Dynamic Frequency Selection (DFS) Test Report (Class II Permissive Change)

Product Name	Wireless module
Model No	WAPC003
FCC ID	SLE-WAPC003

Applicant	Moxa Inc.
Address	No. 1111, Heping Rd., Bade Dist., Taoyuan City 334004, Taiwan

Date of Receipt	Aug. 03, 2021
Issued Date	Oct. 06, 2021
Report No.	2180161R-RFUSDFSV02
Report Version	V1.0

Testing Laboratory
3023

DFS Test Report

Issued Date: Oct. 06, 2021
Report No.: 2180161R-RFUSDFSV02

Product Name	Wireless module
Applicant	Moxa Inc.
Address	No. 1111, Heping Rd., Bade Dist., Taoyuan City 334004, Taiwan
Manufacturer	Moxa Inc.
Model No.	WAPC003
FCC ID.	SLE-WAPC003
EUT Rated Voltage	12-48 VDC, PoE
EUT Test Voltage	24VDC
Trade Name	MOXA
Applicable Standard	FCC CFR Title 47 Part 15 Subpart E 15.407 (h) KDB 905462
Test Result	Complied

Documented By : Jinn Chen

(Supervisor / Jinn Chen)

Tested By : Benjamin Pan

(Senior Engineer / Benjamin Pan)

Approved By : Jack Hsu

(Senior Engineer / Jack Hsu)

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Revision History

Report No.	Version	Description	Issued Date
2180161R-RFUSDFSV02	V1.0	Initial issue of report.	Oct. 06, 2021

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	Wireless module
Trade Name	MOXA
FCC ID.	SLE-WAPC003
Model No.	WAPC003
Frequency Range	802.11a/n-20MHz: 5180-5320MHz, 5500-5700MHz, 5745-5825MHz 802.11n-40MHz: 5190-5310, 5510-5670MHz, 5755-5795MHz 802.11ac-20MHz: 5720 MHz, 802.11ac-40MHz: 5710 MHz 802.11ac-80MHz: 5210-5290MHz, 5530-5610MHz, 5775MHz
Number of Channels	802.11a/n-20MHz: 24, 802.11n-40MHz: 11, 802.11ac-80MHz: 6
Data Rate	802.11a: 6 - 54Mbps 802.11n: up to 300Mbps 802.11ac-80MHz: up to 866.7Mbps
Channel Control	Auto
Type of Modulation	802.11a/n/ac: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
Channel Bandwidth	20/40/80MHz
DFS Function	■ Master □ Slave
TPC Function	■ <500mW not required □ ≧ 500mW employ a TPC*
Communication Mode	■ IP Based Systems □ Frame Based System □ Other System
Antenna Gain	Refer to the table “Antenna List”

Antenna List

No.	Manufacturer	Part No.	Antenna Type	Peak Gain
1	MOXA	ANT-WDB-ANM-0306	Dipole	5.7dBi For 5.15~5.25GHz 5.7dBi For 5.25~5.35GHz 6.3dBi For 5.47~5.725GHz
2	MOXA	ANT-WDB-ANM-0502	Dipole	1.41dBi For 5GHz
3	MOXA	ANT-WDB-ARM-02	Dipole	0.81dBi For 5.15~5.25GHz 0.36Bi For 5.25~5.35GHz 0.36dBi For 5.47~5.725GHz
4	MOXA	ANT-WDB-ARM-0202	Dipole	1.8dBi For 5GHz
5	MOXA	MAT-WDB-CA-RM-2-0205	Dipole	5.7dBi For 5.15~5.25GHz 5.76Bi For 5.25~5.35GHz 5.7dBi For 5.47~5.725GHz
6	MOXA	MAT-WDB-DA-RM-2-0203-1m	Dipole	2.72dBi For 5.15~5.25GHz 2.72dBi For 5.25~5.35GHz 2.72dBi For 5.47~5.725GHz
7	MOXA	MAT-WDB-PA-NF-2-0708	Panel	8.77dBi For 5.15~5.25GHz 8.77dBi For 5.25~5.35GHz 8.61dBi For 5.47~5.725GHz
8	MOXA	ANT-WDB-PNF-1011	Panel	12.04dBi For 5.15~5.25GHz 12.04dBi For 5.25~5.35GHz 11.06dBi For 5.47~5.725GHz
9	MOXA	ANT-WDB-ONM-0707	Dipole	7.3dBi For 5.15~5.25GHz 7.3dBi For 5.25~5.35GHz 7.5dBi For 5.47~5.725GHz
10	MOXA	ANT-WDB-ONF-0709	Dipole	8.61dBi For 5.15~5.25GHz 8.15dBi For 5.25~5.35GHz 8.87dBi For 5.47~5.725GHz
11	MOXA	ANT-WSB5-PNF-16	Panel	16.38dBi For 5.15~5.25GHz 16.38dBi For 5.25~5.35GHz 16.94dBi For 5.47~5.725GHz

Note：
Each antenna has been evaluated and only the lower gain antenna is presented in the report.

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

Channel	Frequency
Channel 144:	5720 MHz

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

Channel	Frequency
Channel 142:	5710 MHz

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

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

Note:

1. This is to request a Class II permissive change for FCC ID: SLE-WAPC003, originally granted on 07/02/2021.
   The major change filed under this application is:
   Change #1: Additional Chassis added, Product name: Wireless AP/bridge/client, Brand: MOXA, Model number: AWK-3252A.
   Change #2: Add DFS master function through firmware.

Test Mode	Mode 1: Transmit (802.11n-20BW)-Master Mode 2: Transmit (802.11n-40BW)-Master Mode 3: Transmit (802.11ac-80BW)-Master

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 29.87dBm(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.

(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: AX200NGW). The Intel WLAN Module card FCC ID: PD9AX200NG

1.4. Test Facility

Ambient conditions in the laboratory:

Performed Item	Items	Required	Actual
Radiated Emission	Temperature (°C)	10~40 ℃	25 ℃
	Humidity (%RH)	10~90 %	58 %

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. 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	00201366	2020.09.21
Horn Antenna	ETS-Lindgren	3117	00203761	2020.11.23

Instrument	Manufacturer	Type No.	Serial No
Notebook Pc	Hp	HSTNN-155C	CNU8476RVZ
Notebook Pc	Dell	Latitude E5420	24357736765
RF Cable	WOKEN	L1406-031C	S02-130729-305
RF Cable	SUHNER	SUCOFLEX 106	3474516
Access Point	ASUS	RT-AX88U	JCITHP000040

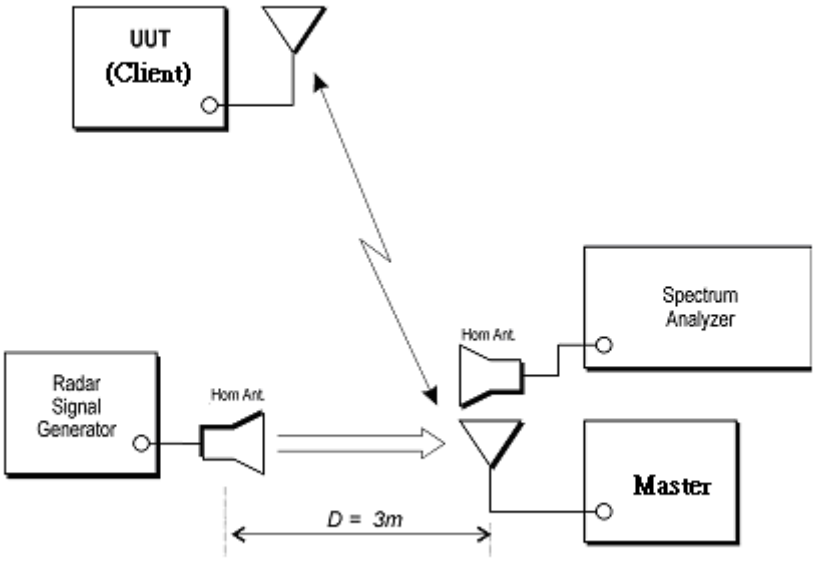
Software	Manufacturer	Function
R&S Pulse Sequencer V2.1	R&S	Radar Signal Generation Software
Iperf v2.0.8	iperf.fr	Streaming data

1.6. Uncertainty

Uncertainties have been calculated according to the DEKRA internal document, and is described in each test chapter of this report.
The reported expanded uncertainties are based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95%.
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.

Test item	Uncertainty
DFS	±2.31ms

1.7. Test Setup



1.8. 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.	

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.

1.9. Radar Test Waveforms

This section provides the parameters for required test waveforms, minimum percentage of successful detections, and the minimum number of trials that must be used for determining DFS conformance. Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

(1) Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (µsec)	PRI (µsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{\left(\frac{1}{360}\right)\cdot\left(\frac{19\cdot 10^6}{PRI_{\mu sec}}\right)\right\}$	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:

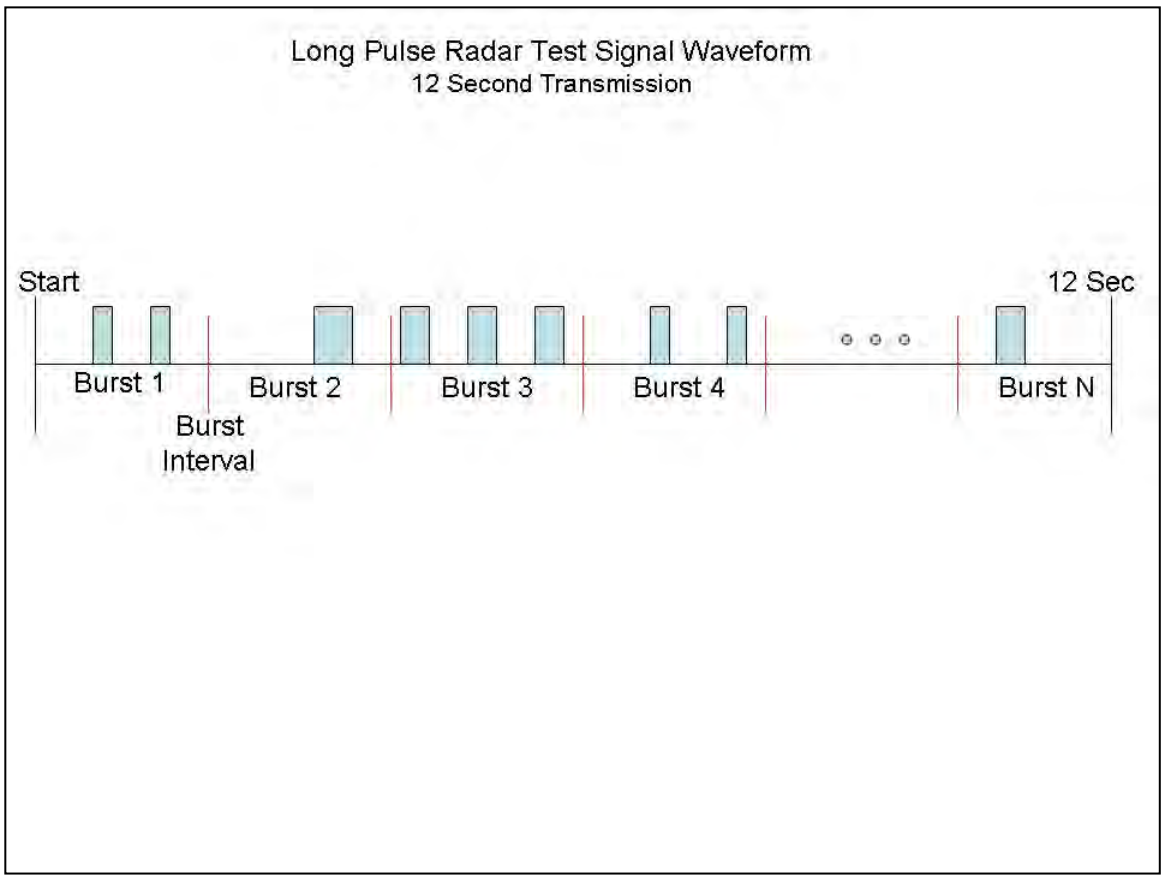
1) The transmission period for the Long Pulse Radar test signal is 12 seconds.
2) There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst_Count.
3) Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly 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 / Burst_Count) microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and [(12,000,000 / Burst_Count) – (Total Burst Length) + (One Random PRI Interval)] microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen independently.

A representative example of a Long Pulse radar test waveform:

1) The total test signal length is 12 seconds.
2) 8 Bursts are randomly generated for the Burst_Count.
3) Burst 1 has 2 randomly generated pulses.
4) The pulse width (for both pulses) is randomly selected to be 75 microseconds.
5) The PRI is randomly selected to be at 1213 microseconds.
6) Bursts 2 through 8 are generated using steps 3 – 5.

7) Each Burst is contained in even intervals of 1,500,000 microseconds. The starting location for Pulse 1, Burst 1 is randomly generated (1 to 1,500,000 minus the total Burst 1 length + 1 random PRI interval) at the 325,001 microsecond step. Bursts 2 through 8 randomly fall in successive 1,500,000 microsecond intervals (i.e. Burst 2 falls in the 1,500,001 – 3,000,000 microsecond range).

Graphical Representation of a Long Pulse radar Test Waveform



(3) Frequency Hopping Radar Test Signal

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[1] from the hopping sequence defined by the following algorithm:

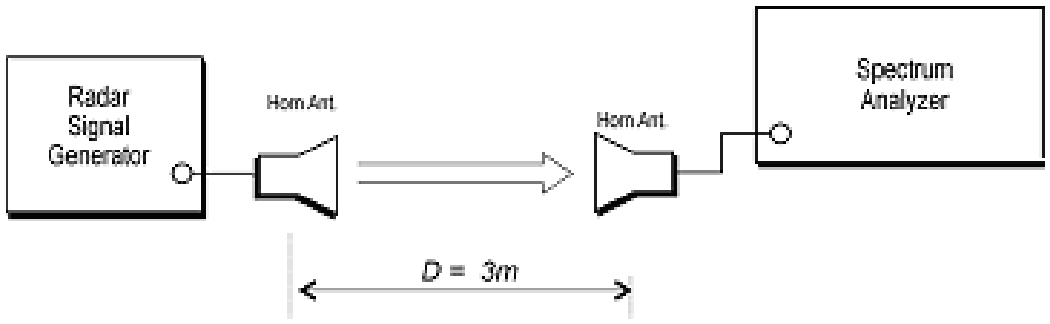
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

1.10. Radar Waveform Calibration

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

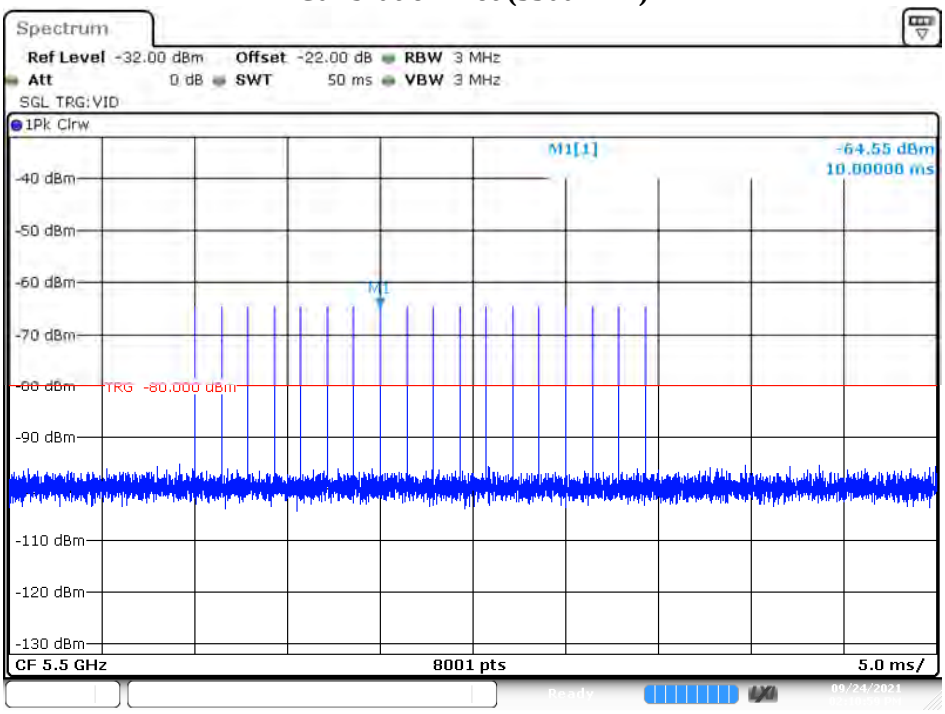
The signal generator amplitude was set so that the power level measured at the spectrum analyzer was -61dBm due to the interference threshold level is not required.

Radiated Calibration Setup



1.11. Radar Waveform Calibration Result

Radar Type 0
Calibration Plot (5500MHz)



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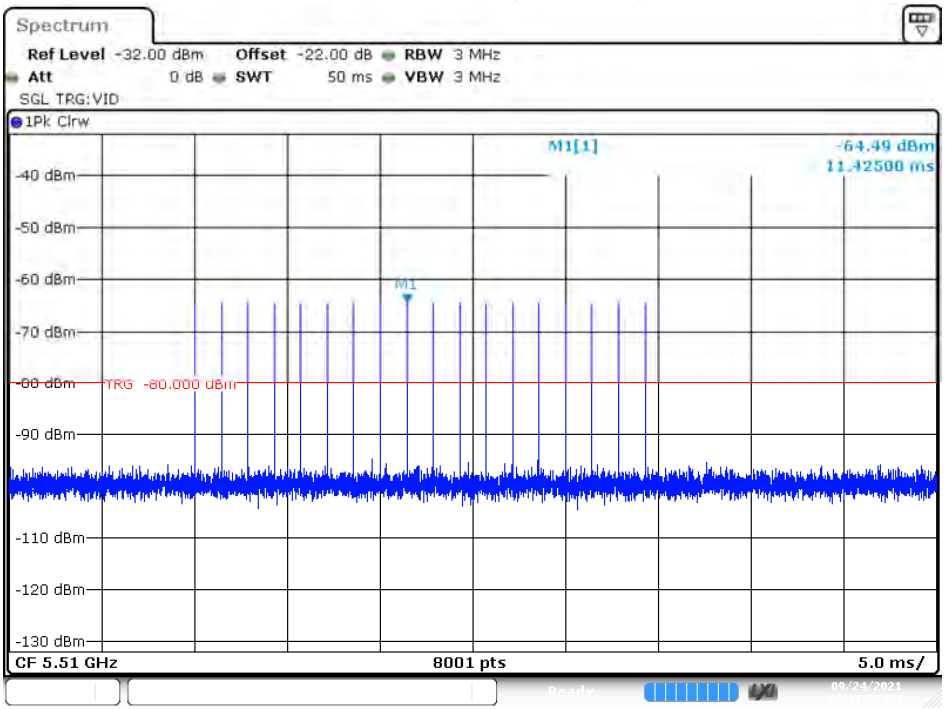
Calibration Plot (5510MHz)



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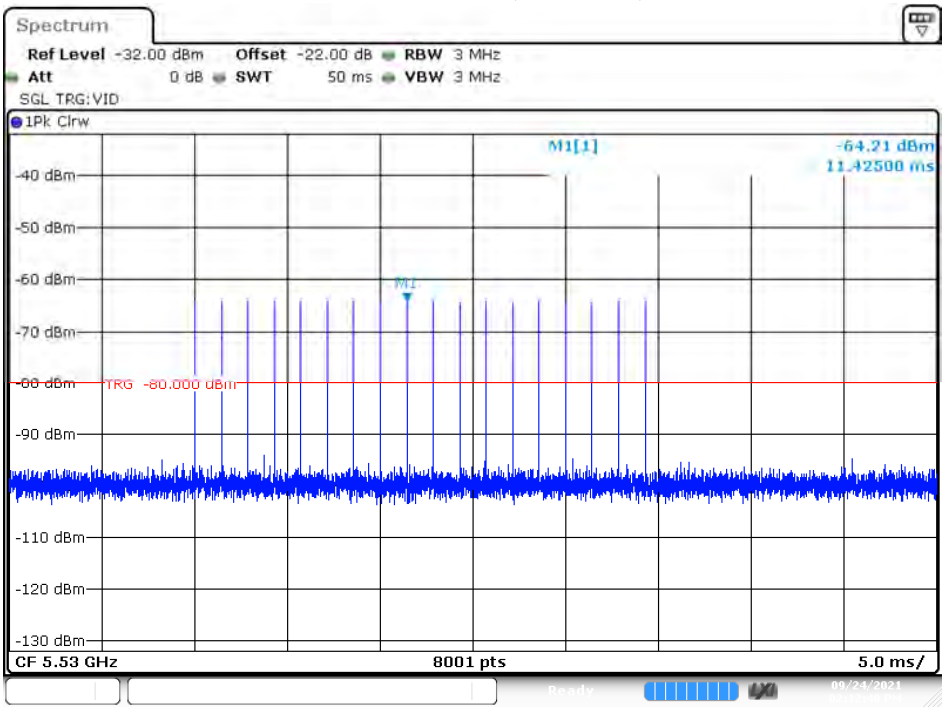
Calibration Plot (5530MHz)



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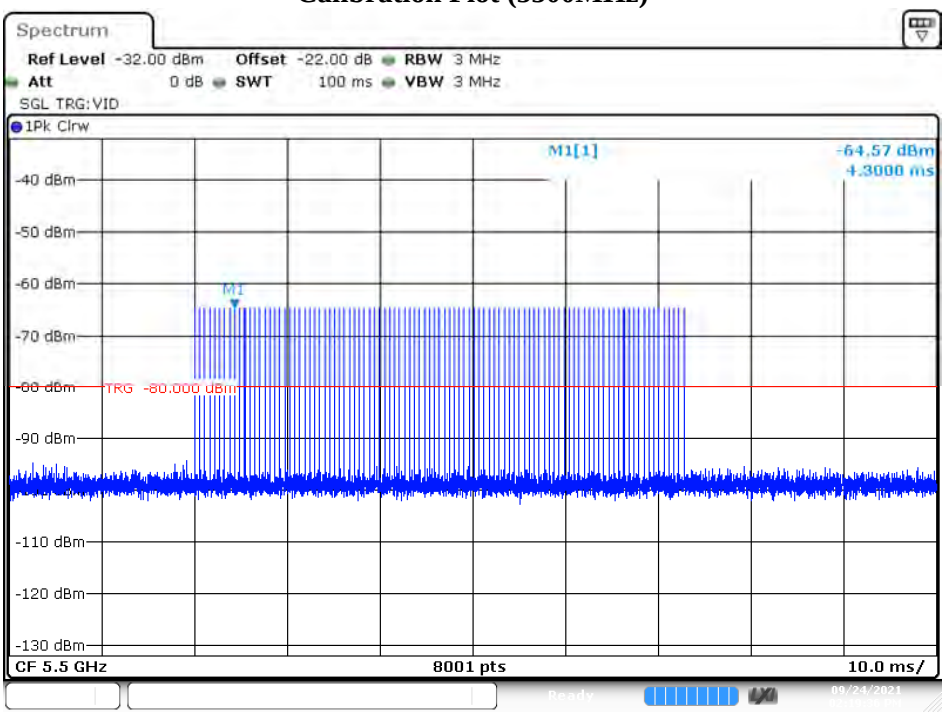
Radar Type 1-A

Calibration Plot (5500MHz)



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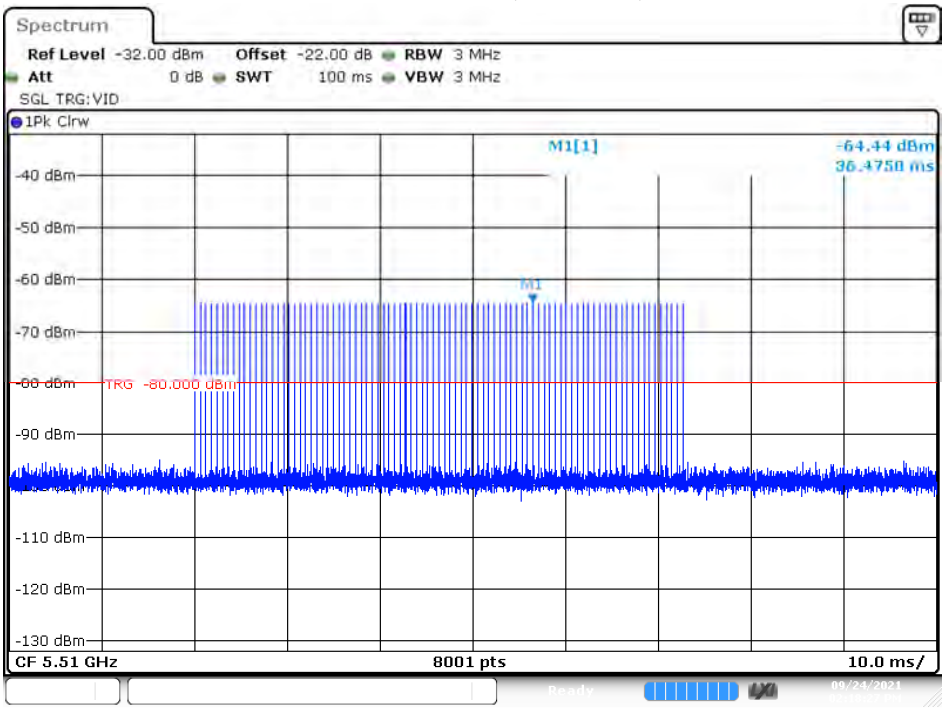
Calibration Plot (5510MHz)



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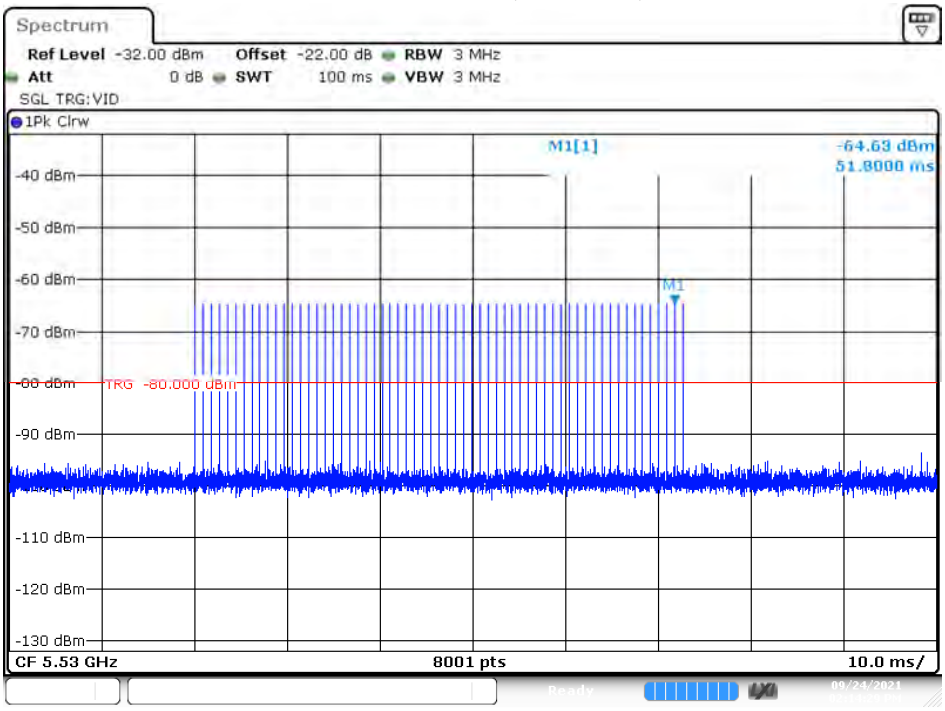
Calibration Plot (5530MHz)



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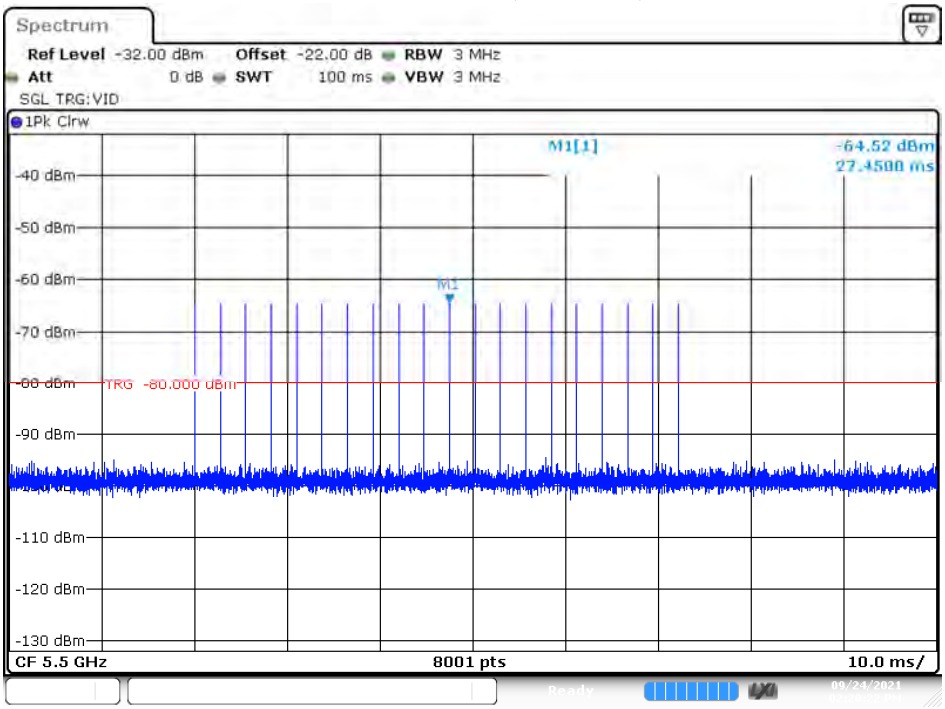
Radar Type 1-B

Calibration Plot (5500MHz)



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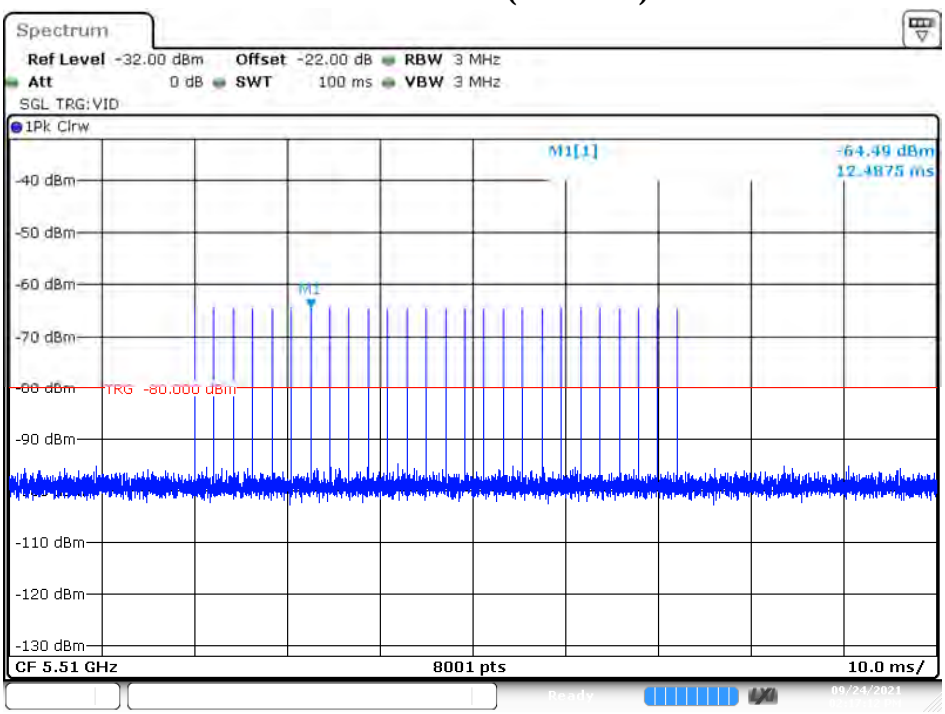
Calibration Plot (5510MHz)



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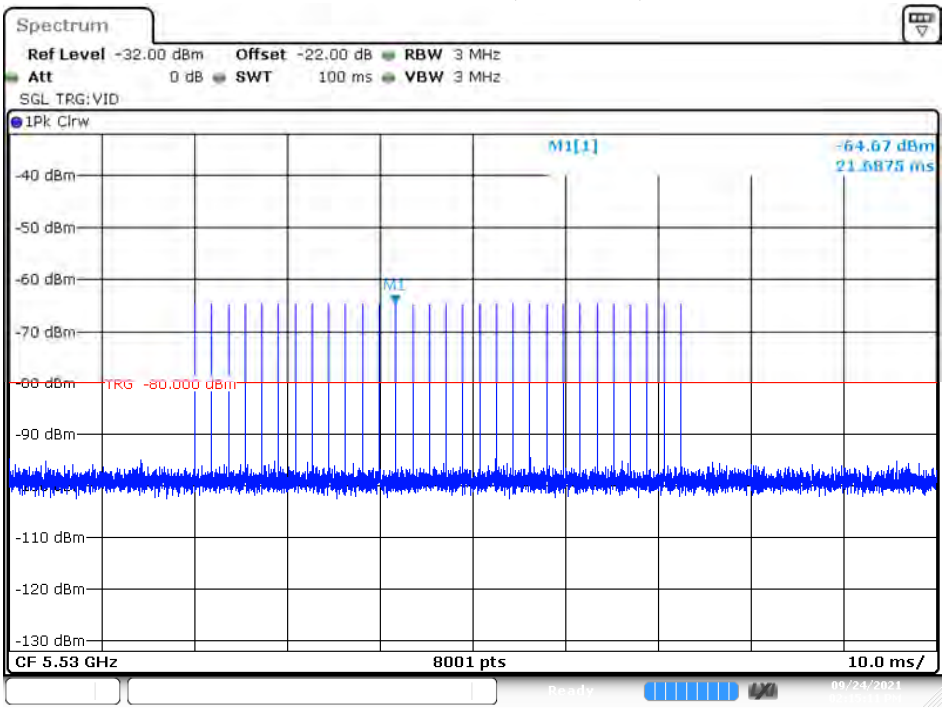
Calibration Plot (5530MHz)



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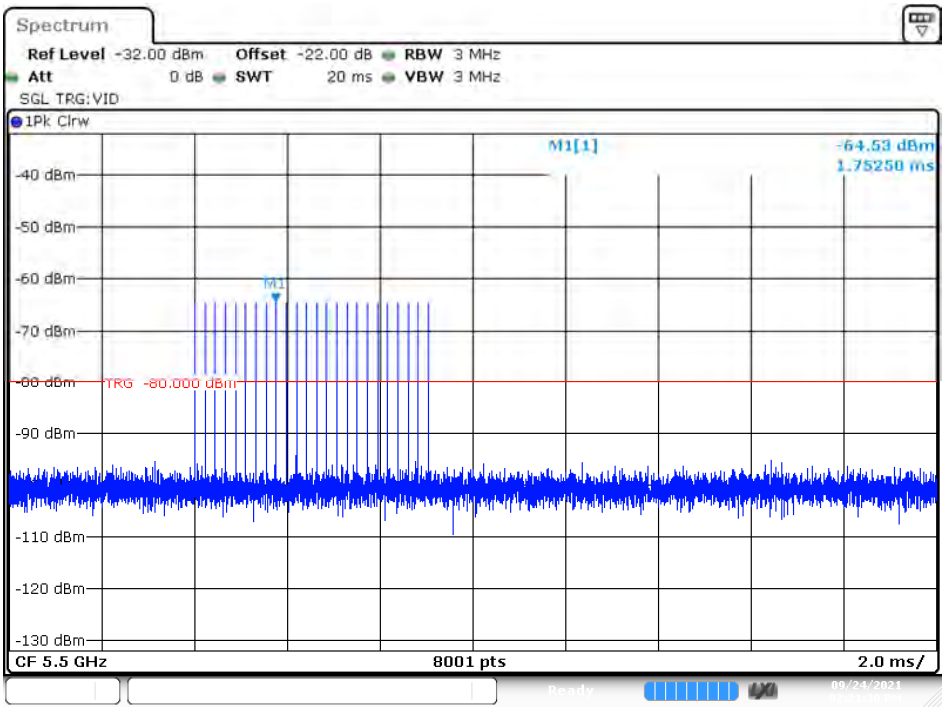
Radar Type 2

Calibration Plot (5500MHz)



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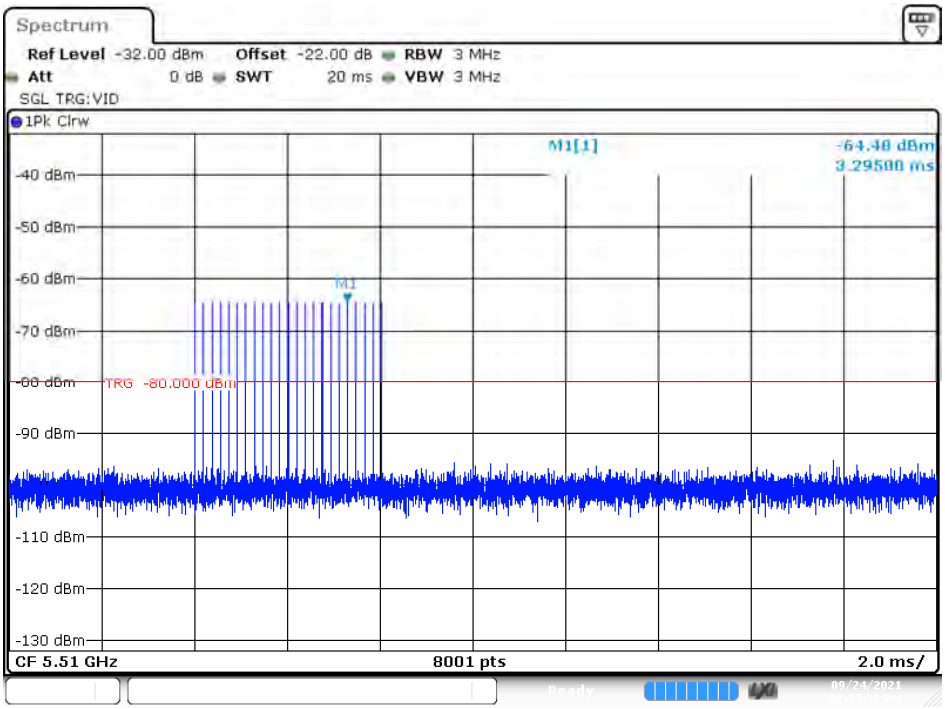
Calibration Plot (5510MHz)



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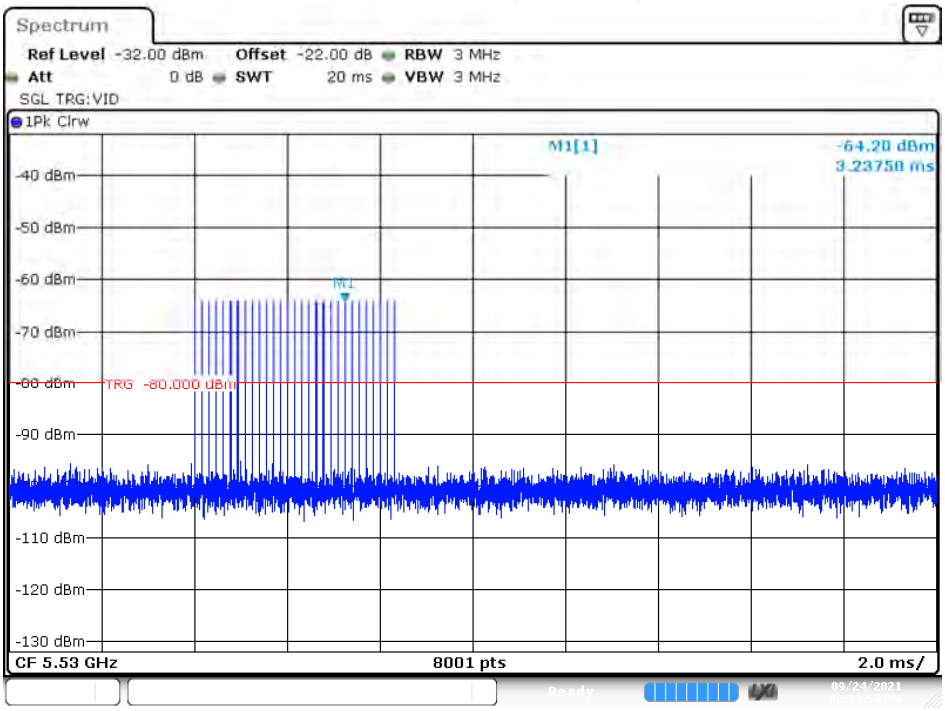
Calibration Plot (5530MHz)



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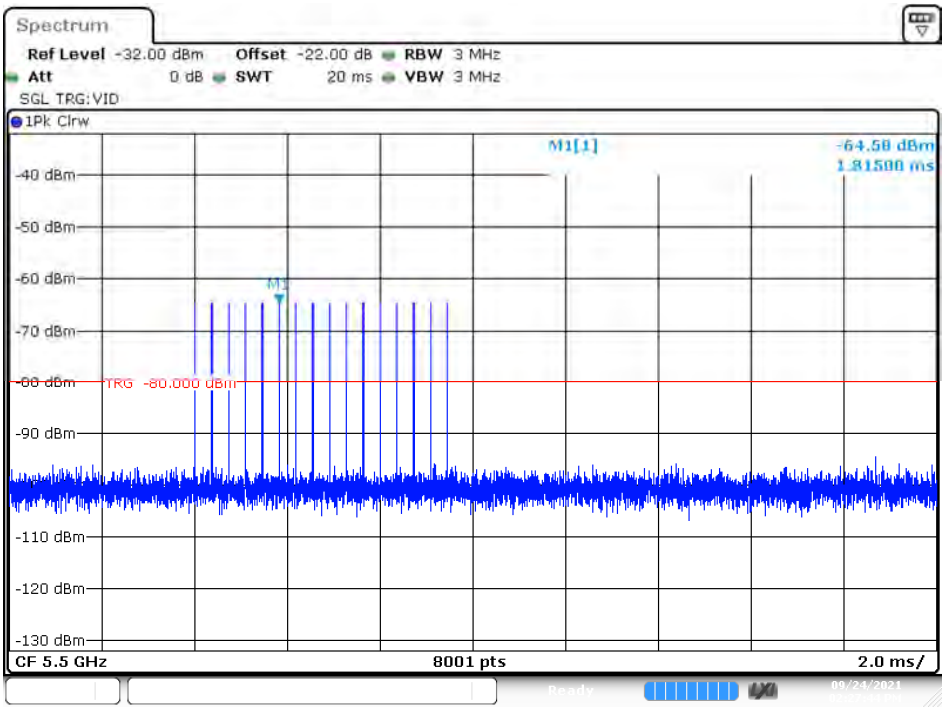
Radar Type 3

Calibration Plot (5500MHz)



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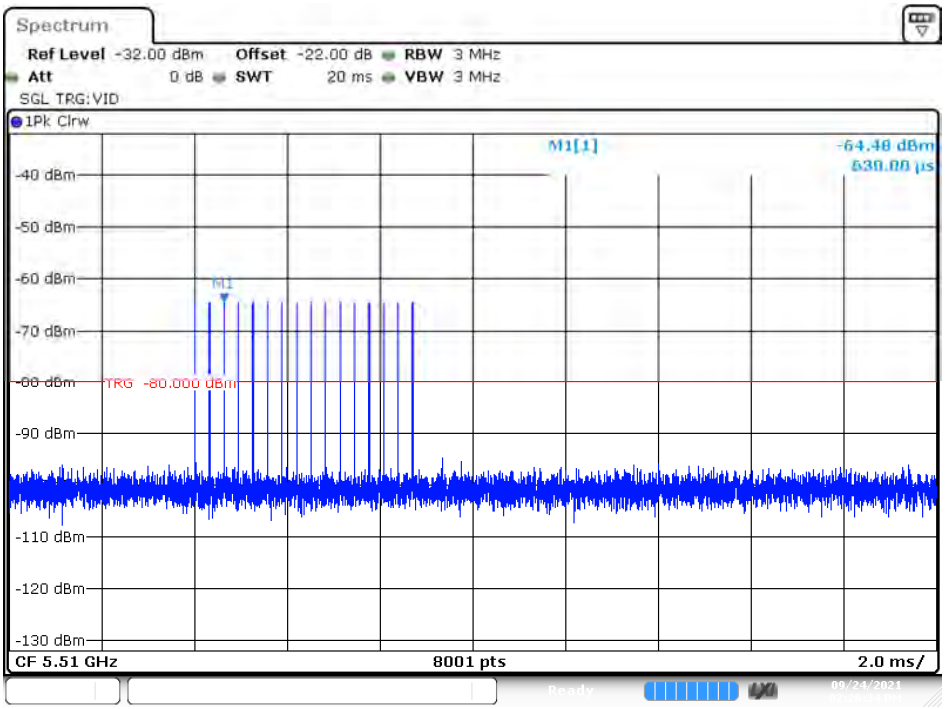
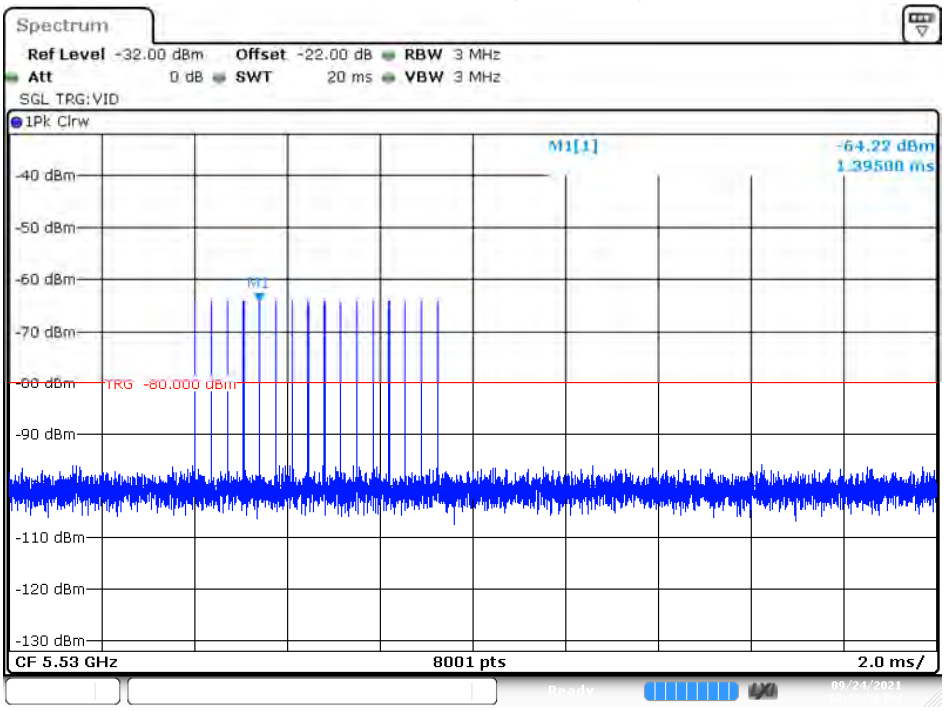
Calibration Plot (5510MHz)



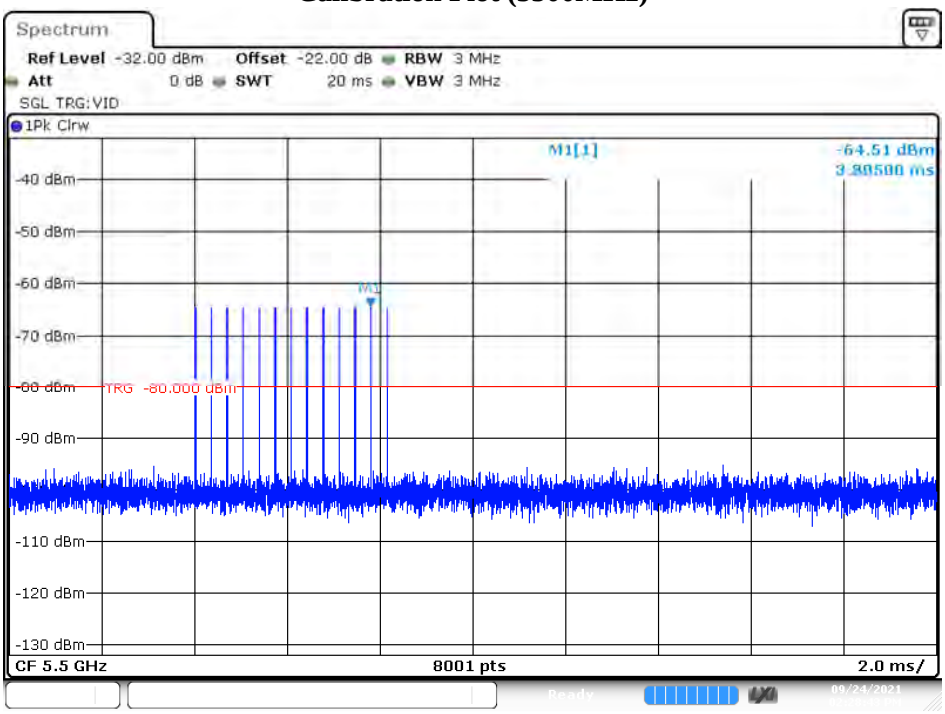
Date: 24.SEP.2021 14:26:35

Calibration Plot (5530MHz)



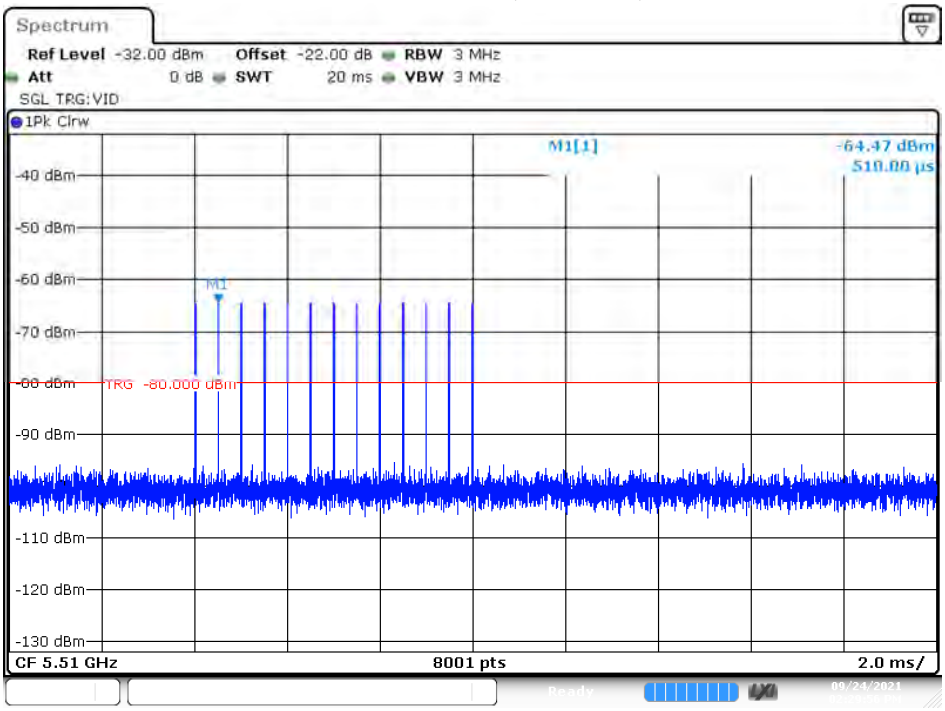
Date: 24.SEP.2021 14:25:58

Radar Type 4
Calibration Plot (5500MHz)



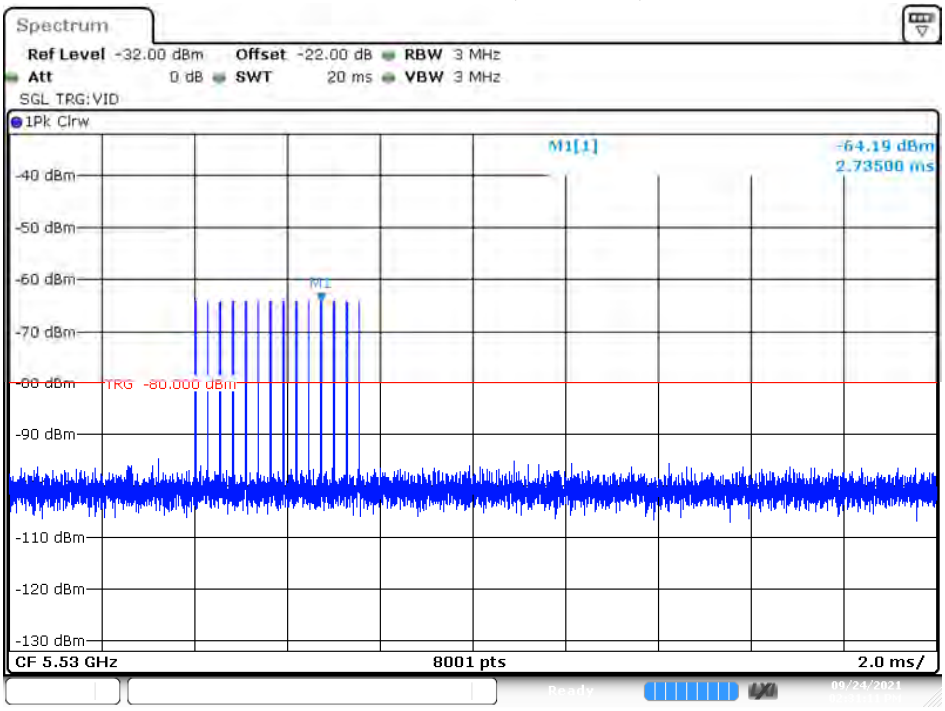
Date: 24.SEP.2021 14:28:44

Calibration Plot (5510MHz)



Date: 24.SEP.2021 14:29:56

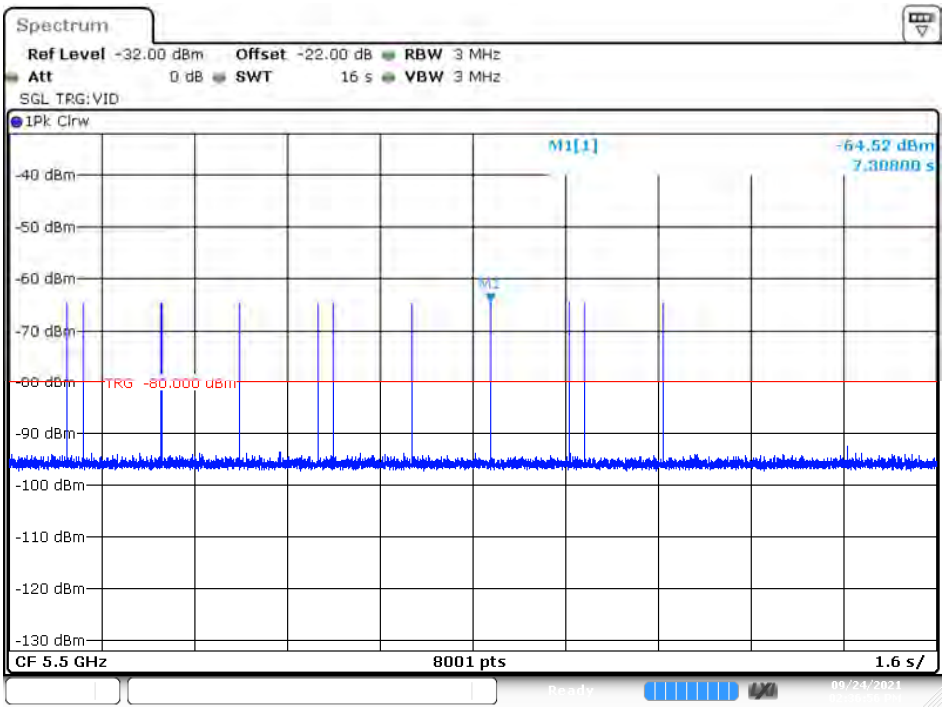
Calibration Plot (5530MHz)



Date: 24.SEP.2021 14:31:12

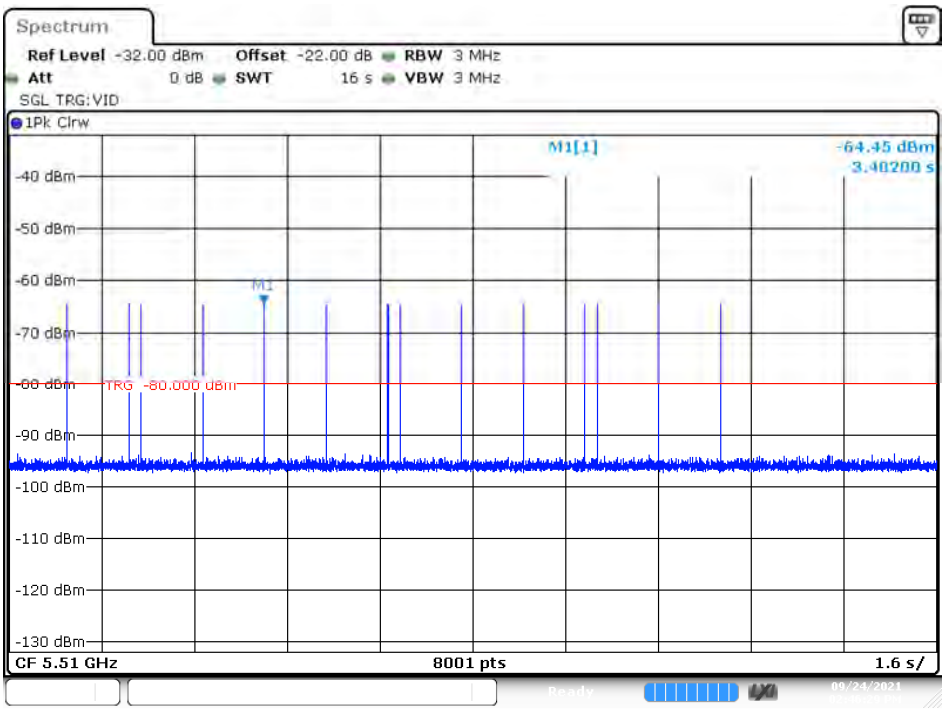
Radar Type 5

Calibration Plot (5500MHz)



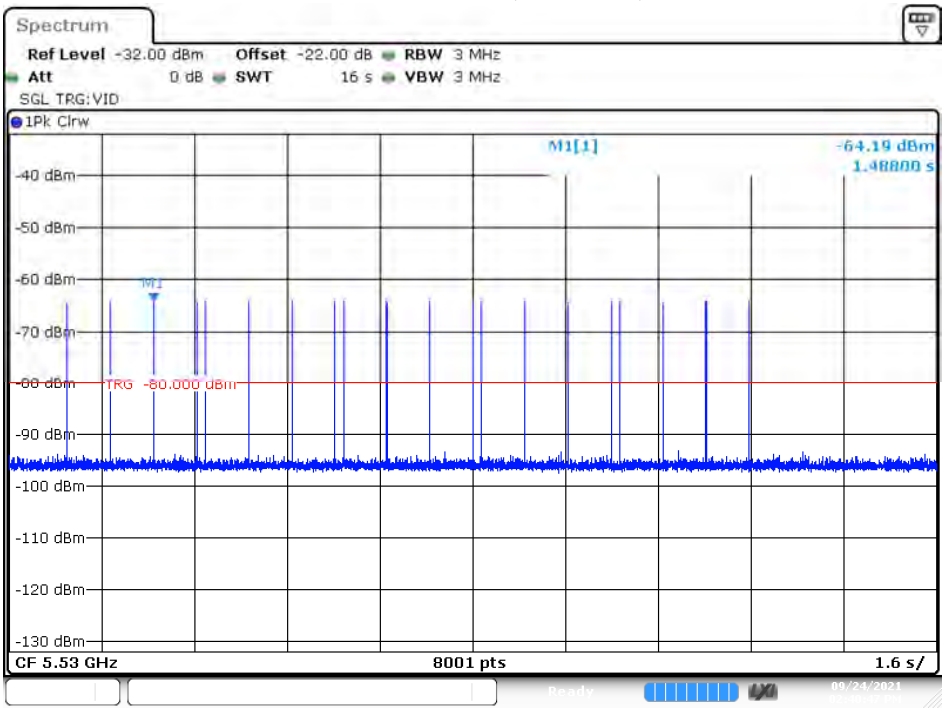
Date: 24.SEP.2021 14:36:57

Calibration Plot (5510MHz)



Date: 24.SEP.2021 14:46:30

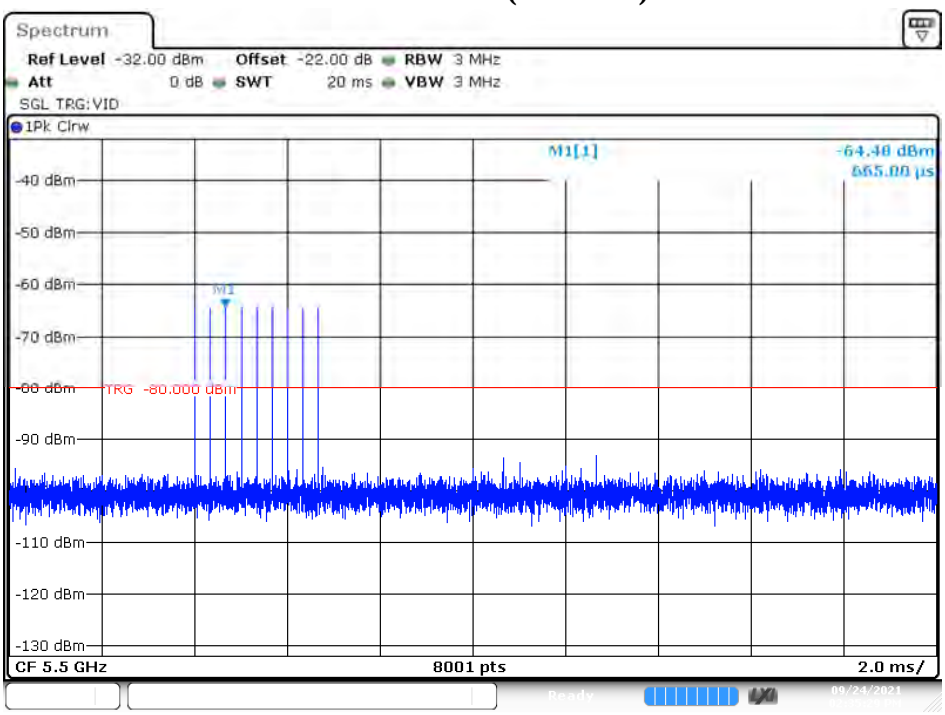
Calibration Plot (5530MHz)



Date: 24.SEP.2021 14:40:48

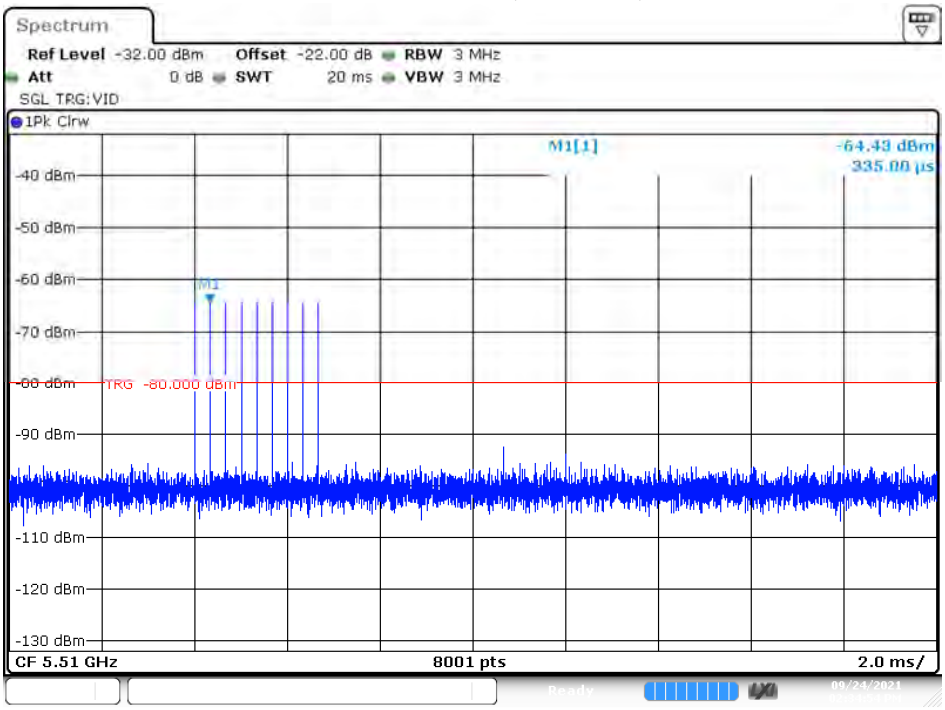
Radar Type 6

Calibration Plot (5500MHz)



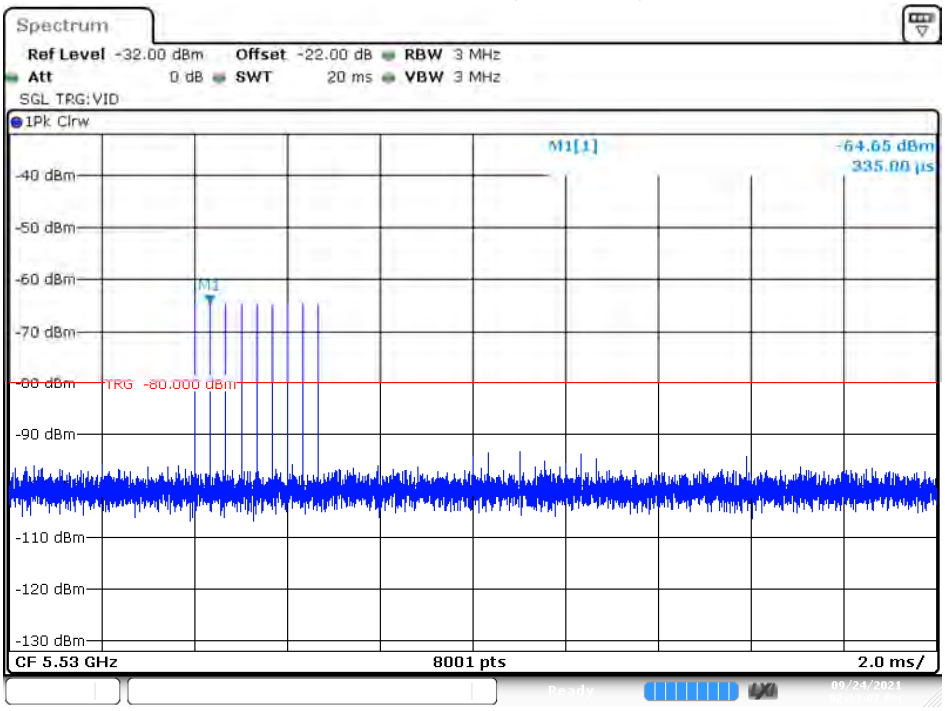
Date: 24.SEP.2021 14:35:30

Calibration Plot (5510MHz)



Date: 24.SEP.2021 14:34:55

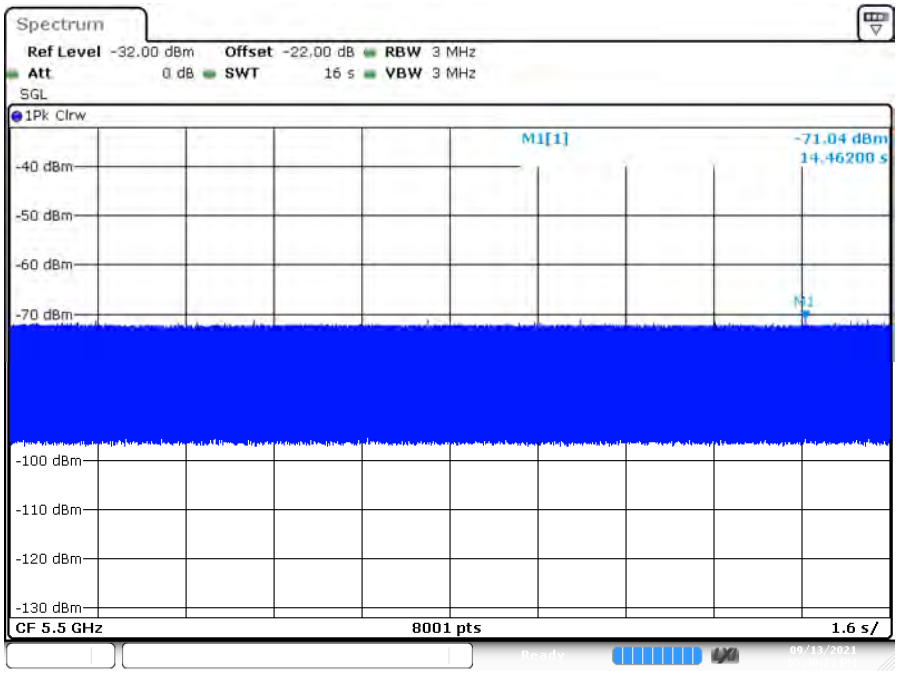
Calibration Plot (5530MHz)



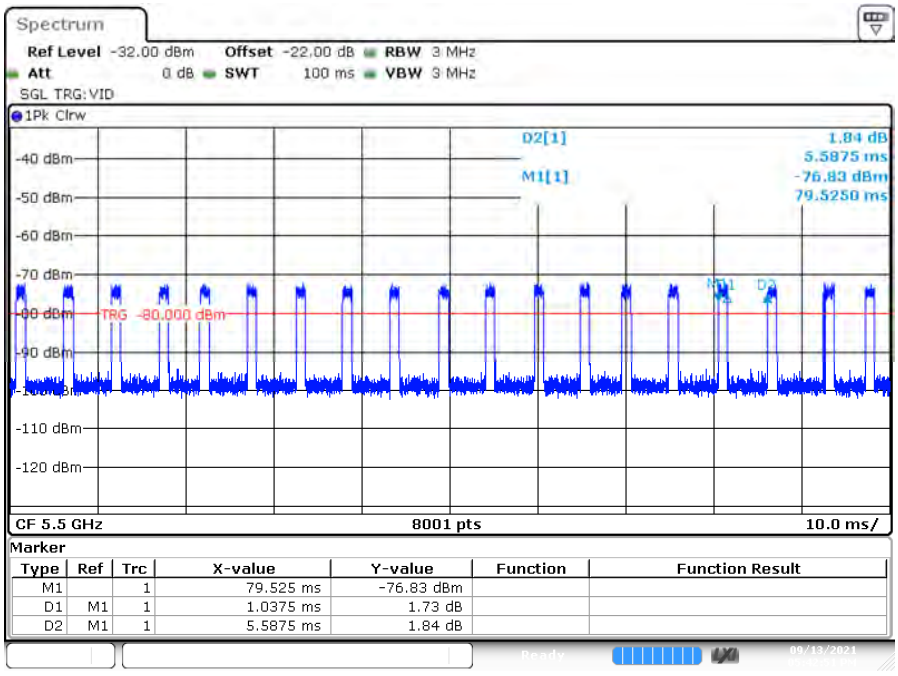
Date: 24.SEP.2021 14:33:07

1.12. Master Data Traffic Plot Result

Plot of WLAN Traffic at 5500MHz-20BW



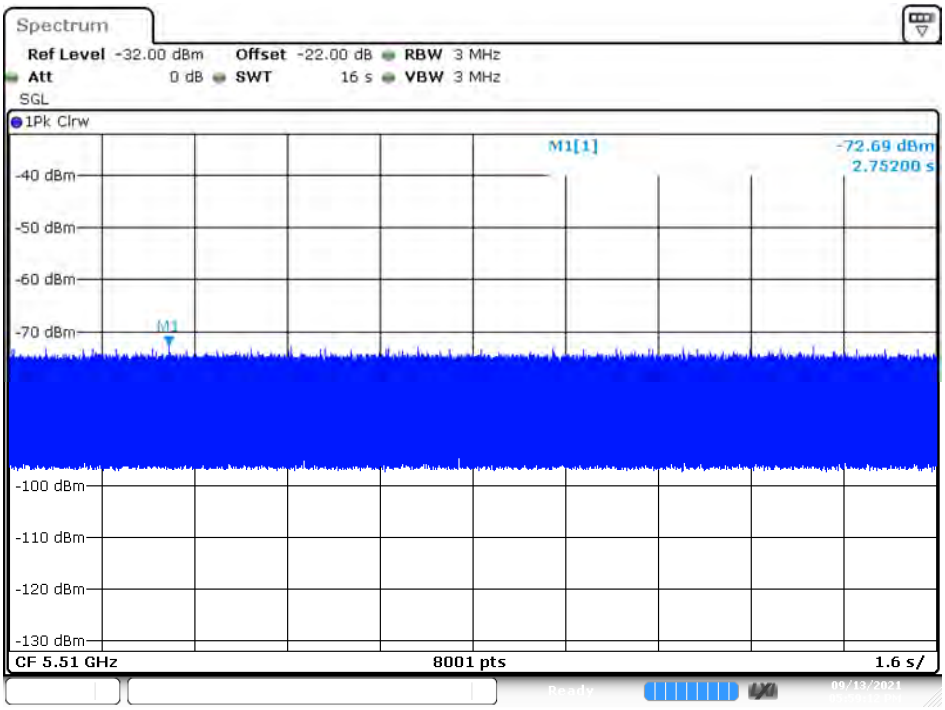
Date: 13.SEP.2021 17:40:23



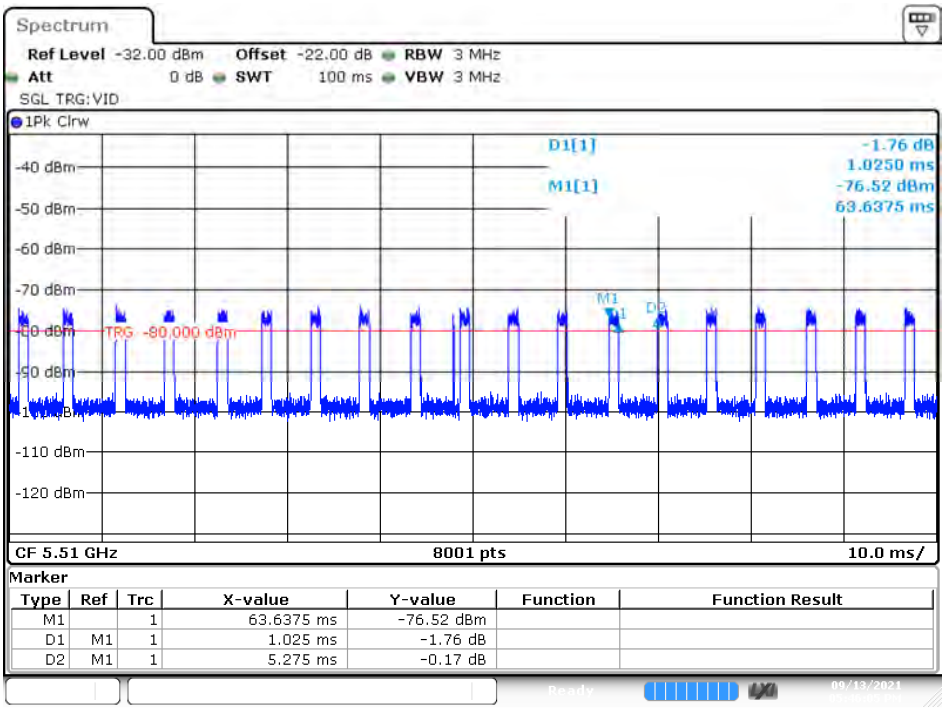
Date: 13.SEP.2021 17:42:52

Channel loading	Requirement loading
26.125%	>17%

Plot of WLAN Traffic at 5510MHz-40BW



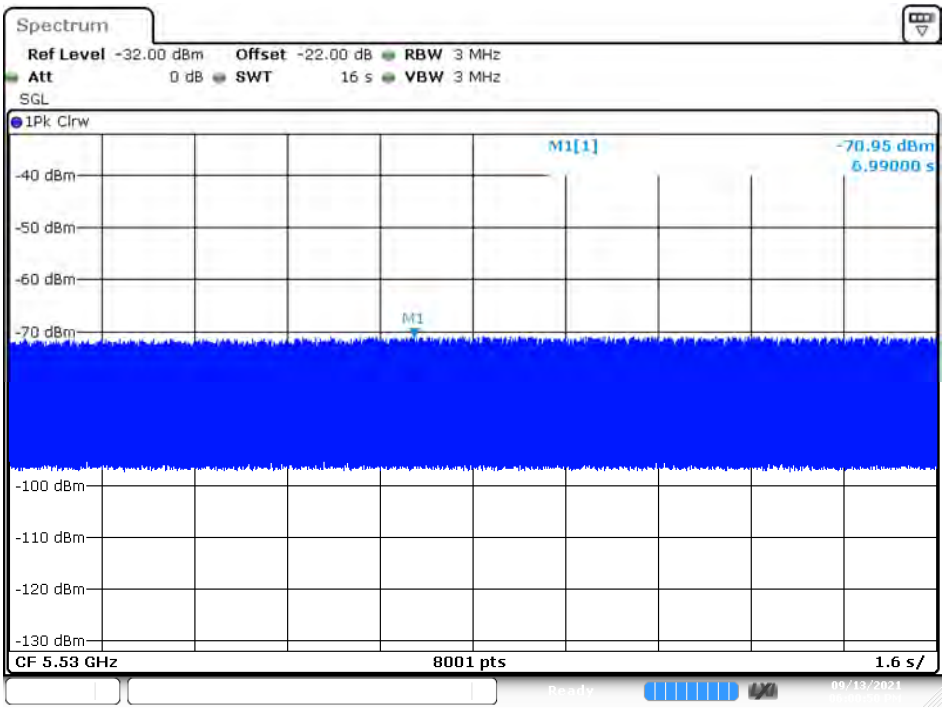
Date: 13.SEP.2021 17:59:12



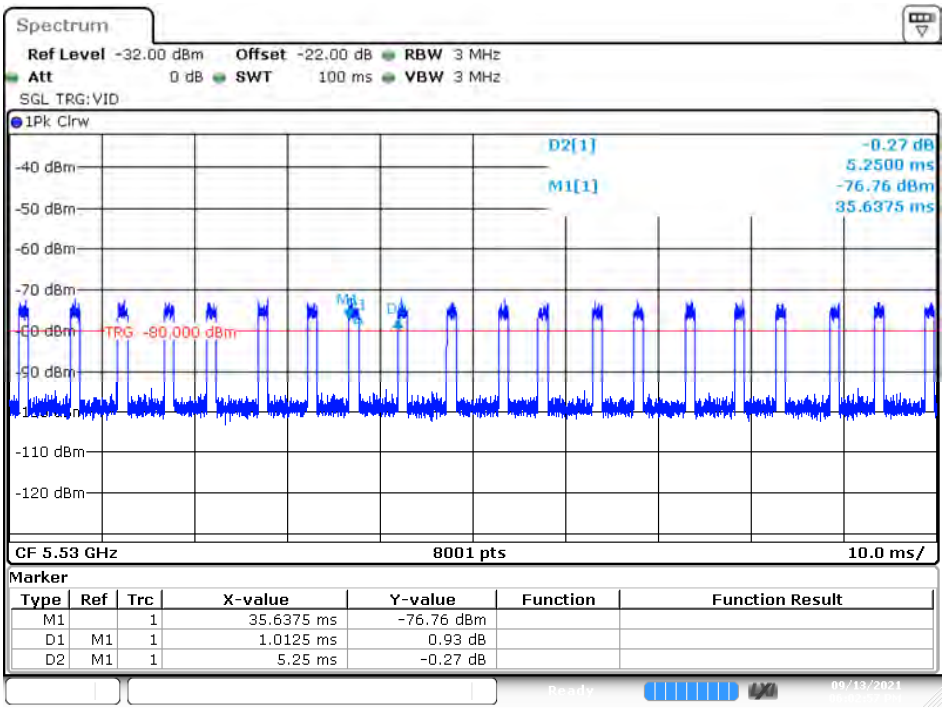
Date: 13.SEP.2021 17:46:05

Channel loading	Requirement loading
18%	>17%

Plot of WLAN Traffic at 5530MHz-80BW



Date: 13.SEP.2021 18:00:50



Date: 13.SEP.2021 18:02:57

Channel loading	Requirement loading
18.85%	>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 Fh.

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 Fl.

The U-NII Detection Bandwidth is calculated as follows:

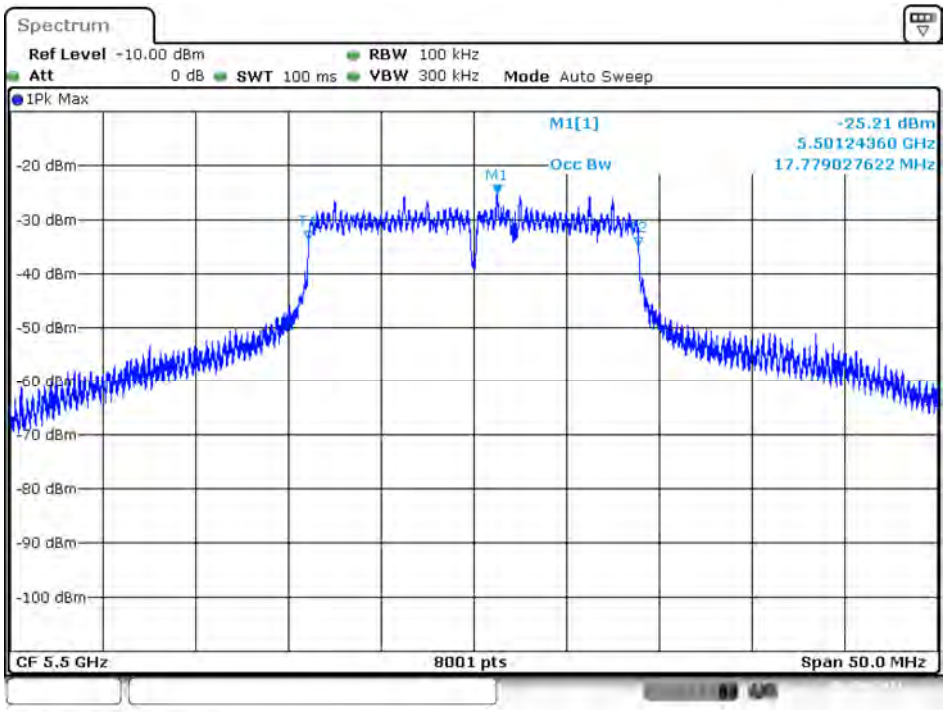
U-NII Detection Bandwidth = $F_H - F_L$

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

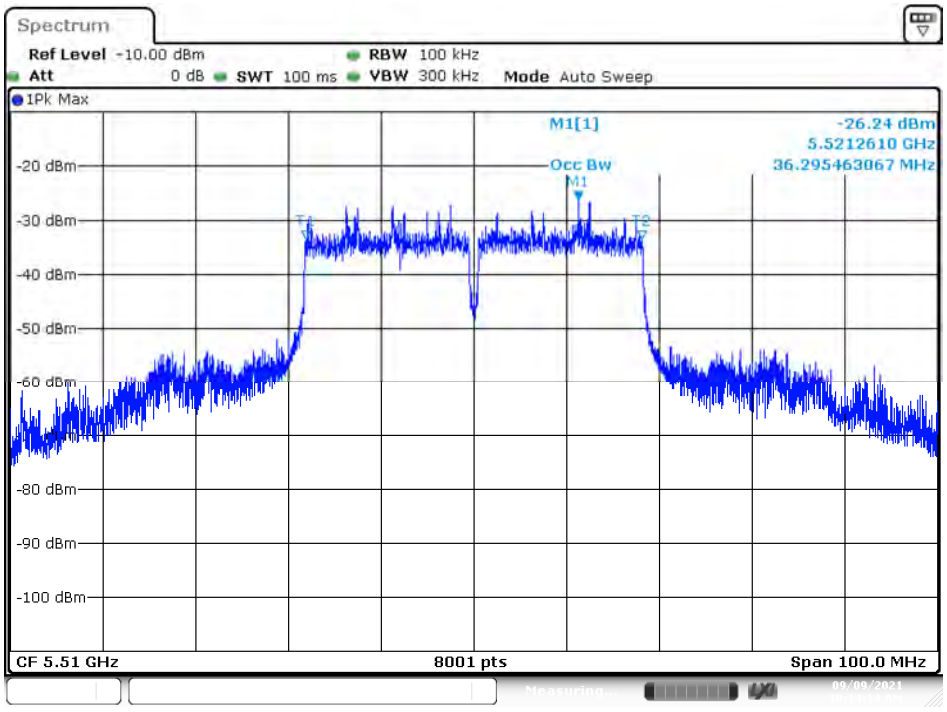
All UNII 20/40MHz and 80MHz channels for this device have identical Channel bandwidths. All UNII 20/40/80MHz channels for this device also have identical Channel bandwidths. Therefore, all DFS testing was done at 5300MHz、5500MHz、5510MHz and 5530MHz. The 99% channel bandwidth for 20MHz signals is 17.43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

802.11n-20 BW



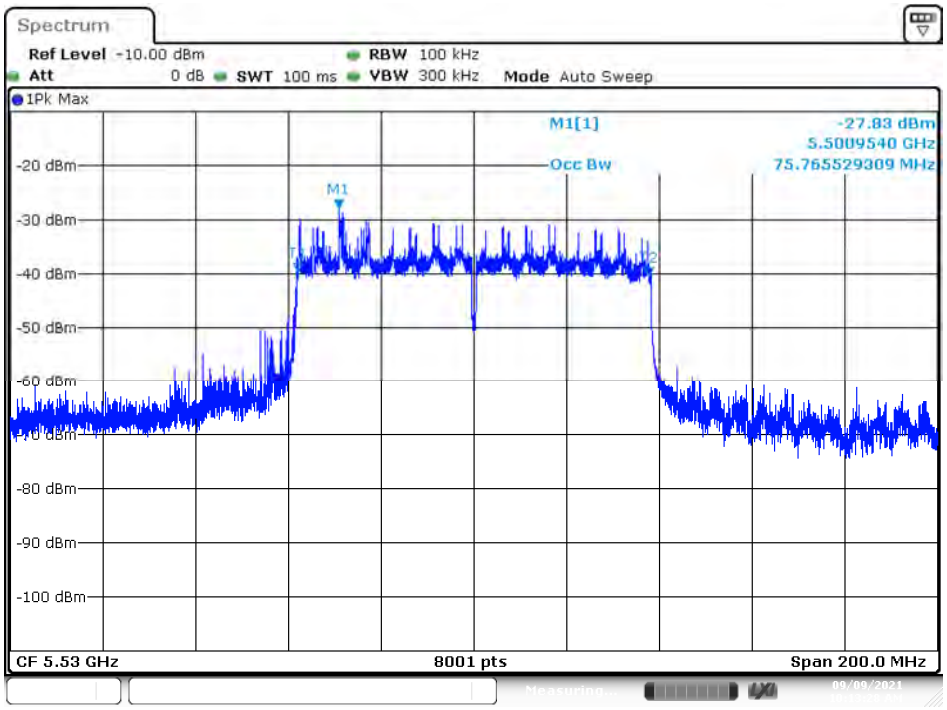
Date: 9.SEP.2021 10:15:02

802.11n-40 BW



Date: 9.SEP.2021 10:14:15

802.11ac80 BW



Date: 9.SEP.2021 10:13:28

2.3. Test Result of UNII Detection Bandwidth

Product : Wireless module
Test Item : UNII Detection Bandwidth
Radar Type : Type 0
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Test Channel: 5500MHz (n-20BW)											
Radar Frequency	**DFS Detection Trials (1= Detection, 0= No Detection)**										**Detection Rate**
(MHz)	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**(%)**
5490	1	0	1	1	1	0	1	1	1	1	80.00
5491 (FL)	1	1	1	1	1	1	1	1	1	1	100.00
5492	1	1	1	1	1	1	1	1	1	1	100.00
5493	1	1	1	1	1	1	1	1	1	1	100.00
5494	1	1	1	1	1	1	1	1	1	1	100.00
5495	1	1	1	1	1	1	1	1	1	1	100.00
5496	1	1	1	1	1	1	1	1	1	1	100.00
5497	1	1	1	1	1	1	1	1	1	1	100.00
5498	1	1	1	1	1	1	1	1	1	1	100.00
5499	1	1	1	1	1	1	1	1	1	1	100.00
5500	1	1	1	1	1	1	1	1	1	1	100.00
5501	1	1	1	1	1	1	1	1	1	1	100.00
5502	1	1	1	1	1	1	1	1	1	1	100.00
5503	1	1	1	1	1	1	1	1	1	1	100.00
5504	1	1	1	1	1	1	1	1	1	1	100.00
5505	1	1	1	1	1	1	1	1	1	1	100.00
5506	1	1	1	1	1	1	1	1	1	1	100.00
5507	1	1	1	1	1	1	1	1	1	1	100.00
5508	1	1	1	1	1	1	1	1	1	1	100.00
5509	1	1	1	1	1	1	1	1	1	1	100.00
5510 (FH)	1	1	0	1	1	1	1	1	1	1	90.00
Detection Bandwidth = FH - FL = 5510MHz - 5491MHz = 19MHz											
EUT 99% Bandwidth = 17.7790MHz											
UNII Detection Bandwidth Min. Limit = 17.779MHz * 100% =17.779MHz											

Product : Wireless module
Test Item : UNII Detection Bandwidth
Radar Type : Type 0
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Test Channel: 5510MHz (n-40BW)											
Radar Frequency	**DFS Detection Trials (1= Detection, 0= No Detection)**										**Detection Rate**
(MHz)	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**(%)**
5490	1	1	0	1	1	0	1	1	0	1	70
5491 (FL)	1	1	1	1	1	1	1	1	1	1	100
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5496	1	1	1	1	1	1	1	1	1	1	100
5497	1	1	1	1	1	1	1	1	1	1	100
5498	1	1	1	1	1	1	1	1	1	1	100
5499	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5501	1	1	1	1	1	1	1	1	1	1	100
5502	1	1	1	1	1	1	1	1	1	1	100
5503	1	1	1	1	1	1	1	1	1	1	100
5504	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5506	1	1	1	1	1	1	1	1	1	1	100
5507	1	1	1	1	1	1	1	1	1	1	100
5508	1	1	1	1	1	1	1	1	1	1	100
5509	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5511	1	1	1	1	1	1	1	1	1	1	100
5512	1	1	1	1	1	1	1	1	1	1	100
5513	1	1	1	1	1	1	1	1	1	1	100
5514	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5516	1	1	1	1	1	1	1	1	1	1	100

5517	1	1	1	1	1	1	1	1	1	1	100
5518	1	1	1	1	1	1	1	1	1	1	100
5519	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5521	1	1	1	1	1	1	1	1	1	1	100
5522	1	1	1	1	1	1	1	1	1	1	100
5523	1	1	1	1	1	1	1	1	1	1	100
5524	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5526	1	1	1	1	1	1	1	1	1	1	100
5527	1	1	1	1	1	1	1	1	1	1	100
5528	1	1	1	1	1	1	1	1	1	1	100
5529	1	1	1	1	1	1	1	1	1	1	100
5530 (FH)	1	1	1	1	1	1	1	1	1	1	100
Detection Bandwidth = FH - FL = 553MHz - 5491MHz = 39MHz											
EUT 99% Bandwidth = 36.2955MHz											
UNII Detection Bandwidth Min. Limit = 36.2955MHz * 100% = 36.2955MHz											

Product : Wireless module
Test Item : UNII Detection Bandwidth
Radar Type : Type 0
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Test Channel: 5530MHz (n-80BW)											
Radar Frequency	**DFS Detection Trials (1= Detection, 0= No Detection)**										**Detection Rate**
(MHz)	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**(%)**
5490 (FL)	1	1	1	1	1	1	0	1	1	1	90
5491	1	1	1	1	1	1	1	1	1	1	100
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5496	1	1	1	1	1	1	1	1	1	1	100
5497	1	1	1	1	1	1	1	1	1	1	100
5498	1	1	1	1	1	1	1	1	1	1	100
5499	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5501	1	1	1	1	1	1	1	1	1	1	100
5502	1	1	1	1	1	1	1	1	1	1	100
5503	1	1	1	1	1	1	1	1	1	1	100
5504	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5506	1	1	1	1	1	1	1	1	1	1	100
5507	1	1	1	1	1	1	1	1	1	1	100
5508	1	1	1	1	1	1	1	1	1	1	100
5509	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	100
5511	1	1	1	1	1	1	1	1	1	1	100
5512	1	1	1	1	1	1	1	1	1	1	100
5513	1	1	1	1	1	1	1	1	1	1	100
5514	1	1	1	1	1	1	1	1	1	1	100
5515	1	1	1	1	1	1	1	1	1	1	100
5516	1	1	1	1	1	1	1	1	1	1	100

5517	1	1	1	1	1	1	1	1	1	1	100
5518	1	1	1	1	1	1	1	1	1	1	100
5519	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5521	1	1	1	1	1	1	1	1	1	1	100
5522	1	1	1	1	1	1	1	1	1	1	100
5523	1	1	1	1	1	1	1	1	1	1	100
5524	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5526	1	1	1	1	1	1	1	1	1	1	100
5527	1	1	1	1	1	1	1	1	1	1	100
5528	1	1	1	1	1	1	1	1	1	1	100
5529	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100
5531	1	1	1	1	1	1	1	1	1	1	100
5532	1	1	1	1	1	1	1	1	1	1	100
5533	1	1	1	1	1	1	1	1	1	1	100
5534	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5536	1	1	1	1	1	1	1	1	1	1	100
5537	1	1	1	1	1	1	1	1	1	1	100
5538	1	1	1	1	1	1	1	1	1	1	100
5539	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5541	1	1	1	1	1	1	1	1	1	1	100
5542	1	1	1	1	1	1	1	1	1	1	100
5543	1	1	1	1	1	1	1	1	1	1	100
5544	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5546	1	1	1	1	1	1	1	1	1	1	100
5547	1	1	1	1	1	1	1	1	1	1	100
5548	1	1	1	1	1	1	1	1	1	1	100
5549	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5551	1	1	1	1	1	1	1	1	1	1	100
5552	1	1	1	1	1	1	1	1	1	1	100
5553	1	1	1	1	1	1	1	1	1	1	100

5554	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5556	1	1	1	1	1	1	1	1	1	1	100
5557	1	1	1	1	1	1	1	1	1	1	100
5558	1	1	1	1	1	1	1	1	1	1	100
5559	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	1	1	1	1	100
5561	1	1	1	1	1	1	1	1	1	1	100
5562	1	1	1	1	1	1	1	1	1	1	100
5563	1	1	1	1	1	1	1	1	1	1	100
5564	1	1	1	1	1	1	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5566	1	1	1	1	1	1	1	1	1	1	100
5567	1	1	1	1	1	1	1	1	1	1	100
5568	1	1	1	1	1	1	1	1	1	1	100
5569	1	1	1	1	1	1	1	1	1	1	100
5570 (FH)	1	1	1	1	1	1	1	1	1	1	100
Detection Bandwidth = FH - FL = 5570MHz - 5490MHz = 80MHz											
EUT 99% Bandwidth = 75.7655MHz											
UNII Detection Bandwidth Min. Limit = 75.7655MHz X 100% =75.7655MHz											

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.

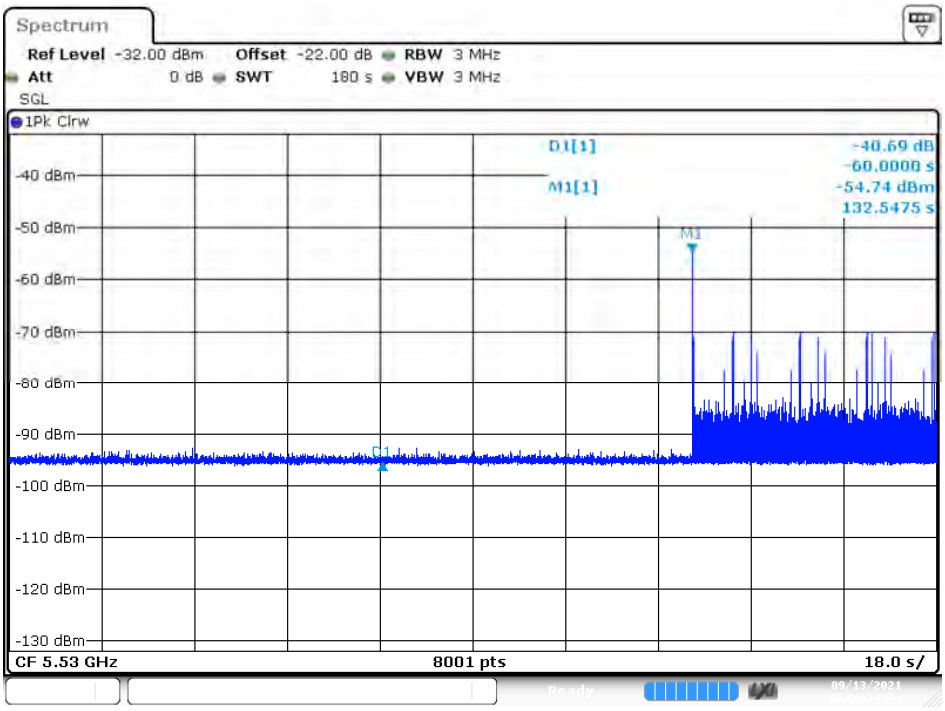
3.2. Test Requirement

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. Test Result of Initial Channel Availability Check Time

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

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



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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.

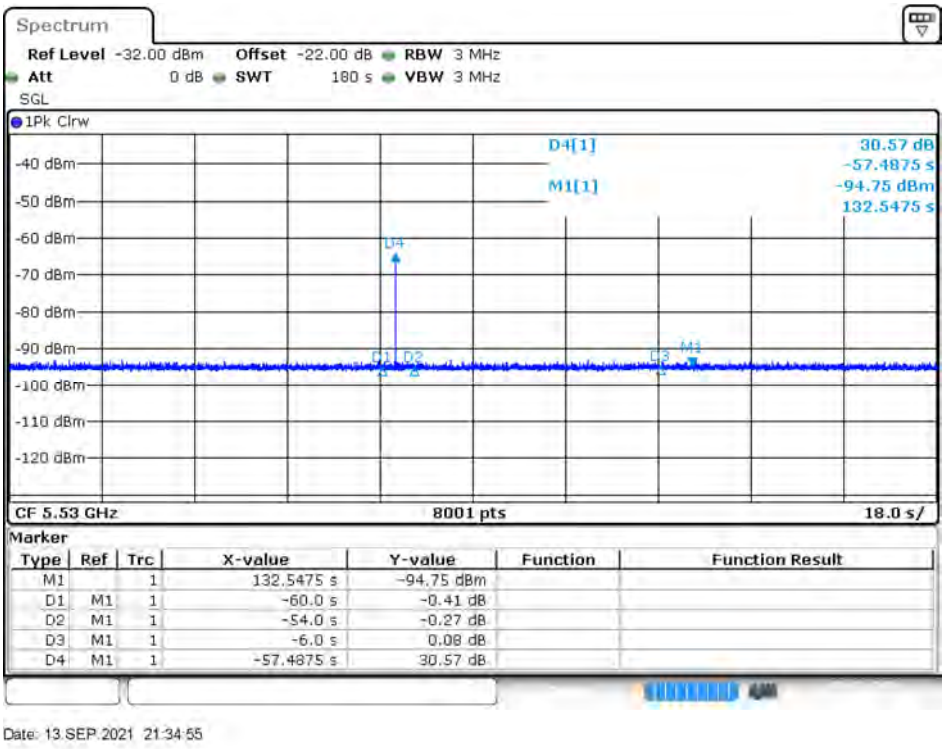
4.3. Test Result of Radar Burst at the Beginning of the Channel Availability Check Time

Product : Wireless module

Test Item : Radar Burst at the Beginning of the Channel Availability Check Time

Radar Type : Type 0

Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master



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 T1 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.

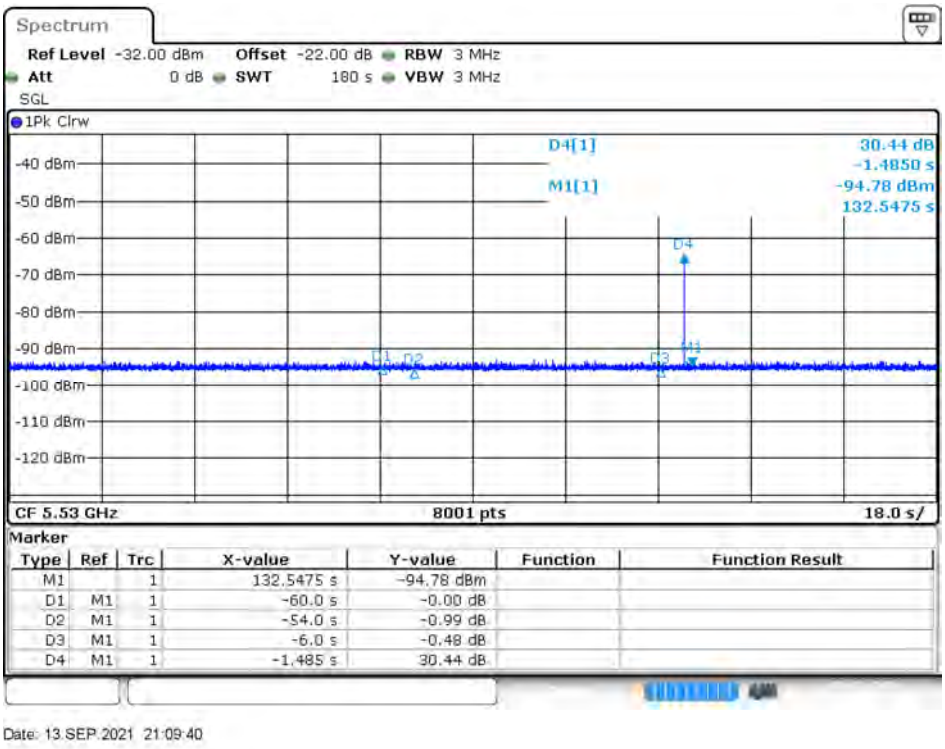
5.3. Test Result of Radar Burst at the End of the Channel Availability Check Time

Product : Wireless module

Test Item : Radar Burst at the End of the Channel Availability Check Time

Radar Type : Type 0

Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master



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

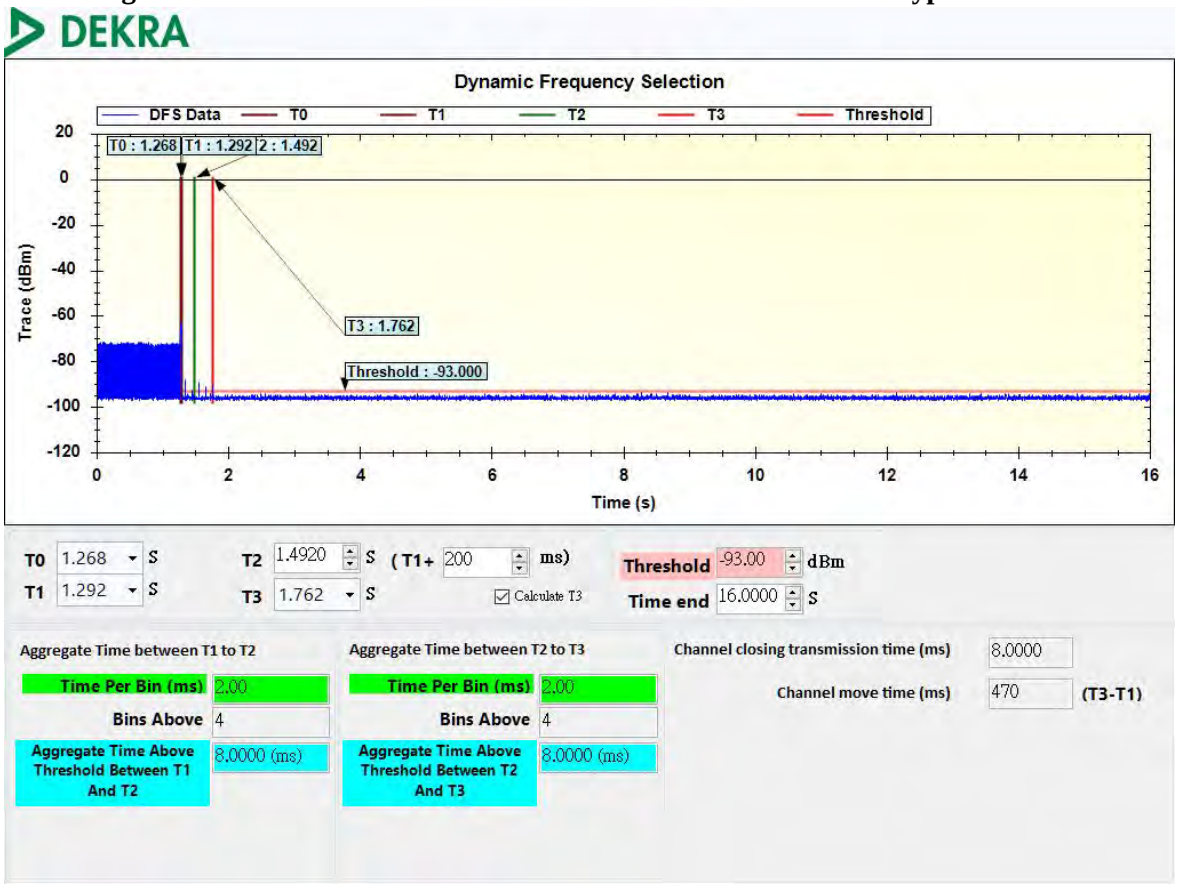
Product : Wireless module

Test Item : Channel Move Time and Channel Closing Transmission Time

Radar Type : Type 0

Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Channel Closing Transmission Time and Channel Move Time for Radar Test Type 0 at5530 MHz



Test Item	Test Result (ms)	Limit
Channel Closing Transmission Time	8	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period
Channel Move Time	470	10 seconds

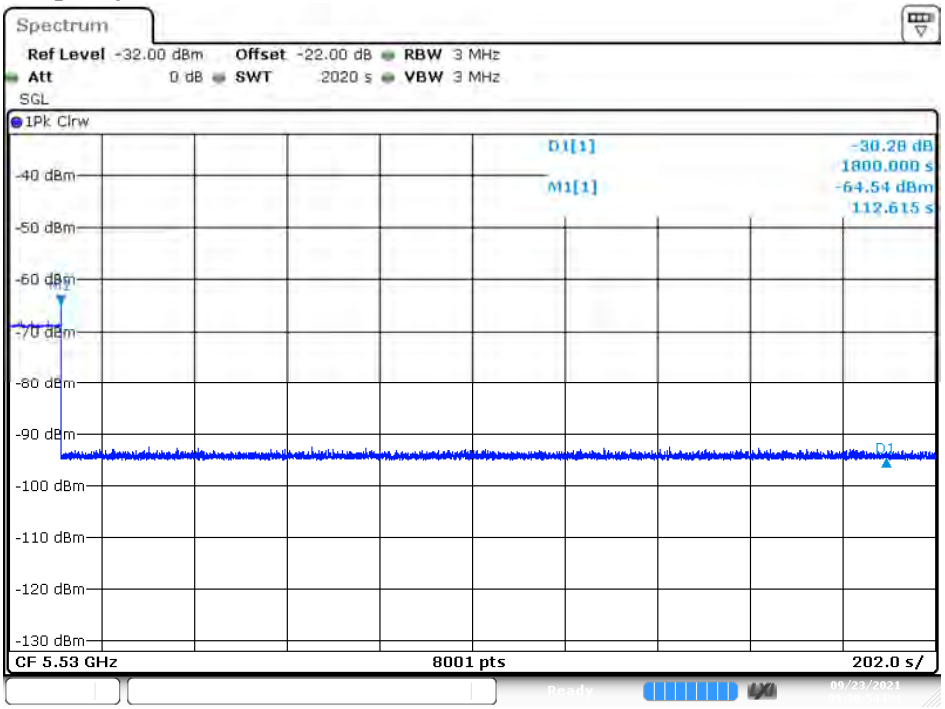
Note:

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 : Wireless module
Test Item : Non-Occupancy Period
Radar Type : Type 0
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Non-Occupancy Period at 5530 MHz



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

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

7. Statistical Performance Check

7.1. Test Procedure

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

The steps below define the procedure to determine the minimum percentage of detection when a radar burst with a level equal to the DFS Detection Threshold + 1dB (-63dBm) is generated on the Operating Channel of the U-NII device.

A U-NII device operating as a Client Device will associate with the UUT (Master) at5500MHz 、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:

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

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. Test Result of Statistical Performance Check

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 1
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	1	658	81	1
2	5500	1	678	78	1
3	5500	1	798	67	0
4	5500	1	558	95	1
5	5500	1	838	63	1
6	5500	1	698	76	1
7	5500	1	598	89	1
8	5500	1	778	68	1
9	5500	1	758	70	1
10	5500	1	618	86	1
11	5500	1	898	59	0
12	5500	1	938	57	1
13	5500	1	878	61	1
14	5500	1	718	74	1
15	5500	1	3066	18	1
16	5500	1	1018	52	1
17	5500	1	2612	21	1
18	5500	1	797	67	1
19	5500	1	1514	35	1
20	5500	1	2988	18	1
21	5500	1	2834	19	1
22	5500	1	1307	41	1
23	5500	1	2993	18	1
24	5500	1	1734	31	1
25	5500	1	2308	23	1
26	5500	1	1930	28	1
27	5500	1	1410	38	1
28	5500	1	1859	29	1
29	5500	1	2537	21	1
30	5500	1	923	58	0
Detection Percentage(%)					90%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 1
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	1	1584	34	1
2	5510	1	1727	31	1
3	5510	1	1236	43	1
4	5510	1	687	77	1
5	5510	1	559	95	1
6	5510	1	1072	50	1
7	5510	1	2251	24	1
8	5510	1	3057	18	1
9	5510	1	1738	31	1
10	5510	1	756	70	1
11	5510	1	2685	20	1
12	5510	1	714	74	0
13	5510	1	1179	45	1
14	5510	1	2044	26	1
15	5510	1	2801	19	1
16	5510	1	2721	20	1
17	5510	1	2154	25	1
18	5510	1	929	57	1
19	5510	1	919	58	1
20	5510	1	1671	32	1
21	5510	1	2602	21	1
22	5510	1	1714	31	1
23	5510	1	1497	36	1
24	5510	1	2906	19	1
25	5510	1	1273	42	1
26	5510	1	3005	18	1
27	5510	1	2248	24	1
28	5510	1	1678	32	1
29	5510	1	2321	23	1
30	5510	1	1982	27	1
Detection Percentage(%)					96.67%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 1
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	1	1752	31	1
2	5530	1	2432	22	1
3	5530	1	1386	39	1
4	5530	1	1898	28	1
5	5530	1	2893	19	1
6	5530	1	2484	22	1
7	5530	1	1673	32	1
8	5530	1	839	63	1
9	5530	1	845	63	1
10	5530	1	774	69	1
11	5530	1	2616	21	1
12	5530	1	1162	46	1
13	5530	1	1327	40	1
14	5530	1	985	54	1
15	5530	1	787	67	1
16	5530	1	2388	23	1
17	5530	1	1263	42	1
18	5530	1	1996	27	1
19	5530	1	652	81	1
20	5530	1	684	78	1
21	5530	1	2283	24	1
22	5530	1	2539	21	1
23	5530	1	1149	46	1
24	5530	1	1697	32	1
25	5530	1	2365	23	1
26	5530	1	906	59	1
27	5530	1	2489	22	1
28	5530	1	2584	21	1
29	5530	1	986	54	1
30	5530	1	2762	20	1
Detection Percentage(%)					100%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 2
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	1.70	155	24	1
2	5500	3.60	219	29	1
3	5500	2.70	200	24	1
4	5500	3.60	161	26	1
5	5500	1.10	229	26	1
6	5500	2.10	226	29	1
7	5500	4.30	174	26	1
8	5500	1.50	206	23	1
9	5500	4.20	166	25	1
10	5500	4.20	205	25	1
11	5500	1.80	151	25	1
12	5500	4.90	197	28	1
13	5500	4.70	159	26	1
14	5500	1.60	222	26	1
15	5500	1.50	229	29	1
16	5500	4.40	176	26	0
17	5500	3.80	222	25	1
18	5500	4.70	204	24	1
19	5500	2.20	153	27	1
20	5500	1.00	215	27	1
21	5500	4.70	215	28	1
22	5500	2.50	228	24	1
23	5500	1.70	225	26	1
24	5500	4.10	212	27	1
25	5500	4.90	180	29	0
26	5500	2.90	185	25	1
27	5500	2.90	216	27	1
28	5500	4.40	168	27	0
29	5500	3.60	221	26	1
30	5500	3.60	200	25	1
Detection Percentage(%)					90%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 2
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	3.5	210	29	1
2	5510	2.5	196	26	1
3	5510	1.4	180	27	1
4	5510	3.1	157	24	1
5	5510	2.9	219	23	1
6	5510	4.7	200	28	1
7	5510	2.8	161	29	1
8	5510	3.9	205	24	1
9	5510	3.7	187	24	1
10	5510	1.4	176	26	1
11	5510	4.9	197	24	1
12	5510	3.5	162	26	1
13	5510	1.7	211	25	1
14	5510	1	172	28	1
15	5510	3.5	167	29	1
16	5510	2.2	169	25	1
17	5510	2	185	27	1
18	5510	4.1	178	25	1
19	5510	1.1	153	23	1
20	5510	4.2	186	26	1
21	5510	1.6	223	23	1
22	5510	1.3	195	25	1
23	5510	2.9	178	27	1
24	5510	4.3	181	25	1
25	5510	4.1	171	26	1
26	5510	1.5	202	28	1
27	5510	3.2	194	24	1
28	5510	2.5	215	28	1
29	5510	1.5	208	24	1
30	5510	3.8	183	28	1
Detection Percentage(%)					100%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 2
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	2.6	182	28	1
2	5530	2.4	179	26	1
3	5530	1.7	220	24	1
4	5530	2.1	189	24	1
5	5530	4.6	212	27	1
6	5530	4.7	179	27	1
7	5530	2.8	157	27	1
8	5530	2	190	24	1
9	5530	4.3	185	24	1
10	5530	1.3	164	24	1
11	5530	3.5	188	25	1
12	5530	3.3	175	27	1
13	5530	3	220	25	1
14	5530	1	188	23	1
15	5530	1.4	201	23	1
16	5530	3.5	218	24	1
17	5530	3.6	206	23	1
18	5530	3.4	195	27	1
19	5530	1.7	214	26	0
20	5530	4.8	206	25	1
21	5530	1.2	229	24	1
22	5530	2.6	164	25	1
23	5530	2.8	206	26	1
24	5530	2	182	27	1
25	5530	1.5	228	25	1
26	5530	3.8	199	28	1
27	5530	1	202	26	1
28	5530	1.4	187	25	0
29	5530	1.8	154	27	1
30	5530	2.2	161	28	1
Detection Percentage(%)					93.33%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 3
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	9.50	404	17	1
2	5500	9.50	282	17	1
3	5500	6.30	362	17	1
4	5500	6.90	262	18	1
5	5500	6.30	332	17	1
6	5500	6.40	223	17	0
7	5500	9.00	453	17	1
8	5500	9.50	297	18	1
9	5500	8.50	204	16	1
10	5500	8.10	267	18	1
11	5500	7.70	214	16	1
12	5500	9.00	414	18	1
13	5500	7.70	432	16	1
14	5500	7.10	371	16	1
15	5500	9.40	391	16	1
16	5500	8.10	297	17	1
17	5500	8.30	336	18	1
18	5500	7.60	429	17	1
19	5500	7.80	361	18	1
20	5500	9.70	482	18	1
21	5500	7.50	450	16	1
22	5500	7.10	308	16	1
23	5500	6.20	216	16	0
24	5500	8.90	268	18	1
25	5500	7.70	415	18	1
26	5500	6.10	277	17	1
27	5500	6.30	284	17	1
28	5500	8.40	419	17	0
29	5500	9.70	478	17	1
30	5500	8.40	201	18	1
Detection Percentage(%)					90%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 3
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	8.1	203	17	1
2	5510	7.7	385	18	1
3	5510	8.2	336	17	1
4	5510	8.2	432	16	1
5	5510	7.1	411	17	1
6	5510	7.4	234	17	1
7	5510	6.8	361	17	1
8	5510	9.5	479	16	1
9	5510	8.5	367	17	1
10	5510	7.6	422	18	1
11	5510	6	428	17	1
12	5510	9.8	219	16	1
13	5510	8.8	216	16	1
14	5510	6.8	300	18	1
15	5510	8.1	458	17	1
16	5510	9.1	468	18	1
17	5510	8.3	406	16	1
18	5510	9.9	261	17	1
19	5510	8	281	17	1
20	5510	6.3	389	16	1
21	5510	7.6	317	18	1
22	5510	6.9	312	18	1
23	5510	8	492	17	1
24	5510	8.9	453	18	1
25	5510	9.9	298	17	1
26	5510	7.6	342	17	1
27	5510	6.4	438	17	1
28	5510	9.6	330	18	1
29	5510	7.7	414	17	1
30	5510	9	416	17	1
Detection Percentage(%)					100%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 3
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	8.9	481	16	1
2	5530	6.5	453	16	1
3	5530	6.1	313	17	1
4	5530	9.2	489	17	1
5	5530	9.1	475	16	1
6	5530	6.7	273	18	1
7	5530	9	480	17	0
8	5530	6	480	17	1
9	5530	9.1	374	17	1
10	5530	8.9	383	17	1
11	5530	6.3	269	16	1
12	5530	8.4	379	17	1
13	5530	8.7	304	17	1
14	5530	8.9	497	16	1
15	5530	9.7	395	17	1
16	5530	9.8	436	17	1
17	5530	9.7	257	17	1
18	5530	6.5	426	17	1
19	5530	7.3	487	17	1
20	5530	9.9	325	18	1
21	5530	8.9	223	16	1
22	5530	7.6	487	16	1
23	5530	6.3	270	16	1
24	5530	9.2	458	16	1
25	5530	7.2	432	16	1
26	5530	7.2	348	17	1
27	5530	6.9	346	17	1
28	5530	9.6	367	16	1
29	5530	6.3	302	18	1
30	5530	8.5	444	17	1
Detection Percentage(%)					96.67%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 4
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5500	13.70	475	15	1
2	5500	11.00	438	16	0
3	5500	12.20	436	13	0
4	5500	19.30	451	15	0
5	5500	17.60	250	14	1
6	5500	13.10	228	13	1
7	5500	15.70	361	13	0
8	5500	15.00	354	15	1
9	5500	17.50	235	15	1
10	5500	16.00	228	15	1
11	5500	17.30	417	12	0
12	5500	19.70	489	14	0
13	5500	13.20	450	13	1
14	5500	13.60	447	14	1
15	5500	16.70	234	13	1
16	5500	17.50	497	14	1
17	5500	19.10	391	14	0
18	5500	15.50	489	14	1
19	5500	15.90	287	13	0
20	5500	15.40	338	13	1
21	5500	14.20	228	12	1
22	5500	12.10	239	14	1
23	5500	12.00	271	15	1
24	5500	17.80	297	14	0
25	5500	13.70	286	15	1
26	5500	17.10	259	14	1
27	5500	17.10	310	14	1
28	5500	15.00	246	13	1
29	5500	15.90	361	15	1
30	5500	19.00	429	13	0
Detection Percentage(%)					66.67%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 4
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5510	13.5	483	15	1
2	5510	11.1	350	13	1
3	5510	12.7	422	14	1
4	5510	18.5	228	13	1
5	5510	12.5	316	13	0
6	5510	16.2	483	12	1
7	5510	11.8	327	15	1
8	5510	17	446	15	1
9	5510	19.8	498	14	1
10	5510	13.8	483	16	1
11	5510	19.9	314	16	1
12	5510	15	470	13	1
13	5510	12.9	492	13	1
14	5510	17.1	339	16	1
15	5510	19	243	16	1
16	5510	11.1	329	12	1
17	5510	15.2	439	15	1
18	5510	12.7	230	13	1
19	5510	14.6	422	15	1
20	5510	15.8	387	13	1
21	5510	13.5	373	13	1
22	5510	18.7	401	15	1
23	5510	16.2	303	14	1
24	5510	12.1	422	14	1
25	5510	15.2	338	14	1
26	5510	14.3	207	16	1
27	5510	19.8	353	15	1
28	5510	14.9	363	15	1
29	5510	15.8	256	15	1
30	5510	16.6	222	13	1
Detection Percentage (%)					96.67%

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 4
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	Pulse Width (us)	PRI (us)	Pulses/Burs	1= Detection 0= No Detection
1	5530	12.8	268	13	1
2	5530	13.7	361	14	1
3	5530	13	235	15	1
4	5530	15.2	494	13	1
5	5530	14.8	483	13	1
6	5530	19.5	480	12	1
7	5530	12.5	309	14	1
8	5530	18.8	408	15	1
9	5530	11.5	441	13	1
10	5530	12.2	266	13	0
11	5530	15	440	13	1
12	5530	13.9	435	13	1
13	5530	15.2	453	13	1
14	5530	17.3	275	12	1
15	5530	13.7	207	14	1
16	5530	11.3	312	13	1
17	5530	17.8	382	14	1
18	5530	19.6	259	15	1
19	5530	17.9	337	14	1
20	5530	13.4	289	13	1
21	5530	18.7	233	12	1
22	5530	12.2	387	13	1
23	5530	19.4	400	12	1
24	5530	15.6	386	14	1
25	5530	14.3	391	14	1
26	5530	17.8	333	14	1
27	5530	18	461	16	1
28	5530	16	361	12	1
29	5530	18.6	218	15	1
30	5530	16.2	468	16	1
Detection Percentage (%)					96.67%

Mode1 –802.11n20

Total Type 1~4 Radar Statistical Performance (5500MHz)			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	90.00	>60%	Pass
2	90.00	>60%	Pass
3	66.67	>60%	Pass
4	84.17	>60%	Pass
Total Type 1~4	90.00	>80%	Pass
5	80.00	>80%	Pass
6	96.67	>70%	Pass

Mode2 –802.11n40

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	96.67	>60%	Pass
2	100.00	>60%	Pass
3	100.00	>60%	Pass
4	96.67	>60%	Pass
Total Type 1~4	98.33	>80%	Pass
5	100.00	>80%	Pass
6	100.00	>70%	Pass

Mode3 –802.11ac80

Total Type 1~4 Radar Statistical Performance			
Radar Type	Detection Percentage (%)	Limit (%)	Result
1	100.00	>60%	Pass
2	93.33	>60%	Pass
3	96.67	>60%	Pass
4	96.67	>60%	Pass
Total Type 1~4	96.67	>80%	Pass
5	93.33	>80%	Pass
6	96.67	>70%	Pass

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 5
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

Center Freq: 5500MHz			**Low Edge: 5491MHz**		**High Edge: 5508MHz**
Trial #	**Chirp**	**Offset**	**VSG Frequency (MHz)**	***Filename**	1= Detection 0= No Detection
1	5	2	5500	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	17	6.8	5500	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	14	5.6	5500	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	16	6.4	5500	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	5	2	5500	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	18	7.2	5500	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	17	6.8	5500	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	11	4.4	5500	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	12	4.8	5500	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	10	4	5500	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	8	3.2	5494.2	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	0
12	14	5.6	5496.6	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	1
14	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	0
15	8	3.2	5494.2	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	12	4.8	5495.8	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	0
17	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	8	3.2	5494.2	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	0
19	6	2.4	5493.4	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	0
21	16	6.4	5503.6	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	8	3.2	5506.8	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	12	4.8	5505.2	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	13	5.2	5504.8	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	6	2.4	5507.6	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	17	6.8	5503.2	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	16	6.4	5503.6	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	17	6.8	5503.2	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	1
29	12	4.8	5505.2	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	14	5.6	5504.4	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
Detection Percentage (%)					80
Limit					≧80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

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	91.9	5			238.492
2	3	86.9	5	1535	1126	569.13
3	2	59.5	5	1911		183.16
4	3	69.9	5	1294	1546	54.3
5	3	76	5	1399	1843	202.88
6	1	56.2	5			497.49
7	2	73.4	5	1500		502.98
8	3	54.7	5	1287	1138	25.97
9	1	80.5	5			432.52
10	3	93	5	1731	1246	0.02
11	2	70.8	5	1534		200.77
12	3	84.3	5	1387	1495	315.68
13	1	88.9	5			423.9
14	2	67.2	5	1410		688.4
15	3	72.1	5	1135	1772	590.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

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	98.7	17			544.673
2	2	91.5	17	1434		422.39
3	3	80.5	17	1713	1680	641.48
4	1	92.8	17			26.65
5	3	74	17	1836	1974	565.3
6	1	74.6	17			348.55
7	1	74.1	17			228.39
8	2	76	17	1927		576.54
9	3	65.5	17	1385	1016	347.47
10	2	88.6	17	1981		338.39
11	3	59.5	17	1215	1292	645.66
12	3	96.7	17	1303	1875	761.43
13	1	91.5	17			687.4
14	2	95.8	17	1905		491.3
15	2	79.5	17	1367		337.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

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	3	56.1	14	1659	1009	418.726
2	2	50.2	14	1853		723.82
3	2	91.5	14	1015		349.39
4	2	88.5	14	1889		499.53
5	2	55.7	14	1077		656.91
6	1	64.7	14			181.5
7	2	76.2	14	1272		512.59
8	2	52.1	14	1837		314.94
9	1	82.9	14			186.86
10	3	72.6	14	1897	1210	528.1

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	1	56.5	16			341.158
2	2	73.8	16	1797		597.28
3	1	64	16			248.6
4	2	88.7	16	1574		190.86
5	3	61.4	16	1828	1066	608.45
6	1	94.1	16			534.7
7	2	81.8	16	1796		727.9
8	2	70.8	16	1855		66.53
9	3	79.4	16	1951	1154	111.24
10	3	89.2	16	1482	1375	110.79
11	1	77.9	16			382.83
12	1	72	16			596.16
13	2	51.3	16	1048		157.32
14	2	76.2	16	1140		267.6
15	2	84.5	16	1845		656.8
16	1	72.7	16			443.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

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	63.8	5	1615		315.545
2	3	64	5	1219	1619	901.67
3	3	92	5	1624	1391	1009.75
4	2	64.5	5	1000		271.03
5	1	51.9	5			215.92
6	1	97.9	5			672.63
7	2	64	5	1128		847.55
8	1	91.3	5			281.16
9	2	96.2	5	1566		1185
10	1	89.8	5			1088.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	83.6	18	1530		691.175
2	1	64	18			535.217
3	3	95.8	18	1245	1013	117.073
4	1	56	18			953.34
5	1	58.2	18			635.737
6	2	81.3	18	1083		915.873
7	2	82.1	18	1555		967.72
8	2	93	18	1753		34.357
9	2	77.9	18	1934		1019.233

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 8

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	89.9	17			1378.44
2	2	68.9	17	1216		523.18
3	1	66	17			1244.64
4	3	54.1	17	1859	1013	605.02
5	1	70.2	17			356.64
6	2	53.9	17	1747		1395.81
7	3	93.2	17	1211	1504	1256.1
8	1	93.3	17			1348.5

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 (µ sec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	77.7	11			530.571
2	1	87.2	11			139.07
3	2	95.1	11	1710		282.94
4	2	83	11	1825		390.43
5	1	66.1	11			4.34
6	2	78.6	11	1263		1020.44
7	2	76.9	11	1135		652.4
8	2	94.7	11	1667		867.89
9	2	72.2	11	1507		420.3
10	2	66.6	11	1517		266.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

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	51.2	12	1244	1133	831.657
2	2	55.9	12	1958		208.021
3	1	50.9	12			552.132
4	2	86.2	12	1918		406.193
5	3	93.6	12	1272	1400	2.824
6	1	69.5	12			278.625
7	1	96.8	12			130.495
8	1	51.3	12			137.416
9	2	97.4	12	1023		612.857
10	2	67.7	12	1687		657.018
11	2	52.2	12	1089		625.009

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	87.5	10	1421		506.38
2	1	88.4	10			44.749
3	1	50.7	10			3.467
4	2	78.8	10	1094		58.68
5	1	91.1	10			92.613
6	2	91	10	1526		168.227
7	1	72.3	10			297.59
8	2	66.3	10	1565		477.703
9	3	74.1	10	1541	1039	395.457
10	2	95.2	10	1949		319.76
11	2	72.1	10	1308		179.033
12	2	86.2	10	1399		394.017
13	2	87.8	10	1034		142.31
14	3	77	10	1319	1004	655.013
15	3	93.1	10	1905	1541	434.757
16	2	83.5	10	1096		128.3
17	2	58.1	10	1266		321.533
18	3	57.2	10	1714	1192	627.567

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

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	58	8	1613		996.461
2	2	97.5	8	1945		739.257
3	2	78.8	8	1224		787.193
4	2	91.5	8	1500		486.8
5	2	73	8	1514		685.177
6	1	56.8	8			851.073
7	2	61.5	8	1225		364.49
8	3	59.3	8	1675	1250	1065.567
9	2	77.1	8	1426		456.933

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

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	1	61.2	14			1105.91
2	3	53.6	14	1552	1361	577.43
3	2	68.6	14	1365		764.92
4	2	56	14	1845		422.43
5	3	79	14	1585	1187	128.55
6	3	68.4	14	1874	1226	901.52
7	3	65.6	14	1841	1365	1067.26
8	2	96.3	14	1155		186.76
9	2	84.9	14	1578		595.4
10	2	82.5	14	1132		1025.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	76.1	9			634.881
2	2	77.1	9	1506		28.949
3	2	88.7	9	1724		19.085
4	1	74.4	9			243.663
5	1	69.1	9			657.761
6	1	78.6	9			155.368
7	2	84.8	9	1824		536.356
8	2	95.4	9	1706		84.404
9	2	72.3	9	1301		191.521
10	3	50.6	9	1310	1469	140.119
11	1	65.6	9			699.036
12	1	86	9			418.354
13	2	71	9	1257		140.072
14	2	63.5	9	1092		389.439
15	3	78.4	9	1852	1126	488.247
16	3	52.8	9	1626	1433	377.465
17	2	60.1	9	1477		661.882

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

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	62.6	13	1181	1244	380.056
2	3	84.3	13	1013	1360	131.231
3	3	80	13	1833	1609	131.532
4	2	55.3	13	1225		67.103
5	2	93.2	13	1694		531.654
6	2	86.7	13	1665		914.345
7	1	75.6	13			437.935
8	1	54.8	13			190.966
9	3	62.5	13	1374	1347	586.857
10	1	72.9	13			572.718
11	1	93	13			312.409

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 8

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	82.6	8	1464		1393.39
2	3	50.2	8	1942	1107	941.23
3	1	88.9	8			998.15
4	2	58.5	8	1416		356.79
5	2	63.2	8	1443		251.09
6	3	59	8	1847	1561	1276.38
7	3	74	8	1627	1638	1056.2
8	2	94.4	8	1251		1243.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

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	1	76.5	12			724.966
2	1	99.5	12			360.461
3	1	67.7	12			255.772
4	1	71	12			421.643
5	2	59.1	12	1319		259.144
6	2	51.1	12	1328		299.645
7	2	63.1	12	1566		320.225
8	1	61	12			1084.086
9	2	94.9	12	1334		305.607
10	3	74.8	12	1390	1050	958.918
11	3	55.5	12	1788	1804	529.609

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	99.8	6			445.09
2	2	52	6	1952		31.982
3	2	92.4	6	1001		43.955
4	2	98.8	6	1958		287.573
5	2	60.9	6	1074		547.731
6	1	50.5	6			255.798
7	1	77.8	6			687.416
8	2	76.1	6	1165		467.184
9	3	64.6	6	1970	1377	366.391
10	3	66.9	6	1187	1005	182.259
11	2	88.6	6	1110		669.936
12	2	52.2	6	1414		539.244
13	2	60.6	6	1138		326.772
14	2	98.4	6	1310		503.049
15	2	91.4	6	1643		11.217
16	1	85.7	6			363.465
17	3	77.9	6	1127	1518	639.782

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	1	65.2	8			349.249
2	1	68.2	8			111.197
3	2	85.5	8	1078		187.333
4	3	70.7	8	1736	1499	225.4
5	3	56.1	8	1485	1898	175.747
6	3	60.3	8	1589	1320	74.063
7	1	92.1	8			1272.85
8	3	94.2	8	1519	1678	353.847
9	1	88.9	8			263.233

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 9

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	67	6	1848	1555	308.978
2	1	97	6			1260.327
3	2	78	6	1979		1012.573
4	2	86.1	6	1233		74.81
5	1	80.1	6			1265.347
6	2	95.3	6	1446		944.463
7	1	98.2	6			1103.14
8	2	79.1	6	1428		987.867
9	1	51	6			468.933

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

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	97.1	8			186.242
2	2	55.1	8	1353		586.707
3	3	61.6	8	1930	1162	568.644
4	2	53.4	8	1507		815.761
5	1	52.6	8			439.559
6	2	84.2	8	1627		112.256
7	2	97.8	8	1236		49.673
8	1	58.9	8			294.12
9	2	88.6	8	1378		619.357
10	3	51.4	8	1927	1404	11.694
11	2	98.9	8	1603		306.181
12	2	91.2	8	1682		33.109
13	2	98.8	8	1752		492.986
14	2	94.4	8	1376		798.843

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

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	63.5	16	1217		266.53
2	2	98	16	1279		338.488
3	2	66.2	16	1122		371.605
4	2	93.6	16	1476		323.763
5	2	51	16	1831		461.991
6	3	56.1	16	1952	1980	459.708
7	1	71.4	16			455.206
8	1	65.5	16			273.104
9	3	82.1	16	1591	1806	475.401
10	3	93.1	16	1110	1374	97.729
11	3	79.3	16	1978	1267	226.696
12	3	88	16	1364	1568	295.854
13	2	51.6	16	1401		356.042
14	2	64.4	16	1156		611.449
15	3	94.1	16	1405	1927	145.747
16	2	64.8	16	1876		665.065
17	1	77.1	16			80.082

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

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	53	8			659.444
2	1	59.9	8			367.74
3	1	50.9	8			930.51
4	1	81.9	8			313.24
5	2	70.6	8	1017		376.26
6	2	90.9	8	1478		147.73
7	3	71.2	8	1710	1392	495.14
8	3	77.1	8	1887	1542	938.28
9	2	86.7	8	1463		955.42
10	2	66	8	1638		451.84
11	2	86	8	1796		408.1
12	2	76.3	8	1563		909.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

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	86.4	12	1847		182.679
2	1	81.3	12			154.709
3	2	58.1	12	1823		688.41
4	2	98.2	12	1937		765.37
5	1	67.4	12			745.48
6	2	91.8	12	1330		104.3
7	2	75.8	12	1089		242.75
8	3	70.5	12	1906	1769	684.31
9	1	66.2	12			747.23
10	3	77.3	12	1035	1954	514.28
11	3	67.2	12	1551	1524	405.02
12	1	51.1	12			159.91
13	1	70.8	12			646.5
14	2	97.2	12	1240		707.8
15	2	97.5	12	1786		256

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

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	92.2	13	1086		261.397
2	3	72.6	13	1494	1166	678.63
3	2	76.4	13	1120		1016.73
4	1	60.5	13			1063.9
5	2	78.2	13	1399		139.88
6	2	72.8	13	1710		77.18
7	1	83.2	13			345.73
8	2	82.1	13	1296		738.2
9	1	52.8	13			952.3
10	2	93.4	13	1036		374

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	79.7	6			297.503
2	1	60.4	6			637.913
3	2	85.9	6	1833		472.437
4	1	74.3	6			349.67
5	1	54.2	6			530.663
6	3	69.5	6	1507	1140	614.277
7	1	77.6	6			32.49
8	3	59.4	6	1606	1422	77.853
9	3	66.3	6	1753	1117	277.237
10	2	53.3	6	1960		585.52
11	1	50	6			27.113
12	2	55.6	6	1396		434.947
13	1	81.3	6			384.9
14	2	67.2	6	1276		75.653
15	2	73.3	6	1389		2.637
16	2	52.8	6	1605		255.6
17	2	99	6	1460		486.633
18	2	77.6	6	1606		590.267

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	57.6	17	1239	1868	412.079
2	3	96.1	17	1982	1935	146.407
3	2	76.4	17	1546		748.504
4	1	74.2	17			107.001
5	2	54.8	17	1762		567.089
6	3	80.9	17	1474	1068	620.796
7	2	71.1	17	1397		150.943
8	2	50.6	17	1007		263.73
9	2	90.9	17	1412		391.557
10	1	84.8	17			40.414
11	2	52.2	17	1399		782.311
12	2	72.7	17	1876		520.479
13	3	83.1	17	1823	1529	285.986
14	2	77.9	17	1509		281.243

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

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	90.3	16	1925		258.968
2	2	91.4	16	1325		303.741
3	1	52.3	16			313.452
4	2	83.6	16	1317		300.283
5	2	74.9	16	1075		261.794
6	2	96.9	16	1287		416.245
7	3	87.5	16	1299	1711	625.735
8	2	74.6	16	1814		497.346
9	1	71.8	16			894.857
10	2	62.8	16	1883		186.118
11	2	61.5	16	1511		560.209

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	55.7	17	1484		492.669
2	2	83.6	17	1874		481.57
3	2	91.8	17	1632		70.92
4	1	77.8	17			34.59
5	3	71.2	17	1036	1658	534.5
6	2	60.6	17	1495		386.75
7	3	85.3	17	1576	1558	607.7
8	2	55	17	1418		726.88
9	3	97.1	17	1225	1961	535.25
10	2	75.6	17	1391		612.74
11	2	67.8	17	1426		408.3
12	3	97.9	17	1486	1786	404.24
13	1	59.7	17			307.75
14	1	66.8	17			503.9
15	1	61	17			620.8
16	1	62	17			411

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	99.6	12			507.282
2	1	93.9	12			388.37
3	1	86.9	12			602
4	1	52.2	12			358.37
5	2	60.1	12	1278		184.01
6	2	56	12	1496		106.37
7	3	56.7	12	1697	1417	269.19
8	3	53.4	12	1438	1418	600.64
9	2	62.9	12	1979		157.33
10	2	66.6	12	1075		718.14
11	1	56.3	12			401.88
12	2	62.4	12	1385		608.98
13	2	77.6	12	1957		774
14	2	94.2	12	1924		492
15	3	73.3	12	1879	1783	278.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

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	63.9	14	1672	1937	330.096
2	2	83.9	14	1416		241.204
3	2	78.6	14	1507		286.422
4	2	80.2	14	1339		177.793
5	3	91	14	1303	1075	236.174
6	3	66	14	1144	1396	324.685
7	1	61.1	14			242.646
8	3	73	14	1052	1316	300.907
9	2	50	14	1066		534.748
10	2	80.2	14	1998		148.149
11	2	69.6	14	1297		56.691
12	1	99.4	14			585.802
13	1	92.4	14			463.003
14	1	60.1	14			543.804
15	3	79.5	14	1363	1470	197.135
16	1	52.2	14			149.256
17	1	64.6	14			460.737
18	2	56.2	14	1143		404.058
19	2	59.4	14	1842		237.479

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 5
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

Center Freq: 5510MHz			Low Edge: 5492MHz		High Edge: 5528MHz
Trial #	**Chirp**	**Offset**	**VSG Frequency (MHz)**	***Filename**	1= Detection 0= No Detection
1	17	6.8	5510	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	17	6.8	5510	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	16	6.4	5510	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	9	3.6	5510	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	12	4.8	5510	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	13	5.2	5510	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	15	6	5510	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	14	5.6	5510	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	6	2.4	5510	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	11	4.4	5510	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1
12	14	5.6	5496.6	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1
13	11	4.4	5495.4	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	1
14	17	6.8	5497.8	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	1
15	9	3.6	5494.6	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1
17	5	2	5493	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	12	4.8	5495.8	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	1
19	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	10	4	5495	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	18	7.2	5522.8	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	8	3.2	5526.8	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	5	2	5528	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	5	2	5528	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	9	3.6	5526.4	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	15	6	5524	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	17	6.8	5523.2	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	7	2.8	5527.2	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	1
29	17	6.8	5523.2	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	16	6.4	5523.6	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
Detection Percentage (%)					100
Limit					≥80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

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	58.6	17	1239	1928	651.199
2	1	90.1	17			448.66
3	3	67.2	17	1100	1760	205.23
4	1	94.4	17			746.23
5	1	81.5	17			712.28
6	3	56.7	17	1896	1809	657.28
7	2	88.3	17	1849		392.01
8	3	87.7	17	1816	1953	185.61
9	3	88.9	17	1686	1935	417.18
10	3	55.7	17	1622	1581	458.49
11	3	57.5	17	1706	1068	716.7
12	2	77.2	17	1547		552.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

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	75.4	17	1531		474.766
2	2	99	17	1499		1219.297
3	1	91.8	17			1015.243
4	3	71.6	17	1691	1698	68.7
5	1	88.8	17			349.797
6	2	78.7	17	1731		39.323
7	1	90.8	17			1193.24
8	1	52.7	17			82.757
9	2	87.5	17	1982		231.633

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

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	95.2	16	1695		1283.06
2	3	56.6	16	1177	1727	769.847
3	3	93.7	16	1427	1607	1076.343
4	2	99	16	1616		372.97
5	1	91.7	16			146.087
6	1	53.9	16			1299.733
7	3	82.5	16	1610	1089	242.07
8	1	79	16			753.367
9	1	72.4	16			55.333

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

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	91.6	9	1549		432.979
2	2	76.3	9	1285		219.339
3	2	76.9	9	1113		17.487
4	1	64.2	9			305.12
5	2	80.2	9	1376		212.153
6	2	99.7	9	1998		253.837
7	2	98.8	9	1024		461.1
8	3	75.4	9	1527	1614	127.343
9	2	67.4	9	1576		186.437
10	3	66.3	9	1810	1499	570.08
11	3	89.1	9	1643	1818	70.793
12	1	87.7	9			596.627
13	1	71.9	9			564.38
14	3	86.9	9	1606	1113	377.233
15	3	67.9	9	1758	1381	416.987
16	1	64.8	9			593
17	2	80.9	9	1404		429.033
18	3	77.8	9	1734	1946	473.667

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	97.8	12	1415		100.202
2	2	88.7	12	1614		495.578
3	3	71	12	1692	1503	632.175
4	3	79.9	12	1705	1374	544.203
5	3	66.7	12	1620	1134	603.831
6	3	85.3	12	1357	1500	578.908
7	2	70.8	12	1848		107.866
8	2	57.5	12	1909		449.664
9	3	63.6	12	1364	1948	136.631
10	2	98.4	12	1295		525.639
11	1	66	12			475.366
12	2	75.2	12	1977		368.014
13	2	87.5	12	1445		401.712
14	2	99.8	12	1310		215.969
15	3	97.6	12	1730	1966	292.647
16	3	82	12	1381	1723	415.065
17	2	78.3	12	1647		13.982

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	13	1186		558.802
2	1	62.3	13			554.57
3	2	93.8	13	1734		233.34
4	2	52.5	13	1876		141.31
5	3	95.4	13	1512	1517	515.49
6	3	60.8	13	1709	1823	152.75
7	2	86.1	13	1699		633.62
8	3	99.1	13	1991	1306	741.35
9	1	63.7	13			704.85
10	2	82.7	13	1850		345.2
11	2	71.1	13	1817		234.46
12	2	85.5	13	1715		478.55
13	3	57.3	13	1200	1365	587.96
14	3	95.3	13	1406	1416	597.7
15	2	70.5	13	1947		364.8
16	1	82.4	13			254.6

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

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	58.2	15	1966		521.54
2	2	83.4	15	1988		245.876
3	2	71	15	1660		469.937
4	3	87.8	15	1660	1761	510.83
5	1	67	15			122.963
6	2	55	15	1976		492.037
7	1	76.2	15			437.76
8	1	66.2	15			131.413
9	3	95	15	1535	1096	216.247
10	1	92.4	15			59.49
11	2	61.5	15	1152		566.833
12	3	67.4	15	1613	1458	565.597
13	2	67.4	15	1116		576.74
14	2	76.2	15	1483		543.653
15	1	79.9	15			78.837
16	2	58.9	15	1902		278
17	1	91.4	15			14.633
18	2	50.5	15	1495		529.367

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µ sec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	68.6	14			164.154
2	3	84.9	14	1493	1810	158.617
3	2	55.6	14	1151		109.65
4	1	73.9	14			206.87
5	3	77.5	14	1299	1346	701.59
6	3	69.5	14	1044	1923	147.68
7	2	78.1	14	1894		627.96
8	2	67	14	1073		481.85
9	3	94.7	14	1497	1570	637.31
10	2	74.6	14	1524		240.74
11	1	83.8	14			263.71
12	3	94.5	14	1506	1495	486.66
13	2	93.3	14	1624		551.3
14	2	60.2	14	1584		5.62
15	2	87.8	14	1711		529.8
16	1	55.9	14			127.5

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	3	62.4	6	1441	1169	747.781
2	2	75.2	6	1971		853.4
3	3	58.5	6	1615	1923	741.47
4	1	56.2	6			149.79
5	3	69.3	6	1704	1945	788.25
6	2	59.8	6	1158		742.56
7	1	96.7	6			131.04
8	3	89.4	6	1129	1615	660.87
9	2	73.7	6	1520		401.61
10	3	71.5	6	1098	1048	14.23
11	3	69.3	6	1547	1166	684
12	2	90.5	6	1676		751.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

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	74.9	11	1093		658.377
2	2	51.4	11	1371		881.877
3	3	57.8	11	1127	1349	484.183
4	2	81.2	11	1693		259.26
5	1	70.6	11			362.277
6	1	99.1	11			970.383
7	1	59.4	11			603.5
8	2	76.6	11	1243		1285.667
9	2	83.8	11	1233		1081.733

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 8

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	99.1	6	1489	1307	1402.39
2	2	57.4	6	1869		881.9
3	2	81.2	6	1522		495.8
4	2	87.2	6	1088		42.58
5	2	63.5	6	1666		1089.09
6	1	71.3	6			1400.14
7	2	82.6	6	1965		624.32
8	1	68.2	6			1105.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	58.2	14	1068		502.332
2	2	51.6	14	1119		245.64
3	2	54.3	14	1666		121.76
4	2	59.9	14	1203		284.88
5	2	74.5	14	1673		229.2
6	3	60.3	14	1147	1267	155.38
7	2	96.8	14	1890		307.97
8	2	64.1	14	1788		232.94
9	3	81.9	14	1859	1299	615.89
10	2	64.1	14	1663		28.1
11	2	99.2	14	1495		440.57
12	2	96.7	14	1168		384.21
13	3	83	14	1786	1157	135.92
14	3	90	14	1607	1800	414.7
15	2	92.2	14	1746		450.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	67.5	11			503.956
2	2	91.9	11	1350		272.012
3	1	70.6	11			347.03
4	2	58	11	1236		440.92
5	2	74.8	11	1217		471.04
6	1	90	11			38.78
7	2	56	11	1629		64.59
8	3	63.9	11	1454	1672	572.11
9	3	84.6	11	1775	1501	252.5
10	1	81.8	11			139.91
11	2	91.5	11	1816		573.65
12	2	59.7	11	1791		64.55
13	1	98.1	11			43.03
14	2	67.4	11	1838		40.27
15	3	82.2	11	1143	1279	421.5
16	2	79.7	11	1469		543.17
17	2	73	11	1261		307.61
18	2	67.9	11	1826		212.3
19	2	85.2	11	1048		342.5
20	2	64.2	11	1823		37.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

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	1	91.2	17			439.896
2	2	70.6	17	1248		1066.56
3	3	86.8	17	1965	1483	257.32
4	2	68.7	17	1578		626.14
5	2	90.2	17	1683		242.48
6	2	65.3	17	1753		522.92
7	2	51.6	17	1086		960.1
8	2	89.8	17	1656		494.18
9	1	97.8	17			169.98
10	3	93.4	17	1337	1331	1126.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

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	1	97.5	9			378.49
2	2	92.7	9	1511		693.367
3	3	65.7	9	1837	1879	770.783
4	1	94.4	9			1018.06
5	3	67.8	9	1653	1553	1188.177
6	2	56.5	9	1828		1137.373
7	2	51.8	9	1093		1203.32
8	2	69.1	9	1750		834.267
9	2	75.3	9	1391		104.233

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	69.9	18	1838	1859	392.189
2	1	82.1	18			151.875
3	3	72.4	18	1038	1768	252.53
4	2	95.8	18	1984		253.67
5	1	70.2	18			472.67
6	2	73.7	18	1252		551.57
7	2	51.6	18	1555		202.25
8	2	84	18	1108		218.46
9	2	92.1	18	1677		472.39
10	3	77.6	18	1124	1443	270
11	3	88.9	18	1982	1048	400.38
12	3	86.9	18	1105	1631	507.96
13	2	84.8	18	1930		68.13
14	3	56.6	18	1555	1229	55.96
15	3	70.2	18	1151	1181	367.97
16	2	60.6	18	1672		76.75
17	2	74	18	1880		463.4
18	1	62.3	18			484.4
19	3	71	18	1034	1090	66.6
20	1	64.7	18			372.2

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	98.6	5	1702		130.489
2	3	99	5	1667	1559	491.7
3	1	76	5			425.84
4	2	58.9	5	1672		463.94
5	3	99.9	5	1335	1363	938.41
6	1	73.2	5			255.04
7	2	76.2	5	1164		797.34
8	1	81.6	5			29.73
9	2	63.6	5	1081		979.97
10	2	97.9	5	1788		220.92
11	1	75.3	5			304
12	2	80.9	5	1791		615.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	60	12	1312		630.359
2	2	65.7	12	1669		624.49
3	2	64	12	1415		343.52
4	2	98.7	12	1307		6.79
5	2	70.5	12	1042		628.55
6	2	87.5	12	1569		230.92
7	3	76.3	12	1911	1458	694.96
8	3	57.8	12	1540	1299	741.55
9	2	87.4	12	1242		233.77
10	2	96.7	12	1302		699.12
11	3	54.3	12	1738	1557	74.14
12	2	89.5	12	1280		116.88
13	2	78.7	12	1856		47.99
14	2	66.4	12	1593		552.4
15	2	57.2	12	1009		598.8
16	1	97	12			722.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

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	93.5	6			372.397
2	2	66.2	6	1766		578.551
3	2	67.8	6	1331		461.812
4	1	90.1	6			607.103
5	3	86.2	6	1317	1367	223.424
6	1	87.6	6			439.485
7	1	52.3	6			496.266
8	2	77.5	6	1845		291.497
9	3	97.8	6	1661	1675	180.108
10	2	61.8	6	1633		262.669
11	1	79.1	6			362.171
12	2	63.7	6	1717		306.642
13	1	99.3	6			274.753
14	2	85	6	1632		608.304
15	2	61.7	6	1993		152.175
16	1	66.7	6			342.136
17	3	56.4	6	1209	1739	223.337
18	1	78.9	6			529.458
19	2	54.9	6	1957		400.379

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	92.5	10	1315		108.244
2	3	63.7	10	1087	1479	330.66
3	2	51.4	10	1865		782.94
4	2	59.2	10	1231		579.31
5	3	54.3	10	1654	1916	282.84
6	2	52.8	10	1673		325.1
7	1	53	10			350.65
8	2	93.5	10	1797		467.91
9	1	55.2	10			471.38
10	1	56.2	10			293.15
11	3	78.4	10	1311	1482	11.5
12	2	51.8	10	1814		199.42
13	1	88.1	10			460.9
14	3	81.1	10	1271	1972	100.9
15	1	69.2	10			379.3

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	57.1	18	1969		166.84
2	2	80.4	18	1421		540.011
3	2	79.9	18	1865		88.492
4	1	62	18			344.523
5	3	99	18	1423	1431	173.334
6	2	71.4	18	1387		330.615
7	1	78.9	18			208.536
8	1	75.8	18			266.877
9	3	75.7	18	1792	1800	616.278
10	2	62.8	18	1980		469.759
11	3	62	18	1046	1641	128.131
12	3	72.2	18	1868	1647	107.642
13	1	88.5	18			184.633
14	1	96.9	18			290.734
15	3	87.5	18	1528	1419	410.725
16	2	82.9	18	1337		411.866
17	1	60.2	18			56.937
18	2	97.2	18	1485		94.758
19	3	78.8	18	1589	1426	79.979

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	1	74.6	8			261.016
2	3	83.7	8	1517	1684	432.593
3	2	96.7	8	1500		644.747
4	2	63.7	8	1948		133.17
5	2	89.3	8	1292		88.883
6	2	91.1	8	1477		42.767
7	2	90.9	8	1811		392.6
8	2	73.1	8	1667		554.923
9	2	82.6	8	1080		451.697
10	2	51.4	8	1559		362.55
11	2	69.2	8	1085		65.843
12	3	52	8	1700	1920	318.487
13	2	62.2	8	1318		550.35
14	2	85.4	8	1984		123.493
15	1	71	8			255.117
16	2	78.7	8	1411		167.6
17	2	63.3	8	1916		336.633
18	2	83.8	8	1812		298.467

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

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	58.2	5	1095		118.676
2	2	81.6	5	1312		236.28
3	1	70	5			209.22
4	2	60.3	5	1347		394.66
5	2	89.3	5	1312		875.19
6	2	76.4	5	1641		95.82
7	3	94.8	5	1641	1211	894.68
8	1	56.8	5			236.16
9	2	98.4	5	1211		415.2
10	2	90.3	5	1632		156.3

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	1	86.5	5			372.407
2	2	65.3	5	1420		16.01
3	2	89.9	5	1042		71.07
4	3	63.3	5	1227	1316	541.43
5	1	54.9	5			311.32
6	3	51.5	5	1178	1123	813.54
7	2	86	5	1964		481.85
8	1	93.2	5			534.01
9	3	72.2	5	1896	1940	252.79
10	3	55	5	1533	1742	433.11
11	1	52.1	5			493.6
12	2	99.6	5	1516		916.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

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	61.7	9	1846	1433	366.369
2	1	52	9			1048.861
3	1	53.8	9			775.092
4	2	67.7	9	1371		375.023
5	2	76.8	9	1800		854.364
6	3	84.8	9	1072	1716	999.275
7	3	60.7	9	1828	1193	354.295
8	1	73.1	9			740.606
9	2	55.5	9	1411		607.187
10	3	73	9	1169	1981	551.618
11	3	68.9	9	1580	1245	567.309

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

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	68.9	15	1617		1157.09
2	3	82.4	15	1616	1003	929.88
3	2	54.3	15	1850		759.94
4	2	62.2	15	1345		556.27
5	1	91.2	15			106.56
6	2	88.7	15	1889		417.25
7	1	54.7	15			123.59
8	2	62.9	15	1489		324.49
9	2	68.4	15	1075		787.7
10	1	53.5	15			660.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

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	63.5	17	1696	1010	355.994
2	2	56.5	17	1886		104.298
3	1	67.5	17			762.56
4	2	73.5	17	1809		481.04
5	1	61.1	17			667.86
6	1	50.5	17			48.81
7	1	83.2	17			179.26
8	2	88.5	17	1020		75.74
9	2	82.1	17	1884		87.59
10	2	73.1	17	1007		663.25
11	1	99.8	17			104.18
12	2	60.4	17	1436		222.97
13	2	71.9	17	1657		282.58
14	1	74	17			407.3
15	2	82.4	17	1236		303.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	92.8	7	1376		108.92
2	2	71.8	7	1532		540.63
3	3	78.1	7	1637	1869	449.96
4	2	99	7	1811		260.4
5	1	82.5	7			247.28
6	1	78.4	7			567.98
7	2	66.4	7	1925		489.25
8	1	86.8	7			394.06
9	1	75.8	7			713.72
10	2	50.3	7	1697		354.86
11	1	92.9	7			56.01
12	1	84.5	7			582.68
13	1	64.6	7			417.19
14	2	90.9	7	1817		103.04
15	3	51.3	7	1057	1607	676
16	2	72.9	7	1334		379.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 8

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	85.2	17			718.267
2	1	88.8	17			927.13
3	2	89.7	17	1271		1076.89
4	3	57.2	17	1486	1336	1133.51
5	2	76.4	17	1481		818.54
6	2	86.4	17	1054		949.11
7	1	78.6	17			172.72
8	1	57.3	17			1437.2

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	92.7	16	1702		299.665
2	2	74.1	16	1717		597.723
3	1	65.8	16			258.957
4	2	65	16	1567		607.28
5	3	58.6	16	1111	1220	4.173
6	1	96.7	16			466.377
7	3	71.1	16	1409	1842	530.56
8	2	88.8	16	1919		94.643
9	2	58.1	16	1482		534.857
10	2	73.8	16	1685		293.91
11	1	68.2	16			410.213
12	1	65.8	16			603.927
13	2	85.8	16	1797		632.51
14	2	66	16	1526		79.503
15	2	92.7	16	1508		212.357
16	3	81.9	16	1710	1949	115.4
17	2	72.2	16	1011		197.933
18	3	66.9	16	1592	1776	521.867

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 5
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Center Freq: 5530MHz			Low Edge: 5492MHz		High Edge: 5567MHz
Trial #	**Chirp**	**Offset**	**VSG Frequency (MHz)**	***Filename**	1= Detection 0= No Detection
1	16	6.4	5530	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	14	5.6	5530	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	10	4	5530	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	15	6	5530	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	14	5.6	5530	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	6	2.4	5530	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	16	6.4	5530	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	11	4.4	5530	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	16	6.4	5530	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	13	5.2	5530	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	5	2	5492	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1
12	18	7.2	5497.2	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1
13	14	5.6	5495.6	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	1
14	15	6	5496	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	0
15	8	3.2	5493.2	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	12	4.8	5494.8	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	0
17	5	2	5492	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	9	3.6	5493.6	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	1
19	8	3.2	5493.2	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	14	5.6	5495.6	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	10	4	5566	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	6	2.4	5567.6	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	5	2	5568	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	9	3.6	5566.4	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	19	7.6	5562.4	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	8	3.2	5566.8	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	11	4.4	5565.6	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	6	2.4	5567.6	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	1
29	18	7.2	5562.8	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	12	4.8	5565.2	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
Detection Percentage (%)					93.33
Limit					≧80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

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	64.7	16	1776	1740	204.098
2	1	96.9	16			258.748
3	3	90.7	16	1801	1761	633.027
4	2	71	16	1990		446.35
5	1	72	16			356.633
6	3	55.1	16	1769	1410	460.017
7	2	87.8	16	1624		423.09
8	1	90.4	16			401.693
9	2	83.7	16	1640		331.387
10	1	58	16			327.45
11	1	95.1	16			553.103
12	2	98.7	16	1994		97.557
13	2	67.8	16	1509		266.63
14	2	51	16	1515		268.023
15	2	78.3	16	1800		314.117
16	1	86.7	16			148
17	1	97.1	16			259.633
18	2	98.2	16	1393		404.967

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	84.1	14	1068		130.343
2	2	84.4	14	1772		562.38
3	2	89.2	14	1208		314.32
4	1	60.8	14			435.97
5	2	76	14	1981		481.91
6	1	73.3	14			32.58
7	2	69.6	14	1820		431.83
8	1	58	14			3.19
9	2	87.2	14	1402		377.35
10	3	77.1	14	1346	1481	275
11	2	90.5	14	1472		40.21
12	1	84.5	14			269.99
13	1	60.4	14			528.81
14	1	92.2	14			146.15
15	3	96.3	14	1281	1101	333.03
16	1	86	14			174.12
17	2	53.6	14	1826		581.3
18	2	67.6	14	1873		351.6
19	2	86.8	14	1013		63.2
20	2	82.1	14	1698		389.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

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	61	10	1310		504.73
2	2	78.2	10	1520		457.39
3	2	80.5	10	1789		96.88
4	2	63.4	10	1370		229.42
5	1	55.4	10			686.36
6	2	54.7	10	1688		454.48
7	1	67.9	10			183.2
8	1	67.4	10			409.9
9	2	51.4	10	1082		665.32
10	2	78.5	10	1465		229.28
11	1	87.8	10			39.27
12	1	53.5	10			418.47
13	2	94.9	10	1296		603.6
14	2	55.1	10	1427		610.8
15	2	78.9	10	1225		562.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	56.9	15	1088	1870	310.8
2	2	70.3	15	1850		946.86
3	2	86.7	15	1632		154.84
4	2	92.3	15	1682		665.97
5	1	66.4	15			134.53
6	2	87.6	15	1635		65.47
7	1	68.4	15			106.21
8	2	66.9	15	1944		22.69
9	2	67.2	15	1133		828.85
10	2	86.5	15	1771		725.73
11	1	71.8	15			166.5
12	3	63.5	15	1895	1299	583.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

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	86.8	14			473.301
2	3	52.8	14	1843	1481	4.933
3	3	75.5	14	1947	1513	121.537
4	1	83.9	14			56.38
5	2	98.9	14	1280		104.803
6	1	78.4	14			421.727
7	3	98.1	14	1440	1387	158.32
8	1	77.5	14			497.753
9	1	58.3	14			61.547
10	3	90.2	14	1398	1548	408.32
11	2	68	14	1491		229.343
12	2	77	14	1844		342.617
13	2	53.2	14	1066		585.24
14	2	66.4	14	1792		13.823
15	2	59.4	14	1494		326.497
16	2	94.8	14	1350		321.8
17	3	60.4	14	1364	1699	448.433
18	2	99.6	14	1128		571.667

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	87.7	6			706.207
2	3	66.1	6	1323	1706	360.19
3	2	77.9	6	1594		558.28
4	3	60	6	1245	1676	5.36
5	2	85.4	6	1882		683.82
6	3	83.4	6	1424	1381	133.28
7	2	59.8	6	1636		266.84
8	2	90.4	6	1334		118.47
9	2	54.6	6	1623		601.56
10	2	66.5	6	1601		69.73
11	2	52.5	6	1404		2.36
12	1	59.6	6			335.53
13	2	82.8	6	1159		176.08
14	2	59.9	6	1136		476.3
15	2	54.9	6	1746		207.1
16	3	84	6	1322	1113	223.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	64.3	16			174.076
2	2	78.5	16	1061		481.133
3	2	56.9	16	1387		786.166
4	1	65.7	16			297.639
5	1	50	16			660.572
6	3	74.7	16	1123	1641	258.915
7	1	69.7	16			651.798
8	1	92.4	16			147.752
9	2	90	16	1916		29.615
10	2	58	16	1245		34.578
11	2	93.9	16	1771		876.431
12	3	96.6	16	1037	1193	276.754
13	2	56.8	16	1374		877.877

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µ sec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	65.1	11	1995		648.117
2	1	94.6	11			271.201
3	1	71.3	11			420.087
4	1	76.2	11			53.34
5	2	95.8	11	1999		332.673
6	2	53.4	11	1020		505.627
7	3	92.4	11	1156	1243	248.04
8	3	97.1	11	1463	1558	573.003
9	3	76.7	11	1047	1235	553.637
10	2	87.4	11	1846		388.82
11	1	58.4	11			583.563
12	1	56.5	11			230.647
13	2	82.3	11	1806		203.78
14	2	97.3	11	1366		35.063
15	2	98.7	11	1763		35.437
16	3	86.9	11	1778	1073	483
17	1	70	11			530.333
18	2	92.8	11	1644		180.467

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	52.6	16	1763	1985	14.221
2	2	97.3	16	1794		657.833
3	3	56.9	16	1298	1950	614.026
4	2	57.3	16	1635		682.239
5	2	94.5	16	1563		731.772
6	2	71.2	16	1738		552.795
7	1	78.1	16			819.838
8	2	67.3	16	1412		658.582
9	1	92.5	16			599.045
10	2	80.6	16	1284		359.698
11	2	78.6	16	1944		812.631
12	1	86.2	16			317.454
13	3	67.4	16	1967	1312	532.177

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	1	93.8	13			63.289
2	1	92.3	13			477.18
3	3	62	13	1745	1917	288.76
4	2	57.2	13	1573		355.42
5	2	52.9	13	1859		60.43
6	3	75.9	13	1222	1529	554.32
7	2	93.7	13	1065		257.3
8	1	64.5	13			194.84
9	3	60.2	13	1485	1803	100.73
10	3	75.1	13	1076	1124	567.14
11	2	76.5	13	1577		636.18
12	2	97.9	13	1906		467.51
13	1	87.7	13			105.56
14	3	95.7	13	1495	1120	310.2
15	2	57.7	13	1514		619.6
16	3	85.6	13	1149	1369	246.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

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	66.2	5	1468	1529	435.59
2	2	85.3	5	1130		969.98
3	1	50.2	5			457.82
4	2	92.8	5	1881		708.64
5	2	77.7	5	1535		949.79
6	2	53.4	5	1397		342.96
7	1	93.2	5			651.06
8	3	53.7	5	1367	1751	856.42
9	3	75.4	5	1235	1061	292.11
10	2	55	5	1635		884.44
11	2	83.6	5	1364		752.9
12	2	58.4	5	1774		813

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	52.7	18	1951		767.375
2	2	98.3	18	1702		703.837
3	2	61.7	18	1687		304.194
4	2	84.8	18	1878		257.871
5	2	76.8	18	1382		318.629
6	2	78.8	18	1841		162.216
7	3	80.1	18	1144	1782	505.143
8	2	84.6	18	1463		201.56
9	3	82.5	18	1612	1706	37.797
10	1	86.6	18			553.144
11	2	83.5	18	1705		786.491
12	2	83.4	18	1694		299.409
13	2	79	18	1878		320.386
14	2	60.7	18	1890		108.743

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

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	79.6	14			375.218
2	1	71.9	14			520.92
3	2	78.5	14	1601		311.34
4	1	51.4	14			511.09
5	3	72.5	14	1552	1359	658.54
6	2	72.1	14	1233		278.58
7	2	98.4	14	1172		417.6
8	2	89.1	14	1726		115.26
9	3	58.8	14	1337	1578	267.85
10	2	56.7	14	1314		610.63
11	3	59.8	14	1288	1014	628.19
12	3	97.9	14	1491	1719	367.89
13	2	56.9	14	1153		29.05
14	3	86.4	14	1976	1416	70.5
15	2	66.5	14	1241		739.1
16	3	91.3	14	1407	1016	590.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	72.2	15	1878		479.42
2	1	73.2	15			416.43
3	1	91.2	15			922.84
4	2	64.8	15	1183		693.17
5	2	98.8	15	1026		880.89
6	2	67.1	15	1953		214.61
7	1	51	15			135.32
8	2	69.4	15	1430		523.82
9	2	97.4	15	1897		200.2
10	3	52.5	15	1232	1790	554.77
11	3	60.8	15	1672	1469	159.2
12	3	65.1	15	1072	1742	871.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	57.8	8	1161	1570	380.372
2	1	83.4	8			361.16
3	2	92.3	8	1108		95.82
4	2	65.7	8	1193		264.68
5	1	51.2	8			399.43
6	2	81.5	8	1699		343.27
7	2	78.5	8	1092		82.66
8	2	92.1	8	1423		327.01
9	1	61.6	8			181.33
10	2	64	8	1372		281.17
11	2	96.7	8	1746		203.02
12	1	86.3	8			129.88
13	3	74.7	8	1532	1064	221.93
14	2	98.2	8	1324		713.8
15	3	84.8	8	1182	1574	646.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 16

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	99.1	12	1980		307.69
2	1	89.1	12			943.88
3	2	92.4	12	1918		58.31
4	3	69.5	12	1831	1043	644.14
5	3	84.1	12	1141	1034	24.9
6	1	53.8	12			537.29
7	2	95.4	12	1146		559.97
8	2	90.2	12	1310		68.14
9	2	58.8	12	1881		1072.9
10	1	95.9	12			302.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	93.8	5	1514		364.003
2	2	60.7	5	1180		293.813
3	3	88	5	1858	1848	179.996
4	2	95.5	5	1526		71.899
5	1	73.3	5			379.562
6	2	89.9	5	1685		407.595
7	3	51.9	5	1515	1240	363.208
8	2	86.6	5	1464		870.842
9	2	67.6	5	1352		262.415
10	1	76.5	5			612.878
11	2	65.4	5	1556		263.281
12	2	54.3	5	1242		754.954
13	1	89.4	5			194.777

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	67.4	9	1854	1201	357.682
2	3	59.5	9	1330	1573	708.16
3	1	66.8	9			483.96
4	2	51.1	9	1607		211.46
5	3	57.7	9	1712	1949	447.86
6	2	87.8	9	1943		460.22
7	2	97.7	9	1846		539.33
8	1	81.4	9			517.06
9	3	98.2	9	1492	1435	732.22
10	1	86.2	9			172.47
11	3	79.8	9	1524	1477	253.89
12	3	74.5	9	1597	1565	217.36
13	3	57.6	9	1319	1556	506.56
14	2	52.8	9	1724		557.8
15	1	82.6	9			437.2
16	3	97.3	9	1616	1100	554.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

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	92.3	8	1609	1500	285.182
2	1	54.8	8			646.59
3	2	85.6	8	1786		600.29
4	2	96	8	1393		30.01
5	1	65.1	8			292.8
6	2	90.5	8	1427		29.81
7	2	70.2	8	1331		440.09
8	1	80.2	8			156.75
9	3	83.3	8	1040	1994	610.32
10	3	57.3	8	1596	1612	276.5
11	3	52.6	8	1782	1812	449.03
12	1	72	8			587.03
13	2	72.8	8	1221		331.64
14	3	84.8	8	1639	1567	145.68
15	3	65.7	8	1032	1312	315.4
16	3	51	8	1435	1439	537.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	70	14	1081		646.925
2	1	56.4	14			16.578
3	2	89.4	14	1103		631.955
4	3	75.5	14	1519	1132	381.163
5	2	55	14	1513		676.831
6	2	73.2	14	1708		415.408
7	3	56.7	14	1169	1721	133.146
8	2	61.8	14	1569		167.164
9	2	88.1	14	1511		219.011
10	2	91.3	14	1917		31.689
11	2	98.5	14	1110		133.996
12	2	85	14	1076		23.084
13	1	61.3	14			659.922
14	2	99.5	14	1952		582.189
15	1	53.5	14			446.847
16	2	98.4	14	1042		204.265
17	2	73.9	14	1432		697.182

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

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	92.5	10	1938	1190	2.482
2	2	60.3	10	1973		551.61
3	3	63.4	10	1942	1729	153.82
4	2	50	10	1246		227.19
5	3	81.1	10	1741	1821	99.23
6	2	76	10	1001		437.18
7	1	78.9	10			282.9
8	1	67.3	10			305.03
9	3	73.2	10	1815	1428	674.37
10	3	67.7	10	1941	1753	82.13
11	1	83.7	10			186.23
12	2	93.1	10	1417		104.81
13	1	55.6	10			336.44
14	2	57	10	1943		139.52
15	2	51.4	10	1130		589.2
16	1	82.8	10			610.7

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	81.8	6	1922		380.033
2	2	70.2	6	1092		484.333
3	1	81.5	6			399.937
4	3	61.3	6	1210	1818	127.19
5	1	63.1	6			190.053
6	1	89.4	6			164.257
7	1	88.8	6			195.51
8	3	92.2	6	1271	1342	74.663
9	2	92.2	6	1211		442.547
10	2	89.4	6	1451		368.09
11	2	79.3	6	1798		606.403
12	2	71.1	6	1457		385.447
13	3	78.5	6	1334	1615	415.63
14	2	66	6	1858		391.003
15	2	54.5	6	1743		21.607
16	1	99.6	6			385.4
17	1	96	6			491.033
18	3	80.7	6	1075	1788	544.567

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

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	56	5	1899	1943	464.522
2	3	66.5	5	1573	1877	523.081
3	2	77.7	5	1282		125.842
4	3	99.7	5	1494	1653	109.773
5	1	90	5			121.644
6	2	62.5	5	1178		435.625
7	2	54.8	5	1877		399.936
8	3	86.8	5	1439	1075	318.607
9	3	74.5	5	1676	1459	404.678
10	3	65.7	5	1847	1266	180.249
11	2	56.9	5	1825		46.071
12	3	88.1	5	1314	1703	298.542
13	2	73.8	5	1996		428.303
14	3	57.3	5	1035	1391	572.674
15	2	70.4	5	1519		520.195
16	3	51	5	1505	1987	552.316
17	2	84.7	5	1977		544.837
18	2	70.2	5	1523		114.958
19	2	88.1	5	1781		234.079

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 8

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	86.8	9	1472		1200.31
2	2	56.6	9	1490		612.37
3	2	80.5	9	1387		684.01
4	1	82.7	9			646.82
5	1	81.9	9			951.05
6	2	80.5	9	1309		611.14
7	1	59.9	9			1258.2
8	2	94.1	9	1813		1089.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

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	53.9	19	1605		1192.11
2	3	83.6	19	1218	1344	1247.127
3	2	83	19	1858		180.623
4	1	85.2	19			697.65
5	2	56.5	19	1751		582.657
6	2	56.2	19	1459		218.913
7	2	80.1	19	1533		722
8	3	99.8	19	1587	1560	249.947
9	3	68.3	19	1048	1153	126.333

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	95.5	8	1702	1320	460.589
2	1	68.2	8			760.117
3	2	96.9	8	1148		558.944
4	1	74.9	8			258.121
5	2	96.4	8	1418		44.439
6	3	88.1	8	1885	1774	322.616
7	2	88.3	8	1720		651.723
8	2	54.8	8	1373		61.61
9	2	95.2	8	1432		706.857
10	1	77.4	8			105.334
11	2	50.1	8	1969		78.331
12	2	83.9	8	1052		840.529
13	2	71.4	8	1674		540.886
14	2	69.3	8	1400		657.043

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

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	56.8	11	1656		422.433
2	2	69.7	11	1976		17.57
3	3	67.8	11	1341	1169	625.33
4	1	62.4	11			301.05
5	1	82.3	11			169.39
6	1	80.7	11			1028.63
7	2	63.6	11	1450		104.9
8	1	56.1	11			1075.73
9	1	84.2	11			987.3
10	2	74.5	11	1793		180.2

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	1	75.3	6			493.376
2	3	81.5	6	1550	1623	469.693
3	1	52.9	6			184.967
4	3	67.3	6	1392	1575	25.76
5	3	81.6	6	1290	1722	249.983
6	3	89.6	6	1282	1629	239.787
7	3	80.3	6	1590	1325	420.46
8	2	63.1	6	1710		197.733
9	2	63.3	6	1823		51.707
10	2	88.1	6	1768		406.1
11	2	83.1	6	1108		631.713
12	3	90.1	6	1665	1644	241.567
13	3	55.8	6	1900	1339	573.08
14	1	76.9	6			574.633
15	1	76.1	6			339.367
16	3	69.2	6	1542	1324	282.2
17	2	68.4	6	1981		376.433
18	2	55.6	6	1519		87.167

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

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	87.6	18	1962		389.829
2	2	99.6	18	1873		393.367
3	2	79.6	18	1714		510.45
4	2	62.4	18	1426		274.5
5	3	68	18	1500	1586	271.83
6	1	85.2	18			410.89
7	1	54.4	18			223.37
8	1	99.3	18			590.39
9	1	63.5	18			48.83
10	1	98.3	18			89.6
11	3	71.7	18	1332	1655	125.71
12	2	66.6	18	1625		563.3
13	1	70.5	18			411.54
14	1	80.2	18			218.1
15	2	69.7	18	1516		501.74
16	3	88.6	18	1274	1446	381.76
17	2	77.5	18	1585		92.99
18	2	52.4	18	1169		450.4
19	3	56.1	18	1865	1615	59
20	2	92.2	18	1425		468.6

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

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	95	12	1343	1640	121.221
2	2	61.9	12	1302		217.961
3	2	81.3	12	1087		810.742
4	3	58.4	12	1241	1754	122.143
5	1	64.1	12			851.664
6	1	85.7	12			424.155
7	2	65.9	12	1986		529.055
8	1	88	12			738.816
9	3	74.2	12	1291	1721	436.507
10	3	87.7	12	1857	1741	20.038
11	2	61.6	12	1268		388.609

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 6
Test Date : 2021/09/13
Test Mode : Mode 1: Transmit (802.11n-20BW)-Master

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	1
7	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_7_trail	1
8	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_8_trail	1
9	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_9_trail	1
10	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail	1
11	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail	1
12	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	1
14	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	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	0
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	5.274	20	
2	5.5	5.614	20	
3	5.5	5.6	20	
4	5.5	5.29	20	
5	5.5	5.544	20	
6	5.5	5.676	20	
7	5.5	5.636	20	
8	5.5	5.435	20	
9	5.5	5.641	20	
10	5.5	5.583	20	
11	5.5	5.371	20	
12	5.5	5.533	20	
13	5.5	5.696	20	
14	5.5	5.354	20	
15	5.5	5.635	20	
16	5.5	5.35	20	
17	5.5	5.64	20	
18	5.5	5.283	20	
19	5.5	5.612	20	
20	5.5	5.591	20	
21	5.5	5.339	20	
22	5.5	5.302	20	
23	5.5	5.267	20	
24	5.5	5.253	20	
25	5.5	5.619	20	
26	5.5	5.575	20	
27	5.5	5.565	20	
28	5.5	5.27	20	
29	5.5	5.392	20	
30	5.5	5.455	20	
31	5.5	5.404	20	
32	5.5	5.303	20	
33	5.5	5.341	20	
34	5.5	5.571	20	
35	5.5	5.299	20	
36	5.5	5.522	20	
37	5.5	5.556	20	
38	5.5	5.711	20	
39	5.5	5.724	20	
40	5.5	5.459	20	
41	5.5	5.652	20	
42	5.5	5.375	20	
43	5.5	5.578	20	
44	5.5	5.691	20	
45	5.5	5.628	20	
46	5.5	5.712	20	
47	5.5	5.448	20	
48	5.5	5.595	20	
49	5.5	5.454	20	

50	5.5	5.424	20	
51	5.5	5.411	20	
52	5.5	5.671	20	
53	5.5	5.714	20	
54	5.5	5.62	20	
55	5.5	5.477	20	
56	5.5	5.444	20	
57	5.5	5.621	20	
58	5.5	5.425	20	
59	5.5	5.3	20	
60	5.5	5.721	20	
61	5.5	5.468	20	
62	5.5	5.443	20	
63	5.5	5.562	20	
64	5.5	5.432	20	
65	5.5	5.664	20	
66	5.5	5.434	20	
67	5.5	5.601	20	
68	5.5	5.379	20	
69	5.5	5.663	20	
70	5.5	5.589	20	
71	5.5	5.296	20	
72	5.5	5.364	20	
73	5.5	5.385	20	
74	5.5	5.463	20	
75	5.5	5.608	20	
76	5.5	5.646	20	
77	5.5	5.396	20	
78	5.5	5.71	20	
79	5.5	5.563	20	
80	5.5	5.542	20	
81	5.5	5.616	20	
82	5.5	5.537	20	
83	5.5	5.431	20	
84	5.5	5.632	20	
85	5.5	5.704	20	
86	5.5	5.423	20	
87	5.5	5.509	20	*
88	5.5	5.683	20	
89	5.5	5.306	20	
90	5.5	5.526	20	
91	5.5	5.661	20	
92	5.5	5.527	20	
93	5.5	5.514	20	
94	5.5	5.512	20	
95	5.5	5.42	20	
96	5.5	5.668	20	
97	5.5	5.472	20	
98	5.5	5.662	20	
99	5.5	5.52	20	
100	5.5	5.446	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	5.262	20	
2	5.5	5.67	20	
3	5.5	5.614	20	
4	5.5	5.643	20	
5	5.5	5.53	20	
6	5.5	5.676	20	
7	5.5	5.68	20	
8	5.5	5.59	20	
9	5.5	5.672	20	
10	5.5	5.588	20	
11	5.5	5.279	20	
12	5.5	5.54	20	
13	5.5	5.274	20	
14	5.5	5.633	20	
15	5.5	5.47	20	
16	5.5	5.521	20	
17	5.5	5.498	20	*
18	5.5	5.371	20	
19	5.5	5.589	20	
20	5.5	5.502	20	*
21	5.5	5.406	20	
22	5.5	5.423	20	
23	5.5	5.27	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	5.416	20	
2	5.5	5.671	20	
3	5.5	5.266	20	
4	5.5	5.44	20	
5	5.5	5.264	20	
6	5.5	5.357	20	
7	5.5	5.373	20	
8	5.5	5.302	20	
9	5.5	5.66	20	
10	5.5	5.521	20	
11	5.5	5.52	20	
12	5.5	5.704	20	
13	5.5	5.374	20	
14	5.5	5.529	20	
15	5.5	5.533	20	
16	5.5	5.333	20	
17	5.5	5.391	20	
18	5.5	5.328	20	
19	5.5	5.548	20	
20	5.5	5.383	20	
21	5.5	5.536	20	
22	5.5	5.677	20	
23	5.5	5.592	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	5.551	20	
2	5.5	5.254	20	
3	5.5	5.468	20	
4	5.5	5.619	20	
5	5.5	5.313	20	
6	5.5	5.338	20	
7	5.5	5.356	20	
8	5.5	5.546	20	
9	5.5	5.403	20	
10	5.5	5.658	20	
11	5.5	5.345	20	
12	5.5	5.663	20	
13	5.5	5.418	20	
14	5.5	5.253	20	
15	5.5	5.495	20	*
16	5.5	5.3	20	
17	5.5	5.652	20	
18	5.5	5.265	20	
19	5.5	5.288	20	
20	5.5	5.307	20	
21	5.5	5.624	20	
22	5.5	5.369	20	
23	5.5	5.62	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	5.576	20	
2	5.5	5.34	20	
3	5.5	5.555	20	
4	5.5	5.414	20	
5	5.5	5.574	20	
6	5.5	5.473	20	
7	5.5	5.528	20	
8	5.5	5.427	20	
9	5.5	5.382	20	
10	5.5	5.301	20	
11	5.5	5.332	20	
12	5.5	5.453	20	
13	5.5	5.437	20	
14	5.5	5.439	20	
15	5.5	5.359	20	
16	5.5	5.338	20	
17	5.5	5.394	20	
18	5.5	5.402	20	
19	5.5	5.44	20	
20	5.5	5.276	20	
21	5.5	5.569	20	
22	5.5	5.314	20	
23	5.5	5.668	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	5.636	20	
2	5.5	5.696	20	
3	5.5	5.48	20	
4	5.5	5.582	20	
5	5.5	5.687	20	
6	5.5	5.579	20	
7	5.5	5.37	20	
8	5.5	5.531	20	
9	5.5	5.388	20	
10	5.5	5.5	20	*
11	5.5	5.377	20	
12	5.5	5.498	20	*
13	5.5	5.38	20	
14	5.5	5.404	20	
15	5.5	5.654	20	
16	5.5	5.418	20	
17	5.5	5.632	20	
18	5.5	5.507	20	*
19	5.5	5.319	20	
20	5.5	5.28	20	
21	5.5	5.619	20	
22	5.5	5.676	20	
23	5.5	5.358	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	5.52	20	
2	5.5	5.308	20	
3	5.5	5.683	20	
4	5.5	5.532	20	
5	5.5	5.357	20	
6	5.5	5.611	20	
7	5.5	5.362	20	
8	5.5	5.373	20	
9	5.5	5.639	20	
10	5.5	5.619	20	
11	5.5	5.461	20	
12	5.5	5.252	20	
13	5.5	5.543	20	
14	5.5	5.385	20	
15	5.5	5.723	20	
16	5.5	5.386	20	
17	5.5	5.536	20	
18	5.5	5.689	20	
19	5.5	5.433	20	
20	5.5	5.557	20	
21	5.5	5.528	20	
22	5.5	5.471	20	
23	5.5	5.594	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	5.33	20	
2	5.5	5.37	20	
3	5.5	5.452	20	
4	5.5	5.545	20	
5	5.5	5.455	20	
6	5.5	5.389	20	
7	5.5	5.617	20	
8	5.5	5.339	20	
9	5.5	5.619	20	
10	5.5	5.523	20	
11	5.5	5.659	20	
12	5.5	5.331	20	
13	5.5	5.521	20	
14	5.5	5.428	20	
15	5.5	5.254	20	
16	5.5	5.559	20	
17	5.5	5.284	20	
18	5.5	5.661	20	
19	5.5	5.36	20	
20	5.5	5.433	20	
21	5.5	5.328	20	
22	5.5	5.541	20	
23	5.5	5.531	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	5.28	20	
2	5.5	5.365	20	
3	5.5	5.354	20	
4	5.5	5.5	20	*
5	5.5	5.62	20	
6	5.5	5.313	20	
7	5.5	5.25	20	
8	5.5	5.618	20	
9	5.5	5.543	20	
10	5.5	5.276	20	
11	5.5	5.327	20	
12	5.5	5.488	20	
13	5.5	5.357	20	
14	5.5	5.715	20	
15	5.5	5.425	20	
16	5.5	5.335	20	
17	5.5	5.614	20	
18	5.5	5.578	20	
19	5.5	5.697	20	
20	5.5	5.319	20	
21	5.5	5.622	20	
22	5.5	5.615	20	
23	5.5	5.605	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	5.334	20	
2	5.5	5.653	20	
3	5.5	5.511	20	
4	5.5	5.368	20	
5	5.5	5.312	20	
6	5.5	5.525	20	
7	5.5	5.715	20	
8	5.5	5.377	20	
9	5.5	5.642	20	
10	5.5	5.639	20	
11	5.5	5.686	20	
12	5.5	5.353	20	
13	5.5	5.463	20	
14	5.5	5.629	20	
15	5.5	5.633	20	
16	5.5	5.692	20	
17	5.5	5.576	20	
18	5.5	5.681	20	
19	5.5	5.383	20	
20	5.5	5.387	20	
21	5.5	5.338	20	
22	5.5	5.508	20	*
23	5.5	5.335	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	5.486	20	
2	5.5	5.368	20	
3	5.5	5.679	20	
4	5.5	5.643	20	
5	5.5	5.322	20	
6	5.5	5.472	20	
7	5.5	5.365	20	
8	5.5	5.436	20	
9	5.5	5.65	20	
10	5.5	5.672	20	
11	5.5	5.418	20	
12	5.5	5.292	20	
13	5.5	5.605	20	
14	5.5	5.691	20	
15	5.5	5.614	20	
16	5.5	5.318	20	
17	5.5	5.265	20	
18	5.5	5.298	20	
19	5.5	5.351	20	
20	5.5	5.361	20	
21	5.5	5.39	20	
22	5.5	5.252	20	
23	5.5	5.468	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	5.459	20	
2	5.5	5.255	20	
3	5.5	5.602	20	
4	5.5	5.514	20	
5	5.5	5.547	20	
6	5.5	5.43	20	
7	5.5	5.252	20	
8	5.5	5.384	20	
9	5.5	5.637	20	
10	5.5	5.409	20	
11	5.5	5.692	20	
12	5.5	5.518	20	
13	5.5	5.394	20	
14	5.5	5.698	20	
15	5.5	5.532	20	
16	5.5	5.693	20	
17	5.5	5.415	20	
18	5.5	5.649	20	
19	5.5	5.557	20	
20	5.5	5.342	20	
21	5.5	5.465	20	
22	5.5	5.382	20	
23	5.5	5.467	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	5.407	20	
2	5.5	5.314	20	
3	5.5	5.499	20	*
4	5.5	5.699	20	
5	5.5	5.398	20	
6	5.5	5.389	20	
7	5.5	5.722	20	
8	5.5	5.607	20	
9	5.5	5.309	20	
10	5.5	5.25	20	
11	5.5	5.529	20	
12	5.5	5.654	20	
13	5.5	5.518	20	
14	5.5	5.465	20	
15	5.5	5.506	20	*
16	5.5	5.337	20	
17	5.5	5.386	20	
18	5.5	5.491	20	*
19	5.5	5.715	20	
20	5.5	5.472	20	
21	5.5	5.673	20	
22	5.5	5.584	20	
23	5.5	5.391	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	5.334	20	
2	5.5	5.618	20	
3	5.5	5.32	20	
4	5.5	5.686	20	
5	5.5	5.379	20	
6	5.5	5.692	20	
7	5.5	5.708	20	
8	5.5	5.659	20	
9	5.5	5.364	20	
10	5.5	5.611	20	
11	5.5	5.335	20	
12	5.5	5.644	20	
13	5.5	5.419	20	
14	5.5	5.377	20	
15	5.5	5.502	20	*
16	5.5	5.523	20	
17	5.5	5.43	20	
18	5.5	5.272	20	
19	5.5	5.663	20	
20	5.5	5.312	20	
21	5.5	5.337	20	
22	5.5	5.458	20	
23	5.5	5.297	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	5.263	20	
2	5.5	5.382	20	
3	5.5	5.267	20	
4	5.5	5.333	20	
5	5.5	5.374	20	
6	5.5	5.447	20	
7	5.5	5.579	20	
8	5.5	5.321	20	
9	5.5	5.397	20	
10	5.5	5.276	20	
11	5.5	5.358	20	
12	5.5	5.285	20	
13	5.5	5.648	20	
14	5.5	5.468	20	
15	5.5	5.41	20	
16	5.5	5.45	20	
17	5.5	5.701	20	
18	5.5	5.451	20	
19	5.5	5.665	20	
20	5.5	5.557	20	
21	5.5	5.693	20	
22	5.5	5.452	20	
23	5.5	5.658	20	

TYPE 6 PARAMETER SHEET

Trial Number : 16

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.436	20	
2	5.5	5.321	20	
3	5.5	5.45	20	
4	5.5	5.451	20	
5	5.5	5.365	20	
6	5.5	5.527	20	
7	5.5	5.679	20	
8	5.5	5.491	20	*
9	5.5	5.692	20	
10	5.5	5.522	20	
11	5.5	5.532	20	
12	5.5	5.366	20	
13	5.5	5.335	20	
14	5.5	5.407	20	
15	5.5	5.596	20	
16	5.5	5.421	20	
17	5.5	5.664	20	
18	5.5	5.438	20	
19	5.5	5.582	20	
20	5.5	5.351	20	
21	5.5	5.496	20	*
22	5.5	5.622	20	
23	5.5	5.264	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	5.506	20	*
2	5.5	5.336	20	
3	5.5	5.52	20	
4	5.5	5.303	20	
5	5.5	5.255	20	
6	5.5	5.636	20	
7	5.5	5.454	20	
8	5.5	5.605	20	
9	5.5	5.294	20	
10	5.5	5.648	20	
11	5.5	5.524	20	
12	5.5	5.401	20	
13	5.5	5.259	20	
14	5.5	5.537	20	
15	5.5	5.719	20	
16	5.5	5.357	20	
17	5.5	5.304	20	
18	5.5	5.372	20	
19	5.5	5.615	20	
20	5.5	5.555	20	
21	5.5	5.482	20	
22	5.5	5.36	20	
23	5.5	5.666	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	5.38	20	
2	5.5	5.411	20	
3	5.5	5.372	20	
4	5.5	5.539	20	
5	5.5	5.395	20	
6	5.5	5.534	20	
7	5.5	5.311	20	
8	5.5	5.464	20	
9	5.5	5.648	20	
10	5.5	5.702	20	
11	5.5	5.345	20	
12	5.5	5.328	20	
13	5.5	5.597	20	
14	5.5	5.319	20	
15	5.5	5.454	20	
16	5.5	5.529	20	
17	5.5	5.487	20	
18	5.5	5.355	20	
19	5.5	5.69	20	
20	5.5	5.659	20	
21	5.5	5.61	20	
22	5.5	5.352	20	
23	5.5	5.574	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	5.67	20	
2	5.5	5.324	20	
3	5.5	5.655	20	
4	5.5	5.644	20	
5	5.5	5.558	20	
6	5.5	5.45	20	
7	5.5	5.68	20	
8	5.5	5.508	20	*
9	5.5	5.439	20	
10	5.5	5.298	20	
11	5.5	5.721	20	
12	5.5	5.435	20	
13	5.5	5.381	20	
14	5.5	5.493	20	*
15	5.5	5.395	20	
16	5.5	5.446	20	
17	5.5	5.622	20	
18	5.5	5.502	20	*
19	5.5	5.438	20	
20	5.5	5.532	20	
21	5.5	5.323	20	
22	5.5	5.548	20	
23	5.5	5.355	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	5.557	20	
2	5.5	5.283	20	
3	5.5	5.352	20	
4	5.5	5.34	20	
5	5.5	5.467	20	
6	5.5	5.408	20	
7	5.5	5.661	20	
8	5.5	5.491	20	*
9	5.5	5.623	20	
10	5.5	5.575	20	
11	5.5	5.266	20	
12	5.5	5.569	20	
13	5.5	5.336	20	
14	5.5	5.301	20	
15	5.5	5.628	20	
16	5.5	5.518	20	
17	5.5	5.686	20	
18	5.5	5.323	20	
19	5.5	5.403	20	
20	5.5	5.549	20	
21	5.5	5.615	20	
22	5.5	5.414	20	
23	5.5	5.644	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	5.465	20	
2	5.5	5.288	20	
3	5.5	5.644	20	
4	5.5	5.342	20	
5	5.5	5.299	20	
6	5.5	5.676	20	
7	5.5	5.326	20	
8	5.5	5.26	20	
9	5.5	5.576	20	
10	5.5	5.672	20	
11	5.5	5.333	20	
12	5.5	5.321	20	
13	5.5	5.657	20	
14	5.5	5.664	20	
15	5.5	5.611	20	
16	5.5	5.272	20	
17	5.5	5.356	20	
18	5.5	5.511	20	
19	5.5	5.394	20	
20	5.5	5.572	20	
21	5.5	5.391	20	
22	5.5	5.554	20	
23	5.5	5.364	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	5.697	20	
2	5.5	5.404	20	
3	5.5	5.563	20	
4	5.5	5.591	20	
5	5.5	5.7	20	
6	5.5	5.266	20	
7	5.5	5.657	20	
8	5.5	5.478	20	
9	5.5	5.711	20	
10	5.5	5.396	20	
11	5.5	5.656	20	
12	5.5	5.432	20	
13	5.5	5.371	20	
14	5.5	5.705	20	
15	5.5	5.389	20	
16	5.5	5.282	20	
17	5.5	5.378	20	
18	5.5	5.482	20	
19	5.5	5.707	20	
20	5.5	5.715	20	
21	5.5	5.665	20	
22	5.5	5.609	20	
23	5.5	5.426	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	5.287	20	
2	5.5	5.626	20	
3	5.5	5.317	20	
4	5.5	5.344	20	
5	5.5	5.51	20	*
6	5.5	5.498	20	*
7	5.5	5.713	20	
8	5.5	5.538	20	
9	5.5	5.511	20	
10	5.5	5.339	20	
11	5.5	5.671	20	
12	5.5	5.66	20	
13	5.5	5.264	20	
14	5.5	5.701	20	
15	5.5	5.347	20	
16	5.5	5.429	20	
17	5.5	5.681	20	
18	5.5	5.274	20	
19	5.5	5.46	20	
20	5.5	5.356	20	
21	5.5	5.387	20	
22	5.5	5.476	20	
23	5.5	5.519	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	5.474	20	
2	5.5	5.42	20	
3	5.5	5.47	20	
4	5.5	5.452	20	
5	5.5	5.49	20	*
6	5.5	5.599	20	
7	5.5	5.664	20	
8	5.5	5.594	20	
9	5.5	5.365	20	
10	5.5	5.476	20	
11	5.5	5.645	20	
12	5.5	5.433	20	
13	5.5	5.275	20	
14	5.5	5.45	20	
15	5.5	5.43	20	
16	5.5	5.311	20	
17	5.5	5.386	20	
18	5.5	5.286	20	
19	5.5	5.341	20	
20	5.5	5.608	20	
21	5.5	5.541	20	
22	5.5	5.639	20	
23	5.5	5.479	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	5.638	20	
2	5.5	5.576	20	
3	5.5	5.69	20	
4	5.5	5.45	20	
5	5.5	5.399	20	
6	5.5	5.551	20	
7	5.5	5.459	20	
8	5.5	5.503	20	*
9	5.5	5.298	20	
10	5.5	5.509	20	*
11	5.5	5.455	20	
12	5.5	5.476	20	
13	5.5	5.373	20	
14	5.5	5.565	20	
15	5.5	5.412	20	
16	5.5	5.379	20	
17	5.5	5.386	20	
18	5.5	5.414	20	
19	5.5	5.481	20	
20	5.5	5.392	20	
21	5.5	5.536	20	
22	5.5	5.273	20	
23	5.5	5.252	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	5.32	20	
2	5.5	5.283	20	
3	5.5	5.482	20	
4	5.5	5.531	20	
5	5.5	5.625	20	
6	5.5	5.647	20	
7	5.5	5.48	20	
8	5.5	5.365	20	
9	5.5	5.445	20	
10	5.5	5.34	20	
11	5.5	5.409	20	
12	5.5	5.286	20	
13	5.5	5.513	20	
14	5.5	5.436	20	
15	5.5	5.346	20	
16	5.5	5.345	20	
17	5.5	5.321	20	
18	5.5	5.364	20	
19	5.5	5.262	20	
20	5.5	5.699	20	
21	5.5	5.678	20	
22	5.5	5.489	20	
23	5.5	5.339	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	5.645	20	
2	5.5	5.446	20	
3	5.5	5.262	20	
4	5.5	5.702	20	
5	5.5	5.351	20	
6	5.5	5.514	20	
7	5.5	5.391	20	
8	5.5	5.489	20	
9	5.5	5.314	20	
10	5.5	5.264	20	
11	5.5	5.355	20	
12	5.5	5.667	20	
13	5.5	5.305	20	
14	5.5	5.633	20	
15	5.5	5.367	20	
16	5.5	5.469	20	
17	5.5	5.59	20	
18	5.5	5.285	20	
19	5.5	5.689	20	
20	5.5	5.319	20	
21	5.5	5.669	20	
22	5.5	5.666	20	
23	5.5	5.636	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	5.638	20	
2	5.5	5.527	20	
3	5.5	5.375	20	
4	5.5	5.67	20	
5	5.5	5.451	20	
6	5.5	5.464	20	
7	5.5	5.285	20	
8	5.5	5.309	20	
9	5.5	5.69	20	
10	5.5	5.612	20	
11	5.5	5.463	20	
12	5.5	5.4	20	
13	5.5	5.316	20	
14	5.5	5.603	20	
15	5.5	5.471	20	
16	5.5	5.303	20	
17	5.5	5.423	20	
18	5.5	5.415	20	
19	5.5	5.532	20	
20	5.5	5.542	20	
21	5.5	5.707	20	
22	5.5	5.29	20	
23	5.5	5.473	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	5.384	20	
2	5.5	5.693	20	
3	5.5	5.443	20	
4	5.5	5.604	20	
5	5.5	5.715	20	
6	5.5	5.548	20	
7	5.5	5.484	20	
8	5.5	5.638	20	
9	5.5	5.694	20	
10	5.5	5.544	20	
11	5.5	5.502	20	*
12	5.5	5.616	20	
13	5.5	5.516	20	
14	5.5	5.555	20	
15	5.5	5.306	20	
16	5.5	5.487	20	
17	5.5	5.635	20	
18	5.5	5.456	20	
19	5.5	5.362	20	
20	5.5	5.441	20	
21	5.5	5.268	20	
22	5.5	5.417	20	
23	5.5	5.626	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	5.499	20	*
2	5.5	5.588	20	
3	5.5	5.577	20	
4	5.5	5.467	20	
5	5.5	5.641	20	
6	5.5	5.296	20	
7	5.5	5.595	20	
8	5.5	5.365	20	
9	5.5	5.57	20	
10	5.5	5.395	20	
11	5.5	5.591	20	
12	5.5	5.721	20	
13	5.5	5.51	20	*
14	5.5	5.573	20	
15	5.5	5.392	20	
16	5.5	5.55	20	
17	5.5	5.572	20	
18	5.5	5.279	20	
19	5.5	5.606	20	
20	5.5	5.518	20	
21	5.5	5.324	20	
22	5.5	5.33	20	
23	5.5	5.349	20	

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 6
Test Date : 2021/09/13
Test Mode : Mode 2: Transmit (802.11n-40BW)-Master

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

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.579	40	
2	5.51	5.425	40	
3	5.51	5.252	40	
4	5.51	5.368	40	
5	5.51	5.72	40	
6	5.51	5.521	40	*
7	5.51	5.542	40	
8	5.51	5.653	40	
9	5.51	5.401	40	
10	5.51	5.373	40	
11	5.51	5.367	40	
12	5.51	5.494	40	*
13	5.51	5.641	40	
14	5.51	5.403	40	
15	5.51	5.643	40	
16	5.51	5.592	40	
17	5.51	5.537	40	
18	5.51	5.29	40	
19	5.51	5.669	40	
20	5.51	5.715	40	
21	5.51	5.357	40	
22	5.51	5.36	40	
23	5.51	5.663	40	
24	5.51	5.535	40	
25	5.51	5.65	40	
26	5.51	5.596	40	
27	5.51	5.645	40	
28	5.51	5.334	40	
29	5.51	5.604	40	
30	5.51	5.644	40	
31	5.51	5.555	40	
32	5.51	5.516	40	*
33	5.51	5.464	40	
34	5.51	5.564	40	
35	5.51	5.627	40	
36	5.51	5.474	40	
37	5.51	5.394	40	
38	5.51	5.405	40	
39	5.51	5.333	40	
40	5.51	5.54	40	
41	5.51	5.682	40	
42	5.51	5.496	40	*
43	5.51	5.504	40	*
44	5.51	5.559	40	
45	5.51	5.703	40	
46	5.51	5.276	40	
47	5.51	5.711	40	
48	5.51	5.295	40	
49	5.51	5.438	40	

50	5.51	5.437	40	
51	5.51	5.503	40	*
52	5.51	5.386	40	
53	5.51	5.419	40	
54	5.51	5.332	40	
55	5.51	5.396	40	
56	5.51	5.517	40	*
57	5.51	5.534	40	
58	5.51	5.529	40	*
59	5.51	5.256	40	
60	5.51	5.456	40	
61	5.51	5.344	40	
62	5.51	5.27	40	
63	5.51	5.659	40	
64	5.51	5.698	40	
65	5.51	5.398	40	
66	5.51	5.271	40	
67	5.51	5.441	40	
68	5.51	5.664	40	
69	5.51	5.302	40	
70	5.51	5.299	40	
71	5.51	5.369	40	
72	5.51	5.689	40	
73	5.51	5.281	40	
74	5.51	5.297	40	
75	5.51	5.38	40	
76	5.51	5.523	40	*
77	5.51	5.688	40	
78	5.51	5.473	40	
79	5.51	5.657	40	
80	5.51	5.624	40	
81	5.51	5.628	40	
82	5.51	5.552	40	
83	5.51	5.721	40	
84	5.51	5.429	40	
85	5.51	5.608	40	
86	5.51	5.561	40	
87	5.51	5.694	40	
88	5.51	5.385	40	
89	5.51	5.349	40	
90	5.51	5.279	40	
91	5.51	5.576	40	
92	5.51	5.593	40	
93	5.51	5.341	40	
94	5.51	5.639	40	
95	5.51	5.331	40	
96	5.51	5.548	40	
97	5.51	5.666	40	
98	5.51	5.423	40	
99	5.51	5.553	40	
100	5.51	5.543	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	5.642	40	
2	5.51	5.531	40	
3	5.51	5.304	40	
4	5.51	5.295	40	
5	5.51	5.318	40	
6	5.51	5.431	40	
7	5.51	5.444	40	
8	5.51	5.466	40	
9	5.51	5.499	40	*
10	5.51	5.374	40	
11	5.51	5.669	40	
12	5.51	5.279	40	
13	5.51	5.657	40	
14	5.51	5.409	40	
15	5.51	5.286	40	
16	5.51	5.474	40	
17	5.51	5.623	40	
18	5.51	5.65	40	
19	5.51	5.463	40	
20	5.51	5.662	40	
21	5.51	5.337	40	
22	5.51	5.625	40	
23	5.51	5.257	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	5.719	40	
2	5.51	5.639	40	
3	5.51	5.574	40	
4	5.51	5.385	40	
5	5.51	5.617	40	
6	5.51	5.566	40	
7	5.51	5.652	40	
8	5.51	5.323	40	
9	5.51	5.64	40	
10	5.51	5.534	40	
11	5.51	5.441	40	
12	5.51	5.698	40	
13	5.51	5.403	40	
14	5.51	5.446	40	
15	5.51	5.324	40	
16	5.51	5.644	40	
17	5.51	5.345	40	
18	5.51	5.669	40	
19	5.51	5.579	40	
20	5.51	5.653	40	
21	5.51	5.448	40	
22	5.51	5.516	40	*
23	5.51	5.502	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	5.376	40	
2	5.51	5.576	40	
3	5.51	5.377	40	
4	5.51	5.451	40	
5	5.51	5.667	40	
6	5.51	5.478	40	
7	5.51	5.586	40	
8	5.51	5.371	40	
9	5.51	5.663	40	
10	5.51	5.381	40	
11	5.51	5.551	40	
12	5.51	5.299	40	
13	5.51	5.361	40	
14	5.51	5.389	40	
15	5.51	5.597	40	
16	5.51	5.67	40	
17	5.51	5.399	40	
18	5.51	5.496	40	*
19	5.51	5.281	40	
20	5.51	5.445	40	
21	5.51	5.582	40	
22	5.51	5.415	40	
23	5.51	5.342	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	5.519	40	*
2	5.51	5.495	40	*
3	5.51	5.455	40	
4	5.51	5.607	40	
5	5.51	5.656	40	
6	5.51	5.3	40	
7	5.51	5.673	40	
8	5.51	5.263	40	
9	5.51	5.416	40	
10	5.51	5.296	40	
11	5.51	5.301	40	
12	5.51	5.404	40	
13	5.51	5.365	40	
14	5.51	5.435	40	
15	5.51	5.369	40	
16	5.51	5.382	40	
17	5.51	5.693	40	
18	5.51	5.448	40	
19	5.51	5.569	40	
20	5.51	5.314	40	
21	5.51	5.259	40	
22	5.51	5.698	40	
23	5.51	5.362	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	5.291	40	
2	5.51	5.586	40	
3	5.51	5.692	40	
4	5.51	5.416	40	
5	5.51	5.266	40	
6	5.51	5.361	40	
7	5.51	5.423	40	
8	5.51	5.336	40	
9	5.51	5.373	40	
10	5.51	5.685	40	
11	5.51	5.434	40	
12	5.51	5.611	40	
13	5.51	5.517	40	*
14	5.51	5.272	40	
15	5.51	5.301	40	
16	5.51	5.505	40	*
17	5.51	5.453	40	
18	5.51	5.319	40	
19	5.51	5.708	40	
20	5.51	5.722	40	
21	5.51	5.427	40	
22	5.51	5.381	40	
23	5.51	5.63	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	5.267	40	
2	5.51	5.275	40	
3	5.51	5.647	40	
4	5.51	5.448	40	
5	5.51	5.576	40	
6	5.51	5.388	40	
7	5.51	5.445	40	
8	5.51	5.347	40	
9	5.51	5.284	40	
10	5.51	5.651	40	
11	5.51	5.349	40	
12	5.51	5.573	40	
13	5.51	5.643	40	
14	5.51	5.426	40	
15	5.51	5.387	40	
16	5.51	5.56	40	
17	5.51	5.469	40	
18	5.51	5.354	40	
19	5.51	5.555	40	
20	5.51	5.584	40	
21	5.51	5.335	40	
22	5.51	5.687	40	
23	5.51	5.599	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	5.678	40	
2	5.51	5.652	40	
3	5.51	5.592	40	
4	5.51	5.368	40	
5	5.51	5.26	40	
6	5.51	5.634	40	
7	5.51	5.71	40	
8	5.51	5.632	40	
9	5.51	5.691	40	
10	5.51	5.308	40	
11	5.51	5.68	40	
12	5.51	5.675	40	
13	5.51	5.496	40	*
14	5.51	5.563	40	
15	5.51	5.579	40	
16	5.51	5.651	40	
17	5.51	5.464	40	
18	5.51	5.492	40	*
19	5.51	5.377	40	
20	5.51	5.321	40	
21	5.51	5.303	40	
22	5.51	5.461	40	
23	5.51	5.513	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	5.556	40	
2	5.51	5.715	40	
3	5.51	5.487	40	
4	5.51	5.456	40	
5	5.51	5.357	40	
6	5.51	5.358	40	
7	5.51	5.696	40	
8	5.51	5.451	40	
9	5.51	5.624	40	
10	5.51	5.589	40	
11	5.51	5.714	40	
12	5.51	5.339	40	
13	5.51	5.333	40	
14	5.51	5.595	40	
15	5.51	5.423	40	
16	5.51	5.255	40	
17	5.51	5.293	40	
18	5.51	5.404	40	
19	5.51	5.577	40	
20	5.51	5.288	40	
21	5.51	5.419	40	
22	5.51	5.548	40	
23	5.51	5.613	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	5.632	40	
2	5.51	5.421	40	
3	5.51	5.709	40	
4	5.51	5.515	40	*
5	5.51	5.269	40	
6	5.51	5.507	40	*
7	5.51	5.559	40	
8	5.51	5.464	40	
9	5.51	5.427	40	
10	5.51	5.379	40	
11	5.51	5.581	40	
12	5.51	5.489	40	
13	5.51	5.445	40	
14	5.51	5.514	40	*
15	5.51	5.4	40	
16	5.51	5.397	40	
17	5.51	5.441	40	
18	5.51	5.546	40	
19	5.51	5.675	40	
20	5.51	5.653	40	
21	5.51	5.485	40	
22	5.51	5.47	40	
23	5.51	5.265	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	5.298	40	
2	5.51	5.459	40	
3	5.51	5.517	40	*
4	5.51	5.565	40	
5	5.51	5.688	40	
6	5.51	5.437	40	
7	5.51	5.718	40	
8	5.51	5.494	40	*
9	5.51	5.674	40	
10	5.51	5.289	40	
11	5.51	5.375	40	
12	5.51	5.678	40	
13	5.51	5.677	40	
14	5.51	5.512	40	*
15	5.51	5.575	40	
16	5.51	5.544	40	
17	5.51	5.27	40	
18	5.51	5.305	40	
19	5.51	5.467	40	
20	5.51	5.429	40	
21	5.51	5.42	40	
22	5.51	5.384	40	
23	5.51	5.532	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	5.587	40	
2	5.51	5.436	40	
3	5.51	5.397	40	
4	5.51	5.262	40	
5	5.51	5.464	40	
6	5.51	5.521	40	*
7	5.51	5.686	40	
8	5.51	5.3	40	
9	5.51	5.501	40	*
10	5.51	5.648	40	
11	5.51	5.53	40	*
12	5.51	5.275	40	
13	5.51	5.611	40	
14	5.51	5.511	40	*
15	5.51	5.458	40	
16	5.51	5.597	40	
17	5.51	5.665	40	
18	5.51	5.507	40	*
19	5.51	5.349	40	
20	5.51	5.41	40	
21	5.51	5.361	40	
22	5.51	5.338	40	
23	5.51	5.561	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	5.675	40	
2	5.51	5.287	40	
3	5.51	5.648	40	
4	5.51	5.528	40	*
5	5.51	5.61	40	
6	5.51	5.609	40	
7	5.51	5.34	40	
8	5.51	5.292	40	
9	5.51	5.376	40	
10	5.51	5.433	40	
11	5.51	5.256	40	
12	5.51	5.307	40	
13	5.51	5.529	40	*
14	5.51	5.714	40	
15	5.51	5.655	40	
16	5.51	5.326	40	
17	5.51	5.258	40	
18	5.51	5.536	40	
19	5.51	5.303	40	
20	5.51	5.515	40	*
21	5.51	5.439	40	
22	5.51	5.268	40	
23	5.51	5.638	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	5.574	40	
2	5.51	5.685	40	
3	5.51	5.413	40	
4	5.51	5.53	40	*
5	5.51	5.48	40	
6	5.51	5.708	40	
7	5.51	5.272	40	
8	5.51	5.469	40	
9	5.51	5.492	40	*
10	5.51	5.549	40	
11	5.51	5.411	40	
12	5.51	5.436	40	
13	5.51	5.613	40	
14	5.51	5.612	40	
15	5.51	5.493	40	*
16	5.51	5.451	40	
17	5.51	5.489	40	
18	5.51	5.374	40	
19	5.51	5.615	40	
20	5.51	5.564	40	
21	5.51	5.548	40	
22	5.51	5.4	40	
23	5.51	5.425	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	5.593	40	
2	5.51	5.527	40	*
3	5.51	5.263	40	
4	5.51	5.588	40	
5	5.51	5.551	40	
6	5.51	5.438	40	
7	5.51	5.613	40	
8	5.51	5.515	40	*
9	5.51	5.467	40	
10	5.51	5.641	40	
11	5.51	5.703	40	
12	5.51	5.526	40	*
13	5.51	5.615	40	
14	5.51	5.628	40	
15	5.51	5.583	40	
16	5.51	5.282	40	
17	5.51	5.493	40	*
18	5.51	5.63	40	
19	5.51	5.558	40	
20	5.51	5.301	40	
21	5.51	5.681	40	
22	5.51	5.587	40	
23	5.51	5.347	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	5.575	40	
2	5.51	5.716	40	
3	5.51	5.71	40	
4	5.51	5.413	40	
5	5.51	5.632	40	
6	5.51	5.271	40	
7	5.51	5.405	40	
8	5.51	5.545	40	
9	5.51	5.412	40	
10	5.51	5.661	40	
11	5.51	5.404	40	
12	5.51	5.548	40	
13	5.51	5.67	40	
14	5.51	5.573	40	
15	5.51	5.368	40	
16	5.51	5.468	40	
17	5.51	5.514	40	*
18	5.51	5.593	40	
19	5.51	5.375	40	
20	5.51	5.312	40	
21	5.51	5.453	40	
22	5.51	5.345	40	
23	5.51	5.656	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	5.34	40	
2	5.51	5.68	40	
3	5.51	5.681	40	
4	5.51	5.604	40	
5	5.51	5.281	40	
6	5.51	5.521	40	*
7	5.51	5.335	40	
8	5.51	5.529	40	*
9	5.51	5.344	40	
10	5.51	5.502	40	*
11	5.51	5.639	40	
12	5.51	5.569	40	
13	5.51	5.52	40	*
14	5.51	5.63	40	
15	5.51	5.622	40	
16	5.51	5.593	40	
17	5.51	5.618	40	
18	5.51	5.441	40	
19	5.51	5.349	40	
20	5.51	5.708	40	
21	5.51	5.503	40	*
22	5.51	5.609	40	
23	5.51	5.299	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	5.515	40	*
2	5.51	5.652	40	
3	5.51	5.499	40	*
4	5.51	5.374	40	
5	5.51	5.662	40	
6	5.51	5.456	40	
7	5.51	5.492	40	*
8	5.51	5.532	40	
9	5.51	5.52	40	*
10	5.51	5.342	40	
11	5.51	5.438	40	
12	5.51	5.718	40	
13	5.51	5.513	40	*
14	5.51	5.389	40	
15	5.51	5.465	40	
16	5.51	5.616	40	
17	5.51	5.723	40	
18	5.51	5.254	40	
19	5.51	5.553	40	
20	5.51	5.395	40	
21	5.51	5.298	40	
22	5.51	5.65	40	
23	5.51	5.653	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	5.297	40	
2	5.51	5.398	40	
3	5.51	5.443	40	
4	5.51	5.321	40	
5	5.51	5.584	40	
6	5.51	5.437	40	
7	5.51	5.562	40	
8	5.51	5.365	40	
9	5.51	5.469	40	
10	5.51	5.718	40	
11	5.51	5.705	40	
12	5.51	5.551	40	
13	5.51	5.318	40	
14	5.51	5.648	40	
15	5.51	5.713	40	
16	5.51	5.595	40	
17	5.51	5.465	40	
18	5.51	5.257	40	
19	5.51	5.307	40	
20	5.51	5.547	40	
21	5.51	5.628	40	
22	5.51	5.702	40	
23	5.51	5.593	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	5.372	40	
2	5.51	5.29	40	
3	5.51	5.461	40	
4	5.51	5.603	40	
5	5.51	5.314	40	
6	5.51	5.359	40	
7	5.51	5.699	40	
8	5.51	5.652	40	
9	5.51	5.465	40	
10	5.51	5.618	40	
11	5.51	5.452	40	
12	5.51	5.322	40	
13	5.51	5.539	40	
14	5.51	5.688	40	
15	5.51	5.402	40	
16	5.51	5.451	40	
17	5.51	5.269	40	
18	5.51	5.469	40	
19	5.51	5.57	40	
20	5.51	5.361	40	
21	5.51	5.297	40	
22	5.51	5.313	40	
23	5.51	5.276	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	5.391	40	
2	5.51	5.554	40	
3	5.51	5.261	40	
4	5.51	5.571	40	
5	5.51	5.704	40	
6	5.51	5.578	40	
7	5.51	5.423	40	
8	5.51	5.531	40	
9	5.51	5.543	40	
10	5.51	5.29	40	
11	5.51	5.674	40	
12	5.51	5.48	40	
13	5.51	5.406	40	
14	5.51	5.682	40	
15	5.51	5.68	40	
16	5.51	5.559	40	
17	5.51	5.354	40	
18	5.51	5.488	40	
19	5.51	5.449	40	
20	5.51	5.679	40	
21	5.51	5.301	40	
22	5.51	5.348	40	
23	5.51	5.402	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	5.468	40	
2	5.51	5.501	40	*
3	5.51	5.583	40	
4	5.51	5.582	40	
5	5.51	5.309	40	
6	5.51	5.261	40	
7	5.51	5.434	40	
8	5.51	5.438	40	
9	5.51	5.414	40	
10	5.51	5.38	40	
11	5.51	5.65	40	
12	5.51	5.652	40	
13	5.51	5.305	40	
14	5.51	5.443	40	
15	5.51	5.27	40	
16	5.51	5.631	40	
17	5.51	5.412	40	
18	5.51	5.633	40	
19	5.51	5.538	40	
20	5.51	5.535	40	
21	5.51	5.34	40	
22	5.51	5.504	40	*
23	5.51	5.706	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	5.698	40	
2	5.51	5.364	40	
3	5.51	5.363	40	
4	5.51	5.687	40	
5	5.51	5.605	40	
6	5.51	5.658	40	
7	5.51	5.433	40	
8	5.51	5.381	40	
9	5.51	5.595	40	
10	5.51	5.519	40	*
11	5.51	5.56	40	
12	5.51	5.554	40	
13	5.51	5.254	40	
14	5.51	5.512	40	*
15	5.51	5.705	40	
16	5.51	5.306	40	
17	5.51	5.274	40	
18	5.51	5.707	40	
19	5.51	5.579	40	
20	5.51	5.58	40	
21	5.51	5.374	40	
22	5.51	5.287	40	
23	5.51	5.664	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	5.268	40	
2	5.51	5.433	40	
3	5.51	5.462	40	
4	5.51	5.495	40	*
5	5.51	5.445	40	
6	5.51	5.256	40	
7	5.51	5.291	40	
8	5.51	5.322	40	
9	5.51	5.477	40	
10	5.51	5.357	40	
11	5.51	5.334	40	
12	5.51	5.695	40	
13	5.51	5.258	40	
14	5.51	5.486	40	
15	5.51	5.348	40	
16	5.51	5.656	40	
17	5.51	5.317	40	
18	5.51	5.346	40	
19	5.51	5.354	40	
20	5.51	5.601	40	
21	5.51	5.307	40	
22	5.51	5.564	40	
23	5.51	5.253	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	5.5	40	*
2	5.51	5.573	40	
3	5.51	5.384	40	
4	5.51	5.362	40	
5	5.51	5.415	40	
6	5.51	5.72	40	
7	5.51	5.429	40	
8	5.51	5.688	40	
9	5.51	5.553	40	
10	5.51	5.694	40	
11	5.51	5.571	40	
12	5.51	5.691	40	
13	5.51	5.495	40	*
14	5.51	5.686	40	
15	5.51	5.677	40	
16	5.51	5.531	40	
17	5.51	5.449	40	
18	5.51	5.324	40	
19	5.51	5.549	40	
20	5.51	5.309	40	
21	5.51	5.651	40	
22	5.51	5.266	40	
23	5.51	5.507	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	5.495	40	*
2	5.51	5.501	40	*
3	5.51	5.632	40	
4	5.51	5.514	40	*
5	5.51	5.43	40	
6	5.51	5.35	40	
7	5.51	5.37	40	
8	5.51	5.306	40	
9	5.51	5.425	40	
10	5.51	5.428	40	
11	5.51	5.321	40	
12	5.51	5.289	40	
13	5.51	5.343	40	
14	5.51	5.572	40	
15	5.51	5.322	40	
16	5.51	5.253	40	
17	5.51	5.451	40	
18	5.51	5.681	40	
19	5.51	5.364	40	
20	5.51	5.422	40	
21	5.51	5.491	40	*
22	5.51	5.71	40	
23	5.51	5.657	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	5.606	40	
2	5.51	5.556	40	
3	5.51	5.565	40	
4	5.51	5.262	40	
5	5.51	5.674	40	
6	5.51	5.636	40	
7	5.51	5.378	40	
8	5.51	5.641	40	
9	5.51	5.651	40	
10	5.51	5.351	40	
11	5.51	5.663	40	
12	5.51	5.366	40	
13	5.51	5.529	40	*
14	5.51	5.699	40	
15	5.51	5.544	40	
16	5.51	5.487	40	
17	5.51	5.617	40	
18	5.51	5.269	40	
19	5.51	5.467	40	
20	5.51	5.536	40	
21	5.51	5.356	40	
22	5.51	5.717	40	
23	5.51	5.578	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	5.617	40	
2	5.51	5.392	40	
3	5.51	5.305	40	
4	5.51	5.642	40	
5	5.51	5.497	40	*
6	5.51	5.387	40	
7	5.51	5.419	40	
8	5.51	5.329	40	
9	5.51	5.623	40	
10	5.51	5.355	40	
11	5.51	5.688	40	
12	5.51	5.533	40	
13	5.51	5.55	40	
14	5.51	5.713	40	
15	5.51	5.704	40	
16	5.51	5.62	40	
17	5.51	5.677	40	
18	5.51	5.483	40	
19	5.51	5.661	40	
20	5.51	5.414	40	
21	5.51	5.413	40	
22	5.51	5.556	40	
23	5.51	5.595	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	5.488	40	
2	5.51	5.486	40	
3	5.51	5.695	40	
4	5.51	5.336	40	
5	5.51	5.443	40	
6	5.51	5.682	40	
7	5.51	5.314	40	
8	5.51	5.399	40	
9	5.51	5.708	40	
10	5.51	5.519	40	*
11	5.51	5.645	40	
12	5.51	5.499	40	*
13	5.51	5.622	40	
14	5.51	5.668	40	
15	5.51	5.313	40	
16	5.51	5.694	40	
17	5.51	5.548	40	
18	5.51	5.391	40	
19	5.51	5.465	40	
20	5.51	5.485	40	
21	5.51	5.587	40	
22	5.51	5.685	40	
23	5.51	5.383	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	5.472	40	
2	5.51	5.659	40	
3	5.51	5.681	40	
4	5.51	5.421	40	
5	5.51	5.676	40	
6	5.51	5.564	40	
7	5.51	5.724	40	
8	5.51	5.515	40	*
9	5.51	5.327	40	
10	5.51	5.344	40	
11	5.51	5.613	40	
12	5.51	5.439	40	
13	5.51	5.71	40	
14	5.51	5.653	40	
15	5.51	5.324	40	
16	5.51	5.661	40	
17	5.51	5.382	40	
18	5.51	5.546	40	
19	5.51	5.335	40	
20	5.51	5.563	40	
21	5.51	5.502	40	*
22	5.51	5.698	40	
23	5.51	5.604	40	

Product : Wireless module
Test Item : Statistical Performance Check
Radar Type : Type 6
Test Date : 2021/09/13
Test Mode : Mode 3: Transmit (802.11ac-80BW)-Master

Trial #	Frequency (MHz)	***Filename**	1= Detection 0= No Detection
1	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	1
2	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	0
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	1
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	5.435	80	
2	5.53	5.551	80	*
3	5.53	5.465	80	
4	5.53	5.434	80	
5	5.53	5.605	80	
6	5.53	5.443	80	
7	5.53	5.252	80	
8	5.53	5.254	80	
9	5.53	5.359	80	
10	5.53	5.624	80	
11	5.53	5.293	80	
12	5.53	5.546	80	*
13	5.53	5.454	80	
14	5.53	5.323	80	
15	5.53	5.486	80	
16	5.53	5.257	80	
17	5.53	5.463	80	
18	5.53	5.266	80	
19	5.53	5.638	80	
20	5.53	5.302	80	
21	5.53	5.289	80	
22	5.53	5.66	80	
23	5.53	5.291	80	
24	5.53	5.563	80	*
25	5.53	5.705	80	
26	5.53	5.606	80	
27	5.53	5.474	80	
28	5.53	5.599	80	
29	5.53	5.541	80	*
30	5.53	5.697	80	
31	5.53	5.28	80	
32	5.53	5.628	80	
33	5.53	5.34	80	
34	5.53	5.321	80	
35	5.53	5.482	80	
36	5.53	5.328	80	
37	5.53	5.573	80	
38	5.53	5.331	80	
39	5.53	5.457	80	
40	5.53	5.629	80	
41	5.53	5.627	80	
42	5.53	5.532	80	*
43	5.53	5.503	80	*
44	5.53	5.357	80	
45	5.53	5.379	80	
46	5.53	5.707	80	
47	5.53	5.692	80	
48	5.53	5.404	80	
49	5.53	5.56	80	*

50	5.53	5.669	80	
51	5.53	5.269	80	
52	5.53	5.704	80	
53	5.53	5.458	80	
54	5.53	5.695	80	
55	5.53	5.499	80	*
56	5.53	5.715	80	
57	5.53	5.337	80	
58	5.53	5.702	80	
59	5.53	5.587	80	
60	5.53	5.484	80	
61	5.53	5.449	80	
62	5.53	5.258	80	
63	5.53	5.361	80	
64	5.53	5.559	80	*
65	5.53	5.273	80	
66	5.53	5.491	80	*
67	5.53	5.485	80	
68	5.53	5.282	80	
69	5.53	5.344	80	
70	5.53	5.577	80	
71	5.53	5.279	80	
72	5.53	5.466	80	
73	5.53	5.406	80	
74	5.53	5.531	80	*
75	5.53	5.414	80	
76	5.53	5.567	80	*
77	5.53	5.411	80	
78	5.53	5.497	80	*
79	5.53	5.579	80	
80	5.53	5.713	80	
81	5.53	5.498	80	*
82	5.53	5.646	80	
83	5.53	5.635	80	
84	5.53	5.272	80	
85	5.53	5.407	80	
86	5.53	5.682	80	
87	5.53	5.432	80	
88	5.53	5.493	80	*
89	5.53	5.561	80	*
90	5.53	5.495	80	*
91	5.53	5.7	80	
92	5.53	5.475	80	
93	5.53	5.41	80	
94	5.53	5.52	80	*
95	5.53	5.341	80	
96	5.53	5.593	80	
97	5.53	5.365	80	
98	5.53	5.355	80	
99	5.53	5.417	80	
100	5.53	5.301	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	5.697	80	
2	5.53	5.649	80	
3	5.53	5.707	80	
4	5.53	5.43	80	
5	5.53	5.296	80	
6	5.53	5.578	80	
7	5.53	5.495	80	*
8	5.53	5.625	80	
9	5.53	5.376	80	
10	5.53	5.639	80	
11	5.53	5.463	80	
12	5.53	5.508	80	*
13	5.53	5.4	80	
14	5.53	5.25	80	
15	5.53	5.432	80	
16	5.53	5.347	80	
17	5.53	5.716	80	
18	5.53	5.503	80	*
19	5.53	5.711	80	
20	5.53	5.407	80	
21	5.53	5.574	80	
22	5.53	5.431	80	
23	5.53	5.715	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	5.375	80	
2	5.53	5.695	80	
3	5.53	5.603	80	
4	5.53	5.664	80	
5	5.53	5.508	80	*
6	5.53	5.595	80	
7	5.53	5.499	80	*
8	5.53	5.594	80	
9	5.53	5.653	80	
10	5.53	5.56	80	*
11	5.53	5.404	80	
12	5.53	5.438	80	
13	5.53	5.344	80	
14	5.53	5.62	80	
15	5.53	5.483	80	
16	5.53	5.335	80	
17	5.53	5.497	80	*
18	5.53	5.631	80	
19	5.53	5.258	80	
20	5.53	5.593	80	
21	5.53	5.485	80	
22	5.53	5.716	80	
23	5.53	5.515	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	5.5	80	*
2	5.53	5.519	80	*
3	5.53	5.657	80	
4	5.53	5.289	80	
5	5.53	5.446	80	
6	5.53	5.595	80	
7	5.53	5.578	80	
8	5.53	5.259	80	
9	5.53	5.357	80	
10	5.53	5.525	80	*
11	5.53	5.383	80	
12	5.53	5.475	80	
13	5.53	5.418	80	
14	5.53	5.665	80	
15	5.53	5.596	80	
16	5.53	5.334	80	
17	5.53	5.497	80	*
18	5.53	5.495	80	*
19	5.53	5.272	80	
20	5.53	5.656	80	
21	5.53	5.347	80	
22	5.53	5.404	80	
23	5.53	5.322	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	5.581	80	
2	5.53	5.312	80	
3	5.53	5.362	80	
4	5.53	5.314	80	
5	5.53	5.567	80	*
6	5.53	5.685	80	
7	5.53	5.492	80	*
8	5.53	5.632	80	
9	5.53	5.598	80	
10	5.53	5.525	80	*
11	5.53	5.363	80	
12	5.53	5.533	80	*
13	5.53	5.655	80	
14	5.53	5.457	80	
15	5.53	5.34	80	
16	5.53	5.466	80	
17	5.53	5.604	80	
18	5.53	5.513	80	*
19	5.53	5.665	80	
20	5.53	5.657	80	
21	5.53	5.554	80	*
22	5.53	5.436	80	
23	5.53	5.424	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	5.468	80	
2	5.53	5.621	80	
3	5.53	5.434	80	
4	5.53	5.251	80	
5	5.53	5.579	80	
6	5.53	5.451	80	
7	5.53	5.608	80	
8	5.53	5.45	80	
9	5.53	5.594	80	
10	5.53	5.341	80	
11	5.53	5.67	80	
12	5.53	5.439	80	
13	5.53	5.267	80	
14	5.53	5.436	80	
15	5.53	5.649	80	
16	5.53	5.443	80	
17	5.53	5.722	80	
18	5.53	5.452	80	
19	5.53	5.354	80	
20	5.53	5.518	80	*
21	5.53	5.288	80	
22	5.53	5.308	80	
23	5.53	5.425	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	5.316	80	
2	5.53	5.262	80	
3	5.53	5.309	80	
4	5.53	5.445	80	
5	5.53	5.27	80	
6	5.53	5.292	80	
7	5.53	5.581	80	
8	5.53	5.481	80	
9	5.53	5.646	80	
10	5.53	5.254	80	
11	5.53	5.724	80	
12	5.53	5.523	80	*
13	5.53	5.331	80	
14	5.53	5.665	80	
15	5.53	5.38	80	
16	5.53	5.675	80	
17	5.53	5.592	80	
18	5.53	5.493	80	*
19	5.53	5.656	80	
20	5.53	5.699	80	
21	5.53	5.447	80	
22	5.53	5.46	80	
23	5.53	5.48	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	5.27	80	
2	5.53	5.532	80	*
3	5.53	5.363	80	
4	5.53	5.605	80	
5	5.53	5.302	80	
6	5.53	5.275	80	
7	5.53	5.573	80	
8	5.53	5.53	80	*
9	5.53	5.603	80	
10	5.53	5.444	80	
11	5.53	5.546	80	*
12	5.53	5.7	80	
13	5.53	5.719	80	
14	5.53	5.634	80	
15	5.53	5.324	80	
16	5.53	5.33	80	
17	5.53	5.434	80	
18	5.53	5.647	80	
19	5.53	5.687	80	
20	5.53	5.44	80	
21	5.53	5.623	80	
22	5.53	5.266	80	
23	5.53	5.56	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	5.272	80	
2	5.53	5.632	80	
3	5.53	5.499	80	*
4	5.53	5.441	80	
5	5.53	5.62	80	
6	5.53	5.498	80	*
7	5.53	5.652	80	
8	5.53	5.439	80	
9	5.53	5.393	80	
10	5.53	5.57	80	*
11	5.53	5.29	80	
12	5.53	5.654	80	
13	5.53	5.263	80	
14	5.53	5.493	80	*
15	5.53	5.631	80	
16	5.53	5.512	80	*
17	5.53	5.687	80	
18	5.53	5.696	80	
19	5.53	5.617	80	
20	5.53	5.544	80	*
21	5.53	5.277	80	
22	5.53	5.345	80	
23	5.53	5.422	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	5.633	80	
2	5.53	5.37	80	
3	5.53	5.686	80	
4	5.53	5.531	80	*
5	5.53	5.376	80	
6	5.53	5.625	80	
7	5.53	5.499	80	*
8	5.53	5.271	80	
9	5.53	5.457	80	
10	5.53	5.63	80	
11	5.53	5.514	80	*
12	5.53	5.546	80	*
13	5.53	5.629	80	
14	5.53	5.716	80	
15	5.53	5.605	80	
16	5.53	5.544	80	*
17	5.53	5.602	80	
18	5.53	5.706	80	
19	5.53	5.672	80	
20	5.53	5.676	80	
21	5.53	5.394	80	
22	5.53	5.441	80	
23	5.53	5.299	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	5.658	80	
2	5.53	5.49	80	*
3	5.53	5.299	80	
4	5.53	5.599	80	
5	5.53	5.379	80	
6	5.53	5.701	80	
7	5.53	5.579	80	
8	5.53	5.611	80	
9	5.53	5.575	80	
10	5.53	5.259	80	
11	5.53	5.403	80	
12	5.53	5.628	80	
13	5.53	5.316	80	
14	5.53	5.266	80	
15	5.53	5.524	80	*
16	5.53	5.649	80	
17	5.53	5.397	80	
18	5.53	5.557	80	*
19	5.53	5.669	80	
20	5.53	5.51	80	*
21	5.53	5.367	80	
22	5.53	5.347	80	
23	5.53	5.619	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	5.64	80	
2	5.53	5.385	80	
3	5.53	5.313	80	
4	5.53	5.463	80	
5	5.53	5.33	80	
6	5.53	5.707	80	
7	5.53	5.639	80	
8	5.53	5.439	80	
9	5.53	5.611	80	
10	5.53	5.427	80	
11	5.53	5.384	80	
12	5.53	5.317	80	
13	5.53	5.4	80	
14	5.53	5.717	80	
15	5.53	5.698	80	
16	5.53	5.552	80	*
17	5.53	5.367	80	
18	5.53	5.558	80	*
19	5.53	5.487	80	
20	5.53	5.283	80	
21	5.53	5.566	80	*
22	5.53	5.447	80	
23	5.53	5.615	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	5.45	80	
2	5.53	5.625	80	
3	5.53	5.472	80	
4	5.53	5.436	80	
5	5.53	5.442	80	
6	5.53	5.273	80	
7	5.53	5.372	80	
8	5.53	5.685	80	
9	5.53	5.345	80	
10	5.53	5.473	80	
11	5.53	5.654	80	
12	5.53	5.559	80	*
13	5.53	5.538	80	*
14	5.53	5.433	80	
15	5.53	5.68	80	
16	5.53	5.507	80	*
17	5.53	5.474	80	
18	5.53	5.351	80	
19	5.53	5.489	80	
20	5.53	5.675	80	
21	5.53	5.451	80	
22	5.53	5.709	80	
23	5.53	5.392	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	5.355	80	
2	5.53	5.452	80	
3	5.53	5.644	80	
4	5.53	5.432	80	
5	5.53	5.389	80	
6	5.53	5.612	80	
7	5.53	5.341	80	
8	5.53	5.498	80	*
9	5.53	5.675	80	
10	5.53	5.36	80	
11	5.53	5.541	80	*
12	5.53	5.339	80	
13	5.53	5.322	80	
14	5.53	5.467	80	
15	5.53	5.273	80	
16	5.53	5.714	80	
17	5.53	5.377	80	
18	5.53	5.492	80	*
19	5.53	5.563	80	*
20	5.53	5.628	80	
21	5.53	5.491	80	*
22	5.53	5.534	80	*
23	5.53	5.597	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	5.251	80	
2	5.53	5.421	80	
3	5.53	5.317	80	
4	5.53	5.703	80	
5	5.53	5.693	80	
6	5.53	5.558	80	*
7	5.53	5.399	80	
8	5.53	5.706	80	
9	5.53	5.305	80	
10	5.53	5.487	80	
11	5.53	5.526	80	*
12	5.53	5.692	80	
13	5.53	5.648	80	
14	5.53	5.602	80	
15	5.53	5.31	80	
16	5.53	5.366	80	
17	5.53	5.262	80	
18	5.53	5.581	80	
19	5.53	5.593	80	
20	5.53	5.325	80	
21	5.53	5.259	80	
22	5.53	5.321	80	
23	5.53	5.303	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	5.678	80	
2	5.53	5.615	80	
3	5.53	5.473	80	
4	5.53	5.259	80	
5	5.53	5.286	80	
6	5.53	5.723	80	
7	5.53	5.478	80	
8	5.53	5.377	80	
9	5.53	5.715	80	
10	5.53	5.453	80	
11	5.53	5.442	80	
12	5.53	5.541	80	*
13	5.53	5.707	80	
14	5.53	5.547	80	*
15	5.53	5.471	80	
16	5.53	5.573	80	
17	5.53	5.275	80	
18	5.53	5.284	80	
19	5.53	5.515	80	*
20	5.53	5.43	80	
21	5.53	5.666	80	
22	5.53	5.72	80	
23	5.53	5.68	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	5.698	80	
2	5.53	5.713	80	
3	5.53	5.677	80	
4	5.53	5.298	80	
5	5.53	5.469	80	
6	5.53	5.499	80	*
7	5.53	5.526	80	*
8	5.53	5.551	80	*
9	5.53	5.555	80	*
10	5.53	5.688	80	
11	5.53	5.715	80	
12	5.53	5.661	80	
13	5.53	5.407	80	
14	5.53	5.572	80	
15	5.53	5.476	80	
16	5.53	5.445	80	
17	5.53	5.338	80	
18	5.53	5.453	80	
19	5.53	5.507	80	*
20	5.53	5.46	80	
21	5.53	5.623	80	
22	5.53	5.464	80	
23	5.53	5.639	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	5.285	80	
2	5.53	5.674	80	
3	5.53	5.322	80	
4	5.53	5.658	80	
5	5.53	5.535	80	*
6	5.53	5.683	80	
7	5.53	5.685	80	
8	5.53	5.539	80	*
9	5.53	5.497	80	*
10	5.53	5.684	80	
11	5.53	5.677	80	
12	5.53	5.359	80	
13	5.53	5.302	80	
14	5.53	5.355	80	
15	5.53	5.318	80	
16	5.53	5.454	80	
17	5.53	5.48	80	
18	5.53	5.295	80	
19	5.53	5.45	80	
20	5.53	5.656	80	
21	5.53	5.286	80	
22	5.53	5.692	80	
23	5.53	5.543	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	5.609	80	
2	5.53	5.691	80	
3	5.53	5.453	80	
4	5.53	5.537	80	*
5	5.53	5.321	80	
6	5.53	5.612	80	
7	5.53	5.308	80	
8	5.53	5.623	80	
9	5.53	5.688	80	
10	5.53	5.63	80	
11	5.53	5.643	80	
12	5.53	5.648	80	
13	5.53	5.396	80	
14	5.53	5.296	80	
15	5.53	5.642	80	
16	5.53	5.661	80	
17	5.53	5.711	80	
18	5.53	5.324	80	
19	5.53	5.275	80	
20	5.53	5.435	80	
21	5.53	5.681	80	
22	5.53	5.565	80	*
23	5.53	5.577	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	5.419	80	
2	5.53	5.34	80	
3	5.53	5.715	80	
4	5.53	5.713	80	
5	5.53	5.485	80	
6	5.53	5.345	80	
7	5.53	5.571	80	
8	5.53	5.443	80	
9	5.53	5.477	80	
10	5.53	5.365	80	
11	5.53	5.501	80	*
12	5.53	5.637	80	
13	5.53	5.503	80	*
14	5.53	5.283	80	
15	5.53	5.461	80	
16	5.53	5.315	80	
17	5.53	5.527	80	*
18	5.53	5.609	80	
19	5.53	5.682	80	
20	5.53	5.267	80	
21	5.53	5.599	80	
22	5.53	5.488	80	
23	5.53	5.366	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	5.645	80	
2	5.53	5.724	80	
3	5.53	5.515	80	*
4	5.53	5.46	80	
5	5.53	5.398	80	
6	5.53	5.707	80	
7	5.53	5.397	80	
8	5.53	5.53	80	*
9	5.53	5.581	80	
10	5.53	5.394	80	
11	5.53	5.59	80	
12	5.53	5.681	80	
13	5.53	5.55	80	*
14	5.53	5.42	80	
15	5.53	5.633	80	
16	5.53	5.646	80	
17	5.53	5.527	80	*
18	5.53	5.63	80	
19	5.53	5.28	80	
20	5.53	5.471	80	
21	5.53	5.336	80	
22	5.53	5.341	80	
23	5.53	5.606	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	5.538	80	*
2	5.53	5.367	80	
3	5.53	5.451	80	
4	5.53	5.411	80	
5	5.53	5.616	80	
6	5.53	5.276	80	
7	5.53	5.392	80	
8	5.53	5.375	80	
9	5.53	5.624	80	
10	5.53	5.296	80	
11	5.53	5.589	80	
12	5.53	5.614	80	
13	5.53	5.613	80	
14	5.53	5.28	80	
15	5.53	5.651	80	
16	5.53	5.277	80	
17	5.53	5.562	80	*
18	5.53	5.459	80	
19	5.53	5.285	80	
20	5.53	5.259	80	
21	5.53	5.564	80	*
22	5.53	5.461	80	
23	5.53	5.398	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	5.425	80	
2	5.53	5.427	80	
3	5.53	5.402	80	
4	5.53	5.274	80	
5	5.53	5.349	80	
6	5.53	5.681	80	
7	5.53	5.593	80	
8	5.53	5.471	80	
9	5.53	5.37	80	
10	5.53	5.292	80	
11	5.53	5.303	80	
12	5.53	5.361	80	
13	5.53	5.266	80	
14	5.53	5.707	80	
15	5.53	5.536	80	*
16	5.53	5.454	80	
17	5.53	5.646	80	
18	5.53	5.496	80	*
19	5.53	5.69	80	
20	5.53	5.332	80	
21	5.53	5.587	80	
22	5.53	5.418	80	
23	5.53	5.52	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	5.322	80	
2	5.53	5.305	80	
3	5.53	5.626	80	
4	5.53	5.473	80	
5	5.53	5.37	80	
6	5.53	5.651	80	
7	5.53	5.498	80	*
8	5.53	5.431	80	
9	5.53	5.601	80	
10	5.53	5.688	80	
11	5.53	5.573	80	
12	5.53	5.621	80	
13	5.53	5.392	80	
14	5.53	5.32	80	
15	5.53	5.391	80	
16	5.53	5.524	80	*
17	5.53	5.65	80	
18	5.53	5.686	80	
19	5.53	5.296	80	
20	5.53	5.569	80	*
21	5.53	5.362	80	
22	5.53	5.454	80	
23	5.53	5.486	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	5.496	80	*
2	5.53	5.412	80	
3	5.53	5.465	80	
4	5.53	5.485	80	
5	5.53	5.686	80	
6	5.53	5.564	80	*
7	5.53	5.305	80	
8	5.53	5.654	80	
9	5.53	5.458	80	
10	5.53	5.658	80	
11	5.53	5.681	80	
12	5.53	5.297	80	
13	5.53	5.402	80	
14	5.53	5.321	80	
15	5.53	5.554	80	*
16	5.53	5.367	80	
17	5.53	5.333	80	
18	5.53	5.345	80	
19	5.53	5.515	80	*
20	5.53	5.403	80	
21	5.53	5.685	80	
22	5.53	5.446	80	
23	5.53	5.319	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	5.345	80	
2	5.53	5.45	80	
3	5.53	5.394	80	
4	5.53	5.323	80	
5	5.53	5.42	80	
6	5.53	5.274	80	
7	5.53	5.36	80	
8	5.53	5.61	80	
9	5.53	5.447	80	
10	5.53	5.563	80	*
11	5.53	5.6	80	
12	5.53	5.581	80	
13	5.53	5.367	80	
14	5.53	5.659	80	
15	5.53	5.713	80	
16	5.53	5.297	80	
17	5.53	5.391	80	
18	5.53	5.385	80	
19	5.53	5.29	80	
20	5.53	5.338	80	
21	5.53	5.636	80	
22	5.53	5.643	80	
23	5.53	5.269	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	5.626	80	
2	5.53	5.257	80	
3	5.53	5.58	80	
4	5.53	5.3	80	
5	5.53	5.647	80	
6	5.53	5.33	80	
7	5.53	5.402	80	
8	5.53	5.468	80	
9	5.53	5.623	80	
10	5.53	5.443	80	
11	5.53	5.441	80	
12	5.53	5.691	80	
13	5.53	5.371	80	
14	5.53	5.66	80	
15	5.53	5.65	80	
16	5.53	5.577	80	
17	5.53	5.269	80	
18	5.53	5.392	80	
19	5.53	5.541	80	*
20	5.53	5.591	80	
21	5.53	5.658	80	
22	5.53	5.606	80	
23	5.53	5.266	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	5.415	80	
2	5.53	5.363	80	
3	5.53	5.373	80	
4	5.53	5.411	80	
5	5.53	5.697	80	
6	5.53	5.514	80	*
7	5.53	5.636	80	
8	5.53	5.502	80	*
9	5.53	5.438	80	
10	5.53	5.668	80	
11	5.53	5.592	80	
12	5.53	5.315	80	
13	5.53	5.42	80	
14	5.53	5.683	80	
15	5.53	5.567	80	*
16	5.53	5.515	80	*
17	5.53	5.522	80	*
18	5.53	5.626	80	
19	5.53	5.441	80	
20	5.53	5.403	80	
21	5.53	5.407	80	
22	5.53	5.641	80	
23	5.53	5.324	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	5.339	80	
2	5.53	5.398	80	
3	5.53	5.369	80	
4	5.53	5.303	80	
5	5.53	5.597	80	
6	5.53	5.38	80	
7	5.53	5.268	80	
8	5.53	5.622	80	
9	5.53	5.459	80	
10	5.53	5.625	80	
11	5.53	5.306	80	
12	5.53	5.415	80	
13	5.53	5.472	80	
14	5.53	5.407	80	
15	5.53	5.671	80	
16	5.53	5.58	80	
17	5.53	5.331	80	
18	5.53	5.694	80	
19	5.53	5.28	80	
20	5.53	5.722	80	
21	5.53	5.291	80	
22	5.53	5.577	80	
23	5.53	5.643	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	5.717	80	
2	5.53	5.322	80	
3	5.53	5.406	80	
4	5.53	5.331	80	
5	5.53	5.434	80	
6	5.53	5.603	80	
7	5.53	5.273	80	
8	5.53	5.724	80	
9	5.53	5.665	80	
10	5.53	5.438	80	
11	5.53	5.62	80	
12	5.53	5.338	80	
13	5.53	5.667	80	
14	5.53	5.61	80	
15	5.53	5.569	80	*
16	5.53	5.365	80	
17	5.53	5.301	80	
18	5.53	5.329	80	
19	5.53	5.57	80	*
20	5.53	5.6	80	
21	5.53	5.639	80	
22	5.53	5.411	80	
23	5.53	5.369	80	