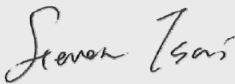


Test Report No:
2470408R-RFUSV19S-A

TEST REPORT (Dynamic Frequency Selection) FCC Rules & Regulations

Product Name	Wireless AP/bridge/client
Brand Name	MOXA
Model No.	AWK-3262A-US / AWK-3262A-UN / AWK-3262A-US-T / AWK-3262A-UN-T
FCC ID	SLE-AWK3262A
Applicant's Name / Address	Moxa Inc. No. 1111, Heping Rd., Bade Dist., Taoyuan City 334004, Taiwan
Manufacturer's Name	Moxa Inc.
Test Method Requested, Standard	FCC CFR Title 47 Part 15 Subpart E Section 15.407 ANSI C63.10-2013
Verdict Summary	IN COMPLIANCE
Documented By Genie Chang	
Tested by Benjamin Pan	
Approved By Steven Tsai	
Date of Receipt	2024/07/11
Date of Issue	2024/09/06
Report Version	V1.0

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Competences and Guarantees

DEKRA is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA has a calibration and maintenance program for its measurement equipment.

DEKRA guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated in the report and it is based on the knowledge and technical facilities available at DEKRA at the time of performance of the test.

DEKRA is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

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General Conditions

1. The test results relate only to the samples tested.
2. The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.
3. This report must not be used to claim product endorsement by TAF or any agency of the government.
4. The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.
5. 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.

Revision History

Version	Description	Issued Date
V1.0	Initial issue of report	2024/09/06

Summary of Test Result

Report Clause	Test Items	Result (PASS/FAIL)	Remark
5	UNII Detection Bandwidth Measurement	PASS	-
6	Initial Channel Availability Check Time	PASS	-
7	Radar Burst at the Beginning of the Channel Availability Check Time	PASS	-
8	Radar Burst at the End of the Channel Availability Check Time	PASS	-
9	In-Service Monitoring for Channel Move Time (CMT)	PASS	-
9	In-Service Monitoring for Channel Closing Transmission Time (CCTT)	PASS	-
9	In-Service Monitoring for Non-Occupancy Period (NOP)	PASS	-
10	DFS: Statistical Performance Check	PASS	-
2.5	User Access Restrictions	N/A	Manufacturer attestation NOT accessible to user

Comments and Explanations

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

1. General Information

1.1. EUT Description

DFS Frequency Range	5250 ~ 5350 MHz 5470 ~ 5725 MHz	
DFS Operating Frequency / Number of DFS Channels	IEEE 802.11a/n/ac/ax (20 MHz)	5260 ~ 5320 MHz / 4 Channels 5500 ~ 5720 MHz / 12 Channels
	IEEE 802.11n/ac/ax (40 MHz)	5270 ~ 5310 MHz / 2 Channels 5510 ~ 5710 MHz / 6 Channels
	IEEE 802.11ac/ax (80 MHz)	5290 MHz / 1 Channel 5530 ~ 5690 MHz / 3 Channels
Type of Modulation	IEEE 802.11a/n	OFDM-BPSK, QPSK, 16QAM, 64QAM
	IEEE 802.11ac	OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM
	IEEE 802.11ax	OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM

The difference for each model is shown as below:

Model	Function different
AWK-3262A-US	Industrial 802.11ax wireless AP with 1 10/100/1000/2500BaseT(X) port and 1 10/100/1000BaseT(X) port, IP30, US band, -25 to 60°C operating temperature
AWK-3262A-UN	Industrial 802.11ax wireless AP with 1 10/100/1000/2500BaseT(X) port and 1 10/100/1000BaseT(X) port, IP30, UN band, -25 to 60°C operating temperature
AWK-3262A-US-T	Industrial 802.11ax wireless AP with 1 10/100/1000/2500BaseT(X) port and 1 10/100/1000BaseT(X) port, IP30, US band, -40 to 75°C operating temperature
AWK-3262A-UN-T	Industrial 802.11ax wireless AP with 1 10/100/1000/2500BaseT(X) port and 1 10/100/1000BaseT(X) port, IP30, UN band, -40 to 75°C operating temperature

From the above models, model: AWK-3262A-US-T was selected as representative model for the test and its data was recorded in this report.

Antenna Information					
Item	Brand Name	Model No.	Type	Antenna Gain (dBi)	
1	MOXA	ANT-WDB-ANM-0306	Dipole	U-NII 1	5.70
				U-NII 2A	5.70
				U-NII 2C	6.30
				U-NII 3	6.30
2	MOXA	ANT-WDB-ANM-0502	Dipole	U-NII 1	1.41
				U-NII 2A	1.41
				U-NII 2C	1.41
				U-NII 3	1.41
3	MOXA	ANT-WDB-ARM-02	Dipole	U-NII 1	0.38
				U-NII 2A	0.38
				U-NII 2C	-1.39
				U-NII 3	-0.39
4	MOXA	ANT-WDB-ARM-0202	Dipole	U-NII 1	1.80
				U-NII 2A	1.80
				U-NII 2C	1.80
				U-NII 3	1.80
5	MOXA	MAT-WDB-CA-RM-2-0205	Dipole	U-NII 1	4.40
				U-NII 2A	5.70
				U-NII 2C	4.90
				U-NII 3	4.90
6	MOXA	MAT-WDB-DA-RM-2-0203-1m	Dipole	U-NII 1	2.24
				U-NII 2A	2.72
				U-NII 2C	2.26
				U-NII 3	2.34
7	MOXA	MAT-WDB-PA-NF-2-0708	Panel	U-NII 1	8.66
				U-NII 2A	8.77
				U-NII 2C	8.61
				U-NII 3	8.18
8	MOXA	ANT-WDB-PNF-1011	Panel	U-NII 1	12.04
				U-NII 2A	12.04
				U-NII 2C	11.06
				U-NII 3	10.82
9	MOXA	ANT-WDB-ONM-0707	Dipole	U-NII 1	7.30
				U-NII 2A	7.30
				U-NII 2C	7.50
				U-NII 3	7.60
10	MOXA	ANT-WDB-ONF-0709	Dipole	U-NII 1	8.61
				U-NII 2A	8.15
				U-NII 2C	8.87
				U-NII 3	8.57
11	MOXA	ANT-WSB5-PNF-16	Panel	U-NII 1	16.38
				U-NII 2A	16.38
				U-NII 2C	16.94
				U-NII 3	16.94

Note:

1. Only the higher gain antenna was tested and recorded in this report.

For IEEE 802.11a/n/ac/ax Mode: (2TX, 2RX)

All of the antenna No. can be used as transmitting/receiving antennas.

Antenna Type: Panel

For power CDD Directional gain = $G_{ANT\ MAX} + \text{Array Gain}$, Array Gain = 0 dB for $N_{ANT} \leq 4$		
For power CDD Directional gain (dBi)	U-NII 1	16.38
	U-NII 2A	16.38
	U-NII 2C	16.94
	U-NII 3	16.94
For power Beamforming Directional gain = $G_{ANT\ MAX} + \text{Array Gain}$, Array Gain = $10 \cdot \log(N_{ANT})$		
For power Beamforming Directional gain (dBi)	U-NII 1	19.39
	U-NII 2A	19.39
	U-NII 2C	19.95
	U-NII 3	19.95
For PSD Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$ dBi		
For PSD Directional gain (dBi)	U-NII 1	19.39
	U-NII 2A	19.39
	U-NII 2C	19.95
	U-NII 3	19.95

Antenna Type: Dipole

For power CDD Directional gain = $G_{ANT\ MAX} + \text{Array Gain}$, Array Gain = 0 dB for $N_{ANT} \leq 4$		
For power CDD Directional gain (dBi)	U-NII 1	8.61
	U-NII 2A	8.15
	U-NII 2C	8.87
	U-NII 3	8.57
For power Beamforming Directional gain = $G_{ANT\ MAX} + \text{Array Gain}$, Array Gain = $10 \cdot \log(N_{ANT})$		
For power Beamforming Directional gain (dBi)	U-NII 1	11.62
	U-NII 2A	11.16
	U-NII 2C	11.88
	U-NII 3	11.58
For PSD Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$ dBi		
For PSD Directional gain (dBi)	U-NII 1	11.62
	U-NII 2A	11.16
	U-NII 2C	11.88
	U-NII 3	11.58

1.2. EUT Information

EUT Power Type	DC 12~48V by DC Power Supply / PoE		
Operating Mode	☒	Master	
	☐	Client with radar detection	
	☒	Client without radar detection	
Communication Mode	☒	IP Based (Load Based)	☐ Frame Based
	☒	Point-to-multipoint	☐ Point-to-point
TPC Function	☒	With TPC Function	☐ Without TPC Function
Weather Band (5600 ~ 5650 MHz)	☒	With 5600 ~ 5650 MHz	☐ Without 5600 ~ 5650 MHz
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit of 802.11ax	☒	Full RU	☐ Partial RU

1.3. Testing Location Information

USA	FCC Designation Number: TW0033
Canada	CAB Identifier Number: TW3023 / Company Number: 26930

Site Description	Accredited by TAF
	Accredited Number: 3023

Test Laboratory	DEKRA Testing and Certification Co., Ltd.
	Linkou Laboratory
Address	No.5-22, Ruishukeng Linkou District, New Taipei City, 24451, Taiwan, R.O.C.
Performed Location	No. 26, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan, R.O.C.
Phone Number	+886-3-275-7255
Fax Number	+886-3-327-8031

Ambient conditions in the laboratory:

Performed Item	Items	Required	Actual	Test Date
RF Conducted Emission	Temperature (°C)	10~40 °C	25.7 °C	2024/07/22~2024/08/16
	Humidity (%RH)	10~90 %	59.1 %	

1.4. Measurement Uncertainty

Uncertainties have been calculated according to the DEKRA internal document.

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
Timing	±0.51 %

1.5. List of Test Equipment

Dynamic Frequency Selection (DFS) / HY-SR05

Equipment	Manufacturer	Model No.	Serial No.	Cal. Date	Due Date
Spectrum Analyzer	R&S	FSV40	101894	2024/06/03	2025/06/02
Vector Signal Generator	R&S	SMBV100A	261871	2024/06/07	2025/06/06

Note: All equipments are calibrated every one year.

Instrument	Manufacturer	Type No.	Serial No
Splitter/Combiner (Qty: 2)	Mini-Circuits	ZFRSC-123-S+	SN331000910
Notebook PC	Dell	N/A	N/A
ATT	Mini-Circuits	15542	30912
ATT	Mini-Circuits	15542	30909
4 WAY Divider	WOKEN	0120A04056002D	151101
Rotary ATT (Qty: 2)	WOKEN	00801A1GGAM02Y	SMA 0-121dB
Access Point	ASUS	RT-AX88U	JCITHP000040

Software	Manufacturer	Function
R&S Pulse Sequencer DFS V 2.7, 21.12.2023 Build: 8755 Rev: 5021	R&S	Radar Signal Generation Software

2. Test Configuration of EUT

2.1. Test Condition

EUT Operational Condition	
Testing Voltage	DC 12V by DC Power Supply

2.2. Measurement Configuration

Test Mode	Mode 1 (Transmit)	802.11ax (20 MHz)
		802.11ax (40 MHz)
		802.11ax (80 MHz)

Note:

1. Determining compliance shall be based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.
2. Each mode is evaluated, and only the worst case is shown in the report.

2.3. 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 30 dBm. 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.

2.4. UNII Device Description

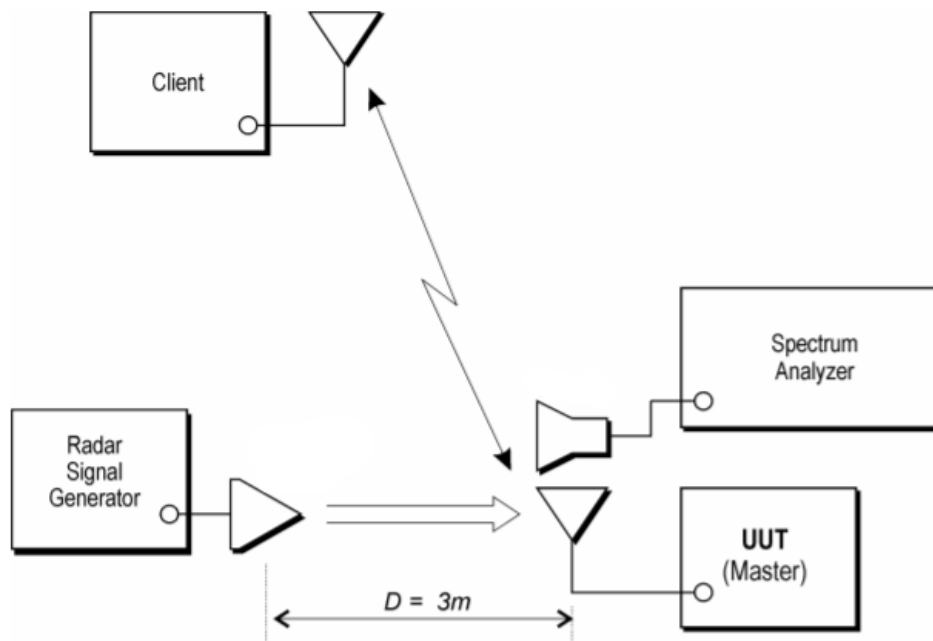
- (1) The EUT operates in the following DFS band:
 1. 5250 ~ 5350 MHz
 2. 5470 ~ 5725 MHz
- (2) Below are the available 50 ohm antenna assemblies and their corresponding gains. 0dBi gain was used to set the -64 dBm threshold level during calibration of the test setup.
- (3) WLAN traffic is in the transfer data rate >17%.
- (4) For the 5250 ~ 5350 MHz and 5470 ~ 5725 MHz bands, the Master device provides, on aggregate, uniform loading of the spectrum across all devices by selecting an operating channel among the available channels using a random algorithm.

2.5. User Access Restrictions

DFS controls (hardware or software) related to radar detection are NOT accessible to the user. Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.

3. General DFS Information

3.1. Test Setup



3.2. DFS Detection Thresholds

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

Maximum Transmit Power	Value (see note)
≥ 200 milliwatt	-64dBm
EIRP < 200 milliwatt and power spectral density < 10 dBm/MHz	-62dBm
EIRP < 200 milliwatt that do not meet the power spectral density requirement	-64dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response. Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.	

(2) DFS Response requirement values

Parameter	Value
Non-Occupancy Period	Minimum 30 Minutes
Channel Availability Check Time	60 Seconds
Channel Move Time	10 Seconds (See Note 1)
Channel Closing Transmission Time	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period (See Note 1 and Note 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.	

3.3. User Access Restrictions

DFS controls (hardware or software) related to radar detection are NOT accessible to the user. Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.

4. 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 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	$Roundup = \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{PRI_{\mu sec}} \right) \right\}$	60%	30
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate(Radar Types 1-4)				80%	120
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

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

(2) Long Pulse Radar Test Signal

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

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

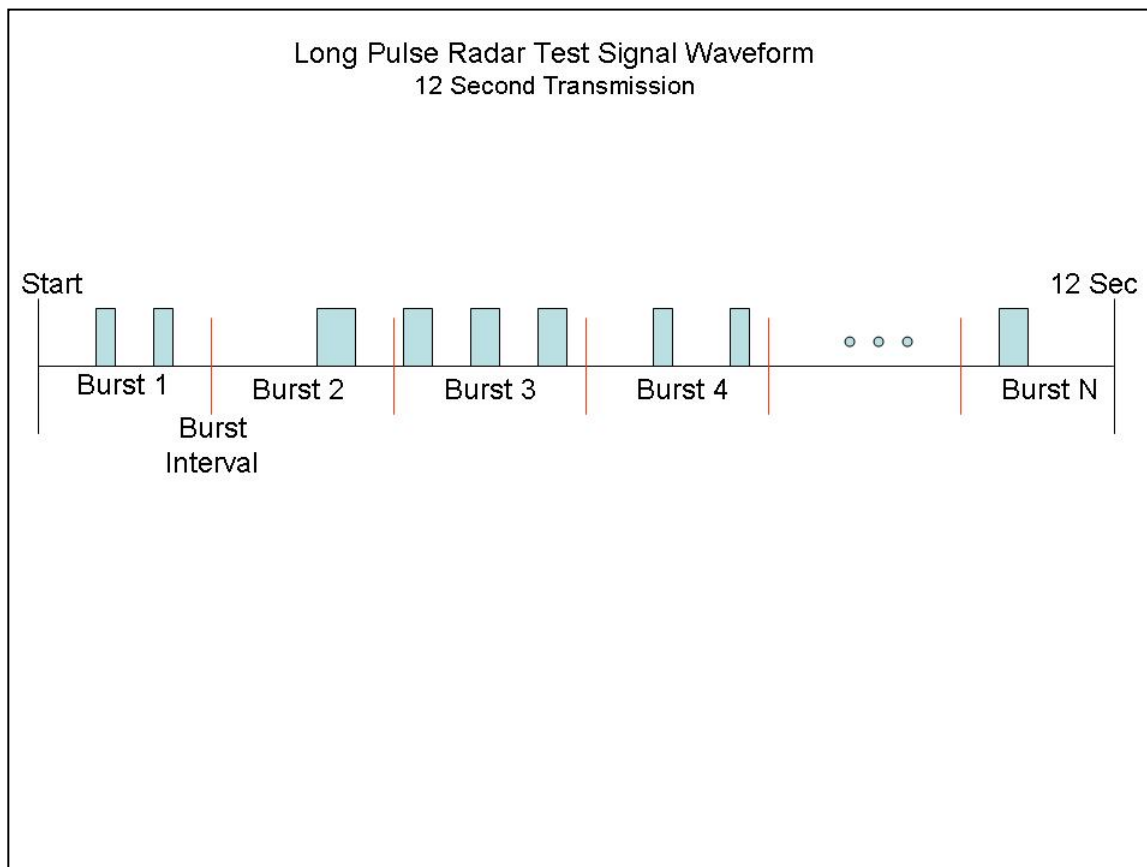
Each waveform is defined as follows:

- 1) The transmission period for the Long Pulse Radar test signal is 12 seconds.
- 2) There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst_Count.
- 3) Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly chosen. Each Burst within the 12 second sequence may have a different number of pulses.
- 4) The pulse width is between 50 and 100 microseconds, with the pulse width being randomly chosen. Each pulse within a Burst will have the same pulse width. Pulses in different Bursts may have different pulse widths.
- 5) Each pulse has a linear frequency modulated chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a transmission period will have the same chirp width. The chirp is centered on the pulse. For example, with a radar frequency of 5300 MHz and a 20 MHz chirped signal, the chirp starts at 5290 MHz and ends at 5310 MHz.
- 6) If more than one pulse is present in a Burst, the time between the pulses will be between 1000 and 2000 microseconds, with the time being randomly chosen. If three pulses are present in a Burst, the time between the first and second pulses is chosen independently of the time between the second and third pulses.
- 7) The 12 second transmission period is divided into even intervals. The number of intervals is equal to Burst_Count. Each interval is of length $(12,000,000 / \text{Burst_Count})$ microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and $[(12,000,000 / \text{Burst_Count}) - (\text{Total Burst Length}) + (\text{One Random PRI Interval})]$ microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen independently.

A representative example of a Long Pulse radar test waveform:

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

Graphical Representation of a Long Pulse radar Test Waveform



(3) Frequency Hopping Radar Test Signal

Radar Waveform	Pulse Width (μsec)	PRI (μsec)	Hopping Sequence Length (msec)	Pulses Per Hop	Hopping Rate (kHz)	Minimum Percentage of Successful Detection	Minimum Trials
6	1	333	300	9	0.333	70%	30

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

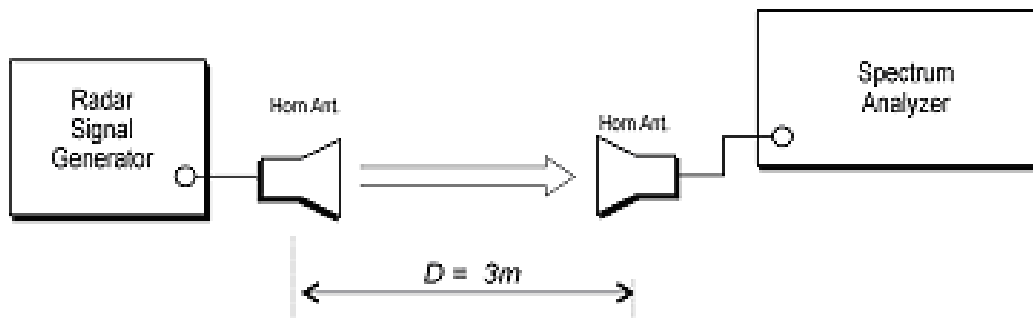
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

4.1. Radar Waveform Calibration

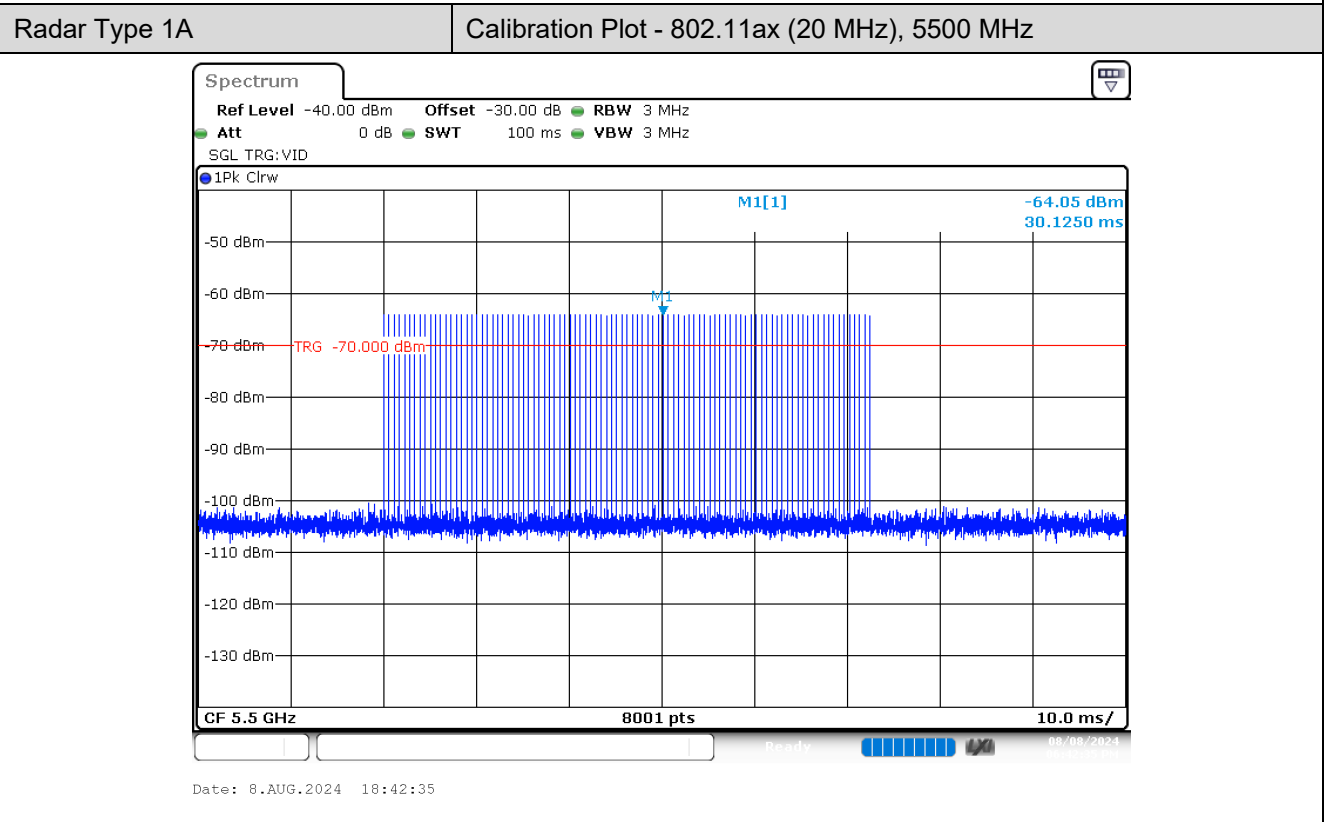
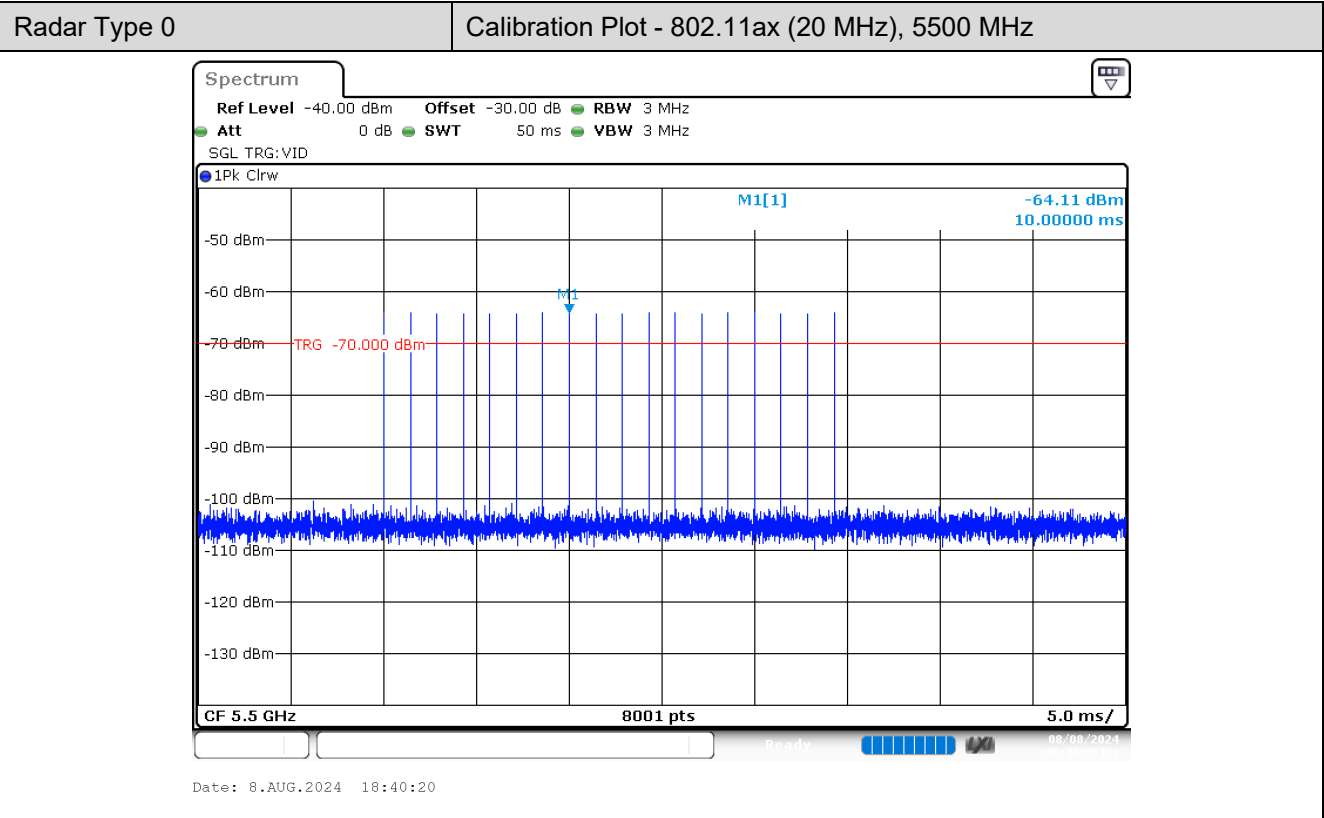
The following equipment setup was used to calibrate the conducted radar waveform. A spectrum analyzer was used to establish the test signal level for each radar type. During this process there were replace 50ohm terminal from master and client device and no transmissions by either the master or client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

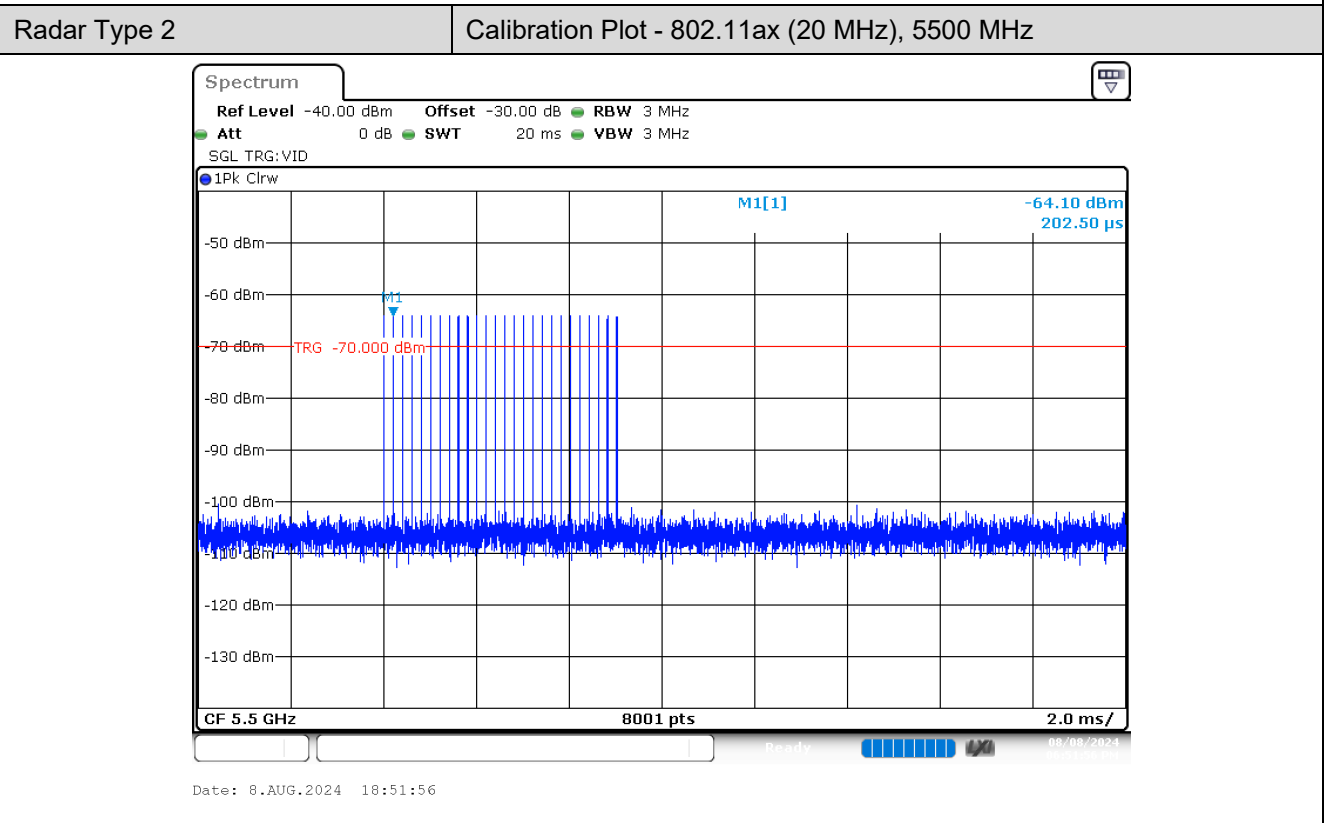
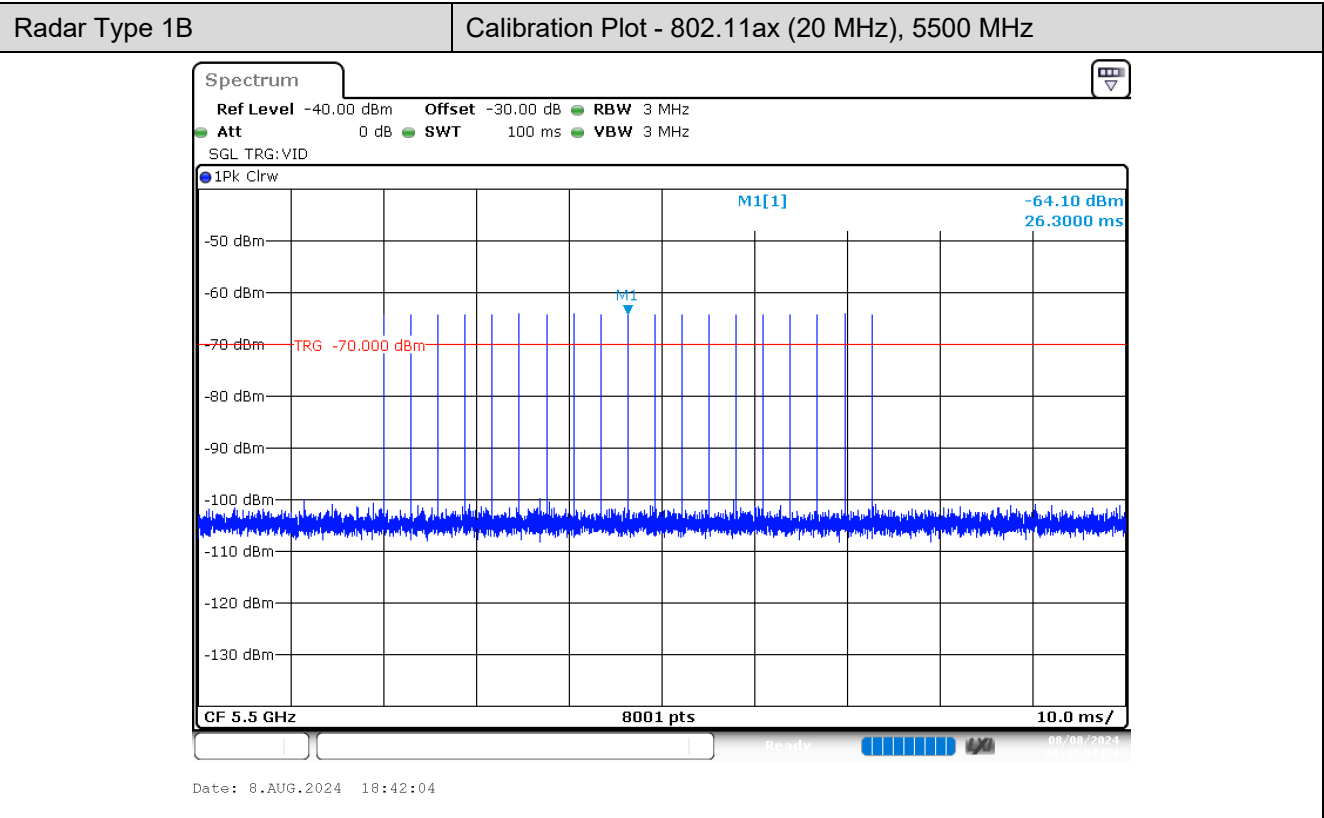
The signal generator amplitude was set so that the power level measured at the spectrum analyzer was -64dBm due to the interference threshold level is not required.

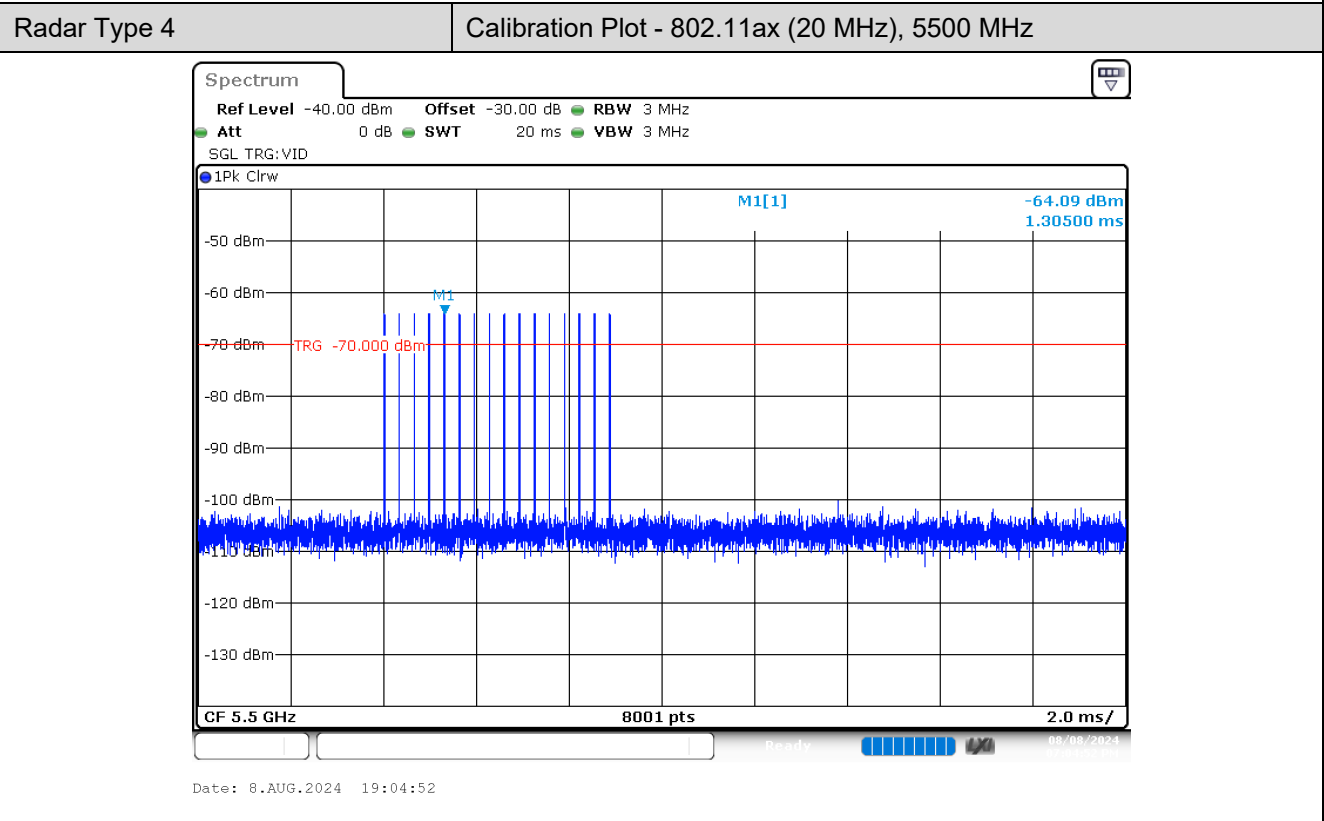
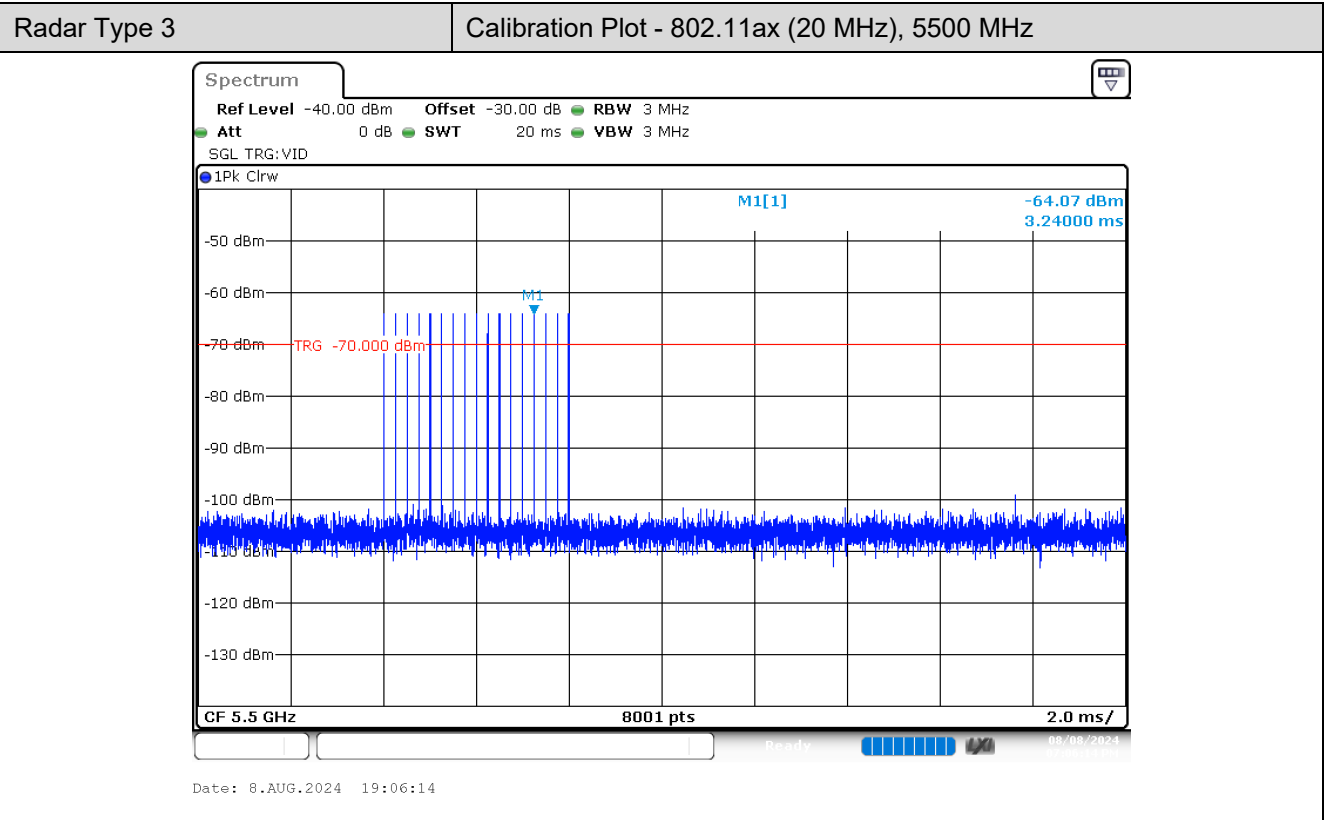
Radiated Calibration Setup

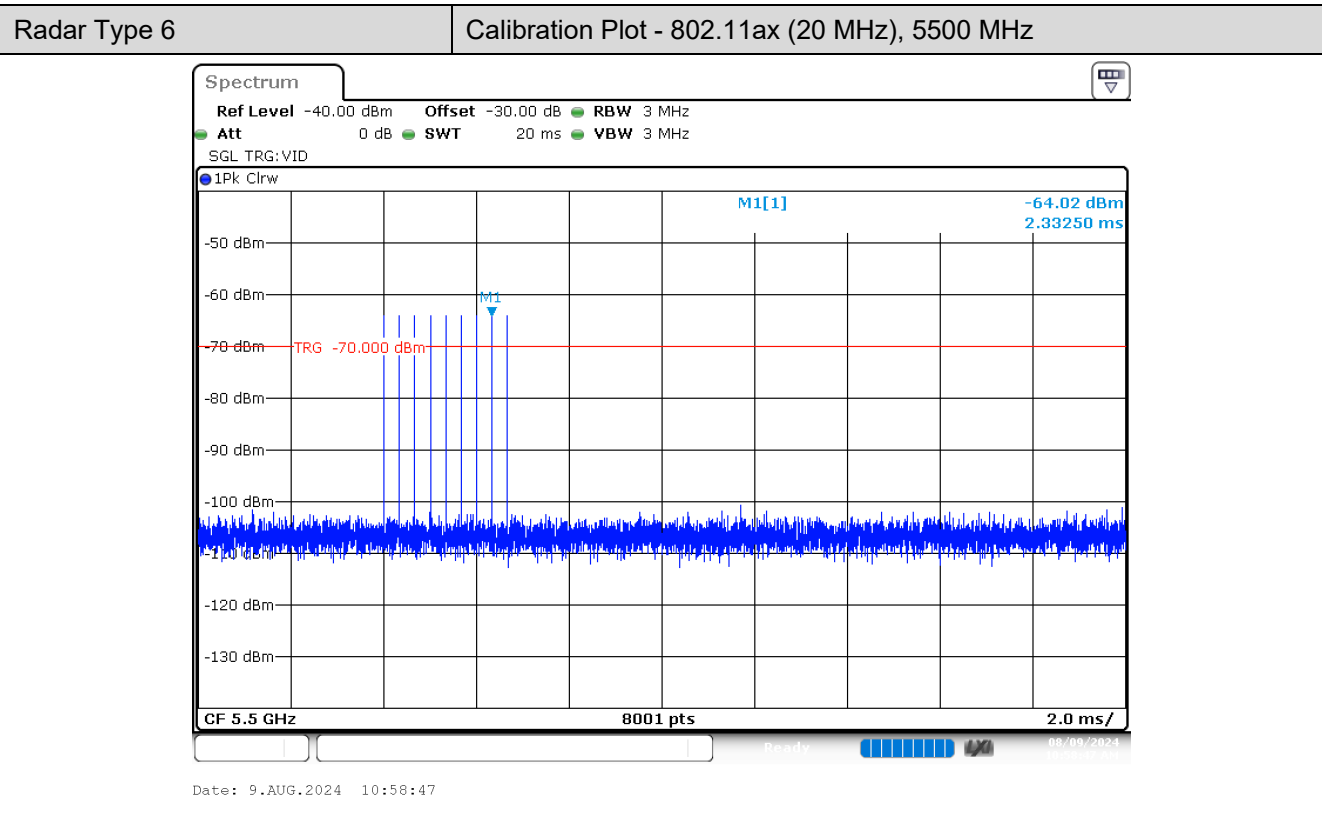
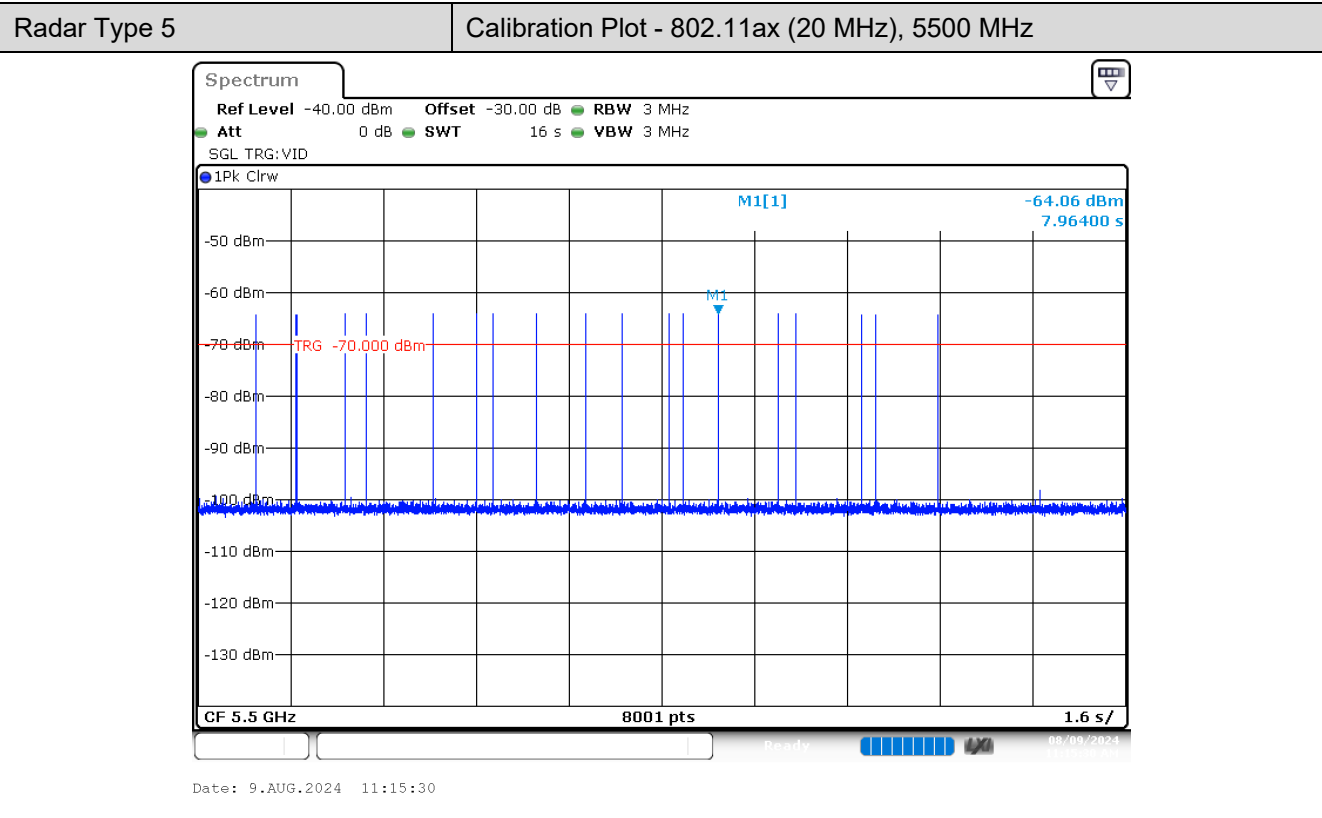


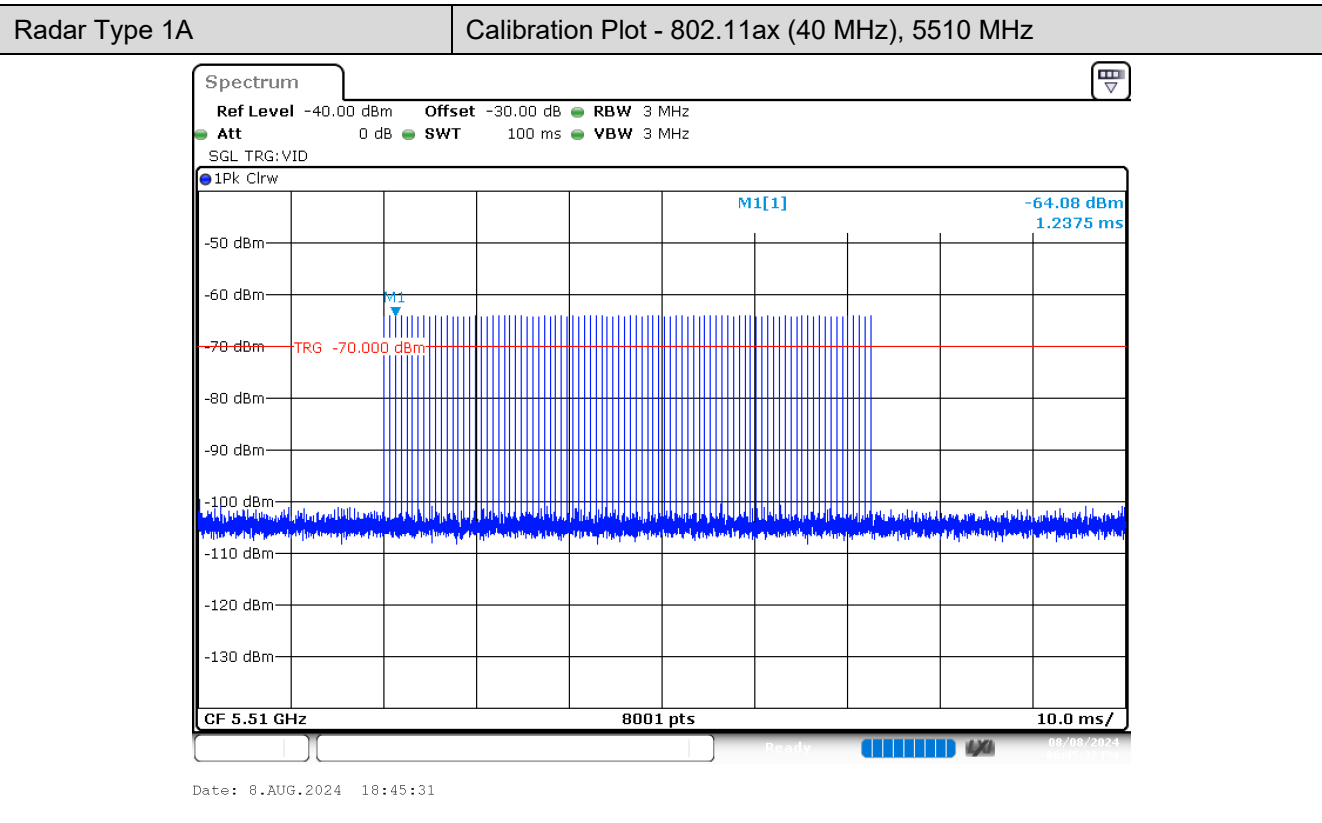
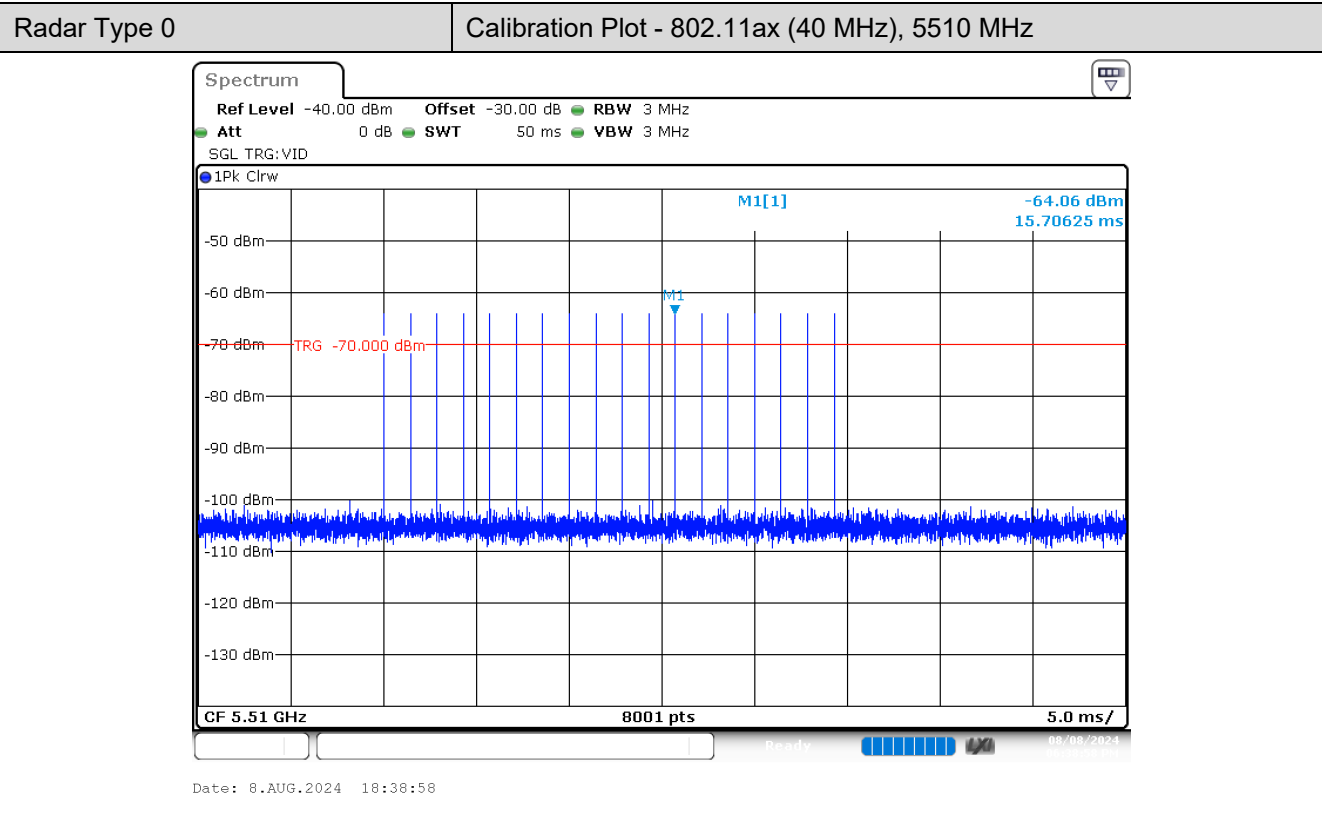
4.2. Radar Waveform Calibration Result

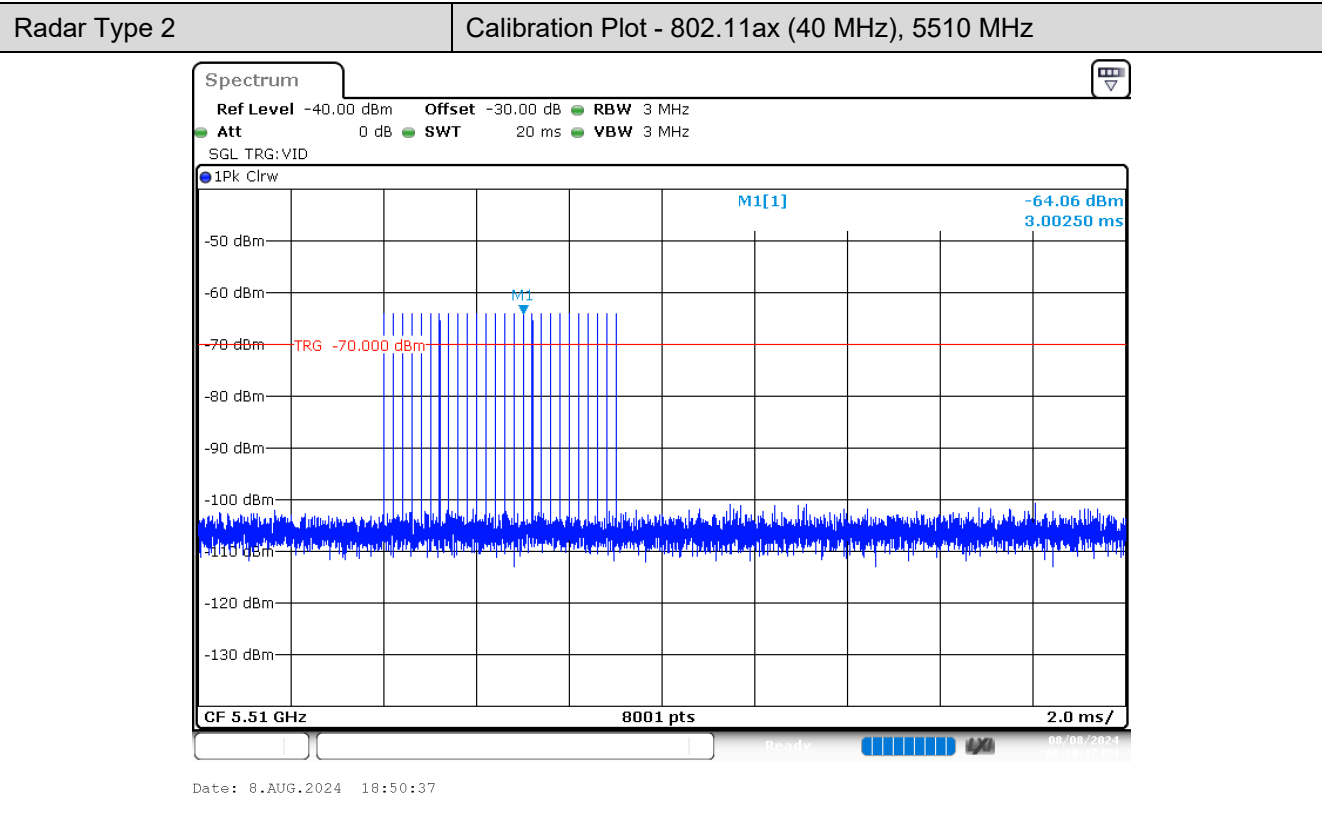
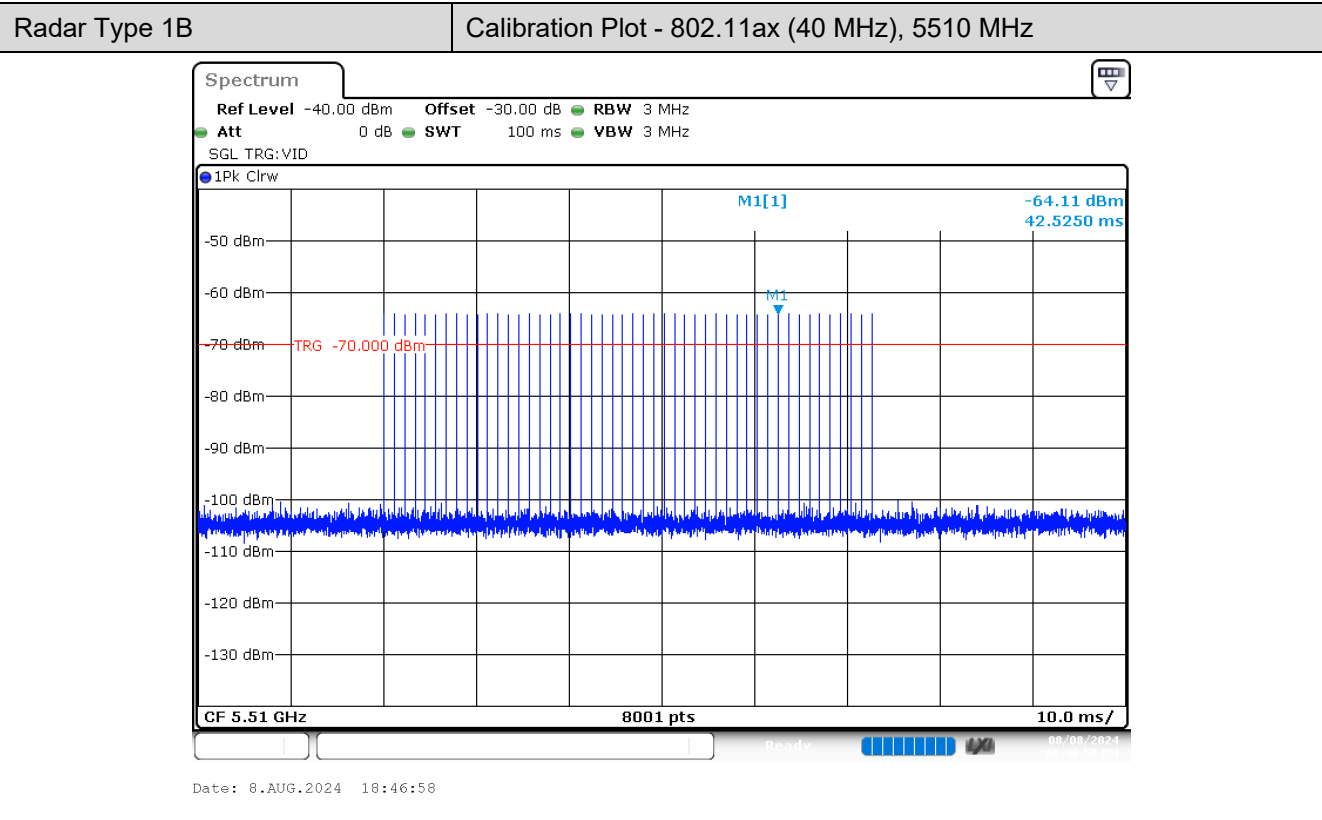


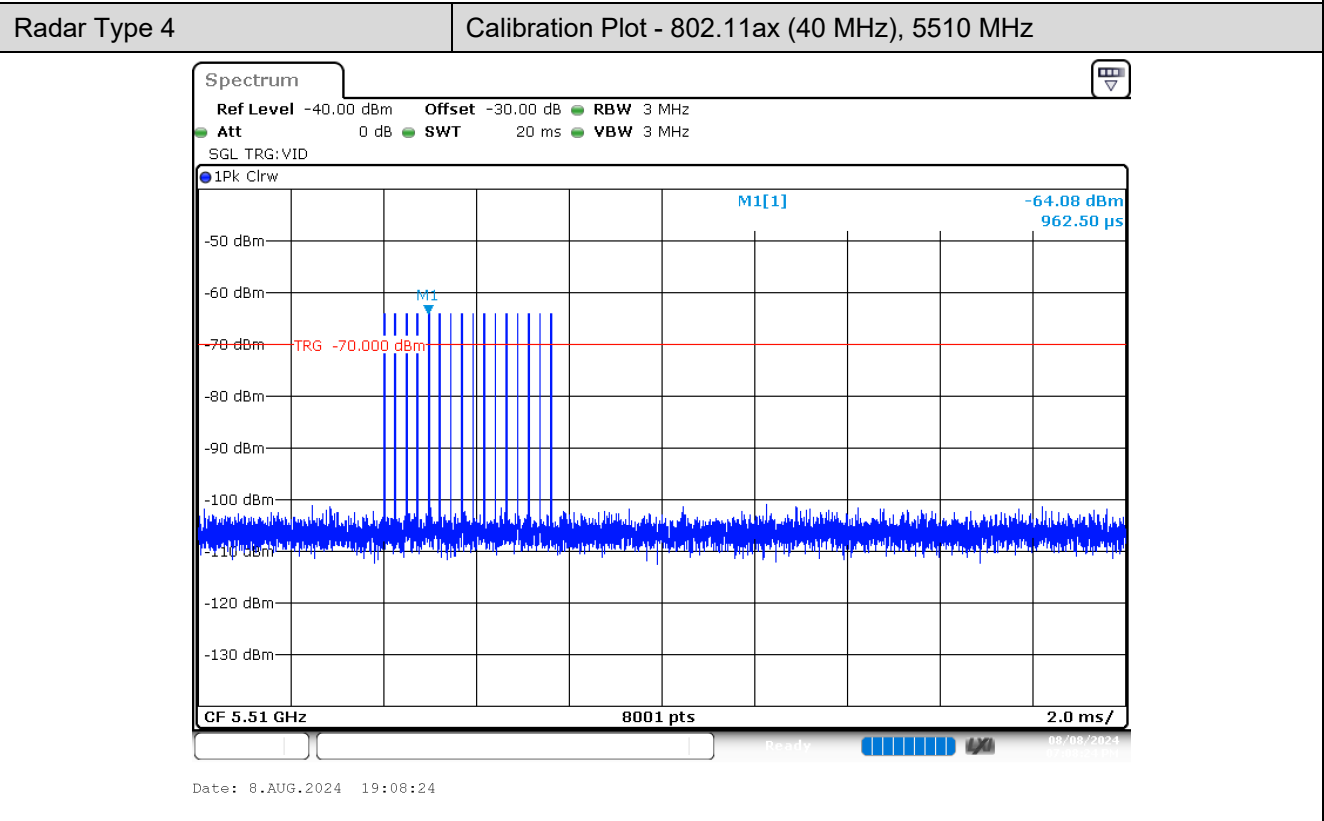
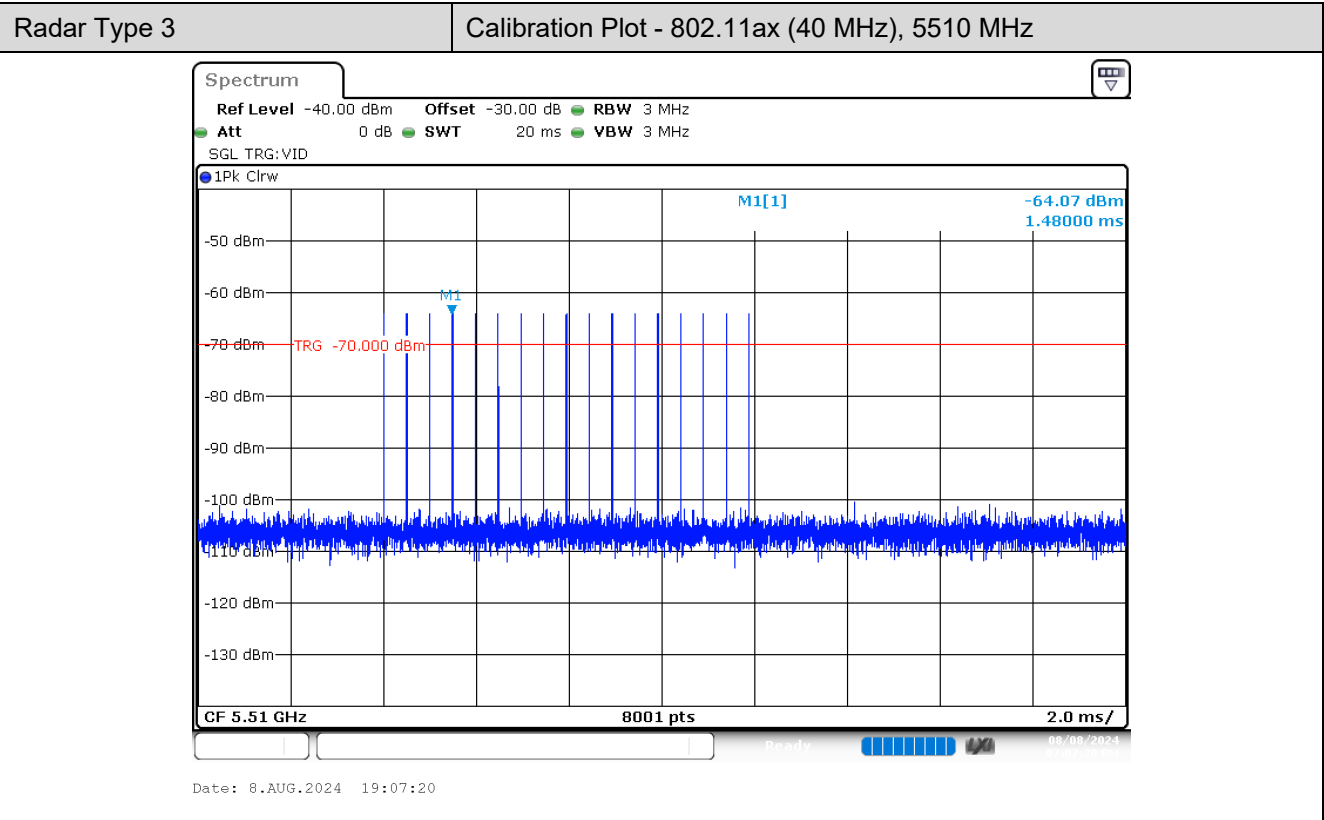


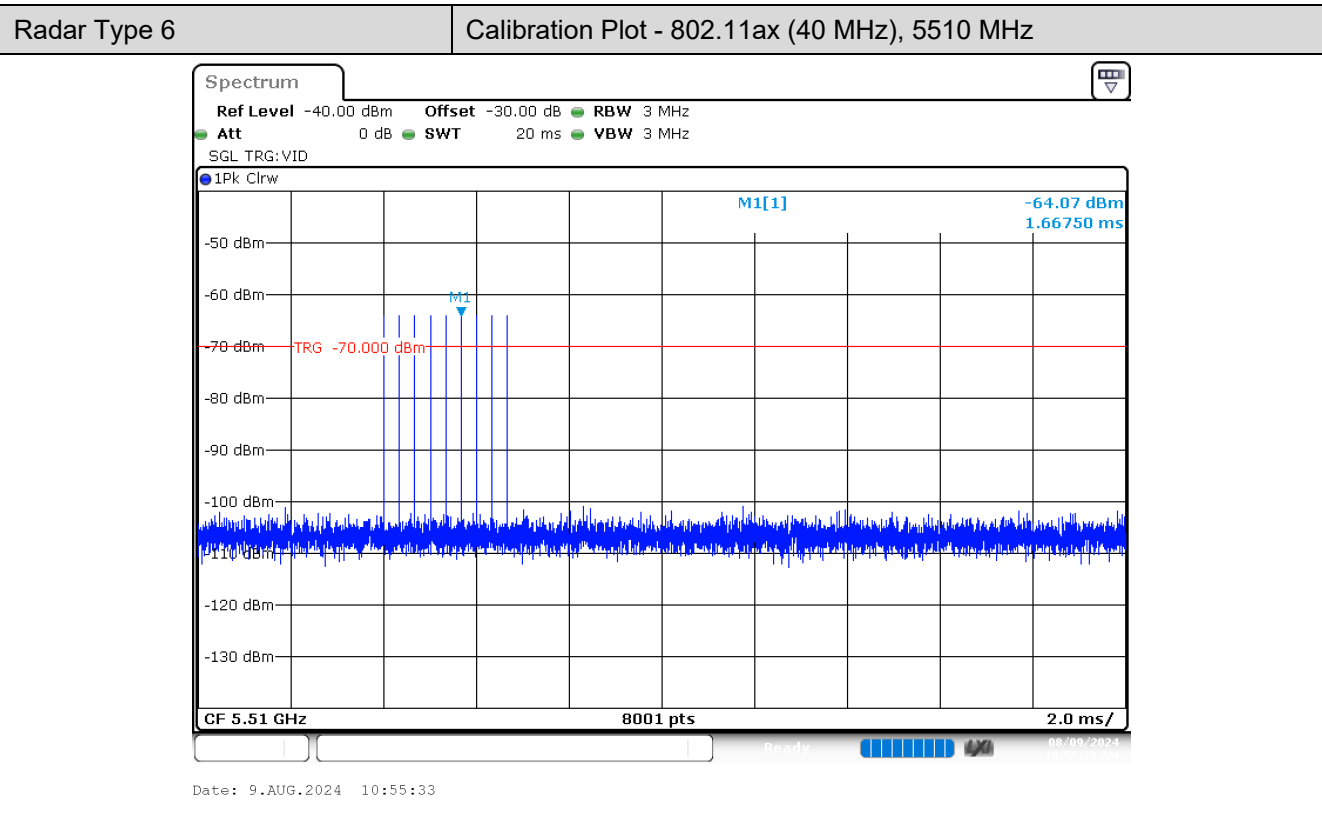
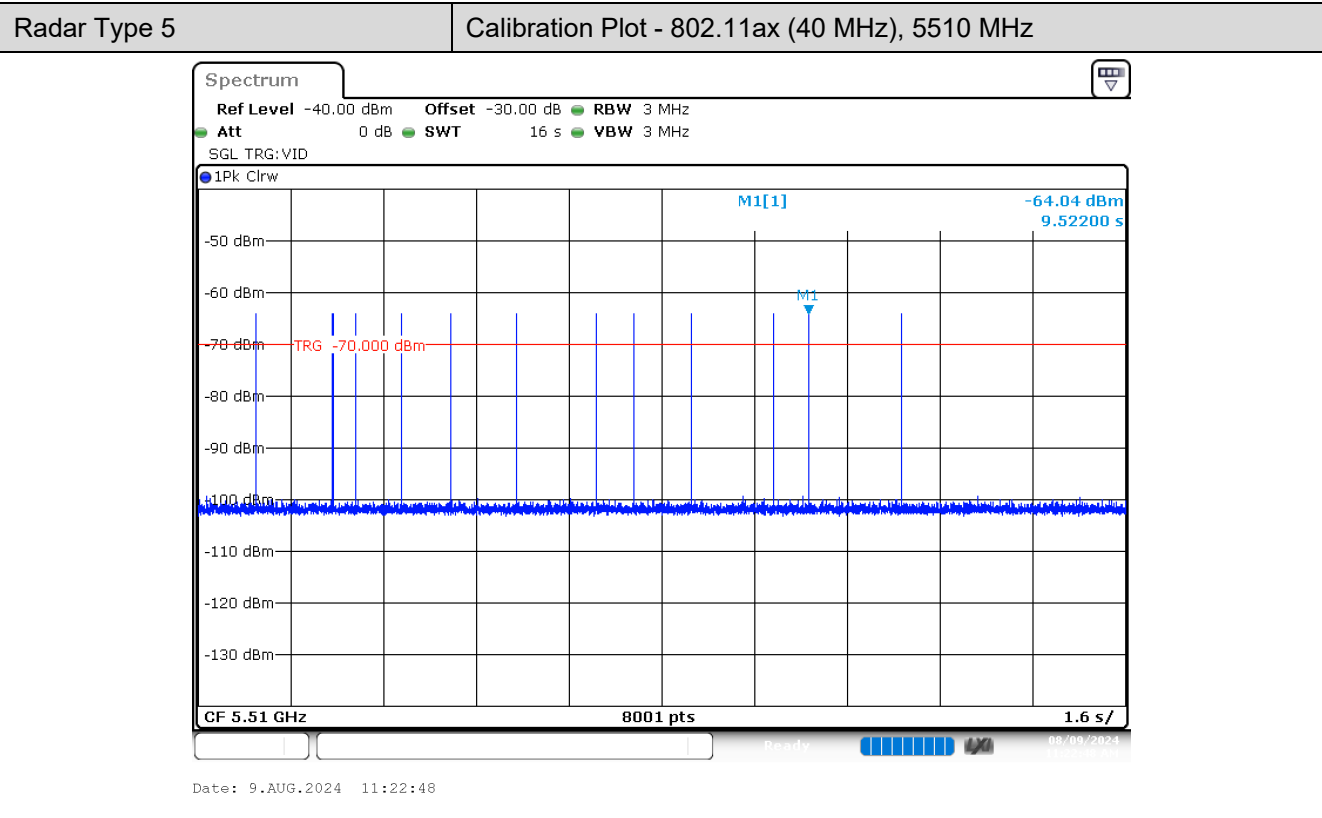


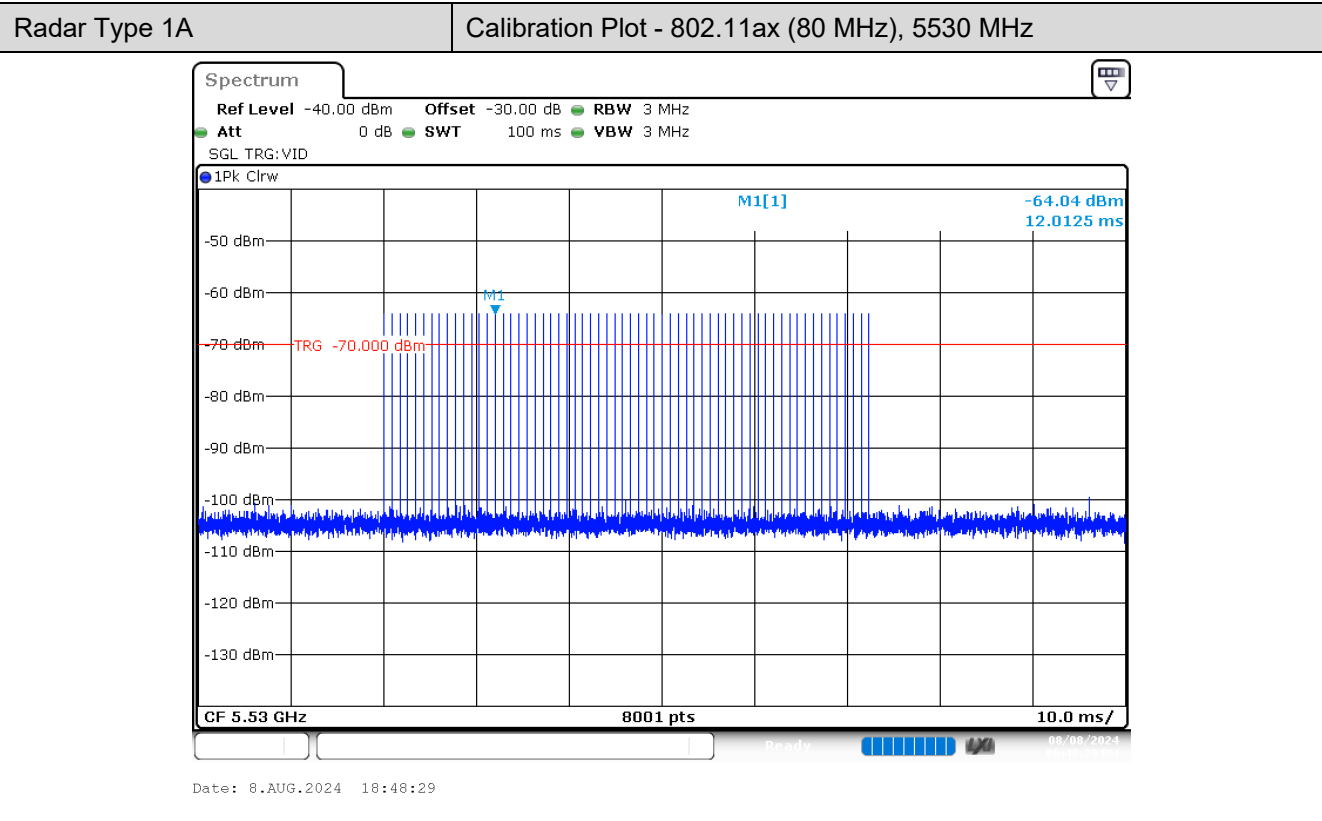
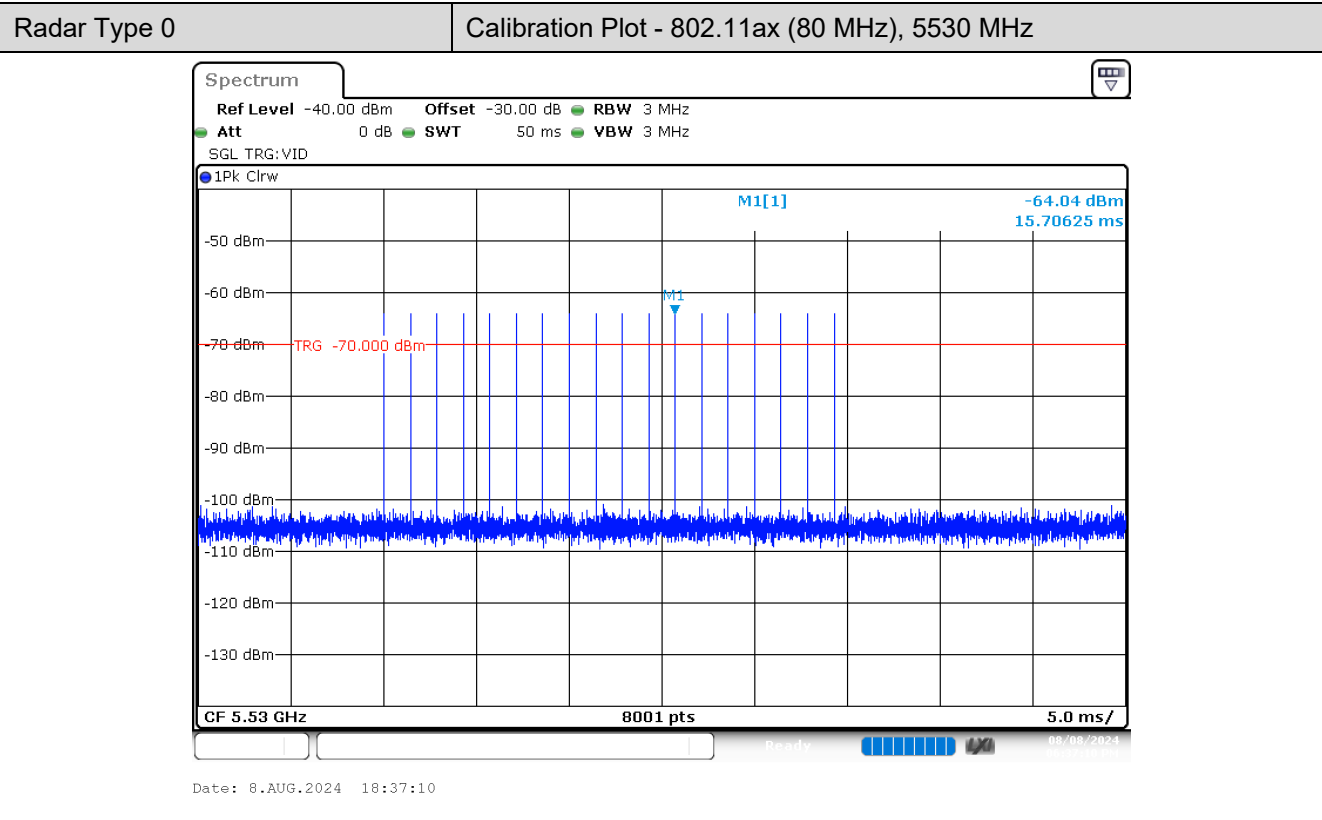


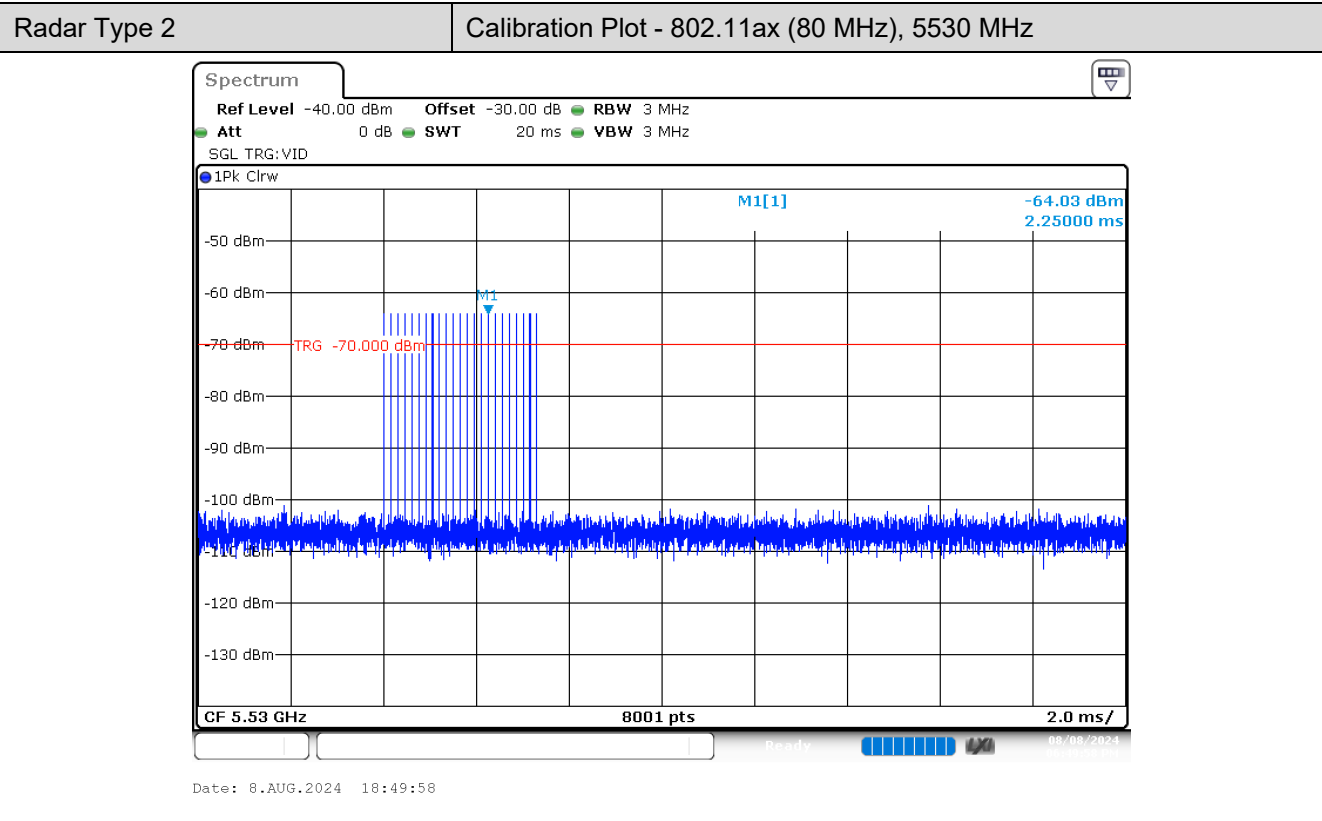
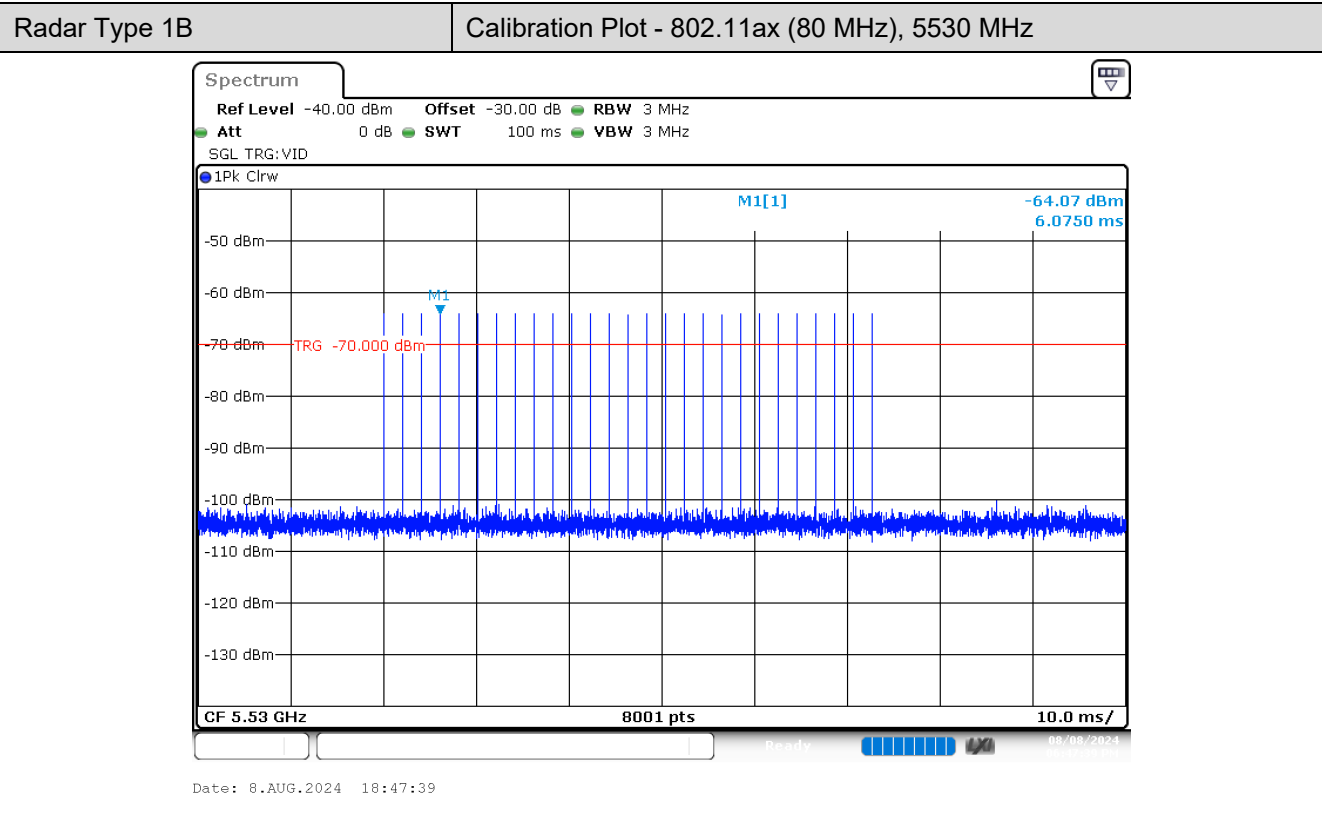


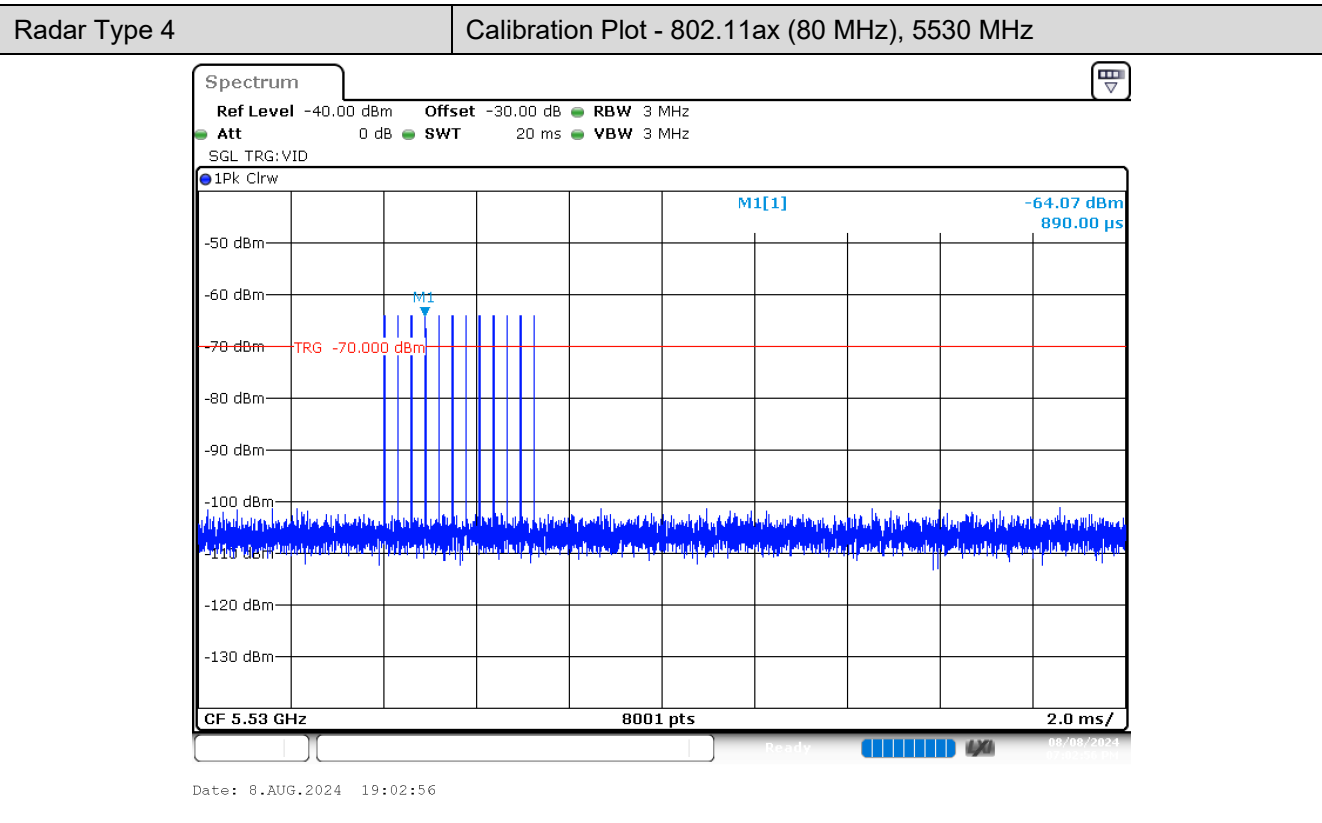
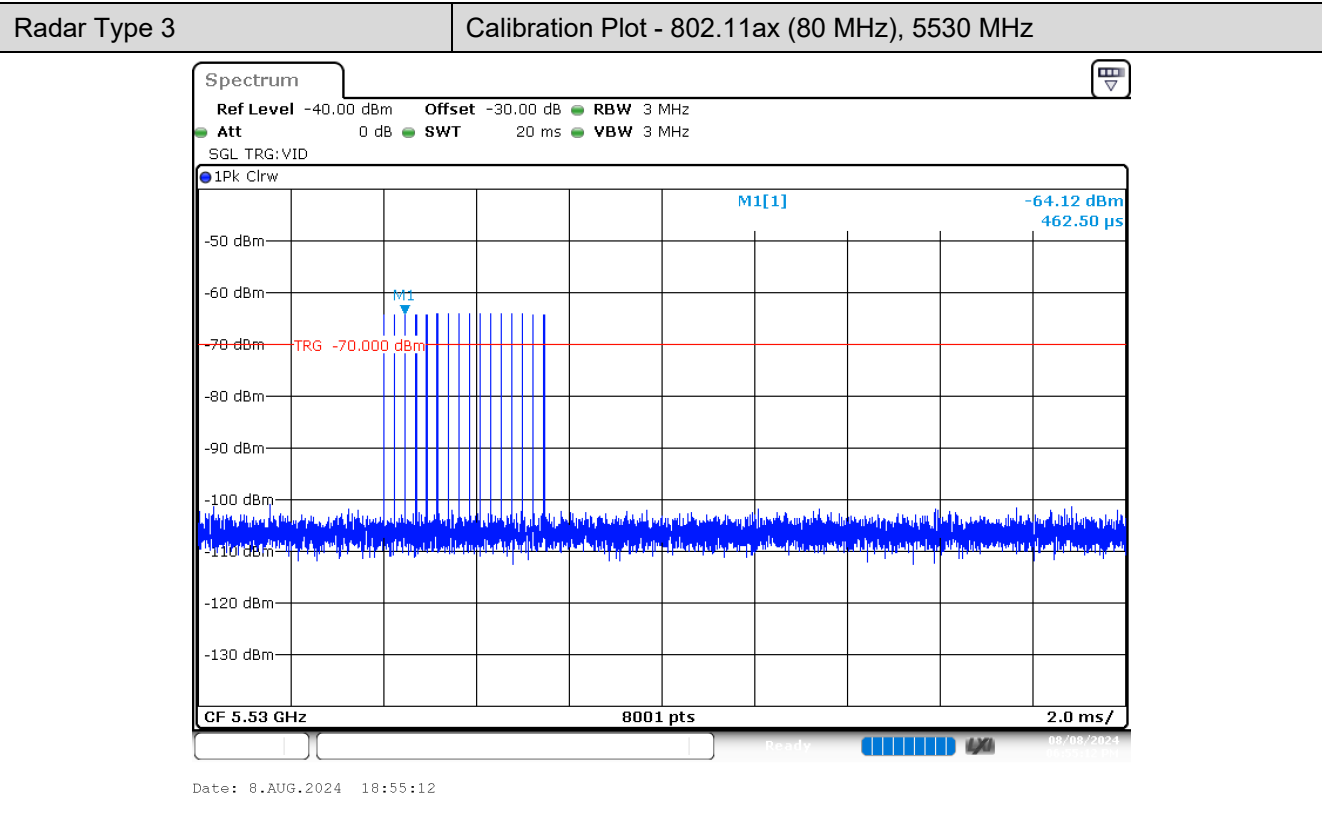


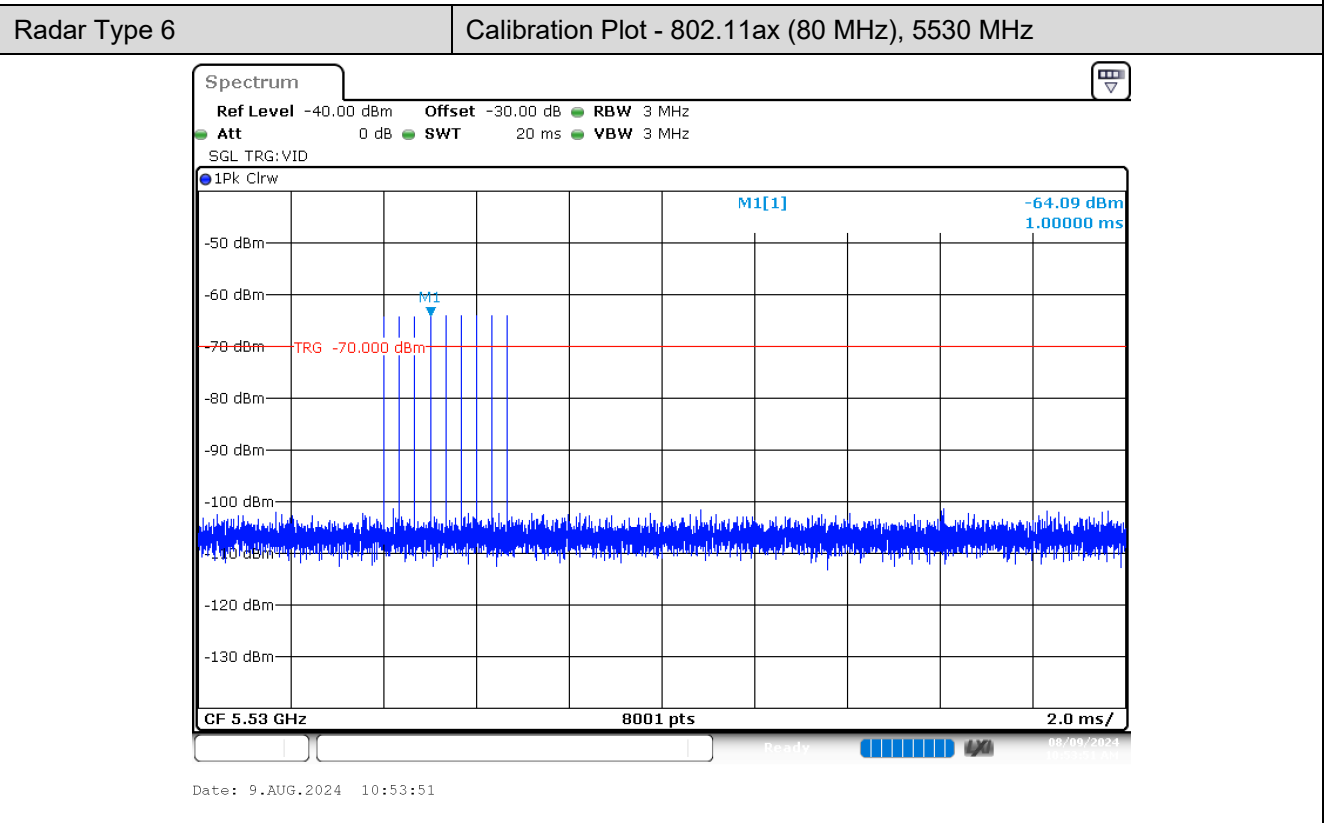
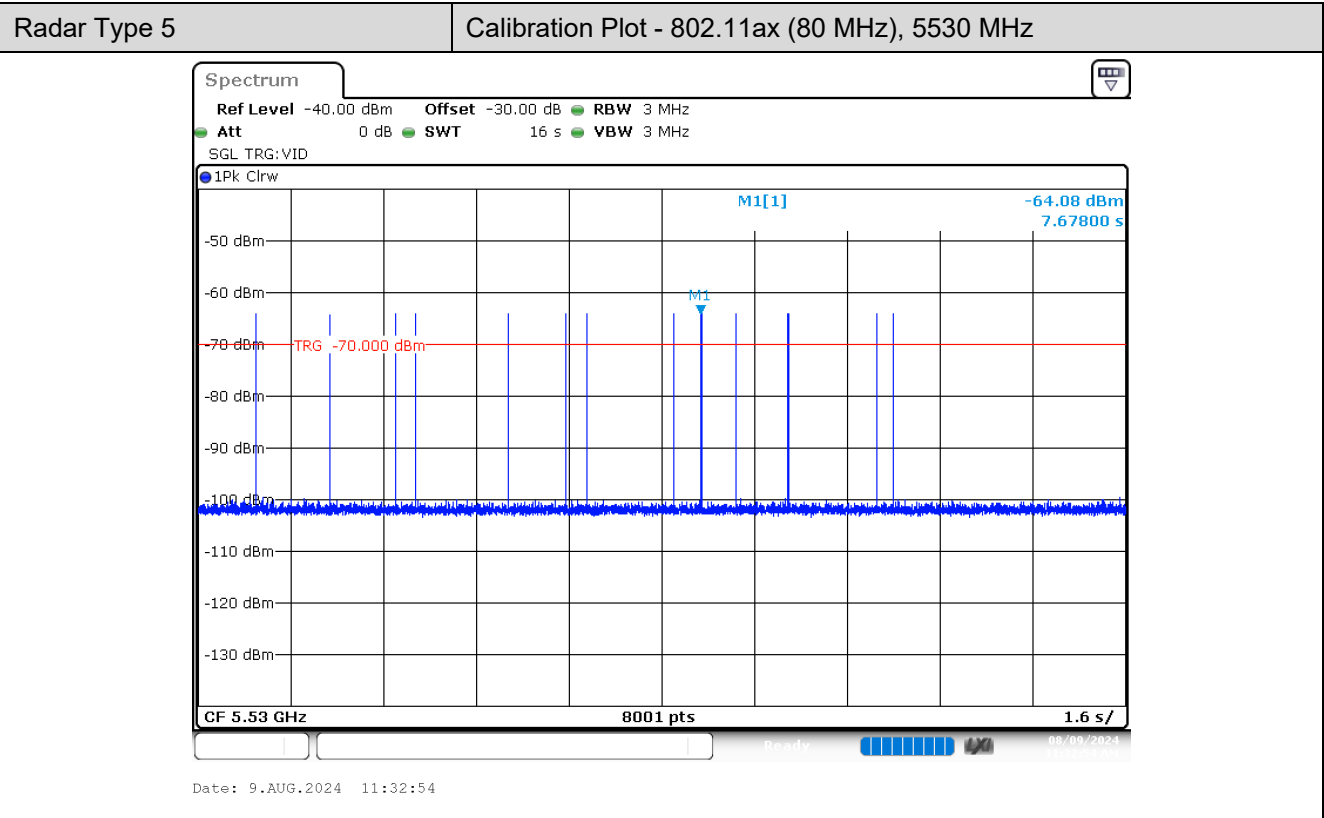








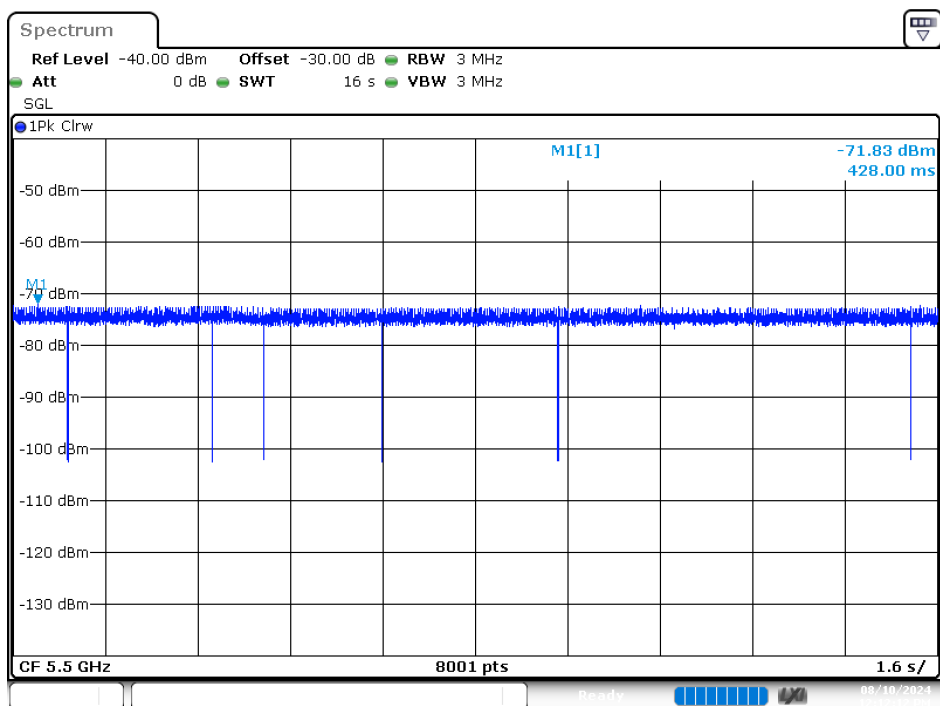




4.3. Master Data Traffic Plot Result

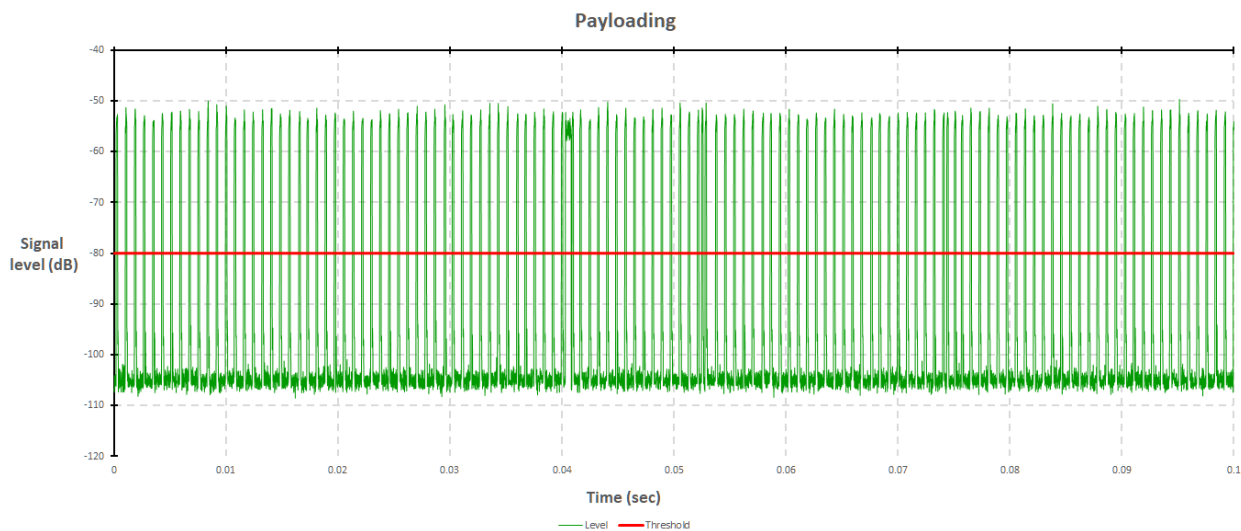
Modulation	Frequency (MHz)	Channel loading (%)	Requirement loading (%)	Result
802.11ax (20 MHz)	5500	18.0102	> 17	Pass
802.11ax (40 MHz)	5510	17.9227	> 17	Pass
802.11ax (80 MHz)	5530	18.2852	> 17	Pass

Plot of WLAN Traffic - 802.11ax (20 MHz), 5500 MHz



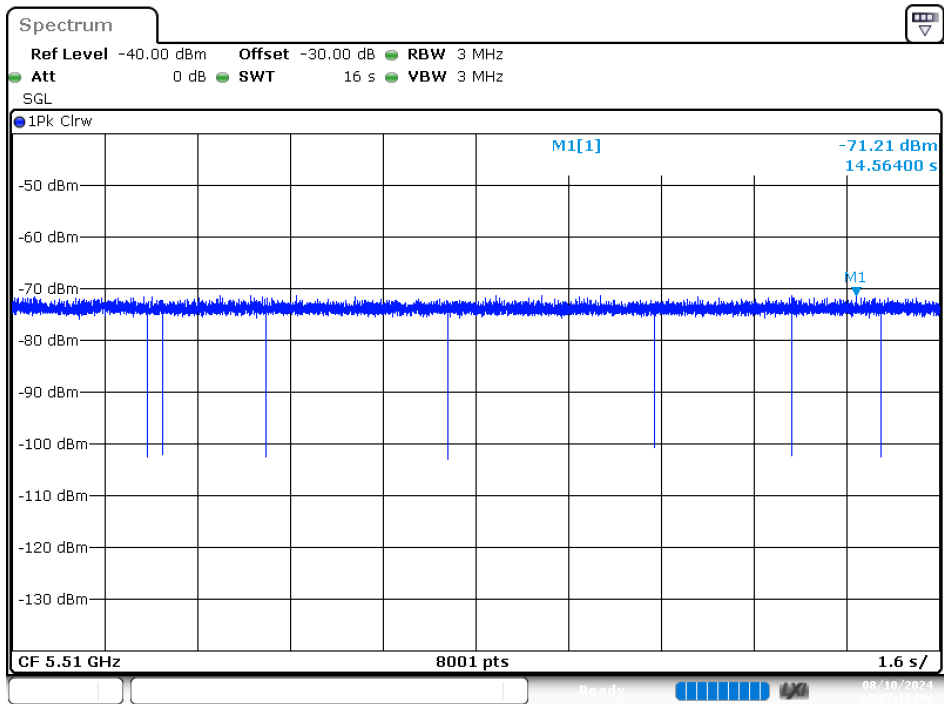
Date: 10.AUG.2024 12:12:12

Plot of WLAN Traffic - 802.11ax (20 MHz), 5500 MHz



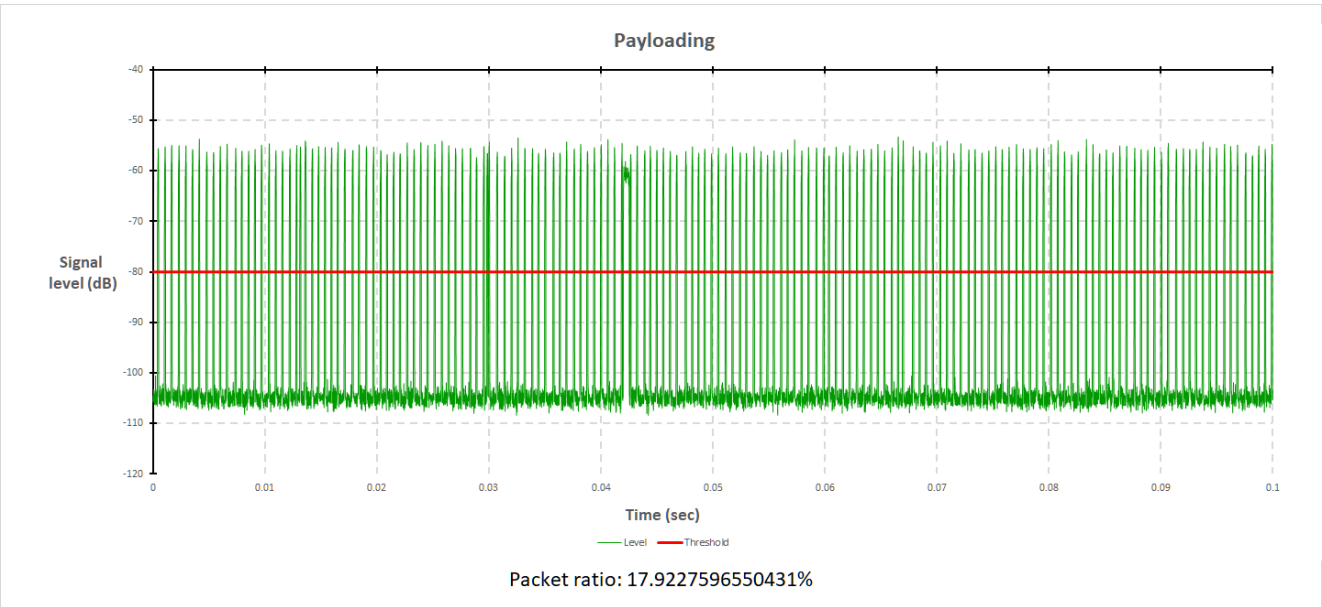
Packet ratio: 18.0102487189101%

Plot of WLAN Traffic - 802.11ax (40 MHz), 5510 MHz

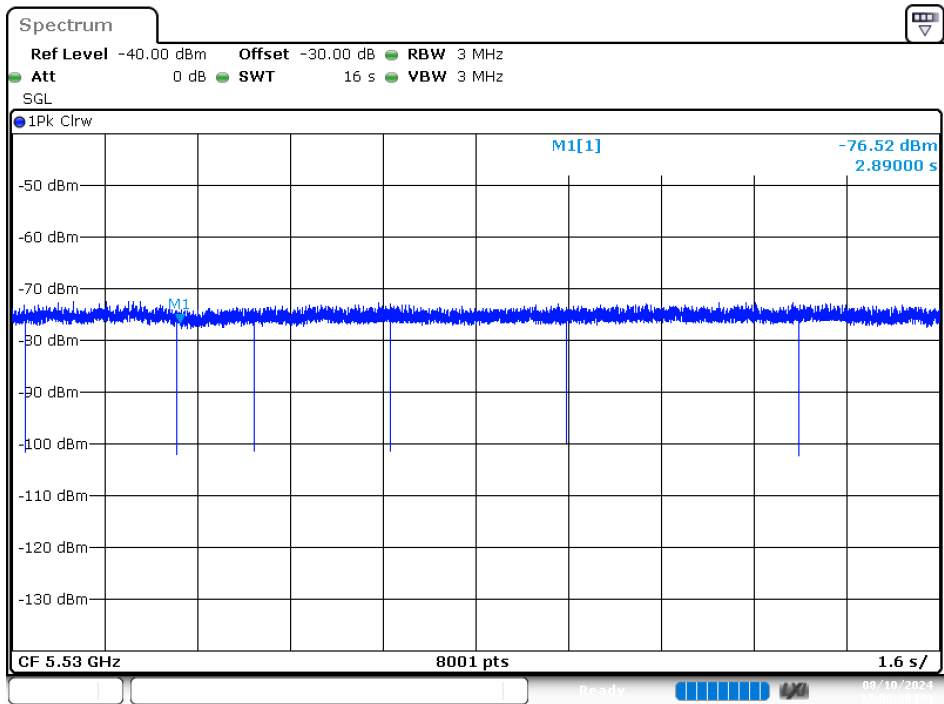


Date: 10.AUG.2024 12:07:12

Plot of WLAN Traffic - 802.11ax (40 MHz), 5510 MHz

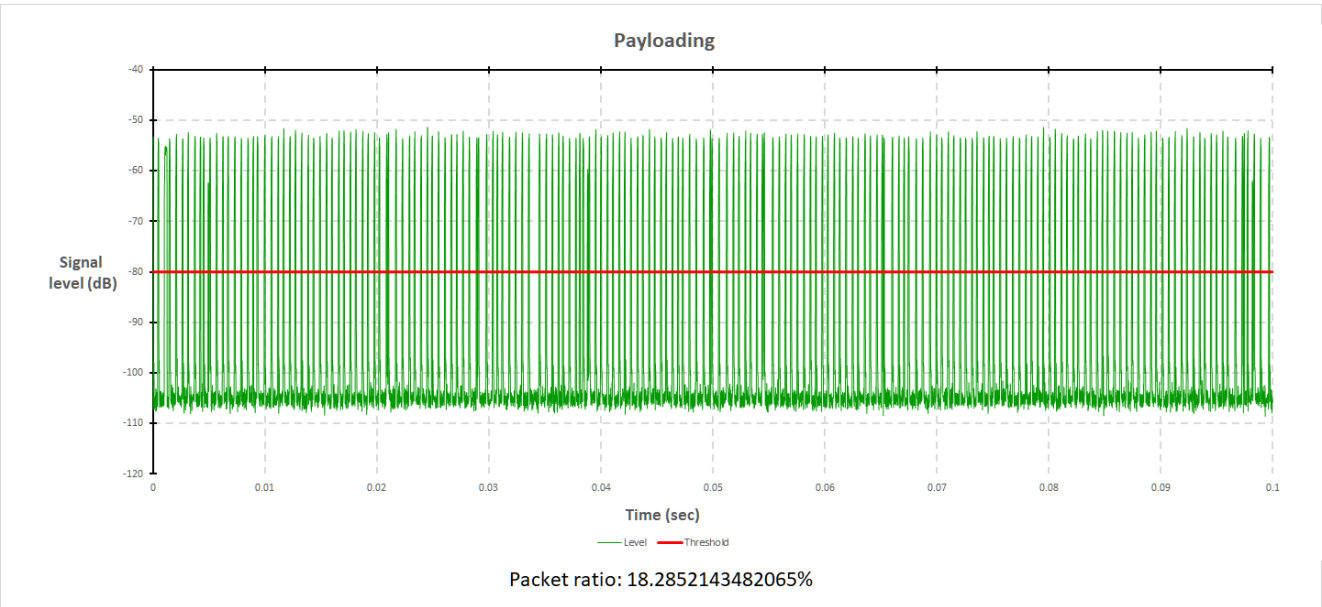


Plot of WLAN Traffic - 802.11ax (80 MHz), 5530 MHz



Date: 10.AUG.2024 12:00:30

Plot of WLAN Traffic - 802.11ax (80 MHz), 5530 MHz



5. UNII Detection Bandwidth

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 generating equipment is configured as shown in the radiated Test Setup above.

During the U-NII Detection Bandwidth detection test, radar type 0 is used and for each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic. The EUT is set up as a standalone device (no associated Client and no traffic). The radar frequency is increased in 1 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The highest frequency at which detection is greater than or equal to 90% is denoted as F_H . The radar frequency is decreased in 1 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The lowest frequency at which detection is greater than or equal to 90% is denoted as F_L . UNII Detection Bandwidth = $F_H - F_L$.

5.2. Test Requirement

UNII Detection Bandwidth is minimum 100% of the 99% power bandwidth. A single radar Burst is generated for a minimum of 10 trials, and the response of the UUT is noted. The UUT must detect the Radar Waveform 90% or more of the time.

5.3. Test Result of UNII Detection Bandwidth

802.11ax (20 MHz), 5500 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
F _L	5490	1	1	1	0	1	0	1	1	1	1
	5491	1	1	1	1	0	1	1	1	1	1
	5492	1	1	1	1	1	1	1	1	1	1
	5493	1	1	1	1	1	1	1	1	1	1
	5494	1	1	1	1	1	1	1	1	1	1
	5495	1	1	1	1	1	1	1	1	1	1
	5496	1	1	1	1	1	1	1	1	1	1
	5497	1	1	1	1	1	1	1	1	1	1
	5498	1	1	1	1	1	1	1	1	1	1
	5499	1	1	1	1	1	1	1	1	1	1
F _H	5500	1	1	1	1	1	1	1	1	1	1
	5501	1	1	1	1	1	1	1	1	1	1
	5502	1	1	1	1	1	1	1	1	1	1
	5503	1	1	1	1	1	1	1	1	1	1
	5504	1	1	1	1	1	1	1	1	1	1
	5505	1	1	1	1	1	1	1	1	1	1
	5506	1	1	1	1	1	1	1	1	1	1
	5507	1	1	1	1	1	1	1	1	1	1
	5508	1	1	1	1	1	1	1	1	1	1
	5509	1	1	0	1	1	1	1	1	1	1
	5510	1	1	1	1	0	1	1	1	1	1
Detection Bandwidth = F _H - F _L = 19 MHz											
UNII Detection Bandwidth Min. Limit = 18.9789 MHz											

802.11ax (40 MHz), 5510 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5490	1	1	0	1	0	1	0	0	1	1
F _L	5491	1	1	1	1	1	0	1	1	1	1
	5492	1	1	1	1	1	1	1	1	1	1
	5493	1	1	1	1	1	1	1	1	1	1
	5494	1	1	1	1	1	1	1	1	1	1
	5495	1	1	1	1	1	1	1	1	1	1
	5496	1	1	1	1	1	1	1	1	1	1
	5497	1	1	1	1	1	1	1	1	1	1
	5498	1	1	1	1	1	1	1	1	1	1
	5499	1	1	1	1	1	1	1	1	1	1
	5500	1	1	1	1	1	1	1	1	1	1
	5501	1	1	1	1	1	1	1	1	1	1
	5502	1	1	1	1	1	1	1	1	1	1
	5503	1	1	1	1	1	1	1	1	1	1
	5504	1	1	1	1	1	1	1	1	1	1
	5505	1	1	1	1	1	1	1	1	1	1
	5506	1	1	1	1	1	1	1	1	1	1
	5507	1	1	1	1	1	1	1	1	1	1
	5508	1	1	1	1	1	1	1	1	1	1
	5509	1	1	1	1	1	1	1	1	1	1
	5510	1	1	1	1	1	1	1	1	1	1
	5511	1	1	1	1	1	1	1	1	1	1
	5512	1	1	1	1	1	1	1	1	1	1
	5513	1	1	1	1	1	1	1	1	1	1
	5514	1	1	1	1	1	1	1	1	1	1
	5515	1	1	1	1	1	1	1	1	1	1
	5516	1	1	1	1	1	1	1	1	1	1
	5517	1	1	1	1	1	1	1	1	1	1
	5518	1	1	1	1	1	1	1	1	1	1
	5519	1	1	1	1	1	1	1	1	1	1
	5520	1	1	1	1	1	1	1	1	1	1

802.11ax (40 MHz), 5510 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5521	1	1	1	1	1	1	1	1	1	1
	5522	1	1	1	1	1	1	1	1	1	1
	5523	1	1	1	1	1	1	1	1	1	1
	5524	1	1	1	1	1	1	1	1	1	1
	5525	1	1	1	1	1	1	1	1	1	1
	5526	1	1	1	1	1	1	1	1	1	1
	5527	1	1	1	1	1	1	1	1	1	1
	5528	1	1	1	1	1	0	1	1	1	1
	5529	1	1	1	0	1	1	1	1	1	1
F _H	5530	1	1	1	1	1	1	0	1	1	1
Detection Bandwidth = F _H - F _L = 39 MHz											
UNII Detection Bandwidth Min. Limit = 37.8828 MHz											

802.11ax (80 MHz), 5530 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5490	0	0	0	0	0	0	0	0	0	0
	5491	1	1	1	1	0	1	1	1	1	1
F _L	5492	1	1	1	1	1	1	1	1	1	1
	5493	1	1	1	1	1	1	1	1	1	1
	5494	1	1	1	1	1	1	1	1	1	1
	5495	1	1	1	1	1	1	1	1	1	1
	5496	1	1	1	1	1	1	1	1	1	1
	5497	1	1	1	1	1	1	1	1	1	1
	5498	1	1	1	1	1	1	1	1	1	1
	5499	1	1	1	1	1	1	1	1	1	1
	5500	1	1	1	1	1	1	1	1	1	1
	5501	1	1	1	1	1	1	1	1	1	1
	5502	1	1	1	1	1	1	1	1	1	1
	5503	1	1	1	1	1	1	1	1	1	1
	5504	1	1	1	1	1	1	1	1	1	1
	5505	1	1	1	1	1	1	1	1	1	1
	5506	1	1	1	1	1	1	1	1	1	1
	5507	1	1	1	1	1	1	1	1	1	1
	5508	1	1	1	1	1	1	1	1	1	1
	5509	1	1	1	1	1	1	1	1	1	1
	5510	1	1	1	1	1	1	1	1	1	1
	5511	1	1	1	1	1	1	1	1	1	1
	5512	1	1	1	1	1	1	1	1	1	1
	5513	1	1	1	1	1	1	1	1	1	1
	5514	1	1	1	1	1	1	1	1	1	1
	5515	1	1	1	1	1	1	1	1	1	1
	5516	1	1	1	1	1	1	1	1	1	1
	5517	1	1	1	1	1	1	1	1	1	1
	5518	1	1	1	1	1	1	1	1	1	1
	5519	1	1	1	1	1	1	1	1	1	1
	5520	1	1	1	1	1	1	1	1	1	1

802.11ax (80 MHz), 5530 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5521	1	1	1	1	1	1	1	1	1	1
	5522	1	1	1	1	1	1	1	1	1	1
	5523	1	1	1	1	1	1	1	1	1	1
	5524	1	1	1	1	1	1	1	1	1	1
	5525	1	1	1	1	1	1	1	1	1	1
	5526	1	1	1	1	1	1	1	1	1	1
	5527	1	1	1	1	1	1	1	1	1	1
	5528	1	1	1	1	1	1	1	1	1	1
	5529	1	1	1	1	1	1	1	1	1	1
	5530	1	1	1	1	1	1	1	1	1	1
	5531	1	1	1	1	1	1	1	1	1	1
	5532	1	1	1	1	1	1	1	1	1	1
	5533	1	1	1	1	1	1	1	1	1	1
	5534	1	1	1	1	1	1	1	1	1	1
	5535	1	1	1	1	1	1	1	1	1	1
	5536	1	1	1	1	1	1	1	1	1	1
	5537	1	1	1	1	1	1	1	1	1	1
	5538	1	1	1	1	1	1	1	1	1	1
	5539	1	1	1	1	1	1	1	1	1	1
	5540	1	1	1	1	1	1	1	1	1	1
	5541	1	1	1	1	1	1	1	1	1	1
	5542	1	1	1	1	1	1	1	1	1	1
	5543	1	1	1	1	1	1	1	1	1	1
	5544	1	1	1	1	1	1	1	1	1	1
	5545	1	1	1	1	1	1	1	1	1	1
	5546	1	1	1	1	1	1	1	1	1	1
	5547	1	1	1	1	1	1	1	1	1	1
	5548	1	1	1	1	1	1	1	1	1	1
	5549	1	1	1	1	1	1	1	1	1	1
	5550	1	1	1	1	1	1	1	1	1	1

802.11ax (80 MHz), 5530 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5551	1	1	1	1	1	1	1	1	1	1
	5552	1	1	1	1	1	1	1	1	1	1
	5553	1	1	1	1	1	1	1	1	1	1
	5554	1	1	1	1	1	1	1	1	1	1
	5555	1	1	1	1	1	1	1	1	1	1
	5556	1	1	1	1	1	1	1	1	1	1
	5557	1	1	1	1	1	1	1	1	1	1
	5558	1	1	1	1	1	1	1	1	1	1
	5559	1	1	1	1	1	1	1	1	1	1
	5560	1	1	1	1	1	1	1	1	1	1
	5561	1	1	1	1	1	1	1	1	1	1
	5562	1	1	1	1	1	1	1	1	1	1
	5563	1	1	1	1	1	1	1	1	1	1
	5564	1	1	1	1	1	1	1	1	1	1
	5565	1	1	1	1	1	1	1	1	1	1
	5566	1	1	1	1	1	1	1	1	1	1
	5567	1	1	1	1	1	1	1	1	1	1
	5568	1	1	1	1	1	1	1	1	1	1
F _H	5569	1	1	1	1	1	1	1	1	1	1
	5570	0	1	0	0	1	0	0	0	1	0
Detection Bandwidth = F _H - F _L = 78 MHz											
UNII Detection Bandwidth Min. Limit = 77.2903 MHz											

6. Initial Channel Availability Check Time

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.

The U-NII device is powered on and instructed to operate at test channel frequency. 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 test channel frequency with a 2.5 minute sweep time. The analyzer's sweep will be started the same time power is applied to the U-NII device.

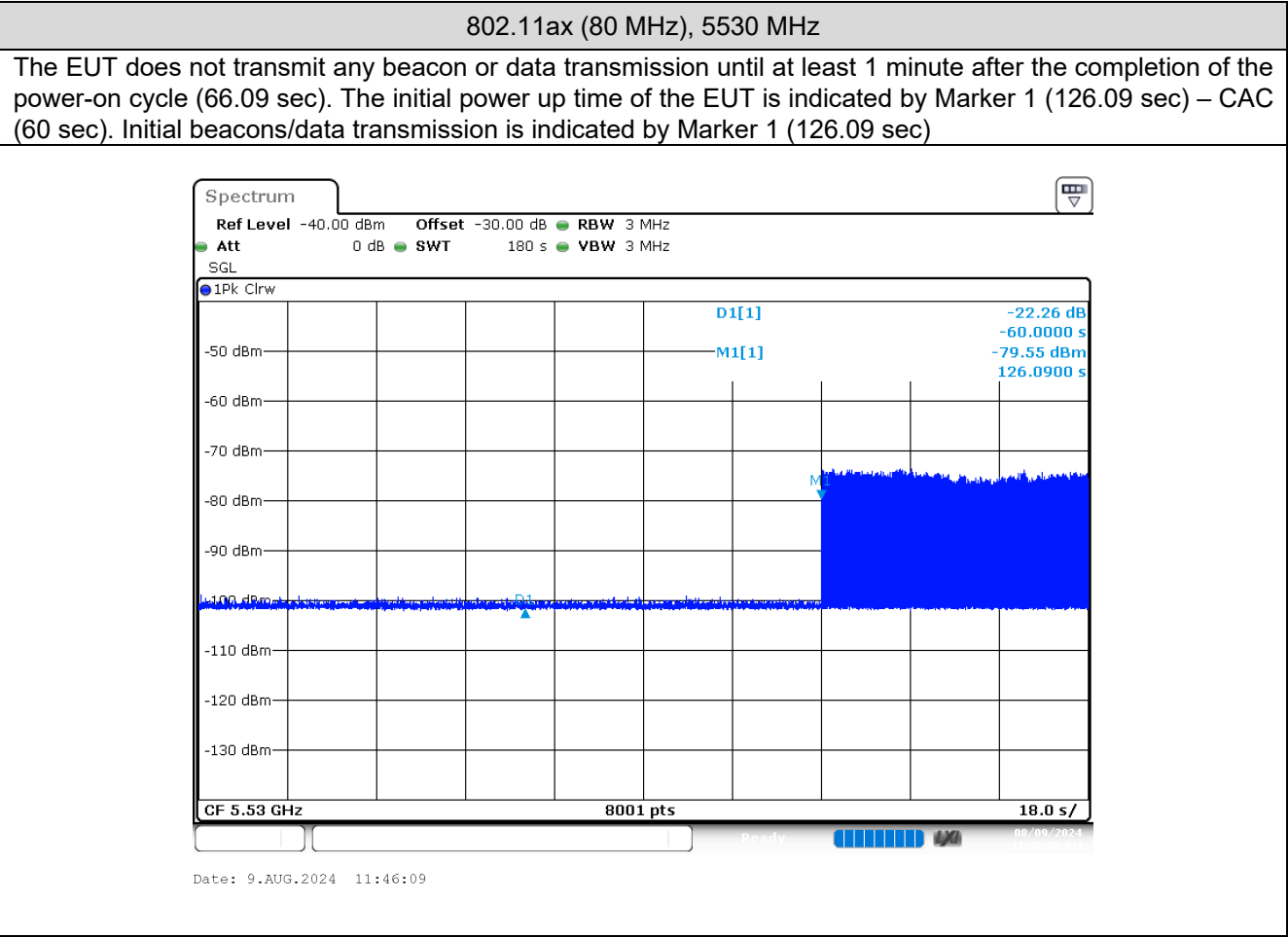
The EUT should not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle.

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

6.2. 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.

6.3. Test Result of Initial Channel Availability Check Time



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

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

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

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

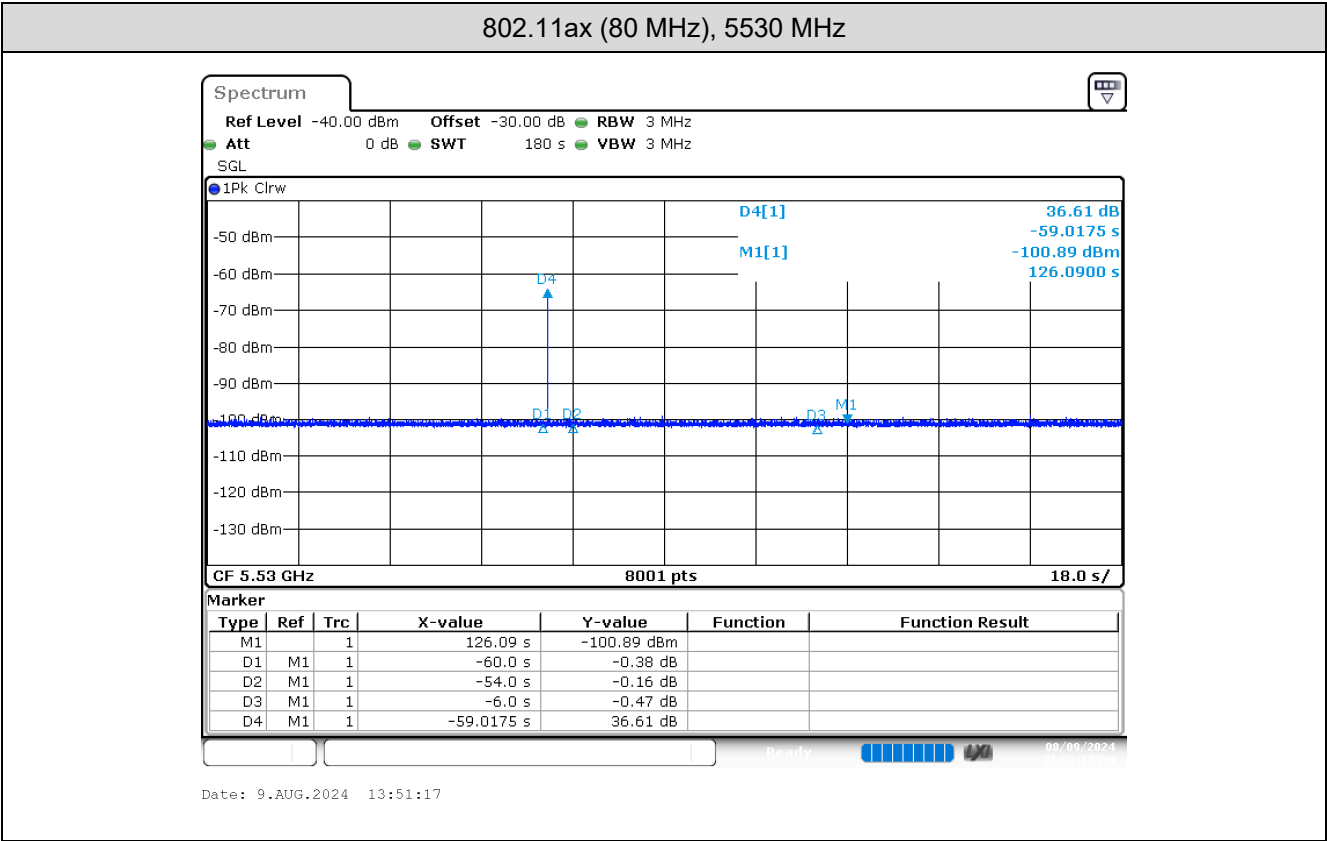
Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported.

Observation of emissions at test channel frequency will continue for 2.5 minutes after the radar Burst, Verify that during the 2.5 minute measurement window no EUT transmissions occurred at test channel frequency.

7.2. 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.

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



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

8.1. Test Procedure

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

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

The UUT is powered on at T0. T1 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 T1 + 60 seconds. A single Burst of short pulse of radar type 1 at -63 dBm will commence within a 6 second window starting at T1+ 54 seconds.

Visual indication on the UUT of successful detection of the radar Burst will be recorded and reported.

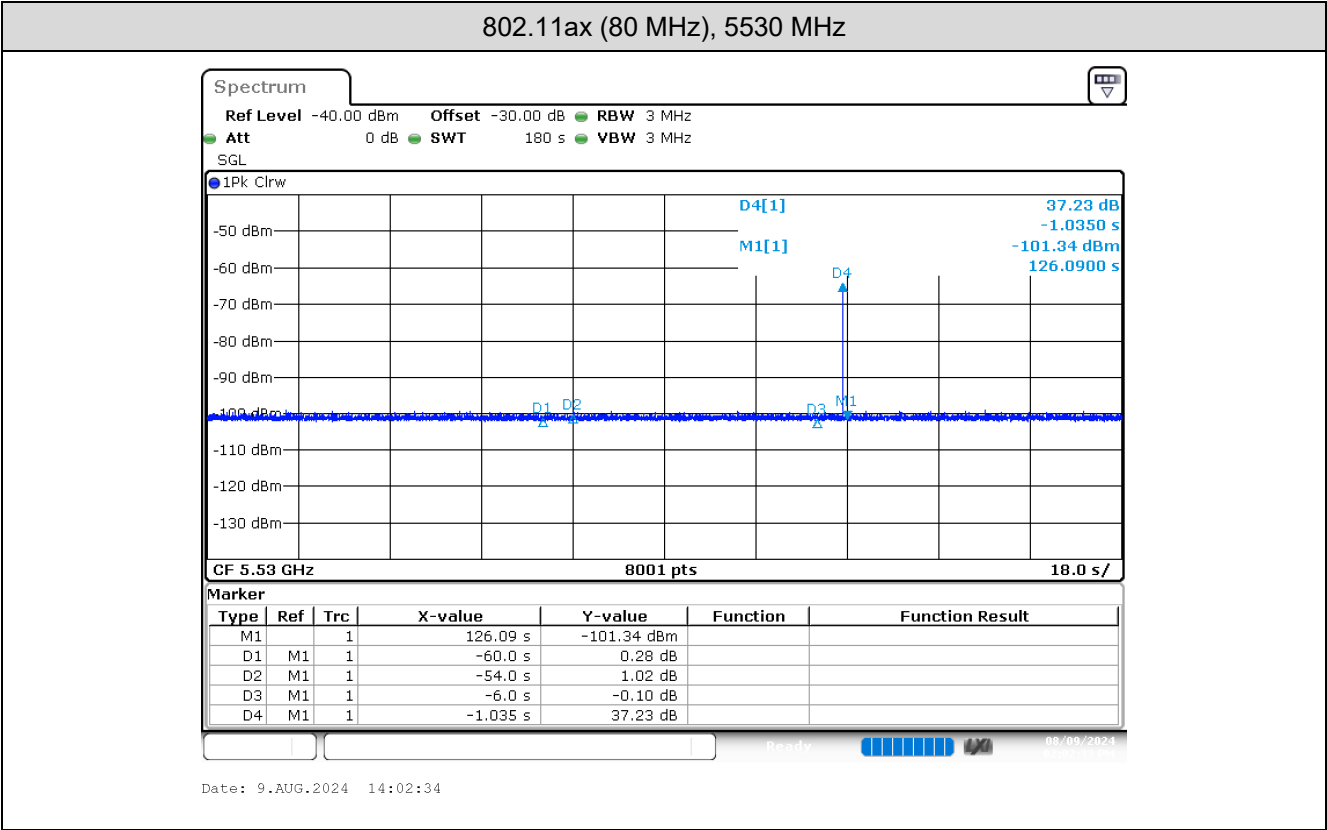
Observation of emissions at test channel frequency will continue for 2.5 minutes after the radar Burst has been generated.

Verify that during the 2.5 minute measurement window no UUT transmissions occurred at test channel frequency.

8.2. 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.

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



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

9.1. 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 + 1 dB (-63 dBm) 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 test channel frequency. 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 -63 dBm. 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 limit 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.

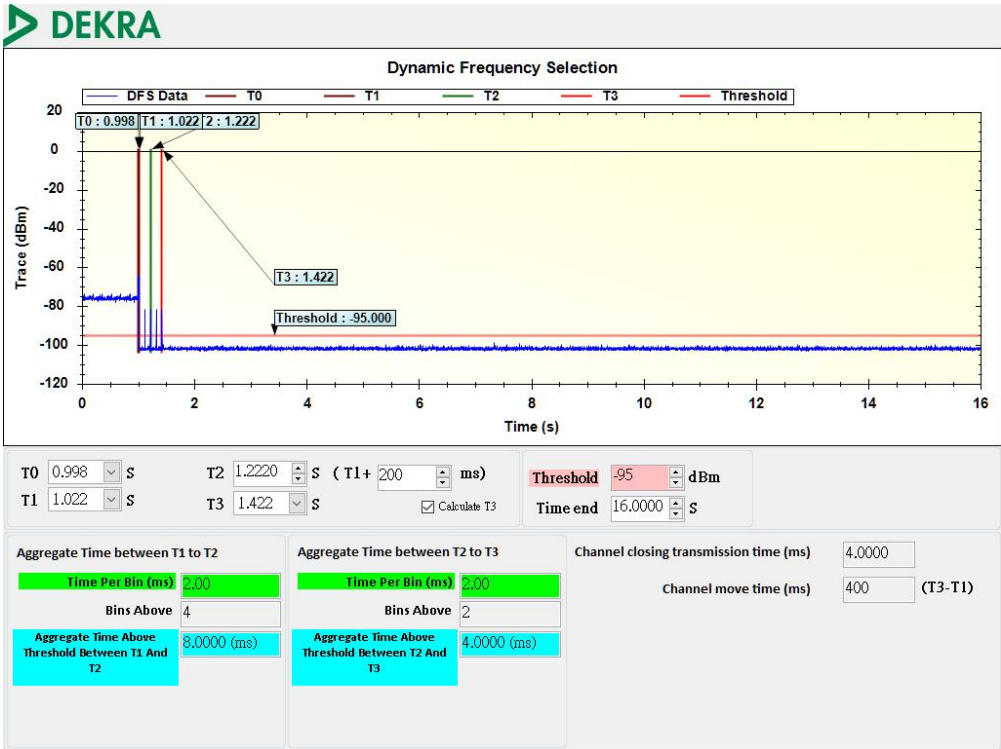
9.2. Test Requirement

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

9.3. Test Result of Channel Move Time and Channel Closing Transmission Time

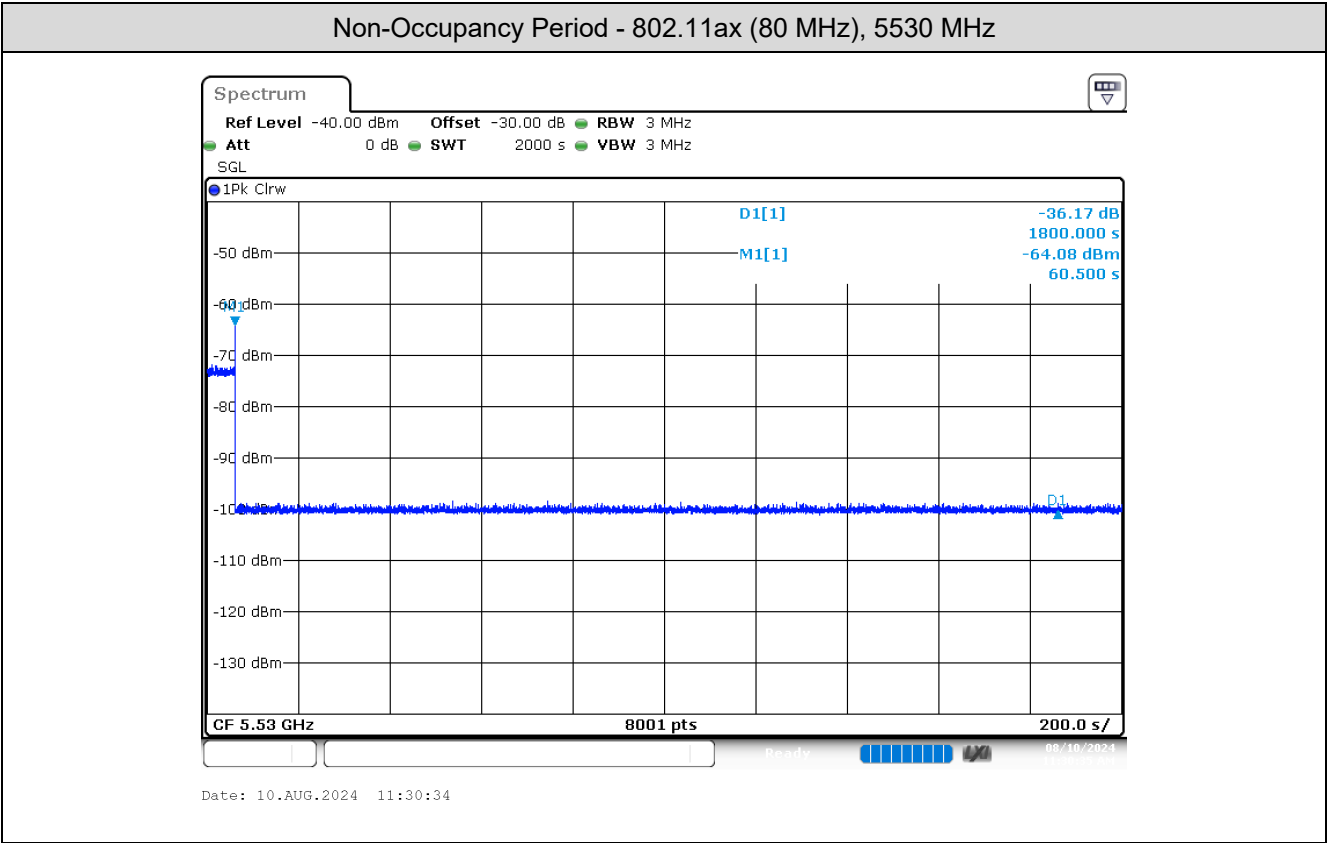
Modulation	Frequency (MHz)	Channel Closing Transmission (Sec.)	Channel Move Time (Sec.)	Limit (sec.)	
				Channel Closing Transmission	Channel Move Time
802.11ax (80 MHz)	5530	0.004	0.4	200 milliseconds + approx. 60 milliseconds over remaining 10 seconds period	10
The results showed that after radar signal injected the channel move time was less than 10 seconds and channel transmission closing time less than 200 milliseconds and an aggregate of no more than 60 milliseconds.					

Channel Move Time and Channel Closing Transmission Time - 802.11ax (80 MHz), 5530 MHz



9.4. Test Result of Non-Occupancy Period

Non-Occupancy Period				
Modulation	Frequency (MHz)	Test Result (Minutes)	Limit (Minutes)	Result
802.11ax (80 MHz)	5530	> 30	> 30	Pass
No EUT transmissions were observed on the test channel during 30 minutes observation time.				



10. Statistical Performance Check

10.1. Test Procedure

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

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

A U-NII device operating as a Client Device will associate with the UUT (Master) at test channel frequency. 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 -63 dBm. 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.

10.2. Test Requirement

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

Minimum percentage of successful detections

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

The percentage of successful detection is calculated by:

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

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

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

10.3. Test Result of Statistical Performance Check

Radar Statistical Performance

802.11ax (20 MHz), 5500 MHz				
Radar Test Summary:				
Signal Type	Trial No.	Detection (%)	Limit (%)	Result
1	30	90.00	60	Pass
2	30	93.33	60	Pass
3	30	86.67	60	Pass
4	30	90.00	60	Pass
Total Type 1~4	30	90.00	80	Pass
5	30	83.33	80	Pass
6	30	93.33	70	Pass
Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4.				

802.11ax (20 MHz), 5500 MHz

Type 1

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	57	1	938	1
2	5500	70	1	758	1
3	5500	63	1	838	1
4	5500	76	1	698	1
5	5500	98	1	538	1
6	5500	86	1	618	1
7	5500	92	1	578	1
8	5500	102	1	518	1
9	5500	68	1	778	1
10	5500	74	1	718	0
11	5500	72	1	738	1
12	5500	65	1	818	1
13	5500	89	1	598	1
14	5500	81	1	658	1
15	5500	58	1	918	0
16	5500	29	1	1879	1
17	5500	24	1	2257	1
18	5500	64	1	824	1
19	5500	21	1	2606	1
20	5500	29	1	1875	1
21	5500	18	1	2933	1
22	5500	34	1	1557	1
23	5500	26	1	2060	1
24	5500	25	1	2165	1
25	5500	59	1	904	1
26	5500	27	1	1992	1
27	5500	51	1	1047	1
28	5500	57	1	926	1
29	5500	20	1	2731	0
30	5500	38	1	1422	1
Detection Percentage (%)				90.00 %	

802.11ax (20 MHz), 5500 MHz

Type 2

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	29	3.40	192	1
2	5500	28	2.90	215	1
3	5500	25	1.90	154	1
4	5500	25	2.30	194	1
5	5500	27	4.10	164	0
6	5500	28	4.60	162	1
7	5500	28	3.60	219	1
8	5500	28	3.40	178	1
9	5500	29	1.40	176	1
10	5500	25	4.10	204	1
11	5500	26	1.10	189	1
12	5500	26	4.10	191	1
13	5500	29	2.50	205	1
14	5500	28	4.80	186	1
15	5500	25	2.20	167	1
16	5500	27	3.80	200	1
17	5500	26	4.40	223	1
18	5500	27	2.10	156	1
19	5500	24	3.10	202	1
20	5500	27	4.90	189	1
21	5500	25	1.60	228	1
22	5500	29	3.80	161	1
23	5500	28	3.40	174	1
24	5500	25	1.30	216	1
25	5500	28	2.70	173	1
26	5500	24	2.00	215	1
27	5500	28	1.40	223	1
28	5500	26	4.80	227	0
29	5500	24	1.00	207	1
30	5500	27	3.10	153	1
Detection Percentage (%)				93.33 %	

802.11ax (20 MHz), 5500 MHz

Type 3

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	16	6.00	265	1
2	5500	18	6.90	424	1
3	5500	17	7.30	212	1
4	5500	16	7.60	322	1
5	5500	16	8.10	426	1
6	5500	17	6.10	201	1
7	5500	18	9.70	367	1
8	5500	16	7.50	446	1
9	5500	16	6.80	421	1
10	5500	16	8.80	474	0
11	5500	18	8.80	383	1
12	5500	17	9.20	405	1
13	5500	17	7.80	255	1
14	5500	17	9.30	266	1
15	5500	18	6.90	234	0
16	5500	17	8.20	229	1
17	5500	17	9.10	297	1
18	5500	18	7.00	338	1
19	5500	17	8.40	397	1
20	5500	18	6.60	390	1
21	5500	18	7.50	294	1
22	5500	17	9.60	421	1
23	5500	17	8.60	420	0
24	5500	17	6.80	204	1
25	5500	17	9.20	430	1
26	5500	18	9.90	469	1
27	5500	18	7.70	426	0
28	5500	18	9.50	262	1
29	5500	18	7.00	245	1
30	5500	17	8.70	274	1
Detection Percentage (%)				86.67 %	

802.11ax (20 MHz), 5500 MHz

Type 4

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5500	13	12.10	353	1
2	5500	15	19.30	260	1
3	5500	12	15.00	388	1
4	5500	15	14.00	254	1
5	5500	12	19.30	238	1
6	5500	14	13.70	291	1
7	5500	12	12.10	343	1
8	5500	12	17.50	469	1
9	5500	14	11.10	486	0
10	5500	13	18.20	311	1
11	5500	13	16.00	487	1
12	5500	15	14.60	465	1
13	5500	14	12.30	487	1
14	5500	15	11.80	382	1
15	5500	13	12.80	210	0
16	5500	16	19.40	313	1
17	5500	14	11.60	304	1
18	5500	15	13.50	389	1
19	5500	14	17.70	275	1
20	5500	16	11.10	415	1
21	5500	14	12.40	289	1
22	5500	13	15.50	210	0
23	5500	14	19.20	262	1
24	5500	14	16.40	364	1
25	5500	16	19.40	236	1
26	5500	15	11.70	472	1
27	5500	13	12.50	264	1
28	5500	15	16.60	454	1
29	5500	14	16.80	279	1
30	5500	14	19.00	267	1
Detection Percentage (%)				90.00 %	

802.11ax (20 MHz), 5500 MHz

Type 5

Center Freq: 5500MHz				Low Edge: 5491MHz	High Edge: 5510MHz
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	11		5500	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	18		5500	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	13		5500	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	8		5500	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	15		5500	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	7		5500	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	6		5500	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	17		5500	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	18		5500	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	18		5500	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	0
11	8	3.2	5494.2	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1
12	10	4	5495	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1
13	17	6.8	5497.8	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	0
14	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	0
15	9	3.6	5494.6	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1
17	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	0
18	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	0
19	9	3.6	5494.6	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	5	2	5493	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	14	5.6	5504.4	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	5	2	5508	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	9	3.6	5506.4	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	9	3.6	5506.4	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	11	4.4	5505.6	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	12	4.8	5505.2	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	15	6	5504	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	19	7.6	5502.4	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	1
29	10	4	5506	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	10	4	5506	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
Detection Percentage (%)					83.33
Limit					≥ 80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 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	89.9	11			332.441
2	1	56.7	11			431.377
3	1	69.3	11			2.504
4	2	53.9	11	1596		787.001
5	1	68.2	11			230.439
6	2	55.1	11	1738		496.196
7	3	89.8	11	1057	1070	353.323
8	2	56.7	11	1383		501.8
9	1	91.9	11			765.667
10	2	98.2	11	1917		194.194
11	3	96	11	1894	1838	144.721
12	1	87.1	11			362.859
13	2	85.9	11	1376		243.986
14	1	58	11			767.443

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	3	65.3	18	1993	1326	695.785
2	3	72.7	18	1197	1853	1281.937
3	2	55.5	18	1161		544.633
4	3	94.8	18	1996	1227	141.84
5	3	56.6	18	1512	1671	1196.017
6	3	82.5	18	1683	1069	1209.643
7	2	80.6	18	1113		316.14
8	3	93.1	18	1807	1670	657.317
9	3	51.9	18	1462	1657	441.433

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	81.5	8	1741		434.382
2	2	73.3	8	1477		470.028
3	2	88.9	8	1163		552.765
4	2	66.4	8	1519		81.213
5	3	84.4	8	1298	1386	104.251
6	1	80.6	8			127.908
7	3	80.9	8	1503	1945	696.556
8	1	99.4	8			33.154
9	3	56.6	8	1238	1353	583.471
10	1	92.3	8			275.179
11	2	75.5	8	1217		296.326
12	3	61.8	8	1748	1002	655.264
13	3	63.5	8	1276	1540	453.882
14	2	81.4	8	1809		359.619
15	2	82.2	8	1619		270.347
16	1	94.7	8			357.765
17	1	90.8	8			453.482

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (μsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (μsec)	Pulse 2-to-3 PRI (μsec)	Start Location Within Interval (msec)
1	2	65.7	15	1413		798.656
2	2	79.6	15	1805		315.323
3	2	88.6	15	1953		369.256
4	3	93.4	15	1573	1711	877.049
5	3	70.3	15	1991	1812	127.852
6	2	85.5	15	1289		45.485
7	3	92.1	15	1292	1910	214.738
8	3	92.6	15	1374	1851	880.892
9	2	93.4	15	1701		675.925
10	2	70.7	15	1584		538.598
11	2	65.3	15	1777		160.541
12	2	76	15	1701		799.154
13	1	75.3	15			215.577

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	62.1	7			264.202
2	3	98.3	7	1870	1552	409.821
3	2	74.5	7	1111		591.172
4	2	50.1	7	1173		385.663
5	1	68.7	7			405.044
6	1	80.8	7			516.575
7	2	67.4	7	1745		51.246
8	2	91.3	7	1439		398.727
9	1	69.1	7			378.708
10	1	97.7	7			585.809
11	2	84.1	7	1727		363.361
12	2	64.9	7	1279		60.242
13	2	96.5	7	1020		583.213
14	1	57.5	7			158.564
15	3	77.2	7	1324	1773	216.115
16	2	53.8	7	1724		439.586
17	3	82.9	7	1226	1087	158.737
18	1	80.5	7			419.758
19	2	72.4	7	1769		533.879

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	71.9	6	1952		491.605
2	2	76.2	6	1977		110.552
3	2	59.4	6	1659		360.077
4	2	85.5	6	1317		193.01
5	2	65.4	6	1579		442.363
6	1	52.7	6			298.677
7	3	70.7	6	1874	1878	164.74
8	1	72.1	6			365.003
9	2	95.7	6	1210		51.807
10	1	89.3	6			526.33
11	1	64.3	6			581.363
12	1	53.5	6			409.357
13	3	68	6	1540	1543	469.67
14	1	85	6			448.813
15	2	57	6	1762		31.887
16	2	82.3	6	1852		235.6
17	1	92.2	6			341.333
18	1	78.1	6			466.467

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	82.9	17			231.237
2	1	74.1	17			338.98
3	1	83.1	17			487.85
4	1	87.9	17			86.73
5	3	89.1	17	1414	1820	62.66
6	3	80	17	1756	1612	32.6
7	3	93.2	17	1352	1839	643.84
8	1	96.4	17			780.56
9	3	65.9	17	1789	1187	86.19
10	2	90.5	17	1262		695.29
11	3	52.1	17	1883	1673	478.01
12	3	68	17	1467	1669	225.56
13	3	82.2	17	1251	1530	37.74
14	2	64.7	17	1009		147.8
15	1	84	17			316.1

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	77.8	18	1553	1247	103.338
2	2	86.8	18	1041		651.77
3	3	51.7	18	1533	1106	749.36
4	3	73.2	18	1969	1705	87.98
5	3	99.7	18	1296	1570	263.76
6	1	98.1	18			531.79
7	2	59.5	18	1342		752.9
8	2	72	18	1437		732.32
9	3	73.7	18	1686	1493	768.06
10	1	54.1	18			483.52
11	2	84.6	18	1082		542.3
12	1	93	18			221.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (μsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (μsec)	Pulse 2-to-3 PRI (μsec)	Start Location Within Interval (msec)
1	2	64.6	18	1444		644.572
2	3	72.8	18	1859	1955	482.173
3	1	50.9	18			386.796
4	2	96.4	18	1375		433.789
5	1	79.7	18			202.872
6	1	98.5	18			707.175
7	1	91	18			865.958
8	3	78.8	18	1038	1097	449.522
9	2	85	18	1866		145.175
10	3	60.3	18	1534	1362	768.358
11	2	98.5	18	1941		261.331
12	3	78.9	18	1084	1022	237.354
13	1	83.8	18			65.577

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	71.7	8			639.248
2	1	80.2	8			114.178
3	3	63	8	1238	1822	125.234
4	1	65.2	8			484.181
5	2	78.3	8	1216		221.229
6	2	79.1	8	1646		216.426
7	3	85.7	8	1562	1887	422.873
8	2	85.7	8	1316		158.21
9	2	69.6	8	1167		434.967
10	2	94.7	8	1780		627.024
11	3	86.5	8	1481	1271	190.911
12	2	88.8	8	1245		186.009
13	1	52.1	8			448.986
14	2	98	8	1801		410.543

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	77.4	10	1878		386.678
2	2	54.1	10	1575		237.49
3	2	71	10	1377		397.36
4	2	83.3	10	1355		544.24
5	2	82.1	10	1354		492.15
6	2	87.7	10	1044		608.56
7	2	81.3	10	1036		617.51
8	2	81.4	10	1543		458.2
9	1	75.7	10			677.94
10	2	55.3	10	1628		429.55
11	1	53.4	10			325.22
12	2	69.8	10	1907		384.52
13	2	64.3	10	1306		632.6
14	3	56.1	10	1286	1544	136.6
15	1	76.6	10			514.5

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 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	76.2	19			630.321
2	2	88.3	19	1805		346.12
3	2	53.4	19	1012		79.06
4	3	67.6	19	1231	1684	714.09
5	1	73	19			522.86
6	2	66.8	19	1867		322.92
7	2	63.7	19	1409		312.88
8	1	93.3	19			275.23
9	2	57	19	1542		787.49
10	2	78.8	19	1635		557.65
11	2	78.9	19	1165		396.66
12	1	55.1	19			343.34
13	3	83.2	19	1725	1397	248.44
14	1	61.7	19			595.6
15	1	74.2	19			478.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

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	91.2	9			57.69
2	1	74.9	9			671.258
3	1	73.6	9			503.775
4	1	77	9			25.163
5	1	90	9			674.521
6	3	78.7	9	1389	1476	594.918
7	3	90	9	1393	1480	279.906
8	1	53	9			537.274
9	1	71	9			120.461
10	1	54.8	9			276.599
11	2	85.4	9	1788		389.436
12	2	95.2	9	1330		555.274
13	1	91.8	9			334.932
14	1	61.7	9			183.389
15	3	91.3	9	1779	1873	349.847
16	3	97.7	9	1659	1925	8.265
17	3	57.2	9	1246	1200	83.282

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	2	68.9	6	1759		868.179
2	2	53.9	6	1016		372.041
3	1	57.6	6			1031.872
4	2	68.5	6	1200		298.653
5	2	88.6	6	1081		335.124
6	2	70.8	6	1623		960.845
7	2	83.5	6	1220		617.915
8	1	94.7	6			185.876
9	1	65.8	6			964.457
10	1	81.8	6			61.778
11	3	69.3	6	1156	1183	914.409

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	56.2	19	1383		236.013
2	2	55.2	19	1429		128.021
3	1	99.6	19			206.87
4	2	57.8	19	1462		309.73
5	2	68.6	19	1881		531.56
6	2	78.9	19	1638		570.46
7	1	66.9	19			108.23
8	1	70.6	19			403.4
9	3	61.9	19	1215	1116	204.66
10	1	77	19			350.8
11	1	52.3	19			668.44
12	1	53.2	19			51.47
13	2	98.5	19	1863		441.82
14	1	76.4	19			377.1
15	3	58.3	19	1999	1854	507.7
16	2	90.9	19	1769		413.1

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

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	84.9	18	1676		211.924
2	1	52.1	18			580.26
3	2	89.9	18	1993		176.62
4	2	84.6	18	1445		269.41
5	3	86.8	18	1155	1813	136.38
6	2	53.2	18	1135		778.62
7	2	56	18	1866		136.09
8	2	87.6	18	1597		469.33
9	2	60.7	18	1683		294.36
10	2	97.2	18	1580		443.6

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	2	84.6	9	1368		308.415
2	1	59.1	9			198.515
3	3	50	9	1702	1917	90.47
4	1	95.6	9			128.28
5	1	62.5	9			111.26
6	1	81.2	9			305.75
7	2	67.8	9	1149		175.52
8	2	88.2	9	1758		687.22
9	2	70	9	1229		229.25
10	1	63.5	9			719.75
11	3	68.5	9	1639	1647	343.9
12	2	78.5	9	1240		214.27
13	2	81	9	1732		535.96
14	2	82.5	9	1462		577.8
15	3	73.8	9	1982	1738	443.5
16	3	58	9	1254	1968	664.3

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	53.4	5	1150		693.655
2	2	86.5	5	1825		351.43
3	2	51.9	5	1084		106.89
4	2	73.9	5	1790		720.52
5	2	97	5	1912		228.87
6	1	58.9	5			374.66
7	3	54.8	5	1951	1109	656.58
8	2	59.8	5	1111		473.99
9	2	55.7	5	1323		758.36
10	3	97.7	5	1963	1229	23.01
11	3	74.7	5	1750	1452	312.02
12	2	74.2	5	1715		382.22
13	2	68.2	5	1053		216.63
14	2	51.6	5	1026		662.8
15	2	79.3	5	1386		255.8

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

Bursts in Trial: 10

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	59.8	5	1715		822.066
2	2	53.8	5	1248		1162.52
3	2	52.1	5	1705		840.67
4	1	85.9	5			345
5	1	74.7	5			362.78
6	2	82.5	5	1894		452.6
7	2	72.3	5	1926		768.97
8	2	97.8	5	1612		419.57
9	2	89.3	5	1507		962.6
10	1	57.3	5			719.9

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	90.2	9	1433	1783	475.186
2	2	84.1	9	1497		450.801
3	3	87.2	9	1190	1302	772.552
4	3	66.6	9	1954	1821	816.203
5	1	85.2	9			810.344
6	2	60.6	9	1005		377.695
7	3	57.9	9	1954	1386	596.975
8	2	55.3	9	1662		65.166
9	3	98.4	9	1994	1335	998.787
10	2	71.6	9	1247		449.818
11	2	52.3	9	1154		968.309

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	3	51.8	11	1396	1546	267.424
2	2	77.9	11	1078		568.823
3	2	76.6	11	1251		577.047
4	1	71.9	11			555.91
5	3	79.9	11	1050	1134	622.323
6	3	95.5	11	1540	1152	348.787
7	2	57.5	11	1292		304.96
8	1	72.7	11			642.423
9	2	77	11	1192		582.157
10	2	53.5	11	1105		76.31
11	3	79	11	1393	1572	248.093
12	1	79.5	11			217.187
13	2	74.7	11	1833		426.24
14	2	54.5	11	1433		36.823
15	2	98.7	11	1254		382.697
16	2	85.8	11	1042		22.6
17	2	55.4	11	1219		632.033
18	3	80.2	11	1294	1162	500.767

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

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	90.1	12	1027	1596	653.671
2	3	69.5	12	1691	1065	242.567
3	2	98.3	12	1822		489.69
4	1	78	12			195.91
5	2	82.5	12	1840		527.03
6	3	71	12	1024	1293	430
7	3	58.6	12	1966	1185	255.51
8	3	55.2	12	1124	1682	192.16
9	3	88.6	12	1677	1278	269.67
10	2	93.4	12	1518		741.28
11	1	87.3	12			531.12
12	3	90.8	12	1939	1678	378.37
13	3	95.4	12	1549	1365	56.14
14	2	55	12	1340		379.9
15	1	62.6	12			32.3
16	2	92.2	12	1724		63

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	3	59.7	15	1581	1732	1023.2
2	1	90.6	15			425.421
3	2	61.3	15	1335		886.552
4	3	68.5	15	1945	1228	223.183
5	3	52.9	15	1793	1093	988.674
6	2	89.8	15	1335		895.075
7	2	99.9	15	1300		634.185
8	2	79	15	1702		253.696
9	2	70.8	15	1139		651.747
10	2	58.5	15	1571		350.618
11	2	61.5	15	1264		459.509

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

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	78.7	19	1475		363.345
2	2	97.9	19	1129		672.151
3	3	96.1	19	1304	1797	287.442
4	2	91	19	1900		247.953
5	2	84.8	19	1496		870.714
6	2	88	19	1920		188.645
7	2	99.2	19	1186		152.455
8	1	88.7	19			51.686
9	2	54.2	19	1165		970.507
10	3	55.2	19	1776	1732	413.718
11	2	86.6	19	1657		904.109

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	70.3	10			477.314
2	1	72.1	10			141.242
3	1	65.8	10			390.282
4	3	73.5	10	1705	1505	516.843
5	2	55.1	10	1832		270.544
6	2	75.7	10	1390		133.815
7	3	88.6	10	1386	1002	508.696
8	2	57.8	10	1355		357.197
9	2	55.3	10	1441		525.898
10	2	68.1	10	1013		103.699
11	2	74.5	10	1167		2.441
12	2	97.8	10	1579		124.242
13	1	67.4	10			520.803
14	1	96.2	10			482.994
15	1	86	10			62.845
16	3	56	10	1149	1384	459.236
17	1	89.8	10			122.637
18	2	79.2	10	1523		612.258
19	2	62.1	10	1884		218.979

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

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	94.3	10	1775	1557	657.132
2	1	94	10			137.29
3	2	67.7	10	1504		272.9
4	1	70.2	10			273.97
5	2	98.2	10	1062		181.97
6	2	56.7	10	1821		746.96
7	2	67.4	10	1255		74.22
8	1	81.5	10			78.7
9	3	58	10	1908	1634	702.43
10	2	62.8	10	1589		480.57
11	3	82.6	10	1081	1460	619.77
12	1	52.6	10			538.47
13	1	55.7	10			534.8
14	2	55	10	1286		189.9
15	3	91	10	1685	1586	538.4

802.11ax (20 MHz), 5500 MHz

Type 6

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	0
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	0
22	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
Detection Percentage (%)			93.33
Limit			>70

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.467	20	
2	5.5	5.636	20	
3	5.5	5.288	20	
4	5.5	5.57	20	
5	5.5	5.271	20	
6	5.5	5.311	20	
7	5.5	5.408	20	
8	5.5	5.251	20	
9	5.5	5.431	20	
10	5.5	5.652	20	
11	5.5	5.447	20	
12	5.5	5.721	20	
13	5.5	5.389	20	
14	5.5	5.361	20	
15	5.5	5.685	20	
16	5.5	5.568	20	
17	5.5	5.633	20	
18	5.5	5.5	20	*
19	5.5	5.254	20	
20	5.5	5.623	20	
21	5.5	5.324	20	
22	5.5	5.579	20	
23	5.5	5.269	20	
24	5.5	5.362	20	
25	5.5	5.627	20	
26	5.5	5.576	20	
27	5.5	5.631	20	
28	5.5	5.281	20	
29	5.5	5.317	20	
30	5.5	5.606	20	
31	5.5	5.338	20	
32	5.5	5.619	20	
33	5.5	5.401	20	
34	5.5	5.315	20	
35	5.5	5.552	20	
36	5.5	5.369	20	
37	5.5	5.621	20	
38	5.5	5.699	20	
39	5.5	5.484	20	
40	5.5	5.478	20	
41	5.5	5.612	20	
42	5.5	5.304	20	
43	5.5	5.438	20	
44	5.5	5.435	20	
45	5.5	5.291	20	
46	5.5	5.323	20	
47	5.5	5.415	20	
48	5.5	5.47	20	
49	5.5	5.543	20	

50	5.5	5.65	20	
51	5.5	5.403	20	
52	5.5	5.334	20	
53	5.5	5.344	20	
54	5.5	5.436	20	
55	5.5	5.72	20	
56	5.5	5.326	20	
57	5.5	5.518	20	
58	5.5	5.367	20	
59	5.5	5.364	20	
60	5.5	5.368	20	
61	5.5	5.333	20	
62	5.5	5.352	20	
63	5.5	5.289	20	
64	5.5	5.39	20	
65	5.5	5.391	20	
66	5.5	5.327	20	
67	5.5	5.638	20	
68	5.5	5.416	20	
69	5.5	5.542	20	
70	5.5	5.491	20	*
71	5.5	5.654	20	
72	5.5	5.313	20	
73	5.5	5.397	20	
74	5.5	5.302	20	
75	5.5	5.321	20	
76	5.5	5.593	20	
77	5.5	5.527	20	
78	5.5	5.545	20	
79	5.5	5.325	20	
80	5.5	5.687	20	
81	5.5	5.462	20	
82	5.5	5.564	20	
83	5.5	5.696	20	
84	5.5	5.538	20	
85	5.5	5.67	20	
86	5.5	5.451	20	
87	5.5	5.708	20	
88	5.5	5.476	20	
89	5.5	5.495	20	*
90	5.5	5.642	20	
91	5.5	5.417	20	
92	5.5	5.33	20	
93	5.5	5.473	20	
94	5.5	5.349	20	
95	5.5	5.634	20	
96	5.5	5.384	20	
97	5.5	5.393	20	
98	5.5	5.422	20	
99	5.5	5.585	20	
100	5.5	5.485	20	

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TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.361	20	
2	5.5	5.295	20	
3	5.5	5.409	20	
4	5.5	5.642	20	
5	5.5	5.551	20	
6	5.5	5.561	20	
7	5.5	5.709	20	
8	5.5	5.681	20	
9	5.5	5.629	20	
10	5.5	5.536	20	
11	5.5	5.471	20	
12	5.5	5.284	20	
13	5.5	5.608	20	
14	5.5	5.267	20	
15	5.5	5.365	20	
16	5.5	5.287	20	
17	5.5	5.636	20	
18	5.5	5.387	20	
19	5.5	5.42	20	
20	5.5	5.51	20	*
21	5.5	5.407	20	
22	5.5	5.668	20	
23	5.5	5.431	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	5.443	20	
2	5.5	5.268	20	
3	5.5	5.643	20	
4	5.5	5.448	20	
5	5.5	5.64	20	
6	5.5	5.348	20	
7	5.5	5.677	20	
8	5.5	5.665	20	
9	5.5	5.701	20	
10	5.5	5.619	20	
11	5.5	5.524	20	
12	5.5	5.482	20	
13	5.5	5.52	20	
14	5.5	5.516	20	
15	5.5	5.491	20	*
16	5.5	5.377	20	
17	5.5	5.31	20	
18	5.5	5.317	20	
19	5.5	5.567	20	
20	5.5	5.648	20	
21	5.5	5.462	20	
22	5.5	5.58	20	
23	5.5	5.373	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	5.346	20	
2	5.5	5.345	20	
3	5.5	5.593	20	
4	5.5	5.465	20	
5	5.5	5.629	20	
6	5.5	5.367	20	
7	5.5	5.394	20	
8	5.5	5.517	20	
9	5.5	5.478	20	
10	5.5	5.306	20	
11	5.5	5.41	20	
12	5.5	5.281	20	
13	5.5	5.385	20	
14	5.5	5.635	20	
15	5.5	5.501	20	*
16	5.5	5.312	20	
17	5.5	5.663	20	
18	5.5	5.305	20	
19	5.5	5.451	20	
20	5.5	5.597	20	
21	5.5	5.539	20	
22	5.5	5.469	20	
23	5.5	5.359	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	5.587	20	
2	5.5	5.698	20	
3	5.5	5.315	20	
4	5.5	5.308	20	
5	5.5	5.477	20	
6	5.5	5.462	20	
7	5.5	5.382	20	
8	5.5	5.301	20	
9	5.5	5.484	20	
10	5.5	5.554	20	
11	5.5	5.342	20	
12	5.5	5.393	20	
13	5.5	5.394	20	
14	5.5	5.511	20	
15	5.5	5.286	20	
16	5.5	5.307	20	
17	5.5	5.715	20	
18	5.5	5.623	20	
19	5.5	5.664	20	
20	5.5	5.268	20	
21	5.5	5.719	20	
22	5.5	5.485	20	
23	5.5	5.626	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	5.366	20	
2	5.5	5.346	20	
3	5.5	5.529	20	
4	5.5	5.527	20	
5	5.5	5.434	20	
6	5.5	5.464	20	
7	5.5	5.371	20	
8	5.5	5.421	20	
9	5.5	5.598	20	
10	5.5	5.409	20	
11	5.5	5.66	20	
12	5.5	5.661	20	
13	5.5	5.517	20	
14	5.5	5.361	20	
15	5.5	5.407	20	
16	5.5	5.549	20	
17	5.5	5.433	20	
18	5.5	5.697	20	
19	5.5	5.304	20	
20	5.5	5.348	20	
21	5.5	5.497	20	*
22	5.5	5.676	20	
23	5.5	5.633	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	5.328	20	
2	5.5	5.724	20	
3	5.5	5.315	20	
4	5.5	5.287	20	
5	5.5	5.711	20	
6	5.5	5.337	20	
7	5.5	5.42	20	
8	5.5	5.484	20	
9	5.5	5.253	20	
10	5.5	5.398	20	
11	5.5	5.701	20	
12	5.5	5.316	20	
13	5.5	5.635	20	
14	5.5	5.282	20	
15	5.5	5.312	20	
16	5.5	5.49	20	*
17	5.5	5.688	20	
18	5.5	5.55	20	
19	5.5	5.546	20	
20	5.5	5.718	20	
21	5.5	5.323	20	
22	5.5	5.716	20	
23	5.5	5.554	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	5.58	20	
2	5.5	5.383	20	
3	5.5	5.596	20	
4	5.5	5.49	20	*
5	5.5	5.4	20	
6	5.5	5.555	20	
7	5.5	5.712	20	
8	5.5	5.407	20	
9	5.5	5.556	20	
10	5.5	5.602	20	
11	5.5	5.434	20	
12	5.5	5.439	20	
13	5.5	5.325	20	
14	5.5	5.657	20	
15	5.5	5.715	20	
16	5.5	5.681	20	
17	5.5	5.567	20	
18	5.5	5.707	20	
19	5.5	5.382	20	
20	5.5	5.361	20	
21	5.5	5.403	20	
22	5.5	5.319	20	
23	5.5	5.65	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	5.271	20	
2	5.5	5.474	20	
3	5.5	5.681	20	
4	5.5	5.473	20	
5	5.5	5.657	20	
6	5.5	5.479	20	
7	5.5	5.536	20	
8	5.5	5.311	20	
9	5.5	5.452	20	
10	5.5	5.385	20	
11	5.5	5.614	20	
12	5.5	5.343	20	
13	5.5	5.359	20	
14	5.5	5.678	20	
15	5.5	5.435	20	
16	5.5	5.68	20	
17	5.5	5.648	20	
18	5.5	5.644	20	
19	5.5	5.676	20	
20	5.5	5.66	20	
21	5.5	5.518	20	
22	5.5	5.724	20	
23	5.5	5.328	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	5.687	20	
2	5.5	5.681	20	
3	5.5	5.37	20	
4	5.5	5.648	20	
5	5.5	5.59	20	
6	5.5	5.692	20	
7	5.5	5.294	20	
8	5.5	5.304	20	
9	5.5	5.335	20	
10	5.5	5.715	20	
11	5.5	5.356	20	
12	5.5	5.518	20	
13	5.5	5.398	20	
14	5.5	5.7	20	
15	5.5	5.395	20	
16	5.5	5.717	20	
17	5.5	5.329	20	
18	5.5	5.368	20	
19	5.5	5.658	20	
20	5.5	5.306	20	
21	5.5	5.328	20	
22	5.5	5.468	20	
23	5.5	5.256	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	5.645	20	
2	5.5	5.581	20	
3	5.5	5.376	20	
4	5.5	5.652	20	
5	5.5	5.271	20	
6	5.5	5.56	20	
7	5.5	5.455	20	
8	5.5	5.711	20	
9	5.5	5.65	20	
10	5.5	5.462	20	
11	5.5	5.469	20	
12	5.5	5.277	20	
13	5.5	5.386	20	
14	5.5	5.442	20	
15	5.5	5.553	20	
16	5.5	5.613	20	
17	5.5	5.551	20	
18	5.5	5.264	20	
19	5.5	5.328	20	
20	5.5	5.566	20	
21	5.5	5.379	20	
22	5.5	5.348	20	
23	5.5	5.595	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	5.63	20	
2	5.5	5.317	20	
3	5.5	5.664	20	
4	5.5	5.325	20	
5	5.5	5.384	20	
6	5.5	5.58	20	
7	5.5	5.486	20	
8	5.5	5.611	20	
9	5.5	5.488	20	
10	5.5	5.439	20	
11	5.5	5.48	20	
12	5.5	5.667	20	
13	5.5	5.276	20	
14	5.5	5.378	20	
15	5.5	5.415	20	
16	5.5	5.716	20	
17	5.5	5.268	20	
18	5.5	5.35	20	
19	5.5	5.493	20	*
20	5.5	5.252	20	
21	5.5	5.722	20	
22	5.5	5.373	20	
23	5.5	5.712	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	5.278	20	
2	5.5	5.699	20	
3	5.5	5.382	20	
4	5.5	5.543	20	
5	5.5	5.459	20	
6	5.5	5.424	20	
7	5.5	5.527	20	
8	5.5	5.515	20	
9	5.5	5.478	20	
10	5.5	5.715	20	
11	5.5	5.538	20	
12	5.5	5.63	20	
13	5.5	5.276	20	
14	5.5	5.486	20	
15	5.5	5.523	20	
16	5.5	5.445	20	
17	5.5	5.608	20	
18	5.5	5.308	20	
19	5.5	5.373	20	
20	5.5	5.533	20	
21	5.5	5.56	20	
22	5.5	5.25	20	
23	5.5	5.535	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	5.711	20	
2	5.5	5.336	20	
3	5.5	5.613	20	
4	5.5	5.596	20	
5	5.5	5.652	20	
6	5.5	5.716	20	
7	5.5	5.599	20	
8	5.5	5.383	20	
9	5.5	5.28	20	
10	5.5	5.602	20	
11	5.5	5.473	20	
12	5.5	5.362	20	
13	5.5	5.515	20	
14	5.5	5.407	20	
15	5.5	5.44	20	
16	5.5	5.538	20	
17	5.5	5.541	20	
18	5.5	5.679	20	
19	5.5	5.335	20	
20	5.5	5.459	20	
21	5.5	5.622	20	
22	5.5	5.533	20	
23	5.5	5.447	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	5.404	20	
2	5.5	5.715	20	
3	5.5	5.311	20	
4	5.5	5.553	20	
5	5.5	5.438	20	
6	5.5	5.537	20	
7	5.5	5.346	20	
8	5.5	5.362	20	
9	5.5	5.568	20	
10	5.5	5.358	20	
11	5.5	5.511	20	
12	5.5	5.471	20	
13	5.5	5.31	20	
14	5.5	5.419	20	
15	5.5	5.373	20	
16	5.5	5.401	20	
17	5.5	5.347	20	
18	5.5	5.332	20	
19	5.5	5.647	20	
20	5.5	5.627	20	
21	5.5	5.439	20	
22	5.5	5.299	20	
23	5.5	5.56	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	5.587	20	
2	5.5	5.721	20	
3	5.5	5.265	20	
4	5.5	5.504	20	*
5	5.5	5.476	20	
6	5.5	5.34	20	
7	5.5	5.292	20	
8	5.5	5.293	20	
9	5.5	5.642	20	
10	5.5	5.518	20	
11	5.5	5.685	20	
12	5.5	5.512	20	
13	5.5	5.442	20	
14	5.5	5.389	20	
15	5.5	5.467	20	
16	5.5	5.724	20	
17	5.5	5.699	20	
18	5.5	5.564	20	
19	5.5	5.592	20	
20	5.5	5.494	20	*
21	5.5	5.472	20	
22	5.5	5.56	20	
23	5.5	5.664	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	5.674	20	
2	5.5	5.36	20	
3	5.5	5.306	20	
4	5.5	5.619	20	
5	5.5	5.596	20	
6	5.5	5.688	20	
7	5.5	5.522	20	
8	5.5	5.474	20	
9	5.5	5.68	20	
10	5.5	5.684	20	
11	5.5	5.476	20	
12	5.5	5.363	20	
13	5.5	5.647	20	
14	5.5	5.519	20	
15	5.5	5.331	20	
16	5.5	5.527	20	
17	5.5	5.52	20	
18	5.5	5.345	20	
19	5.5	5.668	20	
20	5.5	5.617	20	
21	5.5	5.435	20	
22	5.5	5.349	20	
23	5.5	5.41	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	5.273	20	
2	5.5	5.536	20	
3	5.5	5.629	20	
4	5.5	5.424	20	
5	5.5	5.302	20	
6	5.5	5.473	20	
7	5.5	5.288	20	
8	5.5	5.337	20	
9	5.5	5.428	20	
10	5.5	5.63	20	
11	5.5	5.595	20	
12	5.5	5.306	20	
13	5.5	5.456	20	
14	5.5	5.518	20	
15	5.5	5.714	20	
16	5.5	5.617	20	
17	5.5	5.325	20	
18	5.5	5.706	20	
19	5.5	5.332	20	
20	5.5	5.254	20	
21	5.5	5.469	20	
22	5.5	5.502	20	*
23	5.5	5.68	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	5.482	20	
2	5.5	5.468	20	
3	5.5	5.612	20	
4	5.5	5.634	20	
5	5.5	5.28	20	
6	5.5	5.31	20	
7	5.5	5.474	20	
8	5.5	5.323	20	
9	5.5	5.673	20	
10	5.5	5.637	20	
11	5.5	5.347	20	
12	5.5	5.697	20	
13	5.5	5.485	20	
14	5.5	5.619	20	
15	5.5	5.476	20	
16	5.5	5.459	20	
17	5.5	5.635	20	
18	5.5	5.484	20	
19	5.5	5.34	20	
20	5.5	5.62	20	
21	5.5	5.472	20	
22	5.5	5.506	20	*
23	5.5	5.523	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	5.694	20	
2	5.5	5.716	20	
3	5.5	5.421	20	
4	5.5	5.433	20	
5	5.5	5.529	20	
6	5.5	5.681	20	
7	5.5	5.501	20	*
8	5.5	5.665	20	
9	5.5	5.389	20	
10	5.5	5.598	20	
11	5.5	5.376	20	
12	5.5	5.648	20	
13	5.5	5.436	20	
14	5.5	5.55	20	
15	5.5	5.365	20	
16	5.5	5.31	20	
17	5.5	5.265	20	
18	5.5	5.57	20	
19	5.5	5.672	20	
20	5.5	5.611	20	
21	5.5	5.542	20	
22	5.5	5.552	20	
23	5.5	5.642	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	5.375	20	
2	5.5	5.267	20	
3	5.5	5.68	20	
4	5.5	5.497	20	*
5	5.5	5.257	20	
6	5.5	5.5	20	*
7	5.5	5.409	20	
8	5.5	5.689	20	
9	5.5	5.639	20	
10	5.5	5.353	20	
11	5.5	5.332	20	
12	5.5	5.692	20	
13	5.5	5.634	20	
14	5.5	5.475	20	
15	5.5	5.705	20	
16	5.5	5.281	20	
17	5.5	5.327	20	
18	5.5	5.3	20	
19	5.5	5.688	20	
20	5.5	5.32	20	
21	5.5	5.452	20	
22	5.5	5.668	20	
23	5.5	5.568	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	5.344	20	
2	5.5	5.61	20	
3	5.5	5.365	20	
4	5.5	5.584	20	
5	5.5	5.469	20	
6	5.5	5.489	20	
7	5.5	5.632	20	
8	5.5	5.719	20	
9	5.5	5.692	20	
10	5.5	5.329	20	
11	5.5	5.264	20	
12	5.5	5.549	20	
13	5.5	5.33	20	
14	5.5	5.724	20	
15	5.5	5.326	20	
16	5.5	5.699	20	
17	5.5	5.372	20	
18	5.5	5.34	20	
19	5.5	5.443	20	
20	5.5	5.71	20	
21	5.5	5.487	20	
22	5.5	5.423	20	
23	5.5	5.502	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	5.645	20	
2	5.5	5.404	20	
3	5.5	5.416	20	
4	5.5	5.406	20	
5	5.5	5.595	20	
6	5.5	5.507	20	*
7	5.5	5.534	20	
8	5.5	5.538	20	
9	5.5	5.462	20	
10	5.5	5.33	20	
11	5.5	5.308	20	
12	5.5	5.438	20	
13	5.5	5.492	20	*
14	5.5	5.475	20	
15	5.5	5.262	20	
16	5.5	5.715	20	
17	5.5	5.673	20	
18	5.5	5.505	20	*
19	5.5	5.522	20	
20	5.5	5.292	20	
21	5.5	5.387	20	
22	5.5	5.616	20	
23	5.5	5.43	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	5.48	20	
2	5.5	5.605	20	
3	5.5	5.497	20	*
4	5.5	5.585	20	
5	5.5	5.443	20	
6	5.5	5.418	20	
7	5.5	5.668	20	
8	5.5	5.463	20	
9	5.5	5.255	20	
10	5.5	5.338	20	
11	5.5	5.485	20	
12	5.5	5.498	20	*
13	5.5	5.31	20	
14	5.5	5.291	20	
15	5.5	5.631	20	
16	5.5	5.325	20	
17	5.5	5.344	20	
18	5.5	5.297	20	
19	5.5	5.385	20	
20	5.5	5.386	20	
21	5.5	5.33	20	
22	5.5	5.693	20	
23	5.5	5.593	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	5.688	20	
2	5.5	5.384	20	
3	5.5	5.583	20	
4	5.5	5.3	20	
5	5.5	5.552	20	
6	5.5	5.454	20	
7	5.5	5.634	20	
8	5.5	5.329	20	
9	5.5	5.611	20	
10	5.5	5.261	20	
11	5.5	5.667	20	
12	5.5	5.39	20	
13	5.5	5.535	20	
14	5.5	5.393	20	
15	5.5	5.661	20	
16	5.5	5.553	20	
17	5.5	5.356	20	
18	5.5	5.713	20	
19	5.5	5.622	20	
20	5.5	5.635	20	
21	5.5	5.612	20	
22	5.5	5.414	20	
23	5.5	5.542	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	5.426	20	
2	5.5	5.571	20	
3	5.5	5.332	20	
4	5.5	5.698	20	
5	5.5	5.682	20	
6	5.5	5.316	20	
7	5.5	5.541	20	
8	5.5	5.632	20	
9	5.5	5.384	20	
10	5.5	5.407	20	
11	5.5	5.344	20	
12	5.5	5.439	20	
13	5.5	5.658	20	
14	5.5	5.512	20	
15	5.5	5.641	20	
16	5.5	5.685	20	
17	5.5	5.359	20	
18	5.5	5.68	20	
19	5.5	5.608	20	
20	5.5	5.636	20	
21	5.5	5.303	20	
22	5.5	5.499	20	*
23	5.5	5.423	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	5.269	20	
2	5.5	5.716	20	
3	5.5	5.451	20	
4	5.5	5.64	20	
5	5.5	5.406	20	
6	5.5	5.362	20	
7	5.5	5.51	20	*
8	5.5	5.58	20	
9	5.5	5.562	20	
10	5.5	5.701	20	
11	5.5	5.272	20	
12	5.5	5.338	20	
13	5.5	5.293	20	
14	5.5	5.354	20	
15	5.5	5.25	20	
16	5.5	5.554	20	
17	5.5	5.603	20	
18	5.5	5.547	20	
19	5.5	5.365	20	
20	5.5	5.42	20	
21	5.5	5.292	20	
22	5.5	5.526	20	
23	5.5	5.622	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	5.63	20	
2	5.5	5.62	20	
3	5.5	5.251	20	
4	5.5	5.364	20	
5	5.5	5.289	20	
6	5.5	5.428	20	
7	5.5	5.374	20	
8	5.5	5.695	20	
9	5.5	5.558	20	
10	5.5	5.711	20	
11	5.5	5.311	20	
12	5.5	5.577	20	
13	5.5	5.389	20	
14	5.5	5.327	20	
15	5.5	5.688	20	
16	5.5	5.601	20	
17	5.5	5.621	20	
18	5.5	5.34	20	
19	5.5	5.663	20	
20	5.5	5.497	20	*
21	5.5	5.692	20	
22	5.5	5.592	20	
23	5.5	5.419	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	5.691	20	
2	5.5	5.683	20	
3	5.5	5.477	20	
4	5.5	5.672	20	
5	5.5	5.685	20	
6	5.5	5.403	20	
7	5.5	5.589	20	
8	5.5	5.472	20	
9	5.5	5.619	20	
10	5.5	5.481	20	
11	5.5	5.283	20	
12	5.5	5.454	20	
13	5.5	5.533	20	
14	5.5	5.437	20	
15	5.5	5.661	20	
16	5.5	5.645	20	
17	5.5	5.385	20	
18	5.5	5.53	20	
19	5.5	5.578	20	
20	5.5	5.473	20	
21	5.5	5.541	20	
22	5.5	5.297	20	
23	5.5	5.367	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	5.531	20	
2	5.5	5.722	20	
3	5.5	5.315	20	
4	5.5	5.631	20	
5	5.5	5.718	20	
6	5.5	5.269	20	
7	5.5	5.653	20	
8	5.5	5.577	20	
9	5.5	5.596	20	
10	5.5	5.698	20	
11	5.5	5.38	20	
12	5.5	5.556	20	
13	5.5	5.389	20	
14	5.5	5.297	20	
15	5.5	5.342	20	
16	5.5	5.258	20	
17	5.5	5.709	20	
18	5.5	5.256	20	
19	5.5	5.405	20	
20	5.5	5.574	20	
21	5.5	5.534	20	
22	5.5	5.43	20	
23	5.5	5.397	20	

802.11ax (40 MHz), 5510 MHz				
Radar Test Summary:				
Signal Type	Trial No.	Detection (%)	Limit (%)	Result
1	30	93.33	60	Pass
2	30	90.00	60	Pass
3	30	73.33	60	Pass
4	30	73.33	60	Pass
Total Type 1~4	30	82.50	80	Pass
5	30	83.33	80	Pass
6	30	93.33	70	Pass
Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4.				

802.11ax (40 MHz), 5510 MHz

Type 1

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	83	1	638	1
2	5510	58	1	918	1
3	5510	59	1	898	1
4	5510	92	1	578	1
5	5510	68	1	778	0
6	5510	61	1	878	1
7	5510	95	1	558	1
8	5510	67	1	798	1
9	5510	78	1	678	1
10	5510	86	1	618	1
11	5510	102	1	518	1
12	5510	65	1	818	1
13	5510	63	1	838	1
14	5510	72	1	738	1
15	5510	70	1	758	1
16	5510	29	1	1831	0
17	5510	32	1	1658	1
18	5510	20	1	2645	1
19	5510	39	1	1374	1
20	5510	75	1	704	1
21	5510	85	1	627	1
22	5510	18	1	3036	1
23	5510	23	1	2359	1
24	5510	27	1	1983	1
25	5510	28	1	1937	1
26	5510	22	1	2462	1
27	5510	57	1	937	1
28	5510	37	1	1426	1
29	5510	97	1	548	1
30	5510	47	1	1139	1
Detection Percentage (%)				93.33 %	

802.11ax (40 MHz), 5510 MHz

Type 2

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	23	4.7	185	1
2	5510	25	3.4	224	1
3	5510	29	1.9	183	1
4	5510	29	2	211	1
5	5510	26	2.1	217	1
6	5510	28	1.1	225	0
7	5510	27	3.3	220	1
8	5510	28	3.4	205	1
9	5510	26	4.4	182	1
10	5510	23	1.4	186	1
11	5510	25	2.3	180	1
12	5510	25	3.4	177	1
13	5510	23	3.9	164	1
14	5510	27	2.3	204	0
15	5510	26	2.9	161	1
16	5510	23	1	190	1
17	5510	26	2.4	178	1
18	5510	25	1.5	201	1
19	5510	28	1.8	154	1
20	5510	28	4.9	210	1
21	5510	27	3.2	227	1
22	5510	29	1.4	178	1
23	5510	24	1.4	199	1
24	5510	29	3.7	157	1
25	5510	28	4.5	154	1
26	5510	28	3.7	220	1
27	5510	26	4.4	212	1
28	5510	24	3.3	166	0
29	5510	26	1.8	226	1
30	5510	24	3.8	169	1
Detection Percentage (%)				90.00 %	

802.11ax (40 MHz), 5510 MHz

Type 3

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	17	9.4	357	1
2	5510	17	8.1	465	1
3	5510	17	7.5	318	1
4	5510	18	7	304	1
5	5510	16	9.4	321	1
6	5510	16	9.5	328	0
7	5510	18	7.3	378	0
8	5510	16	7.1	210	1
9	5510	16	7.3	382	1
10	5510	16	9.3	280	0
11	5510	17	9.6	256	1
12	5510	17	7.7	401	1
13	5510	18	7.1	310	1
14	5510	17	7.1	457	0
15	5510	18	7.2	368	1
16	5510	17	9.1	354	0
17	5510	17	7.1	432	1
18	5510	18	6.9	448	1
19	5510	16	8.1	298	1
20	5510	18	6.4	408	1
21	5510	18	6.7	326	1
22	5510	17	8.4	211	1
23	5510	18	9.2	460	1
24	5510	18	9.4	285	1
25	5510	17	8.2	234	1
26	5510	17	7.1	277	0
27	5510	17	9.9	204	1
28	5510	18	6.1	330	0
29	5510	17	8.3	342	0
30	5510	17	8.3	484	1
Detection Percentage (%)				73.33 %	

802.11ax (40 MHz), 5510 MHz

Type 4

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5510	13	15.9	434	0
2	5510	14	17.9	256	1
3	5510	14	12.2	257	1
4	5510	15	13.4	498	1
5	5510	13	11.6	443	1
6	5510	14	11	333	0
7	5510	12	16.3	393	1
8	5510	16	19.7	294	1
9	5510	14	15.4	293	1
10	5510	12	11.1	382	1
11	5510	14	14.4	350	1
12	5510	14	11.3	250	1
13	5510	13	17.4	307	0
14	5510	15	14.7	444	1
15	5510	13	16.2	376	0
16	5510	14	15.2	360	1
17	5510	15	11.4	469	1
18	5510	15	18.4	209	1
19	5510	13	19.2	362	0
20	5510	13	11.3	248	1
21	5510	13	11.9	494	0
22	5510	15	19.5	332	1
23	5510	13	14.5	351	1
24	5510	13	18.1	462	1
25	5510	14	13.7	361	1
26	5510	16	13.1	295	1
27	5510	16	15.7	223	1
28	5510	15	12	359	0
29	5510	13	12.2	346	1
30	5510	14	18.7	263	0
Detection Percentage (%)				73.33 %	

802.11ax (40 MHz), 5510 MHz

Type 5

Center Freq: 5510MHz				Low Edge: 5491MHz	High Edge: 5530MHz
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	14		5510	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	17		5510	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	8		5510	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	17		5510	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	9		5510	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	12		5510	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	8		5510	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	12		5510	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	12		5510	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	12		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	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1
13	14	5.6	5496.6	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	0
14	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	1
15	7	2.8	5493.8	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	0
16	11	4.4	5495.4	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	0
17	11	4.4	5495.4	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	14	5.6	5496.6	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	0
19	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	16	6.4	5523.6	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	6	2.4	5527.6	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	16	6.4	5523.6	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	12	4.8	5525.2	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	19	7.6	5522.4	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	17	6.8	5523.2	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	11	4.4	5525.6	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	6	2.4	5527.6	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	1
29	5	2	5528	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	0
30	18	7.2	5522.8	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
Detection Percentage (%)					83.33
Limit					≥ 80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 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	70.6	14	1489		616.938
2	3	89.2	14	1076	1556	487.16
3	2	92.2	14	1383		1012.28
4	1	75.7	14			737.1
5	2	75.5	14	1819		250.75
6	3	98.4	14	1078	1266	854.51
7	2	52.9	14	1182		45.16
8	2	99.2	14	1914		1.22
9	2	54.4	14	1257		842.4
10	3	91.5	14	1098	1324	448.6

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

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	75.6	17	1335	1964	193.887
2	2	63.9	17	1081		119.361
3	2	60.1	17	1399		636.062
4	2	71.2	17	1794		796.683
5	2	92.1	17	1548		227.564
6	1	88.7	17			648.945
7	3	68.9	17	1522	1832	715.355
8	2	51.6	17	1271		957.586
9	2	74.1	17	1319		771.117
10	1	53.8	17			73.828
11	2	82.8	17	1357		581.409

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	71.6	8	1352	1748	371.967
2	3	69.9	8	1495	1905	29.173
3	3	94.1	8	1432	1965	105.827
4	1	93.6	8			531.68
5	2	50.9	8	1497		455.073
6	1	94.3	8			1.757
7	1	91.8	8			646.87
8	2	72.1	8	1327		49.373
9	1	62.9	8			99.737
10	3	70.8	8	1966	1663	615.95
11	2	54.6	8	1062		517.923
12	2	65	8	1433		168.437
13	2	59.3	8	1619		353.66
14	3	79.7	8	1957	1979	46.913
15	2	59.8	8	1507		353.867
16	2	61.7	8	1605		379.8
17	2	90	8	1727		230.633
18	2	53.3	8	1770		423.367

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

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	63.2	17	1288	1599	858.841
2	3	67.9	17	1187	1090	567.691
3	2	50.8	17	1229		838.582
4	3	95.8	17	1011	1438	797.973
5	2	55.2	17	1090		204.044
6	1	79.9	17			1028.895
7	2	97	17	1815		493.725
8	2	59	17	1948		124.956
9	2	88	17	1309		836.207
10	3	57.2	17	1128	1190	832.818
11	3	85.9	17	1553	1848	611.009

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	80.4	9	1922		377.464
2	2	91.9	9	1164		177.783
3	3	52.8	9	1105	1911	95.876
4	3	57.9	9	1658	1544	123.749
5	3	77.6	9	1354	1743	849.682
6	1	67.2	9			85.275
7	2	83.8	9	1011		742.888
8	1	94.6	9			425.532
9	2	56.3	9	1853		273.375
10	2	71.7	9	1381		835.468
11	1	56.1	9			733.891
12	3	93.7	9	1548	1247	423.054
13	3	92.2	9	1039	1102	293.777

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	53.1	12			47.782
2	2	80.6	12	1019		228.699
3	3	61.2	12	1282	1467	183.562
4	3	70	12	1047	1876	450.033
5	2	71.5	12	1474		554.694
6	2	96.4	12	1623		207.625
7	2	89.7	12	1194		502.996
8	3	75.9	12	1205	1762	217.877
9	3	88.1	12	1469	1559	247.098
10	3	96.4	12	1631	1618	125.119
11	1	55	12			159.271
12	2	86.1	12	1027		260.362
13	2	50.7	12	1196		76.833
14	1	84.3	12			315.674
15	1	76.1	12			364.315
16	3	66.4	12	1574	1785	616.416
17	2	69.9	12	1448		475.937
18	1	89.3	12			352.458
19	2	80.1	12	1736		339.079

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

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	8	1536		472.171
2	1	93.4	8			515.97
3	3	76.9	8	1099	1403	160.71
4	3	51.3	8	1603	1983	413.55
5	1	92.3	8			465.53
6	1	82.2	8			235.17
7	1	95.2	8			743.23
8	2	53.1	8	1746		123.03
9	2	55.1	8	1577		659.63
10	1	55.9	8			236.25
11	1	87.6	8			264.03
12	1	94.6	8			143.32
13	1	76.8	8			311.05
14	2	88.3	8	1663		285.1
15	2	72.7	8	1558		459.2
16	2	99.2	8	1291		479.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	51.1	12	1036		559.099
2	2	71.1	12	1629		559.993
3	2	58.2	12	1686		25.546
4	1	71.4	12			580.219
5	2	69.8	12	1431		164.562
6	2	74.3	12	1815		34.645
7	2	86	12	1851		416.938
8	3	71.2	12	1653	1716	906.232
9	2	55.9	12	1061		772.335
10	1	72.6	12			756.778
11	2	54.7	12	1884		464.711
12	2	72.9	12	1815		519.954
13	2	74.3	12	1389		526.677

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

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	71.4	12	1150		1182.84
2	1	58.9	12			531.38
3	2	86	12	1489		1151.55
4	2	65	12	1096		421.39
5	3	96.5	12	1996	1259	919.11
6	1	53.4	12			535.76
7	2	66.3	12	1311		1182.74
8	1	91.3	12			1044.35
9	1	92.8	12			103.42
10	2	76.7	12	1405		213.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	86	12	1922		281.282
2	2	89.6	12	1307		230.107
3	1	68.2	12			61.264
4	1	73.9	12			70.051
5	2	80.6	12	1513		414.719
6	2	97.1	12	1229		138.306
7	2	74.4	12	1349		81.923
8	2	90.9	12	1551		705.48
9	2	97.5	12	1453		691.057
10	1	55.6	12			291.334
11	3	96.5	12	1288	1754	16.191
12	1	96.7	12			229.529
13	3	53.3	12	1319	1831	142.786
14	3	66	12	1920	1069	309.343

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 8

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Trial Number : 14

Bursts in Trial: 9

[illegible]

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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	52.2	7	1114	1641	786.214
2	2	79.8	7	1141		104.926
3	2	59.8	7	1338		173.16
4	1	60.3	7			49.86
5	1	59.1	7			364.3
6	2	68	7	1138		349.75
7	1	87.6	7			492.75
8	1	85.3	7			36.22
9	3	59.4	7	1686	1900	150.28
10	2	91.5	7	1796		711
11	2	87.9	7	1383		38.21
12	2	91.7	7	1171		300.68
13	1	67.6	7			377.89
14	1	89.6	7			12
15	1	53.7	7			554.4

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	88.4	11			1048.17
2	2	61.5	11	1625		272.961
3	1	61.4	11			546.622
4	2	93.2	11	1222		640.913
5	2	50.1	11	1821		659.364
6	2	54.6	11	1248		655.665
7	2	56.8	11	1898		206.645
8	1	70.3	11			1023.666
9	1	57.5	11			80.527
10	3	76.2	11	1612	1906	632.118
11	3	83.1	11	1995	1808	888.009

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	87.6	11	1432		304.745
2	2	98.7	11	1376		960.24
3	2	63.9	11	1420		385.11
4	2	54.6	11	1969		980.87
5	2	79.6	11	1231		546.41
6	2	83.4	11	1459		285.09
7	2	94.8	11	1795		686.54
8	3	50.4	11	1245	1141	464.58
9	2	80.8	11	1380		1.87
10	3	91.1	11	1816	1423	151.02
11	2	51.2	11	1230		65.1
12	2	91	11	1314		257.7

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	95.7	14	1262	1599	206.87
2	2	64.2	14	1686		26.482
3	1	90.3	14			144.555
4	1	76.4	14			583.453
5	2	99.3	14	1042		450.311
6	2	72	14	1984		480.778
7	3	55.3	14	1344	1984	472.846
8	3	76.5	14	1403	1660	19.644
9	3	80.8	14	1640	1008	489.411
10	2	89.3	14	1964		398.789
11	2	79.7	14	1661		11.236
12	3	75.2	14	1318	1445	426.984
13	1	57.9	14			67.802
14	1	66.3	14			604.139
15	3	51.3	14	1029	1778	63.167
16	2	97.9	14	1438		89.765
17	2	89	14	1983		471.582

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

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	94.9	13	1524		539.07
2	2	67.6	13	1374		1067.651
3	2	94.5	13	1209		475.542
4	3	50.4	13	1349	1909	912.443
5	2	89.3	13	1029		502.694
6	2	52.2	13	1389		745.825
7	1	54.9	13			153.255
8	2	57.5	13	1591		23.926
9	3	76.1	13	1762	1192	777.837
10	2	61.5	13	1336		789.318
11	2	54.9	13	1290		610.609

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	2	60.1	18	1654		306.491
2	2	79.4	18	1447		601.367
3	2	52.3	18	1847		674.244
4	2	97.7	18	1573		169.961
5	2	80.8	18	1575		140.169
6	1	80.4	18			548.426
7	2	99.8	18	1204		358.883
8	2	67.5	18	1534		143.58
9	2	51.8	18	1357		382.397
10	2	82.9	18	1041		572.314
11	1	52.9	18			77.511
12	2	82.1	18	1593		32.939
13	3	92.6	18	1769	1246	318.886
14	1	95.9	18			119.743

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	2	96.6	16	1005		241.217
2	3	66.8	16	1137	1554	416.63
3	2	91.5	16	1620		373.27
4	2	62.1	16	1992		111.47
5	3	84.8	16	1990	1950	385.1
6	3	68.2	16	1230	1356	408.44
7	2	71.2	16	1679		276.65
8	1	76.2	16			277.75
9	2	64	16	1662		458.02
10	2	62.6	16	1758		299.74
11	3	76.2	16	1433	1471	346.97
12	3	81.1	16	1146	1604	478.83
13	3	75.3	16	1064	1115	337.31
14	2	93.6	16	1378		606.8
15	3	99.6	16	1454	1518	733.7
16	1	71.7	16			342.8

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

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	80.7	6	1281		101.479
2	3	67.2	6	1007	1980	442.95
3	2	98.6	6	1983		1266.82
4	1	87.6	6			645.31
5	2	87.8	6	1286		618.12
6	1	68.4	6			239.6
7	2	59.4	6	1999		1402.6
8	1	94.1	6			549.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 23

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	76.2	16	1540	1560	184.518
2	2	67.9	16	1259		434.128
3	2	88.9	16	1214		650.525
4	3	77.2	16	1657	1761	96.673
5	2	88.7	16	1931		583.981
6	2	85.7	16	1670		87.308
7	3	98.8	16	1122	1028	565.166
8	3	78	16	1128	1390	671.574
9	2	60.2	16	1762		349.151
10	3	96.9	16	1555	1042	166.379
11	1	90.4	16			62.046
12	2	82.3	16	1253		579.734
13	3	70	16	1377	1948	530.852
14	2	53.1	16	1190		292.199
15	2	76.3	16	1176		541.947
16	2	51	16	1316		475.365
17	2	70.5	16	1979		316.582

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	68.3	17	1061	1517	572.777
2	1	56.5	17			369.08
3	2	62.5	17	1216		171.7
4	3	68.1	17	1086	1818	140.59
5	2	64.3	17	1771		623.22
6	3	86.4	17	1389	1850	482.7
7	3	63.7	17	1098	1649	600.57
8	1	56.1	17			516.75
9	2	90.9	17	1664		785.43
10	3	89.2	17	1546	1867	33.83
11	3	84.8	17	1146	1786	490.54
12	2	66.4	17	1481		683.84
13	3	84.7	17	1715	1986	248.14
14	3	51.3	17	1043	1886	143.7
15	2	50.1	17	1504		521.4

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 27

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	75.3	11			657.392
2	1	76.5	11			892.923
3	1	87.4	11			601.566
4	2	67	11	1174		143.549
5	1	61.1	11			496.062
6	2	77.4	11	1839		709.775
7	2	72.3	11	1880		471.168
8	2	76.5	11	1208		778.922
9	3	95.5	11	1339	1597	554.605
10	2	79.6	11	1644		522.928
11	2	70.6	11	1093		148.371
12	2	97.6	11	1329		430.354
13	3	70.9	11	1769	1379	373.177

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 28

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	66.7	6	1515	1172	189.41
2	1	95.9	6			561.011
3	1	61	6			171.962
4	1	58.8	6			489.493
5	2	60.8	6	1281		143.494
6	2	89.9	6	1441		443.085
7	2	81.6	6	1215		356.575
8	2	59.8	6	1534		941.736
9	2	54.3	6	1281		877.017
10	1	61.1	6			555.918
11	2	85.4	6	1447		827.509

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	56.9	5	1070		278.803
2	3	88.3	5	1966	1578	438.001
3	1	81.9	5			19.542
4	3	69.4	5	1284	1204	747.913
5	2	61.5	5	1150		48.314
6	2	69.8	5	1490		1042.765
7	1	90.5	5			470.545
8	2	74.8	5	1625		345.356
9	2	60.7	5	1299		179.857
10	2	92.6	5	1744		413.118
11	2	91.7	5	1038		384.509

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 30

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	57.1	18	1449	1137	466.695
2	2	84	18	1328		189.531
3	2	59.5	18	1976		553.81
4	2	50.6	18	1859		343.51
5	3	90.2	18	1645	1267	524.52
6	2	98.5	18	1916		150.48
7	2	67.3	18	1379		549.56
8	2	59.6	18	1772		355.58
9	3	70.8	18	1064	1521	552.46
10	2	74.3	18	1955		261.92
11	3	91.4	18	1633	1567	428.35
12	2	57.8	18	1172		154.9
13	1	66.9	18			59.44
14	1	58.5	18			232.54
15	1	90.9	18			594.2
16	2	61.6	18	1128		131.5

802.11ax (40 MHz), 5510 MHz

Type 6

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	0
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	0
18	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
Detection Percentage (%)			93.33
Limit			>70

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.425	40	
2	5.51	5.388	40	
3	5.51	5.263	40	
4	5.51	5.534	40	
5	5.51	5.475	40	
6	5.51	5.527	40	*
7	5.51	5.426	40	
8	5.51	5.63	40	
9	5.51	5.526	40	*
10	5.51	5.662	40	
11	5.51	5.558	40	
12	5.51	5.332	40	
13	5.51	5.321	40	
14	5.51	5.462	40	
15	5.51	5.508	40	*
16	5.51	5.505	40	*
17	5.51	5.307	40	
18	5.51	5.67	40	
19	5.51	5.315	40	
20	5.51	5.536	40	
21	5.51	5.457	40	
22	5.51	5.378	40	
23	5.51	5.572	40	
24	5.51	5.654	40	
25	5.51	5.375	40	
26	5.51	5.644	40	
27	5.51	5.382	40	
28	5.51	5.336	40	
29	5.51	5.693	40	
30	5.51	5.371	40	
31	5.51	5.316	40	
32	5.51	5.435	40	
33	5.51	5.473	40	
34	5.51	5.609	40	
35	5.51	5.29	40	
36	5.51	5.45	40	
37	5.51	5.544	40	
38	5.51	5.424	40	
39	5.51	5.658	40	
40	5.51	5.367	40	
41	5.51	5.511	40	*
42	5.51	5.407	40	
43	5.51	5.495	40	*
44	5.51	5.7	40	
45	5.51	5.504	40	*
46	5.51	5.327	40	
47	5.51	5.403	40	
48	5.51	5.684	40	
49	5.51	5.298	40	

50	5.51	5.625	40	
51	5.51	5.33	40	
52	5.51	5.545	40	
53	5.51	5.406	40	
54	5.51	5.397	40	
55	5.51	5.392	40	
56	5.51	5.591	40	
57	5.51	5.329	40	
58	5.51	5.574	40	
59	5.51	5.299	40	
60	5.51	5.519	40	*
61	5.51	5.643	40	
62	5.51	5.653	40	
63	5.51	5.306	40	
64	5.51	5.712	40	
65	5.51	5.722	40	
66	5.51	5.664	40	
67	5.51	5.687	40	
68	5.51	5.583	40	
69	5.51	5.393	40	
70	5.51	5.622	40	
71	5.51	5.409	40	
72	5.51	5.718	40	
73	5.51	5.58	40	
74	5.51	5.381	40	
75	5.51	5.32	40	
76	5.51	5.594	40	
77	5.51	5.342	40	
78	5.51	5.344	40	
79	5.51	5.569	40	
80	5.51	5.253	40	
81	5.51	5.701	40	
82	5.51	5.598	40	
83	5.51	5.323	40	
84	5.51	5.396	40	
85	5.51	5.482	40	
86	5.51	5.463	40	
87	5.51	5.499	40	*
88	5.51	5.264	40	
89	5.51	5.273	40	
90	5.51	5.652	40	
91	5.51	5.688	40	
92	5.51	5.449	40	
93	5.51	5.352	40	
94	5.51	5.49	40	*
95	5.51	5.366	40	
96	5.51	5.34	40	
97	5.51	5.324	40	
98	5.51	5.606	40	
99	5.51	5.454	40	
100	5.51	5.608	40	

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TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.341	40	
2	5.51	5.261	40	
3	5.51	5.359	40	
4	5.51	5.587	40	
5	5.51	5.49	40	*
6	5.51	5.351	40	
7	5.51	5.592	40	
8	5.51	5.393	40	
9	5.51	5.545	40	
10	5.51	5.385	40	
11	5.51	5.589	40	
12	5.51	5.493	40	*
13	5.51	5.624	40	
14	5.51	5.428	40	
15	5.51	5.442	40	
16	5.51	5.667	40	
17	5.51	5.384	40	
18	5.51	5.383	40	
19	5.51	5.302	40	
20	5.51	5.633	40	
21	5.51	5.666	40	
22	5.51	5.355	40	
23	5.51	5.349	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	5.407	40	
2	5.51	5.671	40	
3	5.51	5.517	40	*
4	5.51	5.605	40	
5	5.51	5.422	40	
6	5.51	5.629	40	
7	5.51	5.275	40	
8	5.51	5.533	40	
9	5.51	5.433	40	
10	5.51	5.261	40	
11	5.51	5.305	40	
12	5.51	5.346	40	
13	5.51	5.609	40	
14	5.51	5.356	40	
15	5.51	5.685	40	
16	5.51	5.304	40	
17	5.51	5.709	40	
18	5.51	5.593	40	
19	5.51	5.316	40	
20	5.51	5.434	40	
21	5.51	5.536	40	
22	5.51	5.359	40	
23	5.51	5.39	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	5.659	40	
2	5.51	5.4	40	
3	5.51	5.406	40	
4	5.51	5.467	40	
5	5.51	5.376	40	
6	5.51	5.499	40	*
7	5.51	5.264	40	
8	5.51	5.347	40	
9	5.51	5.598	40	
10	5.51	5.358	40	
11	5.51	5.425	40	
12	5.51	5.557	40	
13	5.51	5.645	40	
14	5.51	5.6	40	
15	5.51	5.457	40	
16	5.51	5.391	40	
17	5.51	5.442	40	
18	5.51	5.284	40	
19	5.51	5.348	40	
20	5.51	5.255	40	
21	5.51	5.468	40	
22	5.51	5.552	40	
23	5.51	5.297	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	5.464	40	
2	5.51	5.459	40	
3	5.51	5.355	40	
4	5.51	5.367	40	
5	5.51	5.428	40	
6	5.51	5.392	40	
7	5.51	5.415	40	
8	5.51	5.655	40	
9	5.51	5.542	40	
10	5.51	5.293	40	
11	5.51	5.711	40	
12	5.51	5.402	40	
13	5.51	5.551	40	
14	5.51	5.562	40	
15	5.51	5.635	40	
16	5.51	5.689	40	
17	5.51	5.65	40	
18	5.51	5.463	40	
19	5.51	5.63	40	
20	5.51	5.613	40	
21	5.51	5.611	40	
22	5.51	5.493	40	*
23	5.51	5.531	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	5.674	40	
2	5.51	5.499	40	*
3	5.51	5.439	40	
4	5.51	5.652	40	
5	5.51	5.47	40	
6	5.51	5.722	40	
7	5.51	5.504	40	*
8	5.51	5.565	40	
9	5.51	5.55	40	
10	5.51	5.413	40	
11	5.51	5.359	40	
12	5.51	5.633	40	
13	5.51	5.575	40	
14	5.51	5.706	40	
15	5.51	5.338	40	
16	5.51	5.42	40	
17	5.51	5.436	40	
18	5.51	5.554	40	
19	5.51	5.418	40	
20	5.51	5.549	40	
21	5.51	5.45	40	
22	5.51	5.613	40	
23	5.51	5.438	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	5.624	40	
2	5.51	5.365	40	
3	5.51	5.368	40	
4	5.51	5.422	40	
5	5.51	5.478	40	
6	5.51	5.28	40	
7	5.51	5.508	40	*
8	5.51	5.506	40	*
9	5.51	5.559	40	
10	5.51	5.295	40	
11	5.51	5.423	40	
12	5.51	5.334	40	
13	5.51	5.674	40	
14	5.51	5.403	40	
15	5.51	5.284	40	
16	5.51	5.347	40	
17	5.51	5.631	40	
18	5.51	5.405	40	
19	5.51	5.575	40	
20	5.51	5.317	40	
21	5.51	5.694	40	
22	5.51	5.652	40	
23	5.51	5.304	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	5.537	40	
2	5.51	5.448	40	
3	5.51	5.472	40	
4	5.51	5.334	40	
5	5.51	5.356	40	
6	5.51	5.715	40	
7	5.51	5.446	40	
8	5.51	5.564	40	
9	5.51	5.431	40	
10	5.51	5.554	40	
11	5.51	5.319	40	
12	5.51	5.718	40	
13	5.51	5.701	40	
14	5.51	5.469	40	
15	5.51	5.584	40	
16	5.51	5.59	40	
17	5.51	5.251	40	
18	5.51	5.612	40	
19	5.51	5.427	40	
20	5.51	5.296	40	
21	5.51	5.516	40	*
22	5.51	5.32	40	
23	5.51	5.333	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	5.365	40	
2	5.51	5.363	40	
3	5.51	5.722	40	
4	5.51	5.264	40	
5	5.51	5.529	40	*
6	5.51	5.668	40	
7	5.51	5.605	40	
8	5.51	5.487	40	
9	5.51	5.492	40	*
10	5.51	5.673	40	
11	5.51	5.458	40	
12	5.51	5.576	40	
13	5.51	5.626	40	
14	5.51	5.547	40	
15	5.51	5.284	40	
16	5.51	5.582	40	
17	5.51	5.31	40	
18	5.51	5.314	40	
19	5.51	5.421	40	
20	5.51	5.598	40	
21	5.51	5.341	40	
22	5.51	5.333	40	
23	5.51	5.621	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	5.435	40	
2	5.51	5.36	40	
3	5.51	5.656	40	
4	5.51	5.604	40	
5	5.51	5.368	40	
6	5.51	5.609	40	
7	5.51	5.441	40	
8	5.51	5.497	40	*
9	5.51	5.653	40	
10	5.51	5.599	40	
11	5.51	5.568	40	
12	5.51	5.313	40	
13	5.51	5.648	40	
14	5.51	5.607	40	
15	5.51	5.647	40	
16	5.51	5.319	40	
17	5.51	5.412	40	
18	5.51	5.708	40	
19	5.51	5.376	40	
20	5.51	5.303	40	
21	5.51	5.417	40	
22	5.51	5.721	40	
23	5.51	5.561	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	5.509	40	*
2	5.51	5.378	40	
3	5.51	5.629	40	
4	5.51	5.545	40	
5	5.51	5.388	40	
6	5.51	5.714	40	
7	5.51	5.433	40	
8	5.51	5.271	40	
9	5.51	5.52	40	*
10	5.51	5.567	40	
11	5.51	5.723	40	
12	5.51	5.488	40	
13	5.51	5.5	40	*
14	5.51	5.287	40	
15	5.51	5.46	40	
16	5.51	5.605	40	
17	5.51	5.681	40	
18	5.51	5.537	40	
19	5.51	5.395	40	
20	5.51	5.557	40	
21	5.51	5.566	40	
22	5.51	5.302	40	
23	5.51	5.514	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	5.716	40	
2	5.51	5.456	40	
3	5.51	5.369	40	
4	5.51	5.372	40	
5	5.51	5.613	40	
6	5.51	5.354	40	
7	5.51	5.561	40	
8	5.51	5.669	40	
9	5.51	5.697	40	
10	5.51	5.553	40	
11	5.51	5.502	40	*
12	5.51	5.605	40	
13	5.51	5.552	40	
14	5.51	5.379	40	
15	5.51	5.323	40	
16	5.51	5.378	40	
17	5.51	5.3	40	
18	5.51	5.468	40	
19	5.51	5.301	40	
20	5.51	5.689	40	
21	5.51	5.63	40	
22	5.51	5.413	40	
23	5.51	5.678	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	5.592	40	
2	5.51	5.381	40	
3	5.51	5.41	40	
4	5.51	5.562	40	
5	5.51	5.518	40	*
6	5.51	5.31	40	
7	5.51	5.515	40	*
8	5.51	5.637	40	
9	5.51	5.268	40	
10	5.51	5.301	40	
11	5.51	5.684	40	
12	5.51	5.554	40	
13	5.51	5.283	40	
14	5.51	5.421	40	
15	5.51	5.395	40	
16	5.51	5.312	40	
17	5.51	5.658	40	
18	5.51	5.576	40	
19	5.51	5.474	40	
20	5.51	5.608	40	
21	5.51	5.571	40	
22	5.51	5.558	40	
23	5.51	5.644	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	5.263	40	
2	5.51	5.699	40	
3	5.51	5.452	40	
4	5.51	5.391	40	
5	5.51	5.527	40	*
6	5.51	5.713	40	
7	5.51	5.48	40	
8	5.51	5.492	40	*
9	5.51	5.601	40	
10	5.51	5.708	40	
11	5.51	5.655	40	
12	5.51	5.512	40	*
13	5.51	5.479	40	
14	5.51	5.424	40	
15	5.51	5.302	40	
16	5.51	5.357	40	
17	5.51	5.476	40	
18	5.51	5.281	40	
19	5.51	5.291	40	
20	5.51	5.494	40	*
21	5.51	5.667	40	
22	5.51	5.513	40	*
23	5.51	5.42	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	5.393	40	
2	5.51	5.561	40	
3	5.51	5.713	40	
4	5.51	5.489	40	
5	5.51	5.535	40	
6	5.51	5.263	40	
7	5.51	5.667	40	
8	5.51	5.479	40	
9	5.51	5.578	40	
10	5.51	5.447	40	
11	5.51	5.567	40	
12	5.51	5.573	40	
13	5.51	5.269	40	
14	5.51	5.402	40	
15	5.51	5.382	40	
16	5.51	5.457	40	
17	5.51	5.394	40	
18	5.51	5.626	40	
19	5.51	5.714	40	
20	5.51	5.359	40	
21	5.51	5.4	40	
22	5.51	5.602	40	
23	5.51	5.674	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	5.441	40	
2	5.51	5.507	40	*
3	5.51	5.607	40	
4	5.51	5.267	40	
5	5.51	5.415	40	
6	5.51	5.682	40	
7	5.51	5.63	40	
8	5.51	5.254	40	
9	5.51	5.34	40	
10	5.51	5.436	40	
11	5.51	5.4	40	
12	5.51	5.605	40	
13	5.51	5.478	40	
14	5.51	5.395	40	
15	5.51	5.45	40	
16	5.51	5.409	40	
17	5.51	5.265	40	
18	5.51	5.549	40	
19	5.51	5.324	40	
20	5.51	5.54	40	
21	5.51	5.317	40	
22	5.51	5.588	40	
23	5.51	5.485	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	5.694	40	
2	5.51	5.606	40	
3	5.51	5.497	40	*
4	5.51	5.27	40	
5	5.51	5.442	40	
6	5.51	5.648	40	
7	5.51	5.698	40	
8	5.51	5.381	40	
9	5.51	5.321	40	
10	5.51	5.626	40	
11	5.51	5.458	40	
12	5.51	5.554	40	
13	5.51	5.323	40	
14	5.51	5.721	40	
15	5.51	5.341	40	
16	5.51	5.466	40	
17	5.51	5.692	40	
18	5.51	5.42	40	
19	5.51	5.277	40	
20	5.51	5.658	40	
21	5.51	5.672	40	
22	5.51	5.535	40	
23	5.51	5.72	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	5.261	40	
2	5.51	5.412	40	
3	5.51	5.553	40	
4	5.51	5.358	40	
5	5.51	5.374	40	
6	5.51	5.421	40	
7	5.51	5.35	40	
8	5.51	5.669	40	
9	5.51	5.647	40	
10	5.51	5.253	40	
11	5.51	5.385	40	
12	5.51	5.464	40	
13	5.51	5.715	40	
14	5.51	5.603	40	
15	5.51	5.418	40	
16	5.51	5.638	40	
17	5.51	5.71	40	
18	5.51	5.63	40	
19	5.51	5.586	40	
20	5.51	5.695	40	
21	5.51	5.316	40	
22	5.51	5.509	40	*
23	5.51	5.391	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	5.365	40	
2	5.51	5.688	40	
3	5.51	5.543	40	
4	5.51	5.446	40	
5	5.51	5.582	40	
6	5.51	5.493	40	*
7	5.51	5.531	40	
8	5.51	5.609	40	
9	5.51	5.3	40	
10	5.51	5.317	40	
11	5.51	5.302	40	
12	5.51	5.613	40	
13	5.51	5.561	40	
14	5.51	5.374	40	
15	5.51	5.69	40	
16	5.51	5.319	40	
17	5.51	5.711	40	
18	5.51	5.505	40	*
19	5.51	5.28	40	
20	5.51	5.662	40	
21	5.51	5.522	40	*
22	5.51	5.63	40	
23	5.51	5.266	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	5.546	40	
2	5.51	5.433	40	
3	5.51	5.439	40	
4	5.51	5.45	40	
5	5.51	5.551	40	
6	5.51	5.647	40	
7	5.51	5.368	40	
8	5.51	5.521	40	*
9	5.51	5.537	40	
10	5.51	5.723	40	
11	5.51	5.285	40	
12	5.51	5.464	40	
13	5.51	5.345	40	
14	5.51	5.334	40	
15	5.51	5.491	40	*
16	5.51	5.547	40	
17	5.51	5.41	40	
18	5.51	5.649	40	
19	5.51	5.687	40	
20	5.51	5.717	40	
21	5.51	5.535	40	
22	5.51	5.36	40	
23	5.51	5.451	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	5.542	40	
2	5.51	5.46	40	
3	5.51	5.357	40	
4	5.51	5.718	40	
5	5.51	5.512	40	*
6	5.51	5.647	40	
7	5.51	5.367	40	
8	5.51	5.476	40	
9	5.51	5.251	40	
10	5.51	5.421	40	
11	5.51	5.645	40	
12	5.51	5.456	40	
13	5.51	5.701	40	
14	5.51	5.601	40	
15	5.51	5.699	40	
16	5.51	5.494	40	*
17	5.51	5.328	40	
18	5.51	5.364	40	
19	5.51	5.672	40	
20	5.51	5.69	40	
21	5.51	5.352	40	
22	5.51	5.417	40	
23	5.51	5.452	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	5.45	40	
2	5.51	5.34	40	
3	5.51	5.429	40	
4	5.51	5.451	40	
5	5.51	5.417	40	
6	5.51	5.583	40	
7	5.51	5.536	40	
8	5.51	5.365	40	
9	5.51	5.605	40	
10	5.51	5.299	40	
11	5.51	5.511	40	*
12	5.51	5.457	40	
13	5.51	5.597	40	
14	5.51	5.445	40	
15	5.51	5.421	40	
16	5.51	5.574	40	
17	5.51	5.409	40	
18	5.51	5.255	40	
19	5.51	5.721	40	
20	5.51	5.621	40	
21	5.51	5.679	40	
22	5.51	5.694	40	
23	5.51	5.565	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	5.546	40	
2	5.51	5.562	40	
3	5.51	5.512	40	*
4	5.51	5.479	40	
5	5.51	5.584	40	
6	5.51	5.383	40	
7	5.51	5.372	40	
8	5.51	5.529	40	*
9	5.51	5.553	40	
10	5.51	5.359	40	
11	5.51	5.379	40	
12	5.51	5.263	40	
13	5.51	5.545	40	
14	5.51	5.599	40	
15	5.51	5.456	40	
16	5.51	5.515	40	*
17	5.51	5.391	40	
18	5.51	5.481	40	
19	5.51	5.57	40	
20	5.51	5.292	40	
21	5.51	5.492	40	*
22	5.51	5.482	40	
23	5.51	5.44	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	5.469	40	
2	5.51	5.549	40	
3	5.51	5.682	40	
4	5.51	5.508	40	*
5	5.51	5.558	40	
6	5.51	5.34	40	
7	5.51	5.266	40	
8	5.51	5.45	40	
9	5.51	5.501	40	*
10	5.51	5.669	40	
11	5.51	5.609	40	
12	5.51	5.403	40	
13	5.51	5.573	40	
14	5.51	5.561	40	
15	5.51	5.465	40	
16	5.51	5.712	40	
17	5.51	5.608	40	
18	5.51	5.572	40	
19	5.51	5.399	40	
20	5.51	5.531	40	
21	5.51	5.667	40	
22	5.51	5.296	40	
23	5.51	5.643	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	5.543	40	
2	5.51	5.7	40	
3	5.51	5.568	40	
4	5.51	5.648	40	
5	5.51	5.334	40	
6	5.51	5.463	40	
7	5.51	5.426	40	
8	5.51	5.649	40	
9	5.51	5.523	40	*
10	5.51	5.601	40	
11	5.51	5.615	40	
12	5.51	5.332	40	
13	5.51	5.602	40	
14	5.51	5.4	40	
15	5.51	5.333	40	
16	5.51	5.684	40	
17	5.51	5.345	40	
18	5.51	5.253	40	
19	5.51	5.431	40	
20	5.51	5.339	40	
21	5.51	5.316	40	
22	5.51	5.267	40	
23	5.51	5.586	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	5.373	40	
2	5.51	5.454	40	
3	5.51	5.715	40	
4	5.51	5.527	40	*
5	5.51	5.268	40	
6	5.51	5.503	40	*
7	5.51	5.488	40	
8	5.51	5.608	40	
9	5.51	5.493	40	*
10	5.51	5.374	40	
11	5.51	5.65	40	
12	5.51	5.481	40	
13	5.51	5.543	40	
14	5.51	5.355	40	
15	5.51	5.317	40	
16	5.51	5.641	40	
17	5.51	5.364	40	
18	5.51	5.34	40	
19	5.51	5.417	40	
20	5.51	5.713	40	
21	5.51	5.306	40	
22	5.51	5.472	40	
23	5.51	5.473	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	5.376	40	
2	5.51	5.319	40	
3	5.51	5.295	40	
4	5.51	5.593	40	
5	5.51	5.336	40	
6	5.51	5.512	40	*
7	5.51	5.419	40	
8	5.51	5.622	40	
9	5.51	5.716	40	
10	5.51	5.368	40	
11	5.51	5.507	40	*
12	5.51	5.613	40	
13	5.51	5.407	40	
14	5.51	5.579	40	
15	5.51	5.434	40	
16	5.51	5.663	40	
17	5.51	5.719	40	
18	5.51	5.324	40	
19	5.51	5.5	40	*
20	5.51	5.632	40	
21	5.51	5.38	40	
22	5.51	5.281	40	
23	5.51	5.693	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	5.528	40	*
2	5.51	5.655	40	
3	5.51	5.657	40	
4	5.51	5.427	40	
5	5.51	5.269	40	
6	5.51	5.712	40	
7	5.51	5.628	40	
8	5.51	5.474	40	
9	5.51	5.475	40	
10	5.51	5.451	40	
11	5.51	5.694	40	
12	5.51	5.404	40	
13	5.51	5.527	40	*
14	5.51	5.493	40	*
15	5.51	5.372	40	
16	5.51	5.701	40	
17	5.51	5.481	40	
18	5.51	5.563	40	
19	5.51	5.714	40	
20	5.51	5.575	40	
21	5.51	5.334	40	
22	5.51	5.69	40	
23	5.51	5.553	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	5.517	40	*
2	5.51	5.527	40	*
3	5.51	5.613	40	
4	5.51	5.557	40	
5	5.51	5.546	40	
6	5.51	5.479	40	
7	5.51	5.38	40	
8	5.51	5.583	40	
9	5.51	5.551	40	
10	5.51	5.627	40	
11	5.51	5.538	40	
12	5.51	5.354	40	
13	5.51	5.581	40	
14	5.51	5.273	40	
15	5.51	5.367	40	
16	5.51	5.678	40	
17	5.51	5.39	40	
18	5.51	5.345	40	
19	5.51	5.298	40	
20	5.51	5.262	40	
21	5.51	5.435	40	
22	5.51	5.334	40	
23	5.51	5.681	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	5.358	40	
2	5.51	5.633	40	
3	5.51	5.253	40	
4	5.51	5.279	40	
5	5.51	5.438	40	
6	5.51	5.447	40	
7	5.51	5.389	40	
8	5.51	5.697	40	
9	5.51	5.367	40	
10	5.51	5.399	40	
11	5.51	5.653	40	
12	5.51	5.337	40	
13	5.51	5.444	40	
14	5.51	5.685	40	
15	5.51	5.592	40	
16	5.51	5.636	40	
17	5.51	5.665	40	
18	5.51	5.584	40	
19	5.51	5.321	40	
20	5.51	5.254	40	
21	5.51	5.341	40	
22	5.51	5.266	40	
23	5.51	5.406	40	

802.11ax (80 MHz), 5530 MHz				
Radar Test Summary:				
Signal Type	Trial No.	Detection (%)	Limit (%)	Result
1	30	86.67	60	Pass
2	30	76.67	60	Pass
3	30	80.00	60	Pass
4	30	80.00	60	Pass
Total Type 1~4	30	80.83	80	Pass
5	30	90.00	80	Pass
6	30	93.33	70	Pass
Note: The aggregate should be 80 percent that the average of the percentage of successful detections of Short Pulse Radar Types 1-4.				

802.11ax (80 MHz), 5530 MHz

Type 1

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	19	1	2857	1
2	5530	32	1	1687	1
3	5530	39	1	1371	1
4	5530	31	1	1700	1
5	5530	18	1	3015	0
6	5530	42	1	1275	1
7	5530	19	1	2843	1
8	5530	21	1	2555	1
9	5530	27	1	1997	1
10	5530	23	1	2330	1
11	5530	32	1	1692	1
12	5530	21	1	2534	1
13	5530	26	1	2038	0
14	5530	65	1	822	1
15	5530	18	1	3021	1
16	5530	29	1	1821	0
17	5530	88	1	599	1
18	5530	25	1	2195	1
19	5530	44	1	1206	1
20	5530	23	1	2320	1
21	5530	39	1	1384	1
22	5530	23	1	2323	1
23	5530	84	1	631	1
24	5530	31	1	1721	0
25	5530	20	1	2653	1
26	5530	62	1	861	1
27	5530	46	1	1153	1
28	5530	33	1	1646	1
29	5530	19	1	2854	1
30	5530	20	1	2716	1
Detection Percentage (%)				86.67 %	

802.11ax (80 MHz), 5530 MHz

Type 2

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	26	4.3	151	1
2	5530	24	2.9	228	0
3	5530	26	4.6	198	1
4	5530	26	1	228	1
5	5530	24	2.3	155	1
6	5530	28	1.7	184	1
7	5530	25	1.3	170	1
8	5530	24	4.5	215	0
9	5530	27	3	196	1
10	5530	28	3.3	155	1
11	5530	27	2.5	226	1
12	5530	26	1.1	175	1
13	5530	25	4.2	162	1
14	5530	29	3.1	182	1
15	5530	27	2.7	217	0
16	5530	27	2.6	156	0
17	5530	25	4.5	221	1
18	5530	27	4.2	174	1
19	5530	29	3.9	192	0
20	5530	26	4.2	183	1
21	5530	26	3.4	154	1
22	5530	25	2.6	224	0
23	5530	27	3.2	192	1
24	5530	25	2.1	170	1
25	5530	25	3.5	170	1
26	5530	25	1.2	225	1
27	5530	28	2.7	162	0
28	5530	26	3.9	164	1
29	5530	28	3.7	166	1
30	5530	26	2.2	213	1
Detection Percentage (%)				76.67 %	

802.11ax (80 MHz), 5530 MHz

Type 3

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	17	6.8	410	1
2	5530	16	6.9	409	1
3	5530	16	6.6	431	1
4	5530	17	9	258	0
5	5530	18	7.9	297	1
6	5530	18	7.5	267	1
7	5530	18	6.9	229	1
8	5530	17	9.8	414	1
9	5530	16	8.7	348	0
10	5530	18	8.8	471	1
11	5530	16	9.3	420	1
12	5530	17	6.4	391	0
13	5530	17	9.7	285	0
14	5530	17	7.2	308	1
15	5530	17	7.3	441	1
16	5530	16	6.3	228	1
17	5530	16	9.4	330	1
18	5530	17	7.5	353	0
19	5530	16	6.4	280	1
20	5530	16	8.5	347	1
21	5530	17	6	203	1
22	5530	18	6.2	232	1
23	5530	18	7.1	246	1
24	5530	16	8.3	270	1
25	5530	18	7.4	318	1
26	5530	16	8.3	497	0
27	5530	17	7.4	214	1
28	5530	17	8.9	209	1
29	5530	16	8.8	488	1
30	5530	16	8	288	1
Detection Percentage (%)				80.00 %	

802.11ax (80 MHz), 5530 MHz

Type 4

Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5530	15	15.7	275	1
2	5530	13	16.4	390	1
3	5530	13	14.4	247	1
4	5530	13	16.2	484	1
5	5530	13	13	233	1
6	5530	12	19.7	352	1
7	5530	14	14.6	382	0
8	5530	14	15.7	357	1
9	5530	15	16.4	253	1
10	5530	15	17.7	264	1
11	5530	15	12.6	420	1
12	5530	14	13.8	483	1
13	5530	13	11.7	301	1
14	5530	13	14.5	211	1
15	5530	15	11.2	414	0
16	5530	14	14.6	221	1
17	5530	15	13.3	290	1
18	5530	14	12.9	422	1
19	5530	15	15	254	0
20	5530	14	17.1	485	1
21	5530	15	12.2	483	1
22	5530	13	11.9	405	1
23	5530	13	18.1	428	1
24	5530	13	13.5	215	0
25	5530	15	17.6	204	1
26	5530	13	16.7	290	1
27	5530	15	17.2	406	0
28	5530	13	11	315	0
29	5530	16	14.5	244	1
30	5530	16	13.7	469	1
Detection Percentage (%)				80.00 %	

802.11ax (80 MHz), 5530 MHz

Type 5

Center Freq: 5530MHz				Low Edge: 5491MHz	High Edge: 5569MHz
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5		5530	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	5		5530	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	6		5530	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	10		5530	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	15		5530	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	13		5530	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	5		5530	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	12		5530	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	9		5530	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	15		5530	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	14	5.6	5496.6	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	0
12	10	4	5495	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	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	1
15	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	15	6	5497	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	0
17	7	2.8	5493.8	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	1
19	9	3.6	5494.6	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	17	6.8	5497.8	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	12	4.8	5564.2	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	11	4.4	5564.6	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	13	5.2	5563.8	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	14	5.6	5563.4	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	17	6.8	5562.2	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	15	6	5563	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	13	5.2	5563.8	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	10	4	5565	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	0
29	13	5.2	5563.8	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	16	6.4	5562.6	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
Detection Percentage (%)					90.00
Limit					≥ 80

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 1

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	92.3	5	1746		211.903
2	1	55.3	5			127.573
3	1	56.4	5			301.664
4	2	84.6	5	1379		253.241
5	3	77.3	5	1757	1413	843.459
6	3	86.6	5	1185	1979	254.956
7	2	78.5	5	1555		765.903
8	1	96	5			324.36
9	2	54.7	5	1648		549.527
10	2	87.4	5	1336		135.854
11	3	66.2	5	1942	1465	672.751
12	1	50.6	5			613.829
13	3	82.1	5	1303	1529	688.886
14	1	57.4	5			174.143

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 2

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	57.4	5	1120	1766	192.975
2	3	57.4	5	1870	1736	508.68
3	2	83.4	5	1690		459.18
4	1	98.3	5			1107.43
5	1	65.4	5			936.12
6	2	88.8	5	1199		1163.22
7	2	65.3	5	1778		54.71
8	1	71.7	5			908.47
9	1	98.8	5			323.7
10	2	68.9	5	1677		163.9

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	63.3	6	1084		172.772
2	3	52.5	6	1305	1191	322.807
3	2	68.8	6	1566		587.314
4	2	64.6	6	1311		772.501
5	2	53.8	6	1322		403.579
6	2	73.1	6	1995		637.436
7	2	75.7	6	1680		673.113
8	2	94	6	1530		27.41
9	1	76.7	6			606.227
10	2	59.3	6	1665		732.614
11	2	85	6	1102		261.241
12	3	69.5	6	1465	1123	426.449
13	1	86.6	6			610.786
14	2	73.1	6	1924		126.443

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 4

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	71.9	10	1438	1781	302.601
2	1	55.2	10			577.381
3	3	73.9	10	1058	1380	644.622
4	2	89	10	1303		108.843
5	1	76.8	10			25.824
6	1	52.7	10			833.095
7	2	98	10	1737		73.205
8	2	64.4	10	1478		84.236
9	3	54.5	10	1649	1146	1025.087
10	3	83.9	10	1307	1510	223.318
11	2	94.5	10	1337		843.309

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 5

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	79.6	15			346.625
2	2	55.3	15	1664		96.349
3	1	60.1	15			290.032
4	1	71	15			360.983
5	2	50.9	15	1042		562.764
6	1	94.8	15			295.985
7	2	84.8	15	1344		328.696
8	1	83.6	15			394.407
9	2	97.2	15	1211		568.518
10	2	84.8	15	1098		300.649
11	1	98.1	15			347.451
12	3	77.3	15	1618	1977	289.802
13	2	85.9	15	1821		45.863
14	1	93	15			147.724
15	2	74.7	15	1725		165.725
16	2	92.8	15	1875		510.116
17	2	60.4	15	1504		476.237
18	2	61.5	15	1114		148.558
19	2	88.9	15	1625		447.079

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 6

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	56	13			520.559
2	1	69.6	13			569.448
3	1	63.2	13			106.765
4	1	73.7	13			681.883
5	2	97.8	13	1780		299.571
6	1	88.3	13			242.708
7	2	56.6	13	1045		295.696
8	2	91.2	13	1901		698.234
9	1	57.2	13			212.451
10	1	64.7	13			681.559
11	1	92.8	13			439.886
12	3	79.8	13	1776	1183	125.914
13	1	62.6	13			500.752
14	1	69.5	13			203.659
15	1	99.2	13			567.647
16	2	86	13	1693		273.065
17	2	82.3	13	1498		299.182

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 8

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	61.7	12	1982		584.745
2	1	97.1	12			26.943
3	2	71.5	12	1213		757.914
4	1	67.7	12			239.761
5	2	53	12	1267		440.469
6	2	96.9	12	1615		1.086
7	1	89.5	12			523.463
8	2	72.8	12	1587		416.81
9	2	53.9	12	1604		253.567
10	1	78.1	12			220.374
11	3	98.7	12	1732	1877	718.941
12	2	50.2	12	1210		515.979
13	1	68.9	12			731.686
14	2	57.9	12	1709		533.643

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 9

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	60.9	9	1496		565.486
2	2	83.7	9	1343		301.069
3	2	62.3	9	1149		269.08
4	2	84.5	9	1074		387.86
5	1	60.3	9			213.35
6	1	80.6	9			533.69
7	1	61	9			77.73
8	1	97.3	9			225.94
9	1	58.9	9			262.14
10	1	52.9	9			363.32
11	1	60.3	9			257.75
12	3	91	9	1460	1560	45.88
13	2	67	9	1679		227.66
14	3	85.7	9	1038	1254	246.5
15	3	97.4	9	1547	1753	469.92
16	2	75.8	9	1256		104.78
17	2	87.3	9	1867		138.76
18	2	57.1	9	1130		239
19	1	84	9			106.8
20	2	51	9	1610		428.2

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 10

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	78.9	14	1165		657.305
2	1	74	14			273.233
3	1	85.8	14			540.886
4	1	73.4	14			386.949
5	1	53.1	14			468.182
6	1	53.6	14			910.515
7	3	77.8	14	1130	1547	812.018
8	3	54	14	1434	1534	31.822
9	3	59.1	14	1559	1117	771.885
10	2	51.5	14	1592		825.388
11	2	95.1	14	1839		274.271
12	2	90.3	14	1940		569.554
13	2	53.7	14	1484		175.577

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	97.1	10			541.669
2	1	54.5	10			600.271
3	3	96.6	10	1730	1280	557.002
4	2	67.6	10	1356		600.843
5	2	82.3	10	1884		235.184
6	2	91.5	10	1238		162.265
7	3	96.6	10	1350	1638	543.286
8	2	89.5	10	1354		233.417
9	1	73.3	10			588.968
10	3	56	10	1711	1159	263.299
11	2	91.3	10	1251		344.091
12	2	60.5	10	1674		281.082
13	1	76.1	10			227.723
14	2	80.5	10	1635		102.414
15	3	78.2	10	1451	1516	205.575
16	2	53.9	10	1371		106.126
17	3	82.7	10	1554	1697	235.137
18	1	98.8	10			59.858
19	2	50	10	1934		436.579

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	56	11			276.695
2	2	65.2	11	1277		671.208
3	1	81	11			68.405
4	3	55	11	1601	1953	276.213
5	2	52.8	11	1099		89.031
6	2	66.8	11	1711		353.938
7	1	83.2	11			528.876
8	2	59.8	11	1874		287.044
9	3	93.6	11	1111	1065	449.301
10	2	99	11	1234		405.389
11	1	72	11			76.526
12	2	67.2	11	1269		484.724
13	3	81	11	1245	1341	61.762
14	2	71.9	11	1580		295.979
15	3	83.6	11	1948	1623	379.547
16	2	54.5	11	1322		687.865
17	3	51.4	11	1636	1994	213.582

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	86.9	19	1507	1323	1.601
2	2	77.8	19	1986		985.121
3	3	88.8	19	1174	1752	774.672
4	2	74.7	19	1793		477.963
5	2	74	19	1317		623.744
6	1	68.5	19			1032.515
7	2	63.2	19	1842		895.665
8	2	74.6	19	1741		964.756
9	2	85.8	19	1700		208.957
10	2	59.4	19	1841		15.348
11	1	64.6	19			445.309

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 10

[illegible]

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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	58	15	1921		589.62
2	2	94	15	1521		533.93
3	3	72.2	15	1639	1498	1109.19
4	2	61.2	15	1054		21.55
5	2	61	15	1675		493.74
6	2	52	15	1556		762.19
7	1	82	15			147.8
8	2	99	15	1241		1073.57
9	2	56.9	15	1319		502.1
10	2	80.2	15	1127		85.6

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 17

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	72.2	7	1755		662.246
2	3	98.3	7	1661	1181	94.529
3	2	87.5	7	1472		114.6
4	3	80.6	7	1977	1703	735.52
5	3	84.5	7	1648	1342	260.39
6	1	98.3	7			233.02
7	3	71.3	7	1667	1865	614.8
8	2	89.3	7	1457		571.69
9	1	89.6	7			639.99
10	3	67.4	7	1520	1012	651.66
11	2	77.8	7	1299		273.16
12	1	74.9	7			322.85
13	3	62.3	7	1571	1620	80.33
14	2	78.7	7	1014		608.6
15	1	69	7			718.9
16	2	53.3	7	1327		85.2

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	97.3	13	1551	1923	498.219
2	2	60.6	13	1783		300.854
3	2	68.2	13	1145		175.162
4	2	89.9	13	1555		493.963
5	3	69.1	13	1590	1583	194.004
6	3	67.2	13	1502	1210	160.035
7	3	59.1	13	1917	1472	576.376
8	2	65.6	13	1257		583.007
9	2	74.8	13	1043		483.988
10	1	69.7	13			558.659
11	2	52.3	13	1469		554.261
12	2	83.5	13	1360		251.932
13	2	83.7	13	1305		170.253
14	2	87.8	13	1239		456.314
15	2	84	13	1178		127.335
16	2	57.8	13	1552		464.496
17	2	53.6	13	1697		63.537
18	2	77.8	13	1368		544.258
19	3	62.1	13	1987	1691	210.179

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	58.8	9	1164	1342	526.141
2	1	75.8	9			642.968
3	2	61.7	9	1592		512.935
4	3	84.8	9	1822	1360	501.763
5	2	82	9	1320		428.761
6	3	97.1	9	1658	1768	282.668
7	2	53.4	9	1575		464.466
8	3	97.3	9	1133	1492	681.464
9	2	61.3	9	1945		569.541
10	2	91.2	9	1453		19.499
11	2	74	9	1652		7.486
12	1	75.7	9			520.004
13	2	80.2	9	1761		256.212
14	2	61.5	9	1744		657.739
15	1	83.7	9			400.547
16	2	94	9	1561		200.565
17	1	86.6	9			479.482

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 20

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	81.2	17	1823		283.01
2	2	57.8	17	1792		127.775
3	2	82.8	17	1534		210.74
4	3	76	17	1543	1195	527.84
5	1	56.1	17			15.88
6	3	73.3	17	1401	1442	102.16
7	2	83	17	1723		267.5
8	3	82.7	17	1133	1457	219.82
9	1	64.2	17			274.45
10	1	71.6	17			177.69
11	2	98.1	17	1218		539.29
12	1	73.4	17			377.15
13	1	87.1	17			134.45
14	3	97.3	17	1519	1815	234.87
15	2	71.6	17	1202		471.14
16	2	73.9	17	1179		495.82
17	3	52.1	17	1855	1816	390.2
18	2	60.3	17	1416		58
19	1	64.4	17			458.4
20	3	60	17	1272	1407	79

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 22

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	80.9	11	1707	1129	740.994
2	1	60.2	11			761.863
3	1	60.6	11			100.666
4	2	99.9	11	1902		60.499
5	1	82.5	11			484.842
6	1	59.5	11			295.235
7	1	83	11			178.138
8	2	59.4	11	1450		835.132
9	2	52.3	11	1428		563.205
10	2	80.7	11	1313		228.448
11	2	55.4	11	1866		667.861
12	2	82.5	11	1389		866.754
13	3	74.3	11	1510	1751	168.577

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	70	13	1798		577.969
2	2	68.2	13	1979		514.52
3	2	50.1	13	1668		370.9
4	2	97.4	13	1363		486.37
5	2	82.2	13	1462		759.07
6	2	83.3	13	1442		317.34
7	3	55.6	13	1351	1262	540.49
8	3	51	13	1823	1665	685.92
9	1	63.1	13			595.88
10	3	59.5	13	1342	1666	223.3
11	2	59.9	13	1018		759.65
12	2	65	13	1970		522.39
13	3	87.9	13	1492	1188	451.9
14	2	60.3	13	1009		40.9
15	1	58.6	13			162.5

TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 24

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	59.1	14	1568		664.543
2	2	96.8	14	1482		585.138
3	2	84.9	14	1487		235.935
4	1	50.6	14			175.823
5	2	53.9	14	1449		496.291
6	1	73.9	14			666.908
7	2	50.9	14	1650		134.656
8	2	83.6	14	1032		293.804
9	2	87.9	14	1734		363.601
10	1	93.2	14			103.209
11	2	79.8	14	1451		23.286
12	2	73.1	14	1812		617.174
13	2	79.6	14	1754		658.652
14	2	68.9	14	1144		364.409
15	2	89.8	14	1706		495.347
16	1	53.5	14			121.265
17	3	81.6	14	1632	1123	503.182

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 9

[illegible]

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TYPE 5 PARAMETER SHEET

Rohde & Schwarz
Pulse Sequencer

Trial Number : 26

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	85	15	1156		230.194
2	2	54.4	15	1728		391.891
3	1	82.2	15			732.452
4	1	78.6	15			852.513
5	2	64.5	15	1173		472.354
6	1	92.5	15			1022.805
7	2	56	15	1505		490.895
8	2	95.7	15	1368		312.846
9	1	57.6	15			1070.797
10	3	65.9	15	1127	1590	859.318
11	3	58.8	15	1724	1723	482.109

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	55.2	13	1258		942.499
2	3	89	13	1868	1104	1039.891
3	2	96.8	13	1043		970.472
4	2	85.3	13	1686		990.353
5	3	91.4	13	1321	1845	228.034
6	3	89.4	13	1877	1059	306.535
7	2	75.1	13	1330		663.825
8	2	96.2	13	1064		957.266
9	2	88.2	13	1343		42.117
10	3	59.3	13	1216	1460	260.818
11	2	95	13	1678		732.709

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Trial Number : 28

Bursts in Trial: 8

[illegible]

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TYPE 5 PARAMETER SHEET Rohde & Schwarz Pulse Sequencer

Rohde & Schwarz
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 9[illegible]

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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	1	50	16			415.771
2	1	59.2	16			619.811
3	2	95.8	16	1351		554.502
4	2	88.7	16	1012		617.133
5	1	86.9	16			231.594
6	1	63.2	16			118.265
7	1	97.8	16			470.656
8	1	79.7	16			218.797
9	2	55	16	1556		412.078
10	2	78	16	1443		410.009
11	1	70.9	16			117.811
12	2	86	16	1048		233.142
13	2	62.3	16	1323		584.913
14	2	63.8	16	1437		38.914
15	2	57.5	16	1704		223.935
16	2	66.1	16	1632		160.246
17	3	56.4	16	1671	1849	305.137
18	2	68.6	16	1644		606.358
19	1	87.1	16			204.479

802.11ax (80 MHz), 5530 MHz

Type 6

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	1
2	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	1
3	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	1
6	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	1
7	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_7_trail	1
8	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_8_trail	1
9	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_9_trail	1
10	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail	1
11	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail	1
12	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	0
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	0
30	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
Detection Percentage (%)			93.33
Limit			>70

TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.325	80	
2	5.53	5.52	80	*
3	5.53	5.474	80	
4	5.53	5.559	80	*
5	5.53	5.294	80	
6	5.53	5.468	80	
7	5.53	5.434	80	
8	5.53	5.42	80	
9	5.53	5.401	80	
10	5.53	5.683	80	
11	5.53	5.263	80	
12	5.53	5.678	80	
13	5.53	5.554	80	*
14	5.53	5.416	80	
15	5.53	5.372	80	
16	5.53	5.516	80	*
17	5.53	5.32	80	
18	5.53	5.268	80	
19	5.53	5.352	80	
20	5.53	5.606	80	
21	5.53	5.46	80	
22	5.53	5.619	80	
23	5.53	5.353	80	
24	5.53	5.533	80	*
25	5.53	5.604	80	
26	5.53	5.422	80	
27	5.53	5.698	80	
28	5.53	5.528	80	*
29	5.53	5.685	80	
30	5.53	5.286	80	
31	5.53	5.368	80	
32	5.53	5.614	80	
33	5.53	5.622	80	
34	5.53	5.271	80	
35	5.53	5.704	80	
36	5.53	5.549	80	*
37	5.53	5.443	80	
38	5.53	5.724	80	
39	5.53	5.479	80	
40	5.53	5.632	80	
41	5.53	5.492	80	*
42	5.53	5.329	80	
43	5.53	5.518	80	*
44	5.53	5.544	80	*
45	5.53	5.552	80	*
46	5.53	5.313	80	
47	5.53	5.289	80	
48	5.53	5.635	80	
49	5.53	5.677	80	

50	5.53	5.483	80	
51	5.53	5.602	80	
52	5.53	5.657	80	
53	5.53	5.563	80	*
54	5.53	5.288	80	
55	5.53	5.316	80	
56	5.53	5.418	80	
57	5.53	5.708	80	
58	5.53	5.669	80	
59	5.53	5.686	80	
60	5.53	5.537	80	*
61	5.53	5.309	80	
62	5.53	5.355	80	
63	5.53	5.307	80	
64	5.53	5.298	80	
65	5.53	5.308	80	
66	5.53	5.494	80	*
67	5.53	5.511	80	*
68	5.53	5.382	80	
69	5.53	5.358	80	
70	5.53	5.253	80	
71	5.53	5.63	80	
72	5.53	5.54	80	*
73	5.53	5.376	80	
74	5.53	5.713	80	
75	5.53	5.481	80	
76	5.53	5.324	80	
77	5.53	5.311	80	
78	5.53	5.25	80	
79	5.53	5.68	80	
80	5.53	5.576	80	
81	5.53	5.461	80	
82	5.53	5.558	80	*
83	5.53	5.478	80	
84	5.53	5.322	80	
85	5.53	5.279	80	
86	5.53	5.341	80	
87	5.53	5.642	80	
88	5.53	5.57	80	*
89	5.53	5.715	80	
90	5.53	5.356	80	
91	5.53	5.667	80	
92	5.53	5.547	80	*
93	5.53	5.414	80	
94	5.53	5.441	80	
95	5.53	5.662	80	
96	5.53	5.423	80	
97	5.53	5.255	80	
98	5.53	5.394	80	
99	5.53	5.274	80	
100	5.53	5.419	80	

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TYPE 6 PARAMETER SHEET				
Trial Number : 2				
Bursts in Trial: 100				
Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.277	80	
2	5.53	5.438	80	
3	5.53	5.452	80	
4	5.53	5.587	80	
5	5.53	5.434	80	
6	5.53	5.53	80	*
7	5.53	5.577	80	
8	5.53	5.471	80	
9	5.53	5.686	80	
10	5.53	5.617	80	
11	5.53	5.461	80	
12	5.53	5.588	80	
13	5.53	5.534	80	*
14	5.53	5.319	80	
15	5.53	5.696	80	
16	5.53	5.421	80	
17	5.53	5.495	80	*
18	5.53	5.523	80	*
19	5.53	5.375	80	
20	5.53	5.414	80	
21	5.53	5.651	80	
22	5.53	5.33	80	
23	5.53	5.685	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	5.447	80	
2	5.53	5.42	80	
3	5.53	5.251	80	
4	5.53	5.482	80	
5	5.53	5.426	80	
6	5.53	5.673	80	
7	5.53	5.278	80	
8	5.53	5.397	80	
9	5.53	5.377	80	
10	5.53	5.595	80	
11	5.53	5.694	80	
12	5.53	5.51	80	*
13	5.53	5.274	80	
14	5.53	5.261	80	
15	5.53	5.683	80	
16	5.53	5.358	80	
17	5.53	5.545	80	*
18	5.53	5.372	80	
19	5.53	5.601	80	
20	5.53	5.586	80	
21	5.53	5.636	80	
22	5.53	5.69	80	
23	5.53	5.504	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	5.257	80	
2	5.53	5.264	80	
3	5.53	5.338	80	
4	5.53	5.57	80	*
5	5.53	5.672	80	
6	5.53	5.422	80	
7	5.53	5.576	80	
8	5.53	5.628	80	
9	5.53	5.272	80	
10	5.53	5.535	80	*
11	5.53	5.651	80	
12	5.53	5.273	80	
13	5.53	5.42	80	
14	5.53	5.306	80	
15	5.53	5.622	80	
16	5.53	5.708	80	
17	5.53	5.297	80	
18	5.53	5.403	80	
19	5.53	5.405	80	
20	5.53	5.71	80	
21	5.53	5.348	80	
22	5.53	5.294	80	
23	5.53	5.498	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	5.435	80	
2	5.53	5.563	80	*
3	5.53	5.515	80	*
4	5.53	5.67	80	
5	5.53	5.614	80	
6	5.53	5.596	80	
7	5.53	5.419	80	
8	5.53	5.687	80	
9	5.53	5.5	80	*
10	5.53	5.594	80	
11	5.53	5.386	80	
12	5.53	5.536	80	*
13	5.53	5.505	80	*
14	5.53	5.671	80	
15	5.53	5.4	80	
16	5.53	5.384	80	
17	5.53	5.649	80	
18	5.53	5.631	80	
19	5.53	5.36	80	
20	5.53	5.543	80	*
21	5.53	5.65	80	
22	5.53	5.691	80	
23	5.53	5.708	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	5.545	80	*
2	5.53	5.34	80	
3	5.53	5.281	80	
4	5.53	5.679	80	
5	5.53	5.624	80	
6	5.53	5.296	80	
7	5.53	5.643	80	
8	5.53	5.703	80	
9	5.53	5.305	80	
10	5.53	5.628	80	
11	5.53	5.368	80	
12	5.53	5.455	80	
13	5.53	5.36	80	
14	5.53	5.396	80	
15	5.53	5.504	80	*
16	5.53	5.435	80	
17	5.53	5.505	80	*
18	5.53	5.629	80	
19	5.53	5.445	80	
20	5.53	5.609	80	
21	5.53	5.402	80	
22	5.53	5.311	80	
23	5.53	5.336	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	5.504	80	*
2	5.53	5.65	80	
3	5.53	5.447	80	
4	5.53	5.515	80	*
5	5.53	5.574	80	
6	5.53	5.552	80	*
7	5.53	5.527	80	*
8	5.53	5.316	80	
9	5.53	5.42	80	
10	5.53	5.543	80	*
11	5.53	5.593	80	
12	5.53	5.484	80	
13	5.53	5.7	80	
14	5.53	5.431	80	
15	5.53	5.423	80	
16	5.53	5.28	80	
17	5.53	5.415	80	
18	5.53	5.479	80	
19	5.53	5.279	80	
20	5.53	5.608	80	
21	5.53	5.499	80	*
22	5.53	5.633	80	
23	5.53	5.329	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	5.395	80	
2	5.53	5.715	80	
3	5.53	5.448	80	
4	5.53	5.272	80	
5	5.53	5.691	80	
6	5.53	5.582	80	
7	5.53	5.68	80	
8	5.53	5.706	80	
9	5.53	5.711	80	
10	5.53	5.504	80	*
11	5.53	5.273	80	
12	5.53	5.381	80	
13	5.53	5.686	80	
14	5.53	5.368	80	
15	5.53	5.301	80	
16	5.53	5.312	80	
17	5.53	5.303	80	
18	5.53	5.576	80	
19	5.53	5.547	80	*
20	5.53	5.506	80	*
21	5.53	5.625	80	
22	5.53	5.645	80	
23	5.53	5.412	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	5.564	80	*
2	5.53	5.261	80	
3	5.53	5.516	80	*
4	5.53	5.617	80	
5	5.53	5.667	80	
6	5.53	5.311	80	
7	5.53	5.354	80	
8	5.53	5.508	80	*
9	5.53	5.601	80	
10	5.53	5.517	80	*
11	5.53	5.671	80	
12	5.53	5.723	80	
13	5.53	5.545	80	*
14	5.53	5.548	80	*
15	5.53	5.446	80	
16	5.53	5.46	80	
17	5.53	5.607	80	
18	5.53	5.549	80	*
19	5.53	5.63	80	
20	5.53	5.706	80	
21	5.53	5.369	80	
22	5.53	5.451	80	
23	5.53	5.264	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	5.582	80	
2	5.53	5.465	80	
3	5.53	5.462	80	
4	5.53	5.378	80	
5	5.53	5.568	80	*
6	5.53	5.446	80	
7	5.53	5.43	80	
8	5.53	5.261	80	
9	5.53	5.704	80	
10	5.53	5.536	80	*
11	5.53	5.548	80	*
12	5.53	5.62	80	
13	5.53	5.269	80	
14	5.53	5.602	80	
15	5.53	5.637	80	
16	5.53	5.682	80	
17	5.53	5.678	80	
18	5.53	5.719	80	
19	5.53	5.696	80	
20	5.53	5.51	80	*
21	5.53	5.466	80	
22	5.53	5.706	80	
23	5.53	5.489	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	5.364	80	
2	5.53	5.627	80	
3	5.53	5.277	80	
4	5.53	5.581	80	
5	5.53	5.389	80	
6	5.53	5.609	80	
7	5.53	5.574	80	
8	5.53	5.594	80	
9	5.53	5.287	80	
10	5.53	5.332	80	
11	5.53	5.548	80	*
12	5.53	5.476	80	
13	5.53	5.444	80	
14	5.53	5.632	80	
15	5.53	5.366	80	
16	5.53	5.569	80	*
17	5.53	5.674	80	
18	5.53	5.525	80	*
19	5.53	5.641	80	
20	5.53	5.613	80	
21	5.53	5.439	80	
22	5.53	5.383	80	
23	5.53	5.44	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	5.488	80	
2	5.53	5.265	80	
3	5.53	5.273	80	
4	5.53	5.669	80	
5	5.53	5.361	80	
6	5.53	5.608	80	
7	5.53	5.646	80	
8	5.53	5.479	80	
9	5.53	5.341	80	
10	5.53	5.705	80	
11	5.53	5.329	80	
12	5.53	5.291	80	
13	5.53	5.718	80	
14	5.53	5.457	80	
15	5.53	5.259	80	
16	5.53	5.501	80	*
17	5.53	5.514	80	*
18	5.53	5.447	80	
19	5.53	5.564	80	*
20	5.53	5.472	80	
21	5.53	5.434	80	
22	5.53	5.322	80	
23	5.53	5.335	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	5.679	80	
2	5.53	5.49	80	*
3	5.53	5.299	80	
4	5.53	5.643	80	
5	5.53	5.601	80	
6	5.53	5.631	80	
7	5.53	5.274	80	
8	5.53	5.252	80	
9	5.53	5.522	80	*
10	5.53	5.615	80	
11	5.53	5.565	80	*
12	5.53	5.29	80	
13	5.53	5.56	80	*
14	5.53	5.404	80	
15	5.53	5.444	80	
16	5.53	5.426	80	
17	5.53	5.714	80	
18	5.53	5.64	80	
19	5.53	5.41	80	
20	5.53	5.549	80	*
21	5.53	5.47	80	
22	5.53	5.689	80	
23	5.53	5.39	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	5.329	80	
2	5.53	5.615	80	
3	5.53	5.566	80	*
4	5.53	5.288	80	
5	5.53	5.26	80	
6	5.53	5.664	80	
7	5.53	5.396	80	
8	5.53	5.549	80	*
9	5.53	5.463	80	
10	5.53	5.584	80	
11	5.53	5.506	80	*
12	5.53	5.441	80	
13	5.53	5.534	80	*
14	5.53	5.261	80	
15	5.53	5.372	80	
16	5.53	5.563	80	*
17	5.53	5.341	80	
18	5.53	5.502	80	*
19	5.53	5.576	80	
20	5.53	5.57	80	*
21	5.53	5.687	80	
22	5.53	5.292	80	
23	5.53	5.452	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	5.561	80	*
2	5.53	5.66	80	
3	5.53	5.281	80	
4	5.53	5.452	80	
5	5.53	5.663	80	
6	5.53	5.427	80	
7	5.53	5.28	80	
8	5.53	5.675	80	
9	5.53	5.438	80	
10	5.53	5.597	80	
11	5.53	5.255	80	
12	5.53	5.594	80	
13	5.53	5.319	80	
14	5.53	5.375	80	
15	5.53	5.517	80	*
16	5.53	5.289	80	
17	5.53	5.635	80	
18	5.53	5.271	80	
19	5.53	5.638	80	
20	5.53	5.366	80	
21	5.53	5.63	80	
22	5.53	5.536	80	*
23	5.53	5.346	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	5.289	80	
2	5.53	5.68	80	
3	5.53	5.486	80	
4	5.53	5.586	80	
5	5.53	5.328	80	
6	5.53	5.573	80	
7	5.53	5.542	80	*
8	5.53	5.634	80	
9	5.53	5.524	80	*
10	5.53	5.414	80	
11	5.53	5.528	80	*
12	5.53	5.596	80	
13	5.53	5.338	80	
14	5.53	5.559	80	*
15	5.53	5.384	80	
16	5.53	5.382	80	
17	5.53	5.702	80	
18	5.53	5.673	80	
19	5.53	5.51	80	*
20	5.53	5.599	80	
21	5.53	5.464	80	
22	5.53	5.558	80	*
23	5.53	5.349	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	5.426	80	
2	5.53	5.651	80	
3	5.53	5.333	80	
4	5.53	5.538	80	*
5	5.53	5.613	80	
6	5.53	5.305	80	
7	5.53	5.286	80	
8	5.53	5.684	80	
9	5.53	5.681	80	
10	5.53	5.406	80	
11	5.53	5.301	80	
12	5.53	5.704	80	
13	5.53	5.553	80	*
14	5.53	5.429	80	
15	5.53	5.414	80	
16	5.53	5.435	80	
17	5.53	5.337	80	
18	5.53	5.307	80	
19	5.53	5.308	80	
20	5.53	5.72	80	
21	5.53	5.275	80	
22	5.53	5.489	80	
23	5.53	5.418	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	5.636	80	
2	5.53	5.678	80	
3	5.53	5.617	80	
4	5.53	5.403	80	
5	5.53	5.582	80	
6	5.53	5.587	80	
7	5.53	5.459	80	
8	5.53	5.651	80	
9	5.53	5.298	80	
10	5.53	5.627	80	
11	5.53	5.393	80	
12	5.53	5.6	80	
13	5.53	5.709	80	
14	5.53	5.44	80	
15	5.53	5.383	80	
16	5.53	5.481	80	
17	5.53	5.483	80	
18	5.53	5.623	80	
19	5.53	5.319	80	
20	5.53	5.67	80	
21	5.53	5.49	80	*
22	5.53	5.305	80	
23	5.53	5.664	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	5.287	80	
2	5.53	5.534	80	*
3	5.53	5.39	80	
4	5.53	5.505	80	*
5	5.53	5.537	80	*
6	5.53	5.352	80	
7	5.53	5.295	80	
8	5.53	5.427	80	
9	5.53	5.349	80	
10	5.53	5.563	80	*
11	5.53	5.34	80	
12	5.53	5.317	80	
13	5.53	5.428	80	
14	5.53	5.362	80	
15	5.53	5.625	80	
16	5.53	5.582	80	
17	5.53	5.585	80	
18	5.53	5.668	80	
19	5.53	5.405	80	
20	5.53	5.697	80	
21	5.53	5.543	80	*
22	5.53	5.679	80	
23	5.53	5.576	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	5.64	80	
2	5.53	5.356	80	
3	5.53	5.537	80	*
4	5.53	5.61	80	
5	5.53	5.693	80	
6	5.53	5.561	80	*
7	5.53	5.4	80	
8	5.53	5.45	80	
9	5.53	5.563	80	*
10	5.53	5.519	80	*
11	5.53	5.617	80	
12	5.53	5.529	80	*
13	5.53	5.59	80	
14	5.53	5.562	80	*
15	5.53	5.431	80	
16	5.53	5.611	80	
17	5.53	5.306	80	
18	5.53	5.378	80	
19	5.53	5.541	80	*
20	5.53	5.458	80	
21	5.53	5.619	80	
22	5.53	5.474	80	
23	5.53	5.527	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	5.357	80	
2	5.53	5.478	80	
3	5.53	5.293	80	
4	5.53	5.724	80	
5	5.53	5.281	80	
6	5.53	5.488	80	
7	5.53	5.419	80	
8	5.53	5.43	80	
9	5.53	5.292	80	
10	5.53	5.703	80	
11	5.53	5.379	80	
12	5.53	5.541	80	*
13	5.53	5.453	80	
14	5.53	5.274	80	
15	5.53	5.662	80	
16	5.53	5.658	80	
17	5.53	5.609	80	
18	5.53	5.683	80	
19	5.53	5.466	80	
20	5.53	5.532	80	*
21	5.53	5.454	80	
22	5.53	5.714	80	
23	5.53	5.42	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	5.329	80	
2	5.53	5.628	80	
3	5.53	5.379	80	
4	5.53	5.684	80	
5	5.53	5.591	80	
6	5.53	5.514	80	*
7	5.53	5.592	80	
8	5.53	5.404	80	
9	5.53	5.361	80	
10	5.53	5.626	80	
11	5.53	5.406	80	
12	5.53	5.702	80	
13	5.53	5.44	80	
14	5.53	5.464	80	
15	5.53	5.529	80	*
16	5.53	5.542	80	*
17	5.53	5.52	80	*
18	5.53	5.51	80	*
19	5.53	5.364	80	
20	5.53	5.342	80	
21	5.53	5.466	80	
22	5.53	5.258	80	
23	5.53	5.31	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	5.297	80	
2	5.53	5.627	80	
3	5.53	5.285	80	
4	5.53	5.457	80	
5	5.53	5.628	80	
6	5.53	5.608	80	
7	5.53	5.695	80	
8	5.53	5.688	80	
9	5.53	5.567	80	*
10	5.53	5.714	80	
11	5.53	5.626	80	
12	5.53	5.473	80	
13	5.53	5.594	80	
14	5.53	5.335	80	
15	5.53	5.263	80	
16	5.53	5.332	80	
17	5.53	5.521	80	*
18	5.53	5.678	80	
19	5.53	5.611	80	
20	5.53	5.344	80	
21	5.53	5.382	80	
22	5.53	5.643	80	
23	5.53	5.634	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	5.345	80	
2	5.53	5.612	80	
3	5.53	5.682	80	
4	5.53	5.278	80	
5	5.53	5.336	80	
6	5.53	5.56	80	*
7	5.53	5.692	80	
8	5.53	5.349	80	
9	5.53	5.721	80	
10	5.53	5.413	80	
11	5.53	5.666	80	
12	5.53	5.516	80	*
13	5.53	5.627	80	
14	5.53	5.642	80	
15	5.53	5.709	80	
16	5.53	5.378	80	
17	5.53	5.533	80	*
18	5.53	5.511	80	*
19	5.53	5.307	80	
20	5.53	5.308	80	
21	5.53	5.351	80	
22	5.53	5.453	80	
23	5.53	5.316	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	5.666	80	
2	5.53	5.419	80	
3	5.53	5.659	80	
4	5.53	5.4	80	
5	5.53	5.646	80	
6	5.53	5.586	80	
7	5.53	5.641	80	
8	5.53	5.543	80	*
9	5.53	5.7	80	
10	5.53	5.456	80	
11	5.53	5.557	80	*
12	5.53	5.388	80	
13	5.53	5.412	80	
14	5.53	5.649	80	
15	5.53	5.339	80	
16	5.53	5.576	80	
17	5.53	5.585	80	
18	5.53	5.251	80	
19	5.53	5.696	80	
20	5.53	5.32	80	
21	5.53	5.402	80	
22	5.53	5.631	80	
23	5.53	5.473	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	5.608	80	
2	5.53	5.684	80	
3	5.53	5.353	80	
4	5.53	5.447	80	
5	5.53	5.686	80	
6	5.53	5.429	80	
7	5.53	5.36	80	
8	5.53	5.423	80	
9	5.53	5.266	80	
10	5.53	5.575	80	
11	5.53	5.408	80	
12	5.53	5.535	80	*
13	5.53	5.412	80	
14	5.53	5.53	80	*
15	5.53	5.711	80	
16	5.53	5.47	80	
17	5.53	5.489	80	
18	5.53	5.657	80	
19	5.53	5.493	80	*
20	5.53	5.557	80	*
21	5.53	5.452	80	
22	5.53	5.578	80	
23	5.53	5.274	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	5.565	80	*
2	5.53	5.328	80	
3	5.53	5.386	80	
4	5.53	5.591	80	
5	5.53	5.695	80	
6	5.53	5.339	80	
7	5.53	5.316	80	
8	5.53	5.434	80	
9	5.53	5.405	80	
10	5.53	5.649	80	
11	5.53	5.469	80	
12	5.53	5.653	80	
13	5.53	5.612	80	
14	5.53	5.603	80	
15	5.53	5.623	80	
16	5.53	5.445	80	
17	5.53	5.335	80	
18	5.53	5.354	80	
19	5.53	5.579	80	
20	5.53	5.634	80	
21	5.53	5.252	80	
22	5.53	5.26	80	
23	5.53	5.472	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	5.287	80	
2	5.53	5.504	80	*
3	5.53	5.604	80	
4	5.53	5.557	80	*
5	5.53	5.496	80	*
6	5.53	5.453	80	
7	5.53	5.321	80	
8	5.53	5.403	80	
9	5.53	5.267	80	
10	5.53	5.609	80	
11	5.53	5.661	80	
12	5.53	5.535	80	*
13	5.53	5.393	80	
14	5.53	5.377	80	
15	5.53	5.58	80	
16	5.53	5.532	80	*
17	5.53	5.478	80	
18	5.53	5.579	80	
19	5.53	5.448	80	
20	5.53	5.687	80	
21	5.53	5.546	80	*
22	5.53	5.563	80	*
23	5.53	5.46	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	5.406	80	
2	5.53	5.677	80	
3	5.53	5.273	80	
4	5.53	5.511	80	*
5	5.53	5.494	80	*
6	5.53	5.288	80	
7	5.53	5.665	80	
8	5.53	5.667	80	
9	5.53	5.446	80	
10	5.53	5.382	80	
11	5.53	5.618	80	
12	5.53	5.683	80	
13	5.53	5.664	80	
14	5.53	5.463	80	
15	5.53	5.69	80	
16	5.53	5.464	80	
17	5.53	5.614	80	
18	5.53	5.586	80	
19	5.53	5.35	80	
20	5.53	5.251	80	
21	5.53	5.423	80	
22	5.53	5.654	80	
23	5.53	5.485	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	5.585	80	
2	5.53	5.523	80	*
3	5.53	5.29	80	
4	5.53	5.554	80	*
5	5.53	5.616	80	
6	5.53	5.591	80	
7	5.53	5.252	80	
8	5.53	5.577	80	
9	5.53	5.521	80	*
10	5.53	5.4	80	
11	5.53	5.371	80	
12	5.53	5.402	80	
13	5.53	5.47	80	
14	5.53	5.34	80	
15	5.53	5.576	80	
16	5.53	5.517	80	*
17	5.53	5.456	80	
18	5.53	5.384	80	
19	5.53	5.259	80	
20	5.53	5.429	80	
21	5.53	5.465	80	
22	5.53	5.612	80	
23	5.53	5.391	80	