		384.46
7	3	59	17	1745	1742	63.78
8	2	98.2	17	1581		674.37
9	2	86.2	17	1227		687.75
10	2	53.9	17	1247		203.07
11	2	57.4	17	1020		198.2
12	2	70.9	17	1620		699.23
13	1	85.6	17			57.71
14	1	92.4	17			175.8
15	3	65.5	17	1398	1990	46.7
16	1	97.4	17			578

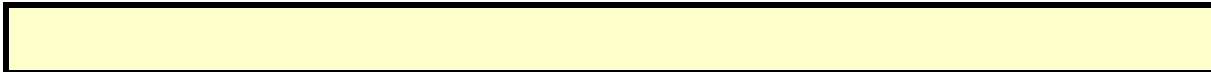
TYPE 5 PARAMETER SHEET

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	2	66	10	1022		311.052
2	2	93.1	10	1242		102.913
3	2	99	10	1782		488.23
4	2	69.3	10	1155		460.8
5	3	50.5	10	1397	1164	133.46
6	2	97.1	10	1483		181.06
7	2	53.9	10	1598		255.88
8	1	92.2	10			323.72
9	2	50	10	1790		309.82
10	3	97	10	1350	1544	181.93
11	2	91.9	10	1265		376.64
12	1	84.4	10			424.26
13	1	82.7	10			191.19
14	1	75.2	10			212.47
15	2	98.8	10	1487		237.47
16	3	70.4	10	1396	1854	249.32
17	3	72.6	10	1189	1798	21.94
18	3	61	10	1298	1204	357.1
19	2	99	10	1311		294.2
20	2	89.7	10	1595		550.9



TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

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	93.3	14			220.889
2	1	87.1	14			843.797
3	2	93	14	1746		348.074
4	2	52.6	14	1751		802.301
5	2	57.6	14	1808		743.469
6	2	89.3	14	1294		105.836
7	1	67.7	14			64.703
8	2	87.3	14	1884		96.55
9	2	57.3	14	1326		707.417
10	1	76.2	14			342.594
11	2	88.4	14	1311		382.101
12	2	58.8	14	1649		148.879
13	1	98.1	14			270.086
14	3	97	14	1636	1986	484.943

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

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	82.2	15	1370	1541	224.071
2	2	97.1	15	1042		436.81
3	3	96.5	15	1350	1701	201.54
4	2	75.2	15	1732		518.37
5	2	77.5	15	1206		721.23
6	1	80.9	15			632.34
7	1	67.9	15			437.44
8	2	83	15	1432		147.15
9	3	74	15	1810	1971	597.19
10	2	78.1	15	1337		166.71
11	3	99.9	15	1896	1997	77.28
12	2	72.5	15	1270		219.28
13	3	77.7	15	1797	1141	658.47
14	2	83.5	15	1372		195.49
15	2	68.5	15	1539		550.2
16	3	53.4	15	1869	1584	293.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

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	83.4	19	1954		610.259
2	1	83.2	19			689.553
3	2	87.7	19	1070		176.376
4	2	90.6	19	1813		48.799
5	2	99	19	1503		641.442
6	1	98.3	19			559.015
7	3	54.7	19	1391	1344	585.318
8	3	79.6	19	1221	1906	687.282
9	3	98.9	19	1949	1872	840.115
10	2	80.5	19	1783		21.218
11	2	81.5	19	1604		403.411
12	2	98.9	19	1994		495.354
13	1	82.7	19			566.177

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	87.2	6	1086		167.961
2	3	75.6	6	1132	1379	367.233
3	2	59.1	6	1850		446.767
4	3	87.1	6	1373	1312	613.99
5	2	63.6	6	1628		652.333
6	2	59.3	6	1923		69.037
7	2	70.5	6	1182		34.93
8	1	61.8	6			462.533
9	3	62.5	6	1938	1455	278.387
10	3	77.4	6	1493	1249	532.73
11	2	88.9	6	1819		631.383
12	3	52.1	6	1734	1419	587.667
13	2	67.3	6	1981		252.19
14	2	84.3	6	1335		21.823
15	1	66	6			285.747
16	3	84.9	6	1118	1413	537.6
17	3	79.4	6	1987	1628	443.233
18	3	64.4	6	1506	1875	392.467

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	2	68.3	16	1937		228.119
2	2	51.4	16	1763		293.653
3	2	72.9	16	1467		757.046
4	1	82.9	16			264.989
5	3	53.7	16	1433	1271	751.362
6	2	81.2	16	1675		642.475
7	2	87.3	16	1425		133.388
8	2	55.4	16	1851		811.762
9	1	51.7	16			175.795
10	1	90.3	16			572.048
11	2	64.8	16	1445		427.211
12	3	68.6	16	1791	1320	160.854
13	2	75	16	1504		81.177

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	1	65.7	9			83.856
2	2	55.9	9	1564		487.89
3	1	75.1	9			433.48
4	3	56.1	9	1388	1125	841.21
5	2	94.6	9	1545		396.8
6	3	59.7	9	1459	1301	337.04
7	2	98.6	9	1153		72.29
8	2	92.7	9	1139		196.56
9	2	85.4	9	1199		436.76
10	3	98.1	9	1802	1824	317.23
11	2	99	9	1174		361.2
12	1	66.6	9			181.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

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	85.7	10			466.786
2	3	66.9	10	1105	1778	359
3	3	86.3	10	1351	1999	984.21
4	3	64.3	10	1745	1903	225.73
5	2	66.5	10	1327		109.63
6	3	91.2	10	1129	1802	222.51
7	1	76.5	10			644.8
8	2	72.4	10	1223		19.64
9	1	96.4	10			645.82
10	3	84.1	10	1121	1650	792.3
11	2	73.5	10	1905		889.4
12	3	92.4	10	1596	1704	723.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

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	91.8	19	1199	1242	366.856
2	1	68	19			583.81
3	2	74.6	19	1886		161.8
4	3	76.3	19	1998	1249	285.59
5	3	86.6	19	1172	1010	386.24
6	2	66.9	19	1095		386.51
7	2	76.5	19	1398		342.76
8	2	62.2	19	1429		451.77
9	2	87.9	19	1293		551.87
10	1	93.7	19			502.59
11	2	59.4	19	1547		97.11
12	3	62.2	19	1051	1301	452.73
13	2	63	19	1986		326.81
14	2	91.7	19	1142		82.99
15	2	98.4	19	1629		364.1
16	3	57.6	19	1184	1668	462.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

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	61.1	7			0.511
2	1	83.5	7			618.337
3	1	85.9	7			472.334
4	2	83.5	7	1824		393.391
5	3	98.6	7	1245	1533	60.929
6	2	82.4	7	1296		615.786
7	3	99.9	7	1386	1978	784.513
8	2	74.5	7	1533		205.12
9	2	53.5	7	1336		619.467
10	1	95.5	7			365.464
11	1	97.1	7			390.681
12	2	74.7	7	1543		605.129
13	2	72.2	7	1680		490.786
14	3	50.1	7	1353	1689	621.643

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

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	76.3	18	1865		521.952
2	2	52.5	18	1741		102.427
3	2	74.2	18	1805		560.894
4	1	70.9	18			384.381
5	3	89.9	18	1894	1641	166.439
6	1	98.6	18			159.456
7	2	67.3	18	1080		134.393
8	1	58.5	18			540.11
9	2	72.1	18	1290		345.397
10	2	79	18	1595		814.994
11	2	81.9	18	1634		25.941
12	2	87.7	18	1554		794.929
13	2	77.1	18	1815		497.886
14	1	80.2	18			479.343

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

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	80.2	9	1501		274.678
2	1	96.5	9			11.358
3	1	77.1	9			229.027
4	3	84.9	9	1984	1757	652.42
5	2	70.7	9	1971		186.193
6	2	98.4	9	1811		432.187
7	1	91.1	9			492.77
8	2	93.7	9	1740		202.513
9	3	78.4	9	1295	1188	519.367
10	2	57.9	9	1142		441.48
11	2	86.8	9	1770		301.743
12	1	64.1	9			366.327
13	2	51.5	9	1182		13.34
14	1	65.7	9			128.943
15	2	61.6	9	1580		587.947
16	2	76.3	9	1786		567.8
17	2	80.8	9	1823		632.033
18	2	57.6	9	1452		418.667

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

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	86	18			716.509
2	3	87.7	18	1410	1109	431.053
3	3	94.3	18	1585	1771	103.376
4	2	87	18	1268		114.819
5	1	71.9	18			697.992
6	3	90	18	1146	1587	217.775
7	2	73	18	1417		125.078
8	3	69	18	1894	1705	319.922
9	2	67.9	18	1382		561.375
10	2	71.8	18	1204		11.218
11	3	63.6	18	1873	1369	907.431
12	2	67.5	18	1714		838.654
13	1	89	18			358.377

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

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	60.4	10	1925		609.377
2	1	72.7	10			167.5
3	2	54.4	10	1516		906.51
4	2	58.6	10	1336		718.19
5	1	85.3	10			702.45
6	2	54.8	10	1892		531.49
7	2	62.8	10	1680		864.95
8	1	80.4	10			567.83
9	2	80.5	10	1733		889.9
10	1	63.6	10			256.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

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	68.9	17			322.066
2	2	71.5	17	1767		559.6
3	3	79.8	17	1383	1614	547.07
4	2	60	17	1938		589.22
5	3	65.1	17	1317	1959	493.82
6	2	98.3	17	1898		502.06
7	2	59.6	17	1661		101.79
8	3	59.6	17	1744	1858	104.99
9	1	85	17			676.74
10	2	66.5	17	1451		175.14
11	2	68.2	17	1819		159.92
12	3	59.6	17	1505	1799	686.93
13	1	50.7	17			658.68
14	1	99.2	17			123.14
15	3	80.1	17	1018	1139	219.3
16	3	70.7	17	1965	1647	634.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

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	58.9	10	1485		36.647
2	2	59.4	10	1648		841.95
3	2	98.6	10	1792		256.55
4	2	81.1	10	1070		648.94
5	3	96.6	10	1618	1936	972.44
6	3	53.5	10	1800	1238	565.42
7	3	94.1	10	1534	1618	819.68
8	1	98.5	10			291.11
9	3	92.6	10	1555	1646	978.52
10	2	77	10	1365		558.72
11	3	58.8	10	1560	1705	658.3
12	2	51.2	10	1131		868.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	90	19			481.13
2	3	96.8	19	1211	1156	215.193
3	2	66	19	1461		70.222
4	2	95.3	19	1079		483.153
5	2	83.5	19	1664		52.034
6	3	64	19	1317	1271	49.255
7	3	55.5	19	1011	1574	550.946
8	2	68.2	19	1254		165.937
9	1	70	19			299.548
10	3	58.7	19	1370	1075	94.819
11	3	95.6	19	1151	1516	389.421
12	3	94	19	1652	1727	539.042
13	1	82.1	19			320.793
14	3	61.9	19	1845	1538	394.634
15	2	81.6	19	1563		420.655
16	2	62.3	19	1052		431.506
17	1	54.4	19			248.837
18	2	80.2	19	1817		222.158
19	2	84	19	1333		455.279

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	77.2	14	1516		372.363
2	2	77.8	14	1521		607.533
3	1	50.9	14			153.027
4	1	74.8	14			651.79
5	2	97.4	14	1905		147.253
6	3	75.8	14	1053	1718	277.587
7	3	84.8	14	1261	1198	10
8	2	63.2	14	1261		343.733
9	3	55.2	14	1270	1736	379.797
10	2	59.3	14	1832		636.86
11	3	72.6	14	1894	1812	144.503
12	2	66.7	14	1574		154.877
13	3	51.4	14	1558	1132	346.32
14	3	81.9	14	1889	1493	453.983
15	2	80.5	14	1050		558.457
16	3	59.7	14	1796	1298	186.2
17	1	65.2	14			48.033
18	2	84.7	14	1635		557.567

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

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	50.2	8	1899		873.79
2	3	81.5	8	1065	1043	565.42
3	3	77.1	8	1538	1398	425.11
4	1	86.2	8			530.71
5	2	89.7	8	1027		50.84
6	2	90.7	8	1304		332.19
7	2	64.6	8	1443		325.16
8	2	66.8	8	1201		70.21
9	2	52.1	8	1977		325.97
10	1	76.4	8			578.1

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 10

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

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	52.4	14	1383		186.903
2	3	64.3	14	1380	1919	972.8
3	2	93.2	14	1824		1057.33
4	1	57	14			408.55
5	1	56.7	14			975.85
6	2	53.3	14	1238		753.08
7	2	88.8	14	1279		136.8
8	3	98.7	14	1146	1392	1149.11
9	1	74.2	14			559.8
10	3	67.6	14	1493	1651	92.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

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	67.2	17	1981		170.311
2	2	87.6	17	1271		140.813
3	3	82.7	17	1426	1239	630.087
4	2	95.3	17	1230		127.03
5	1	61.5	17			251.643
6	1	94.4	17			518.717
7	2	88.9	17	1125		560.03
8	2	50.5	17	1933		582.673
9	2	83	17	1320		160.777
10	2	94.3	17	1260		431.22
11	3	55.2	17	1693	1738	646.613
12	2	74	17	1885		258.607
13	1	91.9	17			427.16
14	1	91.6	17			205.463
15	1	82	17			349.397
16	2	61.9	17	1987		165.7
17	2	66.3	17	1333		509.233
18	2	78.4	17	1698		552.367

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 8

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

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	66.2	11	1780	1986	40.035
2	2	69.9	11	1559		387.91
3	3	55.3	11	1453	1810	740.66
4	2	72.5	11	1609		537.98
5	2	87.4	11	1177		676.69
6	1	59.1	11			98.72
7	2	64.8	11	1556		356.34
8	1	56.7	11			479.77
9	2	86.6	11	1067		185.7
10	2	68.9	11	1204		334.44
11	1	80.1	11			720.22
12	1	54.2	11			240.34
13	2	58.4	11	1368		540.71
14	3	96.7	11	1860	1042	300.4
15	3	80.4	11	1706	1300	135.2
16	2	52.8	11	1476		53.6

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 10

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

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	66.9	15	1198		620.123
2	1	52.3	15			46.58
3	1	83.2	15			124.322
4	3	94.9	15	1656	1370	468.463
5	3	66.6	15	1907	1161	544.874
6	2	84.8	15	1169		191.365
7	2	92.1	15	1541		264.486
8	2	80	15	1668		224.777
9	2	83.9	15	1102		601.148
10	3	80.4	15	1671	1191	529.369
11	2	76.2	15	1487		185.381
12	1	87.7	15			204.032
13	3	79.1	15	1662	1592	610.773
14	3	92.5	15	1582	1047	17.904
15	3	61.6	15	1109	1059	400.055
16	2	97.3	15	1975		572.616
17	2	73.6	15	1924		76.037
18	1	90.7	15			487.358
19	1	68.9	15			621.879

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

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	80.4	10	1114		433.912
2	2	76.1	10	1460		185.033
3	1	66.8	10			5.737
4	1	92.4	10			117.89
5	2	63.6	10	1748		546.223
6	1	81.2	10			114.107
7	2	91.8	10	1081		307.38
8	1	51.4	10			437.943
9	1	76.1	10			90.597
10	2	81.5	10	1503		538.1
11	2	51.5	10	1492		576.693
12	2	90.3	10	1246		628.877
13	3	78.2	10	1549	1464	322.98
14	2	95.8	10	1962		153.013
15	1	55.4	10			549.037
16	2	99	10	1634		635.4
17	3	69.1	10	1116	1191	236.733
18	2	79.5	10	1538		409.967

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

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	71.8	19	1795		268.194
2	1	65.3	19			551.757
3	2	56.1	19	1861		215.014
4	2	80.5	19	1624		372.701
5	1	86.2	19			770.459
6	3	79.9	19	1291	1638	394.966
7	1	54.7	19			499.333
8	2	95.9	19	1111		824.07
9	2	87.6	19	1713		138.837
10	2	91.4	19	1749		177.824
11	2	76.7	19	1980		650.381
12	3	79.6	19	1738	1026	48.299
13	1	65.7	19			511.486
14	3	70.1	19	1475	1750	442.243

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

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	77.1	12	1236	1075	89.882
2	2	84.4	12	1979		69.722
3	1	86.8	12			114.3
4	3	83.2	12	1307	1523	92.17
5	2	50	12	1220		209.38
6	3	94.8	12	1160	1870	259.75
7	1	90.3	12			241.34
8	2	78	12	1208		545.52
9	2	83.6	12	1152		389.02
10	2	98.7	12	1073		112.04
11	2	87.4	12	1464		633.42
12	2	73.5	12	1499		116.71
13	2	80.2	12	1701		108.23
14	2	86.5	12	1926		119.45
15	3	62.5	12	1154	1466	586
16	2	93	12	1880		171.4

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 5
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Center Freq: 5510MHz			Low Edge: 5491MHz		High Edge: 5530MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection	
1	5		5510	Statistical Check RandParm For Radar Type 5 1 trail	1	
2	16		5510	Statistical Check RandParm For Radar Type 5 2 trail	1	
3	11		5510	Statistical Check RandParm For Radar Type 5 3 trail	1	
4	10		5510	Statistical Check RandParm For Radar Type 5 4 trail	1	
5	6		5510	Statistical Check RandParm For Radar Type 5 5 trail	0	
6	16		5510	Statistical Check RandParm For Radar Type 5 6 trail	1	
7	9		5510	Statistical Check RandParm For Radar Type 5 7 trail	1	
8	12		5510	Statistical Check RandParm For Radar Type 5 8 trail	0	
9	10		5510	Statistical Check RandParm For Radar Type 5 9 trail	1	
10	18		5510	Statistical Check RandParm For Radar Type 5 10 trail	1	
11	15	6	5497	Statistical Check RandParm For Radar Type 5 11 trail	1	
12	7	2.8	5493.8	Statistical Check RandParm For Radar Type 5 12 trail	1	
13	13	5.2	5496.2	Statistical Check RandParm For Radar Type 5 13 trail	1	
14	12	4.8	5495.8	Statistical Check RandParm For Radar Type 5 14 trail	0	
15	15	6	5497	Statistical Check RandParm For Radar Type 5 15 trail	1	
16	11	4.4	5495.4	Statistical Check RandParm For Radar Type 5 16 trail	0	
17	11	4.4	5495.4	Statistical Check RandParm For Radar Type 5 17 trail	1	
18	6	2.4	5493.4	Statistical Check RandParm For Radar Type 5 18 trail	1	
19	9	3.6	5494.6	Statistical Check RandParm For Radar Type 5 19 trail	1	
20	12	4.8	5495.8	Statistical Check RandParm For Radar Type 5 20 trail	1	
21	5	2	5528	Statistical Check RandParm For Radar Type 5 21 trail	1	
22	15	6	5524	Statistical Check RandParm For Radar Type 5 22 trail	1	
23	11	4.4	5525.6	Statistical Check RandParm For Radar Type 5 23 trail	1	
24	10	4	5526	Statistical Check RandParm For Radar Type 5 24 trail	0	
25	10	4	5526	Statistical Check RandParm For Radar Type 5 25 trail	1	
26	18	7.2	5522.8	Statistical Check RandParm For Radar Type 5 26 trail	1	
27	16	6.4	5523.6	Statistical Check RandParm For Radar Type 5 27 trail	0	
28	19	7.6	5522.4	Statistical Check RandParm For Radar Type 5 28 trail	1	
29	7	2.8	5527.2	Statistical Check RandParm For Radar Type 5 29 trail	1	
30	18	7.2	5522.8	Statistical Check RandParm For Radar Type 5 30 trail	1	
Detection Percentage (%)					80	
Limit					≥ 80	

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 10

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

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	86.5	16	1041		125.017
2	2	86.8	16	1000		262.456
3	2	79.7	16	1323		530.687
4	2	67.5	16	1760		210.78
5	2	82	16	1168		504.113
6	3	69	16	1911	1846	573.517
7	2	99.2	16	1095		171.75
8	3	76.6	16	1175	1480	251.223
9	1	73.1	16			566.587
10	2	77.1	16	1159		541.51
11	1	52.5	16			514.713
12	3	81.6	16	1036	1520	426.167
13	2	83.4	16	1664		164.62
14	1	75.1	16			631.223
15	2	85.3	16	1215		379.737
16	2	72.5	16	1495		60.6
17	1	75.3	16			640.333
18	2	64.7	16	1423		121.867

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

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	71.5	11	1313		136.68
2	1	98.1	11			428.59
3	2	58.1	11	1918		144.9
4	2	54.3	11	1310		273.23
5	2	99	11	1536		264.65
6	2	74.7	11	1048		584.9
7	2	70.8	11	1517		686.53
8	2	92.5	11	1203		488.34
9	3	74.5	11	1344	1572	469.24
10	2	89.8	11	1514		582.2
11	2	59.8	11	1921		123.74
12	2	77.5	11	1746		322.36
13	1	99.4	11			567.55
14	2	61.3	11	1371		74.22
15	3	94.8	11	1478	1126	668.7
16	1	51.6	11			437.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

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	76.9	10	1814	1806	119.909
2	3	69.5	10	1209	1996	110.68
3	2	89.2	10	1323		599.555
4	2	79.5	10	1361		410.483
5	1	88.3	10			611.111
6	3	53.2	10	1364	1150	541.988
7	2	96	10	1997		227.266
8	1	74.6	10			516.554
9	2	85.6	10	1986		471.651
10	3	70.7	10	1705	1516	191.179
11	3	54.3	10	1109	1198	636.436
12	3	91.6	10	1312	1127	580.704
13	2	93.8	10	1115		106.652
14	1	86.1	10			60.439
15	3	84.5	10	1119	1456	164.947
16	2	99.5	10	1720		588.665
17	1	67.6	10			24.282

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	3	70.1	6	1521	1393	181.194
2	3	50.5	6	1908	1911	574.938
3	3	90.5	6	1489	1461	85.775
4	2	77.1	6	1717		457.683
5	3	87.2	6	1078	1994	206.121
6	3	66.6	6	1097	1904	115.178
7	2	69	6	1801		598.656
8	3	64.8	6	1713	1872	553.844
9	1	77.6	6			10.621
10	3	72.9	6	1094	1079	454.469
11	1	67.6	6			74.246
12	2	73.8	6	1675		364.494
13	2	74.5	6	1955		488.762
14	3	70.7	6	1049	1198	22.769
15	1	97.1	6			338.747
16	1	51.1	6			97.065
17	2	72.2	6	1261		451.382

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	59.9	16	1129	1257	474.138
2	2	76.8	16	1780		173.741
3	1	71.7	16			22.652
4	3	74.6	16	1166	1610	205.313
5	1	57.6	16			697.714
6	2	61.1	16	1001		964.835
7	2	95.5	16	1680		1076.285
8	2	77.4	16	1029		883.116
9	1	76.5	16			151.527
10	2	72.2	16	1766		88.008
11	3	52.7	16	1763	1433	162.009

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

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	55.4	9	1438		425.908
2	3	51.2	9	1679	1757	43.58
3	2	56.4	9	1352		915.07
4	2	66.6	9	1744		263.73
5	2	56.8	9	1016		337.7
6	1	98.3	9			914.77
7	1	90.2	9			371.26
8	2	76.4	9	1370		522.96
9	2	74	9	1941		617.7
10	2	94.5	9	1229		420.61
11	2	66.2	9	1738		107.5
12	1	97.8	9			505.3

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 10

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	99.9	12	1610		775.502
2	1	80.9	12			1171.1
3	2	95.6	12	1538		658.02
4	3	80.8	12	1037	1232	1019.34
5	1	85.9	12			417.75
6	3	55.3	12	1265	1278	881.84
7	2	87	12	1017		769.31
8	2	92.1	12	1839		46.62
9	1	75.7	12			734
10	2	75.6	12	1048		812.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

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	97.2	10			394.971
2	1	69	10			284.233
3	2	93.7	10	1693		278.432
4	2	70.9	10	1739		322.033
5	3	62.2	10	1180	1370	472.554
6	2	57	10	1180		352.825
7	1	58.2	10			157.006
8	1	54.9	10			237.137
9	1	77.6	10			607.718
10	2	85.4	10	1547		56.699
11	3	79.2	10	1253	1271	267.491
12	1	93.8	10			148.682
13	3	73.7	10	1260	1215	264.983
14	3	78	10	1451	1811	42.214
15	1	91.9	10			389.355
16	2	74	10	1105		467.626
17	2	61.9	10	1487		500.737
18	2	93	10	1347		123.058
19	2	94	10	1161		358.679

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

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	3	94.2	18	1458	1776	849.196
2	1	64.7	18			408.317
3	2	89	18	1678		779.234
4	3	66.9	18	1119	1167	668.151
5	2	57.7	18	1564		94.659
6	3	50.5	18	1103	1323	298.826
7	2	90.4	18	1502		279.913
8	2	56.8	18	1459		201.11
9	2	61.7	18	1202		169.857
10	2	52.4	18	1193		173.514
11	2	72	18	1020		656.691
12	3	51.4	18	1907	1444	48.179
13	3	65.4	18	1464	1988	504.786
14	2	60.6	18	1615		199.143

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 8

[illegible]

--

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 9

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

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	66.2	13	1855		112.471
2	2	70.9	13	1499		704.771
3	2	55	13	1776		8.602
4	1	68.1	13			342.913
5	1	83.8	13			118.234
6	1	58.6	13			1001.105
7	2	70.1	13	1009		1071.905
8	2	67.1	13	1885		51.916
9	2	83.2	13	1488		762.157
10	2	60.1	13	1884		357.118
11	2	70.4	13	1564		334.209

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	3	81	12	1733	1710	470.796
2	2	97.7	12	1922		27.73
3	2	54	12	1851		73.705
4	2	82.9	12	1642		26.053
5	1	92.4	12			651.761
6	3	56.2	12	1176	1313	427.818
7	1	51.6	12			697.336
8	1	52.4	12			300.264
9	2	71.3	12	1877		378.711
10	2	91.1	12	1487		388.229
11	1	56	12			539.886
12	2	68.3	12	1633		173.234
13	2	70.5	12	1424		252.372
14	3	75.2	12	1467	1798	562.229
15	3	88.9	12	1408	1010	320.047
16	2	89.7	12	1994		574.365
17	2	73.9	12	1924		658.982

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

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	70	15	1593		746.822
2	3	56.8	15	1268	1946	745.737
3	1	79.9	15			182.044
4	1	71.1	15			832.401
5	3	82.4	15	1212	1508	593.029
6	2	88.4	15	1438		74.306
7	1	77.5	15			387.303
8	3	77.1	15	1563	1299	334.34
9	2	84.5	15	1652		807.427
10	2	86.5	15	1094		99.214
11	2	88	15	1063		573.701
12	2	50.3	15	1695		653.229
13	2	59.4	15	1909		467.986
14	2	97.7	15	1041		142.943

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 8

[illegible]

--

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 9

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	92.2	6	1514	1928	452.106
2	1	74.8	6			548.873
3	3	76.7	6	1621	1731	260.497
4	1	75.5	6			340.73
5	2	97.9	6	1654		237.643
6	3	93.6	6	1014	1592	116.307
7	2	93.8	6	1660		394.94
8	2	98.5	6	1587		519.373
9	2	92.4	6	1837		629.707
10	3	90.8	6	1061	1624	21.99
11	1	66	6			459.913
12	2	84.3	6	1493		547.297
13	1	70.5	6			596.34
14	3	62.2	6	1935	1035	407.013
15	1	73.9	6			640.867
16	2	58.1	6	1709		76.2
17	2	63.6	6	1214		96.633
18	2	69.8	6	1050		7.567

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 10

[illegible]

--

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 9

[illegible]

--

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 9

[illegible]

--

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	61	15	1386		499.227
2	2	67.8	15	1395		524.058
3	2	91.6	15	1992		475.955
4	1	66.8	15			114.493
5	1	88.4	15			79.251
6	2	52.2	15	1554		29.548
7	3	89.1	15	1128	1777	256.776
8	2	87.9	15	1488		8.894
9	2	70.1	15	1699		1.951
10	3	55.1	15	1735	1823	70.949
11	1	83.3	15			71.276
12	3	98.6	15	1965	1990	85.074
13	2	79.1	15	1928		429.542
14	3	88.2	15	1157	1603	226.889
15	1	86.8	15			17.277
16	1	63.4	15			577.365
17	3	99.1	15	1810	1587	186.182

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	2	75.3	11	1515		548.597
2	1	81.5	11			404.508
3	3	62.9	11	1228	1644	610.935
4	2	63.9	11	1615		692.433
5	2	53.7	11	1221		181.051
6	1	68.4	11			231.428
7	1	55.4	11			9.536
8	2	99.6	11	1899		222.314
9	1	53.3	11			8.251
10	2	57.9	11	1626		461.709
11	2	53.2	11	1488		598.586
12	2	90.1	11	1848		566.094
13	2	53	11	1150		256.502
14	2	51.2	11	1046		477.279
15	1	54.4	11			188.147
16	1	99.8	11			408.165
17	1	62.6	11			28.382

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

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	78.8	10	1840	1786	909.53
2	2	81.9	10	1473		854.801
3	2	72.5	10	1861		567.272
4	3	70.7	10	1612	1097	264.723
5	1	61.3	10			294.484
6	1	50.3	10			712.065
7	3	85.3	10	1191	1434	190.195
8	1	54.4	10			908.356
9	1	57.6	10			1012.097
10	2	67.4	10	1636		90.038
11	1	59.9	10			29.209

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	1	69.5	10			644.093
2	1	51.2	10			320.39
3	3	77.6	10	1100	1250	564.94
4	2	87.8	10	1311		0.38
5	3	65.4	10	1107	1371	299.38
6	3	51.9	10	1057	1611	349.99
7	2	93.2	10	1825		141.26
8	1	51.3	10			519.76
9	3	90.1	10	1448	1778	506.91
10	3	88.4	10	1938	1640	41.94
11	3	62.2	10	1902	1467	610.07
12	2	96.4	10	1143		165.24
13	1	90.5	10			322.12
14	3	52.2	10	1261	1792	169.1
15	1	57.4	10			151.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

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	88.8	18	1647	1820	305.258
2	2	69.6	18	1410		155.763
3	3	94.9	18	1559	1822	634.82
4	2	75.9	18	1643		91.49
5	3	54.6	18	1710	1838	113.31
6	1	74.8	18			737.01
7	3	68.9	18	1492	1109	705.7
8	2	98.9	18	1726		471.79
9	3	70.4	18	1727	1912	599.1
10	3	51.1	18	1954	1788	89.5
11	1	55.6	18			9.17
12	3	92.5	18	1657	1292	690.65
13	3	79.8	18	1748	1515	0.84
14	3	53.2	18	1714	1657	323.5
15	3	88.9	18	1930	1105	422.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

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	2	72.3	16	1368		706.808
2	1	55.1	16			588.357
3	2	76.8	16	1171		909.933
4	1	79.5	16			344.01
5	2	93	16	1107		541.617
6	3	99.1	16	1767	1371	32.123
7	2	55.5	16	1394		587.77
8	3	68.7	16	1777	1217	1124.267
9	3	65.8	16	1042	1109	692.633

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

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	58.4	19	1787		716.228
2	1	65	19			876.55
3	2	90.6	19	1428		555.68
4	3	62.4	19	1647	1845	224.54
5	2	82.7	19	1158		400.64
6	2	69.4	19	1565		579.11
7	3	86.7	19	1527	1467	356.38
8	3	59.8	19	1931	1633	364.5
9	3	88.6	19	1715	1431	187.33
10	3	78.3	19	1125	1719	756.17
11	2	77.7	19	1501		1.1
12	2	75.8	19	1164		140.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

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	50.2	7			170.468
2	2	96	7	1556		790.63
3	2	89.2	7	1620		768.14
4	3	53.1	7	1185	1035	65.22
5	2	89.9	7	1462		144.16
6	3	95.1	7	1138	1706	146.21
7	2	71	7	1983		330.62
8	2	74.8	7	1598		673.48
9	1	86.5	7			669.01
10	2	98.5	7	1711		491.24
11	2	63.4	7	1598		621.36
12	1	79.6	7			182.07
13	2	50.5	7	1266		712.8
14	2	95.4	7	1733		126.3
15	2	77.8	7	1183		114.3

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

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	95.6	18	1963		259.692
2	2	96.1	18	1934		357.153
3	2	50.2	18	1670		589.667
4	3	76.3	18	1565	1184	494.34
5	3	51.1	18	1377	1820	68.583
6	2	86.3	18	1594		411.097
7	2	86.3	18	1288		528.98
8	2	91	18	1737		567.013
9	2	80.8	18	1212		386.447
10	2	83.4	18	1423		413.75
11	1	52.4	18			91.533
12	3	57.6	18	1601	1547	547.537
13	2	70	18	1162		456.82
14	1	62.6	18			566.403
15	2	96	18	1561		636.757
16	1	93.6	18			103.5
17	2	89.3	18	1222		522.333
18	2	91.9	18	1231		606.567

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 5
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

Center Freq: 5530MHz				Low Edge: 5492MHz		High Edge: 5567MHz	
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename			1= Detection 0= No Detection
1	12		5530	Statistical_Check_RandParm_For_Radar_Type_5_1_trail			1
2	8		5530	Statistical_Check_RandParm_For_Radar_Type_5_2_trail			1
3	9		5530	Statistical_Check_RandParm_For_Radar_Type_5_3_trail			1
4	8		5530	Statistical_Check_RandParm_For_Radar_Type_5_4_trail			1
5	17		5530	Statistical_Check_RandParm_For_Radar_Type_5_5_trail			0
6	5		5530	Statistical_Check_RandParm_For_Radar_Type_5_6_trail			1
7	9		5530	Statistical_Check_RandParm_For_Radar_Type_5_7_trail			1
8	10		5530	Statistical_Check_RandParm_For_Radar_Type_5_8_trail			1
9	16		5530	Statistical_Check_RandParm_For_Radar_Type_5_9_trail			0
10	5		5530	Statistical_Check_RandParm_For_Radar_Type_5_10_trail			1
11	11	4.4	5496.4	Statistical_Check_RandParm_For_Radar_Type_5_11_trail			1
12	15	6	5498	Statistical_Check_RandParm_For_Radar_Type_5_12_trail			0
13	13	5.2	5497.2	Statistical_Check_RandParm_For_Radar_Type_5_13_trail			1
14	12	4.8	5496.8	Statistical_Check_RandParm_For_Radar_Type_5_14_trail			1
15	18	7.2	5499.2	Statistical_Check_RandParm_For_Radar_Type_5_15_trail			1
16	19	7.6	5499.6	Statistical_Check_RandParm_For_Radar_Type_5_16_trail			1
17	19	7.6	5499.6	Statistical_Check_RandParm_For_Radar_Type_5_17_trail			1
18	18	7.2	5499.2	Statistical_Check_RandParm_For_Radar_Type_5_18_trail			0
19	5	2	5494	Statistical_Check_RandParm_For_Radar_Type_5_19_trail			1
20	10	4	5496	Statistical_Check_RandParm_For_Radar_Type_5_20_trail			1
21	11	4.4	5565.6	Statistical_Check_RandParm_For_Radar_Type_5_21_trail			1
22	19	7.6	5562.4	Statistical_Check_RandParm_For_Radar_Type_5_22_trail			1
23	17	6.8	5563.2	Statistical_Check_RandParm_For_Radar_Type_5_23_trail			1
24	16	6.4	5563.6	Statistical_Check_RandParm_For_Radar_Type_5_24_trail			1
25	13	5.2	5564.8	Statistical_Check_RandParm_For_Radar_Type_5_25_trail			1
26	11	4.4	5565.6	Statistical_Check_RandParm_For_Radar_Type_5_26_trail			1
27	17	6.8	5563.2	Statistical_Check_RandParm_For_Radar_Type_5_27_trail			1
28	16	6.4	5563.6	Statistical_Check_RandParm_For_Radar_Type_5_28_trail			1
29	14	5.6	5564.4	Statistical_Check_RandParm_For_Radar_Type_5_29_trail			0
30	18	7.2	5562.8	Statistical_Check_RandParm_For_Radar_Type_5_30_trail			1
Detection Percentage (%)							83.33
Limit							≥ 80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

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	79.9	12	1305		719.932
2	3	82.5	12	1136	1616	361.37
3	2	64.3	12	1739		307
4	1	89.7	12			455.15
5	2	59.3	12	1661		287.92
6	2	80.4	12	1647		606.39
7	1	54.5	12			548.88
8	2	57.9	12	1139		451.87
9	2	87.9	12	1949		419.82
10	1	67.8	12			645.93
11	2	73.6	12	1878		43.38
12	2	63.2	12	1252		96.89
13	2	96.9	12	1096		420.5
14	3	93	12	1750	1313	674.5
15	2	82.5	12	1145		584.3
16	3	66.7	12	1164	1294	673.3

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

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	97.3	8	1001	1566	796.106
2	2	52.8	8	1327		485.633
3	3	68.8	8	1815	1678	588.746
4	1	99.8	8			700.989
5	1	98.5	8			261.602
6	3	63.4	8	1434	1084	176.505
7	2	89.3	8	1687		794.328
8	3	87	8	1317	1785	192.622
9	2	90.4	8	1705		131.965
10	1	75.9	8			110.018
11	1	85.6	8			591.281
12	3	83.7	8	1387	1062	912.154
13	1	75.2	8			131.177

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

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	74.3	9	1656		287.506
2	2	96.2	9	1887		575.107
3	2	90.4	9	1155		744.184
4	2	98.2	9	1072		378.211
5	3	64.2	9	1385	1002	750.219
6	2	63	9	1119		415.426
7	2	60	9	1531		206.993
8	3	71.5	9	1471	1747	112.52
9	2	75.6	9	1522		717.747
10	1	63	9			661.934
11	3	57.9	9	1171	1241	790.921
12	1	68.3	9			775.929
13	2	76	9	1294		693.586
14	2	82.9	9	1964		478.143

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

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	97.1	8	1709		508.912
2	2	53.1	8	1751		844.763
3	2	83.5	8	1979		492.246
4	3	98.7	8	1933	1469	732.359
5	2	92.4	8	1972		651.302
6	3	68.9	8	1965	1289	796.565
7	1	77.8	8			461.438
8	1	82	8			695.352
9	3	65.5	8	1720	1916	597.445
10	2	68.8	8	1603		394.878
11	3	86.8	8	1698	1224	59.331
12	2	78.3	8	1528		749.954
13	2	57.1	8	1807		481.977

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	58.5	17	1147		1043.91
2	3	80.3	17	1282	1943	538.101
3	3	67.2	17	1764	1665	648.112
4	2	72.2	17	1425		914.373
5	3	61.9	17	1365	1092	821.844
6	2	57.4	17	1627		158.005
7	2	83.9	17	1353		971.325
8	2	99	17	1942		763.896
9	2	69.8	17	1883		291.407
10	1	99.6	17			565.118
11	3	56.7	17	1180	1858	896.809

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	91.3	5	1924	1341	412.807
2	2	99.8	5	1345		824.09
3	2	52	5	1012		610.14
4	2	87	5	1351		755.04
5	1	99.4	5			921.03
6	2	64.3	5	1413		496.61
7	2	56.1	5	1999		97.78
8	1	54.1	5			329.81
9	2	63.1	5	1693		286.88
10	2	68.4	5	1655		516.63
11	2	82.1	5	1238		714.1
12	1	77.8	5			72

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

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	59.4	9			137.573
2	1	99.7	9			58.67
3	1	51.1	9			433.41
4	2	56.3	9	1350		126.46
5	3	95	9	1341	1124	454.62
6	2	52	9	1189		726.05
7	2	76.9	9	1126		748.72
8	1	62.5	9			232.7
9	2	84.7	9	1734		229.72
10	3	98	9	1694	1638	365.09
11	2	70.8	9	1518		594.69
12	3	63.4	9	1845	1149	333.22
13	2	52.6	9	1733		667.1
14	1	60.1	9			14.7
15	3	70.7	9	1878	1439	66.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 19

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	61.9	10	1134		505.33
2	2	75.9	10	1802		148.551
3	3	63.3	10	1894	1715	268.202
4	1	75.3	10			263.753
5	1	81.2	10			185.604
6	2	79.6	10	1795		458.925
7	2	73.8	10	1378		492.116
8	2	96.9	10	1409		619.277
9	1	91.7	10			313.908
10	2	60	10	1363		581.379
11	1	91	10			428.021
12	2	69.7	10	1681		490.182
13	2	84.9	10	1273		137.823
14	2	81	10	1643		240.354
15	2	97.8	10	1461		565.505
16	1	73.7	10			511.766
17	3	55.5	10	1866	1928	337.937
18	3	90.9	10	1358	1906	278.758
19	3	88.2	10	1689	1815	404.479

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

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	97.3	16	1113		184.134
2	2	92.9	16	1430		5.373
3	3	83.9	16	1411	1728	122.835
4	2	72.5	16	1027		5.853
5	2	59.8	16	1249		33.231
6	2	57.4	16	1635		201.758
7	2	84.2	16	1150		455.076
8	1	60.5	16			461.964
9	3	98.7	16	1517	1916	475.151
10	2	58.1	16	1827		215.019
11	2	67.8	16	1871		653.506
12	2	97.9	16	1233		202.764
13	1	77.7	16			243.272
14	2	59	16	1467		571.789
15	1	63.1	16			404.047
16	2	56.4	16	1014		427.365
17	1	81.9	16			688.082

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	2	77.2	5	1970		545.316
2	2	62.6	5	1452		602.803
3	1	53.9	5			648.516
4	1	97.5	5			815.429
5	2	84.4	5	1063		577.512
6	1	90.6	5			319.895
7	1	78.2	5			415.118
8	2	74.8	5	1239		627.462
9	1	52	5			409.205
10	1	94.8	5			868.078
11	3	53.6	5	1472	1706	89.721
12	2	97.8	5	1702		299.454
13	2	97.2	5	1427		374.477

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	2	63	11	1255		52.301
2	1	70.3	11			369.46
3	3	75.9	11	1493	1311	483.27
4	3	74	11	1327	1689	451.51
5	3	55.3	11	1946	1858	280.91
6	2	89.5	11	1188		465.68
7	1	57.3	11			619.77
8	1	76.3	11			423.03
9	2	93.5	11	1172		678.28
10	3	83.3	11	1505	1213	325.48
11	2	59.2	11	1544		542.34
12	1	82.3	11			358.78
13	2	96	11	1135		202.88
14	2	78.9	11	1110		66.22
15	2	98.8	11	1000		342.7
16	1	73.4	11			291.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

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	64	15	1480		109.92
2	2	96.5	15	1101		574.49
3	3	96.8	15	1989	1697	273.1
4	3	89.6	15	1346	1218	538.2
5	2	94	15	1171		567.47
6	2	85.9	15	1563		456.65
7	1	94.4	15			126.73
8	3	51.6	15	1918	1807	651.1
9	2	97.4	15	1272		607.27
10	2	71.5	15	1466		267.89
11	1	97.8	15			317.74
12	3	60.3	15	1231	1393	672.95
13	1	96.3	15			37.21
14	3	97.1	15	1089	1961	16.49
15	2	78.1	15	1434		72
16	2	88.3	15	1015		559.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

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	91.9	13			166.147
2	3	72.5	13	1206	1504	86.18
3	1	87.4	13			154.384
4	2	88.9	13	1017		689.841
5	1	75.3	13			175.839
6	1	72.4	13			364.396
7	3	91.2	13	1598	1322	70.803
8	2	87	13	1879		183.98
9	2	94.9	13	1531		523.427
10	3	55.1	13	1495	1620	113.994
11	3	89.9	13	1627	1978	303.951
12	3	96.9	13	1983	1898	381.969
13	2	83.6	13	1423		129.686
14	2	91.9	13	1117		728.043

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

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	69.3	12	1866		746.386
2	1	97.8	12			3.43
3	3	52.8	12	1753	1464	173.246
4	2	72.4	12	1448		813.859
5	3	54.9	12	1270	1265	77.752
6	2	80.5	12	1637		666.515
7	1	65.1	12			358.788
8	2	84.4	12	1952		610.752
9	1	52.6	12			209.335
10	2	81.3	12	1715		168.998
11	2	96.3	12	1741		488.001
12	2	81.3	12	1618		267.554
13	2	97	12	1710		145.877

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

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	53.9	18	1997	1985	327.689
2	2	65.9	18	1943		214.767
3	2	74.8	18	1754		274.272
4	2	58.2	18	1901		495.523
5	2	78.9	18	1665		232.144
6	1	63.5	18			250.735
7	3	90.4	18	1078	1919	497.126
8	2	51.2	18	1678		369.747
9	3	54.1	18	1991	1035	502.938
10	2	82.8	18	1249		322.179
11	2	99.9	18	1261		184.141
12	3	71.6	18	1017	1887	501.452
13	1	99.8	18			52.013
14	2	58.6	18	1731		227.054
15	2	58.2	18	1251		68.345
16	3	94.7	18	1718	1643	466.846
17	3	73.3	18	1321	1348	130.137
18	2	99.5	18	1538		485.658
19	2	89.6	18	1340		417.479

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

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	83.5	19	1160	1708	78.576
2	2	61.5	19	1842		307.539
3	3	66.8	19	1679	1175	45.437
4	3	61.9	19	1800	1869	621.59
5	2	77	19	1503		282.073
6	2	64.2	19	1812		168.097
7	1	82.4	19			601.74
8	1	85.4	19			100.663
9	1	82.4	19			194.207
10	2	88.4	19	1192		60.24
11	2	87.2	19	1378		366.003
12	1	91.2	19			633.707
13	3	90.9	19	1899	1936	438.26
14	3	98.4	19	1570	1517	110.533
15	2	67.6	19	1290		343.357
16	2	84	19	1323		102.4
17	2	84.9	19	1329		626.533
18	2	63.4	19	1897		43.667

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

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	95.6	19	1821		864.741
2	2	86	19	1798		288.8
3	1	89.2	19			838.63
4	3	52.3	19	1797	1560	716.76
5	2	96.6	19	1385		504.51
6	1	68.1	19			193.5
7	3	95.6	19	1447	1015	587.76
8	2	85.1	19	1634		378.75
9	2	56	19	1684		996
10	2	60.7	19	1780		667.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	87.8	18	1743	1202	195.617
2	3	95.5	18	1774	1842	86.94
3	1	91.6	18			652.395
4	1	80	18			173.673
5	3	57.1	18	1747	1671	600.621
6	2	63.3	18	1417		359.018
7	2	88	18	1246		514.126
8	2	84.8	18	1305		246.884
9	2	70	18	1148		359.511
10	1	58.4	18			452.459
11	2	69.3	18	1263		659.016
12	3	88.9	18	1370	1927	179.704
13	3	66.7	18	1883	1525	39.382
14	2	53.5	18	1923		626.829
15	2	96.9	18	1699		558.847
16	3	78.6	18	1549	1557	58.165
17	2	50.1	18	1598		129.082

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 10

[illegible]

--

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	2	84.5	10	1025		547.182
2	2	78.8	10	1099		70.811
3	2	86.2	10	1220		399.28
4	2	64.7	10	1760		75.54
5	3	94.3	10	1374	1675	25.53
6	1	80.9	10			196.45
7	1	78.5	10			676.43
8	1	73.9	10			780.94
9	2	77.1	10	1144		565.03
10	2	64.3	10	1361		78.32
11	2	68.8	10	1733		243.14
12	2	94.2	10	1893		481.03
13	2	81.2	10	1981		384.36
14	2	93.4	10	1157		515
15	1	75.6	10			181.3

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 9

[illegible]

--

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

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	50.4	19	1304		49.296
2	3	85.8	19	1216	1311	44.267
3	1	97.5	19			561.497
4	1	99.5	19			546
5	2	92.1	19	1977		209.133
6	2	96.1	19	1348		471.847
7	1	83.3	19			562.8
8	1	54.8	19			146.323
9	2	88.4	19	1490		285.977
10	2	58.4	19	1222		636.66
11	1	91.6	19			614.873
12	2	80.4	19	1065		166.267
13	2	87.6	19	1266		656.54
14	2	86.3	19	1352		260.463
15	2	57.7	19	1406		222.587
16	3	95.6	19	1254	1390	426.9
17	2	70.2	19	1690		242.133
18	1	58.3	19			142.767

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

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	70.9	17	1032		598.77
2	1	77	17			1006.041
3	2	86.7	17	1945		338.702
4	2	93	17	1017		174.353
5	2	75.8	17	1000		1016.564
6	1	66.6	17			498.805
7	2	72	17	1100		372.955
8	1	98.9	17			913.456
9	2	51.1	17	1267		968.497
10	2	56.6	17	1358		694.318
11	3	60.6	17	1786	1013	978.609

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

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	63.8	16	1130		174.289
2	2	94.4	16	1424		340.84
3	2	50.9	16	1917		48.13
4	2	56.9	16	1792		57.17
5	2	78.1	16	1393		168.6
6	2	98.7	16	1981		459.41
7	2	97.6	16	1055		472.92
8	2	55.9	16	1337		415.06
9	3	56.6	16	1897	1874	3.38
10	3	55.9	16	1905	1076	169.56
11	3	58.8	16	1771	1486	895.9
12	2	59	16	1628		509.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

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	89.8	13	1550	1702	209.331
2	2	95.7	13	1905		713.603
3	2	77.6	13	1715		364.796
4	2	72	13	1750		384.499
5	2	85	13	1750		178.572
6	2	98.8	13	1545		419.705
7	1	57.7	13			374.928
8	3	76.2	13	1322	1291	812.522
9	3	96.7	13	1987	1945	344.195
10	1	59.4	13			650.608
11	2	61.1	13	1470		191.541
12	3	55.2	13	1379	1548	895.354
13	1	68	13			234.277

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 10

[illegible]

--

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

Bursts in Trial: 10

[illegible]

--

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	99.3	16	1381	1383	674.776
2	3	66.3	16	1489	1685	82.343
3	2	65.7	16	1367		456.3
4	1	85.8	16			527.88
5	2	65	16	1802		292.25
6	3	90.1	16	1687	1253	480.96
7	1	93.5	16			699.17
8	2	90.9	16	1680		344.3
9	2	67.4	16	1997		526.48
10	1	72.4	16			89.08
11	1	70.3	16			485.58
12	2	79.3	16	1733		441.21
13	2	58	16	1981		478
14	2	62.5	16	1218		35.3
15	2	94.8	16	1559		109.6

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	1	92.1	14			497.328
2	1	70.5	14			281.289
3	2	73.8	14	1897		412.977
4	3	63.2	14	1254	1290	546.19
5	2	91.3	14	1729		556.603
6	3	90.5	14	1218	1537	233.067
7	1	98.7	14			112.7
8	3	59.3	14	1202	1586	169.413
9	2	84	14	1224		349.887
10	2	84.2	14	1409		147.77
11	2	99.2	14	1745		56.233
12	2	97	14	1309		277.177
13	3	91.5	14	1692	1371	311.04
14	1	85.2	14			604.003
15	2	84.8	14	1488		35.347
16	3	96	14	1450	1676	595.1
17	2	67.8	14	1390		654.133
18	1	74.2	14			398.267

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	84.6	18	1728		747.304
2	2	58.9	18	1105		19.028
3	2	76.5	18	1050		377.794
4	3	55.2	18	1919	1860	319.961
5	2	61.3	18	1651		318.639
6	2	83.2	18	1148		357.766
7	3	59.7	18	1605	1566	440.913
8	2	81.8	18	1701		446.43
9	3	65	18	1149	1892	257.247
10	3	72.5	18	1376	1414	667.554
11	2	62.6	18	1092		659.701
12	2	95.7	18	1140		695.429
13	1	75.8	18			376.186
14	3	62	18	1582	1876	117.743

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 6
 Test Date : 2022/01/13
 Test Mode : Mode 1: Transmit (802.11ax-20BW)

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	1
6	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	0
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	1
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	1
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 (%)			96.67
Limit			>70

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.414	20	
2	5.5	5.684	20	
3	5.5	5.265	20	
4	5.5	5.655	20	
5	5.5	5.576	20	
6	5.5	5.522	20	
7	5.5	5.424	20	
8	5.5	5.681	20	
9	5.5	5.574	20	
10	5.5	5.608	20	
11	5.5	5.426	20	
12	5.5	5.481	20	
13	5.5	5.273	20	
14	5.5	5.609	20	
15	5.5	5.575	20	
16	5.5	5.256	20	
17	5.5	5.411	20	
18	5.5	5.577	20	
19	5.5	5.342	20	
20	5.5	5.336	20	
21	5.5	5.417	20	
22	5.5	5.371	20	
23	5.5	5.329	20	
24	5.5	5.702	20	
25	5.5	5.605	20	
26	5.5	5.387	20	
27	5.5	5.423	20	
28	5.5	5.621	20	
29	5.5	5.513	20	
30	5.5	5.337	20	
31	5.5	5.252	20	
32	5.5	5.568	20	
33	5.5	5.555	20	
34	5.5	5.448	20	
35	5.5	5.434	20	
36	5.5	5.626	20	
37	5.5	5.692	20	
38	5.5	5.399	20	
39	5.5	5.651	20	
40	5.5	5.372	20	
41	5.5	5.57	20	
42	5.5	5.689	20	
43	5.5	5.586	20	
44	5.5	5.501	20	*
45	5.5	5.627	20	
46	5.5	5.521	20	
47	5.5	5.47	20	
48	5.5	5.42	20	
49	5.5	5.397	20	

50	5.5	5.416	20	
51	5.5	5.612	20	
52	5.5	5.31	20	
53	5.5	5.519	20	
54	5.5	5.287	20	
55	5.5	5.556	20	
56	5.5	5.331	20	
57	5.5	5.544	20	
58	5.5	5.514	20	
59	5.5	5.5	20	*
60	5.5	5.565	20	
61	5.5	5.667	20	
62	5.5	5.712	20	
63	5.5	5.363	20	
64	5.5	5.266	20	
65	5.5	5.59	20	
66	5.5	5.697	20	
67	5.5	5.26	20	
68	5.5	5.618	20	
69	5.5	5.546	20	
70	5.5	5.508	20	*
71	5.5	5.358	20	
72	5.5	5.617	20	
73	5.5	5.335	20	
74	5.5	5.289	20	
75	5.5	5.58	20	
76	5.5	5.415	20	
77	5.5	5.49	20	*
78	5.5	5.67	20	
79	5.5	5.616	20	
80	5.5	5.518	20	
81	5.5	5.383	20	
82	5.5	5.711	20	
83	5.5	5.629	20	
84	5.5	5.526	20	
85	5.5	5.506	20	*
86	5.5	5.407	20	
87	5.5	5.611	20	
88	5.5	5.435	20	
89	5.5	5.412	20	
90	5.5	5.661	20	
91	5.5	5.332	20	
92	5.5	5.389	20	
93	5.5	5.442	20	
94	5.5	5.326	20	
95	5.5	5.53	20	
96	5.5	5.724	20	
97	5.5	5.665	20	
98	5.5	5.699	20	
99	5.5	5.701	20	
100	5.5	5.281	20	

--

TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.256	20	
2	5.5	5.354	20	
3	5.5	5.447	20	
4	5.5	5.38	20	
5	5.5	5.514	20	
6	5.5	5.619	20	
7	5.5	5.29	20	
8	5.5	5.713	20	
9	5.5	5.6	20	
10	5.5	5.575	20	
11	5.5	5.274	20	
12	5.5	5.49	20	*
13	5.5	5.501	20	*
14	5.5	5.656	20	
15	5.5	5.55	20	
16	5.5	5.319	20	
17	5.5	5.339	20	
18	5.5	5.424	20	
19	5.5	5.277	20	
20	5.5	5.443	20	
21	5.5	5.556	20	
22	5.5	5.518	20	
23	5.5	5.255	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	5.336	20	
2	5.5	5.489	20	
3	5.5	5.571	20	
4	5.5	5.377	20	
5	5.5	5.699	20	
6	5.5	5.37	20	
7	5.5	5.615	20	
8	5.5	5.64	20	
9	5.5	5.634	20	
10	5.5	5.678	20	
11	5.5	5.42	20	
12	5.5	5.52	20	
13	5.5	5.456	20	
14	5.5	5.476	20	
15	5.5	5.265	20	
16	5.5	5.467	20	
17	5.5	5.36	20	
18	5.5	5.263	20	
19	5.5	5.283	20	
20	5.5	5.258	20	
21	5.5	5.458	20	
22	5.5	5.266	20	
23	5.5	5.434	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	5.487	20	
2	5.5	5.706	20	
3	5.5	5.384	20	
4	5.5	5.422	20	
5	5.5	5.302	20	
6	5.5	5.581	20	
7	5.5	5.655	20	
8	5.5	5.514	20	
9	5.5	5.287	20	
10	5.5	5.263	20	
11	5.5	5.297	20	
12	5.5	5.471	20	
13	5.5	5.719	20	
14	5.5	5.281	20	
15	5.5	5.3	20	
16	5.5	5.647	20	
17	5.5	5.707	20	
18	5.5	5.553	20	
19	5.5	5.527	20	
20	5.5	5.413	20	
21	5.5	5.513	20	
22	5.5	5.292	20	
23	5.5	5.639	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	5.39	20	
2	5.5	5.502	20	*
3	5.5	5.428	20	
4	5.5	5.523	20	
5	5.5	5.321	20	
6	5.5	5.367	20	
7	5.5	5.557	20	
8	5.5	5.625	20	
9	5.5	5.252	20	
10	5.5	5.568	20	
11	5.5	5.591	20	
12	5.5	5.697	20	
13	5.5	5.556	20	
14	5.5	5.569	20	
15	5.5	5.258	20	
16	5.5	5.559	20	
17	5.5	5.33	20	
18	5.5	5.477	20	
19	5.5	5.304	20	
20	5.5	5.377	20	
21	5.5	5.483	20	
22	5.5	5.72	20	
23	5.5	5.566	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	5.346	20	
2	5.5	5.606	20	
3	5.5	5.578	20	
4	5.5	5.359	20	
5	5.5	5.723	20	
6	5.5	5.488	20	
7	5.5	5.418	20	
8	5.5	5.669	20	
9	5.5	5.645	20	
10	5.5	5.27	20	
11	5.5	5.551	20	
12	5.5	5.525	20	
13	5.5	5.363	20	
14	5.5	5.472	20	
15	5.5	5.369	20	
16	5.5	5.534	20	
17	5.5	5.317	20	
18	5.5	5.451	20	
19	5.5	5.254	20	
20	5.5	5.326	20	
21	5.5	5.693	20	
22	5.5	5.367	20	
23	5.5	5.705	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	5.622	20	
2	5.5	5.686	20	
3	5.5	5.566	20	
4	5.5	5.273	20	
5	5.5	5.681	20	
6	5.5	5.272	20	
7	5.5	5.52	20	
8	5.5	5.33	20	
9	5.5	5.56	20	
10	5.5	5.409	20	
11	5.5	5.332	20	
12	5.5	5.328	20	
13	5.5	5.652	20	
14	5.5	5.293	20	
15	5.5	5.482	20	
16	5.5	5.464	20	
17	5.5	5.456	20	
18	5.5	5.262	20	
19	5.5	5.589	20	
20	5.5	5.286	20	
21	5.5	5.599	20	
22	5.5	5.614	20	
23	5.5	5.685	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	5.612	20	
2	5.5	5.626	20	
3	5.5	5.515	20	
4	5.5	5.402	20	
5	5.5	5.657	20	
6	5.5	5.41	20	
7	5.5	5.37	20	
8	5.5	5.656	20	
9	5.5	5.267	20	
10	5.5	5.285	20	
11	5.5	5.51	20	*
12	5.5	5.448	20	
13	5.5	5.581	20	
14	5.5	5.266	20	
15	5.5	5.315	20	
16	5.5	5.647	20	
17	5.5	5.385	20	
18	5.5	5.263	20	
19	5.5	5.319	20	
20	5.5	5.701	20	
21	5.5	5.49	20	*
22	5.5	5.316	20	
23	5.5	5.552	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	5.717	20	
2	5.5	5.42	20	
3	5.5	5.413	20	
4	5.5	5.626	20	
5	5.5	5.465	20	
6	5.5	5.696	20	
7	5.5	5.311	20	
8	5.5	5.29	20	
9	5.5	5.663	20	
10	5.5	5.553	20	
11	5.5	5.431	20	
12	5.5	5.684	20	
13	5.5	5.292	20	
14	5.5	5.592	20	
15	5.5	5.691	20	
16	5.5	5.633	20	
17	5.5	5.349	20	
18	5.5	5.37	20	
19	5.5	5.682	20	
20	5.5	5.454	20	
21	5.5	5.289	20	
22	5.5	5.386	20	
23	5.5	5.445	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	5.521	20	
2	5.5	5.351	20	
3	5.5	5.698	20	
4	5.5	5.662	20	
5	5.5	5.559	20	
6	5.5	5.481	20	
7	5.5	5.487	20	
8	5.5	5.681	20	
9	5.5	5.489	20	
10	5.5	5.331	20	
11	5.5	5.354	20	
12	5.5	5.352	20	
13	5.5	5.604	20	
14	5.5	5.572	20	
15	5.5	5.525	20	
16	5.5	5.285	20	
17	5.5	5.401	20	
18	5.5	5.515	20	
19	5.5	5.581	20	
20	5.5	5.532	20	
21	5.5	5.686	20	
22	5.5	5.291	20	
23	5.5	5.695	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	5.563	20	
2	5.5	5.572	20	
3	5.5	5.718	20	
4	5.5	5.379	20	
5	5.5	5.648	20	
6	5.5	5.589	20	
7	5.5	5.543	20	
8	5.5	5.585	20	
9	5.5	5.392	20	
10	5.5	5.719	20	
11	5.5	5.374	20	
12	5.5	5.321	20	
13	5.5	5.539	20	
14	5.5	5.617	20	
15	5.5	5.479	20	
16	5.5	5.487	20	
17	5.5	5.614	20	
18	5.5	5.317	20	
19	5.5	5.554	20	
20	5.5	5.322	20	
21	5.5	5.369	20	
22	5.5	5.652	20	
23	5.5	5.431	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	5.649	20	
2	5.5	5.51	20	*
3	5.5	5.375	20	
4	5.5	5.59	20	
5	5.5	5.682	20	
6	5.5	5.483	20	
7	5.5	5.687	20	
8	5.5	5.412	20	
9	5.5	5.592	20	
10	5.5	5.386	20	
11	5.5	5.32	20	
12	5.5	5.613	20	
13	5.5	5.453	20	
14	5.5	5.296	20	
15	5.5	5.627	20	
16	5.5	5.472	20	
17	5.5	5.56	20	
18	5.5	5.276	20	
19	5.5	5.388	20	
20	5.5	5.584	20	
21	5.5	5.353	20	
22	5.5	5.432	20	
23	5.5	5.531	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	5.294	20	
2	5.5	5.31	20	
3	5.5	5.707	20	
4	5.5	5.357	20	
5	5.5	5.296	20	
6	5.5	5.634	20	
7	5.5	5.25	20	
8	5.5	5.295	20	
9	5.5	5.506	20	*
10	5.5	5.271	20	
11	5.5	5.656	20	
12	5.5	5.45	20	
13	5.5	5.705	20	
14	5.5	5.476	20	
15	5.5	5.613	20	
16	5.5	5.631	20	
17	5.5	5.371	20	
18	5.5	5.356	20	
19	5.5	5.439	20	
20	5.5	5.607	20	
21	5.5	5.379	20	
22	5.5	5.676	20	
23	5.5	5.577	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	5.537	20	
2	5.5	5.72	20	
3	5.5	5.493	20	*
4	5.5	5.553	20	
5	5.5	5.522	20	
6	5.5	5.271	20	
7	5.5	5.259	20	
8	5.5	5.473	20	
9	5.5	5.319	20	
10	5.5	5.367	20	
11	5.5	5.478	20	
12	5.5	5.669	20	
13	5.5	5.446	20	
14	5.5	5.452	20	
15	5.5	5.557	20	
16	5.5	5.383	20	
17	5.5	5.324	20	
18	5.5	5.667	20	
19	5.5	5.407	20	
20	5.5	5.583	20	
21	5.5	5.424	20	
22	5.5	5.47	20	
23	5.5	5.36	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	5.647	20	
2	5.5	5.638	20	
3	5.5	5.416	20	
4	5.5	5.304	20	
5	5.5	5.656	20	
6	5.5	5.498	20	*
7	5.5	5.355	20	
8	5.5	5.367	20	
9	5.5	5.274	20	
10	5.5	5.424	20	
11	5.5	5.53	20	
12	5.5	5.341	20	
13	5.5	5.487	20	
14	5.5	5.254	20	
15	5.5	5.292	20	
16	5.5	5.303	20	
17	5.5	5.33	20	
18	5.5	5.57	20	
19	5.5	5.588	20	
20	5.5	5.597	20	
21	5.5	5.691	20	
22	5.5	5.26	20	
23	5.5	5.66	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	5.62	20	
2	5.5	5.516	20	
3	5.5	5.555	20	
4	5.5	5.577	20	
5	5.5	5.489	20	
6	5.5	5.513	20	
7	5.5	5.723	20	
8	5.5	5.664	20	
9	5.5	5.688	20	
10	5.5	5.34	20	
11	5.5	5.585	20	
12	5.5	5.287	20	
13	5.5	5.492	20	*
14	5.5	5.261	20	
15	5.5	5.265	20	
16	5.5	5.569	20	
17	5.5	5.459	20	
18	5.5	5.658	20	
19	5.5	5.449	20	
20	5.5	5.355	20	
21	5.5	5.609	20	
22	5.5	5.677	20	
23	5.5	5.6	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	5.433	20	
2	5.5	5.714	20	
3	5.5	5.306	20	
4	5.5	5.341	20	
5	5.5	5.455	20	
6	5.5	5.262	20	
7	5.5	5.708	20	
8	5.5	5.67	20	
9	5.5	5.401	20	
10	5.5	5.518	20	
11	5.5	5.669	20	
12	5.5	5.547	20	
13	5.5	5.513	20	
14	5.5	5.522	20	
15	5.5	5.616	20	
16	5.5	5.512	20	
17	5.5	5.271	20	
18	5.5	5.59	20	
19	5.5	5.546	20	
20	5.5	5.322	20	
21	5.5	5.66	20	
22	5.5	5.618	20	
23	5.5	5.676	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	5.351	20	
2	5.5	5.345	20	
3	5.5	5.72	20	
4	5.5	5.431	20	
5	5.5	5.459	20	
6	5.5	5.515	20	
7	5.5	5.687	20	
8	5.5	5.378	20	
9	5.5	5.5	20	*
10	5.5	5.54	20	
11	5.5	5.349	20	
12	5.5	5.45	20	
13	5.5	5.527	20	
14	5.5	5.331	20	
15	5.5	5.547	20	
16	5.5	5.593	20	
17	5.5	5.32	20	
18	5.5	5.603	20	
19	5.5	5.409	20	
20	5.5	5.341	20	
21	5.5	5.471	20	
22	5.5	5.259	20	
23	5.5	5.267	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	5.412	20	
2	5.5	5.369	20	
3	5.5	5.385	20	
4	5.5	5.658	20	
5	5.5	5.49	20	*
6	5.5	5.678	20	
7	5.5	5.326	20	
8	5.5	5.531	20	
9	5.5	5.277	20	
10	5.5	5.546	20	
11	5.5	5.608	20	
12	5.5	5.255	20	
13	5.5	5.454	20	
14	5.5	5.624	20	
15	5.5	5.445	20	
16	5.5	5.601	20	
17	5.5	5.695	20	
18	5.5	5.518	20	
19	5.5	5.591	20	
20	5.5	5.475	20	
21	5.5	5.704	20	
22	5.5	5.486	20	
23	5.5	5.368	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	5.467	20	
2	5.5	5.666	20	
3	5.5	5.414	20	
4	5.5	5.459	20	
5	5.5	5.444	20	
6	5.5	5.702	20	
7	5.5	5.693	20	
8	5.5	5.665	20	
9	5.5	5.372	20	
10	5.5	5.717	20	
11	5.5	5.389	20	
12	5.5	5.252	20	
13	5.5	5.677	20	
14	5.5	5.683	20	
15	5.5	5.368	20	
16	5.5	5.296	20	
17	5.5	5.287	20	
18	5.5	5.617	20	
19	5.5	5.574	20	
20	5.5	5.31	20	
21	5.5	5.46	20	
22	5.5	5.589	20	
23	5.5	5.5	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	5.54	20	
2	5.5	5.498	20	*
3	5.5	5.598	20	
4	5.5	5.344	20	
5	5.5	5.309	20	
6	5.5	5.579	20	
7	5.5	5.64	20	
8	5.5	5.285	20	
9	5.5	5.457	20	
10	5.5	5.306	20	
11	5.5	5.273	20	
12	5.5	5.363	20	
13	5.5	5.708	20	
14	5.5	5.419	20	
15	5.5	5.49	20	*
16	5.5	5.286	20	
17	5.5	5.641	20	
18	5.5	5.72	20	
19	5.5	5.647	20	
20	5.5	5.504	20	*
21	5.5	5.582	20	
22	5.5	5.321	20	
23	5.5	5.456	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	5.33	20	
2	5.5	5.529	20	
3	5.5	5.521	20	
4	5.5	5.64	20	
5	5.5	5.331	20	
6	5.5	5.481	20	
7	5.5	5.511	20	
8	5.5	5.624	20	
9	5.5	5.416	20	
10	5.5	5.37	20	
11	5.5	5.597	20	
12	5.5	5.539	20	
13	5.5	5.357	20	
14	5.5	5.721	20	
15	5.5	5.419	20	
16	5.5	5.555	20	
17	5.5	5.484	20	
18	5.5	5.428	20	
19	5.5	5.435	20	
20	5.5	5.503	20	*
21	5.5	5.623	20	
22	5.5	5.724	20	
23	5.5	5.345	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	5.52	20	
2	5.5	5.362	20	
3	5.5	5.713	20	
4	5.5	5.365	20	
5	5.5	5.341	20	
6	5.5	5.388	20	
7	5.5	5.63	20	
8	5.5	5.295	20	
9	5.5	5.527	20	
10	5.5	5.387	20	
11	5.5	5.459	20	
12	5.5	5.343	20	
13	5.5	5.512	20	
14	5.5	5.454	20	
15	5.5	5.268	20	
16	5.5	5.566	20	
17	5.5	5.326	20	
18	5.5	5.494	20	*
19	5.5	5.309	20	
20	5.5	5.345	20	
21	5.5	5.576	20	
22	5.5	5.536	20	
23	5.5	5.549	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	5.637	20	
2	5.5	5.631	20	
3	5.5	5.617	20	
4	5.5	5.309	20	
5	5.5	5.621	20	
6	5.5	5.446	20	
7	5.5	5.62	20	
8	5.5	5.481	20	
9	5.5	5.581	20	
10	5.5	5.519	20	
11	5.5	5.599	20	
12	5.5	5.589	20	
13	5.5	5.647	20	
14	5.5	5.384	20	
15	5.5	5.627	20	
16	5.5	5.468	20	
17	5.5	5.596	20	
18	5.5	5.361	20	
19	5.5	5.624	20	
20	5.5	5.575	20	
21	5.5	5.324	20	
22	5.5	5.33	20	
23	5.5	5.591	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	5.395	20	
2	5.5	5.411	20	
3	5.5	5.568	20	
4	5.5	5.319	20	
5	5.5	5.352	20	
6	5.5	5.687	20	
7	5.5	5.461	20	
8	5.5	5.406	20	
9	5.5	5.276	20	
10	5.5	5.6	20	
11	5.5	5.614	20	
12	5.5	5.626	20	
13	5.5	5.624	20	
14	5.5	5.503	20	*
15	5.5	5.434	20	
16	5.5	5.403	20	
17	5.5	5.397	20	
18	5.5	5.488	20	
19	5.5	5.432	20	
20	5.5	5.473	20	
21	5.5	5.522	20	
22	5.5	5.681	20	
23	5.5	5.379	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	5.505	20	*
2	5.5	5.396	20	
3	5.5	5.274	20	
4	5.5	5.434	20	
5	5.5	5.617	20	
6	5.5	5.573	20	
7	5.5	5.568	20	
8	5.5	5.622	20	
9	5.5	5.599	20	
10	5.5	5.311	20	
11	5.5	5.414	20	
12	5.5	5.316	20	
13	5.5	5.423	20	
14	5.5	5.655	20	
15	5.5	5.432	20	
16	5.5	5.631	20	
17	5.5	5.28	20	
18	5.5	5.663	20	
19	5.5	5.473	20	
20	5.5	5.372	20	
21	5.5	5.563	20	
22	5.5	5.613	20	
23	5.5	5.442	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	5.696	20	
2	5.5	5.593	20	
3	5.5	5.445	20	
4	5.5	5.651	20	
5	5.5	5.337	20	
6	5.5	5.688	20	
7	5.5	5.536	20	
8	5.5	5.604	20	
9	5.5	5.637	20	
10	5.5	5.537	20	
11	5.5	5.442	20	
12	5.5	5.524	20	
13	5.5	5.458	20	
14	5.5	5.42	20	
15	5.5	5.69	20	
16	5.5	5.574	20	
17	5.5	5.659	20	
18	5.5	5.624	20	
19	5.5	5.61	20	
20	5.5	5.615	20	
21	5.5	5.522	20	
22	5.5	5.44	20	
23	5.5	5.672	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	5.542	20	
2	5.5	5.321	20	
3	5.5	5.696	20	
4	5.5	5.455	20	
5	5.5	5.708	20	
6	5.5	5.474	20	
7	5.5	5.645	20	
8	5.5	5.423	20	
9	5.5	5.377	20	
10	5.5	5.401	20	
11	5.5	5.555	20	
12	5.5	5.392	20	
13	5.5	5.633	20	
14	5.5	5.254	20	
15	5.5	5.608	20	
16	5.5	5.624	20	
17	5.5	5.569	20	
18	5.5	5.671	20	
19	5.5	5.393	20	
20	5.5	5.641	20	
21	5.5	5.615	20	
22	5.5	5.48	20	
23	5.5	5.687	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	5.332	20	
2	5.5	5.68	20	
3	5.5	5.402	20	
4	5.5	5.274	20	
5	5.5	5.545	20	
6	5.5	5.254	20	
7	5.5	5.592	20	
8	5.5	5.26	20	
9	5.5	5.72	20	
10	5.5	5.487	20	
11	5.5	5.633	20	
12	5.5	5.54	20	
13	5.5	5.641	20	
14	5.5	5.632	20	
15	5.5	5.396	20	
16	5.5	5.379	20	
17	5.5	5.384	20	
18	5.5	5.546	20	
19	5.5	5.509	20	*
20	5.5	5.678	20	
21	5.5	5.298	20	
22	5.5	5.383	20	
23	5.5	5.491	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	5.693	20	
2	5.5	5.52	20	
3	5.5	5.56	20	
4	5.5	5.589	20	
5	5.5	5.617	20	
6	5.5	5.451	20	
7	5.5	5.656	20	
8	5.5	5.57	20	
9	5.5	5.525	20	
10	5.5	5.561	20	
11	5.5	5.264	20	
12	5.5	5.486	20	
13	5.5	5.409	20	
14	5.5	5.39	20	
15	5.5	5.605	20	
16	5.5	5.506	20	*
17	5.5	5.458	20	
18	5.5	5.697	20	
19	5.5	5.45	20	
20	5.5	5.62	20	
21	5.5	5.419	20	
22	5.5	5.593	20	
23	5.5	5.661	20	

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 6
 Test Date : 2022/01/13
 Test Mode : Mode 2: Transmit (802.11ax-40BW)

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	1
2	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	1
3	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	1
6	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	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	0
16	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	1
17	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	1
18	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
Detection Percentage (%)			93.33
Limit			>70

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.541	40	
2	5.51	5.295	40	
3	5.51	5.303	40	
4	5.51	5.405	40	
5	5.51	5.369	40	
6	5.51	5.71	40	
7	5.51	5.715	40	
8	5.51	5.346	40	
9	5.51	5.259	40	
10	5.51	5.404	40	
11	5.51	5.33	40	
12	5.51	5.694	40	
13	5.51	5.395	40	
14	5.51	5.427	40	
15	5.51	5.389	40	
16	5.51	5.341	40	
17	5.51	5.373	40	
18	5.51	5.356	40	
19	5.51	5.307	40	
20	5.51	5.613	40	
21	5.51	5.637	40	
22	5.51	5.431	40	
23	5.51	5.482	40	
24	5.51	5.603	40	
25	5.51	5.598	40	
26	5.51	5.339	40	
27	5.51	5.325	40	
28	5.51	5.558	40	
29	5.51	5.421	40	
30	5.51	5.525	40	*
31	5.51	5.484	40	
32	5.51	5.532	40	
33	5.51	5.708	40	
34	5.51	5.288	40	
35	5.51	5.438	40	
36	5.51	5.366	40	
37	5.51	5.31	40	
38	5.51	5.352	40	
39	5.51	5.329	40	
40	5.51	5.465	40	
41	5.51	5.487	40	
42	5.51	5.611	40	
43	5.51	5.518	40	*
44	5.51	5.673	40	
45	5.51	5.675	40	
46	5.51	5.687	40	
47	5.51	5.355	40	
48	5.51	5.607	40	
49	5.51	5.664	40	

50	5.51	5.362	40	
51	5.51	5.26	40	
52	5.51	5.34	40	
53	5.51	5.287	40	
54	5.51	5.512	40	*
55	5.51	5.546	40	
56	5.51	5.477	40	
57	5.51	5.69	40	
58	5.51	5.691	40	
59	5.51	5.528	40	*
60	5.51	5.474	40	
61	5.51	5.577	40	
62	5.51	5.377	40	
63	5.51	5.463	40	
64	5.51	5.568	40	
65	5.51	5.662	40	
66	5.51	5.678	40	
67	5.51	5.351	40	
68	5.51	5.719	40	
69	5.51	5.284	40	
70	5.51	5.297	40	
71	5.51	5.565	40	
72	5.51	5.348	40	
73	5.51	5.267	40	
74	5.51	5.538	40	
75	5.51	5.278	40	
76	5.51	5.723	40	
77	5.51	5.364	40	
78	5.51	5.411	40	
79	5.51	5.275	40	
80	5.51	5.543	40	
81	5.51	5.455	40	
82	5.51	5.669	40	
83	5.51	5.685	40	
84	5.51	5.599	40	
85	5.51	5.547	40	
86	5.51	5.633	40	
87	5.51	5.642	40	
88	5.51	5.562	40	
89	5.51	5.554	40	
90	5.51	5.322	40	
91	5.51	5.28	40	
92	5.51	5.59	40	
93	5.51	5.345	40	
94	5.51	5.342	40	
95	5.51	5.43	40	
96	5.51	5.319	40	
97	5.51	5.681	40	
98	5.51	5.3	40	
99	5.51	5.476	40	
100	5.51	5.375	40	

--

TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.38	40	
2	5.51	5.597	40	
3	5.51	5.337	40	
4	5.51	5.49	40	*
5	5.51	5.464	40	
6	5.51	5.303	40	
7	5.51	5.541	40	
8	5.51	5.672	40	
9	5.51	5.579	40	
10	5.51	5.549	40	
11	5.51	5.578	40	
12	5.51	5.427	40	
13	5.51	5.513	40	*
14	5.51	5.628	40	
15	5.51	5.409	40	
16	5.51	5.316	40	
17	5.51	5.665	40	
18	5.51	5.351	40	
19	5.51	5.602	40	
20	5.51	5.254	40	
21	5.51	5.646	40	
22	5.51	5.286	40	
23	5.51	5.627	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 3				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.645	40	
2	5.51	5.289	40	
3	5.51	5.606	40	
4	5.51	5.284	40	
5	5.51	5.426	40	
6	5.51	5.48	40	
7	5.51	5.413	40	
8	5.51	5.427	40	
9	5.51	5.547	40	
10	5.51	5.542	40	
11	5.51	5.53	40	*
12	5.51	5.357	40	
13	5.51	5.395	40	
14	5.51	5.596	40	
15	5.51	5.447	40	
16	5.51	5.705	40	
17	5.51	5.498	40	*
18	5.51	5.368	40	
19	5.51	5.255	40	
20	5.51	5.677	40	
21	5.51	5.408	40	
22	5.51	5.433	40	
23	5.51	5.695	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 4				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.556	40	
2	5.51	5.715	40	
3	5.51	5.274	40	
4	5.51	5.455	40	
5	5.51	5.391	40	
6	5.51	5.615	40	
7	5.51	5.404	40	
8	5.51	5.555	40	
9	5.51	5.587	40	
10	5.51	5.301	40	
11	5.51	5.55	40	
12	5.51	5.612	40	
13	5.51	5.339	40	
14	5.51	5.492	40	*
15	5.51	5.363	40	
16	5.51	5.429	40	
17	5.51	5.291	40	
18	5.51	5.517	40	*
19	5.51	5.516	40	*
20	5.51	5.42	40	
21	5.51	5.49	40	*
22	5.51	5.254	40	
23	5.51	5.678	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 5				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.372	40	
2	5.51	5.642	40	
3	5.51	5.622	40	
4	5.51	5.545	40	
5	5.51	5.697	40	
6	5.51	5.582	40	
7	5.51	5.55	40	
8	5.51	5.654	40	
9	5.51	5.518	40	*
10	5.51	5.609	40	
11	5.51	5.567	40	
12	5.51	5.317	40	
13	5.51	5.666	40	
14	5.51	5.669	40	
15	5.51	5.722	40	
16	5.51	5.276	40	
17	5.51	5.351	40	
18	5.51	5.3	40	
19	5.51	5.292	40	
20	5.51	5.651	40	
21	5.51	5.595	40	
22	5.51	5.413	40	
23	5.51	5.68	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 6				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.4	40	
2	5.51	5.723	40	
3	5.51	5.467	40	
4	5.51	5.383	40	
5	5.51	5.61	40	
6	5.51	5.498	40	*
7	5.51	5.582	40	
8	5.51	5.67	40	
9	5.51	5.52	40	*
10	5.51	5.557	40	
11	5.51	5.671	40	
12	5.51	5.304	40	
13	5.51	5.523	40	*
14	5.51	5.41	40	
15	5.51	5.292	40	
16	5.51	5.414	40	
17	5.51	5.518	40	*
18	5.51	5.394	40	
19	5.51	5.602	40	
20	5.51	5.507	40	*
21	5.51	5.425	40	
22	5.51	5.283	40	
23	5.51	5.472	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 7				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.372	40	
2	5.51	5.563	40	
3	5.51	5.465	40	
4	5.51	5.534	40	
5	5.51	5.552	40	
6	5.51	5.447	40	
7	5.51	5.44	40	
8	5.51	5.524	40	*
9	5.51	5.72	40	
10	5.51	5.345	40	
11	5.51	5.556	40	
12	5.51	5.426	40	
13	5.51	5.523	40	*
14	5.51	5.547	40	
15	5.51	5.472	40	
16	5.51	5.326	40	
17	5.51	5.45	40	
18	5.51	5.387	40	
19	5.51	5.656	40	
20	5.51	5.703	40	
21	5.51	5.433	40	
22	5.51	5.25	40	
23	5.51	5.642	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 8				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.443	40	
2	5.51	5.493	40	*
3	5.51	5.53	40	*
4	5.51	5.545	40	
5	5.51	5.722	40	
6	5.51	5.55	40	
7	5.51	5.369	40	
8	5.51	5.654	40	
9	5.51	5.408	40	
10	5.51	5.714	40	
11	5.51	5.356	40	
12	5.51	5.724	40	
13	5.51	5.304	40	
14	5.51	5.711	40	
15	5.51	5.658	40	
16	5.51	5.387	40	
17	5.51	5.276	40	
18	5.51	5.653	40	
19	5.51	5.397	40	
20	5.51	5.703	40	
21	5.51	5.409	40	
22	5.51	5.384	40	
23	5.51	5.68	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 9				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.687	40	
2	5.51	5.274	40	
3	5.51	5.262	40	
4	5.51	5.279	40	
5	5.51	5.443	40	
6	5.51	5.532	40	
7	5.51	5.426	40	
8	5.51	5.45	40	
9	5.51	5.682	40	
10	5.51	5.688	40	
11	5.51	5.561	40	
12	5.51	5.469	40	
13	5.51	5.702	40	
14	5.51	5.488	40	
15	5.51	5.527	40	*
16	5.51	5.366	40	
17	5.51	5.658	40	
18	5.51	5.489	40	
19	5.51	5.493	40	*
20	5.51	5.436	40	
21	5.51	5.374	40	
22	5.51	5.707	40	
23	5.51	5.284	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 10				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.456	40	
2	5.51	5.694	40	
3	5.51	5.632	40	
4	5.51	5.626	40	
5	5.51	5.52	40	*
6	5.51	5.268	40	
7	5.51	5.636	40	
8	5.51	5.251	40	
9	5.51	5.448	40	
10	5.51	5.449	40	
11	5.51	5.719	40	
12	5.51	5.637	40	
13	5.51	5.333	40	
14	5.51	5.586	40	
15	5.51	5.381	40	
16	5.51	5.445	40	
17	5.51	5.483	40	
18	5.51	5.387	40	
19	5.51	5.516	40	*
20	5.51	5.262	40	
21	5.51	5.504	40	*
22	5.51	5.543	40	
23	5.51	5.389	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 11				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.645	40	
2	5.51	5.399	40	
3	5.51	5.573	40	
4	5.51	5.568	40	
5	5.51	5.428	40	
6	5.51	5.359	40	
7	5.51	5.478	40	
8	5.51	5.332	40	
9	5.51	5.397	40	
10	5.51	5.597	40	
11	5.51	5.695	40	
12	5.51	5.33	40	
13	5.51	5.319	40	
14	5.51	5.627	40	
15	5.51	5.407	40	
16	5.51	5.524	40	*
17	5.51	5.534	40	
18	5.51	5.584	40	
19	5.51	5.441	40	
20	5.51	5.58	40	
21	5.51	5.646	40	
22	5.51	5.581	40	
23	5.51	5.67	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 12				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.639	40	
2	5.51	5.311	40	
3	5.51	5.304	40	
4	5.51	5.341	40	
5	5.51	5.255	40	
6	5.51	5.651	40	
7	5.51	5.585	40	
8	5.51	5.623	40	
9	5.51	5.539	40	
10	5.51	5.358	40	
11	5.51	5.479	40	
12	5.51	5.655	40	
13	5.51	5.689	40	
14	5.51	5.564	40	
15	5.51	5.278	40	
16	5.51	5.398	40	
17	5.51	5.403	40	
18	5.51	5.437	40	
19	5.51	5.589	40	
20	5.51	5.481	40	
21	5.51	5.497	40	*
22	5.51	5.615	40	
23	5.51	5.252	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 13				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.25	40	
2	5.51	5.268	40	
3	5.51	5.685	40	
4	5.51	5.668	40	
5	5.51	5.499	40	*
6	5.51	5.566	40	
7	5.51	5.418	40	
8	5.51	5.278	40	
9	5.51	5.345	40	
10	5.51	5.708	40	
11	5.51	5.66	40	
12	5.51	5.279	40	
13	5.51	5.403	40	
14	5.51	5.603	40	
15	5.51	5.371	40	
16	5.51	5.501	40	*
17	5.51	5.55	40	
18	5.51	5.682	40	
19	5.51	5.292	40	
20	5.51	5.415	40	
21	5.51	5.399	40	
22	5.51	5.575	40	
23	5.51	5.652	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 14				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.529	40	*
2	5.51	5.28	40	
3	5.51	5.342	40	
4	5.51	5.472	40	
5	5.51	5.318	40	
6	5.51	5.672	40	
7	5.51	5.545	40	
8	5.51	5.531	40	
9	5.51	5.423	40	
10	5.51	5.566	40	
11	5.51	5.257	40	
12	5.51	5.525	40	*
13	5.51	5.706	40	
14	5.51	5.34	40	
15	5.51	5.518	40	*
16	5.51	5.685	40	
17	5.51	5.25	40	
18	5.51	5.314	40	
19	5.51	5.422	40	
20	5.51	5.351	40	
21	5.51	5.701	40	
22	5.51	5.394	40	
23	5.51	5.39	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 15				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.251	40	
2	5.51	5.648	40	
3	5.51	5.274	40	
4	5.51	5.723	40	
5	5.51	5.721	40	
6	5.51	5.376	40	
7	5.51	5.519	40	*
8	5.51	5.532	40	
9	5.51	5.259	40	
10	5.51	5.581	40	
11	5.51	5.585	40	
12	5.51	5.622	40	
13	5.51	5.422	40	
14	5.51	5.673	40	
15	5.51	5.524	40	*
16	5.51	5.381	40	
17	5.51	5.358	40	
18	5.51	5.634	40	
19	5.51	5.453	40	
20	5.51	5.572	40	
21	5.51	5.275	40	
22	5.51	5.361	40	
23	5.51	5.632	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 16				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.413	40	
2	5.51	5.469	40	
3	5.51	5.396	40	
4	5.51	5.646	40	
5	5.51	5.447	40	
6	5.51	5.43	40	
7	5.51	5.664	40	
8	5.51	5.64	40	
9	5.51	5.423	40	
10	5.51	5.279	40	
11	5.51	5.609	40	
12	5.51	5.375	40	
13	5.51	5.476	40	
14	5.51	5.278	40	
15	5.51	5.494	40	*
16	5.51	5.613	40	
17	5.51	5.388	40	
18	5.51	5.303	40	
19	5.51	5.286	40	
20	5.51	5.62	40	
21	5.51	5.273	40	
22	5.51	5.406	40	
23	5.51	5.49	40	*

TYPE 6 PARAMETER SHEET				
Trial Number : 17				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.262	40	
2	5.51	5.31	40	
3	5.51	5.472	40	
4	5.51	5.529	40	*
5	5.51	5.627	40	
6	5.51	5.603	40	
7	5.51	5.253	40	
8	5.51	5.43	40	
9	5.51	5.407	40	
10	5.51	5.434	40	
11	5.51	5.288	40	
12	5.51	5.454	40	
13	5.51	5.567	40	
14	5.51	5.467	40	
15	5.51	5.691	40	
16	5.51	5.385	40	
17	5.51	5.427	40	
18	5.51	5.576	40	
19	5.51	5.329	40	
20	5.51	5.677	40	
21	5.51	5.591	40	
22	5.51	5.544	40	
23	5.51	5.663	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 18				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.448	40	
2	5.51	5.569	40	
3	5.51	5.674	40	
4	5.51	5.623	40	
5	5.51	5.581	40	
6	5.51	5.656	40	
7	5.51	5.63	40	
8	5.51	5.478	40	
9	5.51	5.339	40	
10	5.51	5.463	40	
11	5.51	5.355	40	
12	5.51	5.666	40	
13	5.51	5.272	40	
14	5.51	5.66	40	
15	5.51	5.651	40	
16	5.51	5.55	40	
17	5.51	5.33	40	
18	5.51	5.377	40	
19	5.51	5.673	40	
20	5.51	5.652	40	
21	5.51	5.605	40	
22	5.51	5.366	40	
23	5.51	5.682	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 19				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.259	40	
2	5.51	5.408	40	
3	5.51	5.397	40	
4	5.51	5.595	40	
5	5.51	5.583	40	
6	5.51	5.653	40	
7	5.51	5.302	40	
8	5.51	5.298	40	
9	5.51	5.714	40	
10	5.51	5.571	40	
11	5.51	5.337	40	
12	5.51	5.354	40	
13	5.51	5.448	40	
14	5.51	5.391	40	
15	5.51	5.399	40	
16	5.51	5.385	40	
17	5.51	5.649	40	
18	5.51	5.51	40	*
19	5.51	5.582	40	
20	5.51	5.29	40	
21	5.51	5.366	40	
22	5.51	5.427	40	
23	5.51	5.324	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 20				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.261	40	
2	5.51	5.397	40	
3	5.51	5.498	40	*
4	5.51	5.448	40	
5	5.51	5.432	40	
6	5.51	5.336	40	
7	5.51	5.587	40	
8	5.51	5.487	40	
9	5.51	5.434	40	
10	5.51	5.603	40	
11	5.51	5.507	40	*
12	5.51	5.511	40	*
13	5.51	5.51	40	*
14	5.51	5.32	40	
15	5.51	5.501	40	*
16	5.51	5.406	40	
17	5.51	5.721	40	
18	5.51	5.371	40	
19	5.51	5.327	40	
20	5.51	5.575	40	
21	5.51	5.292	40	
22	5.51	5.329	40	
23	5.51	5.401	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 21				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.325	40	
2	5.51	5.31	40	
3	5.51	5.624	40	
4	5.51	5.711	40	
5	5.51	5.284	40	
6	5.51	5.464	40	
7	5.51	5.663	40	
8	5.51	5.61	40	
9	5.51	5.599	40	
10	5.51	5.416	40	
11	5.51	5.39	40	
12	5.51	5.684	40	
13	5.51	5.4	40	
14	5.51	5.581	40	
15	5.51	5.651	40	
16	5.51	5.466	40	
17	5.51	5.59	40	
18	5.51	5.509	40	*
19	5.51	5.484	40	
20	5.51	5.558	40	
21	5.51	5.448	40	
22	5.51	5.257	40	
23	5.51	5.262	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 22				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.371	40	
2	5.51	5.683	40	
3	5.51	5.549	40	
4	5.51	5.394	40	
5	5.51	5.369	40	
6	5.51	5.293	40	
7	5.51	5.332	40	
8	5.51	5.448	40	
9	5.51	5.313	40	
10	5.51	5.252	40	
11	5.51	5.443	40	
12	5.51	5.327	40	
13	5.51	5.545	40	
14	5.51	5.612	40	
15	5.51	5.628	40	
16	5.51	5.275	40	
17	5.51	5.547	40	
18	5.51	5.285	40	
19	5.51	5.483	40	
20	5.51	5.26	40	
21	5.51	5.435	40	
22	5.51	5.416	40	
23	5.51	5.637	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 23				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.659	40	
2	5.51	5.345	40	
3	5.51	5.408	40	
4	5.51	5.721	40	
5	5.51	5.574	40	
6	5.51	5.611	40	
7	5.51	5.594	40	
8	5.51	5.409	40	
9	5.51	5.276	40	
10	5.51	5.653	40	
11	5.51	5.676	40	
12	5.51	5.675	40	
13	5.51	5.564	40	
14	5.51	5.318	40	
15	5.51	5.401	40	
16	5.51	5.575	40	
17	5.51	5.697	40	
18	5.51	5.546	40	
19	5.51	5.67	40	
20	5.51	5.604	40	
21	5.51	5.567	40	
22	5.51	5.488	40	
23	5.51	5.669	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 24				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.517	40	*
2	5.51	5.46	40	
3	5.51	5.629	40	
4	5.51	5.721	40	
5	5.51	5.661	40	
6	5.51	5.415	40	
7	5.51	5.543	40	
8	5.51	5.655	40	
9	5.51	5.439	40	
10	5.51	5.319	40	
11	5.51	5.659	40	
12	5.51	5.334	40	
13	5.51	5.586	40	
14	5.51	5.36	40	
15	5.51	5.342	40	
16	5.51	5.613	40	
17	5.51	5.607	40	
18	5.51	5.555	40	
19	5.51	5.341	40	
20	5.51	5.44	40	
21	5.51	5.531	40	
22	5.51	5.436	40	
23	5.51	5.304	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 25				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.375	40	
2	5.51	5.61	40	
3	5.51	5.439	40	
4	5.51	5.609	40	
5	5.51	5.511	40	*
6	5.51	5.515	40	*
7	5.51	5.671	40	
8	5.51	5.602	40	
9	5.51	5.662	40	
10	5.51	5.506	40	*
11	5.51	5.693	40	
12	5.51	5.685	40	
13	5.51	5.397	40	
14	5.51	5.598	40	
15	5.51	5.34	40	
16	5.51	5.621	40	
17	5.51	5.724	40	
18	5.51	5.667	40	
19	5.51	5.379	40	
20	5.51	5.62	40	
21	5.51	5.44	40	
22	5.51	5.421	40	
23	5.51	5.392	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 26				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.689	40	
2	5.51	5.409	40	
3	5.51	5.339	40	
4	5.51	5.264	40	
5	5.51	5.579	40	
6	5.51	5.444	40	
7	5.51	5.464	40	
8	5.51	5.475	40	
9	5.51	5.599	40	
10	5.51	5.468	40	
11	5.51	5.67	40	
12	5.51	5.442	40	
13	5.51	5.443	40	
14	5.51	5.495	40	*
15	5.51	5.309	40	
16	5.51	5.546	40	
17	5.51	5.53	40	*
18	5.51	5.394	40	
19	5.51	5.585	40	
20	5.51	5.567	40	
21	5.51	5.32	40	
22	5.51	5.325	40	
23	5.51	5.723	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 27				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.44	40	
2	5.51	5.281	40	
3	5.51	5.322	40	
4	5.51	5.366	40	
5	5.51	5.4	40	
6	5.51	5.663	40	
7	5.51	5.441	40	
8	5.51	5.314	40	
9	5.51	5.487	40	
10	5.51	5.637	40	
11	5.51	5.552	40	
12	5.51	5.293	40	
13	5.51	5.277	40	
14	5.51	5.704	40	
15	5.51	5.641	40	
16	5.51	5.412	40	
17	5.51	5.721	40	
18	5.51	5.596	40	
19	5.51	5.461	40	
20	5.51	5.422	40	
21	5.51	5.538	40	
22	5.51	5.587	40	
23	5.51	5.682	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 28				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.36	40	
2	5.51	5.525	40	*
3	5.51	5.34	40	
4	5.51	5.498	40	*
5	5.51	5.619	40	
6	5.51	5.455	40	
7	5.51	5.326	40	
8	5.51	5.398	40	
9	5.51	5.647	40	
10	5.51	5.533	40	
11	5.51	5.623	40	
12	5.51	5.42	40	
13	5.51	5.617	40	
14	5.51	5.305	40	
15	5.51	5.667	40	
16	5.51	5.291	40	
17	5.51	5.304	40	
18	5.51	5.678	40	
19	5.51	5.522	40	*
20	5.51	5.271	40	
21	5.51	5.508	40	*
22	5.51	5.526	40	*
23	5.51	5.504	40	*

TYPE 6 PARAMETER SHEET				
Trial Number : 29				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.658	40	
2	5.51	5.456	40	
3	5.51	5.609	40	
4	5.51	5.297	40	
5	5.51	5.289	40	
6	5.51	5.707	40	
7	5.51	5.617	40	
8	5.51	5.669	40	
9	5.51	5.336	40	
10	5.51	5.676	40	
11	5.51	5.57	40	
12	5.51	5.504	40	*
13	5.51	5.571	40	
14	5.51	5.637	40	
15	5.51	5.446	40	
16	5.51	5.626	40	
17	5.51	5.528	40	*
18	5.51	5.716	40	
19	5.51	5.633	40	
20	5.51	5.476	40	
21	5.51	5.427	40	
22	5.51	5.615	40	
23	5.51	5.566	40	

TYPE 6 PARAMETER SHEET				
Trial Number : 30				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.3	40	
2	5.51	5.717	40	
3	5.51	5.31	40	
4	5.51	5.418	40	
5	5.51	5.525	40	*
6	5.51	5.583	40	
7	5.51	5.296	40	
8	5.51	5.667	40	
9	5.51	5.689	40	
10	5.51	5.516	40	*
11	5.51	5.609	40	
12	5.51	5.639	40	
13	5.51	5.373	40	
14	5.51	5.684	40	
15	5.51	5.466	40	
16	5.51	5.712	40	
17	5.51	5.671	40	
18	5.51	5.565	40	
19	5.51	5.705	40	
20	5.51	5.268	40	
21	5.51	5.723	40	
22	5.51	5.568	40	
23	5.51	5.527	40	*

Product : AX3200 SMART ROUTER
 Test Item : Statistical Performance Check
 Radar Type : Type 6
 Test Date : 2022/01/13
 Test Mode : Mode 3: Transmit (802.11ax-80BW)

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	1
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 (%)			96.67
Limit			>70

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.33	80	
2	5.53	5.506	80	*
3	5.53	5.557	80	*
4	5.53	5.434	80	
5	5.53	5.709	80	
6	5.53	5.479	80	
7	5.53	5.706	80	
8	5.53	5.438	80	
9	5.53	5.412	80	
10	5.53	5.416	80	
11	5.53	5.7	80	
12	5.53	5.603	80	
13	5.53	5.699	80	
14	5.53	5.697	80	
15	5.53	5.666	80	
16	5.53	5.288	80	
17	5.53	5.562	80	*
18	5.53	5.26	80	
19	5.53	5.451	80	
20	5.53	5.354	80	
21	5.53	5.544	80	*
22	5.53	5.682	80	
23	5.53	5.655	80	
24	5.53	5.418	80	
25	5.53	5.502	80	*
26	5.53	5.57	80	*
27	5.53	5.316	80	
28	5.53	5.413	80	
29	5.53	5.65	80	
30	5.53	5.372	80	
31	5.53	5.566	80	*
32	5.53	5.401	80	
33	5.53	5.387	80	
34	5.53	5.268	80	
35	5.53	5.395	80	
36	5.53	5.571	80	
37	5.53	5.565	80	*
38	5.53	5.391	80	
39	5.53	5.584	80	
40	5.53	5.382	80	
41	5.53	5.622	80	
42	5.53	5.621	80	
43	5.53	5.341	80	
44	5.53	5.34	80	
45	5.53	5.532	80	*
46	5.53	5.553	80	*
47	5.53	5.546	80	*
48	5.53	5.474	80	
49	5.53	5.597	80	

50	5.53	5.4	80	
51	5.53	5.306	80	
52	5.53	5.551	80	*
53	5.53	5.363	80	
54	5.53	5.561	80	*
55	5.53	5.46	80	
56	5.53	5.71	80	
57	5.53	5.483	80	
58	5.53	5.632	80	
59	5.53	5.656	80	
60	5.53	5.352	80	
61	5.53	5.378	80	
62	5.53	5.633	80	
63	5.53	5.296	80	
64	5.53	5.421	80	
65	5.53	5.417	80	
66	5.53	5.318	80	
67	5.53	5.369	80	
68	5.53	5.294	80	
69	5.53	5.69	80	
70	5.53	5.602	80	
71	5.53	5.694	80	
72	5.53	5.72	80	
73	5.53	5.484	80	
74	5.53	5.665	80	
75	5.53	5.357	80	
76	5.53	5.569	80	*
77	5.53	5.719	80	
78	5.53	5.609	80	
79	5.53	5.254	80	
80	5.53	5.298	80	
81	5.53	5.422	80	
82	5.53	5.253	80	
83	5.53	5.661	80	
84	5.53	5.452	80	
85	5.53	5.657	80	
86	5.53	5.508	80	*
87	5.53	5.635	80	
88	5.53	5.653	80	
89	5.53	5.266	80	
90	5.53	5.558	80	*
91	5.53	5.631	80	
92	5.53	5.535	80	*
93	5.53	5.386	80	
94	5.53	5.464	80	
95	5.53	5.309	80	
96	5.53	5.518	80	*
97	5.53	5.537	80	*
98	5.53	5.27	80	
99	5.53	5.598	80	
100	5.53	5.637	80	

--

TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.299	80	
2	5.53	5.319	80	
3	5.53	5.321	80	
4	5.53	5.492	80	*
5	5.53	5.596	80	
6	5.53	5.277	80	
7	5.53	5.479	80	
8	5.53	5.525	80	*
9	5.53	5.398	80	
10	5.53	5.37	80	
11	5.53	5.7	80	
12	5.53	5.524	80	*
13	5.53	5.557	80	*
14	5.53	5.338	80	
15	5.53	5.715	80	
16	5.53	5.618	80	
17	5.53	5.477	80	
18	5.53	5.422	80	
19	5.53	5.693	80	
20	5.53	5.536	80	*
21	5.53	5.269	80	
22	5.53	5.49	80	*
23	5.53	5.714	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	5.276	80	
2	5.53	5.564	80	*
3	5.53	5.349	80	
4	5.53	5.659	80	
5	5.53	5.396	80	
6	5.53	5.384	80	
7	5.53	5.386	80	
8	5.53	5.35	80	
9	5.53	5.254	80	
10	5.53	5.284	80	
11	5.53	5.306	80	
12	5.53	5.541	80	*
13	5.53	5.45	80	
14	5.53	5.698	80	
15	5.53	5.451	80	
16	5.53	5.394	80	
17	5.53	5.33	80	
18	5.53	5.548	80	*
19	5.53	5.286	80	
20	5.53	5.442	80	
21	5.53	5.497	80	*
22	5.53	5.445	80	
23	5.53	5.72	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	5.516	80	*
2	5.53	5.28	80	
3	5.53	5.687	80	
4	5.53	5.372	80	
5	5.53	5.427	80	
6	5.53	5.51	80	*
7	5.53	5.418	80	
8	5.53	5.722	80	
9	5.53	5.255	80	
10	5.53	5.574	80	
11	5.53	5.637	80	
12	5.53	5.383	80	
13	5.53	5.553	80	*
14	5.53	5.279	80	
15	5.53	5.532	80	*
16	5.53	5.483	80	
17	5.53	5.683	80	
18	5.53	5.649	80	
19	5.53	5.675	80	
20	5.53	5.702	80	
21	5.53	5.408	80	
22	5.53	5.615	80	
23	5.53	5.291	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	5.677	80	
2	5.53	5.691	80	
3	5.53	5.478	80	
4	5.53	5.704	80	
5	5.53	5.634	80	
6	5.53	5.536	80	*
7	5.53	5.372	80	
8	5.53	5.642	80	
9	5.53	5.613	80	
10	5.53	5.685	80	
11	5.53	5.326	80	
12	5.53	5.531	80	*
13	5.53	5.455	80	
14	5.53	5.406	80	
15	5.53	5.514	80	*
16	5.53	5.298	80	
17	5.53	5.414	80	
18	5.53	5.619	80	
19	5.53	5.62	80	
20	5.53	5.489	80	
21	5.53	5.373	80	
22	5.53	5.278	80	
23	5.53	5.354	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	5.486	80	
2	5.53	5.461	80	
3	5.53	5.678	80	
4	5.53	5.58	80	
5	5.53	5.539	80	*
6	5.53	5.617	80	
7	5.53	5.622	80	
8	5.53	5.291	80	
9	5.53	5.616	80	
10	5.53	5.319	80	
11	5.53	5.564	80	*
12	5.53	5.394	80	
13	5.53	5.471	80	
14	5.53	5.537	80	*
15	5.53	5.475	80	
16	5.53	5.39	80	
17	5.53	5.515	80	*
18	5.53	5.363	80	
19	5.53	5.552	80	*
20	5.53	5.458	80	
21	5.53	5.409	80	
22	5.53	5.585	80	
23	5.53	5.285	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	5.278	80	
2	5.53	5.448	80	
3	5.53	5.578	80	
4	5.53	5.295	80	
5	5.53	5.486	80	
6	5.53	5.432	80	
7	5.53	5.402	80	
8	5.53	5.492	80	*
9	5.53	5.427	80	
10	5.53	5.513	80	*
11	5.53	5.354	80	
12	5.53	5.714	80	
13	5.53	5.723	80	
14	5.53	5.44	80	
15	5.53	5.641	80	
16	5.53	5.274	80	
17	5.53	5.349	80	
18	5.53	5.514	80	*
19	5.53	5.473	80	
20	5.53	5.364	80	
21	5.53	5.337	80	
22	5.53	5.434	80	
23	5.53	5.415	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	5.54	80	*
2	5.53	5.633	80	
3	5.53	5.628	80	
4	5.53	5.601	80	
5	5.53	5.676	80	
6	5.53	5.494	80	*
7	5.53	5.362	80	
8	5.53	5.62	80	
9	5.53	5.253	80	
10	5.53	5.47	80	
11	5.53	5.606	80	
12	5.53	5.289	80	
13	5.53	5.481	80	
14	5.53	5.593	80	
15	5.53	5.337	80	
16	5.53	5.513	80	*
17	5.53	5.594	80	
18	5.53	5.445	80	
19	5.53	5.363	80	
20	5.53	5.515	80	*
21	5.53	5.469	80	
22	5.53	5.664	80	
23	5.53	5.558	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	5.699	80	
2	5.53	5.464	80	
3	5.53	5.444	80	
4	5.53	5.475	80	
5	5.53	5.709	80	
6	5.53	5.477	80	
7	5.53	5.349	80	
8	5.53	5.32	80	
9	5.53	5.717	80	
10	5.53	5.399	80	
11	5.53	5.284	80	
12	5.53	5.396	80	
13	5.53	5.666	80	
14	5.53	5.42	80	
15	5.53	5.341	80	
16	5.53	5.434	80	
17	5.53	5.438	80	
18	5.53	5.497	80	*
19	5.53	5.381	80	
20	5.53	5.342	80	
21	5.53	5.582	80	
22	5.53	5.425	80	
23	5.53	5.474	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	5.266	80	
2	5.53	5.563	80	*
3	5.53	5.391	80	
4	5.53	5.329	80	
5	5.53	5.591	80	
6	5.53	5.626	80	
7	5.53	5.439	80	
8	5.53	5.604	80	
9	5.53	5.301	80	
10	5.53	5.311	80	
11	5.53	5.703	80	
12	5.53	5.377	80	
13	5.53	5.341	80	
14	5.53	5.532	80	*
15	5.53	5.429	80	
16	5.53	5.622	80	
17	5.53	5.287	80	
18	5.53	5.595	80	
19	5.53	5.479	80	
20	5.53	5.721	80	
21	5.53	5.506	80	*
22	5.53	5.314	80	
23	5.53	5.575	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	5.581	80	
2	5.53	5.259	80	
3	5.53	5.372	80	
4	5.53	5.339	80	
5	5.53	5.413	80	
6	5.53	5.64	80	
7	5.53	5.384	80	
8	5.53	5.722	80	
9	5.53	5.435	80	
10	5.53	5.298	80	
11	5.53	5.394	80	
12	5.53	5.499	80	*
13	5.53	5.352	80	
14	5.53	5.308	80	
15	5.53	5.471	80	
16	5.53	5.278	80	
17	5.53	5.254	80	
18	5.53	5.429	80	
19	5.53	5.367	80	
20	5.53	5.594	80	
21	5.53	5.589	80	
22	5.53	5.571	80	
23	5.53	5.545	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	5.443	80	
2	5.53	5.516	80	*
3	5.53	5.606	80	
4	5.53	5.312	80	
5	5.53	5.692	80	
6	5.53	5.343	80	
7	5.53	5.608	80	
8	5.53	5.7	80	
9	5.53	5.434	80	
10	5.53	5.486	80	
11	5.53	5.277	80	
12	5.53	5.72	80	
13	5.53	5.483	80	
14	5.53	5.519	80	*
15	5.53	5.386	80	
16	5.53	5.254	80	
17	5.53	5.463	80	
18	5.53	5.268	80	
19	5.53	5.691	80	
20	5.53	5.485	80	
21	5.53	5.492	80	*
22	5.53	5.472	80	
23	5.53	5.541	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	5.309	80	
2	5.53	5.613	80	
3	5.53	5.556	80	*
4	5.53	5.295	80	
5	5.53	5.631	80	
6	5.53	5.548	80	*
7	5.53	5.605	80	
8	5.53	5.675	80	
9	5.53	5.679	80	
10	5.53	5.422	80	
11	5.53	5.659	80	
12	5.53	5.641	80	
13	5.53	5.322	80	
14	5.53	5.273	80	
15	5.53	5.674	80	
16	5.53	5.307	80	
17	5.53	5.452	80	
18	5.53	5.51	80	*
19	5.53	5.695	80	
20	5.53	5.543	80	*
21	5.53	5.465	80	
22	5.53	5.634	80	
23	5.53	5.417	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	5.409	80	
2	5.53	5.51	80	*
3	5.53	5.363	80	
4	5.53	5.551	80	*
5	5.53	5.595	80	
6	5.53	5.567	80	*
7	5.53	5.266	80	
8	5.53	5.582	80	
9	5.53	5.453	80	
10	5.53	5.43	80	
11	5.53	5.674	80	
12	5.53	5.611	80	
13	5.53	5.57	80	*
14	5.53	5.528	80	*
15	5.53	5.63	80	
16	5.53	5.587	80	
17	5.53	5.479	80	
18	5.53	5.581	80	
19	5.53	5.376	80	
20	5.53	5.251	80	
21	5.53	5.417	80	
22	5.53	5.569	80	*
23	5.53	5.468	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	5.301	80	
2	5.53	5.418	80	
3	5.53	5.349	80	
4	5.53	5.62	80	
5	5.53	5.338	80	
6	5.53	5.517	80	*
7	5.53	5.563	80	*
8	5.53	5.367	80	
9	5.53	5.303	80	
10	5.53	5.575	80	
11	5.53	5.515	80	*
12	5.53	5.396	80	
13	5.53	5.525	80	*
14	5.53	5.617	80	
15	5.53	5.262	80	
16	5.53	5.717	80	
17	5.53	5.676	80	
18	5.53	5.305	80	
19	5.53	5.608	80	
20	5.53	5.285	80	
21	5.53	5.64	80	
22	5.53	5.538	80	*
23	5.53	5.507	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	5.655	80	
2	5.53	5.312	80	
3	5.53	5.401	80	
4	5.53	5.477	80	
5	5.53	5.7	80	
6	5.53	5.652	80	
7	5.53	5.599	80	
8	5.53	5.469	80	
9	5.53	5.48	80	
10	5.53	5.325	80	
11	5.53	5.485	80	
12	5.53	5.614	80	
13	5.53	5.57	80	*
14	5.53	5.648	80	
15	5.53	5.563	80	*
16	5.53	5.296	80	
17	5.53	5.392	80	
18	5.53	5.54	80	*
19	5.53	5.702	80	
20	5.53	5.34	80	
21	5.53	5.346	80	
22	5.53	5.544	80	*
23	5.53	5.262	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	5.685	80	
2	5.53	5.277	80	
3	5.53	5.448	80	
4	5.53	5.282	80	
5	5.53	5.558	80	*
6	5.53	5.561	80	*
7	5.53	5.258	80	
8	5.53	5.673	80	
9	5.53	5.394	80	
10	5.53	5.557	80	*
11	5.53	5.427	80	
12	5.53	5.599	80	
13	5.53	5.275	80	
14	5.53	5.463	80	
15	5.53	5.428	80	
16	5.53	5.45	80	
17	5.53	5.462	80	
18	5.53	5.293	80	
19	5.53	5.497	80	*
20	5.53	5.468	80	
21	5.53	5.409	80	
22	5.53	5.643	80	
23	5.53	5.446	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	5.461	80	
2	5.53	5.454	80	
3	5.53	5.29	80	
4	5.53	5.591	80	
5	5.53	5.424	80	
6	5.53	5.458	80	
7	5.53	5.411	80	
8	5.53	5.666	80	
9	5.53	5.557	80	*
10	5.53	5.592	80	
11	5.53	5.493	80	*
12	5.53	5.481	80	
13	5.53	5.697	80	
14	5.53	5.346	80	
15	5.53	5.286	80	
16	5.53	5.599	80	
17	5.53	5.474	80	
18	5.53	5.323	80	
19	5.53	5.651	80	
20	5.53	5.337	80	
21	5.53	5.434	80	
22	5.53	5.405	80	
23	5.53	5.636	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	5.683	80	
2	5.53	5.626	80	
3	5.53	5.677	80	
4	5.53	5.603	80	
5	5.53	5.296	80	
6	5.53	5.378	80	
7	5.53	5.625	80	
8	5.53	5.255	80	
9	5.53	5.431	80	
10	5.53	5.64	80	
11	5.53	5.403	80	
12	5.53	5.333	80	
13	5.53	5.575	80	
14	5.53	5.593	80	
15	5.53	5.288	80	
16	5.53	5.549	80	*
17	5.53	5.712	80	
18	5.53	5.489	80	
19	5.53	5.688	80	
20	5.53	5.39	80	
21	5.53	5.385	80	
22	5.53	5.278	80	
23	5.53	5.504	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	5.681	80	
2	5.53	5.558	80	*
3	5.53	5.345	80	
4	5.53	5.466	80	
5	5.53	5.657	80	
6	5.53	5.461	80	
7	5.53	5.63	80	
8	5.53	5.333	80	
9	5.53	5.274	80	
10	5.53	5.491	80	*
11	5.53	5.528	80	*
12	5.53	5.388	80	
13	5.53	5.471	80	
14	5.53	5.29	80	
15	5.53	5.305	80	
16	5.53	5.712	80	
17	5.53	5.501	80	*
18	5.53	5.522	80	*
19	5.53	5.588	80	
20	5.53	5.296	80	
21	5.53	5.456	80	
22	5.53	5.433	80	
23	5.53	5.407	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	5.37	80	
2	5.53	5.516	80	*
3	5.53	5.338	80	
4	5.53	5.569	80	*
5	5.53	5.598	80	
6	5.53	5.497	80	*
7	5.53	5.366	80	
8	5.53	5.627	80	
9	5.53	5.295	80	
10	5.53	5.596	80	
11	5.53	5.343	80	
12	5.53	5.591	80	
13	5.53	5.662	80	
14	5.53	5.535	80	*
15	5.53	5.431	80	
16	5.53	5.688	80	
17	5.53	5.306	80	
18	5.53	5.615	80	
19	5.53	5.428	80	
20	5.53	5.63	80	
21	5.53	5.447	80	
22	5.53	5.399	80	
23	5.53	5.6	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	5.439	80	
2	5.53	5.462	80	
3	5.53	5.372	80	
4	5.53	5.477	80	
5	5.53	5.673	80	
6	5.53	5.438	80	
7	5.53	5.294	80	
8	5.53	5.534	80	*
9	5.53	5.287	80	
10	5.53	5.709	80	
11	5.53	5.327	80	
12	5.53	5.547	80	*
13	5.53	5.411	80	
14	5.53	5.573	80	
15	5.53	5.697	80	
16	5.53	5.722	80	
17	5.53	5.458	80	
18	5.53	5.336	80	
19	5.53	5.548	80	*
20	5.53	5.468	80	
21	5.53	5.561	80	*
22	5.53	5.361	80	
23	5.53	5.572	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	5.345	80	
2	5.53	5.256	80	
3	5.53	5.598	80	
4	5.53	5.38	80	
5	5.53	5.686	80	
6	5.53	5.327	80	
7	5.53	5.525	80	*
8	5.53	5.657	80	
9	5.53	5.715	80	
10	5.53	5.416	80	
11	5.53	5.337	80	
12	5.53	5.519	80	*
13	5.53	5.393	80	
14	5.53	5.501	80	*
15	5.53	5.461	80	
16	5.53	5.425	80	
17	5.53	5.599	80	
18	5.53	5.254	80	
19	5.53	5.267	80	
20	5.53	5.278	80	
21	5.53	5.298	80	
22	5.53	5.575	80	
23	5.53	5.451	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	5.548	80	*
2	5.53	5.636	80	
3	5.53	5.456	80	
4	5.53	5.292	80	
5	5.53	5.447	80	
6	5.53	5.645	80	
7	5.53	5.711	80	
8	5.53	5.472	80	
9	5.53	5.434	80	
10	5.53	5.474	80	
11	5.53	5.262	80	
12	5.53	5.535	80	*
13	5.53	5.521	80	*
14	5.53	5.552	80	*
15	5.53	5.55	80	*
16	5.53	5.615	80	
17	5.53	5.288	80	
18	5.53	5.406	80	
19	5.53	5.309	80	
20	5.53	5.693	80	
21	5.53	5.706	80	
22	5.53	5.567	80	*
23	5.53	5.561	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	5.638	80	
2	5.53	5.364	80	
3	5.53	5.697	80	
4	5.53	5.442	80	
5	5.53	5.263	80	
6	5.53	5.37	80	
7	5.53	5.386	80	
8	5.53	5.578	80	
9	5.53	5.704	80	
10	5.53	5.565	80	*
11	5.53	5.394	80	
12	5.53	5.722	80	
13	5.53	5.568	80	*
14	5.53	5.292	80	
15	5.53	5.281	80	
16	5.53	5.313	80	
17	5.53	5.327	80	
18	5.53	5.72	80	
19	5.53	5.647	80	
20	5.53	5.594	80	
21	5.53	5.637	80	
22	5.53	5.378	80	
23	5.53	5.562	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	5.696	80	
2	5.53	5.522	80	*
3	5.53	5.451	80	
4	5.53	5.683	80	
5	5.53	5.549	80	*
6	5.53	5.523	80	*
7	5.53	5.684	80	
8	5.53	5.524	80	*
9	5.53	5.29	80	
10	5.53	5.25	80	
11	5.53	5.336	80	
12	5.53	5.712	80	
13	5.53	5.654	80	
14	5.53	5.354	80	
15	5.53	5.313	80	
16	5.53	5.489	80	
17	5.53	5.649	80	
18	5.53	5.385	80	
19	5.53	5.652	80	
20	5.53	5.659	80	
21	5.53	5.379	80	
22	5.53	5.486	80	
23	5.53	5.261	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	5.723	80	
2	5.53	5.26	80	
3	5.53	5.621	80	
4	5.53	5.555	80	*
5	5.53	5.438	80	
6	5.53	5.387	80	
7	5.53	5.637	80	
8	5.53	5.657	80	
9	5.53	5.321	80	
10	5.53	5.629	80	
11	5.53	5.397	80	
12	5.53	5.71	80	
13	5.53	5.473	80	
14	5.53	5.413	80	
15	5.53	5.353	80	
16	5.53	5.553	80	*
17	5.53	5.498	80	*
18	5.53	5.628	80	
19	5.53	5.458	80	
20	5.53	5.506	80	*
21	5.53	5.305	80	
22	5.53	5.666	80	
23	5.53	5.364	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	5.48	80	
2	5.53	5.365	80	
3	5.53	5.358	80	
4	5.53	5.514	80	*
5	5.53	5.724	80	
6	5.53	5.353	80	
7	5.53	5.526	80	*
8	5.53	5.574	80	
9	5.53	5.402	80	
10	5.53	5.476	80	
11	5.53	5.394	80	
12	5.53	5.25	80	
13	5.53	5.575	80	
14	5.53	5.677	80	
15	5.53	5.534	80	*
16	5.53	5.349	80	
17	5.53	5.671	80	
18	5.53	5.363	80	
19	5.53	5.412	80	
20	5.53	5.695	80	
21	5.53	5.546	80	*
22	5.53	5.53	80	*
23	5.53	5.274	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	5.712	80	
2	5.53	5.351	80	
3	5.53	5.427	80	
4	5.53	5.662	80	
5	5.53	5.467	80	
6	5.53	5.588	80	
7	5.53	5.487	80	
8	5.53	5.577	80	
9	5.53	5.578	80	
10	5.53	5.452	80	
11	5.53	5.309	80	
12	5.53	5.415	80	
13	5.53	5.611	80	
14	5.53	5.637	80	
15	5.53	5.533	80	*
16	5.53	5.571	80	
17	5.53	5.543	80	*
18	5.53	5.266	80	
19	5.53	5.31	80	
20	5.53	5.384	80	
21	5.53	5.468	80	
22	5.53	5.623	80	
23	5.53	5.447	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	5.578	80	
2	5.53	5.457	80	
3	5.53	5.555	80	*
4	5.53	5.635	80	
5	5.53	5.409	80	
6	5.53	5.401	80	
7	5.53	5.6	80	
8	5.53	5.622	80	
9	5.53	5.507	80	*
10	5.53	5.601	80	
11	5.53	5.441	80	
12	5.53	5.637	80	
13	5.53	5.573	80	
14	5.53	5.298	80	
15	5.53	5.718	80	
16	5.53	5.332	80	
17	5.53	5.641	80	
18	5.53	5.257	80	
19	5.53	5.485	80	
20	5.53	5.456	80	
21	5.53	5.577	80	
22	5.53	5.535	80	*
23	5.53	5.554	80	*