



Test Report No:  
2520792R-RFUSV19S-A

## TEST REPORT (Dynamic Frequency Selection) FCC Rules & Regulations

Product Name	35b Security Router, Gigabit Broadband Router
Brand Name	DrayTek
Model No.	Vigor2767Vax (Serial models please refer to section 1.1)
FCC ID	VGY2767AX
Applicant's Name / Address	Draytek Corporation No. 26, Fu Shing Road, Hukou County, Hsin-Chu Industrial Park, Hsinchu, Taiwan
Manufacturer's Name	Draytek Corporation
Test Method Requested, Standard	FCC CFR Title 47 Part 15 Subpart E Section 15.407
Verdict Summary	IN COMPLIANCE
Documented By Genie Chang	<i>Genie Chang</i>
Tested by Benjamin Pan	<i>Benjamin Pan</i>
Approved By Steven Tsai	<i>Steven Tsai</i>
Date of Receipt	2025/02/24
Date of Issue	2025/07/15
Report Version	V1.0

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## Competences and Guarantees

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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

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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.

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## Revision History

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Version	Description	Issued Date
V1.0	Initial issue of report	2025/07/15

## Summary of Test Result

Report Clause	Test Items	Result (PASS/FAIL)	Remark
6	UNII Detection Bandwidth Measurement	PASS	-
7	Initial Channel Availability Check Time	PASS	-
8	Radar Burst at the Beginning of the Channel Availability Check Time	PASS	-
9	Radar Burst at the End of the Channel Availability Check Time	PASS	-
10	In-Service Monitoring for Channel Move Time (CMT)	PASS	-
10	In-Service Monitoring for Channel Closing Transmission Time (CCTT)	PASS	-
10	In-Service Monitoring for Non-Occupancy Period (NOP)	PASS	-
11	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
	IEEE 802.11ac/ax (160 MHz)	5250 MHz / 1 Channel 5570 MHz / 1 Channel
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

Accessories Information					
No.	Equipment Name	Brand Name	Model No.	Rating	Remark
1	Power Adapter	CWT	2ABL030F US	Input: AC 100-240V~1A, 50-60Hz Output: 12V $\overline{\text{---}}$ 2.5A	Cable out: Non-Shielded, 1.5m
2	Power Adapter	CWT	2ABL024F US	Input: AC 100-240V~0.8A, 50-60Hz Output: 12V $\overline{\text{---}}$ 2A	Cable out: Non-Shielded, 1.5m
3	Power Adapter	CWT	2ABN036F US	Input: AC 100-240V~1A, 50-60Hz Output: 12V $\overline{\text{---}}$ 3A	Cable out: Non-Shielded, 1.5m
4	Power Adapter	MOSO	MSS-V2500WR 120-030E0-US	Input: AC 100-240V~1A, 50-60Hz Output: 12V $\overline{\text{---}}$ 2.5A	Cable out: Non-Shielded, 1.5m
5	Power Adapter	MOSO	MS-V2000R120 -024Q0-US	Input: AC 100-240V~0.7A, 50-60Hz Output: 12V $\overline{\text{---}}$ 2A	Cable out: Non-Shielded, 1.5m
6	Power Adapter	MOSO	V30-V3000R12 0-036T0-US	Input: AC 100-240V~1A, 50-60Hz Output: 12V $\overline{\text{---}}$ 3A, 36W	Cable out: Non-Shielded, 1.5m
No.	Equipment Name	Description			
7	RJ11 Cable	Non-Shielded, 1.8m. (The cable is only available for models with DSL functionality.)			
8	RJ45 Cable	Non-Shielded, 3m			

The difference for each model is shown as below:

Item	Model name	Product name	PCB#	DSL	Eth-RJ45	SFP	2.5G	wlan 5GHz	wlan 2.4GHz	FXS	USB port
1	Vigor 2767Vax	35b Security Router	V0x	V(vdsl2/35b)			V	V	V	2	2
2	Vigor 2767ax		V0x	V(vdsl2/35b)			V	V	V		2
3	Vigor 2136FVax	Gigabit Broadband Router	V2x			V	V	V	V	2	2
4	Vigor 2136Vax		V2x		V		V	V	V	2	2
5	Vigor 2136Fax		V2x			V	V	V	V		2
6	Vigor 2136ax		V2x		V		V	V	V		2

From the above models, model: Vigor2767Vax 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)		Directional Gain (dBi)	
1	Angeei	DPD2430SRW (Main)	Dipole	U-NII 2A	3.50	U-NII 2A	6.51
		DPD2430SRW (Aux)		U-NII 2C	3.50	U-NII 2C	6.51
2	INPAQ	RFMTA160800NN5B002 (Only RX)	PIFA	U-NII 2A	4	NA	
				U-NII 2C	4		

Note: The antenna of EUT conforms to FCC 15.203.

**For IEEE 802.11a/n/ac/ax Mode: (2TX, 3RX)**

## 1.2. EUT Information

EUT Power Type	From Adapter		
Operating Mode	<input checked="" type="checkbox"/>	Master	
	<input type="checkbox"/>	Client with radar detection	
	<input type="checkbox"/>	Client without radar detection	
Communication Mode	<input checked="" type="checkbox"/>	IP Based (Load Based)	<input type="checkbox"/> Frame Based
TPC Function	<input checked="" type="checkbox"/>	With TPC Function	<input type="checkbox"/> Without TPC Function
Weather Band (5600 ~ 5650 MHz)	<input checked="" type="checkbox"/>	With 5600 ~ 5650 MHz	<input type="checkbox"/> Without 5600 ~ 5650 MHz
Beamforming Function	<input checked="" type="checkbox"/>	With beamforming	<input type="checkbox"/> Without beamforming
Resource Unit of 802.11ax	<input checked="" type="checkbox"/>	Full RU	<input type="checkbox"/> 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. 85, Wenlin St., Linkou Dist., New Taipei City 244017, 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	22.4 °C	2025/06/27~2025/07/10
	Humidity (%RH)	10~90 %	55.1 %	

### 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	±0.62 %

## 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	2025/05/29	2026/05/28
Vector Signal Generator	R&S	SMBV100A	261871	2025/05/28	2026/05/27

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	AC 120 V/60 Hz

### 2.2. Measurement Configuration

Test Mode	Mode 1 (Transmit)	802.11ax (20 MHz)
		802.11ax (40 MHz)
		802.11ax (80 MHz)
		802.11ax (160 MHz)

Note:

- Determining compliance shall be based on the results of the compliance measurement, without taking measurement instrumentation uncertainty into account.

### 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.

#### 3.1. UNII Device Description

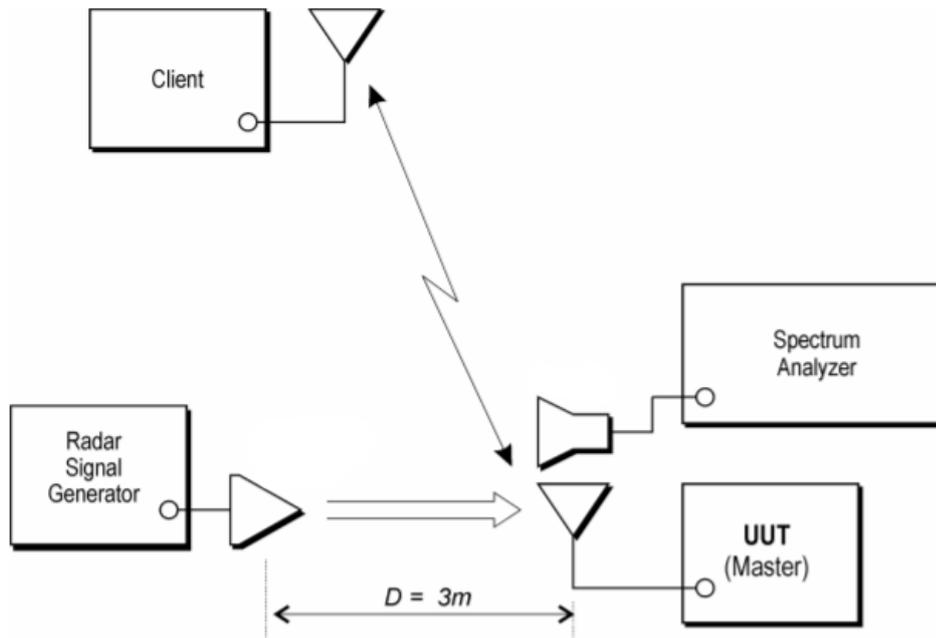
- (1) The EUT operates in the following DFS band:
  1. 5250 ~ 5350 MHz
  2. 5470 ~ 5725 MHz
  
- (2) Below are the available 50 ohm antenna assemblies and their corresponding gains. 0dBi gain was used to set the -64 dBm threshold level during calibration of the test setup.
  
- (3) WLAN traffic is in 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.

#### 3.2. 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. General DFS Information

### 4.1. Test Setup



### 4.2. DFS Detection Thresholds

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

Maximum Transmit Power	Value (see note)
$\geq 200$ 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)
<p>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.</p> <p>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.</p> <p>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.</p>	

## 5. 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 518-3066μsec, with a minimum increment of 1μsec, excluding PRI values selected in Test A	$Roundup = \left\{ \begin{matrix} \left( \frac{1}{360} \right) \cdot \\ \left( \frac{19 \cdot 10^6}{PRI_{\mu sec}} \right) \end{matrix} \right\}$	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.

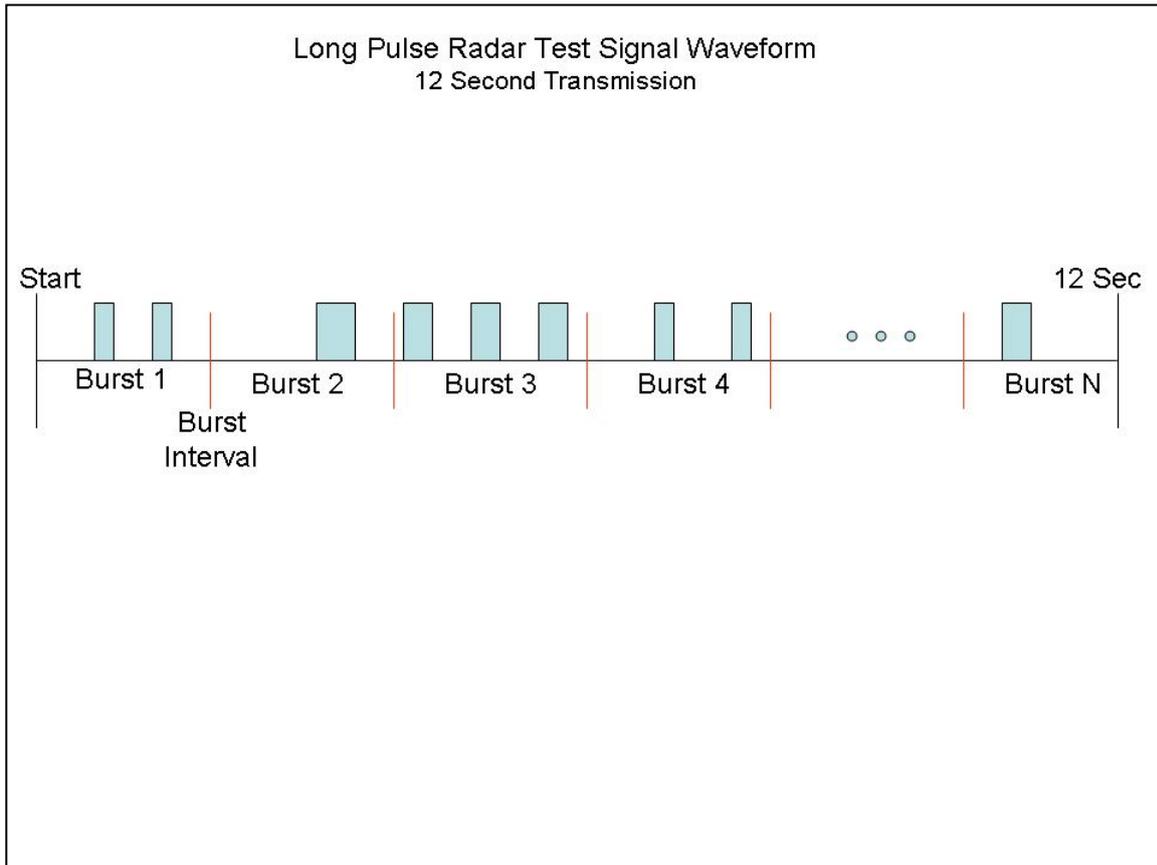
**Each waveform is defined as follows:**

- 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 ( $\mu\text{sec}$ )	PRI ( $\mu\text{sec}$ )	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:

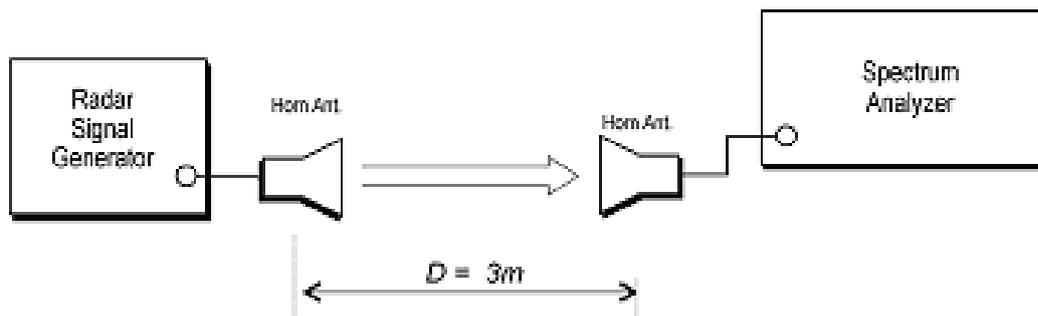
The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group. This process continues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

## 5.1. Radar Waveform Calibration

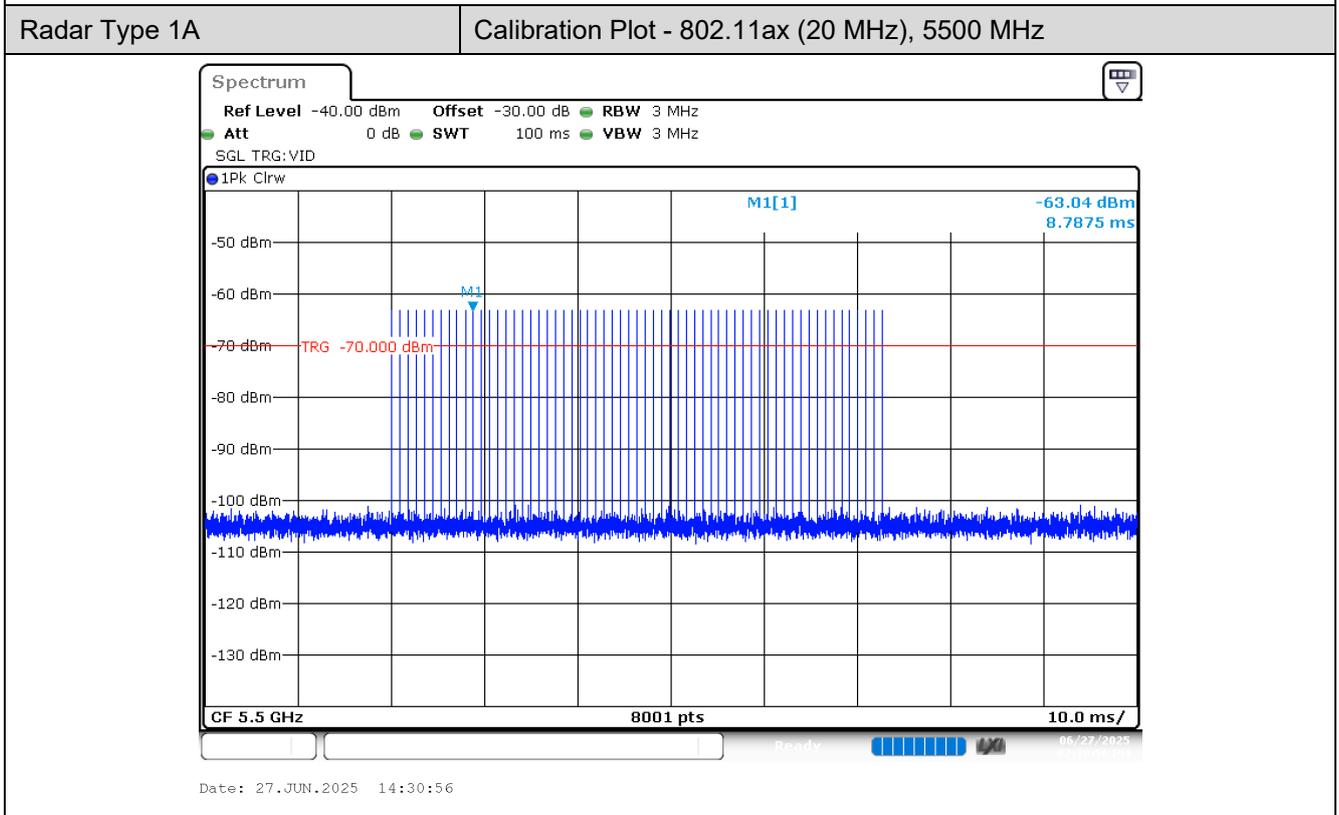
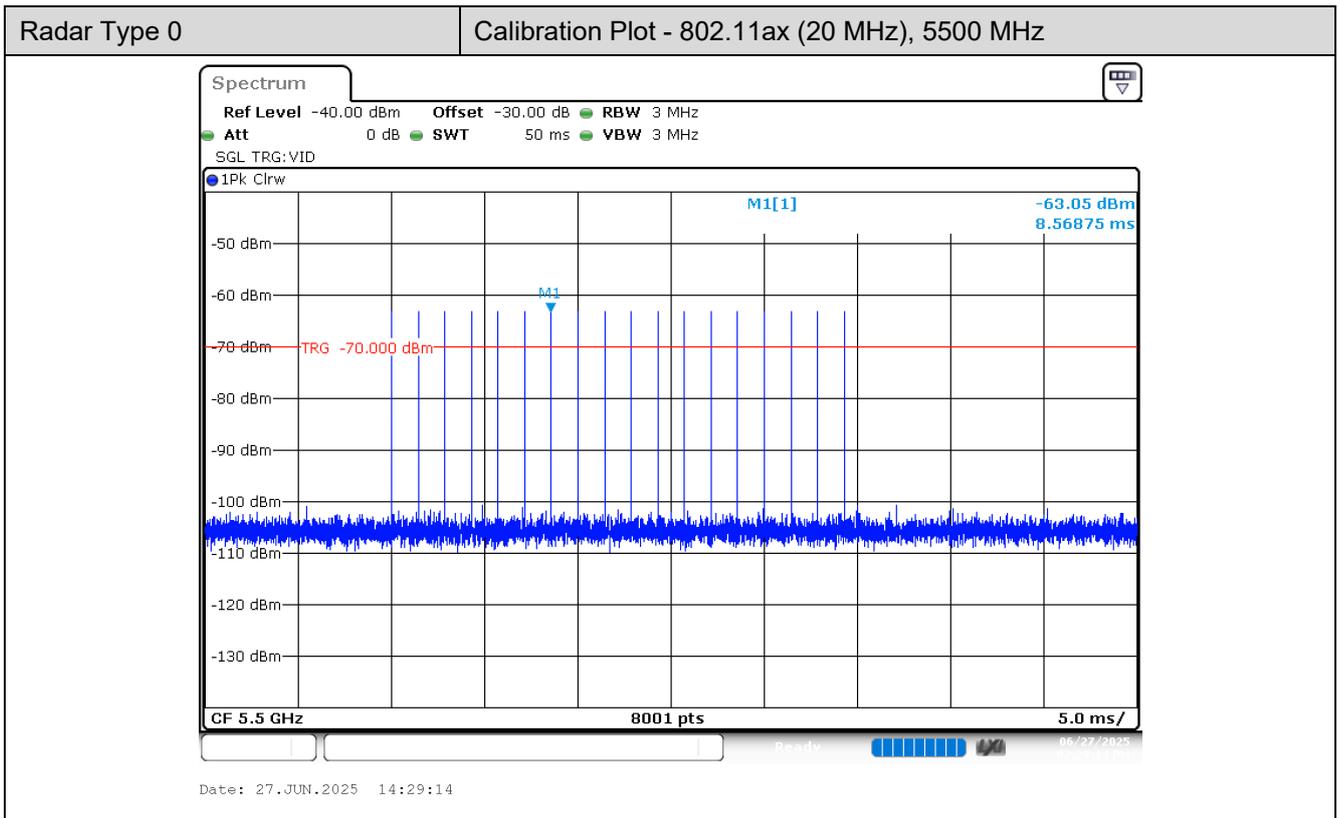
The following equipment setup was used to calibrate the conducted radar waveform. A spectrum analyzer was used to establish the test signal level for each radar type. During this process there were replace 50ohm terminal from master and client device and no transmissions by either the master or client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

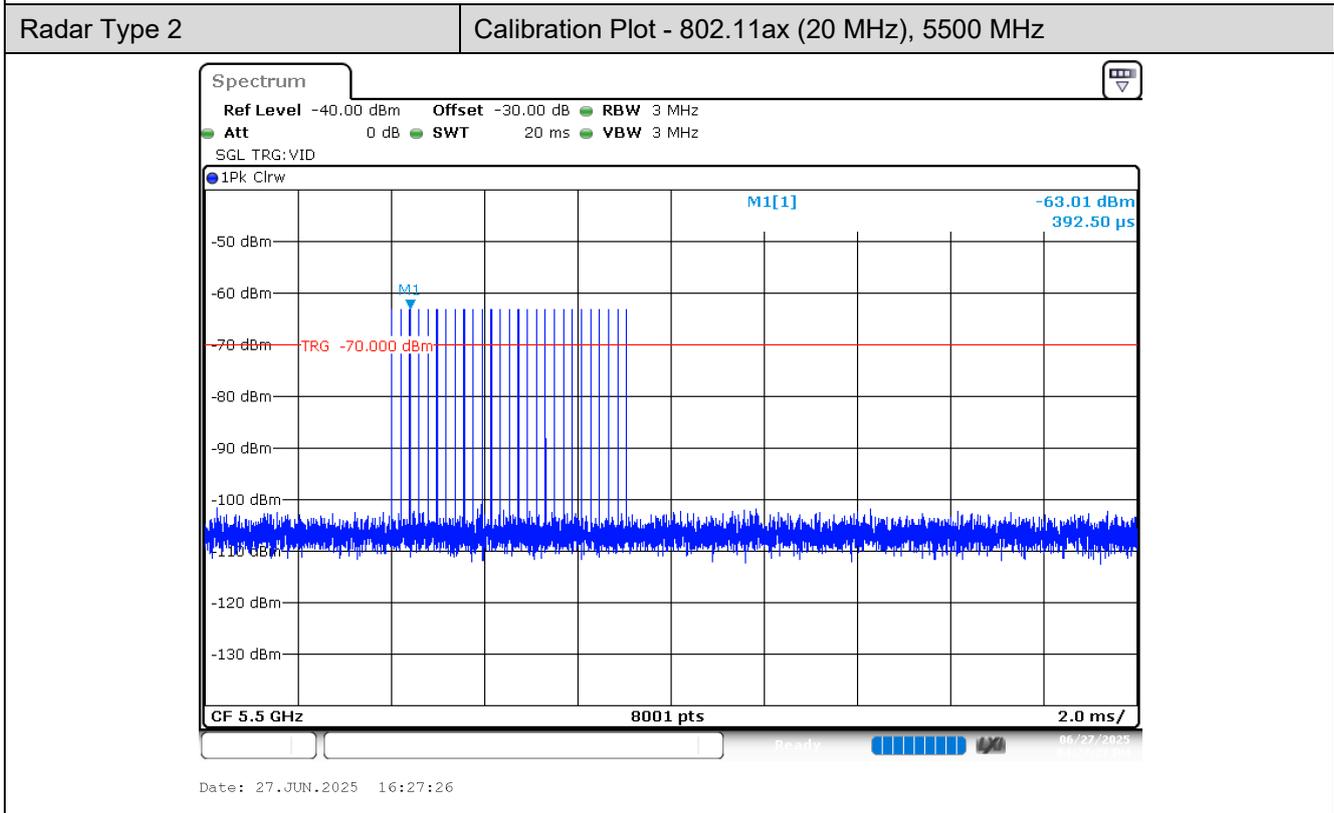
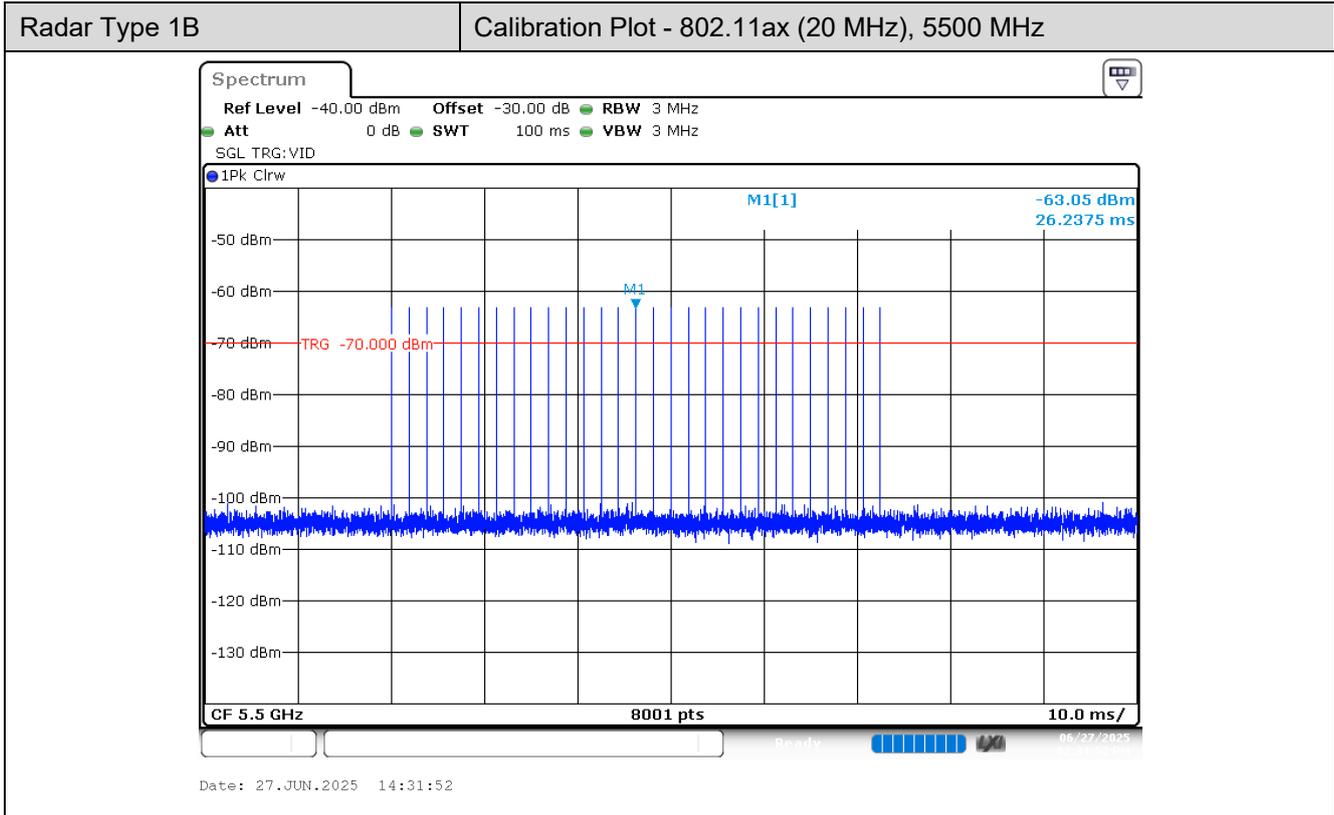
The signal generator amplitude was set so that the power level measured at the spectrum analyzer was -64dBm due to the interference threshold level is not required.

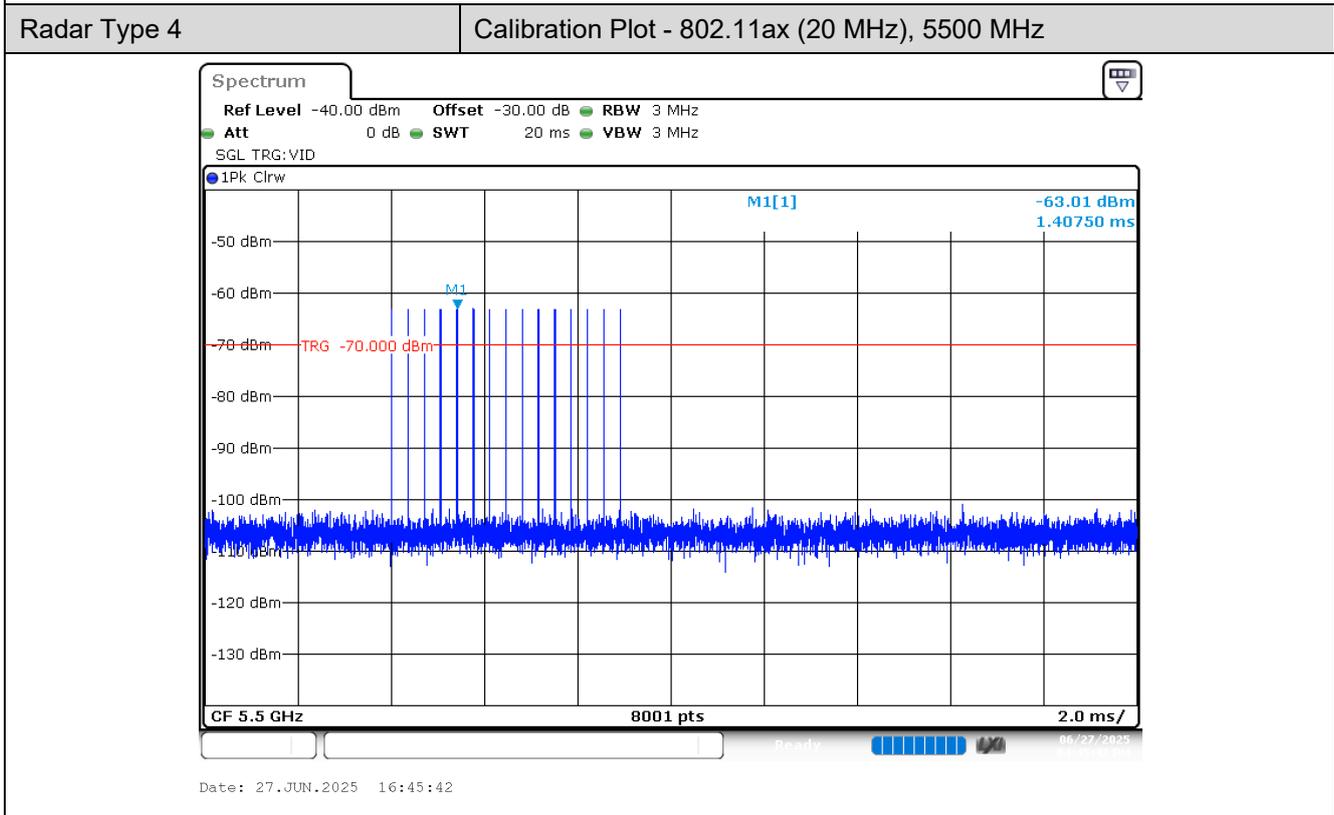
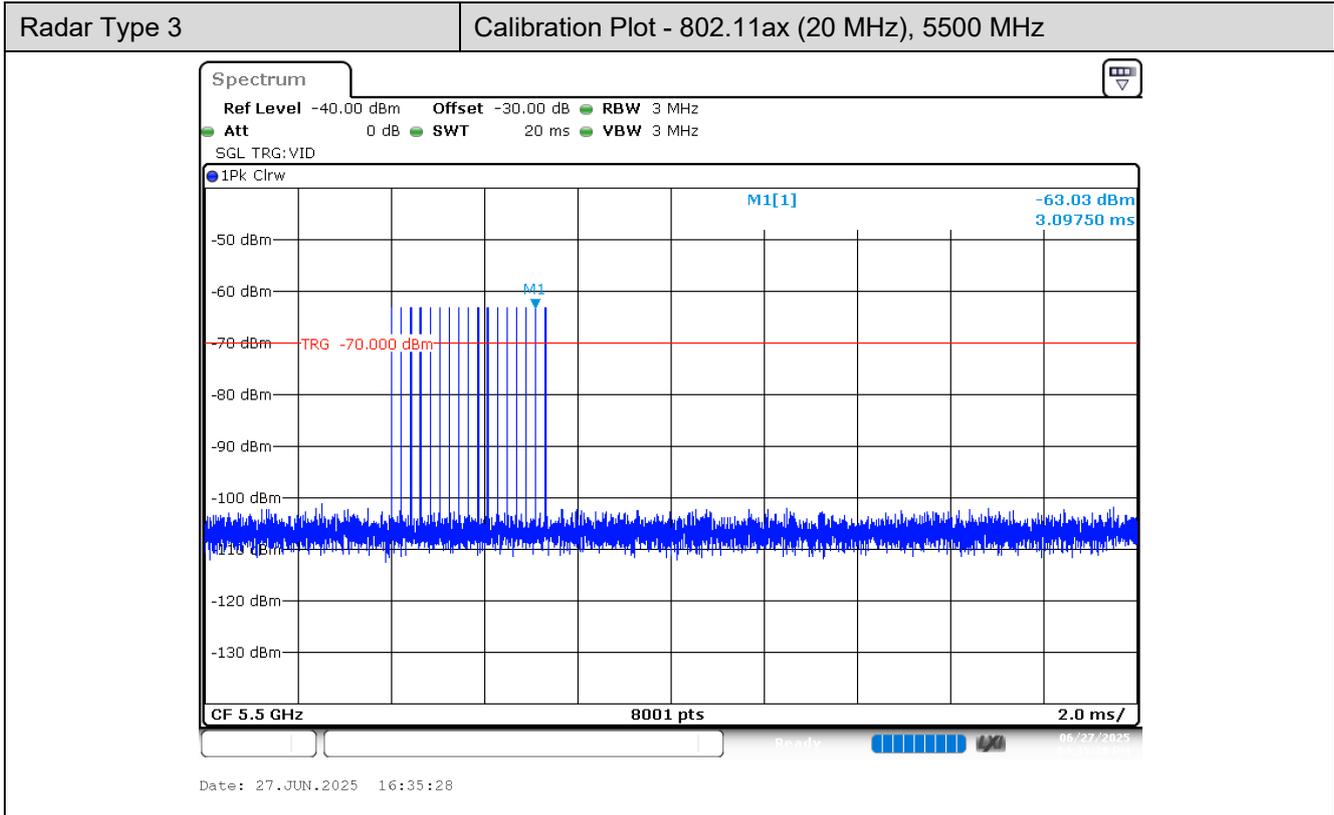
### Radiated Calibration Setup

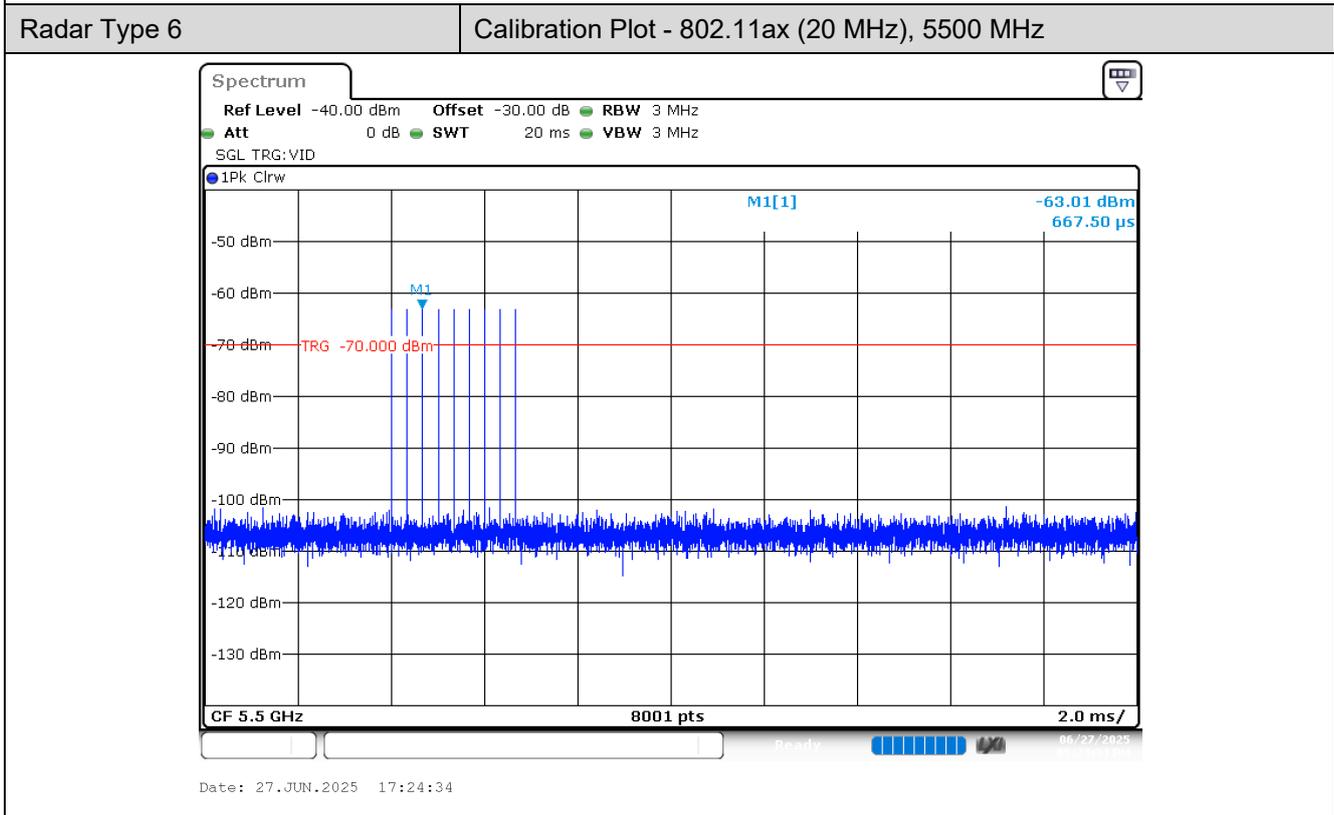
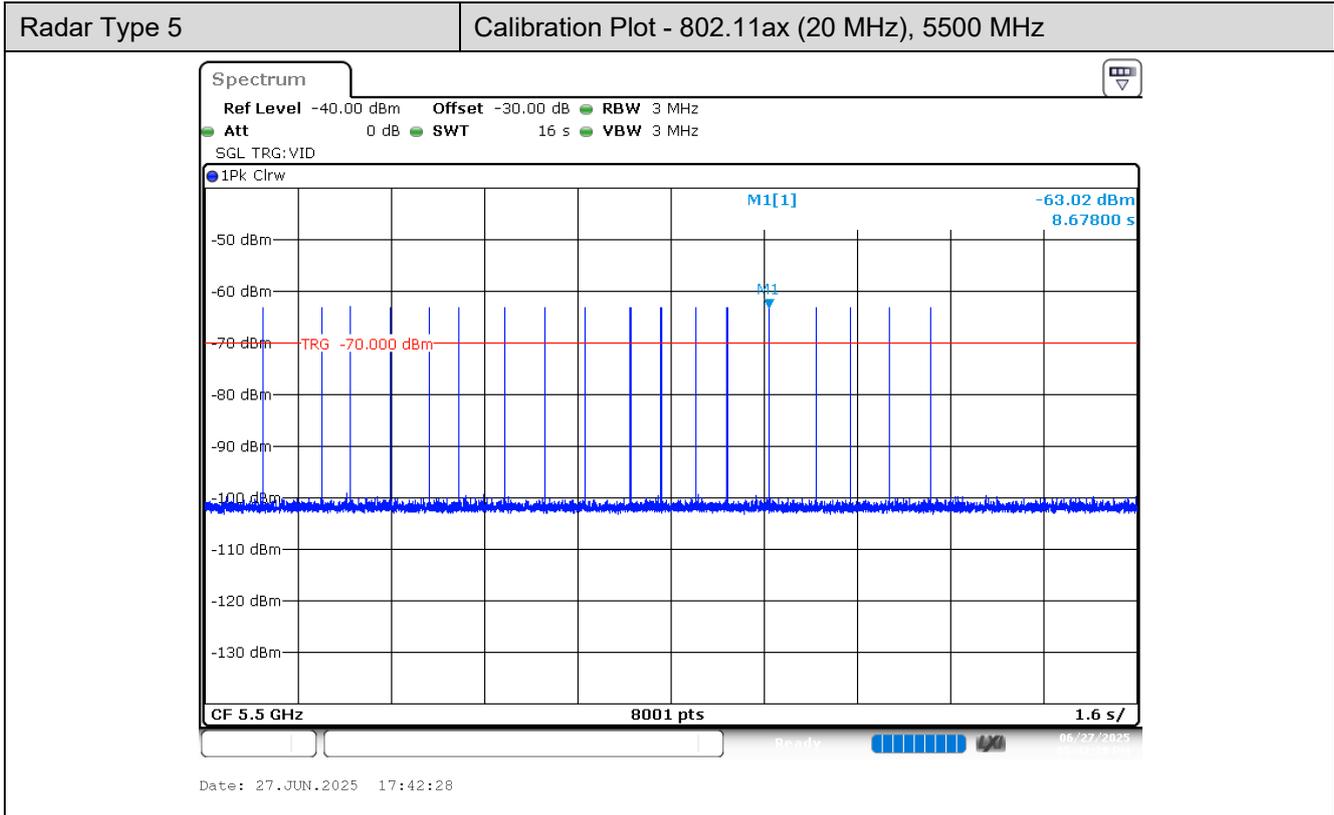


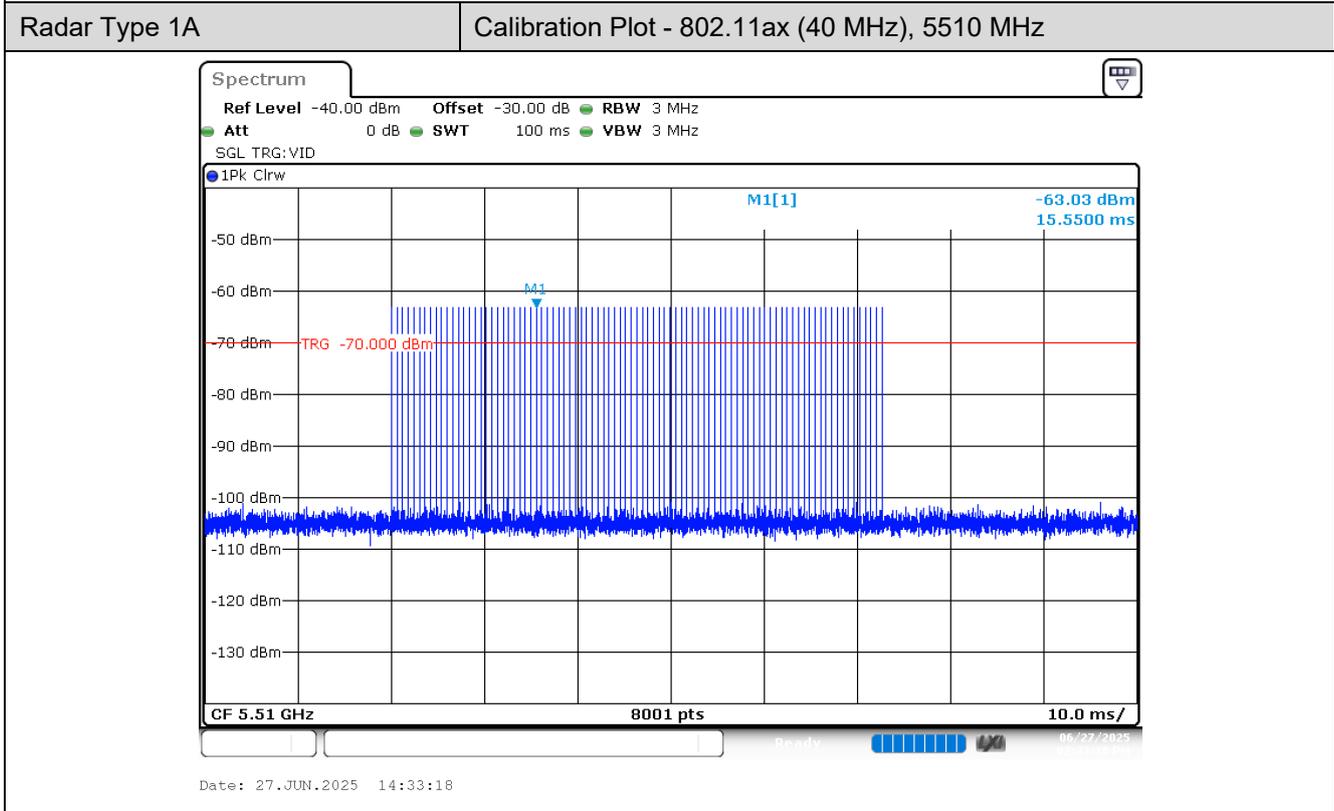
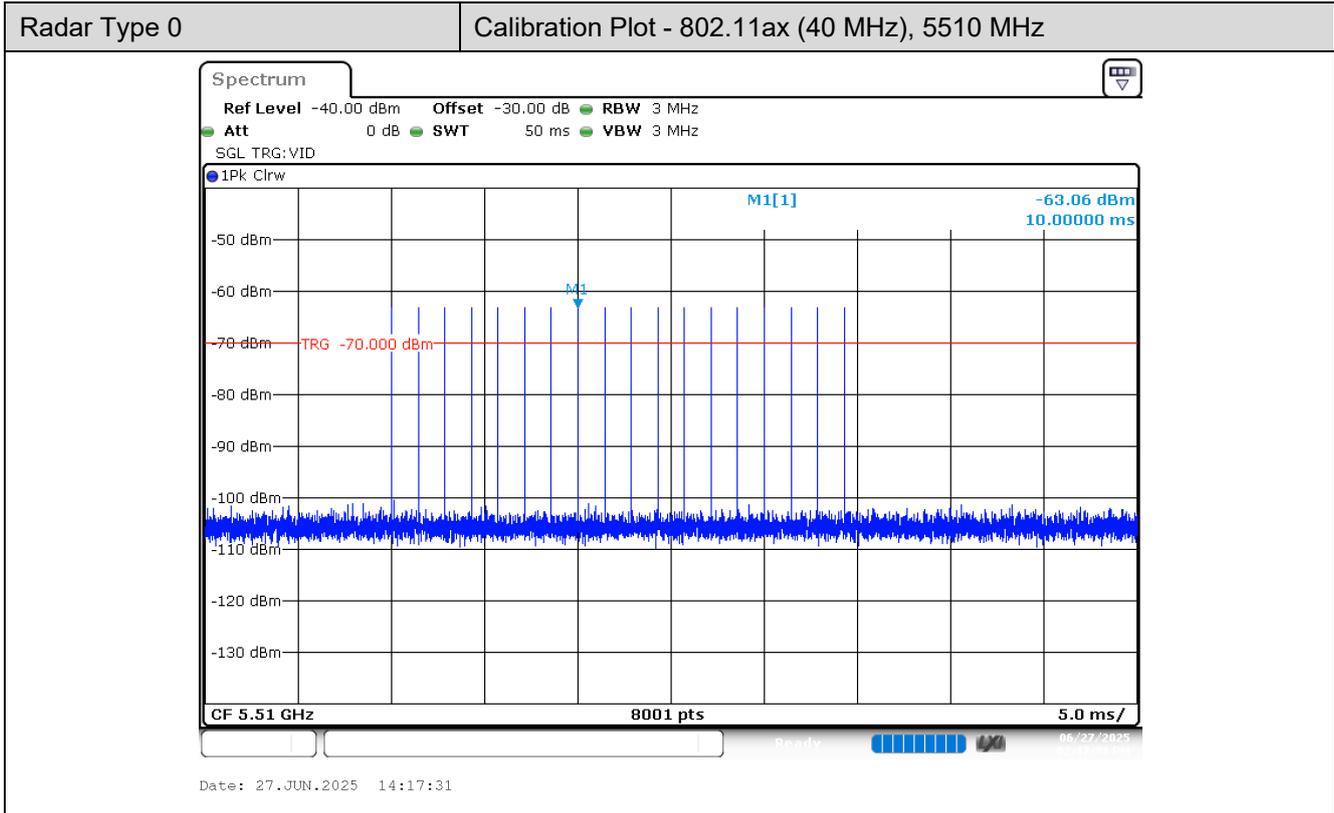
## 5.2. Radar Waveform Calibration Result

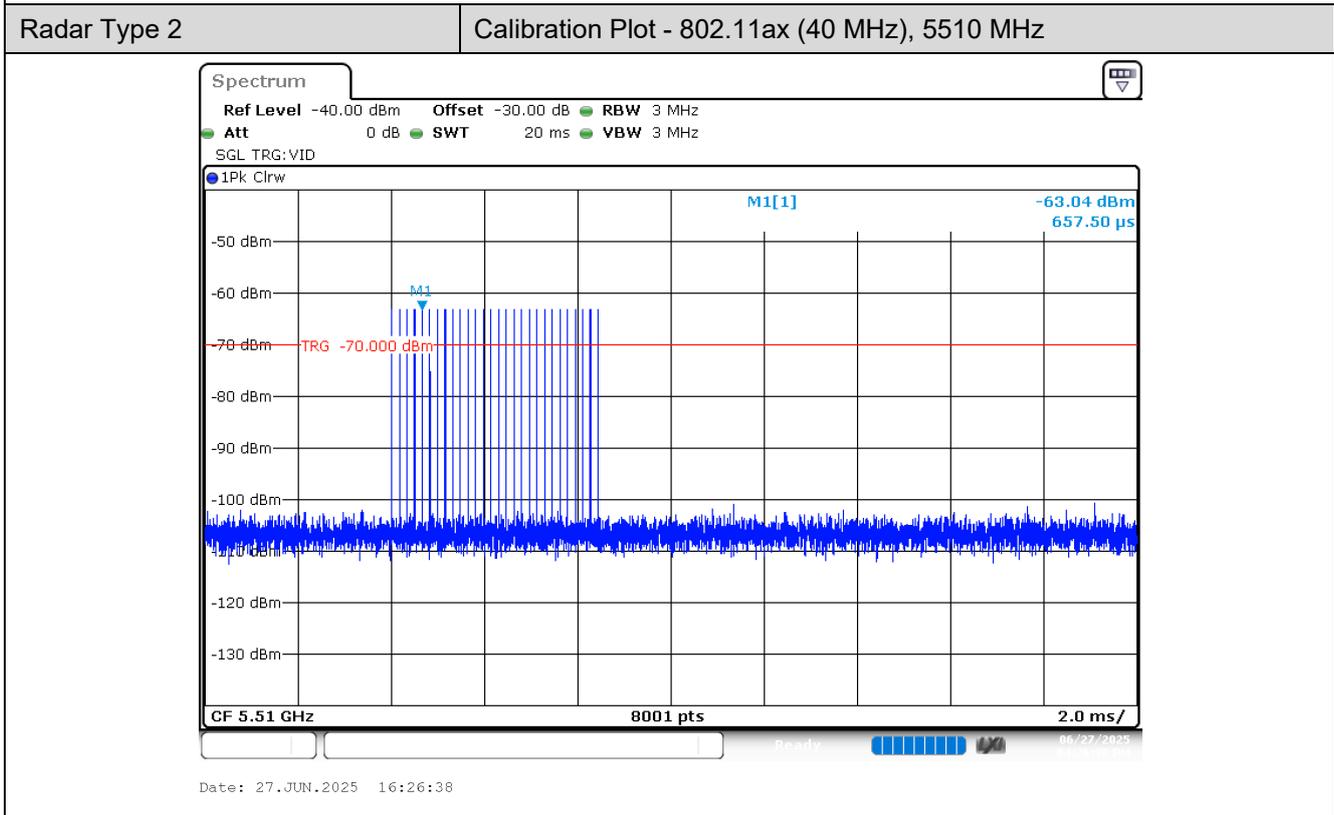
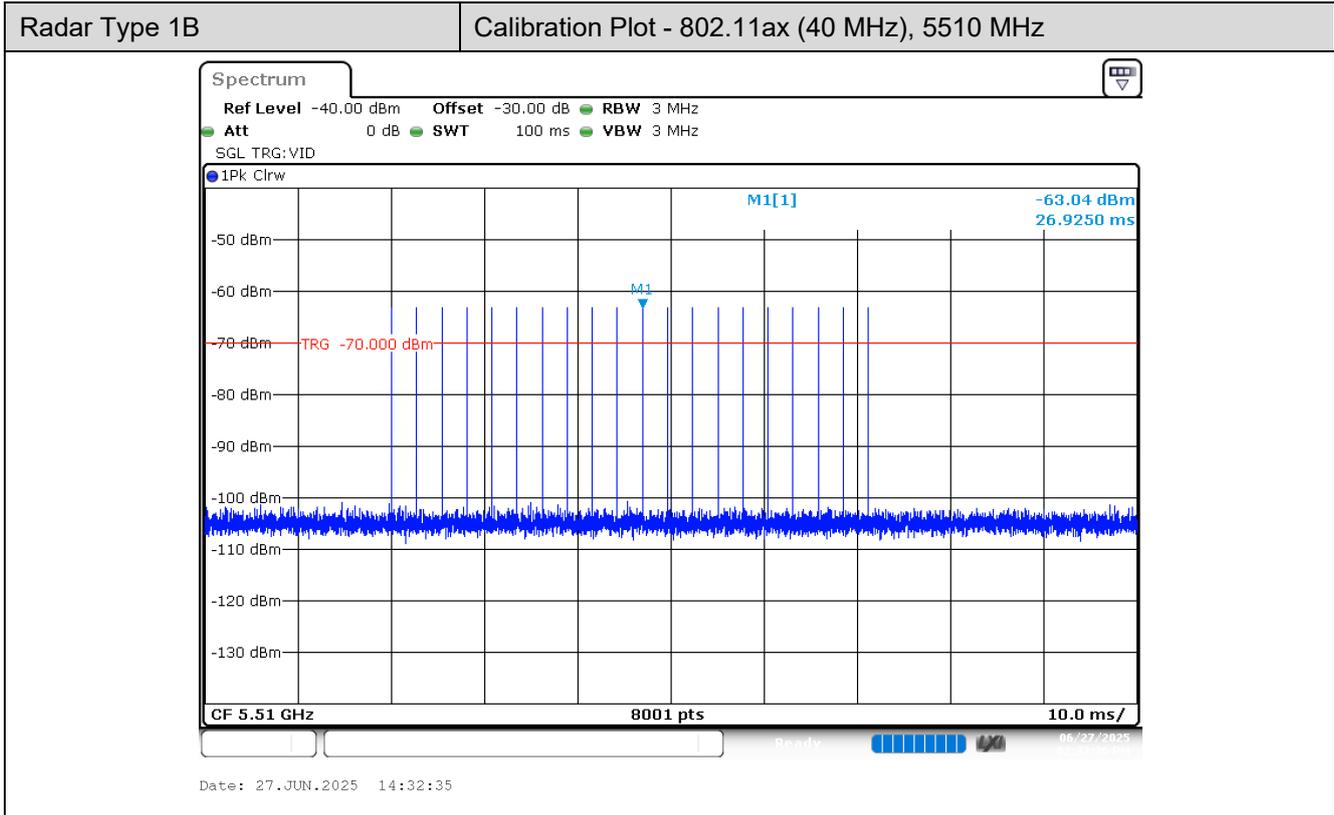


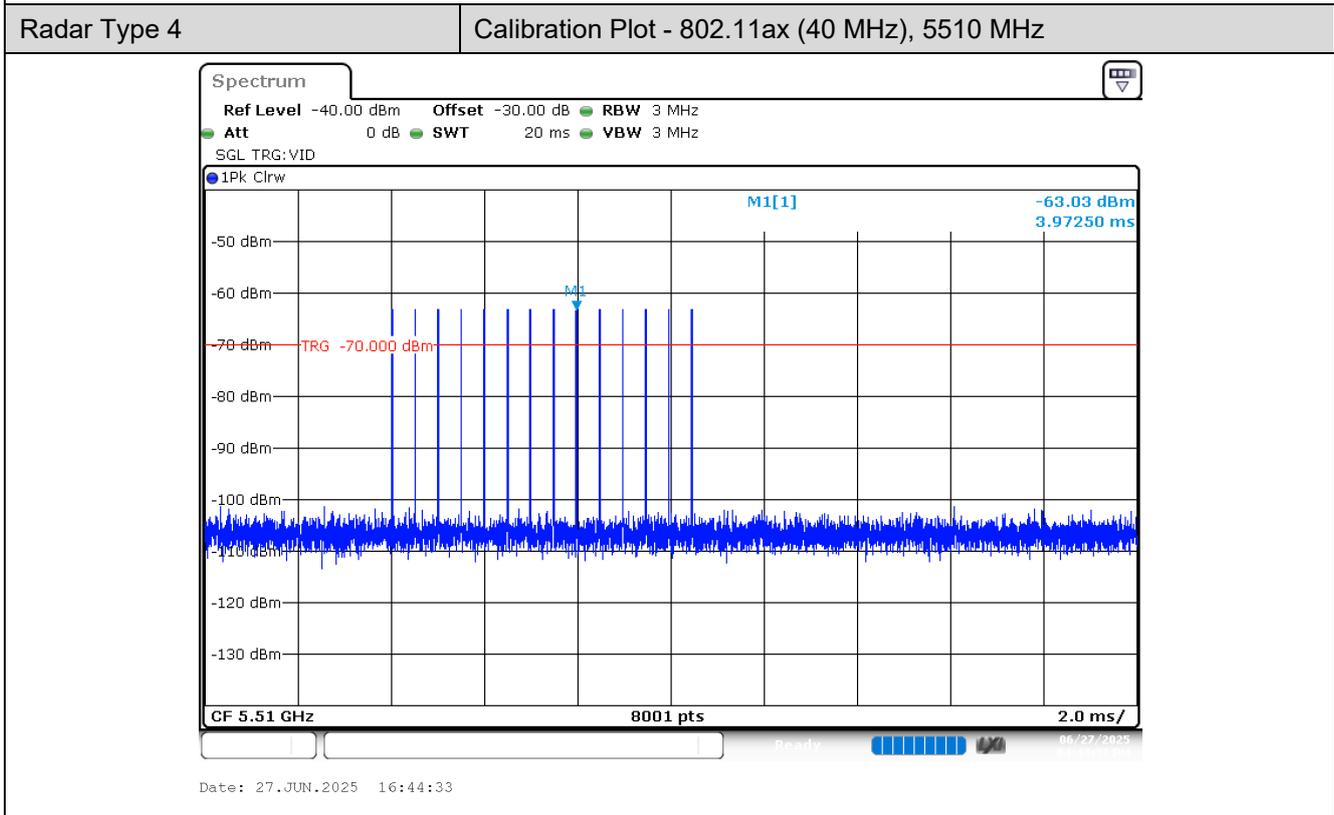
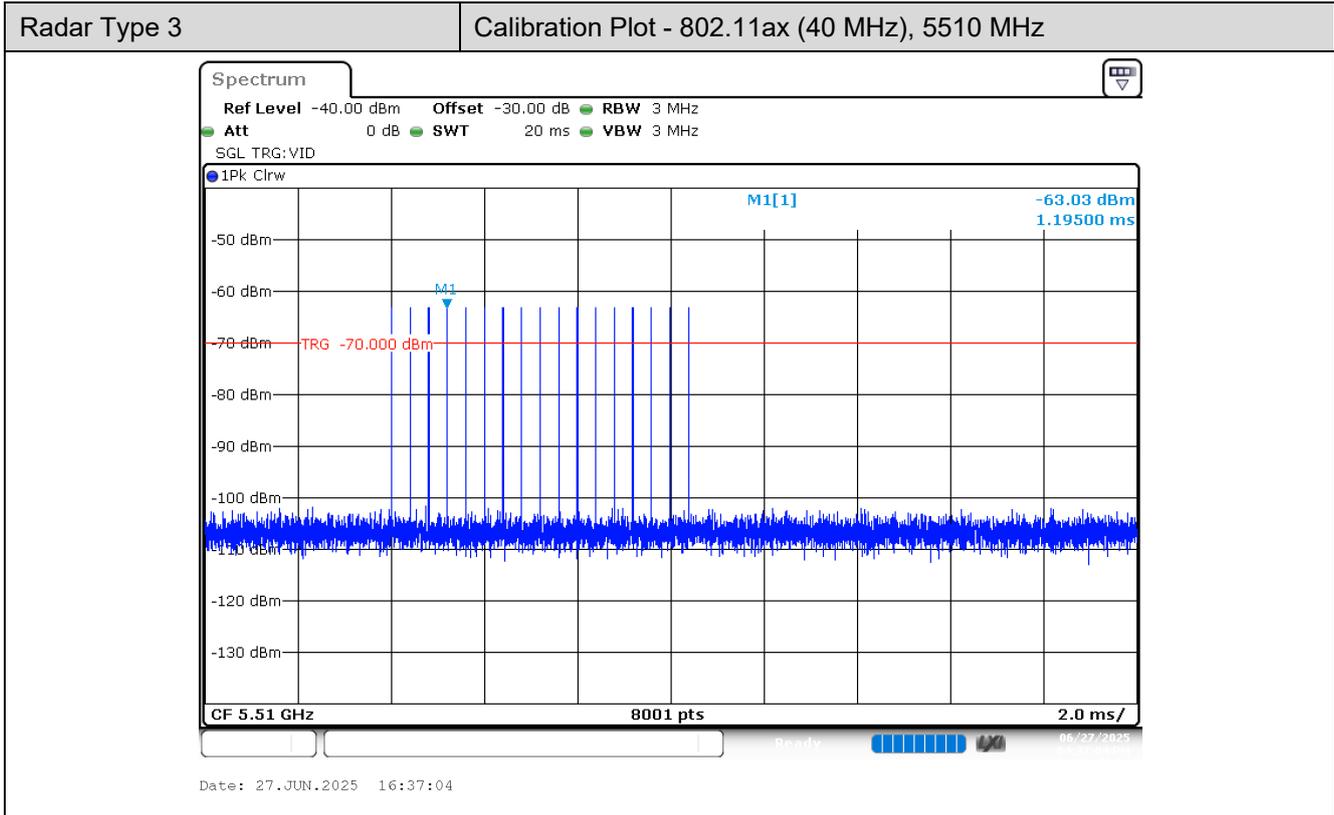


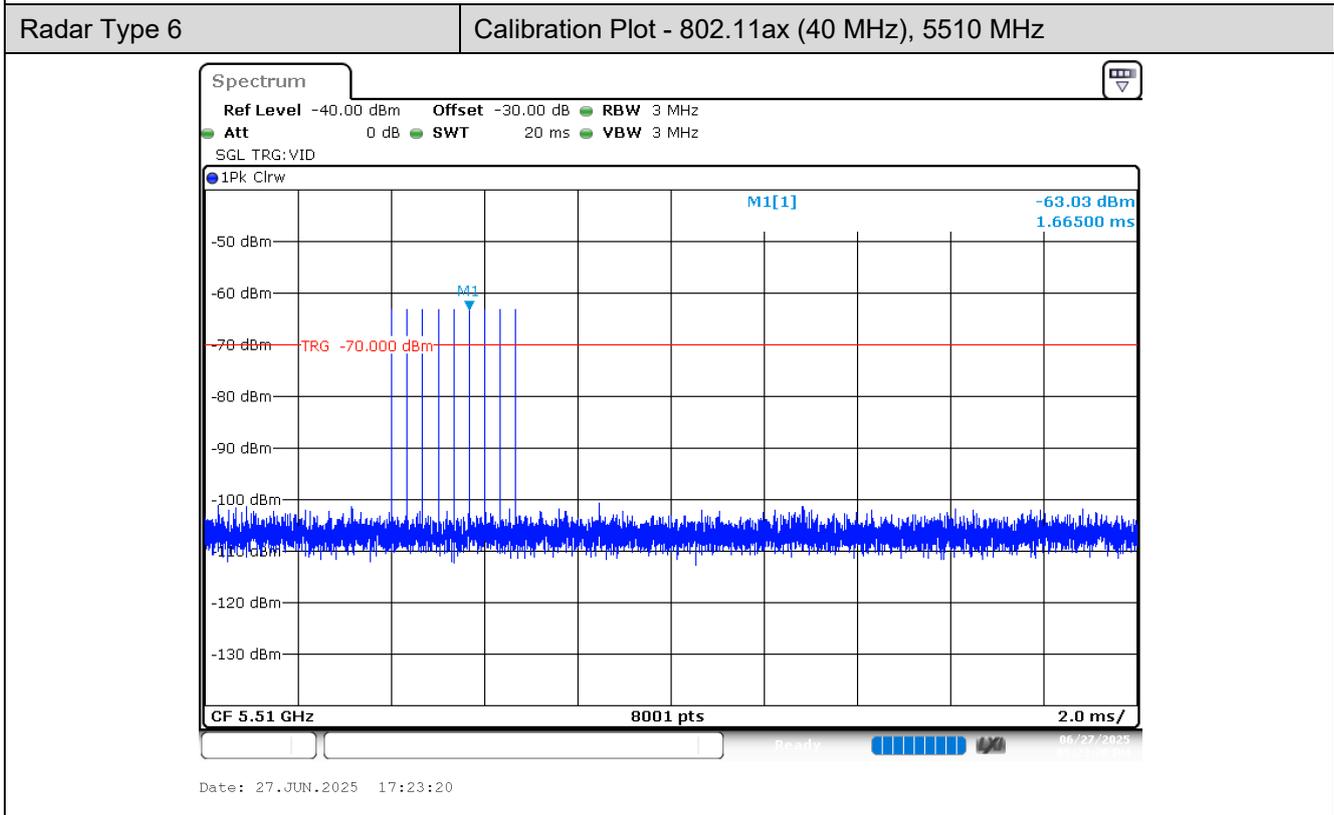
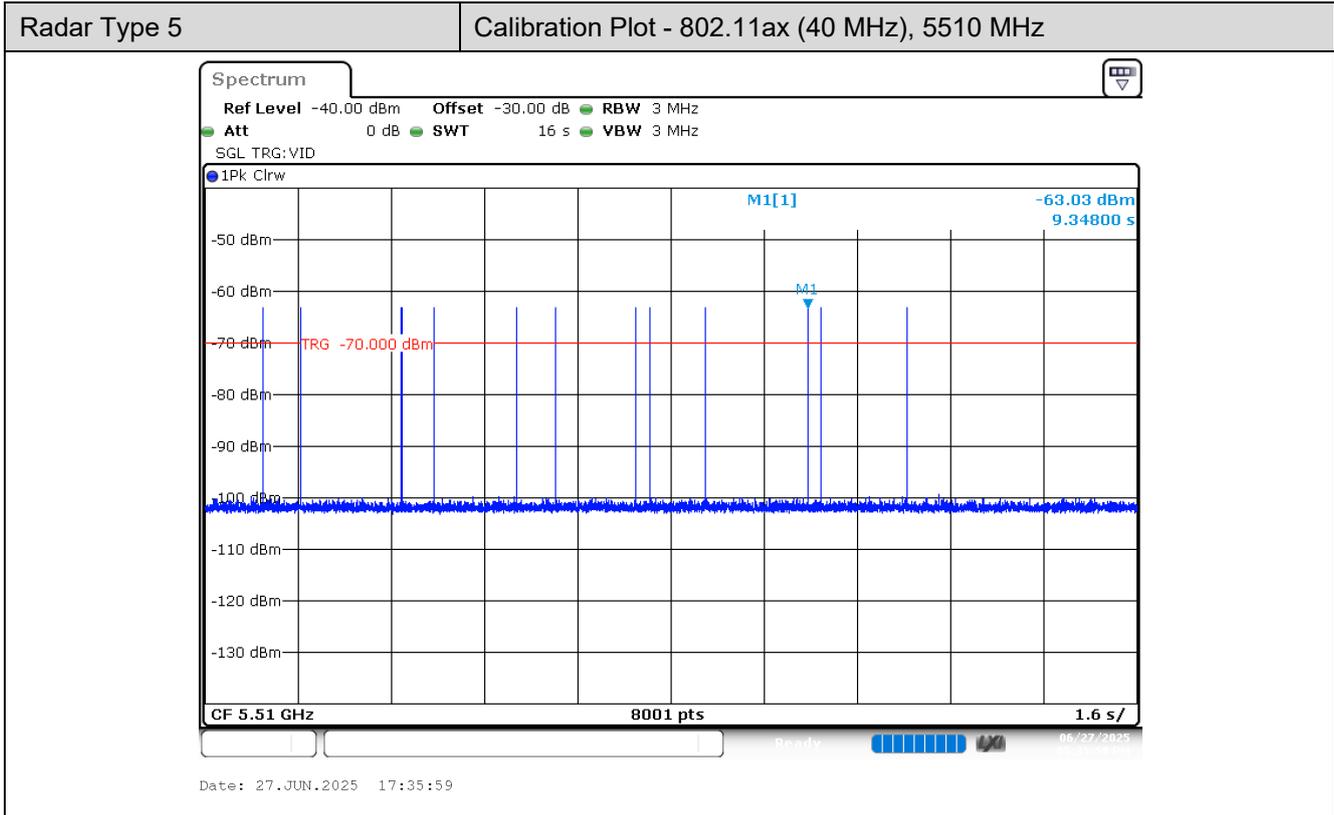


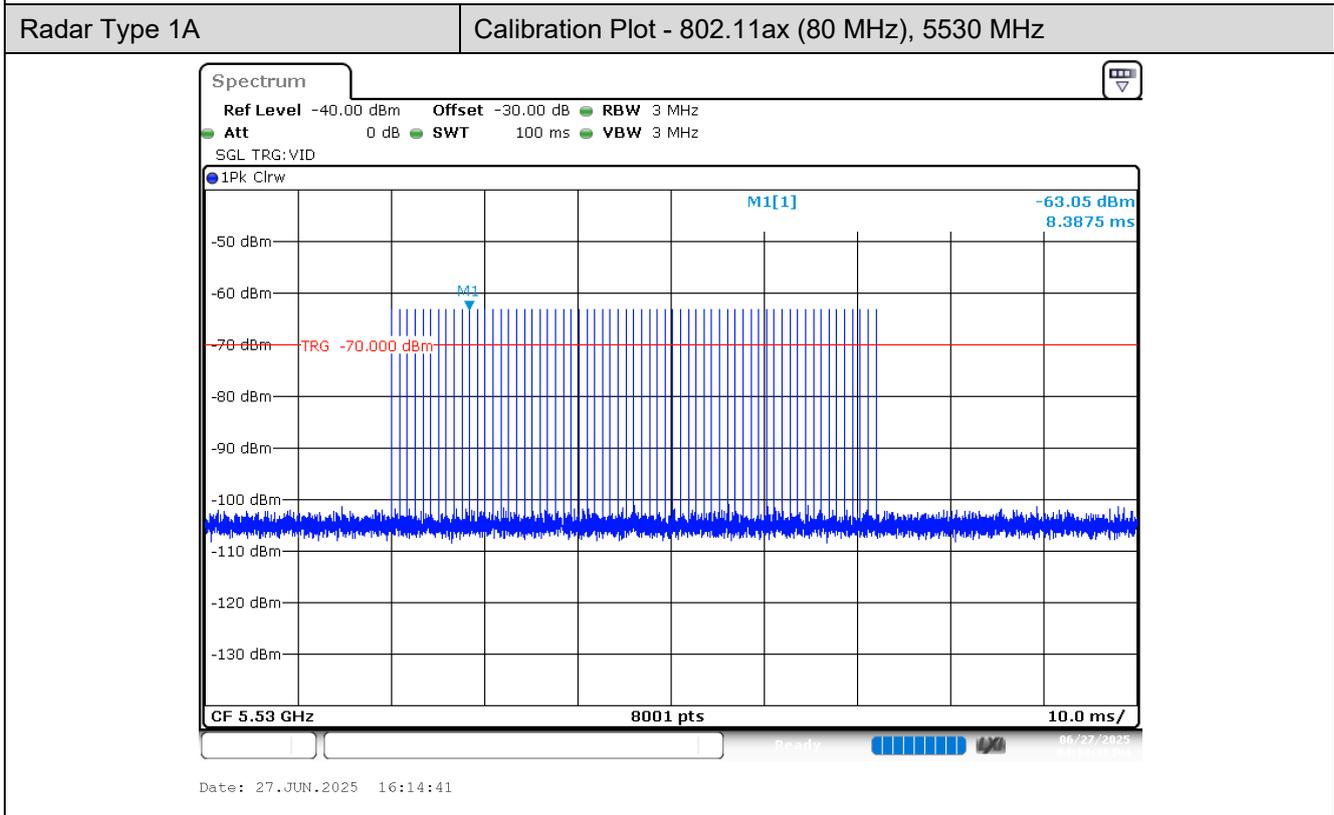
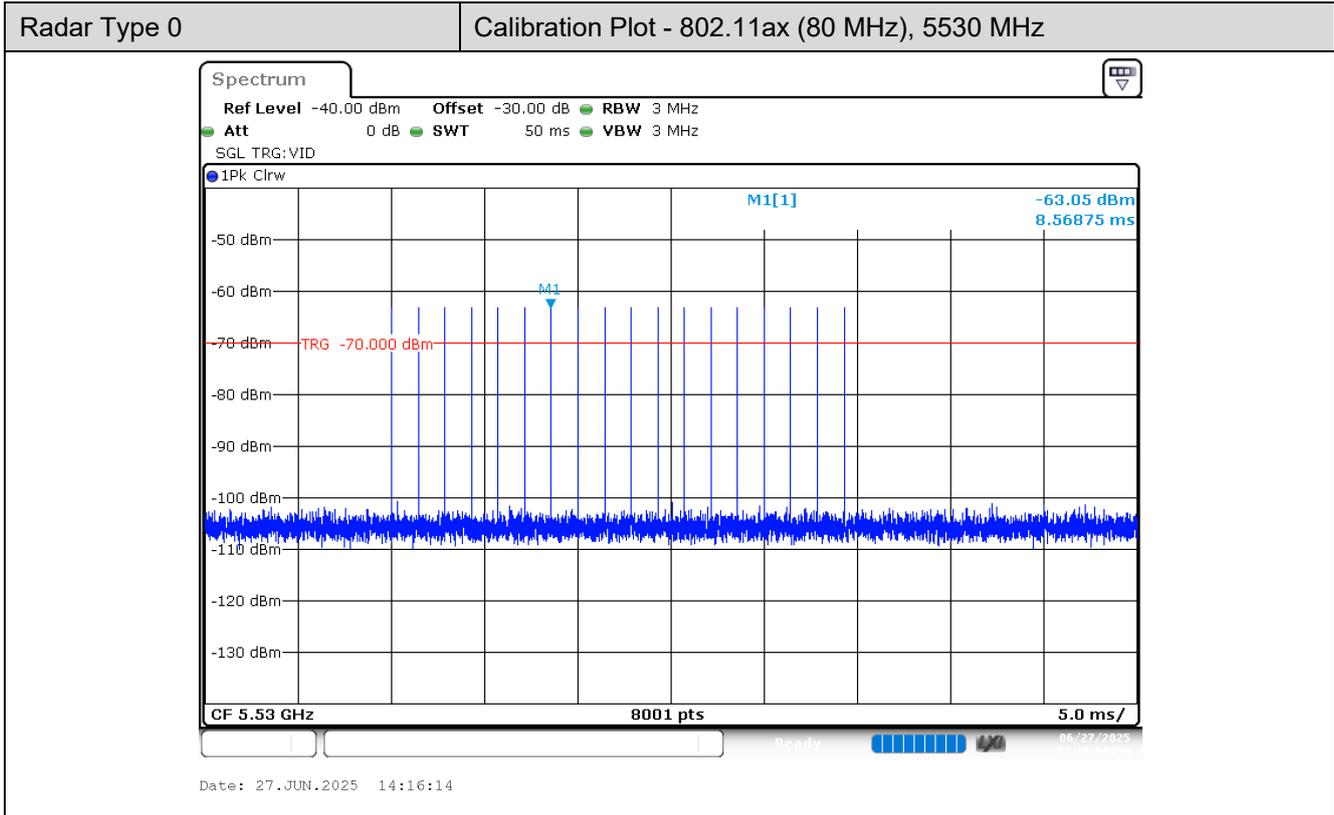


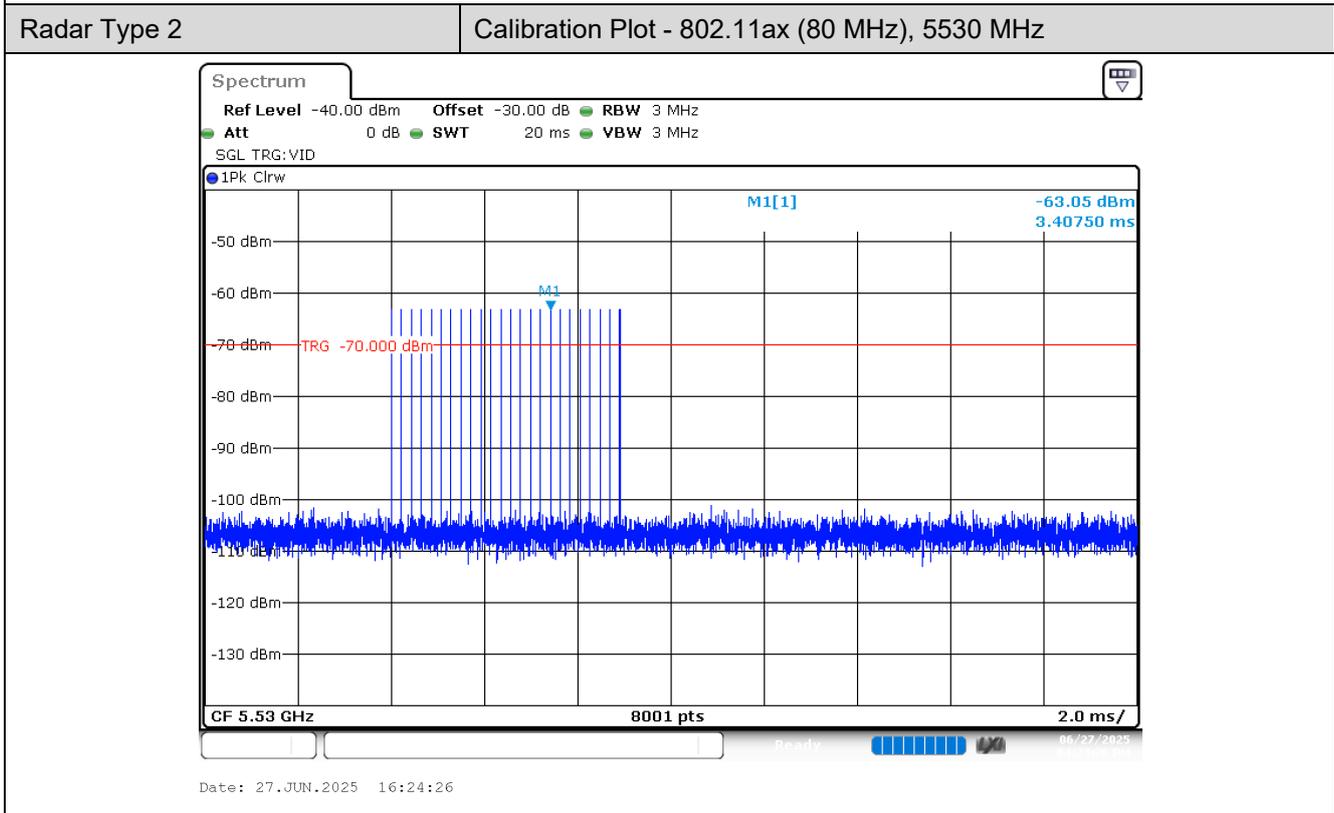
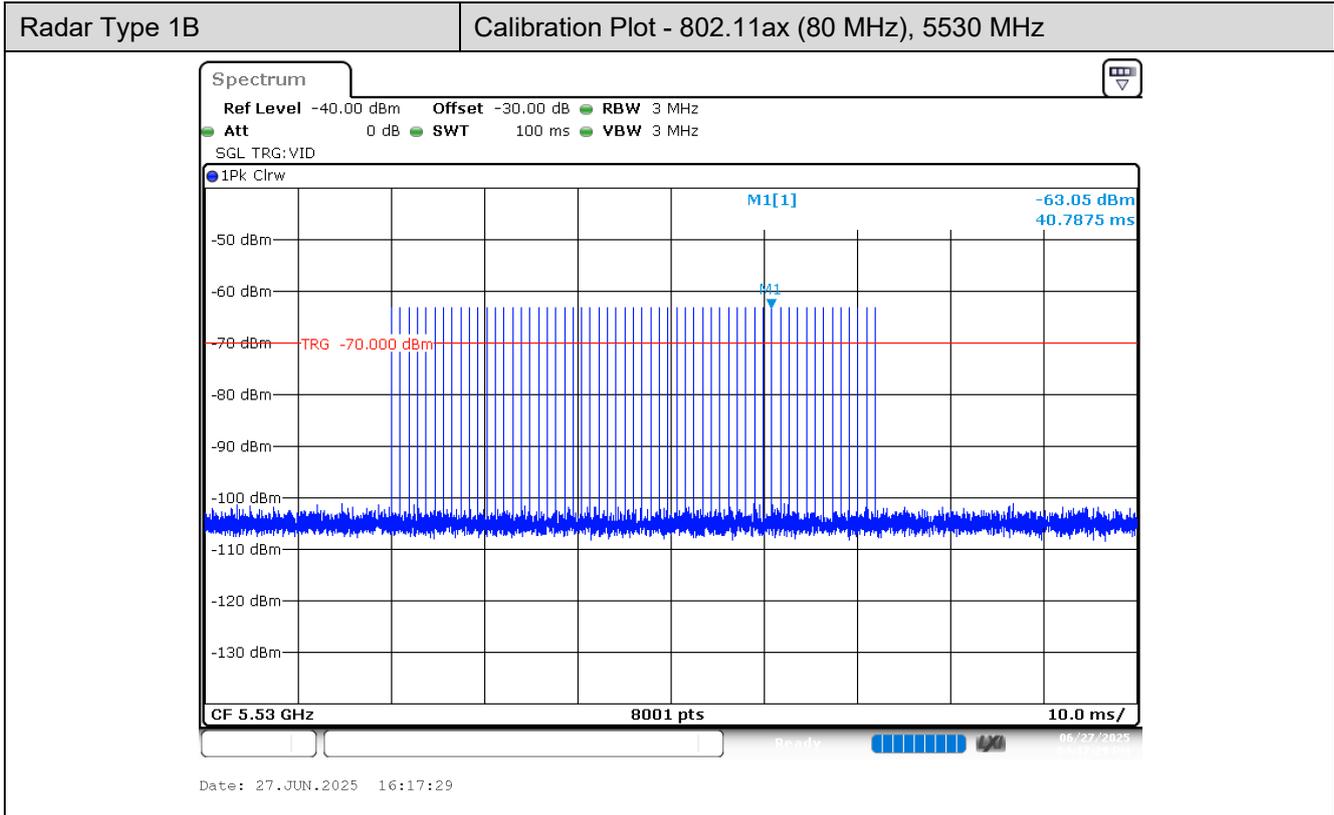


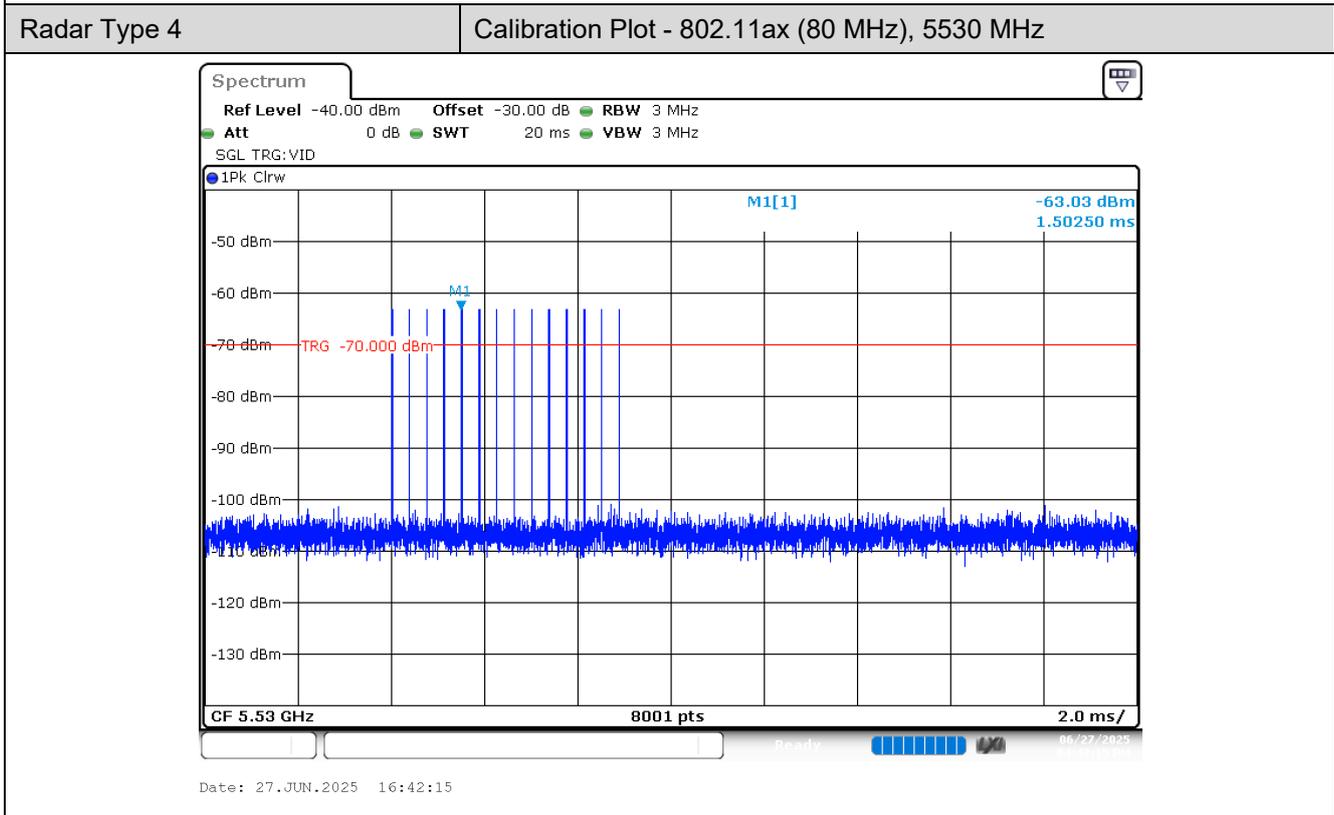
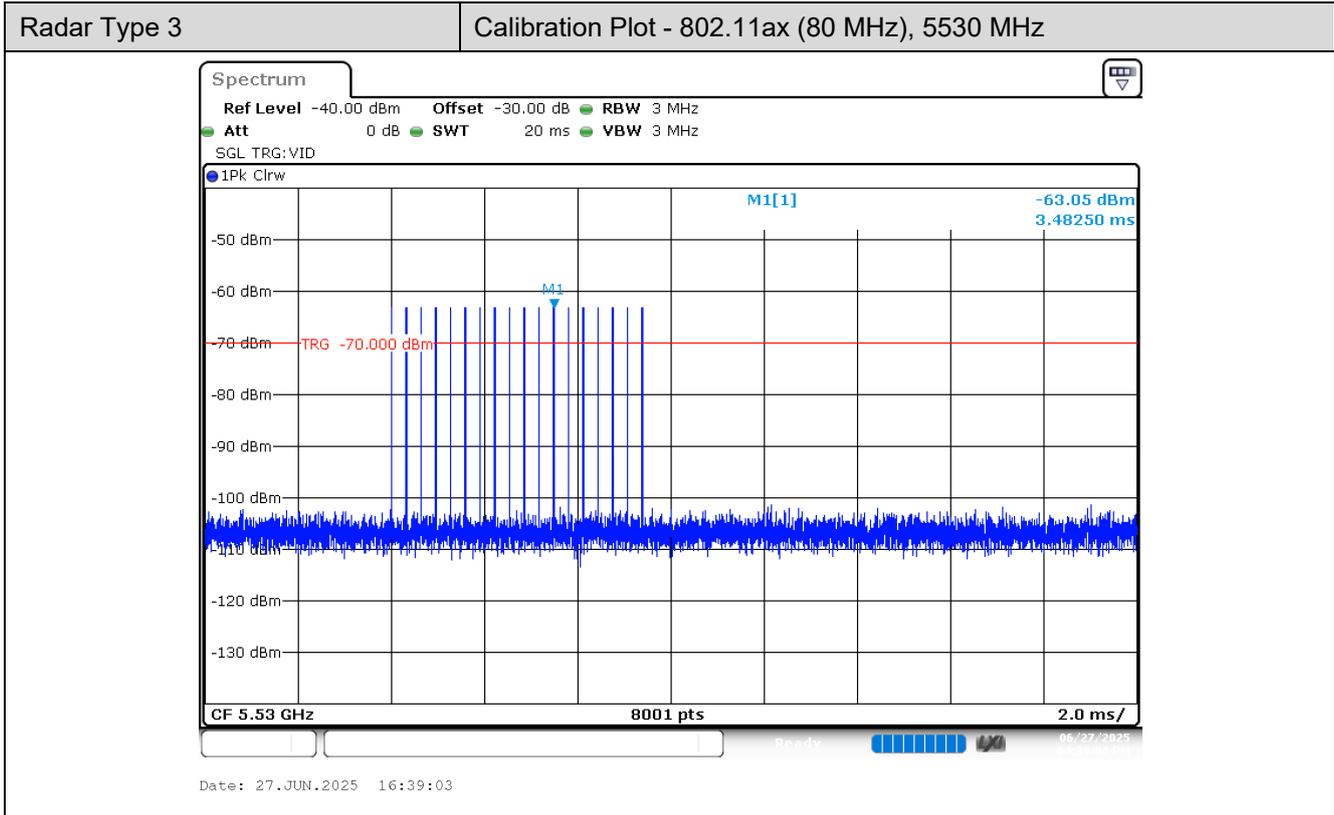


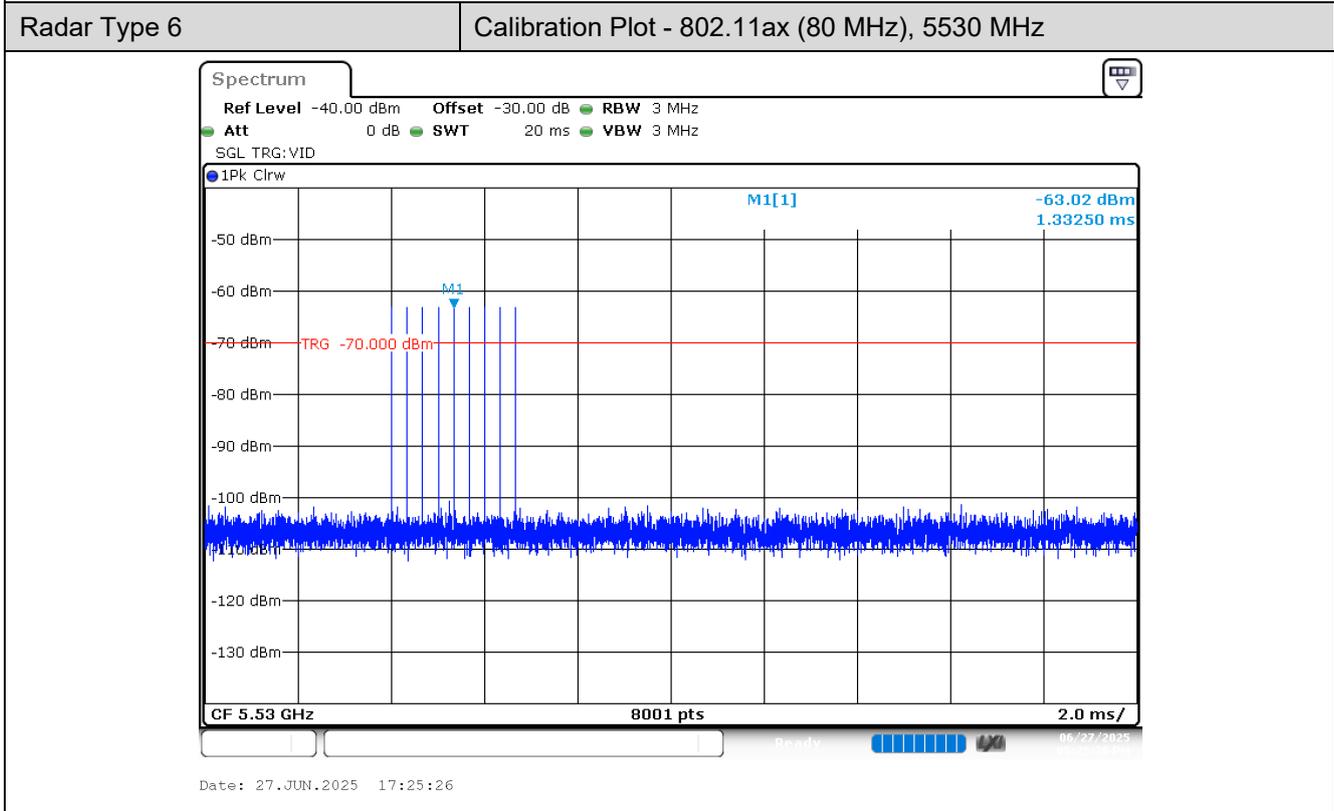
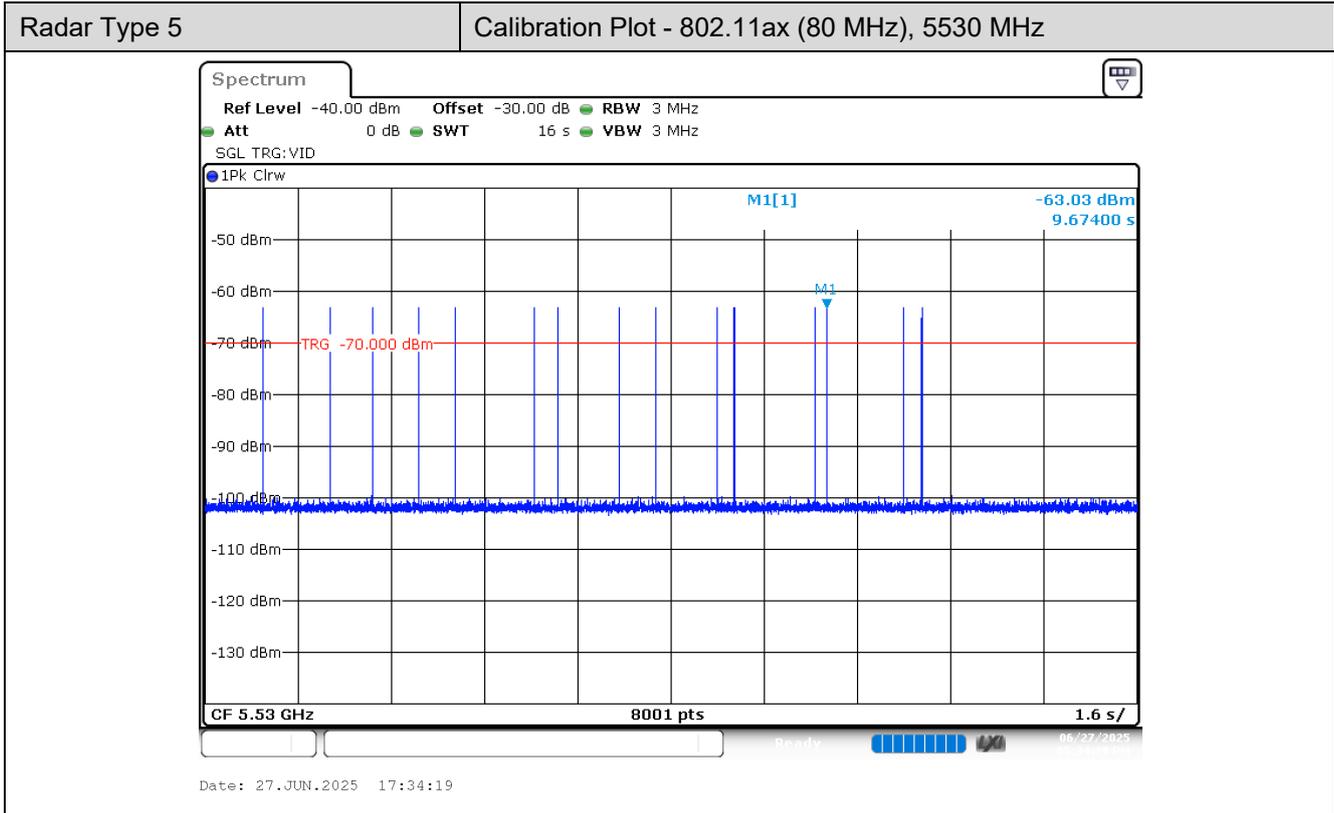


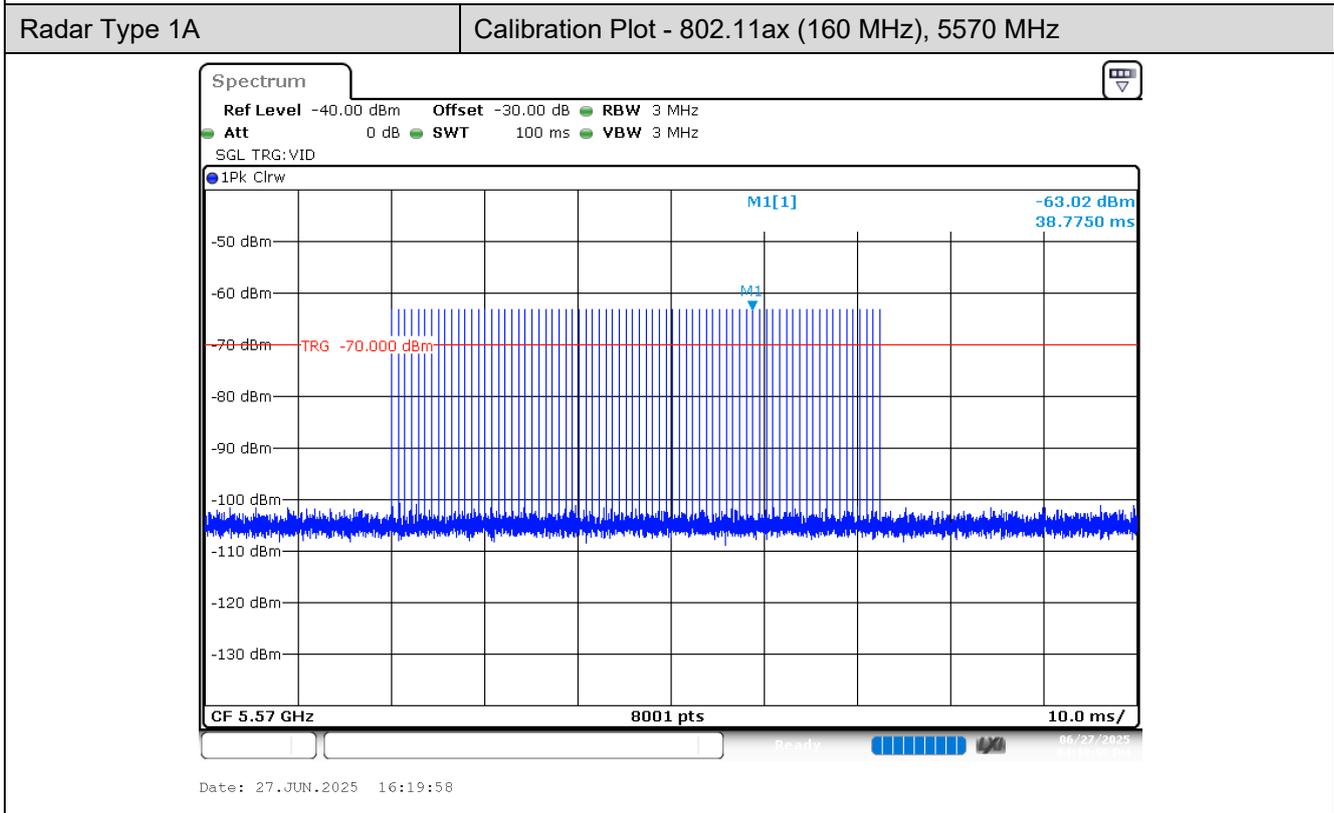
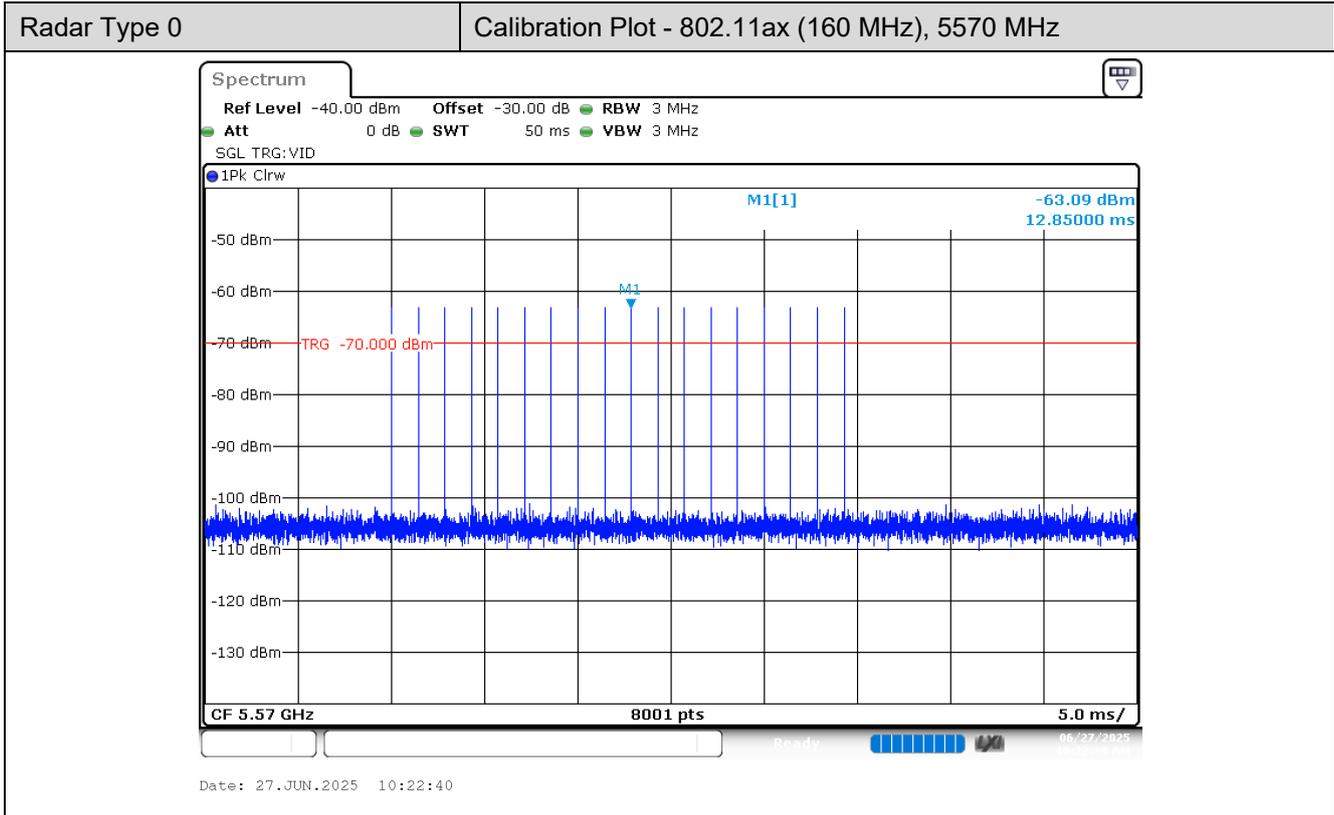


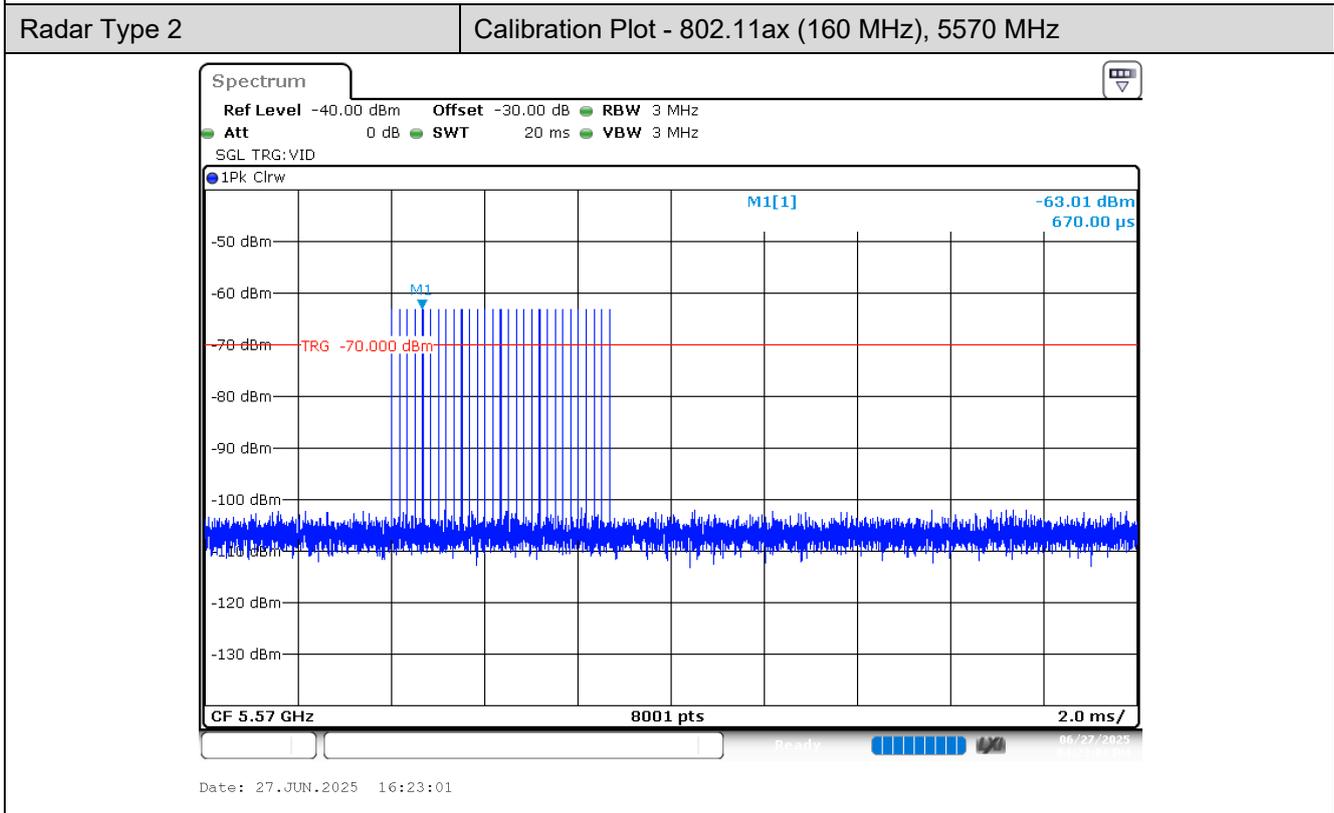
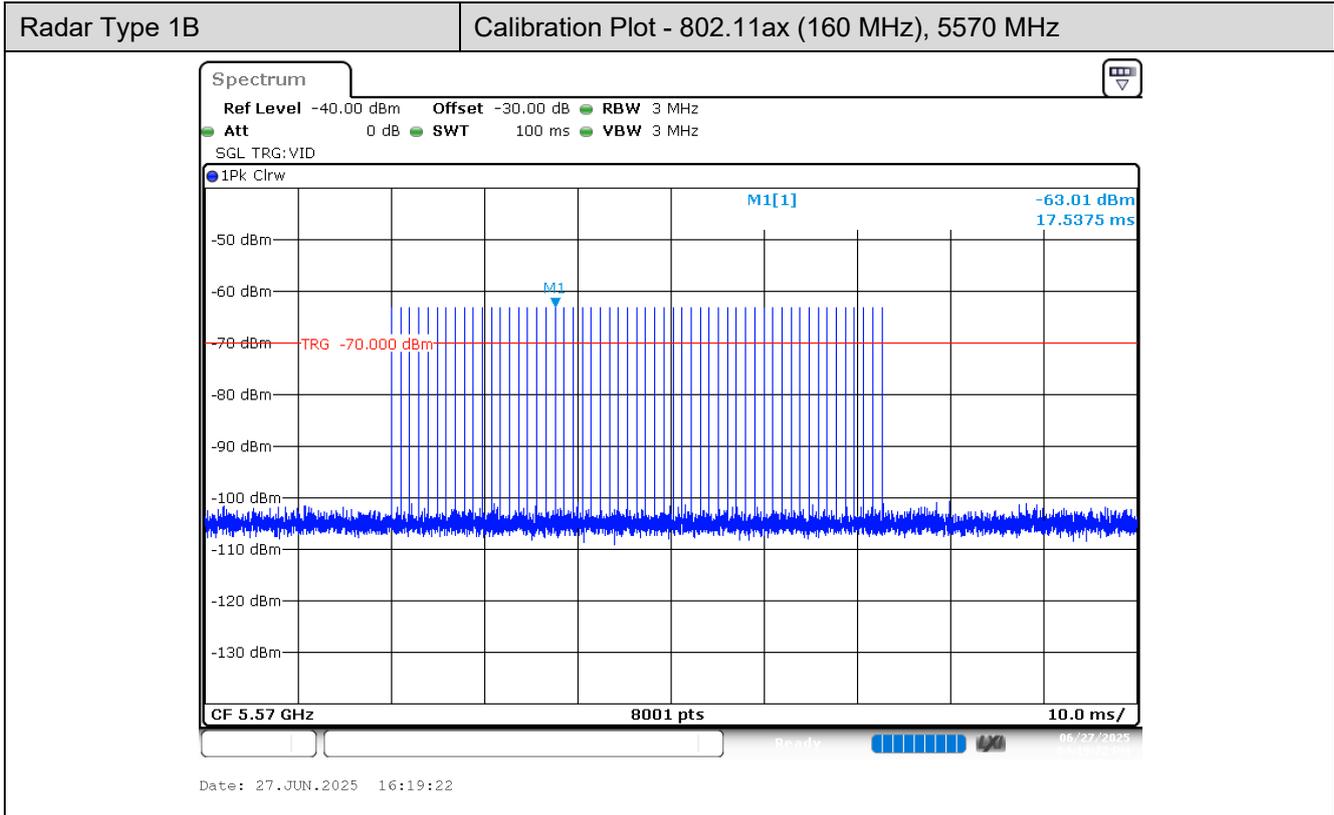


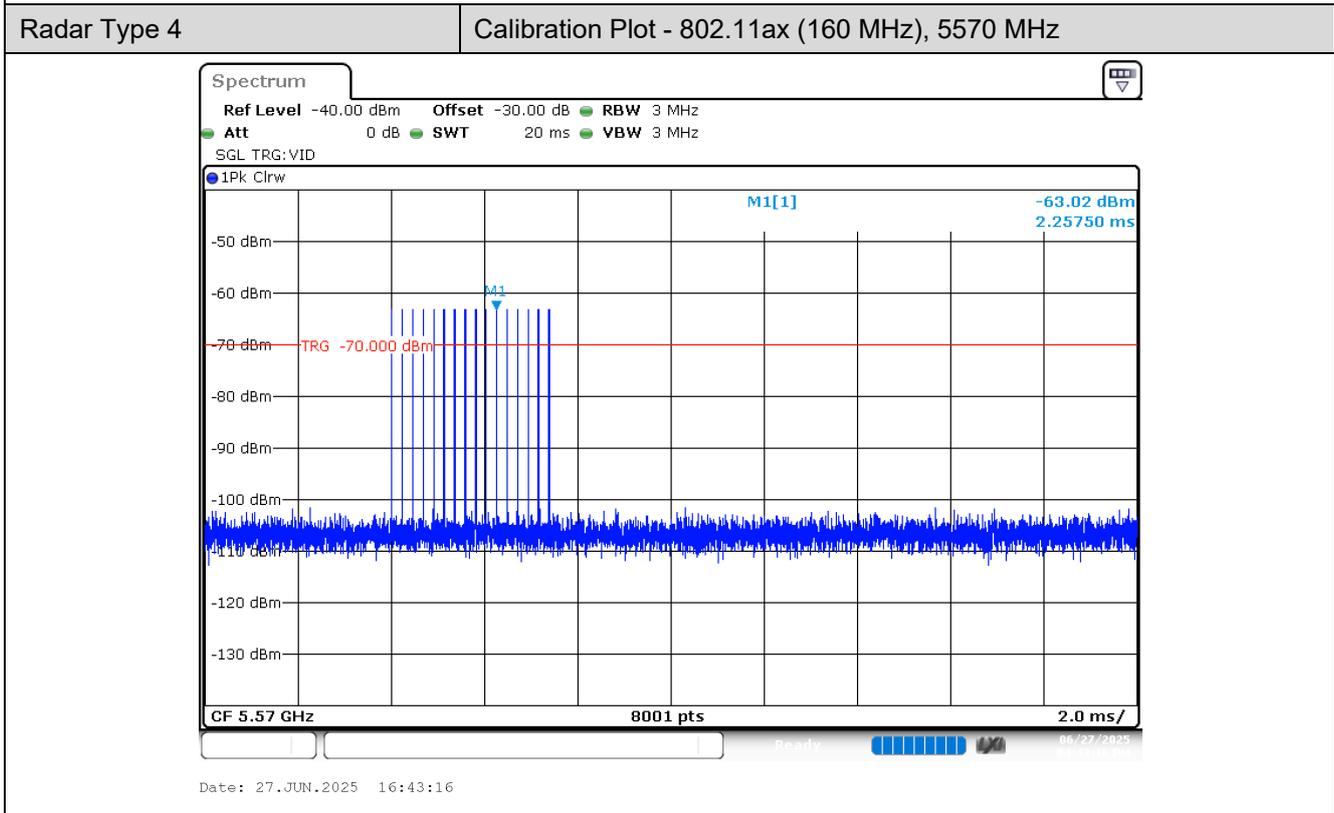
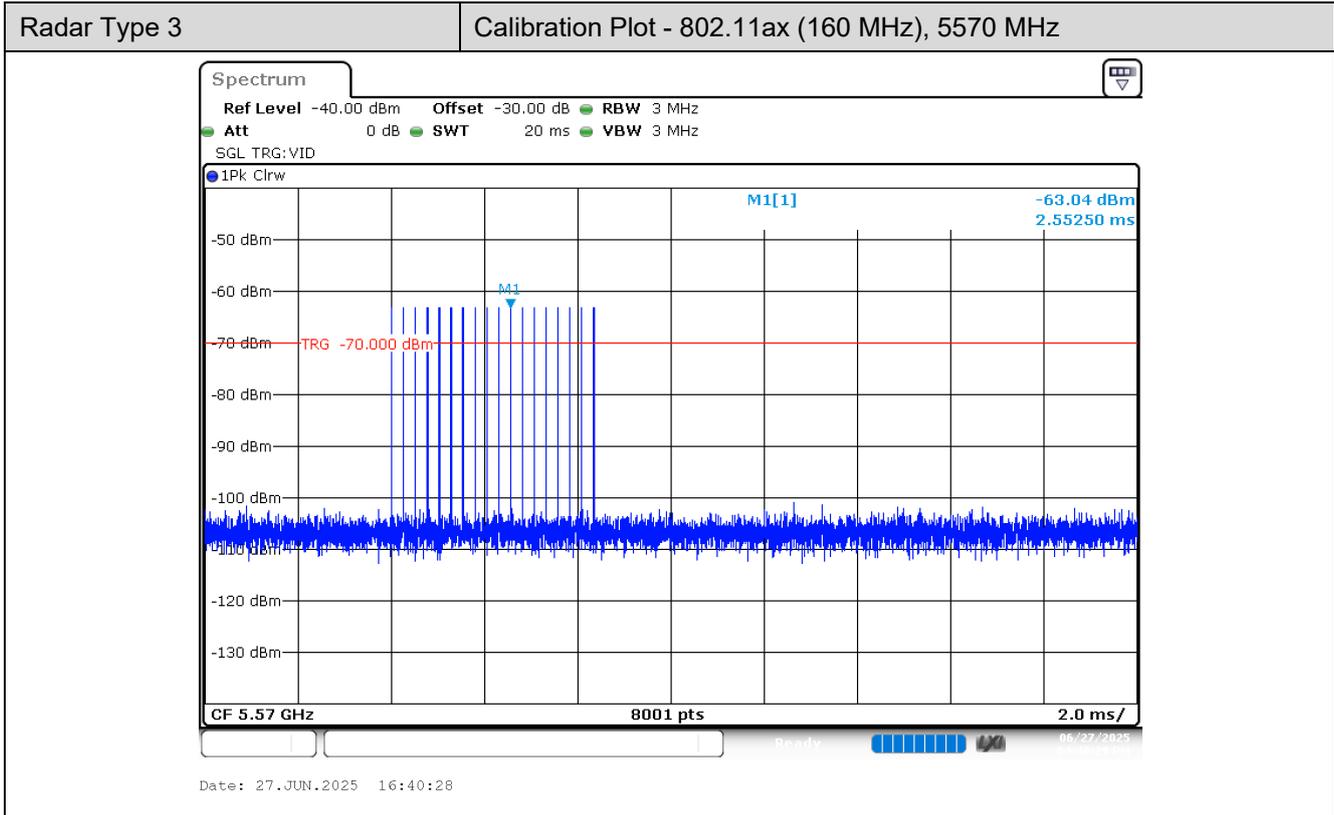


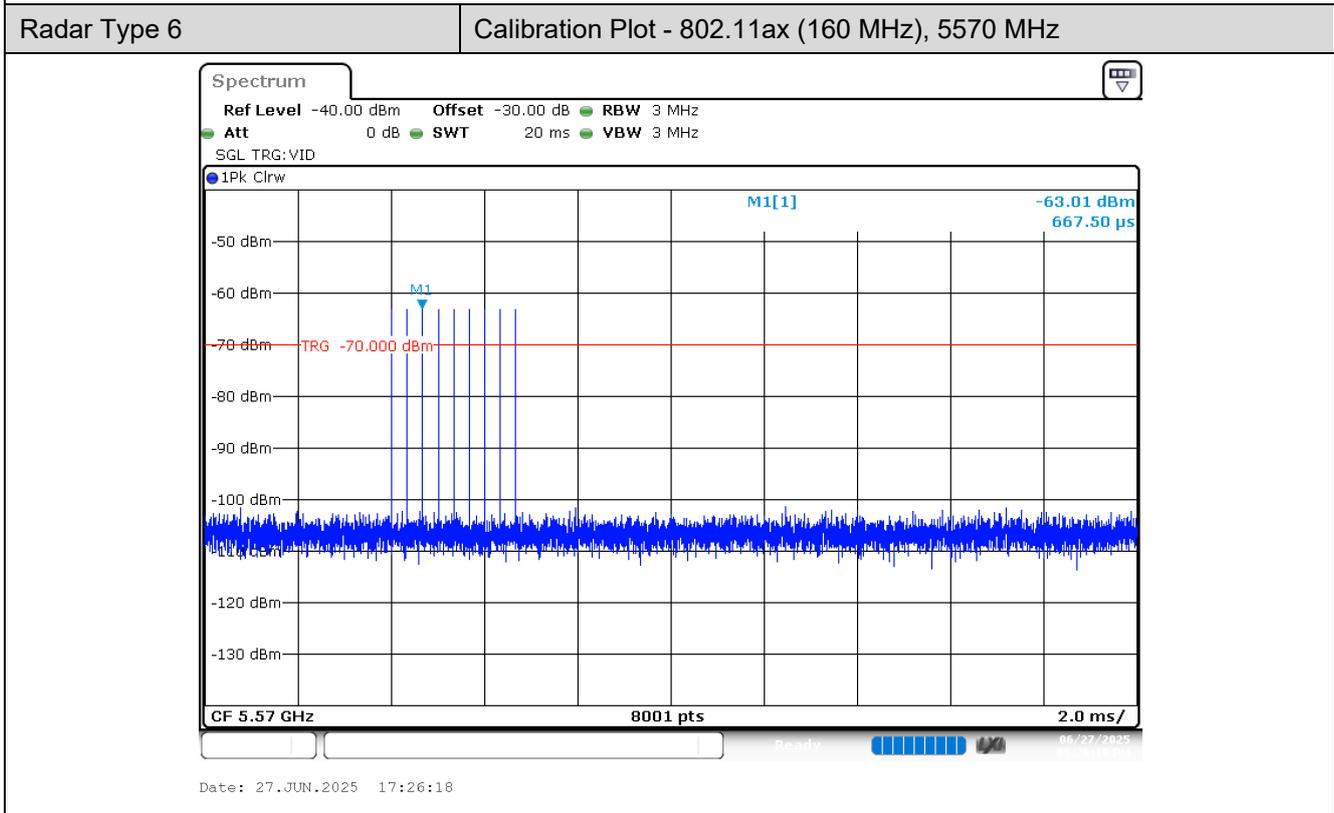
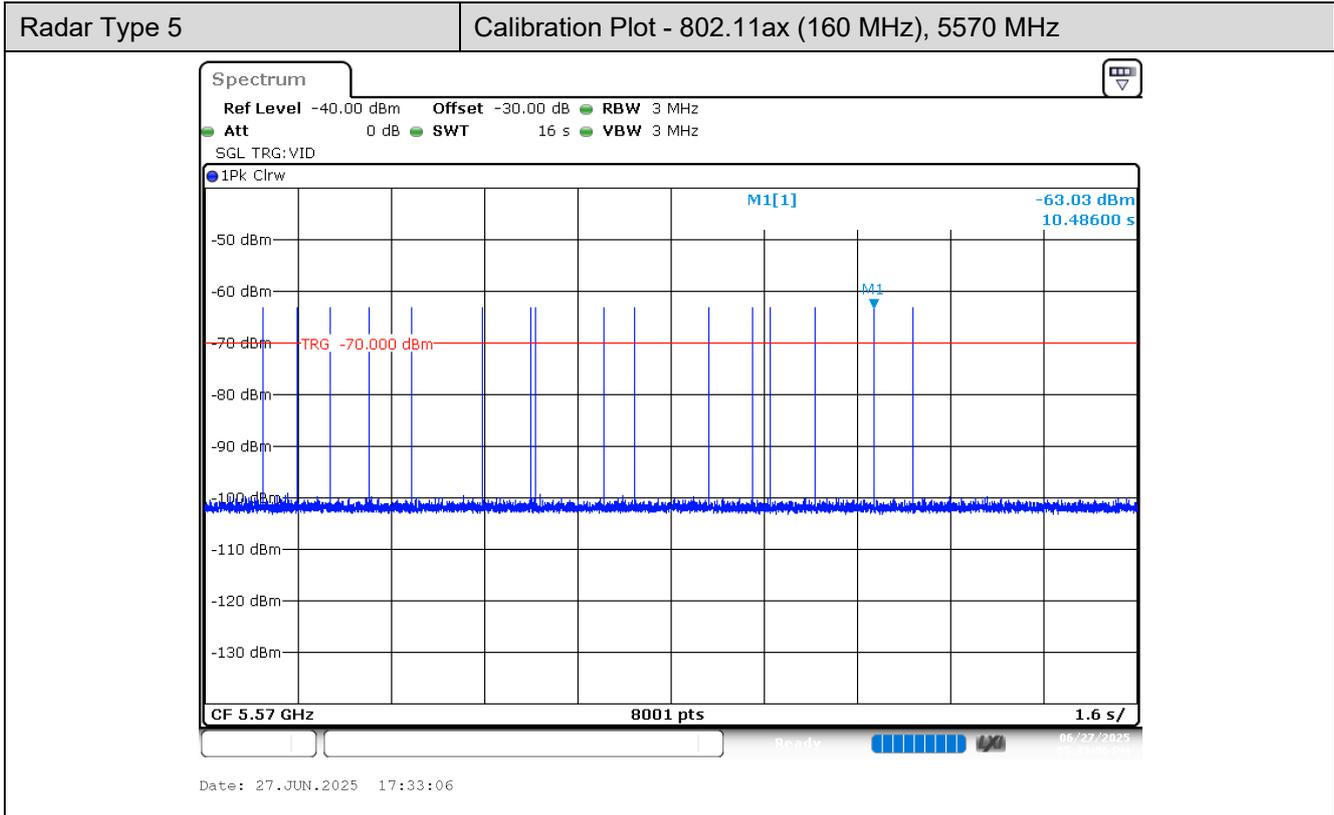








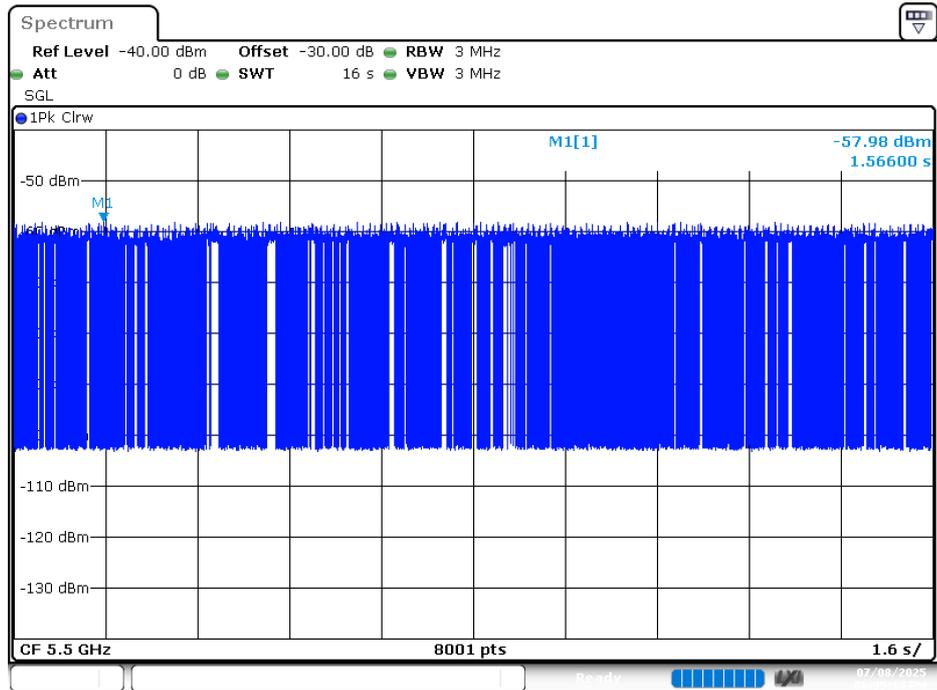




### 5.3. Master Data Traffic Plot Result

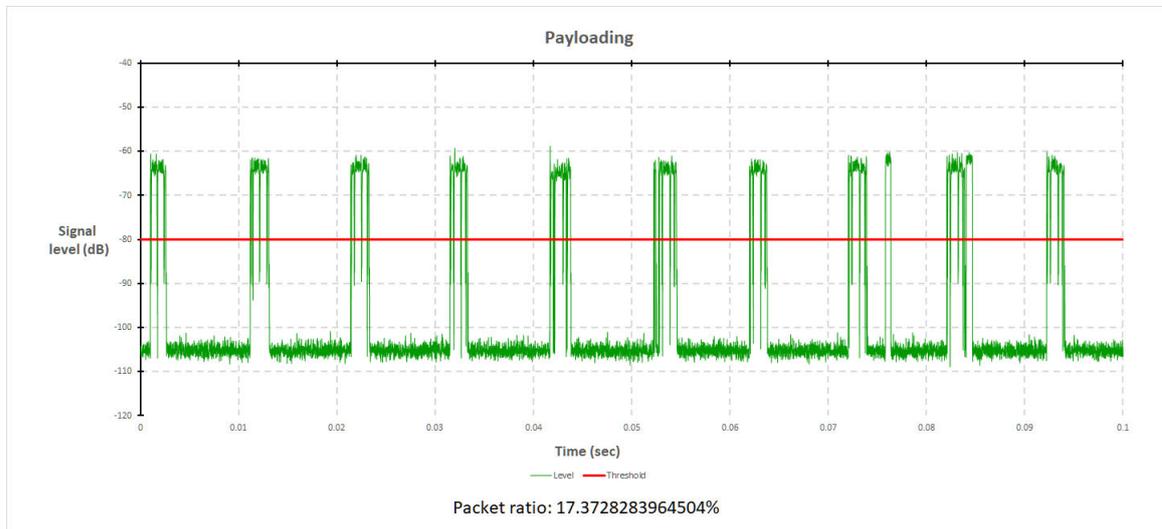
Modulation	Frequency (MHz)	Channel loading (%)	Requirement loading (%)	Result
802.11ax (20 MHz)	5500	17.3728	> 17	Pass
802.11ax (40 MHz)	5510	17.3353	> 17	Pass
802.11ax (80 MHz)	5530	17.3853	> 17	Pass
802.11ax (160 MHz)	5570	17.2353	> 17	Pass

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

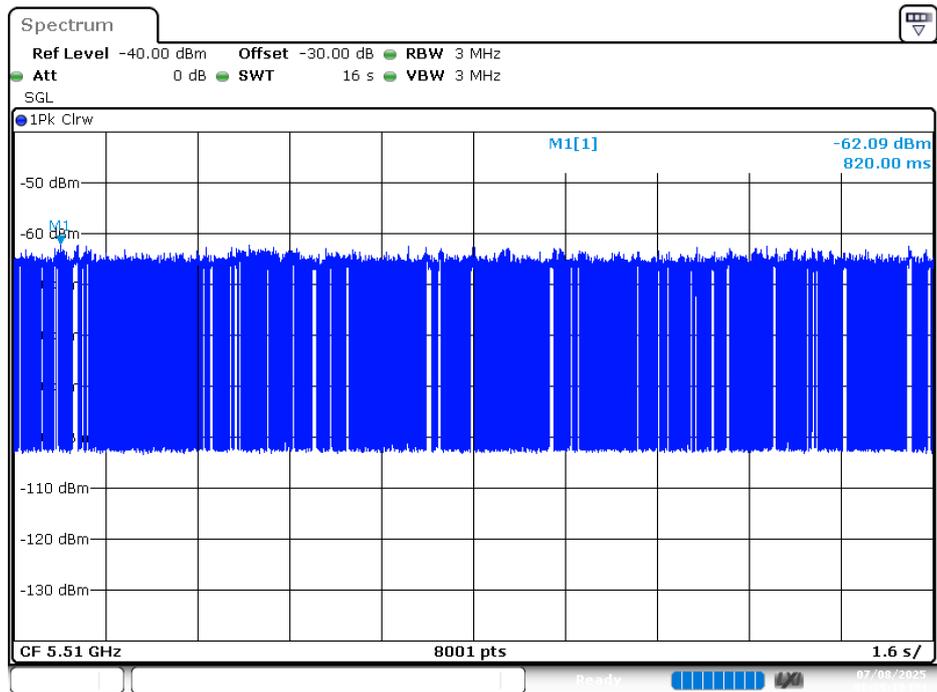


Date: 8.JUL.2025 18:35:14

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

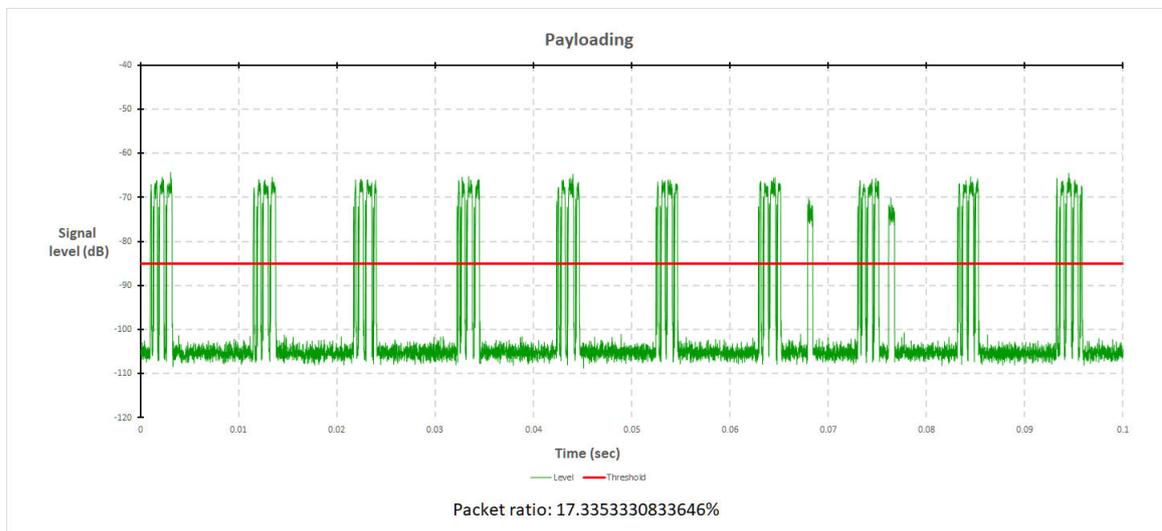


Plot of WLAN Traffic - 802.11ax (40 MHz), 5510 MHz

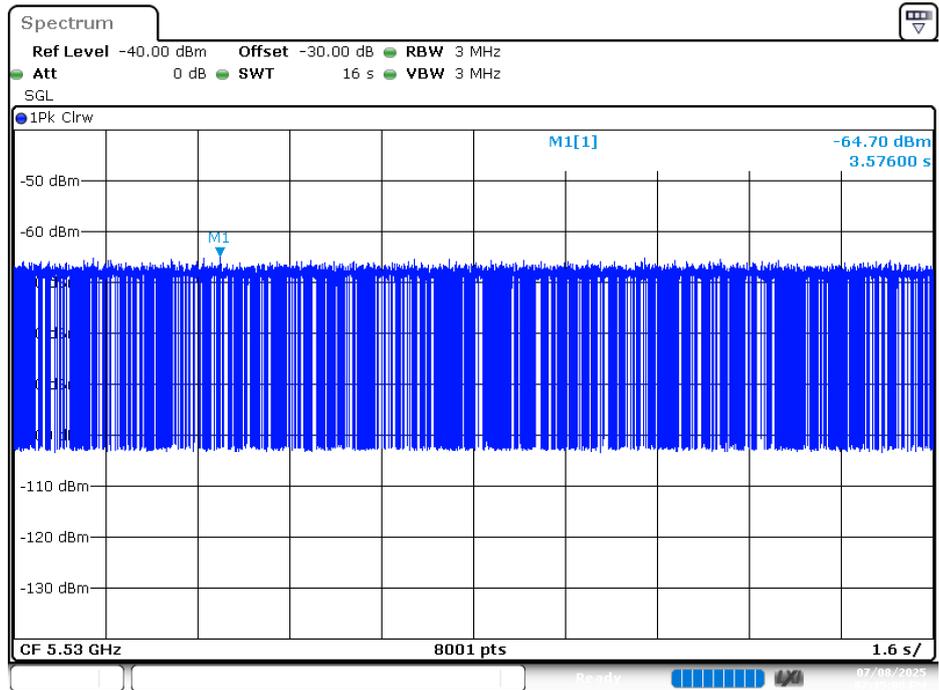


Date: 8.JUL.2025 18:39:19

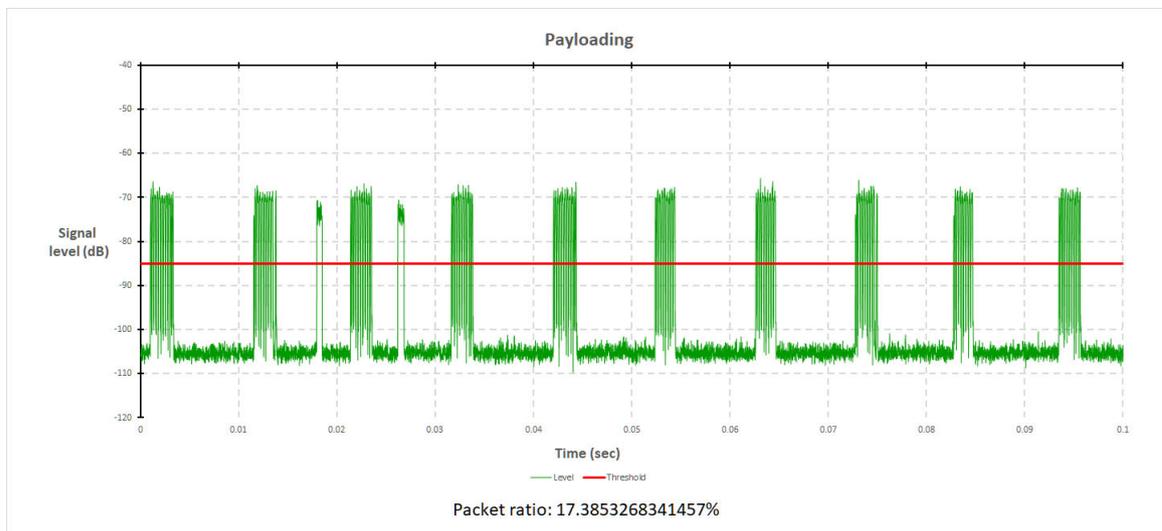
Plot of WLAN Traffic - 802.11ax (40 MHz), 5510 MHz



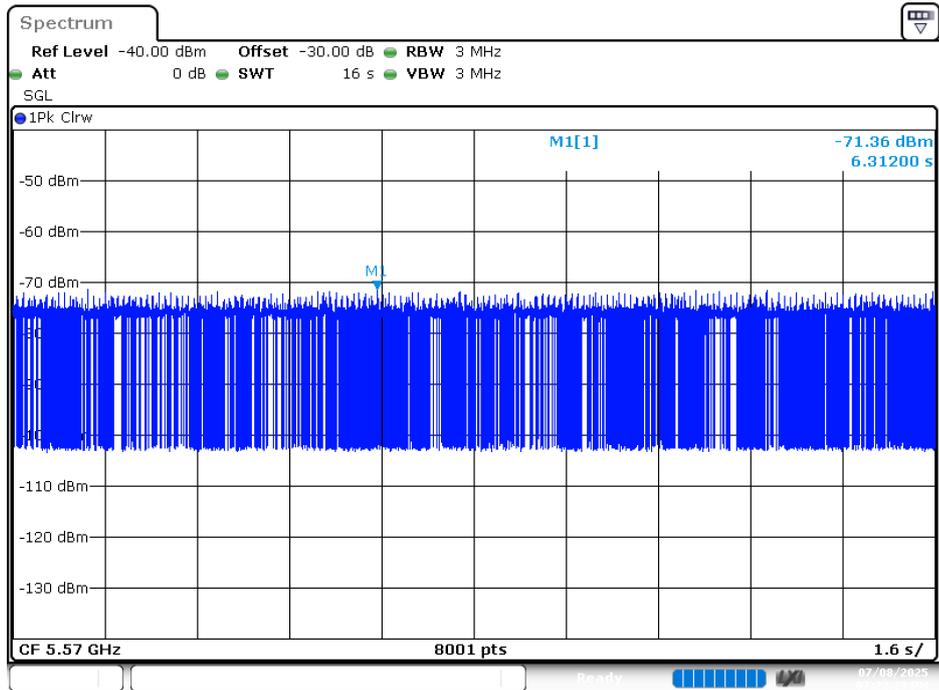
Plot of WLAN Traffic - 802.11ax (80 MHz), 5530 MHz



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

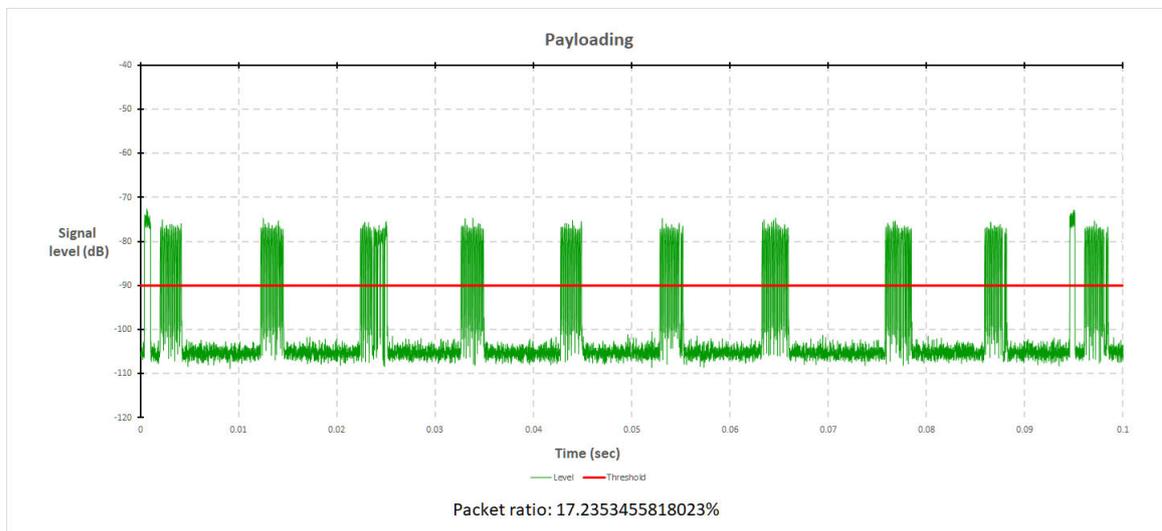


Plot of WLAN Traffic - 802.11ax (160 MHz), 5570 MHz



Date: 8.JUL.2025 19:22:30

Plot of WLAN Traffic - 802.11ax (160 MHz), 5570 MHz



## 6. UNII Detection Bandwidth

### 6.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB 905462 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 =  $F_H - F_L$ .

### 6.2. 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.

### 6.3. Test Result of UNII Detection Bandwidth

802.11ax (20 MHz), 5500 MHz											
Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	
	5490	1	1	0	0	1	1	0	1	1	0
FL	5491	1	1	1	1	1	1	0	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
FH	5510	1	1	1	1	1	1	1	1	1	1
Detection Bandwidth = $F_H - F_L = 19$ MHz											
UNII Detection Bandwidth Min. Limit = 18.9539 MHz											

802.11ax (40 MHz), 5510 MHz											
Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	
FL 5490	1	1	1	0	1	1	0	1	0	1	
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	1
5522	1	1	1	1	1	1	1	1	1	1	1
5523	1	1	1	1	1	1	1	1	1	1	1
5524	1	1	1	1	1	1	1	1	1	1	1
5525	1	1	1	1	1	1	1	1	1	1	1
5526	1	1	1	1	1	1	1	1	1	1	1
5527	1	1	1	1	1	1	1	1	1	1	1
5528	1	1	1	1	1	1	1	1	1	1	1
5529	1	1	1	1	1	1	1	1	1	1	1
F <sub>H</sub>	5530	1	0	1	1	1	1	1	1	1	1
Detection Bandwidth = F <sub>H</sub> - F <sub>L</sub> = 39 MHz											
UNII Detection Bandwidth Min. Limit = 37.7953 MHz											

802.11ax (80 MHz), 5530 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5490	1	0	1	0	1	1	0	0	1	0
FL	5491	1	1	1	0	1	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
	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	1
5552	1	1	1	1	1	1	1	1	1	1	1
5553	1	1	1	1	1	1	1	1	1	1	1
5554	1	1	1	1	1	1	1	1	1	1	1
5555	1	1	1	1	1	1	1	1	1	1	1
5556	1	1	1	1	1	1	1	1	1	1	1
5557	1	1	1	1	1	1	1	1	1	1	1
5558	1	1	1	1	1	1	1	1	1	1	1
5559	1	1	1	1	1	1	1	1	1	1	1
5560	1	1	1	1	1	1	1	1	1	1	1
5561	1	1	1	1	1	1	1	1	1	1	1
5562	1	1	1	1	1	1	1	1	1	1	1
5563	1	1	1	1	1	1	1	1	1	1	1
5564	1	1	1	1	1	1	1	1	1	1	1
5565	1	1	1	1	1	1	1	1	1	1	1
5566	1	1	1	1	1	1	1	1	1	1	1
5567	1	1	1	1	1	1	1	1	1	1	1
5568	1	1	1	1	1	1	1	1	1	1	1
5569	1	1	1	1	1	1	0	1	1	1	1
F <sub>H</sub>	5570	1	1	1	1	1	1	1	1	1	1
Detection Bandwidth = F <sub>H</sub> - F <sub>L</sub> = 79 MHz											
UNII Detection Bandwidth Min. Limit = 77.0404 MHz											

802.11ax (160 MHz), 5570 MHz											
Frequency (MHz)		1	2	3	4	5	6	7	8	9	10
	5490	0	0	1	0	1	0	1	0	0	1
FL	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
	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 (160 MHz), 5570 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 (160 MHz), 5570 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	
5569	1	1	1	1	1	1	1	1	1	1	
5570	1	1	1	1	1	1	1	1	1	1	
5571	1	1	1	1	1	1	1	1	1	1	
5572	1	1	1	1	1	1	1	1	1	1	
5573	1	1	1	1	1	1	1	1	1	1	
5574	1	1	1	1	1	1	1	1	1	1	
5575	1	1	1	1	1	1	1	1	1	1	
5576	1	1	1	1	1	1	1	1	1	1	
5577	1	1	1	1	1	1	1	1	1	1	
5578	1	1	1	1	1	1	1	1	1	1	
5579	1	1	1	1	1	1	1	1	1	1	
5580	1	1	1	1	1	1	1	1	1	1	

802.11ax (160 MHz), 5570 MHz											
Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	
5581	1	1	1	1	1	1	1	1	1	1	
5582	1	1	1	1	1	1	1	1	1	1	
5583	1	1	1	1	1	1	1	1	1	1	
5584	1	1	1	1	1	1	1	1	1	1	
5585	1	1	1	1	1	1	1	1	1	1	
5586	1	1	1	1	1	1	1	1	1	1	
5587	1	1	1	1	1	1	1	1	1	1	
5588	1	1	1	1	1	1	1	1	1	1	
5589	1	1	1	1	1	1	1	1	1	1	
5590	1	1	1	1	1	1	1	1	1	1	
5591	1	1	1	1	1	1	1	1	1	1	
5592	1	1	1	1	1	1	1	1	1	1	
5593	1	1	1	1	1	1	1	1	1	1	
5594	1	1	1	1	1	1	1	1	1	1	
5595	1	1	1	1	1	1	1	1	1	1	
5596	1	1	1	1	1	1	1	1	1	1	
5597	1	1	1	1	1	1	1	1	1	1	
5598	1	1	1	1	1	1	1	1	1	1	
5599	1	1	1	1	1	1	1	1	1	1	
5600	1	1	1	1	1	1	1	1	1	1	
5601	1	1	1	1	1	1	1	1	1	1	
5602	1	1	1	1	1	1	1	1	1	1	
5603	1	1	1	1	1	1	1	1	1	1	
5604	1	1	1	1	1	1	1	1	1	1	
5605	1	1	1	1	1	1	1	1	1	1	
5606	1	1	1	1	1	1	1	1	1	1	
5607	1	1	1	1	1	1	1	1	1	1	
5608	1	1	1	1	1	1	1	1	1	1	
5609	1	1	1	1	1	1	1	1	1	1	
5610	1	1	1	1	1	1	1	1	1	1	

802.11ax (160 MHz), 5570 MHz											
Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	
5611	1	1	1	1	1	1	1	1	1	1	
5612	1	1	1	1	1	1	1	1	1	1	
5613	1	1	1	1	1	1	1	1	1	1	
5614	1	1	1	1	1	1	1	1	1	1	
5615	1	1	1	1	1	1	1	1	1	1	
5616	1	1	1	1	1	1	1	1	1	1	
5617	1	1	1	1	1	1	1	1	1	1	
5618	1	1	1	1	1	1	1	1	1	1	
5619	1	1	1	1	1	1	1	1	1	1	
5620	1	1	1	1	1	1	1	1	1	1	
5621	1	1	1	1	1	1	1	1	1	1	
5622	1	1	1	1	1	1	1	1	1	1	
5623	1	1	1	1	1	1	1	1	1	1	
5624	1	1	1	1	1	1	1	1	1	1	
5625	1	1	1	1	1	1	1	1	1	1	
5626	1	1	1	1	1	1	1	1	1	1	
5627	1	1	1	1	1	1	1	1	1	1	
5628	1	1	1	1	1	1	1	1	1	1	
5629	1	1	1	1	1	1	1	1	1	1	
5630	1	1	1	1	1	1	1	1	1	1	
5631	1	1	1	1	1	1	1	1	1	1	
5621	1	1	1	1	1	1	1	1	1	1	
5622	1	1	1	1	1	1	1	1	1	1	
5623	1	1	1	1	1	1	1	1	1	1	
5624	1	1	1	1	1	1	1	1	1	1	
5625	1	1	1	1	1	1	1	1	1	1	
5626	1	1	1	1	1	1	1	1	1	1	
5627	1	1	1	1	1	1	1	1	1	1	
5628	1	1	1	1	1	1	1	1	1	1	
5629	1	1	1	1	1	1	1	1	1	1	
5630	1	1	1	1	1	1	1	1	1	1	

802.11ax (160 MHz), 5570 MHz											
Frequency (MHz)	1	2	3	4	5	6	7	8	9	10	
5631	1	1	1	1	1	1	1	1	1	1	
5632	1	1	1	1	1	1	1	1	1	1	
5633	1	1	1	1	1	1	1	1	1	1	
5634	1	1	1	1	1	1	1	1	1	1	
5635	1	1	1	1	1	1	1	1	1	1	
5636	1	1	1	1	1	1	1	1	1	1	
5637	1	1	1	1	1	1	1	1	1	1	
5638	1	1	1	1	1	1	1	1	1	1	
5639	1	1	1	1	1	1	1	1	1	1	
5640	1	1	1	1	1	1	1	1	1	1	
5641	1	1	1	1	1	1	1	1	1	1	
5642	1	1	1	1	1	1	1	1	1	1	
5643	1	1	1	1	1	1	1	1	1	1	
5644	1	1	1	1	1	1	1	1	1	1	
5645	1	1	1	1	1	1	1	1	1	1	
5646	1	1	1	1	1	1	1	1	1	1	
5647	1	1	1	1	1	1	1	1	1	1	
5648	1	1	1	1	1	1	1	1	1	1	
F <sub>H</sub> 5649	1	1	1	1	1	1	1	1	1	1	
5650	1	1	0	1	0	1	1	1	0	0	
Detection Bandwidth = F <sub>H</sub> - F <sub>L</sub> = 158 MHz											
UNII Detection Bandwidth Min. Limit = 155.8555 MHz											

## **7. Initial Channel Availability Check Time**

### **7.1. Test Procedure**

The EUT was tested according to U-NII test procedure of KDB 905462 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.

### **7.2. 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.



## **8. Radar Burst at the Beginning of the Channel Availability Check Time**

### **8.1. Test Procedure**

The EUT was tested according to U-NII test procedure of KDB 905462 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.

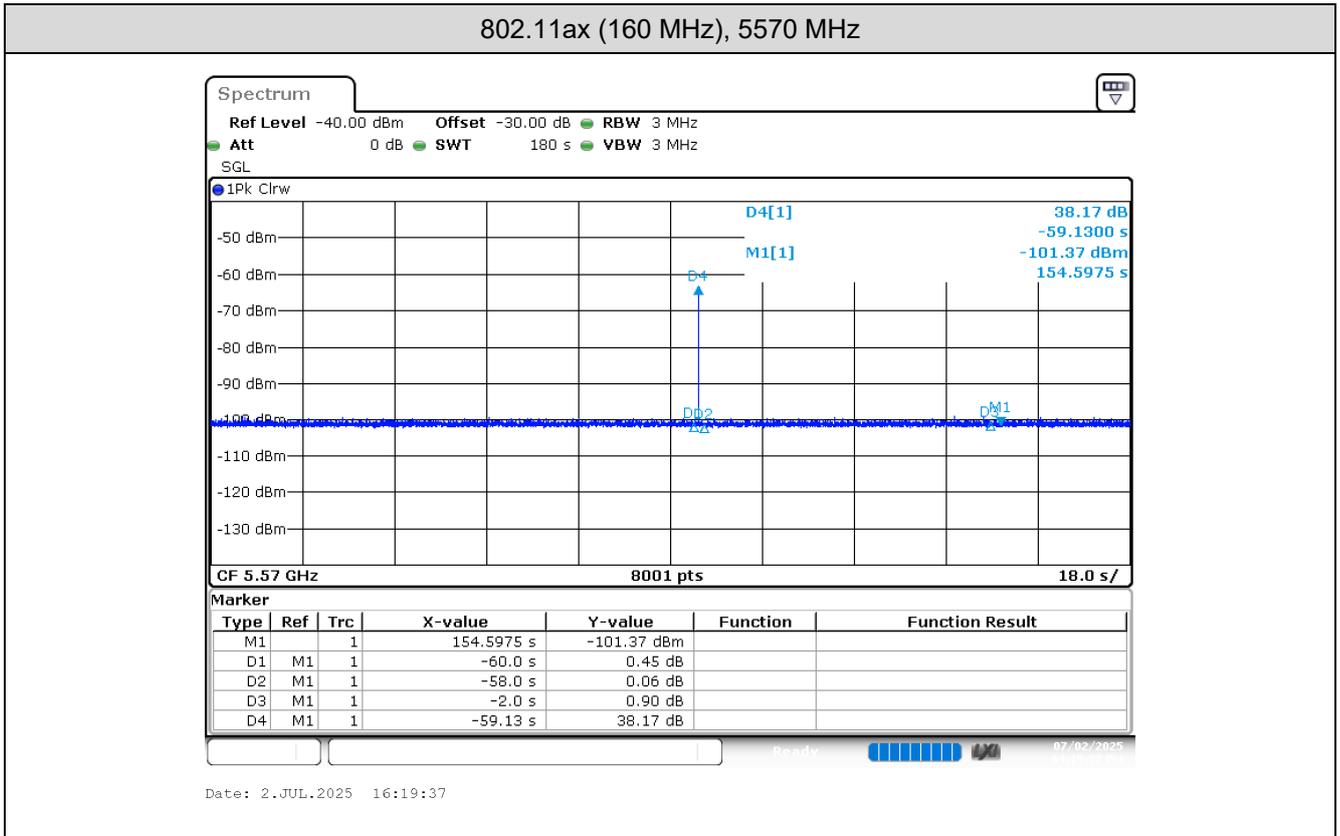
Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported.

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.

### **8.2. 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.

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



## **9. Radar Burst at the End of the Channel Availability Check Time**

### **9.1. Test Procedure**

The EUT was tested according to U-NII test procedure of KDB 905462 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.

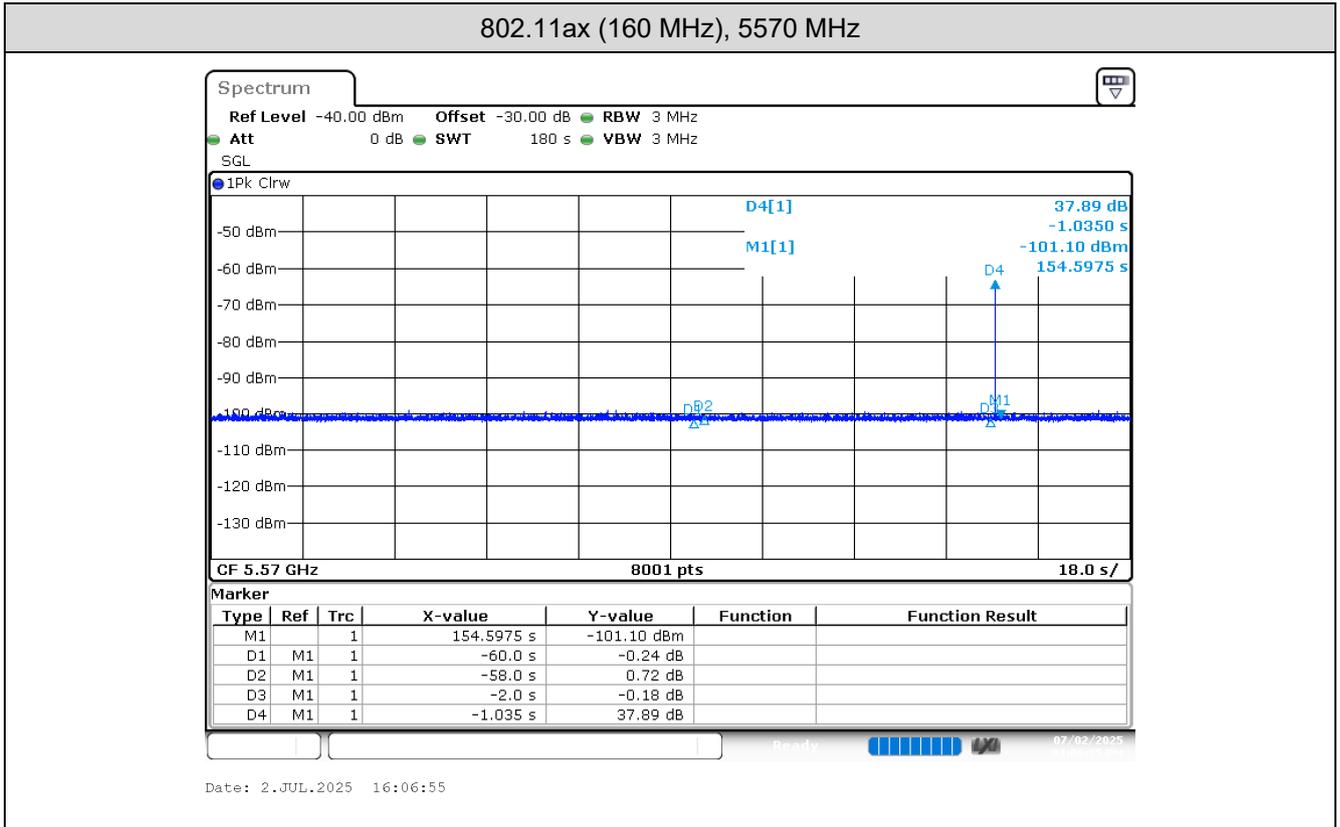
Observation of emissions at test channel frequency will continue for 2.5 minutes after the radar Burst has been generated.

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

### **9.2. 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.

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



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

### 10.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB 905462 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.

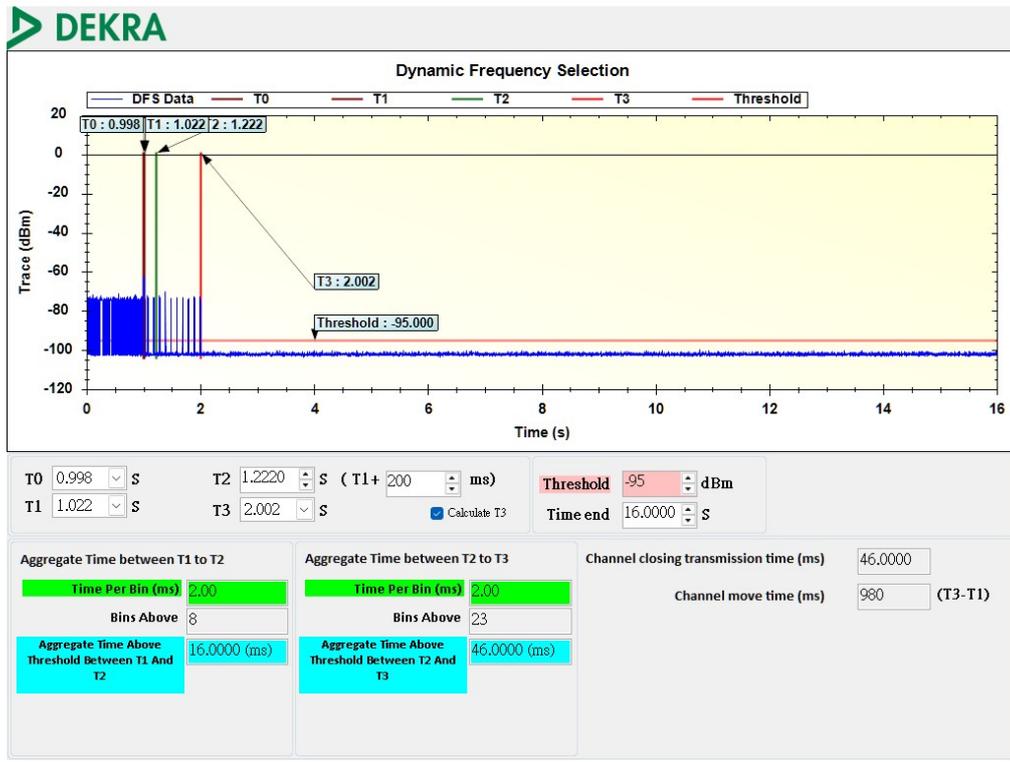
### 10.2. Test Requirement

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

### 10.3. 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 (160 MHz)	5570	0.046	0.98	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.					

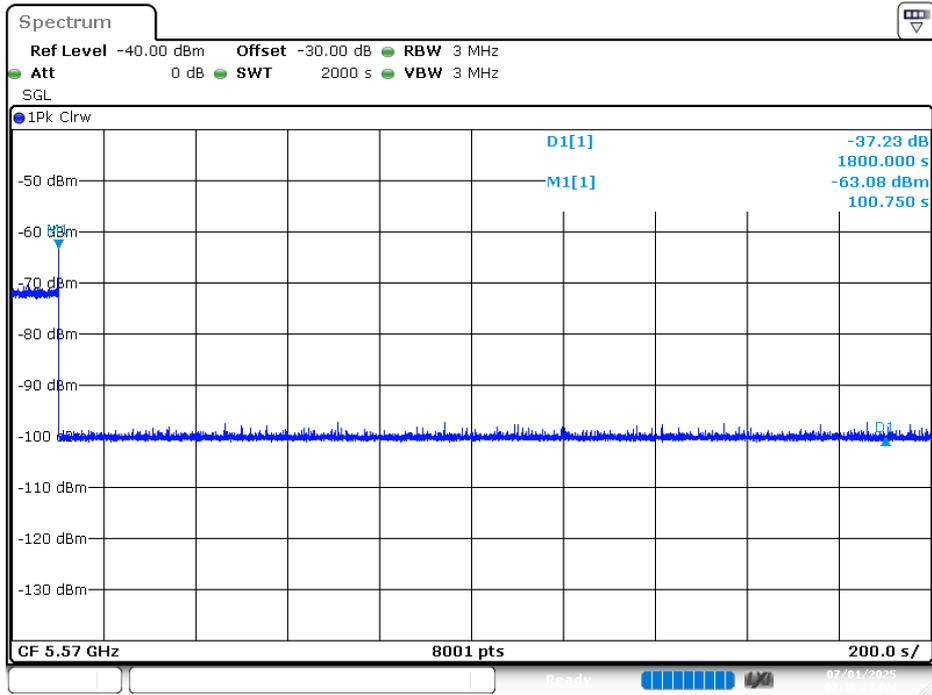
Channel Move Time and Channel Closing Transmission Time - 802.11ax (160 MHz), 5570 MHz



#### 10.4. Test Result of Non-Occupancy Period

Non-Occupancy Period				
Modulation	Frequency (MHz)	Test Result (Minutes)	Limit (Minutes)	Result
802.11ax (160 MHz)	5570	> 30	> 30	Pass
No EUT transmissions were observed on the test channel during 30 minutes observation time.				

Non-Occupancy Period - 802.11ax (160 MHz), 5570 MHz



Date: 1.JUL.2025 19:36:27

## 11. Statistical Performance Check

### 11.1. Test Procedure

The EUT was tested according to U-NII test procedure of KDB 905462 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.

### 11.2. 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:

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

### 11.3. 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	96.67	60	Pass
2	30	80.00	60	Pass
3	30	70.00	60	Pass
4	30	86.67	60	Pass
Total Type 1~4	30	83.33	80	Pass
5	30	90.00	80	Pass
6	30	90.00	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	70	1	758	1
2	5500	63	1	838	1
3	5500	59	1	898	1
4	5500	76	1	698	1
5	5500	72	1	738	1
6	5500	83	1	638	1
7	5500	68	1	778	1
8	5500	89	1	598	1
9	5500	62	1	858	1
10	5500	57	1	938	1
11	5500	67	1	798	1
12	5500	95	1	558	1
13	5500	86	1	618	1
14	5500	65	1	818	1
15	5500	92	1	578	1
16	5500	77	1	691	1
17	5500	22	1	2446	1
18	5500	20	1	2636	1
19	5500	23	1	2357	1
20	5500	41	1	1299	1
21	5500	32	1	1681	1
22	5500	25	1	2115	0
23	5500	27	1	2022	1
24	5500	29	1	1845	1
25	5500	60	1	880	1
26	5500	28	1	1897	1
27	5500	22	1	2412	1
28	5500	19	1	2816	1
29	5500	43	1	1236	1
30	5500	18	1	2994	1
<b>Detection Percentage (%)</b>				96.67 %	

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	27	2.7	229	1
2	5500	26	2.2	220	1
3	5500	27	2.6	159	1
4	5500	29	1.9	179	1
5	5500	27	2.8	188	0
6	5500	27	2.5	157	1
7	5500	27	2.3	163	1
8	5500	25	4	173	1
9	5500	28	1.5	183	0
10	5500	23	2.7	153	1
11	5500	29	1.3	157	1
12	5500	27	2.6	197	1
13	5500	26	2.3	213	1
14	5500	27	4.9	189	1
15	5500	29	1.8	154	1
16	5500	24	2.5	181	1
17	5500	25	4	193	0
18	5500	28	2.3	167	0
19	5500	27	2.5	152	1
20	5500	25	3.1	167	1
21	5500	25	1.2	155	1
22	5500	26	3.7	229	1
23	5500	24	3.5	191	1
24	5500	26	1.7	221	1
25	5500	26	1.5	173	1
26	5500	28	1.7	196	0
27	5500	26	2.7	178	1
28	5500	29	3	203	1
29	5500	28	1.2	217	1
30	5500	25	1.7	188	0
<b>Detection Percentage (%)</b>				80.00 %	

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	17	7.1	495	0
2	5500	17	7.8	306	1
3	5500	17	7.7	461	1
4	5500	17	6.1	243	1
5	5500	16	6.6	376	0
6	5500	16	8.1	330	1
7	5500	17	6.5	455	1
8	5500	17	8.2	447	1
9	5500	17	6.4	404	1
10	5500	16	6.8	443	1
11	5500	17	7.2	233	1
12	5500	18	6.7	345	1
13	5500	17	8.3	224	0
14	5500	17	8	217	1
15	5500	17	7.2	250	0
16	5500	17	7.6	294	1
17	5500	17	6.7	368	1
18	5500	17	9.9	281	0
19	5500	17	8.5	399	1
20	5500	17	8.8	367	0
21	5500	17	6.7	262	1
22	5500	16	6	362	1
23	5500	17	9.4	398	1
24	5500	17	7	373	0
25	5500	17	8.1	432	1
26	5500	17	7.9	457	1
27	5500	17	6.7	413	0
28	5500	16	7.4	379	1
29	5500	17	8.2	360	0
30	5500	16	9.4	438	1
<b>Detection Percentage (%)</b>				70.00 %	

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	15	14.2	377	1
2	5500	14	18	401	1
3	5500	15	15.4	245	1
4	5500	16	19.8	311	0
5	5500	14	19.6	393	1
6	5500	16	14	289	1
7	5500	12	14.6	240	1
8	5500	13	19.1	338	1
9	5500	14	11.5	432	1
10	5500	14	12.1	415	1
11	5500	15	16.5	222	0
12	5500	14	15.9	299	1
13	5500	15	11.9	236	1
14	5500	14	16.8	258	1
15	5500	15	16.7	343	1
16	5500	12	13.9	390	1
17	5500	12	18.6	293	1
18	5500	13	13.1	445	1
19	5500	13	17.4	284	1
20	5500	12	12.5	363	1
21	5500	14	11.2	200	1
22	5500	15	11.6	337	1
23	5500	15	12.6	237	1
24	5500	14	18.2	233	1
25	5500	14	16.2	476	0
26	5500	14	11.9	402	1
27	5500	13	19.2	203	1
28	5500	13	17.1	409	0
29	5500	16	12.3	450	1
30	5500	13	15	216	1
<b>Detection Percentage (%)</b>				86.67 %	

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	15		5500	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	16		5500	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	11		5500	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	16		5500	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	5		5500	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	9		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	15		5500	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	10		5500	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	15		5500	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	0
12	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1
13	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	1
14	17	6.8	5497.8	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	1
15	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1
17	10	4	5495	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	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	0
20	7	2.8	5493.8	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	10	4	5506	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	15	6	5504	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	10	4	5506	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	13	5.2	5504.8	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	10	4	5506	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	13	5.2	5504.8	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	14	5.6	5504.4	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	5	2	5508	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	0
29	14	5.6	5504.4	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	15	6	5504	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
<b>Detection Percentage (%)</b>					90.00
<b>Limit</b>					≥ 80

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 5

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	y
6	y
7	y
8	y
9	y
10	y
11	n
12	y
13	y
14	y
15	y
16	y
17	y
18	y
19	n
20	y
21	y
22	y
23	y
24	y
25	y
26	y
27	y
28	n
29	y
30	y

# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	50.5	15	1134	1316	593.797
2	1	88	15			584.071
3	1	98.6	15			219.062
4	2	99.9	15	1526		225.023
5	3	73.8	15	1616	1023	282.534
6	2	69.1	15	1988		466.055
7	3	66.5	15	1283	1462	379.516
8	2	84.2	15	1349		287.967
9	2	61.1	15	1882		231.178
10	2	73.6	15	1731		189.379
11	3	80.6	15	1903	1213	347.321
12	2	69	15	1240		132.422
13	2	85.5	15	1407		531.963
14	3	77.8	15	1255	1914	113.994
15	2	89.9	15	1996		23.455
16	3	67.9	15	1299	1335	304.576
17	1	96.3	15			406.037
18	3	54.7	15	1689	1975	103.658
19	2	90.4	15	1787		411.379



# 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	2	56.5	16	1973		718.614
2	2	78.1	16	1055		292.811
3	3	60.8	16	1817	1444	264.142
4	2	56	16	1163		792.303
5	1	58.9	16			1022.404
6	2	75.3	16	1792		814.925
7	3	55.4	16	1108	1643	777.245
8	3	54.7	16	1938	1869	799.666
9	2	77.6	16	1552		845.557
10	3	76.9	16	1161	1947	702.818
11	2	66.6	16	1203		487.709



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	70.1	11	1747		139.027
2	2	69.6	11	1739		443.548
3	1	63.3	11			53.155
4	3	79.5	11	1526	1297	395.373
5	1	76.4	11			322.841
6	2	52	11	1208		318.828
7	1	85.4	11			365.586
8	1	90.6	11			277.244
9	1	64.4	11			641.101
10	3	86.2	11	1953	1591	693.329
11	2	71.7	11	1580		237.346
12	2	98.3	11	1049		513.834
13	2	53.5	11	1025		479.442
14	2	92.4	11	1036		138.049
15	3	60.6	11	1145	1085	375.147
16	1	94.4	11			524.365
17	2	85	11	1656		330.882



# 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	1	57.5	16			639.267
2	3	94.5	16	1479	1123	998.581
3	2	89.9	16	1587		221.572
4	1	92.1	16			598.263
5	3	51.7	16	1658	1055	628.314
6	3	71.5	16	1831	1064	250.515
7	2	62	16	1873		894.225
8	3	67.7	16	1321	1720	251.936
9	2	78.2	16	1462		594.797
10	2	96.7	16	1367		1057.418
11	2	59.6	16	1467		808.609



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	53.8	5	1555		323.227
2	3	52	5	1931	1421	159.443
3	3	96.8	5	1978	1553	99.255
4	2	74.5	5	1326		457.073
5	1	91.8	5			251.441
6	1	62.9	5			207.698
7	2	60.4	5	1000		561.446
8	2	57.7	5	1226		522.194
9	2	76.8	5	1660		298.071
10	2	55.6	5	1688		438.629
11	2	91.4	5	1857		294.826
12	2	50	5	1466		450.054
13	3	78.3	5	1622	1049	325.122
14	3	92.2	5	1051	1347	583.519
15	2	56.6	5	1963		660.047
16	2	78.6	5	1666		694.565
17	2	79.7	5	1861		332.582









# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 9

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	53.9	10			171.443
2	2	84.8	10	1810		592.018
3	2	66.5	10	1720		21.625
4	2	71.6	10	1943		429.143
5	2	55	10	1164		516.691
6	1	73.4	10			224.758
7	1	74.6	10			386.106
8	2	74.6	10	1501		231.254
9	2	51.7	10	1799		22.341
10	1	73.3	10			114.929
11	2	97.7	10	1443		491.356
12	3	74.5	10	1649	1477	494.934
13	3	89.9	10	1194	1872	180.962
14	1	55.4	10			377.379
15	2	71.4	10	1871		683.447
16	2	62.2	10	1397		675.465
17	1	52.7	10			567.582



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 10

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	52.6	15	1177	1344	447.925
2	3	84.3	15	1604	1074	136.539
3	1	76.5	15			157.217
4	2	59.3	15	1576		202.15
5	2	94.9	15	1951		167.163
6	1	85.4	15			184.857
7	2	94.8	15	1030		444.15
8	2	77.4	15	1135		19.823
9	3	66	15	1063	1937	365.747
10	3	96.7	15	1695	1980	464.94
11	2	77.6	15	1472		420.663
12	2	84.3	15	1014		41.017
13	2	75.9	15	1584		119.69
14	2	65.8	15	1985		109.613
15	2	83.9	15	1562		130.547
16	2	88.3	15	1022		442.5
17	2	78.1	15	1840		80.733
18	1	71.9	15			496.467







# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 9

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	82.4	6	1815		766.297
2	1	66.6	6			397.287
3	3	99.9	6	1992	1158	67.393
4	1	83.7	6			1202.51
5	2	87	6	1993		1251.187
6	2	57	6	1854		1299.283
7	3	89.5	6	1442	1926	770.04
8	2	79.9	6	1405		988.467
9	1	66.5	6			867.733



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	97.2	17	1282		682.498
2	3	98.4	17	1040	1508	266.14
3	2	55	17	1367		472.09
4	1	76	17			245.71
5	1	80.7	17			684.76
6	2	65.4	17	1331		68.92
7	2	93.5	17	1126		370.07
8	2	82.3	17	1237		336.38
9	2	64.7	17	1055		201.44
10	3	71.2	17	1155	1905	892.77
11	3	83.2	17	1629	1991	611.7
12	2	85.2	17	1137		144.8



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 15

Bursts in Trial: 9

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	64.4	18	1890		42.802
2	1	91.7	18			504.597
3	2	50.3	18	1653		947.583
4	2	58	18	1309		1289.32
5	3	70.6	18	1654	1022	159.547
6	1	90.6	18			734.843
7	3	74.4	18	1521	1310	256.89
8	2	92.3	18	1415		690.367
9	3	52.5	18	1677	1075	286.633



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	96.6	13	1099	1343	317.803
2	2	89.8	13	1350		260.101
3	3	57.3	13	1028	1257	54.02
4	2	97.2	13	1505		24.63
5	2	63.6	13	1843		573.15
6	3	65.1	13	1529	1139	390.39
7	2	94.1	13	1124		69.78
8	1	59.2	13			480.28
9	2	76.9	13	1658		511.21
10	2	55.2	13	1608		22.06
11	2	91.9	13	1021		449.51
12	1	91.8	13			215.57
13	2	58.2	13	1683		277.93
14	1	80.8	13			25.04
15	2	84.2	13	1538		238.56
16	2	80.4	13	1277		51.68
17	2	61.9	13	1187		201.55
18	1	71.5	13			310.7
19	3	72.6	13	1889	1861	558.8
20	2	66.6	13	1391		94.3



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 17

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	64.8	10	1090	1681	94.817
2	2	58.1	10	1969		53.638
3	1	59.6	10			498.837
4	3	80.2	10	1593	1606	571.45
5	1	90.7	10			589.553
6	2	60.4	10	1403		653.767
7	2	54.8	10	1928		76.19
8	3	68.4	10	1823	1816	368.443
9	2	84.7	10	1069		628.297
10	2	97.9	10	1052		327.69
11	2	78.7	10	1016		579.903
12	3	63.5	10	1135	1783	144.797
13	3	65.9	10	1675	1725	519.6
14	2	64.3	10	1980		303.433
15	2	60.9	10	1994		402.317
16	3	56.1	10	1963	1095	627
17	3	67.1	10	1623	1441	455.933
18	2	92.8	10	1786		547.367





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 19

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	61.7	9	1603	1129	502.828
2	3	84.8	9	1447	1088	749.81
3	2	83	9	1899		718.25
4	3	76.8	9	1953	1268	549.02
5	3	71.3	9	1777	1459	335.78
6	2	91.8	9	1049		567.39
7	2	55.8	9	1050		635.42
8	2	93.1	9	1817		288.02
9	2	54.5	9	1445		76.05
10	2	87.6	9	1802		444.14
11	2	65.5	9	1136		153.9
12	1	71.5	9			839



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 20

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	54.1	7	1992		141.95
2	1	73.1	7			427.12
3	2	88.1	7	1546		458.9
4	2	70.5	7	1261		31.07
5	1	70.5	7			596.18
6	2	59.7	7	1130		172.78
7	2	95.8	7	1787		403.05
8	3	96.9	7	1981	1735	337.29
9	2	92.3	7	1769		368.64
10	1	78.5	7			36.42
11	2	78.1	7	1240		691.97
12	3	95.3	7	1326	1998	11.23
13	1	55.9	7			405.78
14	1	97.3	7			325.9
15	2	91.6	7	1988		695
16	2	67.2	7	1151		576.1



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 21

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	90.8	10	1389	1543	58.66
2	2	72.3	10	1711		315.088
3	3	66.9	10	1177	1722	198.285
4	2	97.6	10	1349		536.103
5	3	81.8	10	1055	1909	395.651
6	2	56.2	10	1066		286.398
7	3	79.3	10	1221	1128	617.146
8	3	73.5	10	1379	1923	200.094
9	2	64.7	10	1714		585.701
10	2	80.6	10	1040		272.279
11	2	54.3	10	1154		493.936
12	1	61.5	10			377.044
13	2	72.9	10	1558		557.992
14	3	80.4	10	1663	1520	587.149
15	1	96.8	10			6.487
16	2	91.4	10	1352		109.065
17	2	69.2	10	1258		583.782



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 22

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	76.9	15	1825	1861	248.578
2	3	77.8	15	1767	1149	208.801
3	2	82	15	1025		320.65
4	2	98.2	15	1766		20.58
5	1	53	15			256.55
6	3	65.7	15	1430	1061	129.45
7	3	67.5	15	1355	1139	443.69
8	2	72.6	15	1904		78.89
9	2	50.6	15	1005		413.42
10	1	87.4	15			101.17
11	3	80.8	15	1831	1810	184.38
12	3	68.5	15	1074	1498	155.09
13	2	55.3	15	1405		383.15
14	3	59.8	15	1187	1559	139.6
15	2	78.8	15	1489		209.67
16	2	67.9	15	1415		317.48
17	2	61.6	15	1358		196.93
18	2	50.5	15	1158		178
19	2	98.7	15	1982		584
20	1	78.1	15			190.3



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 23

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	89.2	10			147.548
2	2	97.8	10	1824		435.577
3	2	72.4	10	1386		800.684
4	3	66.7	10	1763	1864	357.061
5	2	77.9	10	1994		430.029
6	2	62.6	10	1249		193.906
7	1	58	10			420.383
8	1	93.3	10			33.45
9	2	63.2	10	1753		524.727
10	3	85.2	10	1578	1052	807.044
11	3	71.1	10	1825	1154	613.151
12	2	95.5	10	1883		7.479
13	2	75.4	10	1417		784.986
14	2	84.1	10	1401		170.243



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 24

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	83.3	13			597.117
2	2	52.1	13	1543		574.53
3	3	91.9	13	1407	1794	536.42
4	3	57.4	13	1977	1577	317.09
5	1	53.7	13			445.65
6	3	96	13	1898	1332	79.14
7	2	73.5	13	1118		675.23
8	1	75.4	13			685.57
9	2	69.2	13	1532		206.14
10	2	87.4	13	1982		615.89
11	2	81.5	13	1866		829.2
12	2	96	13	1483		600.5



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	93.3	10	1010		926.904
2	2	86	10	1919		1003.081
3	1	80	10			704.452
4	2	83.1	10	1648		734.303
5	2	73.8	10	1115		517.584
6	2	59.8	10	1475		701.915
7	2	79	10	1158		972.285
8	3	64.7	10	1658	1355	874.196
9	3	72.1	10	1289	1712	994.877
10	3	64.9	10	1734	1823	136.658
11	2	59.6	10	1414		539.609





# 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	62.7	14	1455		1066.83
2	2	81.2	14	1889		710.971
3	3	89.6	14	1929	1017	409.322
4	1	73.8	14			190.793
5	2	64.2	14	1849		20.234
6	2	56.4	14	1372		169.365
7	3	69.3	14	1310	1141	683.595
8	2	77.2	14	1490		868.166
9	3	59.6	14	1059	1233	557.857
10	2	96.4	14	1462		601.818
11	3	95.6	14	1971	1193	51.709



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 28

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	52.2	5	1949		7.749
2	2	72	5	1068		130.812
3	2	95	5	1716		473.455
4	2	81.6	5	1594		79.423
5	3	72.1	5	1255	1125	364.501
6	2	59.1	5	1920		522.928
7	3	54.3	5	1853	1887	313.676
8	3	92.1	5	1965	1669	340.954
9	2	89.7	5	1473		481.981
10	2	96.6	5	1747		43.849
11	2	60.8	5	1317		127.476
12	1	67	5			317.514
13	2	81.7	5	1736		683.622
14	1	62	5			533.379
15	2	92.5	5	1871		56.267
16	2	58.7	5	1036		138.865
17	2	70.9	5	1489		376.182





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 30

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	92.6	15	1252		145.15
2	3	94.8	15	1552	1907	527.518
3	2	75	15	1573		22.935
4	1	56.6	15			558.683
5	1	78.4	15			425.431
6	2	83	15	1703		643.098
7	3	74.8	15	1961	1644	394.036
8	1	74.8	15			389.614
9	1	92.7	15			433.651
10	1	58.6	15			540.659
11	3	76	15	1741	1700	548.186
12	2	72.5	15	1207		157.084
13	3	68.7	15	1771	1636	520.522
14	1	61.5	15			664.179
15	1	54.3	15			406.647
16	2	54.5	15	1568		665.065
17	1	78.1	15			654.082



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	1
3	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	1
6	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	0
7	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_7_trail	1
8	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_8_trail	1
9	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_9_trail	1
10	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail	1
11	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail	1
12	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	1
14	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	1
15	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail	1
16	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	1
17	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	0
18	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5500	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	0
<b>Detection Percentage (%)</b>			90.00
<b>Limit</b>			>70

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 6 S

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	y
6	n
7	y
8	y
9	y
10	y
11	y
12	y
13	y
14	y
15	y
16	y
17	n
18	y
19	y
20	y
21	y
22	y
23	y
24	y
25	y
26	y
27	y
28	y
29	y
30	n

# TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.707	20	
2	5.5	5.438	20	
3	5.5	5.319	20	
4	5.5	5.55	20	
5	5.5	5.688	20	
6	5.5	5.44	20	
7	5.5	5.356	20	
8	5.5	5.28	20	
9	5.5	5.611	20	
10	5.5	5.483	20	
11	5.5	5.693	20	
12	5.5	5.283	20	
13	5.5	5.508	20	*
14	5.5	5.261	20	
15	5.5	5.713	20	
16	5.5	5.315	20	
17	5.5	5.344	20	
18	5.5	5.311	20	
19	5.5	5.359	20	
20	5.5	5.504	20	*
21	5.5	5.722	20	
22	5.5	5.689	20	
23	5.5	5.528	20	
24	5.5	5.575	20	
25	5.5	5.547	20	
26	5.5	5.399	20	
27	5.5	5.608	20	
28	5.5	5.456	20	
29	5.5	5.363	20	
30	5.5	5.3	20	
31	5.5	5.516	20	
32	5.5	5.567	20	
33	5.5	5.355	20	
34	5.5	5.339	20	
35	5.5	5.374	20	
36	5.5	5.599	20	
37	5.5	5.698	20	
38	5.5	5.595	20	
39	5.5	5.566	20	
40	5.5	5.505	20	*
41	5.5	5.332	20	
42	5.5	5.493	20	*
43	5.5	5.7	20	
44	5.5	5.675	20	
45	5.5	5.443	20	
46	5.5	5.337	20	
47	5.5	5.384	20	
48	5.5	5.636	20	
49	5.5	5.451	20	

50	5.5	5.431	20	
51	5.5	5.254	20	
52	5.5	5.309	20	
53	5.5	5.653	20	
54	5.5	5.404	20	
55	5.5	5.58	20	
56	5.5	5.348	20	
57	5.5	5.557	20	
58	5.5	5.305	20	
59	5.5	5.38	20	
60	5.5	5.556	20	
61	5.5	5.345	20	
62	5.5	5.291	20	
63	5.5	5.637	20	
64	5.5	5.265	20	
65	5.5	5.682	20	
66	5.5	5.394	20	
67	5.5	5.51	20	*
68	5.5	5.335	20	
69	5.5	5.537	20	
70	5.5	5.269	20	
71	5.5	5.549	20	
72	5.5	5.551	20	
73	5.5	5.706	20	
74	5.5	5.54	20	
75	5.5	5.461	20	
76	5.5	5.576	20	
77	5.5	5.668	20	
78	5.5	5.642	20	
79	5.5	5.591	20	
80	5.5	5.711	20	
81	5.5	5.617	20	
82	5.5	5.587	20	
83	5.5	5.435	20	
84	5.5	5.432	20	
85	5.5	5.501	20	*
86	5.5	5.492	20	*
87	5.5	5.427	20	
88	5.5	5.469	20	
89	5.5	5.538	20	
90	5.5	5.605	20	
91	5.5	5.577	20	
92	5.5	5.26	20	
93	5.5	5.308	20	
94	5.5	5.658	20	
95	5.5	5.419	20	
96	5.5	5.533	20	
97	5.5	5.672	20	
98	5.5	5.331	20	
99	5.5	5.553	20	
100	5.5	5.338	20	

# TYPE 6 PARAMETER SHEET

Trial Number : 2

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.5	5.252	20	
2	5.5	5.532	20	
3	5.5	5.365	20	
4	5.5	5.251	20	
5	5.5	5.489	20	
6	5.5	5.274	20	
7	5.5	5.538	20	
8	5.5	5.367	20	
9	5.5	5.596	20	
10	5.5	5.447	20	
11	5.5	5.535	20	
12	5.5	5.634	20	
13	5.5	5.702	20	
14	5.5	5.272	20	
15	5.5	5.379	20	
16	5.5	5.604	20	
17	5.5	5.269	20	
18	5.5	5.603	20	
19	5.5	5.509	20	*
20	5.5	5.637	20	
21	5.5	5.421	20	
22	5.5	5.582	20	
23	5.5	5.493	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	5.42	20	
2	5.5	5.405	20	
3	5.5	5.37	20	
4	5.5	5.41	20	
5	5.5	5.534	20	
6	5.5	5.285	20	
7	5.5	5.334	20	
8	5.5	5.484	20	
9	5.5	5.504	20	*
10	5.5	5.402	20	
11	5.5	5.656	20	
12	5.5	5.697	20	
13	5.5	5.439	20	
14	5.5	5.585	20	
15	5.5	5.286	20	
16	5.5	5.362	20	
17	5.5	5.423	20	
18	5.5	5.591	20	
19	5.5	5.593	20	
20	5.5	5.265	20	
21	5.5	5.682	20	
22	5.5	5.299	20	
23	5.5	5.421	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	5.615	20	
2	5.5	5.307	20	
3	5.5	5.533	20	
4	5.5	5.417	20	
5	5.5	5.41	20	
6	5.5	5.411	20	
7	5.5	5.576	20	
8	5.5	5.522	20	
9	5.5	5.256	20	
10	5.5	5.519	20	
11	5.5	5.425	20	
12	5.5	5.595	20	
13	5.5	5.678	20	
14	5.5	5.507	20	*
15	5.5	5.399	20	
16	5.5	5.599	20	
17	5.5	5.586	20	
18	5.5	5.646	20	
19	5.5	5.657	20	
20	5.5	5.496	20	*
21	5.5	5.488	20	
22	5.5	5.376	20	
23	5.5	5.283	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	5.462	20	
2	5.5	5.319	20	
3	5.5	5.433	20	
4	5.5	5.593	20	
5	5.5	5.276	20	
6	5.5	5.35	20	
7	5.5	5.701	20	
8	5.5	5.27	20	
9	5.5	5.33	20	
10	5.5	5.445	20	
11	5.5	5.588	20	
12	5.5	5.636	20	
13	5.5	5.722	20	
14	5.5	5.349	20	
15	5.5	5.695	20	
16	5.5	5.321	20	
17	5.5	5.37	20	
18	5.5	5.403	20	
19	5.5	5.635	20	
20	5.5	5.296	20	
21	5.5	5.496	20	*
22	5.5	5.255	20	
23	5.5	5.379	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	5.707	20	
2	5.5	5.487	20	
3	5.5	5.699	20	
4	5.5	5.633	20	
5	5.5	5.362	20	
6	5.5	5.68	20	
7	5.5	5.674	20	
8	5.5	5.395	20	
9	5.5	5.448	20	
10	5.5	5.346	20	
11	5.5	5.402	20	
12	5.5	5.459	20	
13	5.5	5.72	20	
14	5.5	5.599	20	
15	5.5	5.485	20	
16	5.5	5.516	20	
17	5.5	5.438	20	
18	5.5	5.474	20	
19	5.5	5.549	20	
20	5.5	5.327	20	
21	5.5	5.569	20	
22	5.5	5.639	20	
23	5.5	5.311	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	5.577	20	
2	5.5	5.508	20	*
3	5.5	5.412	20	
4	5.5	5.425	20	
5	5.5	5.416	20	
6	5.5	5.707	20	
7	5.5	5.464	20	
8	5.5	5.361	20	
9	5.5	5.494	20	*
10	5.5	5.637	20	
11	5.5	5.308	20	
12	5.5	5.257	20	
13	5.5	5.7	20	
14	5.5	5.389	20	
15	5.5	5.644	20	
16	5.5	5.258	20	
17	5.5	5.447	20	
18	5.5	5.25	20	
19	5.5	5.555	20	
20	5.5	5.324	20	
21	5.5	5.276	20	
22	5.5	5.656	20	
23	5.5	5.434	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	5.658	20	
2	5.5	5.292	20	
3	5.5	5.528	20	
4	5.5	5.471	20	
5	5.5	5.644	20	
6	5.5	5.365	20	
7	5.5	5.609	20	
8	5.5	5.411	20	
9	5.5	5.63	20	
10	5.5	5.297	20	
11	5.5	5.573	20	
12	5.5	5.302	20	
13	5.5	5.578	20	
14	5.5	5.269	20	
15	5.5	5.551	20	
16	5.5	5.688	20	
17	5.5	5.589	20	
18	5.5	5.57	20	
19	5.5	5.56	20	
20	5.5	5.48	20	
21	5.5	5.55	20	
22	5.5	5.353	20	
23	5.5	5.363	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	5.26	20	
2	5.5	5.641	20	
3	5.5	5.344	20	
4	5.5	5.295	20	
5	5.5	5.692	20	
6	5.5	5.487	20	
7	5.5	5.294	20	
8	5.5	5.672	20	
9	5.5	5.436	20	
10	5.5	5.575	20	
11	5.5	5.32	20	
12	5.5	5.519	20	
13	5.5	5.355	20	
14	5.5	5.463	20	
15	5.5	5.54	20	
16	5.5	5.493	20	*
17	5.5	5.601	20	
18	5.5	5.296	20	
19	5.5	5.678	20	
20	5.5	5.323	20	
21	5.5	5.532	20	
22	5.5	5.528	20	
23	5.5	5.627	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	5.346	20	
2	5.5	5.295	20	
3	5.5	5.508	20	*
4	5.5	5.533	20	
5	5.5	5.497	20	*
6	5.5	5.531	20	
7	5.5	5.607	20	
8	5.5	5.3	20	
9	5.5	5.468	20	
10	5.5	5.563	20	
11	5.5	5.67	20	
12	5.5	5.446	20	
13	5.5	5.25	20	
14	5.5	5.69	20	
15	5.5	5.334	20	
16	5.5	5.338	20	
17	5.5	5.705	20	
18	5.5	5.484	20	
19	5.5	5.262	20	
20	5.5	5.616	20	
21	5.5	5.274	20	
22	5.5	5.273	20	
23	5.5	5.265	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	5.639	20	
2	5.5	5.588	20	
3	5.5	5.655	20	
4	5.5	5.386	20	
5	5.5	5.576	20	
6	5.5	5.722	20	
7	5.5	5.525	20	
8	5.5	5.661	20	
9	5.5	5.289	20	
10	5.5	5.325	20	
11	5.5	5.255	20	
12	5.5	5.547	20	
13	5.5	5.449	20	
14	5.5	5.665	20	
15	5.5	5.527	20	
16	5.5	5.66	20	
17	5.5	5.678	20	
18	5.5	5.581	20	
19	5.5	5.275	20	
20	5.5	5.404	20	
21	5.5	5.615	20	
22	5.5	5.555	20	
23	5.5	5.282	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	5.451	20	
2	5.5	5.634	20	
3	5.5	5.502	20	*
4	5.5	5.568	20	
5	5.5	5.442	20	
6	5.5	5.711	20	
7	5.5	5.346	20	
8	5.5	5.558	20	
9	5.5	5.541	20	
10	5.5	5.273	20	
11	5.5	5.489	20	
12	5.5	5.251	20	
13	5.5	5.563	20	
14	5.5	5.328	20	
15	5.5	5.26	20	
16	5.5	5.252	20	
17	5.5	5.682	20	
18	5.5	5.714	20	
19	5.5	5.693	20	
20	5.5	5.638	20	
21	5.5	5.463	20	
22	5.5	5.289	20	
23	5.5	5.511	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	5.52	20	
2	5.5	5.284	20	
3	5.5	5.56	20	
4	5.5	5.517	20	
5	5.5	5.308	20	
6	5.5	5.707	20	
7	5.5	5.419	20	
8	5.5	5.484	20	
9	5.5	5.367	20	
10	5.5	5.532	20	
11	5.5	5.493	20	*
12	5.5	5.555	20	
13	5.5	5.442	20	
14	5.5	5.704	20	
15	5.5	5.36	20	
16	5.5	5.448	20	
17	5.5	5.293	20	
18	5.5	5.49	20	*
19	5.5	5.295	20	
20	5.5	5.31	20	
21	5.5	5.507	20	*
22	5.5	5.639	20	
23	5.5	5.333	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	5.398	20	
2	5.5	5.41	20	
3	5.5	5.461	20	
4	5.5	5.444	20	
5	5.5	5.384	20	
6	5.5	5.445	20	
7	5.5	5.376	20	
8	5.5	5.499	20	*
9	5.5	5.296	20	
10	5.5	5.402	20	
11	5.5	5.298	20	
12	5.5	5.538	20	
13	5.5	5.558	20	
14	5.5	5.661	20	
15	5.5	5.547	20	
16	5.5	5.703	20	
17	5.5	5.358	20	
18	5.5	5.417	20	
19	5.5	5.525	20	
20	5.5	5.25	20	
21	5.5	5.666	20	
22	5.5	5.406	20	
23	5.5	5.606	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	5.451	20	
2	5.5	5.436	20	
3	5.5	5.416	20	
4	5.5	5.421	20	
5	5.5	5.572	20	
6	5.5	5.378	20	
7	5.5	5.649	20	
8	5.5	5.286	20	
9	5.5	5.471	20	
10	5.5	5.262	20	
11	5.5	5.381	20	
12	5.5	5.423	20	
13	5.5	5.661	20	
14	5.5	5.462	20	
15	5.5	5.628	20	
16	5.5	5.505	20	*
17	5.5	5.437	20	
18	5.5	5.356	20	
19	5.5	5.635	20	
20	5.5	5.403	20	
21	5.5	5.643	20	
22	5.5	5.576	20	
23	5.5	5.58	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	5.561	20	
2	5.5	5.377	20	
3	5.5	5.272	20	
4	5.5	5.43	20	
5	5.5	5.3	20	
6	5.5	5.338	20	
7	5.5	5.711	20	
8	5.5	5.661	20	
9	5.5	5.687	20	
10	5.5	5.335	20	
11	5.5	5.436	20	
12	5.5	5.539	20	
13	5.5	5.712	20	
14	5.5	5.445	20	
15	5.5	5.31	20	
16	5.5	5.462	20	
17	5.5	5.511	20	
18	5.5	5.375	20	
19	5.5	5.651	20	
20	5.5	5.293	20	
21	5.5	5.468	20	
22	5.5	5.268	20	
23	5.5	5.65	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	5.602	20	
2	5.5	5.677	20	
3	5.5	5.554	20	
4	5.5	5.281	20	
5	5.5	5.412	20	
6	5.5	5.3	20	
7	5.5	5.574	20	
8	5.5	5.522	20	
9	5.5	5.298	20	
10	5.5	5.686	20	
11	5.5	5.255	20	
12	5.5	5.425	20	
13	5.5	5.421	20	
14	5.5	5.559	20	
15	5.5	5.309	20	
16	5.5	5.292	20	
17	5.5	5.388	20	
18	5.5	5.642	20	
19	5.5	5.33	20	
20	5.5	5.269	20	
21	5.5	5.301	20	
22	5.5	5.307	20	
23	5.5	5.432	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	5.297	20	
2	5.5	5.655	20	
3	5.5	5.673	20	
4	5.5	5.575	20	
5	5.5	5.546	20	
6	5.5	5.423	20	
7	5.5	5.606	20	
8	5.5	5.497	20	*
9	5.5	5.438	20	
10	5.5	5.446	20	
11	5.5	5.38	20	
12	5.5	5.478	20	
13	5.5	5.382	20	
14	5.5	5.628	20	
15	5.5	5.702	20	
16	5.5	5.305	20	
17	5.5	5.572	20	
18	5.5	5.28	20	
19	5.5	5.64	20	
20	5.5	5.711	20	
21	5.5	5.403	20	
22	5.5	5.299	20	
23	5.5	5.59	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	5.459	20	
2	5.5	5.41	20	
3	5.5	5.465	20	
4	5.5	5.278	20	
5	5.5	5.376	20	
6	5.5	5.615	20	
7	5.5	5.408	20	
8	5.5	5.45	20	
9	5.5	5.537	20	
10	5.5	5.357	20	
11	5.5	5.498	20	*
12	5.5	5.443	20	
13	5.5	5.313	20	
14	5.5	5.723	20	
15	5.5	5.468	20	
16	5.5	5.539	20	
17	5.5	5.47	20	
18	5.5	5.546	20	
19	5.5	5.325	20	
20	5.5	5.527	20	
21	5.5	5.64	20	
22	5.5	5.442	20	
23	5.5	5.361	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	5.589	20	
2	5.5	5.329	20	
3	5.5	5.642	20	
4	5.5	5.253	20	
5	5.5	5.506	20	*
6	5.5	5.298	20	
7	5.5	5.254	20	
8	5.5	5.63	20	
9	5.5	5.422	20	
10	5.5	5.653	20	
11	5.5	5.462	20	
12	5.5	5.689	20	
13	5.5	5.387	20	
14	5.5	5.635	20	
15	5.5	5.536	20	
16	5.5	5.436	20	
17	5.5	5.296	20	
18	5.5	5.313	20	
19	5.5	5.477	20	
20	5.5	5.267	20	
21	5.5	5.392	20	
22	5.5	5.64	20	
23	5.5	5.487	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	5.261	20	
2	5.5	5.411	20	
3	5.5	5.646	20	
4	5.5	5.705	20	
5	5.5	5.58	20	
6	5.5	5.622	20	
7	5.5	5.385	20	
8	5.5	5.257	20	
9	5.5	5.588	20	
10	5.5	5.34	20	
11	5.5	5.461	20	
12	5.5	5.359	20	
13	5.5	5.252	20	
14	5.5	5.619	20	
15	5.5	5.274	20	
16	5.5	5.258	20	
17	5.5	5.708	20	
18	5.5	5.543	20	
19	5.5	5.568	20	
20	5.5	5.322	20	
21	5.5	5.451	20	
22	5.5	5.72	20	
23	5.5	5.348	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	5.482	20	
2	5.5	5.471	20	
3	5.5	5.581	20	
4	5.5	5.302	20	
5	5.5	5.417	20	
6	5.5	5.439	20	
7	5.5	5.678	20	
8	5.5	5.606	20	
9	5.5	5.43	20	
10	5.5	5.56	20	
11	5.5	5.718	20	
12	5.5	5.38	20	
13	5.5	5.599	20	
14	5.5	5.515	20	
15	5.5	5.335	20	
16	5.5	5.446	20	
17	5.5	5.533	20	
18	5.5	5.273	20	
19	5.5	5.585	20	
20	5.5	5.629	20	
21	5.5	5.339	20	
22	5.5	5.344	20	
23	5.5	5.518	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	5.34	20	
2	5.5	5.363	20	
3	5.5	5.614	20	
4	5.5	5.624	20	
5	5.5	5.582	20	
6	5.5	5.456	20	
7	5.5	5.409	20	
8	5.5	5.561	20	
9	5.5	5.439	20	
10	5.5	5.387	20	
11	5.5	5.724	20	
12	5.5	5.485	20	
13	5.5	5.712	20	
14	5.5	5.528	20	
15	5.5	5.617	20	
16	5.5	5.28	20	
17	5.5	5.419	20	
18	5.5	5.655	20	
19	5.5	5.372	20	
20	5.5	5.461	20	
21	5.5	5.519	20	
22	5.5	5.498	20	*
23	5.5	5.53	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	5.685	20	
2	5.5	5.252	20	
3	5.5	5.599	20	
4	5.5	5.292	20	
5	5.5	5.638	20	
6	5.5	5.342	20	
7	5.5	5.456	20	
8	5.5	5.383	20	
9	5.5	5.628	20	
10	5.5	5.256	20	
11	5.5	5.521	20	
12	5.5	5.616	20	
13	5.5	5.419	20	
14	5.5	5.269	20	
15	5.5	5.673	20	
16	5.5	5.403	20	
17	5.5	5.42	20	
18	5.5	5.393	20	
19	5.5	5.422	20	
20	5.5	5.33	20	
21	5.5	5.631	20	
22	5.5	5.509	20	*
23	5.5	5.507	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	5.309	20	
2	5.5	5.511	20	
3	5.5	5.535	20	
4	5.5	5.6	20	
5	5.5	5.63	20	
6	5.5	5.557	20	
7	5.5	5.578	20	
8	5.5	5.301	20	
9	5.5	5.285	20	
10	5.5	5.288	20	
11	5.5	5.577	20	
12	5.5	5.474	20	
13	5.5	5.365	20	
14	5.5	5.568	20	
15	5.5	5.502	20	*
16	5.5	5.316	20	
17	5.5	5.399	20	
18	5.5	5.521	20	
19	5.5	5.266	20	
20	5.5	5.643	20	
21	5.5	5.503	20	*
22	5.5	5.35	20	
23	5.5	5.415	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	5.617	20	
2	5.5	5.388	20	
3	5.5	5.395	20	
4	5.5	5.516	20	
5	5.5	5.491	20	*
6	5.5	5.27	20	
7	5.5	5.587	20	
8	5.5	5.319	20	
9	5.5	5.676	20	
10	5.5	5.527	20	
11	5.5	5.667	20	
12	5.5	5.489	20	
13	5.5	5.69	20	
14	5.5	5.665	20	
15	5.5	5.588	20	
16	5.5	5.397	20	
17	5.5	5.522	20	
18	5.5	5.492	20	*
19	5.5	5.672	20	
20	5.5	5.561	20	
21	5.5	5.382	20	
22	5.5	5.701	20	
23	5.5	5.502	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	5.421	20	
2	5.5	5.529	20	
3	5.5	5.489	20	
4	5.5	5.424	20	
5	5.5	5.411	20	
6	5.5	5.483	20	
7	5.5	5.674	20	
8	5.5	5.354	20	
9	5.5	5.358	20	
10	5.5	5.543	20	
11	5.5	5.341	20	
12	5.5	5.575	20	
13	5.5	5.686	20	
14	5.5	5.315	20	
15	5.5	5.709	20	
16	5.5	5.535	20	
17	5.5	5.561	20	
18	5.5	5.628	20	
19	5.5	5.646	20	
20	5.5	5.31	20	
21	5.5	5.443	20	
22	5.5	5.457	20	
23	5.5	5.324	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	5.567	20	
2	5.5	5.444	20	
3	5.5	5.717	20	
4	5.5	5.53	20	
5	5.5	5.637	20	
6	5.5	5.303	20	
7	5.5	5.575	20	
8	5.5	5.351	20	
9	5.5	5.416	20	
10	5.5	5.453	20	
11	5.5	5.269	20	
12	5.5	5.569	20	
13	5.5	5.443	20	
14	5.5	5.5	20	*
15	5.5	5.667	20	
16	5.5	5.701	20	
17	5.5	5.581	20	
18	5.5	5.265	20	
19	5.5	5.585	20	
20	5.5	5.477	20	
21	5.5	5.391	20	
22	5.5	5.451	20	
23	5.5	5.707	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	5.529	20	
2	5.5	5.547	20	
3	5.5	5.611	20	
4	5.5	5.531	20	
5	5.5	5.432	20	
6	5.5	5.522	20	
7	5.5	5.429	20	
8	5.5	5.644	20	
9	5.5	5.46	20	
10	5.5	5.505	20	*
11	5.5	5.621	20	
12	5.5	5.575	20	
13	5.5	5.534	20	
14	5.5	5.548	20	
15	5.5	5.32	20	
16	5.5	5.581	20	
17	5.5	5.301	20	
18	5.5	5.296	20	
19	5.5	5.414	20	
20	5.5	5.535	20	
21	5.5	5.409	20	
22	5.5	5.311	20	
23	5.5	5.555	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	5.318	20	
2	5.5	5.54	20	
3	5.5	5.269	20	
4	5.5	5.623	20	
5	5.5	5.3	20	
6	5.5	5.45	20	
7	5.5	5.277	20	
8	5.5	5.325	20	
9	5.5	5.613	20	
10	5.5	5.658	20	
11	5.5	5.616	20	
12	5.5	5.485	20	
13	5.5	5.537	20	
14	5.5	5.64	20	
15	5.5	5.279	20	
16	5.5	5.621	20	
17	5.5	5.435	20	
18	5.5	5.662	20	
19	5.5	5.594	20	
20	5.5	5.558	20	
21	5.5	5.664	20	
22	5.5	5.262	20	
23	5.5	5.578	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	83.33	60	Pass
3	30	83.33	60	Pass
4	30	73.33	60	Pass
Total Type 1~4	30	83.33	80	Pass
5	30	80.00	80	Pass
6	30	90.00	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	25	1	2168	1
2	5510	28	1	1911	1
3	5510	25	1	2158	1
4	5510	22	1	2403	1
5	5510	21	1	2511	1
6	5510	48	1	1105	1
7	5510	72	1	740	1
8	5510	20	1	2684	0
9	5510	45	1	1178	1
10	5510	43	1	1245	1
11	5510	21	1	2541	1
12	5510	88	1	605	1
13	5510	46	1	1146	1
14	5510	25	1	2136	1
15	5510	32	1	1695	1
16	5510	24	1	2261	1
17	5510	25	1	2170	1
18	5510	76	1	700	1
19	5510	19	1	2903	1
20	5510	18	1	2999	1
21	5510	42	1	1262	1
22	5510	25	1	2143	1
23	5510	21	1	2599	1
24	5510	22	1	2455	0
25	5510	37	1	1438	1
26	5510	22	1	2464	1
27	5510	33	1	1640	1
28	5510	31	1	1725	1
29	5510	38	1	1405	1
30	5510	76	1	697	1
<b>Detection Percentage (%)</b>				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	2.9	165	1
2	5510	25	1	225	1
3	5510	28	4.3	172	1
4	5510	26	4.6	156	1
5	5510	26	1.1	193	0
6	5510	28	3.1	226	1
7	5510	25	3.4	151	1
8	5510	27	2.7	224	1
9	5510	25	3.2	181	0
10	5510	25	3.4	200	1
11	5510	27	3.1	165	1
12	5510	27	3	204	1
13	5510	28	3.7	207	1
14	5510	25	1.3	210	0
15	5510	25	2.8	196	1
16	5510	26	2	200	1
17	5510	25	3.2	177	0
18	5510	26	3.3	217	1
19	5510	25	2.3	221	1
20	5510	26	3.3	206	1
21	5510	29	2.7	180	1
22	5510	27	1.5	172	1
23	5510	24	1.7	199	1
24	5510	26	4.2	196	1
25	5510	23	2.3	185	1
26	5510	28	2.5	184	1
27	5510	23	3.1	175	0
28	5510	28	4.6	176	1
29	5510	26	3.3	173	1
30	5510	28	1.3	197	1
<b>Detection Percentage (%)</b>				83.33 %	

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	16	7.3	366	1
2	5510	16	9.4	374	1
3	5510	17	6	439	1
4	5510	16	8	458	1
5	5510	18	7	303	1
6	5510	18	9.4	251	1
7	5510	16	8.3	359	1
8	5510	18	6.4	257	0
9	5510	16	9.3	484	1
10	5510	16	7.6	354	1
11	5510	16	6.7	395	1
12	5510	16	7.9	362	0
13	5510	17	6.3	403	1
14	5510	17	7.7	270	1
15	5510	16	6.8	252	1
16	5510	16	6.7	326	0
17	5510	16	7.2	357	1
18	5510	16	6.1	478	1
19	5510	18	8.8	210	1
20	5510	18	7.7	468	1
21	5510	17	7.7	350	1
22	5510	18	7.8	456	1
23	5510	17	6.7	493	1
24	5510	16	6.6	460	1
25	5510	16	6.2	268	0
26	5510	18	9.8	328	1
27	5510	16	6.1	307	0
28	5510	18	8.2	272	1
29	5510	18	6.6	440	1
30	5510	16	8.4	451	1
<b>Detection Percentage (%)</b>				83.33 %	

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	16	11.6	279	1
2	5510	15	19.8	301	1
3	5510	13	11.2	478	0
4	5510	16	12.4	303	0
5	5510	15	18.1	333	1
6	5510	15	15.6	424	1
7	5510	16	15.1	215	1
8	5510	12	18.8	436	1
9	5510	14	11.1	355	1
10	5510	12	18.7	281	1
11	5510	16	16.6	350	0
12	5510	14	19.5	342	0
13	5510	15	19.4	324	1
14	5510	12	14.5	311	1
15	5510	14	17.1	401	1
16	5510	12	19.2	412	1
17	5510	12	11.8	295	1
18	5510	13	16.6	376	1
19	5510	14	11.7	278	1
20	5510	13	18.6	384	0
21	5510	12	12.6	349	1
22	5510	13	18.3	377	0
23	5510	14	14	428	1
24	5510	13	13.3	365	1
25	5510	15	18.9	416	1
26	5510	15	16.3	316	0
27	5510	15	15.3	304	1
28	5510	14	11.1	264	0
29	5510	16	16.1	327	1
30	5510	15	14.2	476	1
<b>Detection Percentage (%)</b>				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	19		5510	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	5		5510	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	19		5510	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	1
4	5		5510	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	11		5510	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	10		5510	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	17		5510	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	19		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	13		5510	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	0
12	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	1
13	16	6.4	5497.4	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	1
14	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	0
15	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	18	7.2	5498.2	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1
17	17	6.8	5497.8	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	16	6.4	5497.4	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	10	4	5526	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	12	4.8	5525.2	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	0
23	8	3.2	5526.8	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	8	3.2	5526.8	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	16	6.4	5523.6	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	0
26	11	4.4	5525.6	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	5	2	5528	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	0
28	7	2.8	5527.2	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	0
29	14	5.6	5524.4	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	17	6.8	5523.2	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
<b>Detection Percentage (%)</b>					80.00
<b>Limit</b>					≥ 80

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 5

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	y
6	y
7	y
8	y
9	y
10	y
11	n
12	y
13	y
14	n
15	y
16	y
17	y
18	y
19	y
20	y
21	y
22	n
23	y
24	y
25	n
26	y
27	n
28	n
29	y
30	y



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 2

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	81.6	5	1274	1398	181.92
2	2	67.5	5	1248		155.155
3	3	94.8	5	1764	1771	516.71
4	1	76.2	5			56.53
5	2	56.7	5	1592		434
6	2	66.6	5	1368		201.81
7	1	80.4	5			375.1
8	2	64.3	5	1468		148.56
9	2	78.6	5	1225		396.28
10	3	52.3	5	1175	1168	114.1
11	3	79.6	5	1451	1053	314.33
12	1	83.7	5			447.9
13	2	74.5	5	1891		328.26
14	2	97.9	5	1205		446.83
15	2	72.7	5	1716		343.73
16	2	86.8	5	1876		421.43
17	2	71.7	5	1729		189.04
18	3	76	5	1700	1580	577.6
19	2	80.7	5	1108		440.1
20	1	67.5	5			535.5



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	69.2	19	1008	1945	554.707
2	2	77.3	19	1360		611.94
3	2	66.8	19	1210		568.32
4	1	94.6	19			289.2
5	3	98.9	19	1595	1805	103.62
6	2	54.2	19	1144		233.78
7	1	73.8	19			116.22
8	2	79.7	19	1209		586.27
9	2	56	19	1875		10.91
10	1	75.4	19			559.04
11	3	61.9	19	1578	1435	482.51
12	3	87.7	19	1615	1944	334.63
13	2	96.5	19	1502		736.59
14	3	55.3	19	1165	1231	290.4
15	3	65.1	19	1673	1718	573.8
16	2	71.4	19	1992		372.3





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	70.3	11	1779		146.945
2	1	66	11			397.668
3	2	81	11	1895		6.915
4	2	79.8	11	1274		515.343
5	2	99	11	1897		648.751
6	1	80.3	11			626.928
7	3	51	11	1240	1636	471.876
8	2	84.8	11	1964		353.144
9	3	88.8	11	1612	1152	67.331
10	2	90.5	11	1669		468.329
11	1	61	11			220.696
12	2	76.1	11	1522		146.164
13	1	65.9	11			442.432
14	1	86.6	11			191.859
15	2	98.4	11	1111		140.047
16	1	64.6	11			676.965
17	3	56.9	11	1972	1271	446.482



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 6

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	59.9	10	1421		231.182
2	2	59.1	10	1425		414.253
3	2	96.5	10	1915		499.087
4	3	83.8	10	1209	1104	546.02
5	2	67.8	10	1994		321.733
6	2	73.1	10	1568		163.217
7	2	88.7	10	1491		99.45
8	2	78.9	10	1486		507.993
9	2	78.7	10	1805		549.667
10	3	84.7	10	1135	1842	163.64
11	1	75.4	10			121.173
12	2	55.8	10	1172		648.657
13	2	89	10	1446		376.37
14	3	58	10	1326	1275	123.773
15	3	78.5	10	1568	1428	617.727
16	2	95.3	10	1660		580.1
17	1	68.2	10			640.633
18	3	75.6	10	1598	1184	569.067



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	82.3	17			313.181
2	1	51.1	17			521.363
3	2	84.5	17	1718		237.126
4	2	80.3	17	1955		128.909
5	2	99.8	17	1788		527.002
6	2	72.6	17	1188		219.795
7	2	76.3	17	1169		46.768
8	3	53.7	17	1834	1133	740.922
9	1	69.7	17			912.785
10	2	89.2	17	1590		464.418
11	2	66.1	17	1166		751.781
12	1	74.4	17			298.454
13	2	79.6	17	1215		499.377





# 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	59.3	12	1665		84.854
2	1	99.3	12			411.41
3	3	78.4	12	1822	1363	574.74
4	2	50.8	12	1782		306.83
5	2	65.7	12	1957		57.52
6	2	51.4	12	1508		194.04
7	2	96.7	12	1447		361.33
8	1	95.8	12			419.16
9	2	99.8	12	1588		170.12
10	2	84	12	1532		466.01
11	3	55.3	12	1213	1261	528.01
12	2	65.1	12	1019		591.69
13	2	81.6	12	1124		430.72
14	2	78.3	12	1889		326.34
15	2	67.5	12	1921		467.78
16	3	89.5	12	1291	1772	104.46
17	2	88.1	12	1618		322.82
18	2	57.1	12	1929		219.9
19	2	93.2	12	1472		303.6
20	2	80.2	12	1558		366





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	79.5	13			98
2	2	51.3	13	1677		25.231
3	1	74.3	13			399.06
4	2	74.2	13	1845		537.84
5	1	86.1	13			46.23
6	2	78.5	13	1512		135.43
7	1	62.4	13			277.89
8	1	53.4	13			389.32
9	1	80	13			462.54
10	2	80.3	13	1333		161.55
11	2	96.6	13	1645		161.93
12	2	82	13	1069		403.52
13	2	79.9	13	1560		59.18
14	2	76.2	13	1883		503
15	2	57.5	13	1161		340.3
16	2	50.9	13	1601		581.2



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 12

Bursts in Trial: 10

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	80.7	18	1501	1977	424.795
2	1	55.9	18			525.97
3	2	89.9	18	1816		1006.91
4	1	53.1	18			790.18
5	1	80.2	18			17.81
6	1	62.6	18			136.99
7	2	76.9	18	1935		453.69
8	3	96.4	18	1374	1593	906.33
9	2	82.9	18	1182		12.6
10	1	70.8	18			450

# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 13

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	98.2	16	1266		468.276
2	1	56	16			639.49
3	1	78.1	16			435.57
4	2	56.4	16	1139		336.12
5	3	55	16	1306	1038	641.07
6	3	54.8	16	1979	1102	907.22
7	2	87.5	16	1485		745.07
8	1	59.3	16			131.61
9	3	90.4	16	1416	1143	460.4
10	3	59.5	16	1972	1848	246.1



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 14

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	78.3	6			845.325
2	1	72.6	6			496.743
3	3	86.7	6	1980	1369	290.666
4	2	95.7	6	1541		191.639
5	2	70.6	6	1064		223.602
6	1	55.2	6			379.435
7	2	72.5	6	1912		453.358
8	2	58.8	6	1658		638.642
9	1	96.4	6			43.425
10	2	81.7	6	1493		598.718
11	2	95.5	6	1319		545.021
12	2	75.9	6	1496		29.354
13	2	91.8	6	1608		51.777



# 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	3	88.1	18	1224	1036	552.174
2	3	77.9	18	1003	1954	440.898
3	2	70.3	18	1059		523.575
4	2	78.3	18	1282		635.003
5	1	90.8	18			45.291
6	2	88.5	18	1836		420.788
7	2	98.4	18	1040		244.866
8	2	97.2	18	1576		488.734
9	2	53	18	1660		413.361
10	2	61	18	1820		600.339
11	3	98.4	18	1290	1231	606.406
12	1	82.2	18			407.184
13	1	91.7	18			577.642
14	2	57.4	18	1223		642.009
15	2	97.9	18	1523		230.347
16	2	93.3	18	1338		169.365
17	2	96.9	18	1066		326.982





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 17

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	61.1	17			85.639
2	1	55.4	17			113.438
3	2	61.2	17	1183		386.352
4	3	51.1	17	1543	1367	431.603
5	1	85.5	17			188.904
6	2	94.6	17	1467		616.365
7	1	87.8	17			105.456
8	2	66.8	17	1848		25.337
9	2	90.4	17	1047		201.248
10	1	78.9	17			598.279
11	3	91.8	17	1338	1450	94.041
12	3	75.7	17	1331	1825	204.422
13	2	62	17	1927		514.933
14	2	95.9	17	1188		399.804
15	2	53.8	17	1625		222.015
16	3	58.7	17	1403	1931	537.916
17	3	67.9	17	1317	1921	106.037
18	3	67.3	17	1507	1505	261.558
19	3	63.6	17	1530	1938	407.079





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	56.8	9	1190	1549	507.169
2	2	69.4	9	1274		674.047
3	2	92.4	9	1343		472.044
4	2	88.4	9	1910		602.091
5	2	69.1	9	1146		347.359
6	2	74	9	1530		378.116
7	3	82.4	9	1227	1893	803.733
8	3	84.9	9	1218	1274	803.41
9	3	61.9	9	1746	1141	380.897
10	2	70.6	9	1306		353.554
11	2	75.9	9	1851		465.631
12	1	56	9			818.329
13	1	68.8	9			128.486
14	3	75.4	9	1657	1301	779.043



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	76.1	16	1535		443.027
2	2	57.9	16	1577		560.778
3	3	62.6	16	1084	1579	473.115
4	2	94.6	16	1742		542.073
5	3	87.6	16	1869	1619	79.961
6	3	83.4	16	1241	1837	207.198
7	3	92.4	16	1910	1948	438.776
8	1	88.9	16			373.044
9	2	71.6	16	1281		534.111
10	2	89.1	16	1673		321.079
11	3	72.2	16	1615	1046	209.186
12	1	90.1	16			608.704
13	3	91.6	16	1357	1533	353.552
14	1	62.1	16			399.739
15	3	51.6	16	1835	1929	267.247
16	1	59.3	16			644.465
17	2	96.3	16	1691		510.282



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 21

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	52.1	10			311.466
2	2	90.4	10	1030		49.847
3	1	92.6	10			487.116
4	3	70.3	10	1121	1153	208.649
5	1	78.8	10			702.612
6	2	68.9	10	1453		833.405
7	2	66.7	10	1864		441.348
8	2	71.6	10	1054		158.802
9	2	92	10	1450		365.125
10	2	87.6	10	1229		164.278
11	1	62	10			311.891
12	1	89.7	10			815.954
13	2	98	10	1741		520.677



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 22

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	80.3	12	1758		156.618
2	2	74.4	12	1418		19.484
3	2	67.6	12	1323		345.68
4	1	77.6	12			24.74
5	1	84.7	12			361.99
6	2	55.1	12	1628		280.94
7	2	67.4	12	1675		263.69
8	2	75.8	12	1680		514.33
9	1	65.6	12			239.62
10	2	94.1	12	1847		287.63
11	1	77.5	12			540.03
12	1	73.6	12			78.27
13	2	89.5	12	1902		531.38
14	2	94	12	1381		248.33
15	3	88.5	12	1933	1839	5.62
16	2	51.6	12	1404		392.73
17	3	81.2	12	1618	1166	61.14
18	2	80.4	12	1637		263.6
19	3	72.9	12	1985	1135	113.3
20	2	54.7	12	1689		233.6



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 23

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	62.8	8	1652		83.158
2	2	70.3	8	1857		523.29
3	2	73.1	8	1232		32.77
4	1	92.9	8			371.57
5	3	53.9	8	1831	1877	219.58
6	2	83.9	8	1619		359.04
7	2	64.5	8	1299		562.87
8	1	60.8	8			162.49
9	3	71.2	8	1845	1921	449.91
10	2	74.3	8	1031		68.16
11	1	52.6	8			318.75
12	2	72.3	8	1402		217.57
13	1	57.4	8			334.63
14	1	72.9	8			354.04
15	1	56.1	8			239.81
16	2	56	8	1179		485
17	2	98.5	8	1542		261.08
18	2	99	8	1431		27.5
19	1	50.5	8			237
20	2	93.3	8	1438		224.4



# 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	70.3	8	1229	1681	191.951
2	3	52.4	8	1855	1699	12.211
3	2	57.8	8	1476		697.942
4	3	56	8	1537	1432	420.683
5	2	98.3	8	1648		857.884
6	3	71.7	8	1100	1500	135.115
7	1	63.9	8			156.525
8	1	86.4	8			826.026
9	2	68.9	8	1735		104.747
10	1	75.5	8			870.718
11	1	93	8			816.409







# 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	82.8	5	1006		926.84
2	3	51.9	5	1176	1640	1005.701
3	2	53.6	5	1803		1035.242
4	1	52.4	5			901.583
5	1	73.8	5			277.434
6	2	87.2	5	1960		154.665
7	1	90.1	5			91.835
8	2	62.4	5	1355		682.756
9	1	88.4	5			849.247
10	3	88.2	5	1592	1313	864.418
11	2	83.2	5	1627		274.009



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 28

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	68.3	7			131.918
2	1	64.4	7			545.528
3	1	87	7			433.975
4	1	57.3	7			680.993
5	2	96.6	7	1056		70.171
6	2	99.1	7	1761		348.628
7	3	95.7	7	1224	1308	420.616
8	2	99.6	7	1893		413.384
9	2	66.8	7	1895		450.621
10	3	60.5	7	1622	1448	421.069
11	1	71.6	7			12.066
12	1	59.6	7			134.054
13	2	67.8	7	1644		291.152
14	3	53.8	7	1276	1198	673.419
15	2	62	7	1352		297.447
16	2	70.2	7	1922		311.765
17	1	79.7	7			434.682



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 10

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	77.8	14			506.865
2	2	98.8	14	1312		401.91
3	3	52.3	14	1568	1722	1049.27
4	3	92.4	14	1854	1968	665.06
5	2	54.7	14	1410		452.76
6	2	89.2	14	1906		540.1
7	1	89.5	14			0.2
8	3	60.2	14	1569	1151	451.62
9	3	65.4	14	1228	1205	399.57
10	2	91	14	1886		233.7



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 30

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	84.3	17	1985	1733	219.641
2	1	79.4	17			391.33
3	3	93.7	17	1991	1241	415.08
4	1	69.6	17			591.16
5	2	96.3	17	1644		156.03
6	2	79.3	17	1269		197.06
7	3	97.1	17	1248	1604	824.2
8	1	82.8	17			228.44
9	3	51.9	17	1460	1850	408.24
10	2	60	17	1263		61.02
11	2	52.2	17	1999		621.3
12	2	66.2	17	1115		971.9



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	1
2	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	1
3	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	0
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	0
12	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	1
14	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	1
15	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail	1
16	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	1
17	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	1
18	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5510	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	0
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
<b>Detection Percentage (%)</b>			90.00
<b>Limit</b>			>70

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 6 S

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	n
6	y
7	y
8	y
9	y
10	y
11	n
12	y
13	y
14	y
15	y
16	y
17	y
18	y
19	y
20	y
21	y
22	y
23	y
24	y
25	y
26	y
27	y
28	n
29	y
30	y

# TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.399	40	
2	5.51	5.435	40	
3	5.51	5.616	40	
4	5.51	5.569	40	
5	5.51	5.693	40	
6	5.51	5.256	40	
7	5.51	5.526	40	*
8	5.51	5.452	40	
9	5.51	5.688	40	
10	5.51	5.615	40	
11	5.51	5.698	40	
12	5.51	5.33	40	
13	5.51	5.647	40	
14	5.51	5.477	40	
15	5.51	5.481	40	
16	5.51	5.594	40	
17	5.51	5.582	40	
18	5.51	5.476	40	
19	5.51	5.301	40	
20	5.51	5.549	40	
21	5.51	5.462	40	
22	5.51	5.514	40	*
23	5.51	5.285	40	
24	5.51	5.447	40	
25	5.51	5.488	40	
26	5.51	5.516	40	*
27	5.51	5.703	40	
28	5.51	5.696	40	
29	5.51	5.463	40	
30	5.51	5.363	40	
31	5.51	5.687	40	
32	5.51	5.338	40	
33	5.51	5.4	40	
34	5.51	5.602	40	
35	5.51	5.63	40	
36	5.51	5.393	40	
37	5.51	5.444	40	
38	5.51	5.559	40	
39	5.51	5.468	40	
40	5.51	5.613	40	
41	5.51	5.478	40	
42	5.51	5.437	40	
43	5.51	5.54	40	
44	5.51	5.397	40	
45	5.51	5.5	40	*
46	5.51	5.319	40	
47	5.51	5.454	40	
48	5.51	5.404	40	
49	5.51	5.39	40	

50	5.51	5.591	40	
51	5.51	5.506	40	*
52	5.51	5.378	40	
53	5.51	5.596	40	
54	5.51	5.446	40	
55	5.51	5.421	40	
56	5.51	5.456	40	
57	5.51	5.674	40	
58	5.51	5.321	40	
59	5.51	5.392	40	
60	5.51	5.346	40	
61	5.51	5.633	40	
62	5.51	5.259	40	
63	5.51	5.268	40	
64	5.51	5.59	40	
65	5.51	5.505	40	*
66	5.51	5.484	40	
67	5.51	5.699	40	
68	5.51	5.72	40	
69	5.51	5.433	40	
70	5.51	5.273	40	
71	5.51	5.406	40	
72	5.51	5.552	40	
73	5.51	5.425	40	
74	5.51	5.297	40	
75	5.51	5.282	40	
76	5.51	5.666	40	
77	5.51	5.537	40	
78	5.51	5.528	40	*
79	5.51	5.659	40	
80	5.51	5.294	40	
81	5.51	5.371	40	
82	5.51	5.612	40	
83	5.51	5.635	40	
84	5.51	5.595	40	
85	5.51	5.681	40	
86	5.51	5.264	40	
87	5.51	5.71	40	
88	5.51	5.311	40	
89	5.51	5.47	40	
90	5.51	5.653	40	
91	5.51	5.467	40	
92	5.51	5.3	40	
93	5.51	5.529	40	*
94	5.51	5.625	40	
95	5.51	5.414	40	
96	5.51	5.43	40	
97	5.51	5.721	40	
98	5.51	5.567	40	
99	5.51	5.31	40	
100	5.51	5.651	40	

# TYPE 6 PARAMETER SHEET

Trial Number : 2

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.491	40	*
2	5.51	5.482	40	
3	5.51	5.251	40	
4	5.51	5.484	40	
5	5.51	5.33	40	
6	5.51	5.596	40	
7	5.51	5.288	40	
8	5.51	5.622	40	
9	5.51	5.397	40	
10	5.51	5.263	40	
11	5.51	5.259	40	
12	5.51	5.643	40	
13	5.51	5.606	40	
14	5.51	5.265	40	
15	5.51	5.614	40	
16	5.51	5.473	40	
17	5.51	5.621	40	
18	5.51	5.329	40	
19	5.51	5.485	40	
20	5.51	5.625	40	
21	5.51	5.535	40	
22	5.51	5.554	40	
23	5.51	5.476	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	5.508	40	*
2	5.51	5.603	40	
3	5.51	5.454	40	
4	5.51	5.31	40	
5	5.51	5.701	40	
6	5.51	5.627	40	
7	5.51	5.263	40	
8	5.51	5.365	40	
9	5.51	5.522	40	*
10	5.51	5.543	40	
11	5.51	5.439	40	
12	5.51	5.658	40	
13	5.51	5.316	40	
14	5.51	5.385	40	
15	5.51	5.605	40	
16	5.51	5.652	40	
17	5.51	5.664	40	
18	5.51	5.361	40	
19	5.51	5.47	40	
20	5.51	5.337	40	
21	5.51	5.718	40	
22	5.51	5.685	40	
23	5.51	5.369	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	5.277	40	
2	5.51	5.447	40	
3	5.51	5.6	40	
4	5.51	5.282	40	
5	5.51	5.551	40	
6	5.51	5.324	40	
7	5.51	5.262	40	
8	5.51	5.474	40	
9	5.51	5.315	40	
10	5.51	5.554	40	
11	5.51	5.663	40	
12	5.51	5.719	40	
13	5.51	5.456	40	
14	5.51	5.252	40	
15	5.51	5.497	40	*
16	5.51	5.575	40	
17	5.51	5.448	40	
18	5.51	5.704	40	
19	5.51	5.417	40	
20	5.51	5.434	40	
21	5.51	5.29	40	
22	5.51	5.427	40	
23	5.51	5.401	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	5.347	40	
2	5.51	5.708	40	
3	5.51	5.325	40	
4	5.51	5.392	40	
5	5.51	5.702	40	
6	5.51	5.571	40	
7	5.51	5.604	40	
8	5.51	5.481	40	
9	5.51	5.472	40	
10	5.51	5.682	40	
11	5.51	5.557	40	
12	5.51	5.565	40	
13	5.51	5.502	40	*
14	5.51	5.568	40	
15	5.51	5.635	40	
16	5.51	5.454	40	
17	5.51	5.537	40	
18	5.51	5.289	40	
19	5.51	5.476	40	
20	5.51	5.694	40	
21	5.51	5.486	40	
22	5.51	5.351	40	
23	5.51	5.381	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	5.658	40	
2	5.51	5.391	40	
3	5.51	5.64	40	
4	5.51	5.501	40	*
5	5.51	5.351	40	
6	5.51	5.645	40	
7	5.51	5.308	40	
8	5.51	5.542	40	
9	5.51	5.541	40	
10	5.51	5.636	40	
11	5.51	5.712	40	
12	5.51	5.543	40	
13	5.51	5.482	40	
14	5.51	5.497	40	*
15	5.51	5.584	40	
16	5.51	5.434	40	
17	5.51	5.703	40	
18	5.51	5.441	40	
19	5.51	5.282	40	
20	5.51	5.306	40	
21	5.51	5.489	40	
22	5.51	5.604	40	
23	5.51	5.602	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	5.493	40	*
2	5.51	5.435	40	
3	5.51	5.599	40	
4	5.51	5.515	40	*
5	5.51	5.369	40	
6	5.51	5.628	40	
7	5.51	5.283	40	
8	5.51	5.723	40	
9	5.51	5.284	40	
10	5.51	5.428	40	
11	5.51	5.411	40	
12	5.51	5.475	40	
13	5.51	5.278	40	
14	5.51	5.539	40	
15	5.51	5.277	40	
16	5.51	5.251	40	
17	5.51	5.632	40	
18	5.51	5.566	40	
19	5.51	5.629	40	
20	5.51	5.366	40	
21	5.51	5.446	40	
22	5.51	5.268	40	
23	5.51	5.276	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	5.722	40	
2	5.51	5.709	40	
3	5.51	5.486	40	
4	5.51	5.641	40	
5	5.51	5.662	40	
6	5.51	5.583	40	
7	5.51	5.336	40	
8	5.51	5.454	40	
9	5.51	5.36	40	
10	5.51	5.316	40	
11	5.51	5.384	40	
12	5.51	5.278	40	
13	5.51	5.306	40	
14	5.51	5.639	40	
15	5.51	5.43	40	
16	5.51	5.64	40	
17	5.51	5.712	40	
18	5.51	5.313	40	
19	5.51	5.25	40	
20	5.51	5.6	40	
21	5.51	5.443	40	
22	5.51	5.594	40	
23	5.51	5.39	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	5.345	40	
2	5.51	5.417	40	
3	5.51	5.419	40	
4	5.51	5.703	40	
5	5.51	5.289	40	
6	5.51	5.55	40	
7	5.51	5.597	40	
8	5.51	5.542	40	
9	5.51	5.695	40	
10	5.51	5.572	40	
11	5.51	5.443	40	
12	5.51	5.63	40	
13	5.51	5.644	40	
14	5.51	5.459	40	
15	5.51	5.509	40	*
16	5.51	5.583	40	
17	5.51	5.521	40	*
18	5.51	5.564	40	
19	5.51	5.4	40	
20	5.51	5.633	40	
21	5.51	5.269	40	
22	5.51	5.677	40	
23	5.51	5.497	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	5.48	40	
2	5.51	5.519	40	*
3	5.51	5.319	40	
4	5.51	5.264	40	
5	5.51	5.34	40	
6	5.51	5.285	40	
7	5.51	5.689	40	
8	5.51	5.632	40	
9	5.51	5.63	40	
10	5.51	5.579	40	
11	5.51	5.64	40	
12	5.51	5.623	40	
13	5.51	5.514	40	*
14	5.51	5.563	40	
15	5.51	5.446	40	
16	5.51	5.715	40	
17	5.51	5.403	40	
18	5.51	5.395	40	
19	5.51	5.28	40	
20	5.51	5.678	40	
21	5.51	5.291	40	
22	5.51	5.622	40	
23	5.51	5.671	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	5.505	40	*
2	5.51	5.643	40	
3	5.51	5.329	40	
4	5.51	5.487	40	
5	5.51	5.62	40	
6	5.51	5.442	40	
7	5.51	5.47	40	
8	5.51	5.627	40	
9	5.51	5.654	40	
10	5.51	5.655	40	
11	5.51	5.352	40	
12	5.51	5.266	40	
13	5.51	5.306	40	
14	5.51	5.39	40	
15	5.51	5.567	40	
16	5.51	5.355	40	
17	5.51	5.465	40	
18	5.51	5.665	40	
19	5.51	5.604	40	
20	5.51	5.589	40	
21	5.51	5.385	40	
22	5.51	5.649	40	
23	5.51	5.56	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	5.257	40	
2	5.51	5.423	40	
3	5.51	5.582	40	
4	5.51	5.317	40	
5	5.51	5.672	40	
6	5.51	5.405	40	
7	5.51	5.289	40	
8	5.51	5.586	40	
9	5.51	5.683	40	
10	5.51	5.634	40	
11	5.51	5.655	40	
12	5.51	5.296	40	
13	5.51	5.457	40	
14	5.51	5.375	40	
15	5.51	5.574	40	
16	5.51	5.701	40	
17	5.51	5.504	40	*
18	5.51	5.408	40	
19	5.51	5.381	40	
20	5.51	5.452	40	
21	5.51	5.514	40	*
22	5.51	5.311	40	
23	5.51	5.411	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	5.43	40	
2	5.51	5.698	40	
3	5.51	5.278	40	
4	5.51	5.541	40	
5	5.51	5.636	40	
6	5.51	5.477	40	
7	5.51	5.7	40	
8	5.51	5.706	40	
9	5.51	5.681	40	
10	5.51	5.319	40	
11	5.51	5.663	40	
12	5.51	5.288	40	
13	5.51	5.543	40	
14	5.51	5.583	40	
15	5.51	5.655	40	
16	5.51	5.259	40	
17	5.51	5.343	40	
18	5.51	5.724	40	
19	5.51	5.261	40	
20	5.51	5.405	40	
21	5.51	5.284	40	
22	5.51	5.433	40	
23	5.51	5.641	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	5.309	40	
2	5.51	5.267	40	
3	5.51	5.647	40	
4	5.51	5.289	40	
5	5.51	5.301	40	
6	5.51	5.328	40	
7	5.51	5.519	40	*
8	5.51	5.407	40	
9	5.51	5.48	40	
10	5.51	5.268	40	
11	5.51	5.327	40	
12	5.51	5.474	40	
13	5.51	5.285	40	
14	5.51	5.621	40	
15	5.51	5.361	40	
16	5.51	5.395	40	
17	5.51	5.658	40	
18	5.51	5.619	40	
19	5.51	5.66	40	
20	5.51	5.555	40	
21	5.51	5.61	40	
22	5.51	5.444	40	
23	5.51	5.477	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	5.443	40	
2	5.51	5.259	40	
3	5.51	5.297	40	
4	5.51	5.643	40	
5	5.51	5.637	40	
6	5.51	5.313	40	
7	5.51	5.281	40	
8	5.51	5.494	40	*
9	5.51	5.612	40	
10	5.51	5.682	40	
11	5.51	5.616	40	
12	5.51	5.46	40	
13	5.51	5.435	40	
14	5.51	5.454	40	
15	5.51	5.255	40	
16	5.51	5.253	40	
17	5.51	5.713	40	
18	5.51	5.294	40	
19	5.51	5.576	40	
20	5.51	5.378	40	
21	5.51	5.385	40	
22	5.51	5.632	40	
23	5.51	5.699	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	5.614	40	
2	5.51	5.604	40	
3	5.51	5.526	40	*
4	5.51	5.355	40	
5	5.51	5.431	40	
6	5.51	5.266	40	
7	5.51	5.453	40	
8	5.51	5.422	40	
9	5.51	5.643	40	
10	5.51	5.25	40	
11	5.51	5.337	40	
12	5.51	5.261	40	
13	5.51	5.543	40	
14	5.51	5.589	40	
15	5.51	5.452	40	
16	5.51	5.525	40	*
17	5.51	5.658	40	
18	5.51	5.256	40	
19	5.51	5.454	40	
20	5.51	5.682	40	
21	5.51	5.675	40	
22	5.51	5.632	40	
23	5.51	5.302	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	5.343	40	
2	5.51	5.668	40	
3	5.51	5.25	40	
4	5.51	5.42	40	
5	5.51	5.553	40	
6	5.51	5.673	40	
7	5.51	5.432	40	
8	5.51	5.539	40	
9	5.51	5.616	40	
10	5.51	5.558	40	
11	5.51	5.405	40	
12	5.51	5.326	40	
13	5.51	5.481	40	
14	5.51	5.433	40	
15	5.51	5.37	40	
16	5.51	5.452	40	
17	5.51	5.322	40	
18	5.51	5.663	40	
19	5.51	5.393	40	
20	5.51	5.633	40	
21	5.51	5.47	40	
22	5.51	5.577	40	
23	5.51	5.538	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	5.718	40	
2	5.51	5.586	40	
3	5.51	5.688	40	
4	5.51	5.503	40	*
5	5.51	5.32	40	
6	5.51	5.421	40	
7	5.51	5.415	40	
8	5.51	5.6	40	
9	5.51	5.407	40	
10	5.51	5.63	40	
11	5.51	5.307	40	
12	5.51	5.312	40	
13	5.51	5.621	40	
14	5.51	5.39	40	
15	5.51	5.408	40	
16	5.51	5.363	40	
17	5.51	5.602	40	
18	5.51	5.427	40	
19	5.51	5.393	40	
20	5.51	5.658	40	
21	5.51	5.25	40	
22	5.51	5.682	40	
23	5.51	5.467	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	5.611	40	
2	5.51	5.383	40	
3	5.51	5.394	40	
4	5.51	5.264	40	
5	5.51	5.465	40	
6	5.51	5.386	40	
7	5.51	5.374	40	
8	5.51	5.724	40	
9	5.51	5.405	40	
10	5.51	5.255	40	
11	5.51	5.342	40	
12	5.51	5.379	40	
13	5.51	5.614	40	
14	5.51	5.32	40	
15	5.51	5.28	40	
16	5.51	5.556	40	
17	5.51	5.713	40	
18	5.51	5.638	40	
19	5.51	5.72	40	
20	5.51	5.551	40	
21	5.51	5.331	40	
22	5.51	5.251	40	
23	5.51	5.71	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	5.438	40	
2	5.51	5.361	40	
3	5.51	5.587	40	
4	5.51	5.596	40	
5	5.51	5.396	40	
6	5.51	5.313	40	
7	5.51	5.692	40	
8	5.51	5.29	40	
9	5.51	5.507	40	*
10	5.51	5.668	40	
11	5.51	5.614	40	
12	5.51	5.662	40	
13	5.51	5.28	40	
14	5.51	5.408	40	
15	5.51	5.294	40	
16	5.51	5.276	40	
17	5.51	5.36	40	
18	5.51	5.301	40	
19	5.51	5.429	40	
20	5.51	5.584	40	
21	5.51	5.497	40	*
22	5.51	5.508	40	*
23	5.51	5.562	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	5.713	40	
2	5.51	5.283	40	
3	5.51	5.288	40	
4	5.51	5.723	40	
5	5.51	5.438	40	
6	5.51	5.401	40	
7	5.51	5.309	40	
8	5.51	5.479	40	
9	5.51	5.375	40	
10	5.51	5.272	40	
11	5.51	5.397	40	
12	5.51	5.362	40	
13	5.51	5.495	40	*
14	5.51	5.683	40	
15	5.51	5.275	40	
16	5.51	5.467	40	
17	5.51	5.642	40	
18	5.51	5.66	40	
19	5.51	5.433	40	
20	5.51	5.331	40	
21	5.51	5.533	40	
22	5.51	5.672	40	
23	5.51	5.659	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	5.409	40	
2	5.51	5.485	40	
3	5.51	5.627	40	
4	5.51	5.58	40	
5	5.51	5.721	40	
6	5.51	5.393	40	
7	5.51	5.332	40	
8	5.51	5.512	40	*
9	5.51	5.507	40	*
10	5.51	5.625	40	
11	5.51	5.5	40	*
12	5.51	5.581	40	
13	5.51	5.513	40	*
14	5.51	5.3	40	
15	5.51	5.341	40	
16	5.51	5.553	40	
17	5.51	5.506	40	*
18	5.51	5.44	40	
19	5.51	5.497	40	*
20	5.51	5.71	40	
21	5.51	5.337	40	
22	5.51	5.685	40	
23	5.51	5.45	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	5.33	40	
2	5.51	5.547	40	
3	5.51	5.333	40	
4	5.51	5.503	40	*
5	5.51	5.41	40	
6	5.51	5.318	40	
7	5.51	5.27	40	
8	5.51	5.301	40	
9	5.51	5.504	40	*
10	5.51	5.409	40	
11	5.51	5.273	40	
12	5.51	5.645	40	
13	5.51	5.586	40	
14	5.51	5.367	40	
15	5.51	5.396	40	
16	5.51	5.267	40	
17	5.51	5.305	40	
18	5.51	5.346	40	
19	5.51	5.649	40	
20	5.51	5.704	40	
21	5.51	5.556	40	
22	5.51	5.455	40	
23	5.51	5.327	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	5.405	40	
2	5.51	5.621	40	
3	5.51	5.541	40	
4	5.51	5.519	40	*
5	5.51	5.42	40	
6	5.51	5.475	40	
7	5.51	5.355	40	
8	5.51	5.264	40	
9	5.51	5.35	40	
10	5.51	5.442	40	
11	5.51	5.311	40	
12	5.51	5.58	40	
13	5.51	5.659	40	
14	5.51	5.458	40	
15	5.51	5.472	40	
16	5.51	5.441	40	
17	5.51	5.662	40	
18	5.51	5.477	40	
19	5.51	5.378	40	
20	5.51	5.439	40	
21	5.51	5.395	40	
22	5.51	5.421	40	
23	5.51	5.415	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	5.262	40	
2	5.51	5.389	40	
3	5.51	5.34	40	
4	5.51	5.409	40	
5	5.51	5.579	40	
6	5.51	5.611	40	
7	5.51	5.361	40	
8	5.51	5.357	40	
9	5.51	5.401	40	
10	5.51	5.673	40	
11	5.51	5.676	40	
12	5.51	5.568	40	
13	5.51	5.339	40	
14	5.51	5.691	40	
15	5.51	5.493	40	*
16	5.51	5.589	40	
17	5.51	5.272	40	
18	5.51	5.278	40	
19	5.51	5.661	40	
20	5.51	5.362	40	
21	5.51	5.411	40	
22	5.51	5.329	40	
23	5.51	5.289	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	5.485	40	
2	5.51	5.401	40	
3	5.51	5.578	40	
4	5.51	5.651	40	
5	5.51	5.554	40	
6	5.51	5.699	40	
7	5.51	5.643	40	
8	5.51	5.387	40	
9	5.51	5.566	40	
10	5.51	5.314	40	
11	5.51	5.616	40	
12	5.51	5.669	40	
13	5.51	5.62	40	
14	5.51	5.6	40	
15	5.51	5.689	40	
16	5.51	5.614	40	
17	5.51	5.417	40	
18	5.51	5.26	40	
19	5.51	5.268	40	
20	5.51	5.291	40	
21	5.51	5.507	40	*
22	5.51	5.301	40	
23	5.51	5.396	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	5.571	40	
2	5.51	5.36	40	
3	5.51	5.44	40	
4	5.51	5.582	40	
5	5.51	5.343	40	
6	5.51	5.58	40	
7	5.51	5.45	40	
8	5.51	5.35	40	
9	5.51	5.29	40	
10	5.51	5.556	40	
11	5.51	5.373	40	
12	5.51	5.59	40	
13	5.51	5.586	40	
14	5.51	5.57	40	
15	5.51	5.569	40	
16	5.51	5.597	40	
17	5.51	5.503	40	*
18	5.51	5.304	40	
19	5.51	5.268	40	
20	5.51	5.599	40	
21	5.51	5.449	40	
22	5.51	5.54	40	
23	5.51	5.288	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	5.295	40	
2	5.51	5.259	40	
3	5.51	5.706	40	
4	5.51	5.494	40	*
5	5.51	5.374	40	
6	5.51	5.513	40	*
7	5.51	5.436	40	
8	5.51	5.503	40	*
9	5.51	5.286	40	
10	5.51	5.666	40	
11	5.51	5.695	40	
12	5.51	5.547	40	
13	5.51	5.393	40	
14	5.51	5.336	40	
15	5.51	5.545	40	
16	5.51	5.467	40	
17	5.51	5.344	40	
18	5.51	5.252	40	
19	5.51	5.261	40	
20	5.51	5.671	40	
21	5.51	5.418	40	
22	5.51	5.557	40	
23	5.51	5.593	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	5.579	40	
2	5.51	5.33	40	
3	5.51	5.425	40	
4	5.51	5.673	40	
5	5.51	5.664	40	
6	5.51	5.441	40	
7	5.51	5.458	40	
8	5.51	5.661	40	
9	5.51	5.307	40	
10	5.51	5.341	40	
11	5.51	5.301	40	
12	5.51	5.303	40	
13	5.51	5.501	40	*
14	5.51	5.646	40	
15	5.51	5.312	40	
16	5.51	5.506	40	*
17	5.51	5.256	40	
18	5.51	5.516	40	*
19	5.51	5.717	40	
20	5.51	5.536	40	
21	5.51	5.454	40	
22	5.51	5.642	40	
23	5.51	5.383	40	

# TYPE 6 PARAMETER SHEET

Trial Number : 30

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.51	5.486	40	
2	5.51	5.285	40	
3	5.51	5.296	40	
4	5.51	5.494	40	*
5	5.51	5.508	40	*
6	5.51	5.389	40	
7	5.51	5.255	40	
8	5.51	5.563	40	
9	5.51	5.474	40	
10	5.51	5.422	40	
11	5.51	5.573	40	
12	5.51	5.546	40	
13	5.51	5.447	40	
14	5.51	5.343	40	
15	5.51	5.49	40	*
16	5.51	5.524	40	*
17	5.51	5.589	40	
18	5.51	5.388	40	
19	5.51	5.364	40	
20	5.51	5.605	40	
21	5.51	5.326	40	
22	5.51	5.366	40	
23	5.51	5.424	40	

802.11ax (80 MHz), 5530 MHz				
Radar Test Summary:				
Signal Type	Trial No.	Detection (%)	Limit (%)	Result
1	30	93.33	60	Pass
2	30	80.00	60	Pass
3	30	83.33	60	Pass
4	30	80.00	60	Pass
Total Type 1~4	30	84.17	80	Pass
5	30	86.67	80	Pass
6	30	96.67	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	29	1	1840	1
2	5530	71	1	748	1
3	5530	89	1	594	1
4	5530	41	1	1302	1
5	5530	28	1	1900	0
6	5530	21	1	2559	1
7	5530	70	1	755	1
8	5530	19	1	2780	1
9	5530	35	1	1524	1
10	5530	19	1	2795	1
11	5530	55	1	959	1
12	5530	18	1	2951	1
13	5530	49	1	1085	1
14	5530	84	1	633	1
15	5530	26	1	2066	1
16	5530	60	1	890	1
17	5530	18	1	2995	1
18	5530	62	1	851	1
19	5530	33	1	1608	1
20	5530	37	1	1434	1
21	5530	20	1	2750	1
22	5530	30	1	1802	0
23	5530	35	1	1534	1
24	5530	19	1	2838	1
25	5530	27	1	1960	1
26	5530	18	1	2953	1
27	5530	65	1	823	1
28	5530	61	1	877	1
29	5530	27	1	1962	1
30	5530	22	1	2506	1
<b>Detection Percentage (%)</b>				93.33 %	

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	27	2.7	171	1
2	5530	29	3.1	216	1
3	5530	29	3.3	194	1
4	5530	23	2.1	197	0
5	5530	27	1.9	213	1
6	5530	29	1.6	228	1
7	5530	26	1.3	218	1
8	5530	26	1.7	154	1
9	5530	27	3.8	189	0
10	5530	24	2.3	201	1
11	5530	29	1.7	192	1
12	5530	24	2.2	188	1
13	5530	28	4.3	217	1
14	5530	27	2.8	210	1
15	5530	27	2	168	1
16	5530	25	3.7	190	1
17	5530	27	3.5	202	0
18	5530	26	1.6	210	1
19	5530	28	4.4	189	1
20	5530	27	2.9	219	0
21	5530	28	1.4	189	1
22	5530	28	4.6	157	0
23	5530	26	2	222	1
24	5530	24	4.5	180	1
25	5530	27	1.8	168	1
26	5530	28	2.2	197	1
27	5530	24	2.8	206	1
28	5530	23	1	170	0
29	5530	24	1.6	189	1
30	5530	29	3.7	179	1
<b>Detection Percentage (%)</b>				80.00 %	

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	7	341	1
2	5530	18	9.9	298	1
3	5530	16	8.1	268	1
4	5530	16	6.1	364	0
5	5530	18	8	426	1
6	5530	17	8	460	1
7	5530	16	8.8	453	0
8	5530	17	8.2	330	1
9	5530	17	8.8	276	1
10	5530	16	8.8	350	1
11	5530	16	8.8	441	1
12	5530	16	6	359	1
13	5530	17	8.8	478	1
14	5530	17	7.3	435	1
15	5530	17	6.3	419	0
16	5530	18	7.6	309	1
17	5530	16	8.8	293	1
18	5530	17	6.4	365	1
19	5530	17	7.1	354	1
20	5530	17	9.6	325	1
21	5530	17	8	474	1
22	5530	17	9.1	241	1
23	5530	16	7.2	284	0
24	5530	16	7.1	311	1
25	5530	16	6.3	226	1
26	5530	18	9.4	320	1
27	5530	18	7.4	360	1
28	5530	17	7.2	385	1
29	5530	17	6.7	415	0
30	5530	16	6.8	403	1
<b>Detection Percentage (%)</b>				83.33 %	

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	14.4	480	1
2	5530	13	18.2	289	1
3	5530	16	18.6	349	1
4	5530	15	18.8	450	1
5	5530	15	16.1	249	0
6	5530	14	16.9	246	1
7	5530	15	13.2	453	1
8	5530	14	15	383	1
9	5530	14	15.8	499	0
10	5530	14	12.5	449	1
11	5530	15	19.9	420	1
12	5530	13	11.2	444	0
13	5530	16	17	266	1
14	5530	13	11.1	406	1
15	5530	15	15	319	0
16	5530	15	15.8	206	1
17	5530	13	14.1	396	1
18	5530	13	19.2	343	1
19	5530	16	11.6	382	1
20	5530	15	18.7	292	1
21	5530	15	16.4	309	1
22	5530	14	16.6	498	1
23	5530	14	16.7	387	1
24	5530	13	16.8	271	0
25	5530	15	11.4	378	1
26	5530	15	14.6	353	1
27	5530	13	17.2	206	0
28	5530	14	12.5	266	1
29	5530	12	12.8	276	1
30	5530	15	19.2	282	1
<b>Detection Percentage (%)</b>				80.00 %	

802.11ax (80 MHz), 5530 MHz					
Type 5					
Center Freq: 5530MHz			Low Edge: 5491MHz		High Edge: 5570MHz
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	15		5530	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	19		5530	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	18		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	14		5530	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	19		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	10		5530	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	8		5530	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	10		5530	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	17	6.8	5497.8	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1
12	15	6	5497	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	0
13	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	1
14	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	0
15	11	4.4	5495.4	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	0
16	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1
17	15	6	5497	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	1
19	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	15	6	5497	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	1
21	19	7.6	5562.4	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	15	6	5564	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	17	6.8	5563.2	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	15	6	5564	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	13	5.2	5564.8	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	16	6.4	5563.6	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	1
27	19	7.6	5562.4	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	18	7.2	5562.8	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	1
29	14	5.6	5564.4	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	14	5.6	5564.4	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
<b>Detection Percentage (%)</b>					86.67
<b>Limit</b>					≥ 80

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 5

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	y
6	y
7	y
8	y
9	y
10	y
11	y
12	n
13	y
14	n
15	n
16	y
17	n
18	y
19	y
20	y
21	y
22	y
23	y
24	y
25	y
26	y
27	y
28	y
29	y
30	y

# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	93.8	15	1241		119.244
2	3	81.8	15	1625	1794	299.94
3	1	53.3	15			490.27
4	1	87	15			459.87
5	1	71.7	15			299.45
6	2	76.9	15	1760		180.23
7	3	50.2	15	1538	1496	173.8
8	1	80.8	15			981.05
9	3	59.6	15	1542	1263	430.13
10	3	59.4	15	1904	1294	293.85
11	1	97.7	15			430.7
12	2	92.7	15	1546		332.2





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	76.8	18	1673		563.925
2	2	82.6	18	1452		16.117
3	3	63.5	18	1768	1444	486.452
4	2	64.5	18	1012		102.403
5	3	75.8	18	1927	1073	329.234
6	2	52.5	18	1181		586.995
7	1	80.1	18			528.426
8	3	87.7	18	1457	1977	223.417
9	2	76.5	18	1385		124.928
10	1	80.6	18			9.009
11	1	57	18			95.261
12	3	96.5	18	1632	1872	518.402
13	2	60.1	18	1618		312.993
14	2	55	18	1715		210.314
15	2	63.3	18	1561		502.425
16	2	64.8	18	1039		601.916
17	2	91.7	18	1007		425.537
18	2	99.1	18	1813		221.958
19	3	91.3	18	1719	1855	107.679





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 5

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	73.8	14	1964	1428	504.382
2	3	99.6	14	1461	1200	176.47
3	2	60	14	1100		66.197
4	2	99.6	14	1892		600.7
5	3	69.8	14	1233	1164	439.513
6	3	57.5	14	1663	1034	8.197
7	1	60.7	14			600.62
8	2	59.6	14	1548		205.833
9	2	94.6	14	1241		595.397
10	2	80.3	14	1486		25.12
11	2	86.7	14	1591		269.183
12	1	88.9	14			396.267
13	3	61.7	14	1230	1335	191.81
14	2	58.4	14	1111		457.033
15	1	95.9	14			24.197
16	2	76.5	14	1336		316.7
17	2	51.1	14	1646		407.533
18	1	74.5	14			180.867



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 6

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	59.1	19	1214	1939	176.147
2	2	98	19	1733		471.293
3	3	97.4	19	1340	1305	14.586
4	2	92.4	19	1252		41.379
5	1	57.9	19			329.182
6	2	88.5	19	1946		682.315
7	2	52.3	19	1462		53.308
8	3	98.5	19	1452	1530	161.402
9	1	82.3	19			820.795
10	2	59.5	19	1752		350.438
11	2	50.1	19	1441		197.761
12	1	75	19			899.354
13	3	53.9	19	1541	1657	774.077



# 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	58.1	5	1383		128.806
2	2	52.5	5	1690		576.15
3	2	58.6	5	1248		725.04
4	1	68.5	5			658.3
5	2	56.3	5	1421		732.88
6	2	68.9	5	1404		113.97
7	1	89.3	5			636.06
8	1	73.5	5			705.9
9	2	94.6	5	1105		30.03
10	2	76.9	5	1151		621.14
11	3	62.8	5	1995	1939	719.53
12	2	93.3	5	1477		598.79
13	3	79.4	5	1563	1051	405.52
14	2	66	5	1724		0.47
15	1	77.6	5			26.7
16	2	89.9	5	1753		278.8



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 8

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	65.4	10	1278	1772	260.955
2	1	82	10			252.061
3	2	87.7	10	1395		587.757
4	1	71.7	10			594.37
5	2	91.4	10	1164		52.283
6	1	95.8	10			182.287
7	3	67.9	10	1863	1402	26.23
8	1	54.7	10			340.023
9	2	87.1	10	1695		157.347
10	2	55	10	1519		339.01
11	2	93.5	10	1719		340.163
12	2	67.2	10	1750		325.167
13	1	73.1	10			177.48
14	2	79.9	10	1237		68.633
15	1	76.3	10			183.177
16	2	86.1	10	1133		222.1
17	2	69.6	10	1780		629.633
18	2	75.3	10	1353		631.867





# 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	81.7	10	1151		139.643
2	1	56.3	10			80.303
3	2	63.3	10	1202		263.546
4	2	55.2	10	1049		463.959
5	2	75.4	10	1136		593.692
6	2	75	10	1582		410.995
7	2	63.2	10	1895		60.398
8	1	54	10			426.512
9	2	96.7	10	1342		77.935
10	2	59.6	10	1773		600.138
11	3	87.4	10	1542	1069	368.951
12	1	85.7	10			642.554
13	1	61.8	10			26.877







# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 13

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	71.3	19	1710	1055	430.165
2	2	57.6	19	1206		537.05
3	3	76.2	19	1681	1737	108.77
4	3	57.5	19	1270	1739	281.35
5	2	75.2	19	1841		210.41
6	3	62	19	1131	1268	82.22
7	2	90.6	19	1327		115.16
8	3	78.7	19	1356	1009	148.17
9	1	64.7	19			123.13
10	2	61.8	19	1026		592.16
11	2	87.8	19	1396		445.53
12	3	74.7	19	1339	1879	396.49
13	1	91.6	19			215.9
14	2	89.5	19	1323		552.18
15	1	66	19			542
16	1	61.8	19			249.28
17	2	85	19	1350		569.5
18	2	89.5	19	1764		312.9
19	2	54	19	1158		145.9
20	2	53.7	19	1305		326.1



# 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	1	59.8	6			1014.7
2	1	86.8	6			51.481
3	2	68.4	6	1961		768.872
4	2	72	6	1795		736.433
5	1	70.5	6			507.214
6	3	86.8	6	1507	1311	739.085
7	3	69.2	6	1135	1477	719.245
8	3	51.8	6	1145	1649	1020.126
9	2	93.7	6	1281		669.457
10	3	60.5	6	1493	1732	134.478
11	2	74.7	6	1483		222.309





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 16

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	55.9	6	1752		63.133
2	2	83	6	1323		164.403
3	1	54.3	6			195.615
4	2	61.3	6	1989		102.843
5	2	78.2	6	1779		603.571
6	3	76.7	6	1187	1373	181.328
7	2	60	6	1883		658.876
8	1	69.6	6			118.734
9	1	94.5	6			187.411
10	1	52	6			528.489
11	2	93.6	6	1169		381.926
12	1	51.4	6			172.964
13	3	99.5	6	1075	1937	502.362
14	3	51.1	6	1606	1837	479.729
15	3	70.3	6	1689	1856	59.407
16	2	81.9	6	1094		587.965
17	3	60.2	6	1930	1842	45.082



# 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	84.9	15	1756		663.295
2	2	54.6	15	1908		708.14
3	3	99.5	15	1427	1539	128.88
4	2	61.6	15	1705		660.65
5	1	88.8	15			342.93
6	3	75.6	15	1031	1576	21.47
7	2	78.1	15	1139		391.07
8	3	82.1	15	1541	1299	583.88
9	2	89.6	15	1337		462.07
10	1	67.6	15			146.06
11	2	82.6	15	1725		445.15
12	2	51.6	15	1292		135.19
13	3	92.9	15	1300	1471	200.64
14	2	52.1	15	1244		146.77
15	2	68.3	15	1975		671.4
16	2	57	15	1769		486.9



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 14

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	72.6	18			282.531
2	3	56.6	18	1985	1072	658.957
3	1	56.7	18			24.844
4	1	86.4	18			237.501
5	3	96.4	18	1430	1695	17.899
6	2	84.5	18	1852		846.466
7	2	82.4	18	1367		36.633
8	2	86	18	1458		262.24
9	1	95.5	18			639.517
10	2	86.6	18	1420		447.384
11	1	88.3	18			288.451
12	1	65.2	18			752.129
13	1	77.4	18			234.786
14	2	80.5	18	1319		552.743



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 19

Bursts in Trial: 20

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	68.4	13			302.612
2	1	52.4	13			184.284
3	2	96.8	13	1806		380.1
4	2	74.2	13	1702		302.38
5	2	82.3	13	1949		418.72
6	2	67	13	1683		514.43
7	2	68.5	13	1063		425.91
8	1	90	13			286.97
9	1	82.7	13			242.82
10	2	74.9	13	1013		465.73
11	2	88.9	13	1524		97.26
12	1	52.2	13			155.09
13	3	51.5	13	1870	1196	205.71
14	2	98.5	13	1930		331.56
15	3	94	13	1357	1841	431.18
16	1	64.4	13			428.32
17	3	50.4	13	1019	1680	190.58
18	2	73.7	13	1651		289.1
19	2	93.9	13	1753		111.5
20	1	80	13			133.6



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 20

Bursts in Trial: 9

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	98.1	15	1267		941.132
2	1	57	15			1180.647
3	1	54	15			628.713
4	2	56.6	15	1262		500.47
5	3	92.4	15	1285	1227	558.667
6	3	92	15	1632	1970	302.373
7	1	96.9	15			226.96
8	1	76.3	15			552.417
9	2	80.5	15	1799		728.133







# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 23

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	85.4	17	1538		828.199
2	2	75.9	17	1102		719.11
3	3	58.3	17	1406	1069	700.45
4	1	89.7	17			371.4
5	2	79.1	17	1300		15.08
6	1	56.2	17			643.63
7	2	95.3	17	1407		312.93
8	2	62.4	17	1312		975.15
9	2	89.5	17	1293		975.96
10	2	94.4	17	1131		954.6
11	3	65.4	17	1686	1061	989.9
12	2	95	17	1705		697.2





# 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	2	51.4	13	1041		351.905
2	3	51.1	13	1087	1160	434.173
3	3	72	13	1984	1283	142.047
4	2	91.5	13	1799		367.77
5	3	82.7	13	1596	1205	632.493
6	2	59.1	13	1323		555.107
7	3	58.7	13	1770	1855	255.55
8	2	75.1	13	1035		61.953
9	3	98.7	13	1535	1669	481.997
10	2	53.2	13	1106		268.52
11	1	88	13			343.593
12	1	85.6	13			412.747
13	2	58.6	13	1639		210.75
14	3	63.3	13	1136	1950	472.093
15	1	87.1	13			74.077
16	2	72.7	13	1604		188.2
17	3	65.4	13	1314	1460	351.633
18	1	98.1	13			17.667



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 26

Bursts in Trial: 17

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	80.3	16	1314		188.527
2	1	73.7	16			495.198
3	1	81.1	16			75.585
4	1	87.1	16			153.103
5	1	92	16			112.451
6	1	62	16			536.888
7	2	88.8	16	1200		128.936
8	1	99.5	16			4.144
9	1	50.1	16			309.071
10	2	73.9	16	1580		164.489
11	3	88.5	16	1880	1508	45.326
12	1	62.9	16			305.724
13	2	57	16	1736		157.982
14	2	55.9	16	1635		62.829
15	3	77.5	16	1327	1769	458.747
16	2	91.8	16	1787		698.565
17	2	66.2	16	1650		454.182





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	91.5	18	1394		530.528
2	3	66.5	18	1907	1463	596.493
3	2	78.7	18	1814		438.507
4	1	63.4	18			447.4
5	2	58.4	18	1356		202.133
6	1	71.1	18			479.947
7	2	59.6	18	1009		528.45
8	2	57.4	18	1179		353.773
9	2	82.6	18	1398		375.627
10	2	75	18	1614		115.41
11	1	93.4	18			126.683
12	2	53.9	18	1607		454.477
13	2	74.9	18	1218		81.67
14	2	58.8	18	1459		143.533
15	2	57	18	1919		529.867
16	3	52.2	18	1866	1680	110
17	2	58.2	18	1465		369.033
18	2	72	18	1577		86.167





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 30

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	72.5	14	1662	1573	494.912
2	2	75.5	14	1986		76.027
3	1	62.9	14			97.012
4	2	76.5	14	1203		172.733
5	2	87.9	14	1728		620.134
6	2	93.9	14	1913		202.745
7	1	84.1	14			233.056
8	1	64.3	14			442.177
9	1	91.8	14			71.558
10	2	71.8	14	1603		45.959
11	2	82.8	14	1060		550.331
12	1	80.7	14			54.022
13	2	56.3	14	1292		490.573
14	3	54.6	14	1347	1860	440.074
15	3	73.6	14	1428	1266	507.165
16	2	60.8	14	1937		197.346
17	2	91.7	14	1495		619.237
18	2	71.1	14	1790		593.058
19	1	78.8	14			337.079



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	1
14	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	1
15	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail	1
16	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	1
17	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	1
18	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	0
24	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	1
25	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5530	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
<b>Detection Percentage (%)</b>			96.67
<b>Limit</b>			>70

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 6 S

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	y
6	y
7	y
8	y
9	y
10	y
11	y
12	y
13	y
14	y
15	y
16	y
17	y
18	y
19	y
20	y
21	y
22	y
23	n
24	y
25	y
26	y
27	y
28	y
29	y
30	y

# TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.266	80	
2	5.53	5.313	80	
3	5.53	5.613	80	
4	5.53	5.451	80	
5	5.53	5.564	80	*
6	5.53	5.399	80	
7	5.53	5.478	80	
8	5.53	5.603	80	
9	5.53	5.373	80	
10	5.53	5.539	80	*
11	5.53	5.506	80	*
12	5.53	5.646	80	
13	5.53	5.338	80	
14	5.53	5.705	80	
15	5.53	5.551	80	*
16	5.53	5.303	80	
17	5.53	5.394	80	
18	5.53	5.624	80	
19	5.53	5.542	80	*
20	5.53	5.421	80	
21	5.53	5.342	80	
22	5.53	5.601	80	
23	5.53	5.573	80	
24	5.53	5.501	80	*
25	5.53	5.636	80	
26	5.53	5.637	80	
27	5.53	5.377	80	
28	5.53	5.493	80	*
29	5.53	5.268	80	
30	5.53	5.447	80	
31	5.53	5.678	80	
32	5.53	5.256	80	
33	5.53	5.695	80	
34	5.53	5.592	80	
35	5.53	5.336	80	
36	5.53	5.418	80	
37	5.53	5.65	80	
38	5.53	5.698	80	
39	5.53	5.363	80	
40	5.53	5.464	80	
41	5.53	5.435	80	
42	5.53	5.382	80	
43	5.53	5.344	80	
44	5.53	5.291	80	
45	5.53	5.632	80	
46	5.53	5.253	80	
47	5.53	5.549	80	*
48	5.53	5.696	80	
49	5.53	5.69	80	

50	5.53	5.617	80	
51	5.53	5.401	80	
52	5.53	5.715	80	
53	5.53	5.593	80	
54	5.53	5.526	80	*
55	5.53	5.717	80	
56	5.53	5.274	80	
57	5.53	5.52	80	*
58	5.53	5.318	80	
59	5.53	5.643	80	
60	5.53	5.499	80	*
61	5.53	5.327	80	
62	5.53	5.657	80	
63	5.53	5.714	80	
64	5.53	5.375	80	
65	5.53	5.431	80	
66	5.53	5.306	80	
67	5.53	5.522	80	*
68	5.53	5.331	80	
69	5.53	5.412	80	
70	5.53	5.502	80	*
71	5.53	5.652	80	
72	5.53	5.492	80	*
73	5.53	5.452	80	
74	5.53	5.687	80	
75	5.53	5.508	80	*
76	5.53	5.388	80	
77	5.53	5.591	80	
78	5.53	5.473	80	
79	5.53	5.366	80	
80	5.53	5.524	80	*
81	5.53	5.4	80	
82	5.53	5.381	80	
83	5.53	5.333	80	
84	5.53	5.31	80	
85	5.53	5.689	80	
86	5.53	5.707	80	
87	5.53	5.495	80	*
88	5.53	5.405	80	
89	5.53	5.609	80	
90	5.53	5.683	80	
91	5.53	5.561	80	*
92	5.53	5.566	80	*
93	5.53	5.516	80	*
94	5.53	5.433	80	
95	5.53	5.403	80	
96	5.53	5.682	80	
97	5.53	5.438	80	
98	5.53	5.392	80	
99	5.53	5.63	80	
100	5.53	5.594	80	

# TYPE 6 PARAMETER SHEET

Trial Number : 2

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.53	5.717	80	
2	5.53	5.61	80	
3	5.53	5.3	80	
4	5.53	5.518	80	*
5	5.53	5.686	80	
6	5.53	5.548	80	*
7	5.53	5.414	80	
8	5.53	5.387	80	
9	5.53	5.621	80	
10	5.53	5.284	80	
11	5.53	5.652	80	
12	5.53	5.577	80	
13	5.53	5.639	80	
14	5.53	5.301	80	
15	5.53	5.453	80	
16	5.53	5.478	80	
17	5.53	5.415	80	
18	5.53	5.628	80	
19	5.53	5.506	80	*
20	5.53	5.356	80	
21	5.53	5.648	80	
22	5.53	5.624	80	
23	5.53	5.545	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	5.657	80	
2	5.53	5.502	80	*
3	5.53	5.344	80	
4	5.53	5.678	80	
5	5.53	5.431	80	
6	5.53	5.557	80	*
7	5.53	5.492	80	*
8	5.53	5.449	80	
9	5.53	5.391	80	
10	5.53	5.534	80	*
11	5.53	5.341	80	
12	5.53	5.378	80	
13	5.53	5.515	80	*
14	5.53	5.29	80	
15	5.53	5.652	80	
16	5.53	5.691	80	
17	5.53	5.713	80	
18	5.53	5.424	80	
19	5.53	5.577	80	
20	5.53	5.432	80	
21	5.53	5.281	80	
22	5.53	5.377	80	
23	5.53	5.346	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	5.402	80	
2	5.53	5.544	80	*
3	5.53	5.662	80	
4	5.53	5.642	80	
5	5.53	5.25	80	
6	5.53	5.287	80	
7	5.53	5.632	80	
8	5.53	5.621	80	
9	5.53	5.467	80	
10	5.53	5.704	80	
11	5.53	5.684	80	
12	5.53	5.456	80	
13	5.53	5.724	80	
14	5.53	5.263	80	
15	5.53	5.349	80	
16	5.53	5.635	80	
17	5.53	5.359	80	
18	5.53	5.709	80	
19	5.53	5.528	80	*
20	5.53	5.33	80	
21	5.53	5.272	80	
22	5.53	5.502	80	*
23	5.53	5.623	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	5.544	80	*
2	5.53	5.275	80	
3	5.53	5.511	80	*
4	5.53	5.627	80	
5	5.53	5.298	80	
6	5.53	5.374	80	
7	5.53	5.313	80	
8	5.53	5.484	80	
9	5.53	5.362	80	
10	5.53	5.519	80	*
11	5.53	5.592	80	
12	5.53	5.618	80	
13	5.53	5.691	80	
14	5.53	5.393	80	
15	5.53	5.257	80	
16	5.53	5.621	80	
17	5.53	5.394	80	
18	5.53	5.58	80	
19	5.53	5.615	80	
20	5.53	5.401	80	
21	5.53	5.549	80	*
22	5.53	5.655	80	
23	5.53	5.295	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	5.591	80	
2	5.53	5.689	80	
3	5.53	5.298	80	
4	5.53	5.318	80	
5	5.53	5.321	80	
6	5.53	5.341	80	
7	5.53	5.594	80	
8	5.53	5.579	80	
9	5.53	5.55	80	*
10	5.53	5.554	80	*
11	5.53	5.597	80	
12	5.53	5.702	80	
13	5.53	5.384	80	
14	5.53	5.649	80	
15	5.53	5.691	80	
16	5.53	5.571	80	
17	5.53	5.401	80	
18	5.53	5.356	80	
19	5.53	5.657	80	
20	5.53	5.534	80	*
21	5.53	5.482	80	
22	5.53	5.642	80	
23	5.53	5.256	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	5.611	80	
2	5.53	5.298	80	
3	5.53	5.676	80	
4	5.53	5.326	80	
5	5.53	5.561	80	*
6	5.53	5.582	80	
7	5.53	5.385	80	
8	5.53	5.431	80	
9	5.53	5.53	80	*
10	5.53	5.716	80	
11	5.53	5.409	80	
12	5.53	5.41	80	
13	5.53	5.34	80	
14	5.53	5.262	80	
15	5.53	5.481	80	
16	5.53	5.438	80	
17	5.53	5.663	80	
18	5.53	5.493	80	*
19	5.53	5.357	80	
20	5.53	5.642	80	
21	5.53	5.432	80	
22	5.53	5.505	80	*
23	5.53	5.422	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	5.525	80	*
2	5.53	5.708	80	
3	5.53	5.504	80	*
4	5.53	5.498	80	*
5	5.53	5.252	80	
6	5.53	5.424	80	
7	5.53	5.348	80	
8	5.53	5.403	80	
9	5.53	5.724	80	
10	5.53	5.43	80	
11	5.53	5.604	80	
12	5.53	5.392	80	
13	5.53	5.449	80	
14	5.53	5.554	80	*
15	5.53	5.59	80	
16	5.53	5.391	80	
17	5.53	5.469	80	
18	5.53	5.383	80	
19	5.53	5.667	80	
20	5.53	5.656	80	
21	5.53	5.683	80	
22	5.53	5.579	80	
23	5.53	5.686	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	5.632	80	
2	5.53	5.27	80	
3	5.53	5.437	80	
4	5.53	5.271	80	
5	5.53	5.694	80	
6	5.53	5.423	80	
7	5.53	5.435	80	
8	5.53	5.344	80	
9	5.53	5.353	80	
10	5.53	5.383	80	
11	5.53	5.263	80	
12	5.53	5.358	80	
13	5.53	5.513	80	*
14	5.53	5.267	80	
15	5.53	5.309	80	
16	5.53	5.508	80	*
17	5.53	5.352	80	
18	5.53	5.566	80	*
19	5.53	5.544	80	*
20	5.53	5.417	80	
21	5.53	5.656	80	
22	5.53	5.359	80	
23	5.53	5.255	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	5.461	80	
2	5.53	5.587	80	
3	5.53	5.26	80	
4	5.53	5.593	80	
5	5.53	5.355	80	
6	5.53	5.589	80	
7	5.53	5.37	80	
8	5.53	5.465	80	
9	5.53	5.382	80	
10	5.53	5.619	80	
11	5.53	5.608	80	
12	5.53	5.635	80	
13	5.53	5.59	80	
14	5.53	5.364	80	
15	5.53	5.329	80	
16	5.53	5.266	80	
17	5.53	5.54	80	*
18	5.53	5.359	80	
19	5.53	5.284	80	
20	5.53	5.499	80	*
21	5.53	5.666	80	
22	5.53	5.354	80	
23	5.53	5.541	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	5.305	80	
2	5.53	5.696	80	
3	5.53	5.648	80	
4	5.53	5.51	80	*
5	5.53	5.559	80	*
6	5.53	5.715	80	
7	5.53	5.654	80	
8	5.53	5.552	80	*
9	5.53	5.281	80	
10	5.53	5.413	80	
11	5.53	5.341	80	
12	5.53	5.656	80	
13	5.53	5.497	80	*
14	5.53	5.551	80	*
15	5.53	5.704	80	
16	5.53	5.342	80	
17	5.53	5.621	80	
18	5.53	5.5	80	*
19	5.53	5.547	80	*
20	5.53	5.531	80	*
21	5.53	5.493	80	*
22	5.53	5.437	80	
23	5.53	5.644	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	5.634	80	
2	5.53	5.593	80	
3	5.53	5.303	80	
4	5.53	5.676	80	
5	5.53	5.429	80	
6	5.53	5.63	80	
7	5.53	5.356	80	
8	5.53	5.669	80	
9	5.53	5.637	80	
10	5.53	5.377	80	
11	5.53	5.584	80	
12	5.53	5.67	80	
13	5.53	5.379	80	
14	5.53	5.4	80	
15	5.53	5.43	80	
16	5.53	5.523	80	*
17	5.53	5.633	80	
18	5.53	5.663	80	
19	5.53	5.654	80	
20	5.53	5.31	80	
21	5.53	5.684	80	
22	5.53	5.291	80	
23	5.53	5.706	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	5.61	80	
2	5.53	5.405	80	
3	5.53	5.398	80	
4	5.53	5.553	80	*
5	5.53	5.54	80	*
6	5.53	5.314	80	
7	5.53	5.416	80	
8	5.53	5.469	80	
9	5.53	5.638	80	
10	5.53	5.708	80	
11	5.53	5.476	80	
12	5.53	5.628	80	
13	5.53	5.693	80	
14	5.53	5.554	80	*
15	5.53	5.401	80	
16	5.53	5.394	80	
17	5.53	5.275	80	
18	5.53	5.536	80	*
19	5.53	5.467	80	
20	5.53	5.357	80	
21	5.53	5.656	80	
22	5.53	5.496	80	*
23	5.53	5.563	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	5.621	80	
2	5.53	5.282	80	
3	5.53	5.535	80	*
4	5.53	5.365	80	
5	5.53	5.384	80	
6	5.53	5.272	80	
7	5.53	5.406	80	
8	5.53	5.533	80	*
9	5.53	5.565	80	*
10	5.53	5.672	80	
11	5.53	5.501	80	*
12	5.53	5.686	80	
13	5.53	5.599	80	
14	5.53	5.567	80	*
15	5.53	5.721	80	
16	5.53	5.281	80	
17	5.53	5.262	80	
18	5.53	5.52	80	*
19	5.53	5.487	80	
20	5.53	5.388	80	
21	5.53	5.577	80	
22	5.53	5.511	80	*
23	5.53	5.639	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	5.652	80	
2	5.53	5.428	80	
3	5.53	5.524	80	*
4	5.53	5.452	80	
5	5.53	5.41	80	
6	5.53	5.376	80	
7	5.53	5.689	80	
8	5.53	5.633	80	
9	5.53	5.543	80	*
10	5.53	5.371	80	
11	5.53	5.458	80	
12	5.53	5.583	80	
13	5.53	5.521	80	*
14	5.53	5.682	80	
15	5.53	5.279	80	
16	5.53	5.664	80	
17	5.53	5.464	80	
18	5.53	5.277	80	
19	5.53	5.339	80	
20	5.53	5.69	80	
21	5.53	5.314	80	
22	5.53	5.389	80	
23	5.53	5.424	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	5.397	80	
2	5.53	5.721	80	
3	5.53	5.32	80	
4	5.53	5.702	80	
5	5.53	5.28	80	
6	5.53	5.339	80	
7	5.53	5.723	80	
8	5.53	5.372	80	
9	5.53	5.269	80	
10	5.53	5.515	80	*
11	5.53	5.322	80	
12	5.53	5.276	80	
13	5.53	5.262	80	
14	5.53	5.626	80	
15	5.53	5.402	80	
16	5.53	5.671	80	
17	5.53	5.366	80	
18	5.53	5.615	80	
19	5.53	5.399	80	
20	5.53	5.349	80	
21	5.53	5.539	80	*
22	5.53	5.434	80	
23	5.53	5.34	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	5.253	80	
2	5.53	5.516	80	*
3	5.53	5.433	80	
4	5.53	5.421	80	
5	5.53	5.403	80	
6	5.53	5.473	80	
7	5.53	5.362	80	
8	5.53	5.512	80	*
9	5.53	5.619	80	
10	5.53	5.256	80	
11	5.53	5.358	80	
12	5.53	5.531	80	*
13	5.53	5.446	80	
14	5.53	5.361	80	
15	5.53	5.382	80	
16	5.53	5.437	80	
17	5.53	5.454	80	
18	5.53	5.691	80	
19	5.53	5.359	80	
20	5.53	5.288	80	
21	5.53	5.576	80	
22	5.53	5.465	80	
23	5.53	5.488	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	5.465	80	
2	5.53	5.258	80	
3	5.53	5.254	80	
4	5.53	5.511	80	*
5	5.53	5.638	80	
6	5.53	5.438	80	
7	5.53	5.362	80	
8	5.53	5.487	80	
9	5.53	5.425	80	
10	5.53	5.286	80	
11	5.53	5.3	80	
12	5.53	5.285	80	
13	5.53	5.714	80	
14	5.53	5.354	80	
15	5.53	5.711	80	
16	5.53	5.703	80	
17	5.53	5.612	80	
18	5.53	5.439	80	
19	5.53	5.443	80	
20	5.53	5.656	80	
21	5.53	5.693	80	
22	5.53	5.359	80	
23	5.53	5.401	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	5.503	80	*
2	5.53	5.327	80	
3	5.53	5.346	80	
4	5.53	5.651	80	
5	5.53	5.557	80	*
6	5.53	5.586	80	
7	5.53	5.512	80	*
8	5.53	5.669	80	
9	5.53	5.302	80	
10	5.53	5.386	80	
11	5.53	5.493	80	*
12	5.53	5.374	80	
13	5.53	5.322	80	
14	5.53	5.72	80	
15	5.53	5.273	80	
16	5.53	5.502	80	*
17	5.53	5.256	80	
18	5.53	5.515	80	*
19	5.53	5.456	80	
20	5.53	5.572	80	
21	5.53	5.575	80	
22	5.53	5.677	80	
23	5.53	5.415	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	5.253	80	
2	5.53	5.637	80	
3	5.53	5.549	80	*
4	5.53	5.687	80	
5	5.53	5.638	80	
6	5.53	5.688	80	
7	5.53	5.69	80	
8	5.53	5.375	80	
9	5.53	5.392	80	
10	5.53	5.468	80	
11	5.53	5.499	80	*
12	5.53	5.551	80	*
13	5.53	5.628	80	
14	5.53	5.535	80	*
15	5.53	5.39	80	
16	5.53	5.683	80	
17	5.53	5.704	80	
18	5.53	5.631	80	
19	5.53	5.601	80	
20	5.53	5.524	80	*
21	5.53	5.502	80	*
22	5.53	5.343	80	
23	5.53	5.55	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	5.67	80	
2	5.53	5.333	80	
3	5.53	5.623	80	
4	5.53	5.264	80	
5	5.53	5.454	80	
6	5.53	5.528	80	*
7	5.53	5.51	80	*
8	5.53	5.515	80	*
9	5.53	5.66	80	
10	5.53	5.646	80	
11	5.53	5.708	80	
12	5.53	5.509	80	*
13	5.53	5.699	80	
14	5.53	5.374	80	
15	5.53	5.412	80	
16	5.53	5.447	80	
17	5.53	5.455	80	
18	5.53	5.507	80	*
19	5.53	5.309	80	
20	5.53	5.558	80	*
21	5.53	5.487	80	
22	5.53	5.357	80	
23	5.53	5.55	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	5.427	80	
2	5.53	5.559	80	*
3	5.53	5.646	80	
4	5.53	5.603	80	
5	5.53	5.434	80	
6	5.53	5.347	80	
7	5.53	5.678	80	
8	5.53	5.676	80	
9	5.53	5.356	80	
10	5.53	5.315	80	
11	5.53	5.533	80	*
12	5.53	5.324	80	
13	5.53	5.539	80	*
14	5.53	5.492	80	*
15	5.53	5.707	80	
16	5.53	5.298	80	
17	5.53	5.429	80	
18	5.53	5.357	80	
19	5.53	5.661	80	
20	5.53	5.522	80	*
21	5.53	5.455	80	
22	5.53	5.697	80	
23	5.53	5.585	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	5.378	80	
2	5.53	5.651	80	
3	5.53	5.528	80	*
4	5.53	5.658	80	
5	5.53	5.629	80	
6	5.53	5.531	80	*
7	5.53	5.721	80	
8	5.53	5.371	80	
9	5.53	5.692	80	
10	5.53	5.669	80	
11	5.53	5.661	80	
12	5.53	5.436	80	
13	5.53	5.451	80	
14	5.53	5.252	80	
15	5.53	5.534	80	*
16	5.53	5.643	80	
17	5.53	5.314	80	
18	5.53	5.645	80	
19	5.53	5.622	80	
20	5.53	5.681	80	
21	5.53	5.597	80	
22	5.53	5.336	80	
23	5.53	5.464	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	5.348	80	
2	5.53	5.303	80	
3	5.53	5.491	80	*
4	5.53	5.275	80	
5	5.53	5.647	80	
6	5.53	5.359	80	
7	5.53	5.56	80	*
8	5.53	5.326	80	
9	5.53	5.52	80	*
10	5.53	5.404	80	
11	5.53	5.428	80	
12	5.53	5.379	80	
13	5.53	5.297	80	
14	5.53	5.356	80	
15	5.53	5.603	80	
16	5.53	5.613	80	
17	5.53	5.335	80	
18	5.53	5.595	80	
19	5.53	5.252	80	
20	5.53	5.546	80	*
21	5.53	5.288	80	
22	5.53	5.435	80	
23	5.53	5.444	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	5.314	80	
2	5.53	5.412	80	
3	5.53	5.52	80	*
4	5.53	5.68	80	
5	5.53	5.436	80	
6	5.53	5.362	80	
7	5.53	5.543	80	*
8	5.53	5.677	80	
9	5.53	5.673	80	
10	5.53	5.502	80	*
11	5.53	5.422	80	
12	5.53	5.268	80	
13	5.53	5.46	80	
14	5.53	5.251	80	
15	5.53	5.338	80	
16	5.53	5.652	80	
17	5.53	5.404	80	
18	5.53	5.637	80	
19	5.53	5.555	80	*
20	5.53	5.529	80	*
21	5.53	5.59	80	
22	5.53	5.361	80	
23	5.53	5.601	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	5.429	80	
2	5.53	5.311	80	
3	5.53	5.562	80	*
4	5.53	5.33	80	
5	5.53	5.26	80	
6	5.53	5.597	80	
7	5.53	5.262	80	
8	5.53	5.374	80	
9	5.53	5.556	80	*
10	5.53	5.32	80	
11	5.53	5.377	80	
12	5.53	5.34	80	
13	5.53	5.518	80	*
14	5.53	5.439	80	
15	5.53	5.61	80	
16	5.53	5.57	80	*
17	5.53	5.461	80	
18	5.53	5.36	80	
19	5.53	5.47	80	
20	5.53	5.601	80	
21	5.53	5.723	80	
22	5.53	5.333	80	
23	5.53	5.402	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	5.497	80	*
2	5.53	5.472	80	
3	5.53	5.492	80	*
4	5.53	5.269	80	
5	5.53	5.558	80	*
6	5.53	5.544	80	*
7	5.53	5.367	80	
8	5.53	5.474	80	
9	5.53	5.605	80	
10	5.53	5.51	80	*
11	5.53	5.461	80	
12	5.53	5.328	80	
13	5.53	5.572	80	
14	5.53	5.266	80	
15	5.53	5.612	80	
16	5.53	5.274	80	
17	5.53	5.663	80	
18	5.53	5.404	80	
19	5.53	5.564	80	*
20	5.53	5.354	80	
21	5.53	5.374	80	
22	5.53	5.421	80	
23	5.53	5.589	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	5.646	80	
2	5.53	5.327	80	
3	5.53	5.523	80	*
4	5.53	5.366	80	
5	5.53	5.584	80	
6	5.53	5.495	80	*
7	5.53	5.467	80	
8	5.53	5.603	80	
9	5.53	5.26	80	
10	5.53	5.653	80	
11	5.53	5.477	80	
12	5.53	5.562	80	*
13	5.53	5.375	80	
14	5.53	5.651	80	
15	5.53	5.344	80	
16	5.53	5.593	80	
17	5.53	5.465	80	
18	5.53	5.521	80	*
19	5.53	5.447	80	
20	5.53	5.475	80	
21	5.53	5.683	80	
22	5.53	5.588	80	
23	5.53	5.456	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	5.309	80	
2	5.53	5.497	80	*
3	5.53	5.71	80	
4	5.53	5.615	80	
5	5.53	5.717	80	
6	5.53	5.295	80	
7	5.53	5.537	80	*
8	5.53	5.462	80	
9	5.53	5.415	80	
10	5.53	5.575	80	
11	5.53	5.265	80	
12	5.53	5.606	80	
13	5.53	5.468	80	
14	5.53	5.645	80	
15	5.53	5.431	80	
16	5.53	5.396	80	
17	5.53	5.518	80	*
18	5.53	5.617	80	
19	5.53	5.691	80	
20	5.53	5.665	80	
21	5.53	5.386	80	
22	5.53	5.642	80	
23	5.53	5.523	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	5.322	80	
2	5.53	5.65	80	
3	5.53	5.573	80	
4	5.53	5.61	80	
5	5.53	5.355	80	
6	5.53	5.306	80	
7	5.53	5.458	80	
8	5.53	5.305	80	
9	5.53	5.654	80	
10	5.53	5.274	80	
11	5.53	5.353	80	
12	5.53	5.468	80	
13	5.53	5.623	80	
14	5.53	5.481	80	
15	5.53	5.694	80	
16	5.53	5.53	80	*
17	5.53	5.259	80	
18	5.53	5.256	80	
19	5.53	5.51	80	*
20	5.53	5.387	80	
21	5.53	5.482	80	
22	5.53	5.288	80	
23	5.53	5.404	80	

802.11ax (160 MHz), 5570 MHz				
Radar Test Summary:				
Signal Type	Trial No.	Detection (%)	Limit (%)	Result
1	30	90.00	60	Pass
2	30	86.67	60	Pass
3	30	83.33	60	Pass
4	30	70.00	60	Pass
Total Type 1~4	30	82.50	80	Pass
5	30	80.00	80	Pass
6	30	90.00	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 (160 MHz), 5570 MHz					
Type 1					
Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5570	35	1	1538	1
2	5570	55	1	965	1
3	5570	22	1	2488	1
4	5570	37	1	1457	0
5	5570	53	1	1002	1
6	5570	29	1	1837	1
7	5570	54	1	980	1
8	5570	56	1	949	1
9	5570	46	1	1162	1
10	5570	28	1	1888	1
11	5570	31	1	1716	1
12	5570	50	1	1061	1
13	5570	18	1	2939	1
14	5570	31	1	1720	1
15	5570	34	1	1552	0
16	5570	28	1	1914	1
17	5570	19	1	2869	1
18	5570	68	1	785	1
19	5570	18	1	2931	1
20	5570	44	1	1214	1
21	5570	19	1	2870	0
22	5570	38	1	1413	1
23	5570	25	1	2118	1
24	5570	94	1	566	1
25	5570	51	1	1047	1
26	5570	20	1	2671	1
27	5570	26	1	2087	1
28	5570	24	1	2280	1
29	5570	32	1	1688	1
30	5570	18	1	2979	1
<b>Detection Percentage (%)</b>				90.00 %	

802.11ax (160 MHz), 5570 MHz					
Type 2					
Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5570	28	4.1	208	1
2	5570	24	2	182	1
3	5570	25	1.8	212	1
4	5570	27	4.3	219	1
5	5570	27	2.9	209	1
6	5570	25	2.3	180	1
7	5570	25	2.6	167	1
8	5570	27	4.4	180	1
9	5570	28	2.8	169	1
10	5570	26	2.5	186	0
11	5570	28	1	227	1
12	5570	27	3.7	219	1
13	5570	24	4.2	184	1
14	5570	27	3.1	188	1
15	5570	24	1.3	180	1
16	5570	26	2.6	182	1
17	5570	26	3.2	207	0
18	5570	26	2.6	163	1
19	5570	23	4.4	199	1
20	5570	24	4.7	174	1
21	5570	26	2.3	204	1
22	5570	25	2.3	167	1
23	5570	27	3.9	163	0
24	5570	25	3.6	220	1
25	5570	23	2.4	161	1
26	5570	27	2.8	151	1
27	5570	26	3.6	164	1
28	5570	25	3.4	168	1
29	5570	29	3.6	215	0
30	5570	25	3	186	1
<b>Detection Percentage (%)</b>				86.67 %	

802.11ax (160 MHz), 5570 MHz					
Type 3					
Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5570	17	9.6	414	1
2	5570	17	8.2	244	1
3	5570	17	7.3	340	1
4	5570	17	9.7	381	0
5	5570	17	6.7	369	1
6	5570	17	6	377	1
7	5570	16	9.6	445	1
8	5570	16	7.2	400	1
9	5570	17	8.2	277	1
10	5570	16	9.9	287	0
11	5570	17	6.2	254	1
12	5570	18	8	201	1
13	5570	18	9.2	200	1
14	5570	16	8.3	394	1
15	5570	18	8.4	321	1
16	5570	17	8.1	284	1
17	5570	16	8.1	291	1
18	5570	18	7.2	416	1
19	5570	16	6.9	229	0
20	5570	16	6.9	452	1
21	5570	17	9.1	418	1
22	5570	17	8.5	452	1
23	5570	16	6.3	306	1
24	5570	17	8.8	318	1
25	5570	17	7.4	310	0
26	5570	17	7	344	1
27	5570	18	6.8	436	0
28	5570	18	6.5	235	1
29	5570	18	8.4	213	1
30	5570	16	7	299	1
<b>Detection Percentage (%)</b>				83.33 %	

802.11ax (160 MHz), 5570 MHz					
Type 4					
Trial #	Frequency (MHz)	Pulses/Burs	Pulse Width (us)	PRI (us)	1= Detection 0= No Detection
1	5570	16	15	395	1
2	5570	16	17.5	259	1
3	5570	13	17.2	305	0
4	5570	14	14.3	377	1
5	5570	13	15.6	343	1
6	5570	15	16.7	313	0
7	5570	15	16.1	410	1
8	5570	15	13.7	458	1
9	5570	14	19.2	301	0
10	5570	12	18.2	401	1
11	5570	15	19.8	368	1
12	5570	14	12.2	416	1
13	5570	15	17.7	267	1
14	5570	13	16.5	403	1
15	5570	14	14.2	376	0
16	5570	14	19.5	343	1
17	5570	13	17.8	422	0
18	5570	13	14.7	456	1
19	5570	14	18	264	0
20	5570	15	17.9	220	0
21	5570	15	15	212	1
22	5570	12	11.1	328	0
23	5570	13	12.4	256	1
24	5570	13	14.9	394	1
25	5570	15	14.9	395	1
26	5570	12	14.7	359	0
27	5570	14	18.3	489	1
28	5570	14	19.5	206	1
29	5570	13	14.6	228	1
30	5570	15	17.6	474	1
<b>Detection Percentage (%)</b>				70.00 %	

802.11ax (160 MHz), 5570 MHz					
Type 5					
Center Freq: 5570MHz			Low Edge: 5491MHz		High Edge: 5649MHz
Trial #	Chirp	Offset	VSG Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5		5570	Statistical_Check_RandParm_For_Radar_Type_5_1_trail	1
2	18		5570	Statistical_Check_RandParm_For_Radar_Type_5_2_trail	1
3	14		5570	Statistical_Check_RandParm_For_Radar_Type_5_3_trail	0
4	9		5570	Statistical_Check_RandParm_For_Radar_Type_5_4_trail	1
5	12		5570	Statistical_Check_RandParm_For_Radar_Type_5_5_trail	1
6	15		5570	Statistical_Check_RandParm_For_Radar_Type_5_6_trail	1
7	16		5570	Statistical_Check_RandParm_For_Radar_Type_5_7_trail	1
8	19		5570	Statistical_Check_RandParm_For_Radar_Type_5_8_trail	1
9	15		5570	Statistical_Check_RandParm_For_Radar_Type_5_9_trail	1
10	8		5570	Statistical_Check_RandParm_For_Radar_Type_5_10_trail	1
11	16	6.4	5497.4	Statistical_Check_RandParm_For_Radar_Type_5_11_trail	1
12	8	3.2	5494.2	Statistical_Check_RandParm_For_Radar_Type_5_12_trail	0
13	6	2.4	5493.4	Statistical_Check_RandParm_For_Radar_Type_5_13_trail	1
14	10	4	5495	Statistical_Check_RandParm_For_Radar_Type_5_14_trail	0
15	14	5.6	5496.6	Statistical_Check_RandParm_For_Radar_Type_5_15_trail	1
16	19	7.6	5498.6	Statistical_Check_RandParm_For_Radar_Type_5_16_trail	1
17	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_17_trail	1
18	12	4.8	5495.8	Statistical_Check_RandParm_For_Radar_Type_5_18_trail	1
19	13	5.2	5496.2	Statistical_Check_RandParm_For_Radar_Type_5_19_trail	1
20	11	4.4	5495.4	Statistical_Check_RandParm_For_Radar_Type_5_20_trail	0
21	19	7.6	5641.4	Statistical_Check_RandParm_For_Radar_Type_5_21_trail	1
22	15	6	5643	Statistical_Check_RandParm_For_Radar_Type_5_22_trail	1
23	14	5.6	5643.4	Statistical_Check_RandParm_For_Radar_Type_5_23_trail	1
24	18	7.2	5641.8	Statistical_Check_RandParm_For_Radar_Type_5_24_trail	1
25	12	4.8	5644.2	Statistical_Check_RandParm_For_Radar_Type_5_25_trail	1
26	12	4.8	5644.2	Statistical_Check_RandParm_For_Radar_Type_5_26_trail	0
27	14	5.6	5643.4	Statistical_Check_RandParm_For_Radar_Type_5_27_trail	1
28	12	4.8	5644.2	Statistical_Check_RandParm_For_Radar_Type_5_28_trail	0
29	14	5.6	5643.4	Statistical_Check_RandParm_For_Radar_Type_5_29_trail	1
30	6	2.4	5646.6	Statistical_Check_RandParm_For_Radar_Type_5_30_trail	1
<b>Detection Percentage (%)</b>					80.00
<b>Limit</b>					≥ 80

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 5

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	n
4	y
5	y
6	y
7	y
8	y
9	y
10	y
11	y
12	n
13	y
14	n
15	y
16	y
17	y
18	y
19	y
20	n
21	y
22	y
23	y
24	y
25	y
26	n
27	y
28	n
29	y
30	y

# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 1

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	52.6	5	1170		336.482
2	2	53.7	5	1261		52.815
3	2	72	5	1727		497.19
4	2	97.9	5	1429		353.68
5	2	53	5	1903		12.8
6	2	56.4	5	1854		701.73
7	1	50.4	5			312.36
8	2	86.8	5	1641		699.59
9	2	76.8	5	1627		669.03
10	2	91.9	5	1256		40.06
11	2	59.5	5	1680		578.32
12	1	99.3	5			422.32
13	3	94.1	5	1041	1639	20.13
14	2	99.4	5	1823		386.2
15	3	56	5	1192	1913	605.7
16	2	50.2	5	1509		493.5



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 2

Bursts in Trial: 13

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	90.7	18			209.392
2	1	84.4	18			483.893
3	2	96.9	18	1438		723.856
4	3	55.4	18	1440	1007	351.149
5	2	89.7	18	1189		322.992
6	1	58.2	18			455.445
7	1	60.3	18			700.968
8	2	87.7	18	1011		300.382
9	3	56	18	1974	1790	885.825
10	2	86	18	1367		668.338
11	2	56.7	18	1126		102.611
12	3	92.4	18	1853	1299	250.054
13	2	77.8	18	1454		287.877



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 3

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	58.2	14	1557		182.535
2	3	73.6	14	1810	1310	385.7
3	1	97.3	14			331.08
4	2	98.7	14	1734		631.74
5	3	92.7	14	1288	1522	401.54
6	2	83	14	1214		464.58
7	1	86.4	14			194.55
8	2	98.7	14	1517		734.42
9	1	68.5	14			541.46
10	1	65.5	14			443.24
11	1	89.4	14			306.86
12	2	98.3	14	1177		475.44
13	3	79.2	14	1452	1555	343.83
14	2	55.4	14	1079		97.55
15	2	91.2	14	1780		549.2
16	2	97.4	14	1682		634





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 5

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	93	12	1015	1749	623.536
2	2	53.3	12	1421		100.623
3	2	78.7	12	1549		312.67
4	3	67.6	12	1224	1188	447.69
5	2	70.5	12	1399		626.92
6	2	81.5	12	1807		675.89
7	2	93.8	12	1451		628.12
8	2	82.7	12	1213		414.47
9	2	94.7	12	1851		475.05
10	1	64	12			498.5
11	1	90.9	12			663.94
12	3	64.9	12	1686	1748	250.74
13	2	70.8	12	1061		588.11
14	1	97	12			383.4
15	1	78	12			510
16	1	84.1	12			422.4



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 6

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	80.8	15	1934		761.136
2	2	53.7	15	1548		998.51
3	3	61.7	15	1965	1177	426.22
4	3	89.3	15	1581	1384	458.53
5	1	71.9	15			723.66
6	2	50	15	1960		1143.77
7	1	61.4	15			208.64
8	2	95.4	15	1651		855.29
9	3	59	15	1214	1806	386.89
10	2	89.5	15	1767		268.9



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 7

Bursts in Trial: 10

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	84.7	16			591.633
2	3	51.3	16	1799	1762	494.68
3	3	66.4	16	1080	1702	591.57
4	3	83.5	16	1359	1248	566.19
5	3	74	16	1750	1725	645.24
6	2	92.1	16	1457		492.47
7	2	85.6	16	1733		609.14
8	2	57.6	16	1443		1108.72
9	2	54.8	16	1127		1059.9
10	3	75.7	16	1810	1048	932.3





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 9

Bursts in Trial: 15

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	82.2	15	1078		679.456
2	2	53.2	15	1401		349.24
3	2	80.6	15	1892		451.71
4	3	56.5	15	1716	1423	251.5
5	2	69.1	15	1868		578.99
6	3	50.7	15	1250	1300	178.6
7	2	63.1	15	1869		332.85
8	1	56.9	15			616.45
9	1	76.3	15			153.17
10	3	56.1	15	1778	1186	153.35
11	1	51.4	15			640.78
12	3	60.9	15	1537	1070	188.95
13	2	98.2	15	1277		262.87
14	2	97.8	15	1202		458.1
15	3	95.5	15	1593	1878	298.3





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 11

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	66	16	1932	1607	950.956
2	2	94.4	16	1644		13.47
3	3	62	16	1934	1202	691.44
4	2	83.7	16	1179		517.3
5	2	84.8	16	1877		542.33
6	2	57.3	16	1400		434.94
7	2	77.6	16	1113		626.54
8	2	86.7	16	1264		67.41
9	1	53.8	16			419.79
10	3	50.1	16	1846	1265	290.89
11	1	81.6	16			613.8
12	2	98.7	16	1120		14



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 12

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	98.9	8	1208	1499	1.407
2	3	70.7	8	1319	1675	297.557
3	2	99.5	8	1472		141.817
4	2	94.8	8	1649		165.07
5	2	91.9	8	1131		322.693
6	2	97.2	8	1465		559.177
7	1	81.4	8			289.67
8	3	80.4	8	1873	1959	393.733
9	2	63.5	8	1577		240.157
10	2	88.7	8	1823		474.95
11	2	83	8	1685		646.583
12	1	52.2	8			647.847
13	2	73.8	8	1447		134.18
14	3	87.5	8	1248	1735	418.163
15	2	59.8	8	1298		520.847
16	2	84.3	8	1834		456.1
17	3	99.4	8	1820	1267	461.933
18	1	91.7	8			498.067





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 14

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	51.2	10	1317		55.706
2	1	97.5	10			551.33
3	1	93.5	10			403.27
4	2	74.9	10	1603		533.24
5	2	97.6	10	1030		207.28
6	2	81	10	1720		239.44
7	2	62.2	10	1941		219.81
8	2	94.7	10	1577		565.08
9	2	96.6	10	1203		461.82
10	2	65.8	10	1745		261.33
11	3	60.7	10	1353	1041	90.47
12	2	54	10	1120		499
13	2	89.7	10	1329		559.62
14	1	83.7	10			243.49
15	2	93.6	10	1235		398.92
16	3	98	10	1435	1722	449.26
17	3	52.2	10	1746	1193	551.9
18	3	92.8	10	1948	1752	351
19	1	58.2	10			95.8
20	2	73.3	10	1118		124.7



# 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	3	57.7	14	1821	1740	23.226
2	2	52.3	14	1557		498.528
3	1	77.3	14			375.715
4	3	84.4	14	1443	1857	549.563
5	2	65.3	14	1772		671.861
6	2	57.4	14	1471		262.618
7	3	54.7	14	1593	1164	335.586
8	2	91.9	14	1147		98.774
9	2	57	14	1273		323.761
10	2	94.4	14	1979		395.609
11	1	78.8	14			584.706
12	1	55.6	14			645.124
13	3	90.2	14	1495	1966	477.482
14	2	53.9	14	1094		493.399
15	2	62	14	1217		22.057
16	3	94.7	14	1387	1885	245.865
17	3	56	14	1733	1142	163.482



# 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	1	97.1	19			1167.88
2	1	79.8	19			926.71
3	3	92.5	19	1516	1277	312.8
4	3	89.5	19	1557	1661	911.39
5	2	99.8	19	1707		46.03
6	2	97.2	19	1631		916
7	1	99.1	19			102.4
8	3	87.5	19	1016	1744	614.29
9	1	88.8	19			635.6
10	2	78.2	19	1934		948.3



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 17

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	83.3	13			22.283
2	3	70.6	13	1196	1151	618.541
3	2	88.6	13	1335		141.972
4	2	61.9	13	1288		230.763
5	2	94.7	13	1052		279.874
6	1	58.7	13			435.015
7	2	59.4	13	1627		261.416
8	2	50.8	13	1913		584.927
9	3	99.8	13	1281	1920	288.948
10	2	97.3	13	1917		10.039
11	3	63	13	1209	1944	440.001
12	1	89.3	13			375.932
13	1	76.5	13			268.433
14	2	80.6	13	1172		545.154
15	1	55.6	13			438.975
16	2	70.5	13	1042		87.086
17	2	58.7	13	1970		586.937
18	2	59.3	13	1087		348.858
19	2	82.9	13	1762		432.379



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 18

Bursts in Trial: 18

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	69.6	12	1218		586.711
2	1	61.4	12			473.853
3	2	58.4	12	1027		169.257
4	3	53.6	12	1177	1623	128.45
5	1	59.4	12			357.493
6	2	65.5	12	1701		372.297
7	1	65	12			309.97
8	1	66.7	12			567.253
9	2	93.8	12	1600		311.967
10	2	52.9	12	1254		117.19
11	3	72.6	12	1615	1060	318.383
12	2	74.6	12	1976		87.527
13	2	55.2	12	1280		188.45
14	1	68.1	12			495.683
15	2	60.2	12	1723		229.657
16	3	69.6	12	1605	1451	660.6
17	1	77.5	12			42.433
18	2	70.1	12	1080		115.567



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 19

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	82.1	13	1163		383.557
2	3	91	13	1169	1828	393.33
3	2	62.8	13	1734		312.3
4	3	90.4	13	1063	1525	533.5
5	1	70.1	13			461.35
6	2	88.3	13	1689		538.21
7	2	79.2	13	1255		961.53
8	3	70.7	13	1829	1461	813.03
9	2	50.4	13	1681		203.02
10	2	97	13	1654		554.88
11	2	58.9	13	1217		928.4
12	3	59.3	13	1427	1958	71.3



# 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	3	76.1	11	1912	1570	404.486
2	3	79.1	11	1468	1681	485.34
3	2	51.6	11	1720		230.82
4	3	55.5	11	1793	1232	558.61
5	1	56.9	11			449.39
6	3	91.7	11	1375	1655	100.32
7	3	56.4	11	1208	1292	469.58
8	2	73.6	11	1677		130.23
9	2	65.1	11	1766		542.62
10	2	52.2	11	1028		531.4
11	3	82	11	1439	1530	160.91
12	2	95.6	11	1024		189.32
13	2	61.2	11	1634		378.96
14	3	63.3	11	1497	1624	519.9
15	3	70.4	11	1217	1575	632.2



# 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	88.3	19	1523		310.112
2	1	63.9	19			588.69
3	3	59.9	19	1792	1362	31.37
4	3	77.7	19	1551	1613	155.1
5	2	72.2	19	1608		469.82
6	2	72	19	1465		620.48
7	2	93.1	19	1221		306.93
8	2	77.7	19	1178		328.98
9	3	63	19	1473	1485	518
10	2	62.6	19	1604		722.25
11	1	75.8	19			528.1
12	2	93.3	19	1400		351.13
13	2	52.5	19	1956		328.84
14	2	93.7	19	1572		454.4
15	3	57.6	19	1961	1490	341.7
16	3	87.6	19	1414	1895	81.3



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 22

Bursts in Trial: 19

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	86.3	15	1996		101.362
2	3	53.1	15	1204	1920	298.86
3	2	62.7	15	1689		604.632
4	2	52.9	15	1456		133.563
5	3	98.1	15	1570	1023	611.084
6	2	63	15	1533		399.365
7	2	71.8	15	1615		460.226
8	2	90.9	15	1992		514.137
9	1	60.9	15			100.248
10	2	60.9	15	1292		510.809
11	1	80.7	15			324.051
12	2	74	15	1821		453.822
13	1	57.8	15			549.263
14	1	51.6	15			113.304
15	3	67.9	15	1277	1930	124.595
16	1	82.9	15			69.146
17	2	55.1	15	1485		504.537
18	2	79	15	1539		292.658
19	2	84.1	15	1478		254.679



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 23

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	65.1	14	1547	1427	657.335
2	1	84.7	14			344.17
3	2	52.6	14	1037		644.17
4	2	87.6	14	1722		626.82
5	1	96	14			370.81
6	2	95.5	14	1915		274.84
7	2	92.9	14	1807		14.07
8	3	70.8	14	1268	1433	2.25
9	2	67.7	14	1727		440.93
10	1	56.1	14			616.76
11	3	90.6	14	1256	1036	514.45
12	2	76.8	14	1583		27.87
13	1	95.9	14			582.44
14	1	73.9	14			48.54
15	2	65.2	14	1411		171.8
16	2	97.2	14	1834		582.7



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 24

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	56.3	18			620.962
2	3	83.6	18	1465	1538	38.943
3	2	52	18	1932		350.312
4	2	53.1	18	1699		66.873
5	2	83.5	18	1982		92.174
6	1	92	18			415.845
7	3	63.3	18	1022	1534	212.256
8	3	71.7	18	1132	1282	344.197
9	3	92.6	18	1572	1191	587.938
10	2	68.1	18	1969		411.799
11	1	87.3	18			460.101
12	1	77.9	18			402.252
13	2	80.6	18	1131		334.083
14	3	67.9	18	1178	1454	413.814
15	2	79.6	18	1795		456.965
16	1	73.1	18			81.796
17	2	74.1	18	1776		10.237
18	2	86.3	18	1364		186.758
19	1	65.5	18			61.479



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 25

Bursts in Trial: 11

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	89	12			1047.13
2	2	92.4	12	1265		522.551
3	3	50.3	12	1853	1626	194.982
4	3	84.5	12	1500	1437	204.593
5	3	59	12	1420	1033	55.384
6	2	84.2	12	1454		162.675
7	3	95.3	12	1681	1006	560.395
8	2	54.4	12	1181		660.996
9	2	69.7	12	1368		534.907
10	2	67.4	12	1775		420.518
11	1	66.9	12			683.209





# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 27

Bursts in Trial: 9

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	3	81.4	14	1246	1291	574.526
2	1	95	14			935.507
3	2	92.1	14	1553		966.013
4	1	54.7	14			203.34
5	2	99.4	14	1326		274.197
6	3	59.3	14	1824	1208	1309.613
7	1	76	14			1127.79
8	2	83.9	14	1916		767.767
9	1	75.5	14			784.133



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 28

Bursts in Trial: 12

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	1	69.4	12			328.576
2	2	57.8	12	1687		208.66
3	2	89	12	1969		860.97
4	3	83.3	12	1107	1758	957
5	3	81.4	12	1675	1362	564.63
6	2	77.7	12	1710		136.98
7	1	55.7	12			278.73
8	2	73.9	12	1642		894.1
9	1	65.2	12			158.79
10	3	63.1	12	1813	1829	731.14
11	2	66.8	12	1865		341.1
12	1	86	12			780.5



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 29

Bursts in Trial: 16

Burst	Number of Pulses	Pulse Width (µsec)	Chirp Width (MHz)	Pulse 1-to-2 PRI (µsec)	Pulse 2-to-3 PRI (µsec)	Start Location Within Interval (msec)
1	2	64.8	14	1799		357.962
2	2	79.6	14	1984		190.381
3	1	82.4	14			124.8
4	3	65.8	14	1446	1387	495.22
5	2	91.4	14	1161		8.91
6	3	73.3	14	1462	1576	334.65
7	2	51.2	14	1942		605.18
8	3	97.4	14	1303	1937	554.41
9	2	86.2	14	1934		680.91
10	1	57.8	14			60.14
11	1	55.4	14			379.46
12	1	80.4	14			61.36
13	1	55.4	14			220.01
14	1	95.4	14			406.9
15	2	57.7	14	1333		391.7
16	2	68	14	1725		468.3



# TYPE 5 PARAMETER SHEET

Rohde & Schwarz  
Pulse Sequencer

Trial Number : 30

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	63.2	6	1843		400.32
2	2	74.5	6	1380		662.983
3	2	76.4	6	1823		650.606
4	1	90.4	6			498.729
5	3	52.6	6	1871	1911	642.142
6	2	54.8	6	1247		167.575
7	1	50.6	6			793.748
8	2	70.2	6	1186		47.052
9	2	74.8	6	1447		863.245
10	2	94.4	6	1090		265.008
11	3	72.3	6	1725	1606	691.591
12	2	87.3	6	1337		215.154
13	1	81.4	6			396.677



802.11ax (160 MHz), 5570 MHz

Type 6

Trial #	Frequency (MHz)	*Filename	1= Detection 0= No Detection
1	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_1_trail	1
2	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_2_trail	1
3	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_3_trail	1
4	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_4_trail	1
5	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_5_trail	1
6	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_6_trail	1
7	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_7_trail	1
8	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_8_trail	1
9	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_9_trail	1
10	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_10_trail	0
11	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_11_trail	1
12	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_12_trail	1
13	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_13_trail	1
14	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_14_trail	1
15	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_15_trail	1
16	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_16_trail	0
17	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_17_trail	1
18	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_18_trail	1
19	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_19_trail	1
20	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_20_trail	1
21	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_21_trail	1
22	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_22_trail	1
23	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_23_trail	1
24	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_24_trail	0
25	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_25_trail	1
26	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_26_trail	1
27	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_27_trail	1
28	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_28_trail	1
29	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_29_trail	1
30	5570	Statistical_Check_Hopping Frequency List_For_Radar_Type_6_30_trail	1
<b>Detection Percentage (%)</b>			90.00
<b>Limit</b>			>70

# FCC 905462 D02 New Rules v02

**Tester:**  
**Test Lab:**  
**Date:**  
**Device:**  
**Serial:**  
**Firmware:**  
**Manufacturer:**  
**Test:**

## TYPE 6 S

Rohde & Schwarz  
K350 Pulse Sequencer DFS

Trial #	Detection (yes/no)
1	y
2	y
3	y
4	y
5	y
6	y
7	y
8	y
9	y
10	n
11	y
12	y
13	y
14	y
15	y
16	n
17	y
18	y
19	y
20	y
21	y
22	y
23	y
24	n
25	y
26	y
27	y
28	y
29	y
30	y

# TYPE 6 PARAMETER SHEET

Trial Number : 1

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.466	160	
2	5.57	5.497	160	*
3	5.57	5.569	160	*
4	5.57	5.552	160	*
5	5.57	5.48	160	
6	5.57	5.429	160	
7	5.57	5.463	160	
8	5.57	5.685	160	
9	5.57	5.596	160	*
10	5.57	5.306	160	
11	5.57	5.414	160	
12	5.57	5.621	160	*
13	5.57	5.292	160	
14	5.57	5.574	160	*
15	5.57	5.389	160	
16	5.57	5.607	160	*
17	5.57	5.714	160	
18	5.57	5.467	160	
19	5.57	5.64	160	*
20	5.57	5.666	160	
21	5.57	5.672	160	
22	5.57	5.32	160	
23	5.57	5.614	160	*
24	5.57	5.647	160	*
25	5.57	5.409	160	
26	5.57	5.622	160	*
27	5.57	5.637	160	*
28	5.57	5.655	160	
29	5.57	5.358	160	
30	5.57	5.705	160	
31	5.57	5.492	160	*
32	5.57	5.508	160	*
33	5.57	5.525	160	*
34	5.57	5.313	160	
35	5.57	5.461	160	
36	5.57	5.469	160	
37	5.57	5.365	160	
38	5.57	5.694	160	
39	5.57	5.255	160	
40	5.57	5.265	160	
41	5.57	5.427	160	
42	5.57	5.585	160	*
43	5.57	5.531	160	*
44	5.57	5.276	160	
45	5.57	5.506	160	*
46	5.57	5.486	160	
47	5.57	5.587	160	*
48	5.57	5.576	160	*
49	5.57	5.489	160	

50	5.57	5.286	160	
51	5.57	5.325	160	
52	5.57	5.595	160	*
53	5.57	5.42	160	
54	5.57	5.476	160	
55	5.57	5.403	160	
56	5.57	5.385	160	
57	5.57	5.612	160	*
58	5.57	5.558	160	*
59	5.57	5.493	160	*
60	5.57	5.71	160	
61	5.57	5.707	160	
62	5.57	5.636	160	*
63	5.57	5.681	160	
64	5.57	5.566	160	*
65	5.57	5.645	160	*
66	5.57	5.407	160	
67	5.57	5.697	160	
68	5.57	5.471	160	
69	5.57	5.388	160	
70	5.57	5.326	160	
71	5.57	5.539	160	*
72	5.57	5.557	160	*
73	5.57	5.344	160	
74	5.57	5.62	160	*
75	5.57	5.455	160	
76	5.57	5.561	160	*
77	5.57	5.502	160	*
78	5.57	5.397	160	
79	5.57	5.642	160	*
80	5.57	5.425	160	
81	5.57	5.499	160	*
82	5.57	5.511	160	*
83	5.57	5.495	160	*
84	5.57	5.588	160	*
85	5.57	5.686	160	
86	5.57	5.339	160	
87	5.57	5.37	160	
88	5.57	5.324	160	
89	5.57	5.601	160	*
90	5.57	5.662	160	
91	5.57	5.724	160	
92	5.57	5.668	160	
93	5.57	5.702	160	
94	5.57	5.453	160	
95	5.57	5.629	160	*
96	5.57	5.349	160	
97	5.57	5.663	160	
98	5.57	5.56	160	*
99	5.57	5.667	160	
100	5.57	5.251	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 2

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.276	160	
2	5.57	5.677	160	
3	5.57	5.376	160	
4	5.57	5.649	160	*
5	5.57	5.325	160	
6	5.57	5.652	160	
7	5.57	5.308	160	
8	5.57	5.456	160	
9	5.57	5.625	160	*
10	5.57	5.336	160	
11	5.57	5.678	160	
12	5.57	5.259	160	
13	5.57	5.337	160	
14	5.57	5.583	160	*
15	5.57	5.418	160	
16	5.57	5.632	160	*
17	5.57	5.312	160	
18	5.57	5.253	160	
19	5.57	5.527	160	*
20	5.57	5.484	160	
21	5.57	5.339	160	
22	5.57	5.503	160	*
23	5.57	5.549	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 3

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.671	160	
2	5.57	5.633	160	*
3	5.57	5.663	160	
4	5.57	5.358	160	
5	5.57	5.345	160	
6	5.57	5.286	160	
7	5.57	5.517	160	*
8	5.57	5.69	160	
9	5.57	5.267	160	
10	5.57	5.569	160	*
11	5.57	5.6	160	*
12	5.57	5.376	160	
13	5.57	5.661	160	
14	5.57	5.64	160	*
15	5.57	5.649	160	*
16	5.57	5.636	160	*
17	5.57	5.422	160	
18	5.57	5.402	160	
19	5.57	5.299	160	
20	5.57	5.3	160	
21	5.57	5.465	160	
22	5.57	5.32	160	
23	5.57	5.514	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 4

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.251	160	
2	5.57	5.363	160	
3	5.57	5.71	160	
4	5.57	5.264	160	
5	5.57	5.676	160	
6	5.57	5.29	160	
7	5.57	5.255	160	
8	5.57	5.3	160	
9	5.57	5.595	160	*
10	5.57	5.28	160	
11	5.57	5.307	160	
12	5.57	5.534	160	*
13	5.57	5.429	160	
14	5.57	5.392	160	
15	5.57	5.56	160	*
16	5.57	5.35	160	
17	5.57	5.347	160	
18	5.57	5.488	160	
19	5.57	5.284	160	
20	5.57	5.599	160	*
21	5.57	5.411	160	
22	5.57	5.554	160	*
23	5.57	5.39	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 5

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.504	160	*
2	5.57	5.566	160	*
3	5.57	5.277	160	
4	5.57	5.395	160	
5	5.57	5.266	160	
6	5.57	5.422	160	
7	5.57	5.336	160	
8	5.57	5.491	160	*
9	5.57	5.495	160	*
10	5.57	5.67	160	
11	5.57	5.659	160	
12	5.57	5.624	160	*
13	5.57	5.401	160	
14	5.57	5.471	160	
15	5.57	5.473	160	
16	5.57	5.724	160	
17	5.57	5.305	160	
18	5.57	5.358	160	
19	5.57	5.327	160	
20	5.57	5.494	160	*
21	5.57	5.501	160	*
22	5.57	5.569	160	*
23	5.57	5.487	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 6

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.478	160	
2	5.57	5.388	160	
3	5.57	5.541	160	*
4	5.57	5.3	160	
5	5.57	5.528	160	*
6	5.57	5.53	160	*
7	5.57	5.359	160	
8	5.57	5.427	160	
9	5.57	5.254	160	
10	5.57	5.405	160	
11	5.57	5.431	160	
12	5.57	5.655	160	
13	5.57	5.278	160	
14	5.57	5.41	160	
15	5.57	5.282	160	
16	5.57	5.387	160	
17	5.57	5.394	160	
18	5.57	5.414	160	
19	5.57	5.31	160	
20	5.57	5.286	160	
21	5.57	5.473	160	
22	5.57	5.575	160	*
23	5.57	5.572	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 7

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.366	160	
2	5.57	5.49	160	*
3	5.57	5.386	160	
4	5.57	5.555	160	*
5	5.57	5.378	160	
6	5.57	5.576	160	*
7	5.57	5.619	160	*
8	5.57	5.293	160	
9	5.57	5.396	160	
10	5.57	5.524	160	*
11	5.57	5.382	160	
12	5.57	5.557	160	*
13	5.57	5.469	160	
14	5.57	5.437	160	
15	5.57	5.401	160	
16	5.57	5.561	160	*
17	5.57	5.572	160	*
18	5.57	5.389	160	
19	5.57	5.628	160	*
20	5.57	5.375	160	
21	5.57	5.281	160	
22	5.57	5.488	160	
23	5.57	5.514	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 8

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.364	160	
2	5.57	5.688	160	
3	5.57	5.617	160	*
4	5.57	5.465	160	
5	5.57	5.552	160	*
6	5.57	5.411	160	
7	5.57	5.588	160	*
8	5.57	5.514	160	*
9	5.57	5.58	160	*
10	5.57	5.569	160	*
11	5.57	5.398	160	
12	5.57	5.542	160	*
13	5.57	5.439	160	
14	5.57	5.548	160	*
15	5.57	5.293	160	
16	5.57	5.707	160	
17	5.57	5.324	160	
18	5.57	5.384	160	
19	5.57	5.271	160	
20	5.57	5.45	160	
21	5.57	5.574	160	*
22	5.57	5.535	160	*
23	5.57	5.347	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 9

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.458	160	
2	5.57	5.572	160	*
3	5.57	5.339	160	
4	5.57	5.497	160	*
5	5.57	5.478	160	
6	5.57	5.427	160	
7	5.57	5.705	160	
8	5.57	5.424	160	
9	5.57	5.384	160	
10	5.57	5.646	160	*
11	5.57	5.277	160	
12	5.57	5.434	160	
13	5.57	5.514	160	*
14	5.57	5.315	160	
15	5.57	5.72	160	
16	5.57	5.587	160	*
17	5.57	5.476	160	
18	5.57	5.479	160	
19	5.57	5.295	160	
20	5.57	5.366	160	
21	5.57	5.557	160	*
22	5.57	5.613	160	*
23	5.57	5.7	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 10

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.537	160	*
2	5.57	5.606	160	*
3	5.57	5.27	160	
4	5.57	5.58	160	*
5	5.57	5.507	160	*
6	5.57	5.478	160	
7	5.57	5.296	160	
8	5.57	5.267	160	
9	5.57	5.679	160	
10	5.57	5.431	160	
11	5.57	5.298	160	
12	5.57	5.465	160	
13	5.57	5.315	160	
14	5.57	5.437	160	
15	5.57	5.327	160	
16	5.57	5.286	160	
17	5.57	5.71	160	
18	5.57	5.545	160	*
19	5.57	5.301	160	
20	5.57	5.349	160	
21	5.57	5.544	160	*
22	5.57	5.277	160	
23	5.57	5.718	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 11

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.509	160	*
2	5.57	5.571	160	*
3	5.57	5.566	160	*
4	5.57	5.4	160	
5	5.57	5.441	160	
6	5.57	5.721	160	
7	5.57	5.677	160	
8	5.57	5.34	160	
9	5.57	5.363	160	
10	5.57	5.569	160	*
11	5.57	5.408	160	
12	5.57	5.32	160	
13	5.57	5.504	160	*
14	5.57	5.357	160	
15	5.57	5.274	160	
16	5.57	5.326	160	
17	5.57	5.607	160	*
18	5.57	5.6	160	*
19	5.57	5.588	160	*
20	5.57	5.39	160	
21	5.57	5.585	160	*
22	5.57	5.505	160	*
23	5.57	5.521	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 12

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.384	160	
2	5.57	5.38	160	
3	5.57	5.66	160	
4	5.57	5.353	160	
5	5.57	5.625	160	*
6	5.57	5.42	160	
7	5.57	5.57	160	*
8	5.57	5.661	160	
9	5.57	5.641	160	*
10	5.57	5.404	160	
11	5.57	5.304	160	
12	5.57	5.611	160	*
13	5.57	5.62	160	*
14	5.57	5.411	160	
15	5.57	5.626	160	*
16	5.57	5.26	160	
17	5.57	5.378	160	
18	5.57	5.673	160	
19	5.57	5.563	160	*
20	5.57	5.292	160	
21	5.57	5.342	160	
22	5.57	5.508	160	*
23	5.57	5.571	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 13

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.517	160	*
2	5.57	5.599	160	*
3	5.57	5.59	160	*
4	5.57	5.255	160	
5	5.57	5.274	160	
6	5.57	5.453	160	
7	5.57	5.679	160	
8	5.57	5.643	160	*
9	5.57	5.665	160	
10	5.57	5.669	160	
11	5.57	5.531	160	*
12	5.57	5.518	160	*
13	5.57	5.499	160	*
14	5.57	5.608	160	*
15	5.57	5.392	160	
16	5.57	5.472	160	
17	5.57	5.695	160	
18	5.57	5.658	160	
19	5.57	5.449	160	
20	5.57	5.299	160	
21	5.57	5.354	160	
22	5.57	5.601	160	*
23	5.57	5.433	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 14

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.417	160	
2	5.57	5.562	160	*
3	5.57	5.667	160	
4	5.57	5.342	160	
5	5.57	5.382	160	
6	5.57	5.479	160	
7	5.57	5.35	160	
8	5.57	5.364	160	
9	5.57	5.718	160	
10	5.57	5.422	160	
11	5.57	5.303	160	
12	5.57	5.682	160	
13	5.57	5.709	160	
14	5.57	5.419	160	
15	5.57	5.665	160	
16	5.57	5.302	160	
17	5.57	5.597	160	*
18	5.57	5.413	160	
19	5.57	5.701	160	
20	5.57	5.452	160	
21	5.57	5.396	160	
22	5.57	5.608	160	*
23	5.57	5.374	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 15

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.529	160	*
2	5.57	5.559	160	*
3	5.57	5.68	160	
4	5.57	5.354	160	
5	5.57	5.696	160	
6	5.57	5.289	160	
7	5.57	5.468	160	
8	5.57	5.281	160	
9	5.57	5.64	160	*
10	5.57	5.28	160	
11	5.57	5.62	160	*
12	5.57	5.586	160	*
13	5.57	5.44	160	
14	5.57	5.296	160	
15	5.57	5.645	160	*
16	5.57	5.341	160	
17	5.57	5.326	160	
18	5.57	5.656	160	
19	5.57	5.269	160	
20	5.57	5.704	160	
21	5.57	5.544	160	*
22	5.57	5.539	160	*
23	5.57	5.626	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 16

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.504	160	*
2	5.57	5.663	160	
3	5.57	5.604	160	*
4	5.57	5.64	160	*
5	5.57	5.518	160	*
6	5.57	5.378	160	
7	5.57	5.686	160	
8	5.57	5.669	160	
9	5.57	5.487	160	
10	5.57	5.446	160	
11	5.57	5.497	160	*
12	5.57	5.533	160	*
13	5.57	5.632	160	*
14	5.57	5.465	160	
15	5.57	5.436	160	
16	5.57	5.366	160	
17	5.57	5.261	160	
18	5.57	5.251	160	
19	5.57	5.59	160	*
20	5.57	5.685	160	
21	5.57	5.409	160	
22	5.57	5.41	160	
23	5.57	5.673	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 17

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.332	160	
2	5.57	5.265	160	
3	5.57	5.564	160	*
4	5.57	5.614	160	*
5	5.57	5.423	160	
6	5.57	5.419	160	
7	5.57	5.605	160	*
8	5.57	5.697	160	
9	5.57	5.706	160	
10	5.57	5.708	160	
11	5.57	5.261	160	
12	5.57	5.432	160	
13	5.57	5.55	160	*
14	5.57	5.628	160	*
15	5.57	5.264	160	
16	5.57	5.31	160	
17	5.57	5.361	160	
18	5.57	5.7	160	
19	5.57	5.646	160	*
20	5.57	5.591	160	*
21	5.57	5.626	160	*
22	5.57	5.476	160	
23	5.57	5.654	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 18

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.273	160	
2	5.57	5.715	160	
3	5.57	5.267	160	
4	5.57	5.693	160	
5	5.57	5.275	160	
6	5.57	5.301	160	
7	5.57	5.63	160	*
8	5.57	5.548	160	*
9	5.57	5.661	160	
10	5.57	5.573	160	*
11	5.57	5.446	160	
12	5.57	5.287	160	
13	5.57	5.555	160	*
14	5.57	5.354	160	
15	5.57	5.375	160	
16	5.57	5.666	160	
17	5.57	5.605	160	*
18	5.57	5.557	160	*
19	5.57	5.565	160	*
20	5.57	5.577	160	*
21	5.57	5.523	160	*
22	5.57	5.42	160	
23	5.57	5.442	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 19

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.354	160	
2	5.57	5.483	160	
3	5.57	5.627	160	*
4	5.57	5.274	160	
5	5.57	5.678	160	
6	5.57	5.554	160	*
7	5.57	5.635	160	*
8	5.57	5.395	160	
9	5.57	5.662	160	
10	5.57	5.616	160	*
11	5.57	5.608	160	*
12	5.57	5.558	160	*
13	5.57	5.409	160	
14	5.57	5.721	160	
15	5.57	5.364	160	
16	5.57	5.294	160	
17	5.57	5.5	160	*
18	5.57	5.3	160	
19	5.57	5.574	160	*
20	5.57	5.583	160	*
21	5.57	5.624	160	*
22	5.57	5.408	160	
23	5.57	5.444	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 20

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.542	160	*
2	5.57	5.328	160	
3	5.57	5.547	160	*
4	5.57	5.313	160	
5	5.57	5.645	160	*
6	5.57	5.441	160	
7	5.57	5.378	160	
8	5.57	5.649	160	*
9	5.57	5.331	160	
10	5.57	5.696	160	
11	5.57	5.466	160	
12	5.57	5.572	160	*
13	5.57	5.302	160	
14	5.57	5.698	160	
15	5.57	5.632	160	*
16	5.57	5.393	160	
17	5.57	5.34	160	
18	5.57	5.363	160	
19	5.57	5.473	160	
20	5.57	5.442	160	
21	5.57	5.484	160	
22	5.57	5.361	160	
23	5.57	5.257	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 21

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.577	160	*
2	5.57	5.543	160	*
3	5.57	5.708	160	
4	5.57	5.438	160	
5	5.57	5.699	160	
6	5.57	5.627	160	*
7	5.57	5.453	160	
8	5.57	5.523	160	*
9	5.57	5.534	160	*
10	5.57	5.692	160	
11	5.57	5.66	160	
12	5.57	5.524	160	*
13	5.57	5.601	160	*
14	5.57	5.285	160	
15	5.57	5.412	160	
16	5.57	5.71	160	
17	5.57	5.641	160	*
18	5.57	5.386	160	
19	5.57	5.332	160	
20	5.57	5.27	160	
21	5.57	5.464	160	
22	5.57	5.497	160	*
23	5.57	5.358	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 22

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.405	160	
2	5.57	5.715	160	
3	5.57	5.252	160	
4	5.57	5.377	160	
5	5.57	5.326	160	
6	5.57	5.582	160	*
7	5.57	5.535	160	*
8	5.57	5.42	160	
9	5.57	5.682	160	
10	5.57	5.41	160	
11	5.57	5.296	160	
12	5.57	5.566	160	*
13	5.57	5.473	160	
14	5.57	5.651	160	
15	5.57	5.671	160	
16	5.57	5.626	160	*
17	5.57	5.295	160	
18	5.57	5.318	160	
19	5.57	5.286	160	
20	5.57	5.502	160	*
21	5.57	5.679	160	
22	5.57	5.319	160	
23	5.57	5.713	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 23

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.554	160	*
2	5.57	5.306	160	
3	5.57	5.437	160	
4	5.57	5.686	160	
5	5.57	5.614	160	*
6	5.57	5.351	160	
7	5.57	5.505	160	*
8	5.57	5.368	160	
9	5.57	5.494	160	*
10	5.57	5.685	160	
11	5.57	5.325	160	
12	5.57	5.274	160	
13	5.57	5.628	160	*
14	5.57	5.434	160	
15	5.57	5.555	160	*
16	5.57	5.671	160	
17	5.57	5.572	160	*
18	5.57	5.471	160	
19	5.57	5.584	160	*
20	5.57	5.613	160	*
21	5.57	5.524	160	*
22	5.57	5.348	160	
23	5.57	5.355	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 24

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.593	160	*
2	5.57	5.652	160	
3	5.57	5.486	160	
4	5.57	5.404	160	
5	5.57	5.278	160	
6	5.57	5.385	160	
7	5.57	5.517	160	*
8	5.57	5.358	160	
9	5.57	5.374	160	
10	5.57	5.621	160	*
11	5.57	5.647	160	*
12	5.57	5.68	160	
13	5.57	5.273	160	
14	5.57	5.53	160	*
15	5.57	5.625	160	*
16	5.57	5.329	160	
17	5.57	5.303	160	
18	5.57	5.46	160	
19	5.57	5.533	160	*
20	5.57	5.435	160	
21	5.57	5.393	160	
22	5.57	5.52	160	*
23	5.57	5.701	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 25

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.264	160	
2	5.57	5.46	160	
3	5.57	5.309	160	
4	5.57	5.265	160	
5	5.57	5.645	160	*
6	5.57	5.505	160	*
7	5.57	5.663	160	
8	5.57	5.589	160	*
9	5.57	5.291	160	
10	5.57	5.661	160	
11	5.57	5.677	160	
12	5.57	5.554	160	*
13	5.57	5.28	160	
14	5.57	5.637	160	*
15	5.57	5.432	160	
16	5.57	5.659	160	
17	5.57	5.326	160	
18	5.57	5.406	160	
19	5.57	5.379	160	
20	5.57	5.298	160	
21	5.57	5.619	160	*
22	5.57	5.525	160	*
23	5.57	5.438	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 26

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.579	160	*
2	5.57	5.31	160	
3	5.57	5.501	160	*
4	5.57	5.311	160	
5	5.57	5.591	160	*
6	5.57	5.585	160	*
7	5.57	5.32	160	
8	5.57	5.711	160	
9	5.57	5.671	160	
10	5.57	5.621	160	*
11	5.57	5.628	160	*
12	5.57	5.577	160	*
13	5.57	5.277	160	
14	5.57	5.542	160	*
15	5.57	5.537	160	*
16	5.57	5.287	160	
17	5.57	5.657	160	
18	5.57	5.7	160	
19	5.57	5.363	160	
20	5.57	5.517	160	*
21	5.57	5.258	160	
22	5.57	5.373	160	
23	5.57	5.298	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 27

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.585	160	*
2	5.57	5.581	160	*
3	5.57	5.626	160	*
4	5.57	5.474	160	
5	5.57	5.565	160	*
6	5.57	5.658	160	
7	5.57	5.411	160	
8	5.57	5.584	160	*
9	5.57	5.408	160	
10	5.57	5.337	160	
11	5.57	5.392	160	
12	5.57	5.344	160	
13	5.57	5.29	160	
14	5.57	5.675	160	
15	5.57	5.459	160	
16	5.57	5.483	160	
17	5.57	5.329	160	
18	5.57	5.608	160	*
19	5.57	5.67	160	
20	5.57	5.69	160	
21	5.57	5.527	160	*
22	5.57	5.693	160	
23	5.57	5.611	160	*

# TYPE 6 PARAMETER SHEET

Trial Number : 28

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.327	160	
2	5.57	5.662	160	
3	5.57	5.63	160	*
4	5.57	5.423	160	
5	5.57	5.649	160	*
6	5.57	5.4	160	
7	5.57	5.275	160	
8	5.57	5.617	160	*
9	5.57	5.483	160	
10	5.57	5.581	160	*
11	5.57	5.523	160	*
12	5.57	5.386	160	
13	5.57	5.433	160	
14	5.57	5.296	160	
15	5.57	5.697	160	
16	5.57	5.72	160	
17	5.57	5.554	160	*
18	5.57	5.677	160	
19	5.57	5.504	160	*
20	5.57	5.485	160	
21	5.57	5.553	160	*
22	5.57	5.34	160	
23	5.57	5.315	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 29

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.334	160	
2	5.57	5.321	160	
3	5.57	5.582	160	*
4	5.57	5.425	160	
5	5.57	5.508	160	*
6	5.57	5.463	160	
7	5.57	5.525	160	*
8	5.57	5.303	160	
9	5.57	5.533	160	*
10	5.57	5.656	160	
11	5.57	5.717	160	
12	5.57	5.542	160	*
13	5.57	5.366	160	
14	5.57	5.611	160	*
15	5.57	5.332	160	
16	5.57	5.435	160	
17	5.57	5.698	160	
18	5.57	5.263	160	
19	5.57	5.589	160	*
20	5.57	5.564	160	*
21	5.57	5.373	160	
22	5.57	5.418	160	
23	5.57	5.322	160	

# TYPE 6 PARAMETER SHEET

Trial Number : 30

Bursts in Trial: 100

Burst	Carrier (GHz)	Hop (GHz)	DUT BW (MHz)	Within RX
1	5.57	5.457	160	
2	5.57	5.524	160	*
3	5.57	5.6	160	*
4	5.57	5.316	160	
5	5.57	5.503	160	*
6	5.57	5.634	160	*
7	5.57	5.428	160	
8	5.57	5.649	160	*
9	5.57	5.407	160	
10	5.57	5.262	160	
11	5.57	5.467	160	
12	5.57	5.412	160	
13	5.57	5.68	160	
14	5.57	5.584	160	*
15	5.57	5.421	160	
16	5.57	5.438	160	
17	5.57	5.29	160	
18	5.57	5.288	160	
19	5.57	5.499	160	*
20	5.57	5.573	160	*
21	5.57	5.264	160	
22	5.57	5.657	160	
23	5.57	5.409	160	