

TEST REPORT

CERTIFICATE OF CONFORMITY

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Report No.: RFBBQZ-WTW-P24100622-2
FCC ID: PY324300635
Product: Nighthawk BE6500 WiFi 7 Router
Brand: NETGEAR
Model No.: RS200v2
Received Date: 2024/11/7
Test Date: 2024/11/25 ~ 2024/12/9
Issued Date: 2025/2/7

Applicant and Manufacturer: NETGEAR, INC.

Address: 350 East Plumeria Drive San Jose CA 95134

Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Lin Kou Laboratories

Lab Address: No. 47-2, 14th Ling, Chia Pau Vil., Lin Kou Dist., New Taipei City, Taiwan

Test Location: No. 19, Hwa Ya 2nd Rd., Wen Hwa Vil., Kwei Shan Dist., Taoyuan City 33383, Taiwan

FCC Registration / 788550 / TW0003

Designation Number:

Approved by:

Jeremy Lin

Date:

2025/2/7

Jeremy Lin / Project Engineer

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Prepared by : Celine Chou / Senior Specialist

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Release Control Record

Issue No.	Description	Date Issued
RFBBQZ-WTW-P24100622-2	Original release.	2025/2/7

1 Certificate

Product: Nighthawk BE6500 WiFi 7 Router

Brand: NETGEAR

Test Model: RS200v2

Sample Status: Engineering sample

Applicant and Manufacturer: NETGEAR, INC.

Test Date: 2024/11/25 ~ 2024/12/9

Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)

Measurement procedure: KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's RF characteristics under the conditions specified in this report.

2 Summary of Test Results

47 CFR FCC Part 15, Subpart E (Section 15.407)			
Clause	Test Item	Result	Remark
15.407(h)	U-NII Detection Bandwidth	Pass	Applicable
15.407(h)	Channel Availability Check Time	Pass	Applicable
15.407(h)	Channel Closing Transmission and Channel Move Time	Pass	Applicable
15.407(h)	Non-Occupancy Period	Pass	Applicable
15.407(h)	Statistical Performance Check	Pass	Applicable
15.407(h)	Non-Associated Test	N/A	Not Applicable

Note: Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

2.1 Supplementary Information

There is not any deviation from the test standards for the test method, and no modifications required for compliance.

3 General Information

3.1 General Description of EUT

Product	NIGHTHAWK BE6500 WiFi 7 Router
Brand	NETGEAR
Test Model	RS200v2
DFS Firmware/software version	V1.0.2.67_DAC-1119-BRCM
Operational Mode	Master (with TPC function) EasyMesh
Operating Frequency Band	5.25 GHz ~ 5.35 GHz 5.47 GHz ~ 5.725 GHz

Note: The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

Antenna Type	Dipole
Connector Type	ipex(MHF)
Antenna Gain	Directional Gain (dBi)
2400~2483.5 MHz	3.93
5150~5250 MHz	6.09
5250~5350 MHz	6.11
5470~5725 MHz	6.28
5725~5850 MHz	6.35

*The detailed antenna information, please refer to the BV CPS Directional Gain Measurement Report no.: RFBBQZ-WTW-P24100622-5.

3.3 EUT Power Level

Highest Power Level						
Signal Mode	Frequency Band (MHz)	Conducted Power		Gain (dBi)	EIRP	
		(mW)	(dBm)		(mW)	(dBm)
CDD	5250-5350	210.868	23.24	3.71	495.462	26.95
	5470-5725	212.377	23.27	4.02	535.929	27.29
Beamforming	5250-5350	209.849	23.22	6.11	856.854	29.33
	5470-5725	212.377	23.27	6.28	901.794	29.55

4 Test Instruments

The calibration interval of the all test instruments are 12 months and the calibrations are traceable to NML/ROC and NIST/USA.

4.1 U-NII Detection Bandwidth

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
EMI Test Receiver R&S	ESR7	101451	2024/4/1	2025/3/31
MXG Vector signal generator Keysight	N5182B	MY53052282	2024/1/8	2025/1/7

- Notes:
1. The test was performed in DFS room.
 2. Tested Date: 2024/11/25 ~ 2024/12/9

4.2 Channel Availability Check Time

Refer to section 4.1 to get the tested date and information of the instruments.

4.3 Channel Closing Transmission and Channel Move Time

Refer to section 4.1 to get the tested date and information of the instruments.

4.4 Non-Occupancy Period

Refer to section 4.1 to get the tested date and information of the instruments.

4.5 Statistical Performance Check

Refer to section 4.1 to get the tested date and information of the instruments.

5 Limits of Test Items

5.1 Working Modes and Required Test Items

The manufacturer shall state whether the UUT is capable of operating as a Master and/or a Client. If the UUT is capable of operating in more than one operating mode then each operating mode shall be tested separately. See tables 1 and 2 for the applicability of DFS requirements for each of the operational modes.

Table 1: Applicability of DFS Requirements Prior To Use a Channel

Requirement	Operational Mode		
	Master	Client without radar detection	Client with radar detection
Non-Occupancy Period	✓	✓ note	✓
DFS Detection Threshold	✓	Not required	✓
Channel Availability Check Time	✓	Not required	Not required
U-NII Detection Bandwidth	✓	Not required	✓

Note: Per KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02 section (b)(5/6), If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear. An analyzer plot that contains a single 30-minute sweep on the original channel.

Table 2: Applicability of DFS Requirements during Normal Operation.

Requirement	Operational Mode	
	Master or Client with radar detection	Client without radar detection
DFS Detection Threshold	✓	Not required
Channel Closing Transmission Time	✓	✓
Channel Move Time	✓	✓
U-NII Detection Bandwidth	✓	Not required

Additional requirements for devices with multiple bandwidth modes	Master or Client with radar detection	Client without radar detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required

Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.

5.2 Test Limits and Radar Signal Parameters

Detection Threshold Values

Table 3: DFS Detection Thresholds for Master Devices and Client Devices With Radar Detection

Maximum Transmit Power	Value (See Notes 1, 2, and 3)
EIRP $\geq$ 200 milliwatt	-64 dBm
EIRP $<$ 200 milliwatt and power spectral density $<$ 10 dBm/MHz	-62 dBm
EIRP $<$ 200 milliwatt that do not meet the power spectral density requirement	-64 dBm

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.

Note 3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

Table 4: 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 + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.

Parameters of DFS Test Waveforms

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.

Table 5: Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Number of Trials
0	1	1428	18	See Note 1	See Note 1
1	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a ----- Test B: 15 unique PRI values randomly selected within the range of 518-3066 μsec, with a minimum increment of 1 μsec, excluding PRI values selected in Test A	$\text{Roundup} \left(\left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right)$	60%	30
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

Table 6: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses Per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Number of Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30
Three subsets of trials will be performed with a minimum of ten trials per subset. The subset of trials differ in where the Long Pulse Type 5 Signal is tuned in frequency. a) the Channel center frequency b) tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the low edge of the UUT Occupied Bandwidth c) tuned frequencies such that 90% of the Long Pulse Type 5 frequency modulation is within the high edge of the UUT Occupied Bandwidth It include 10 trails for every subset, the formula as below, For subset case 1: the center frequency of the signal generator will remain fixed at the center of the UUT Channel. For subset case 2: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 2. The center frequency of the signal generator for each trial is calculated by: $FL + (0.4 * \text{Chirp Width [in MHz]})$ For subset case 3: to retain 90% frequency overlap between the radar signal and the UUT Occupied Bandwidth, the center frequency of the signal generator will vary for each of the ten trials in subset case 3. The center frequency of the signal generator for each trial is calculated by: $FH - (0.4 * \text{Chirp Width [in MHz]})$							

Table 7: Frequency Hopping Radar Test Waveform

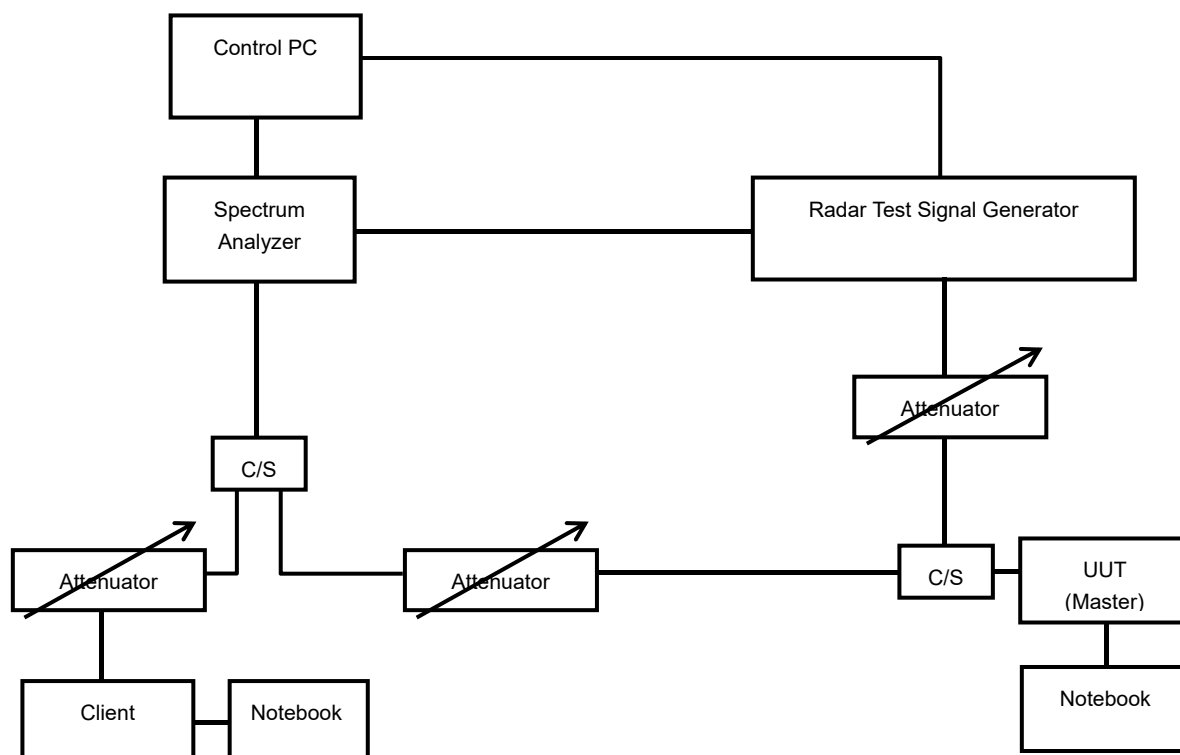
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

6 Test Arrangements

6.1 Test Setup

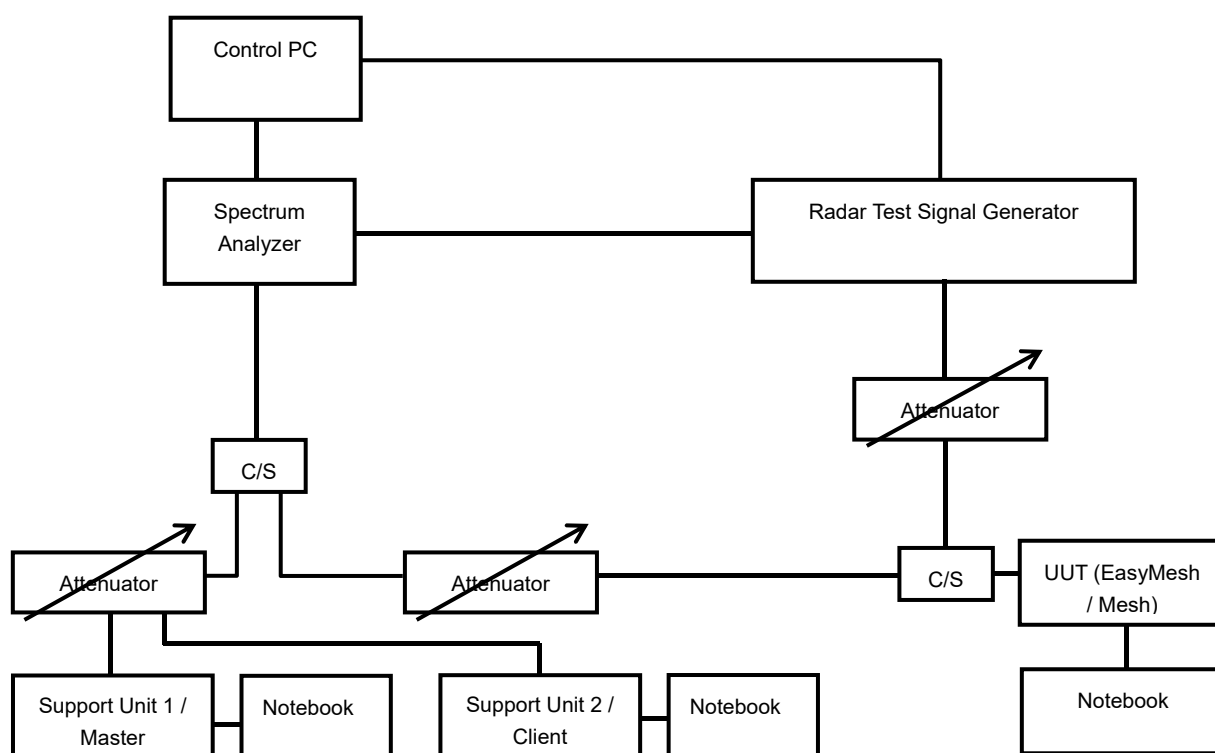
Conducted measurement

Master Mode



The UUT is a U-NII Device operating in Master mode. The radar test signals are injected into the Master Device.

EasyMesh Mode



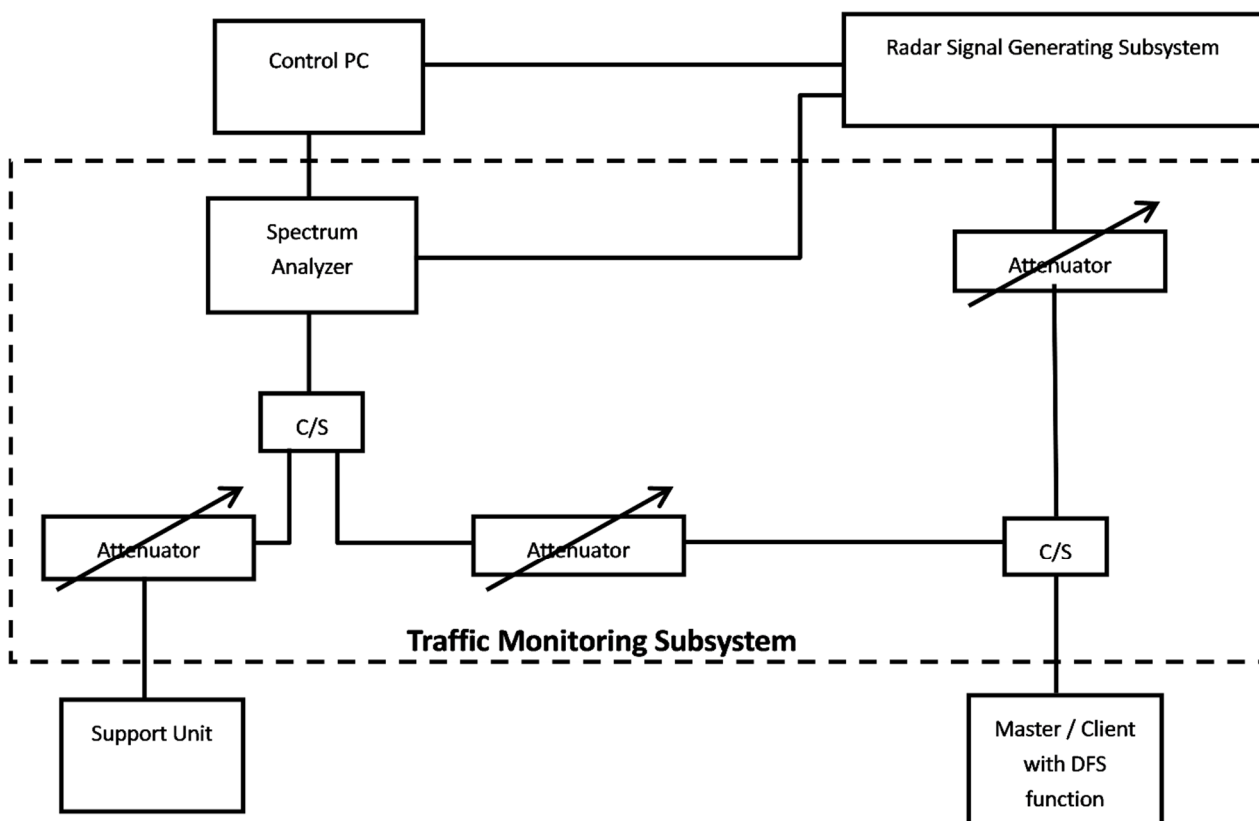
The UUT is a U-NII Device operating in EasyMesh / Mesh mode. The radar test signals are injected into the Master Device.

6.2 Test Procedure

6.2.1 DFS Measurement System

A complete DFS Measurement System consists of two subsystems: (1) the Radar Signal Generating system and (2) the Traffic Monitoring system. The control PC is necessary for generating the Radar waveforms in Table 5, 6 and 7. The traffic monitoring subsystem is specified to the type of unit under test (UUT).

Conducted Setup Configuration of DFS Measurement System



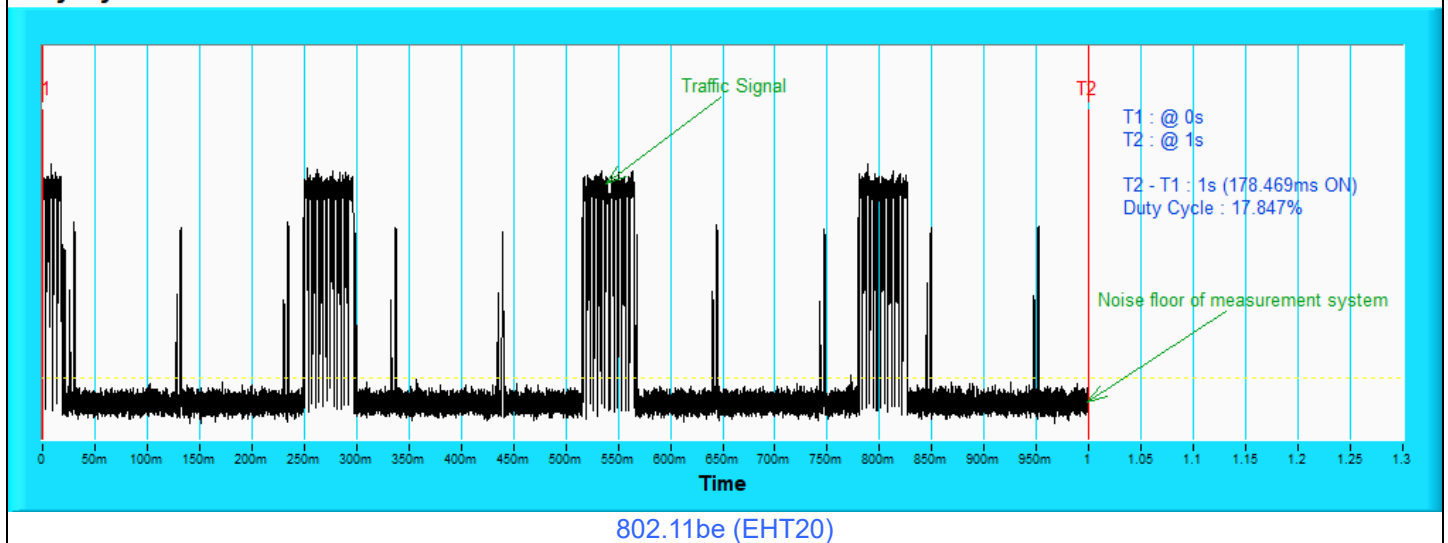
Channel Loading

System testing will be performed with channel-loading using means appropriate to the data types that are used by the unlicensed device. The following requirements apply:

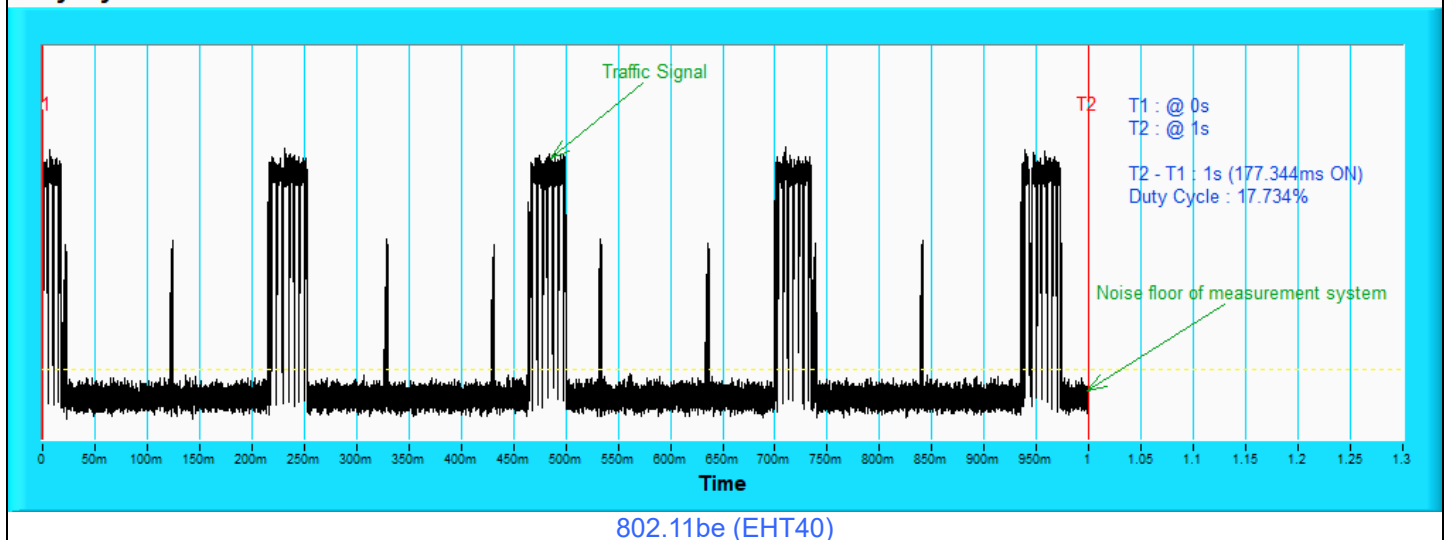
Applicable	Requirements apply
	a) The data file must be of a type that is typical for the device (i.e., MPEG-2, MPEG-4, WAV, MP3, MP4, AVI, etc.) and must generally be transmitting in a streaming mode.
	b) Software to ping the client is permitted to simulate data transfer but must have random ping intervals.
✓	c) Timing plots are required with calculations demonstrating a minimum channel loading of approximately 17% or greater.
	d) Unicast or Multicast protocols are preferable but other protocols may be used. The appropriate protocol used must be described in the test procedures.

Plots of Channel Loading

Duty Cycle

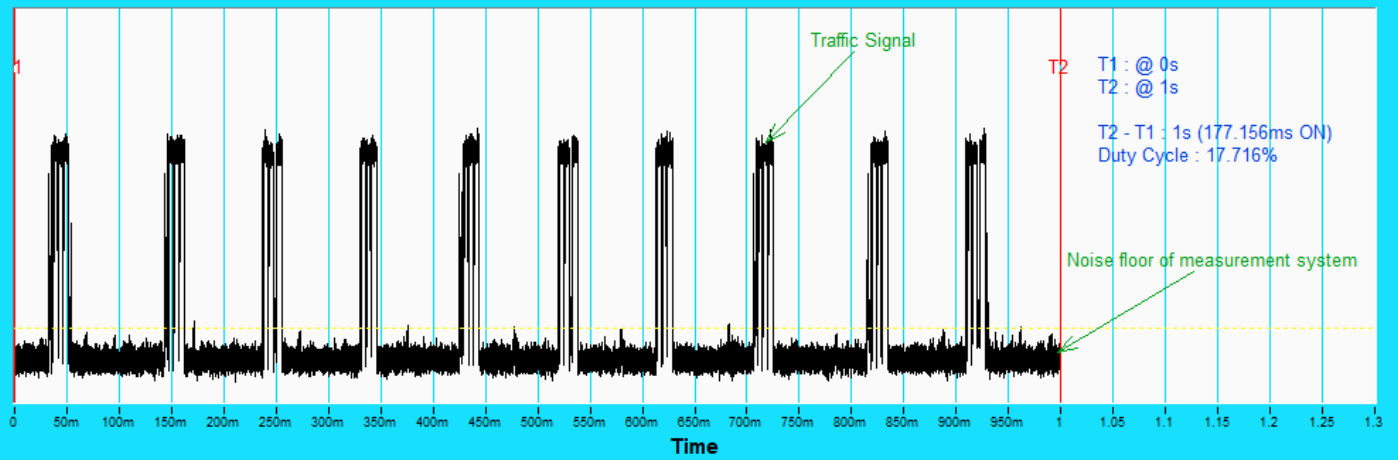


Duty Cycle



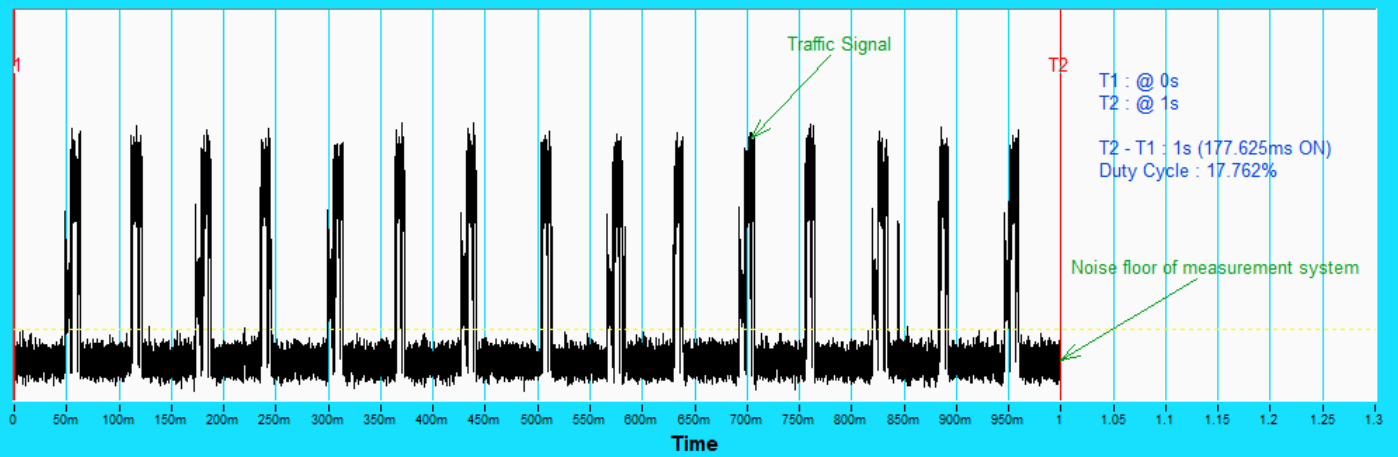
Plots of Channel Loading

Duty Cycle



802.11be (EHT80)

Duty Cycle



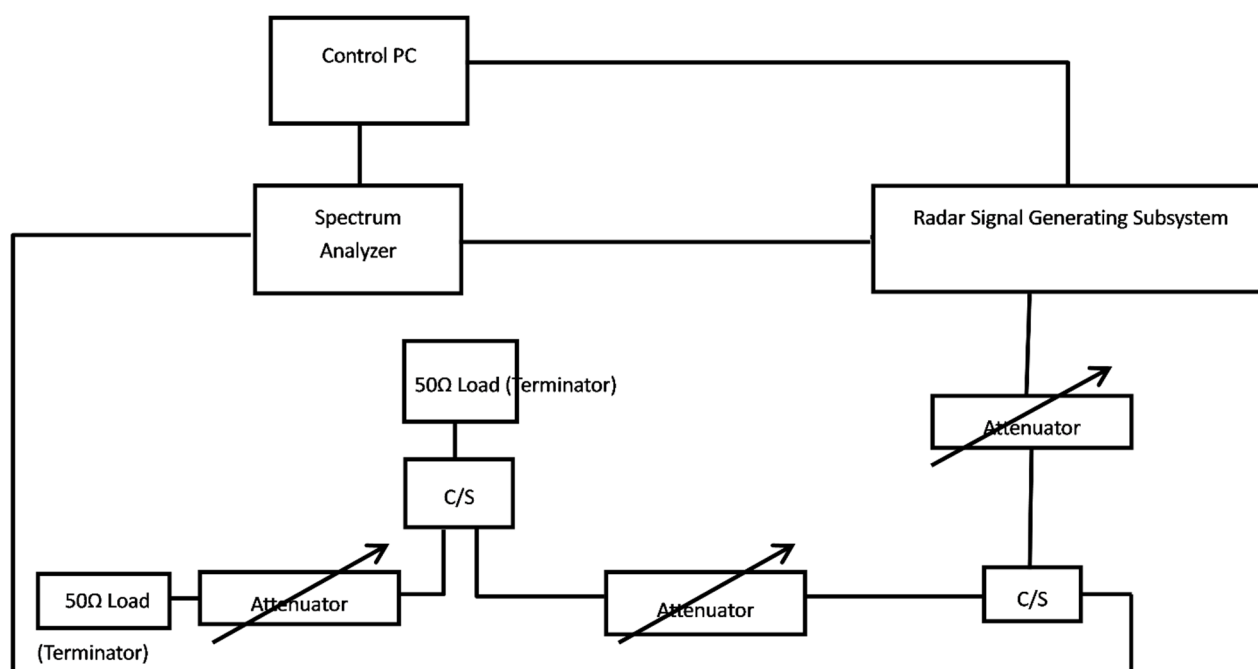
802.11be (EHT160)

6.2.2 Calibration of DFS Detection Threshold Level

The measured channel is chosen from the operating channels of the UUT within the DFS band and using the all bandwidth mode available for the link. The radar signal was the same as transmitted channels, and injected into the antenna of AP (master) or Client Device with Radar Detection, measured the channel closing transmission time and channel move time.

Conducted Setup Configuration of Calibration of DFS Detection Threshold Level

The calibrated conducted detection threshold level is set to -64 dBm. The tested level is lower than required level hence it provides margin to the limit.



6.2.3 DFS Detection Threshold

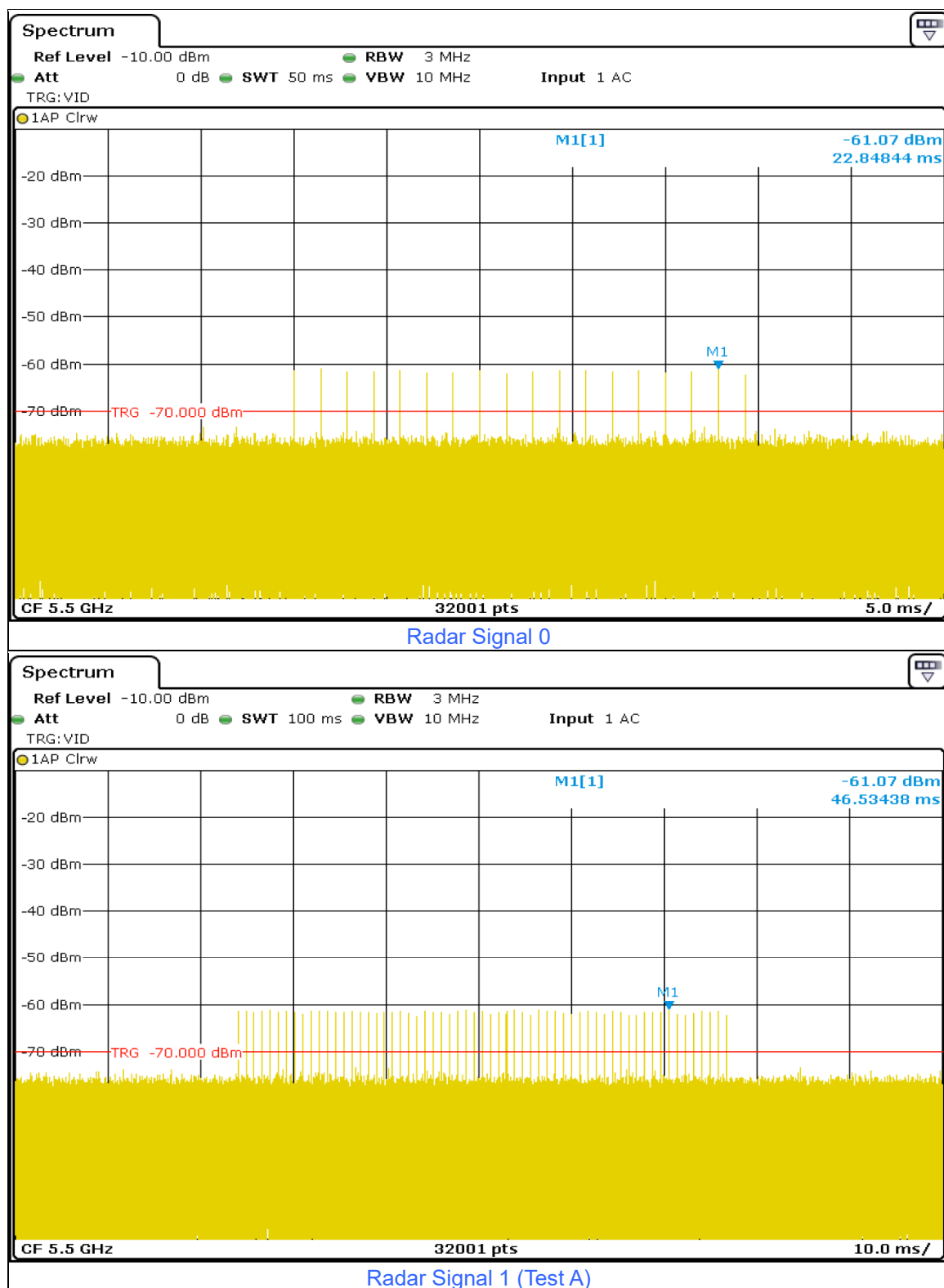
Test Mode: Device Operating in Master Mode

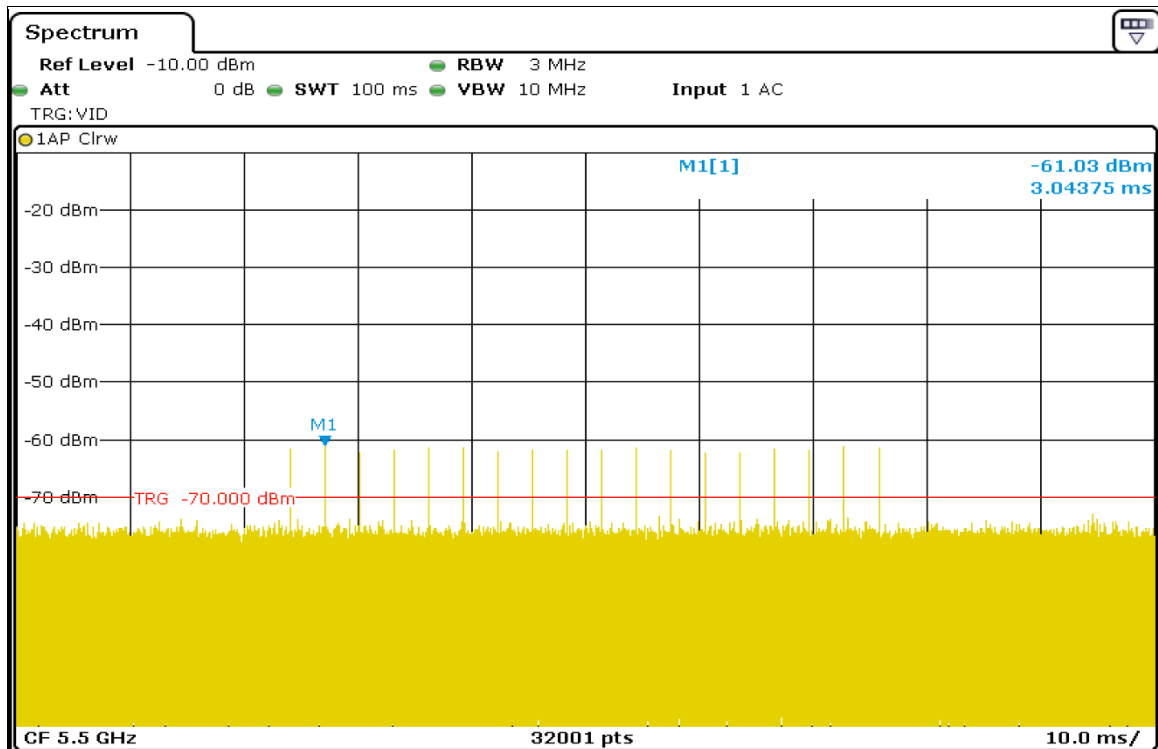
The radar test waveforms are injected into the Master.

The antenna net gain is 2.39 dBi.

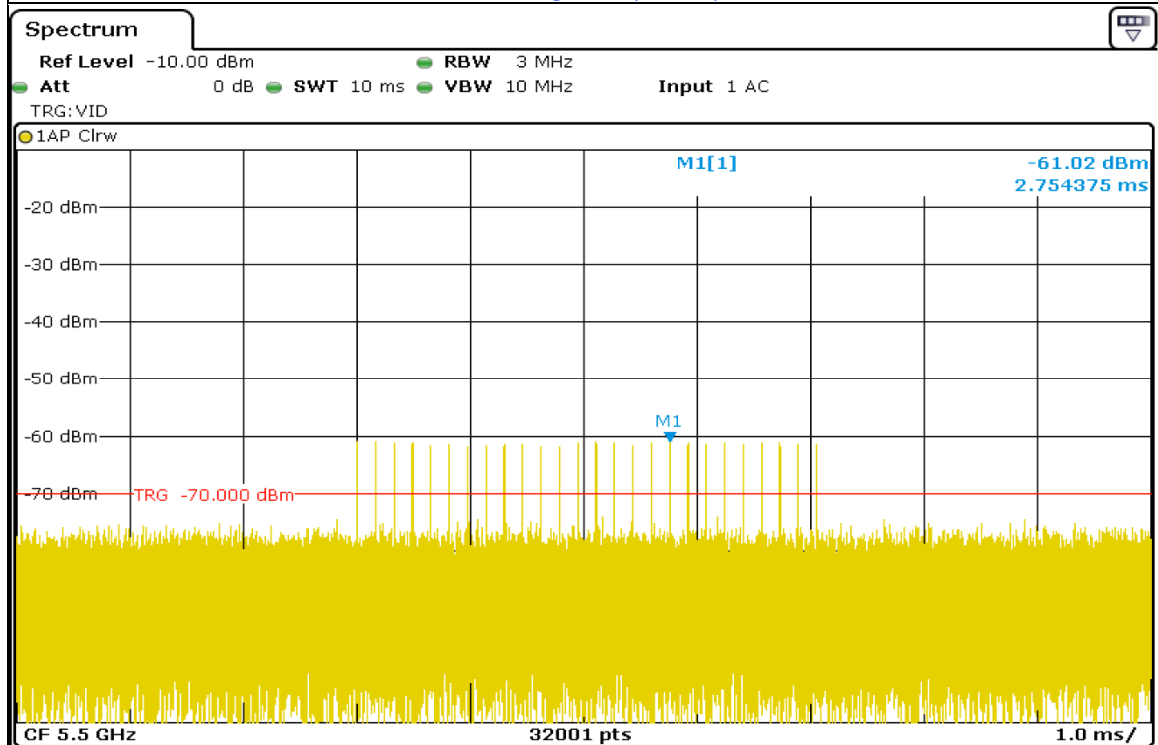
DFS Detection Threshold = $-64 \text{ dBm} + 2.39 \text{ dBi} + 1 \text{ dB} = -60.61 \text{ dBm}$

The calibrated conducted detection threshold level is lower than -60.61 dBm .

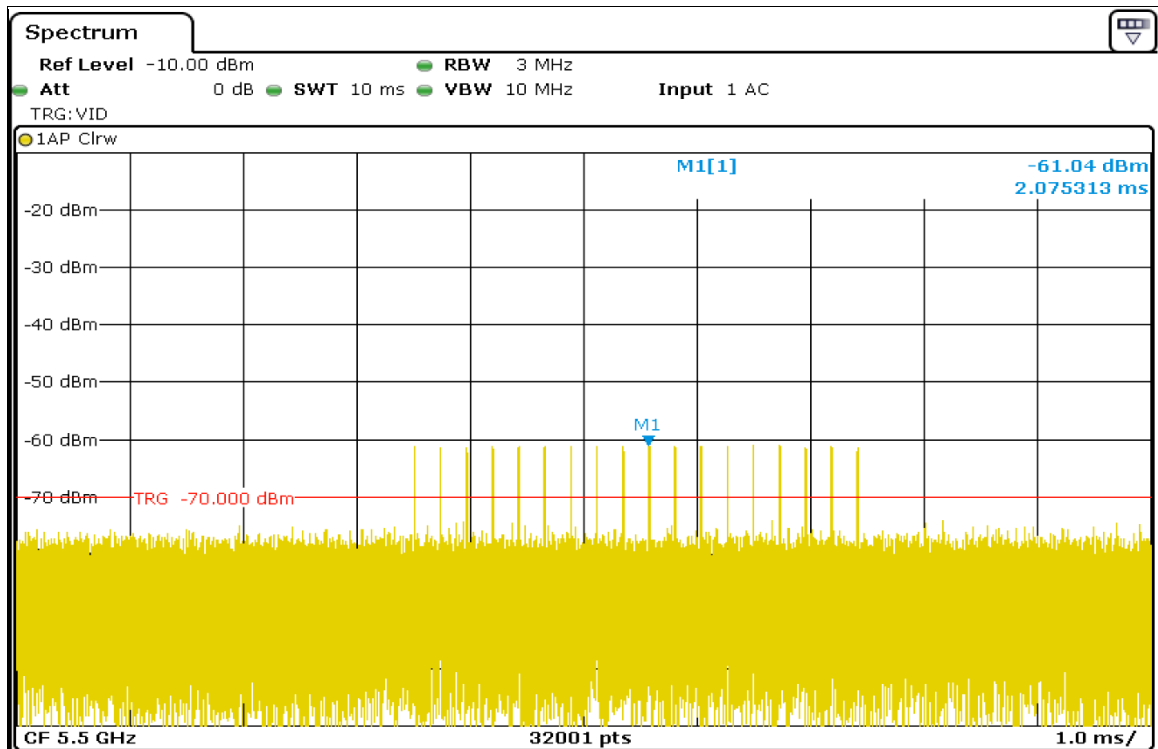




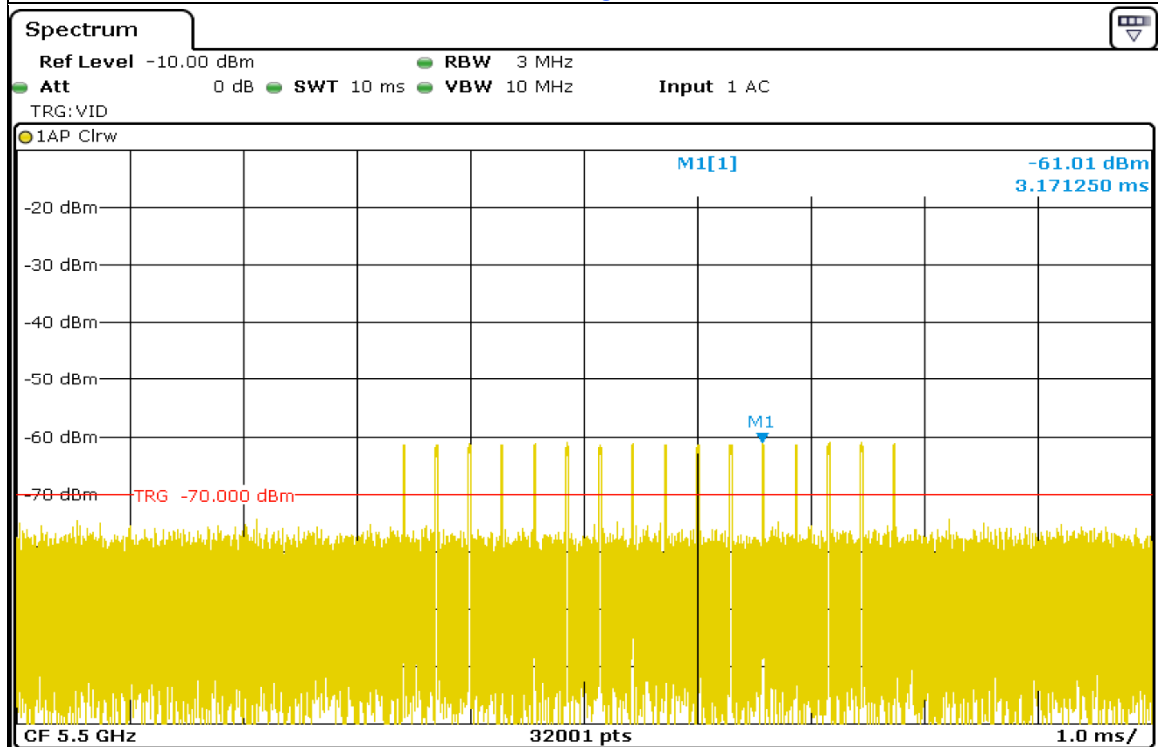
Radar Signal 1 (Test B)



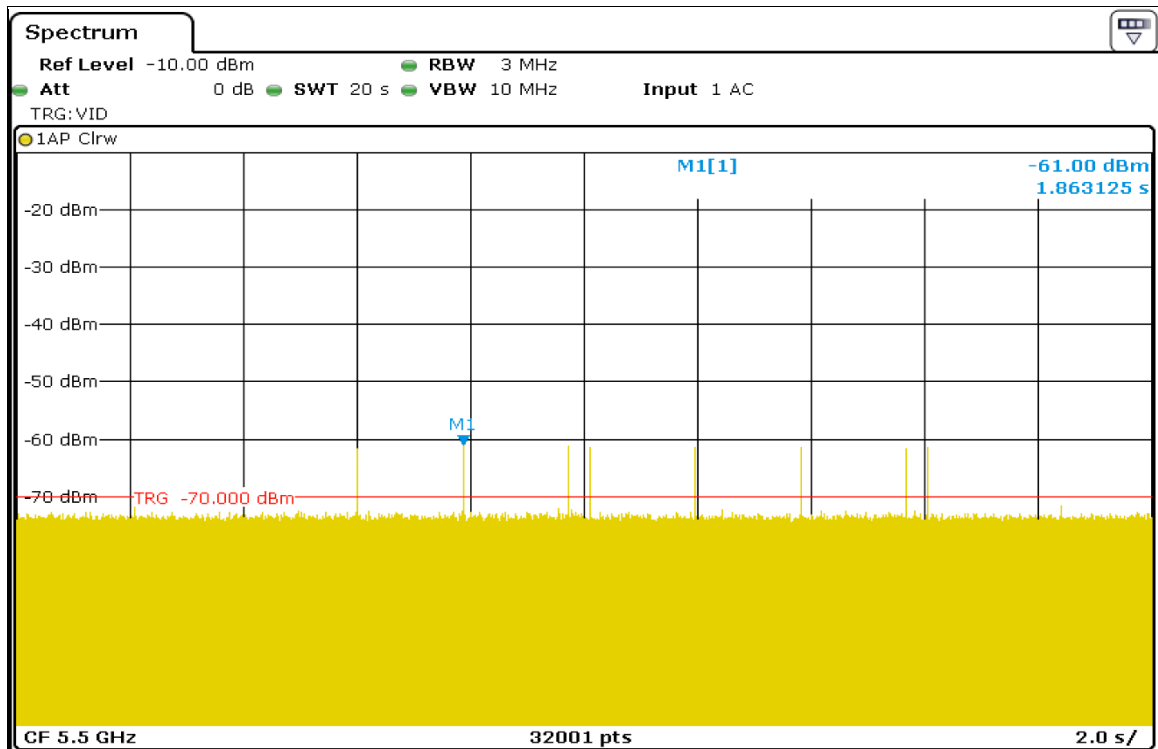
Radar Signal 2



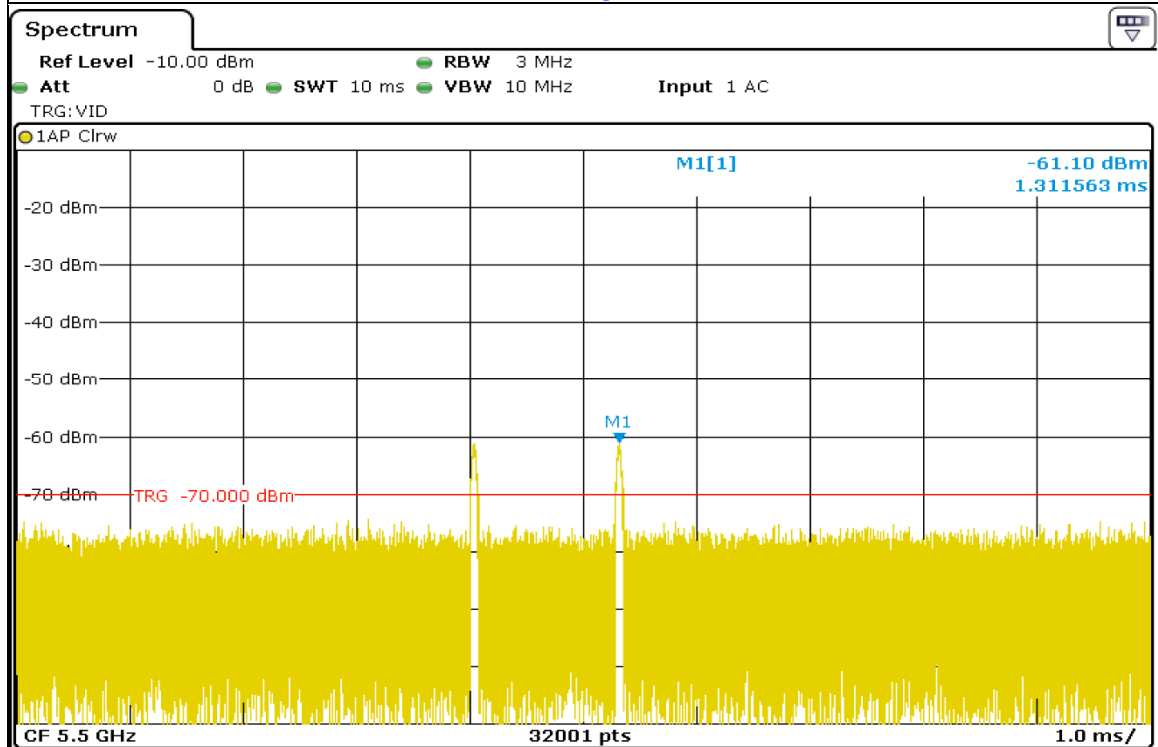
Radar Signal 3



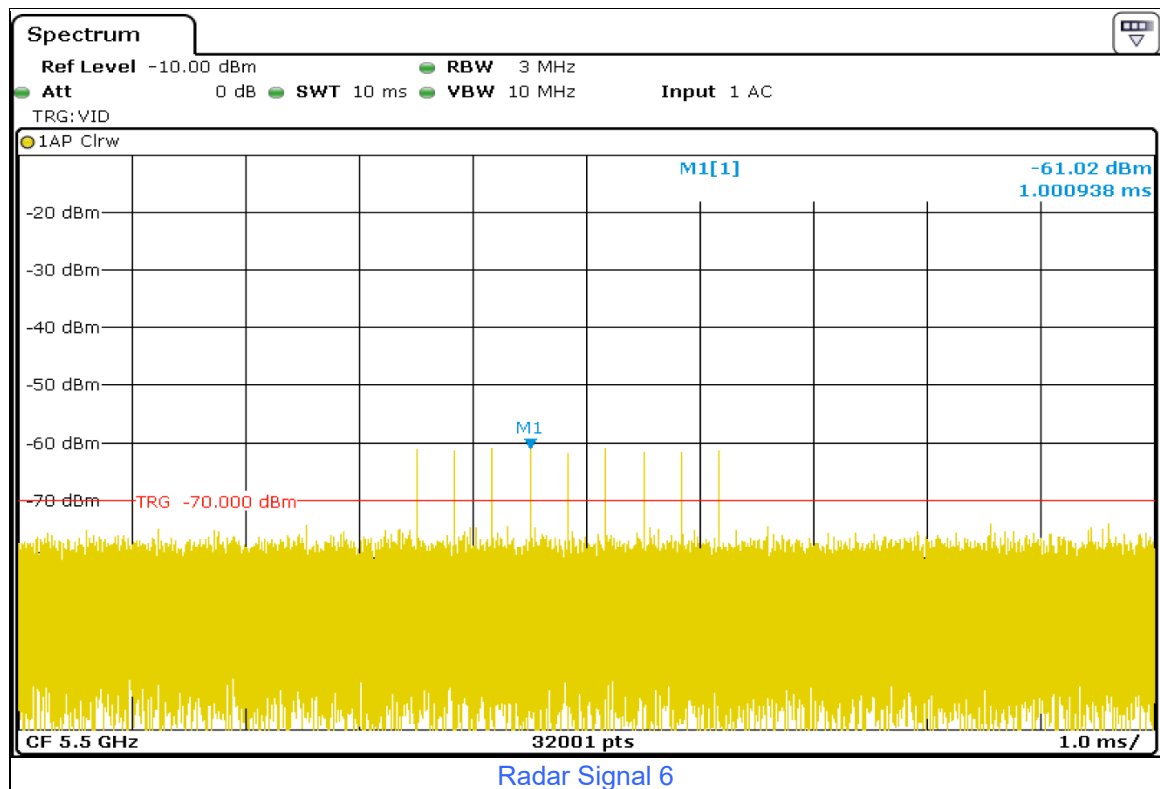
Radar Signal 4



Radar Signal 5



Radar Signal 5 (Single Burst)



6.2.4 DFS Companion Device

EasyMesh

Companion Device Information					
Product (Item 1)	Brand	Model No.	FCC ID	Specification	Software/Firmware Version
NIGHTHAWK BE12000 WiFi 7 Router	NETGEAR	RS500	PY323400612	5G Ant gain : 2.39dBi Maximum EIRP : 29.45 dBm	V1.0.2.67_DAC-1110

Note: This device was functioned as a Slave device during the DFS test.

Product	Brand	Model No.	FCC ID	Software/Firmware Version
NIGHTHAWK BE6500 WiFi 7 Router	NETGEAR	RS200v2	PY324300635	V1.0.2.67_DAC-1119-BRCM

Note: This device was functioned as a Master device during the DFS test.

Master

Companion Device Information					
Product	Brand	Model No.	FCC ID	Specification	Software/Firmware Version
NIGHTHAWK BE12000 WiFi 7 Router	NETGEAR	RS500	PY323400612	5G Ant gain : 2.39dBi Maximum EIRP : 29.45 dBm	V1.0.2.67_DAC-1110

Note: This device was functioned as a Slave device during the DFS test.

7 Test Results of Test Item

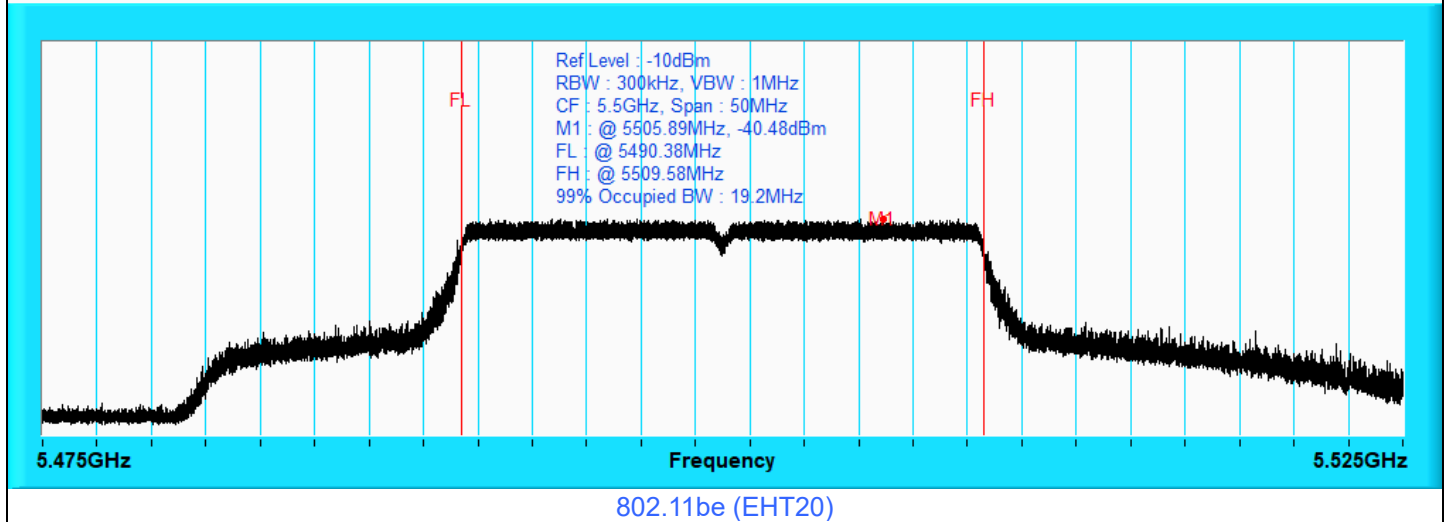
7.1 U-NII Detection Bandwidth

Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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For 802.11be (EHT20)

Detection Bandwidth Test													
Radar Type 0 EUT Frequency: 5500 MHz Detection bandwidth limit (100% of EUT 99% Power bandwidth): 19.2 MHz Detection bandwidth (5510 MHz (FH) – 5490 MHz (FL)) : 20 MHz													
Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Percentage of Successful Detection	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5507	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5509	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5510 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth

802.11be (EHT40)
Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5510 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 38.08 MHz

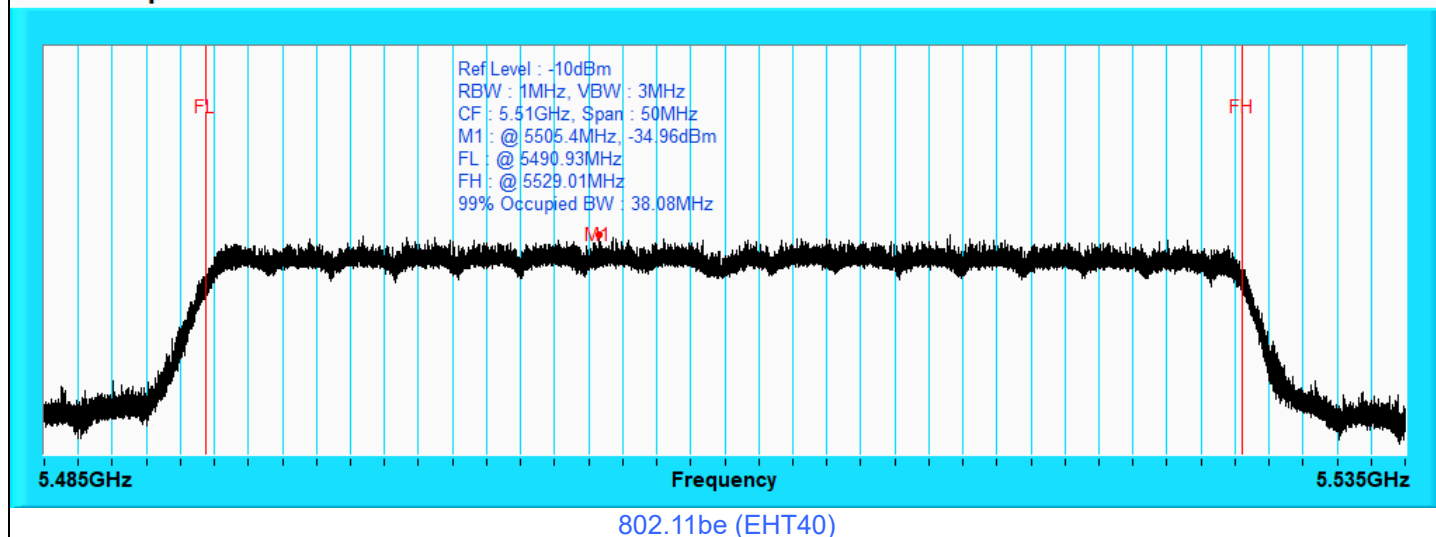
Detection bandwidth (5530 MHz (FH) – 5490 MHz (FL)) : 40 MHz

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5530 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth



802.11be (EHT80)
Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5530 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 77.32 MHz

Detection bandwidth (5570 MHz (FH) – 5490 MHz (FL)) : 80 MHz

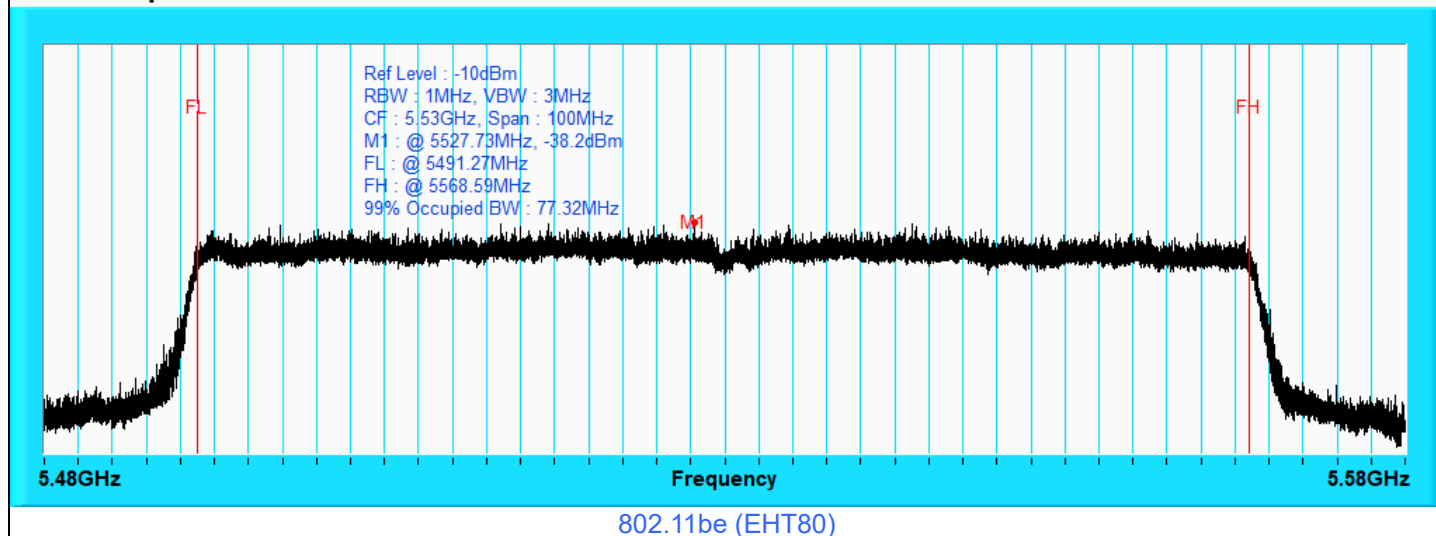
Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5513	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90%	90%	Pass
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5516	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90%	90%	Pass
5520	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90%	90%	Pass
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5533	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5534	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5535	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5536	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5537	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5538	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5539	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5540	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5541	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5542	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5543	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90%	90%	Pass
5544	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5545	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5546	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5547	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5548	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5549	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5550	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5551	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5552	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5553	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5554	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5555	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5556	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5557	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5558	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5559	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5560	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5561	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5562	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5563	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5564	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5565	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5566	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5567	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5568	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5569	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5570 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth



802.11be (EHT160) CH50

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5250 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.5 MHz

Detection bandwidth (5330 MHz (FH) – 5250 MHz (FL)) : 80 MHz

(160 MHz channel (5250 MHz) straddle between 5150 ~ 5250 MHz and 5250 ~ 5350 MHz, the DFS ability is necessary in 5250 ~ 5350 MHz, therefore DFS detection bandwidth start from 5250 MHz for 802.11be (EHT160) mode.)

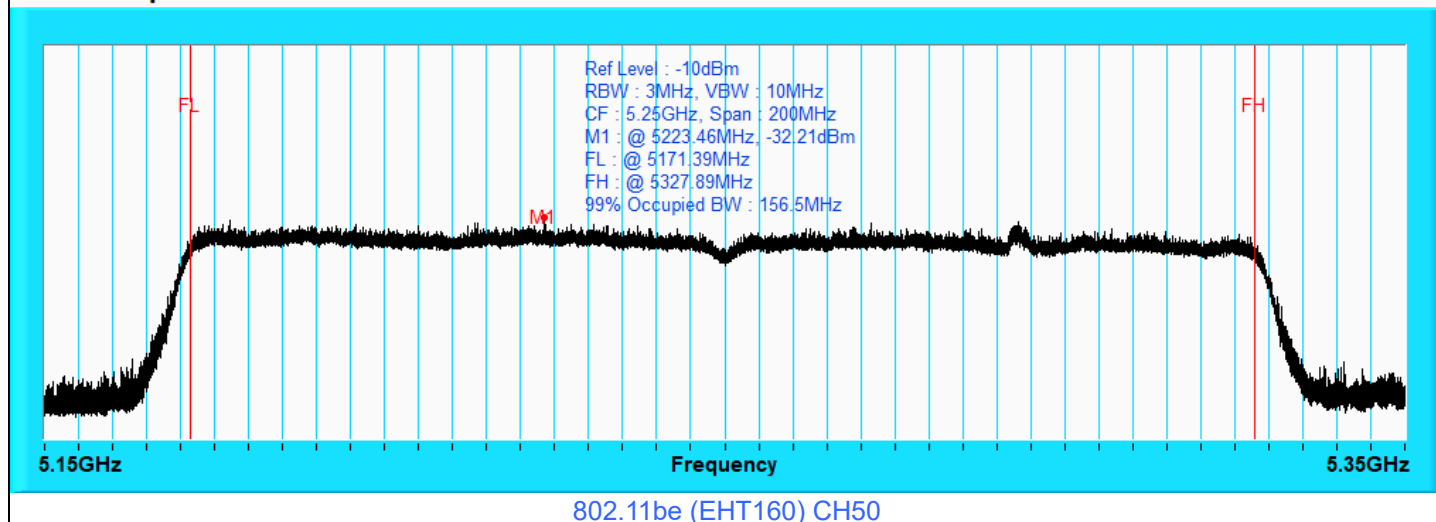
Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5250	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5251	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5252	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5253	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5254	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5255	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5256	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5257	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5258	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5259	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5260	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5261	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5262	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90%	90%	Pass
5263	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5264	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5265	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5266	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5267	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5268	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90%	90%	Pass
5269	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5270	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5271	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5272	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5273	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5274	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5275	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5276	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5277	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5278	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5279	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5280	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5281	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5282	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5283	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5284	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5285	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5286	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5287	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5288	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5289	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5290	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5291	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5292	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5293	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5294	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5295	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5296	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5297	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5298	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5299	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5300	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5301	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5302	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5303	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5304	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5305	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5306	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5307	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5308	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5309	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5310	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5311	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5312	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5313	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5314	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5315	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5316	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5317	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5318	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5319	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5320	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5321	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5322	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5323	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5324	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5325	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5326	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5327	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5328	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5329	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5330 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth



802.11be (EHT160) CH114

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5570 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.7 MHz

Detection bandwidth (5650 MHz (FH) – 5490 MHz (FL)) : 160 MHz

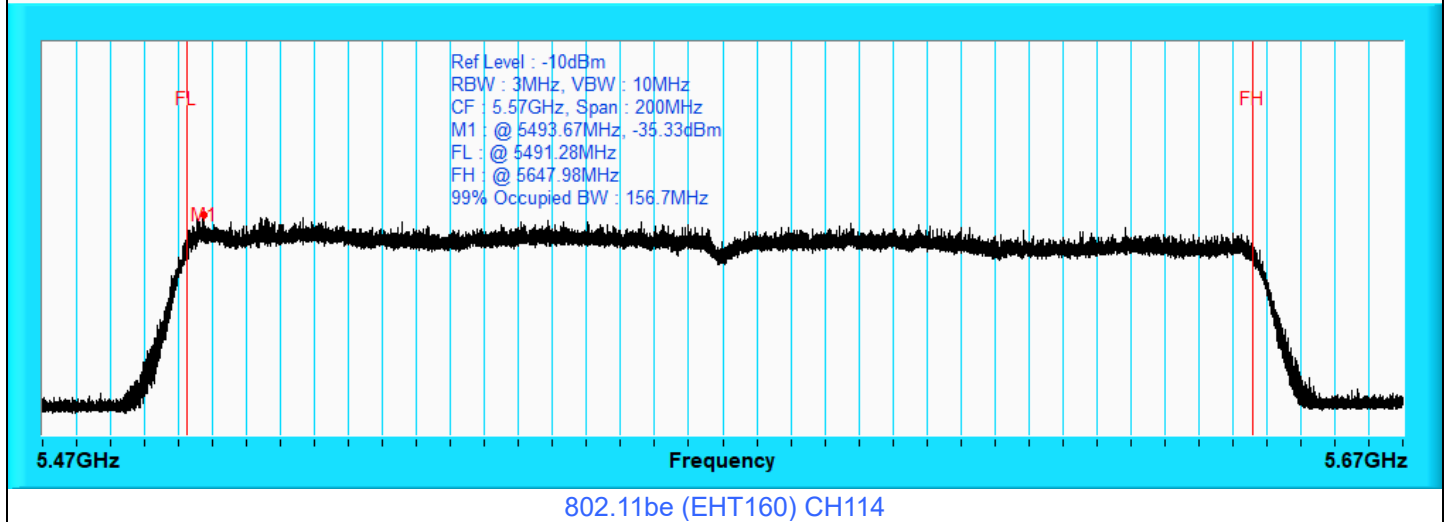
Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5494	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5497	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5498	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5513	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5517	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5530	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90%	90%	Pass
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5533	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5534	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5535	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5536	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5537	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5538	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5539	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5540	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5541	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5542	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5543	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5544	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5545	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5546	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5547	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5548	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5549	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5550	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5551	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5552	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5553	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5554	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5555	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5556	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5557	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5558	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5559	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5560	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5561	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5562	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5563	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5564	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5565	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5566	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90%	90%	Pass
5567	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5568	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5569	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5570	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5571	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5572	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5573	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5574	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5575	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5576	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5577	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5578	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5579	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5580	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5581	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5582	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5583	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5584	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5585	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5586	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5587	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5588	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5589	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5590	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5591	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5592	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5593	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5594	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5595	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5596	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5597	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5598	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5599	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5600	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5601	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5602	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5603	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5604	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5605	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5606	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5607	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90%	90%	Pass
5608	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5609	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5610	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

5611	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5612	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5613	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5614	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5615	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5616	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90%	90%	Pass
5617	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90%	90%	Pass
5618	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5619	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90%	90%	Pass
5620	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5621	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5622	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5623	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5624	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5625	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90%	90%	Pass
5626	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5627	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5628	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5629	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5630	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90%	90%	Pass
5631	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90%	90%	Pass
5632	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5633	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5634	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5635	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90%	90%	Pass
5636	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90%	90%	Pass
5637	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5638	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5639	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5640	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90%	90%	Pass
5641	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90%	90%	Pass
5642	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5643	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5644	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5645	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5646	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90%	90%	Pass
5647	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5648	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5649	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5650 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth

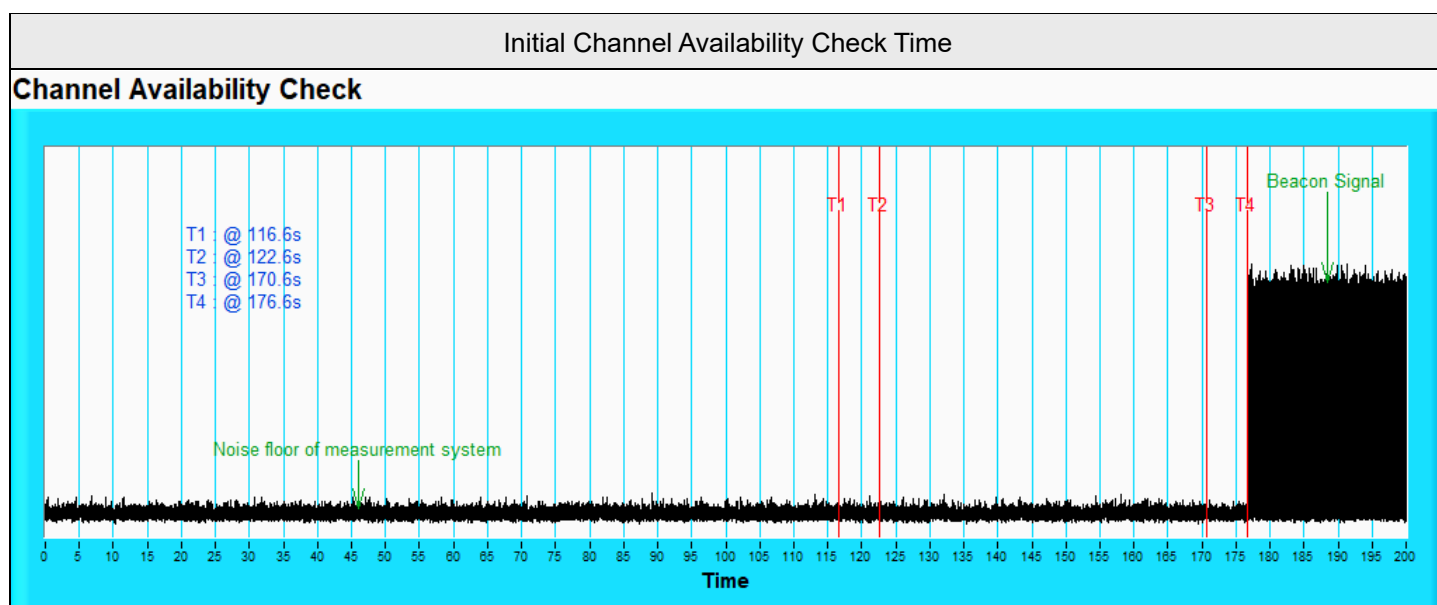
7.2 Channel Availability Check Time

Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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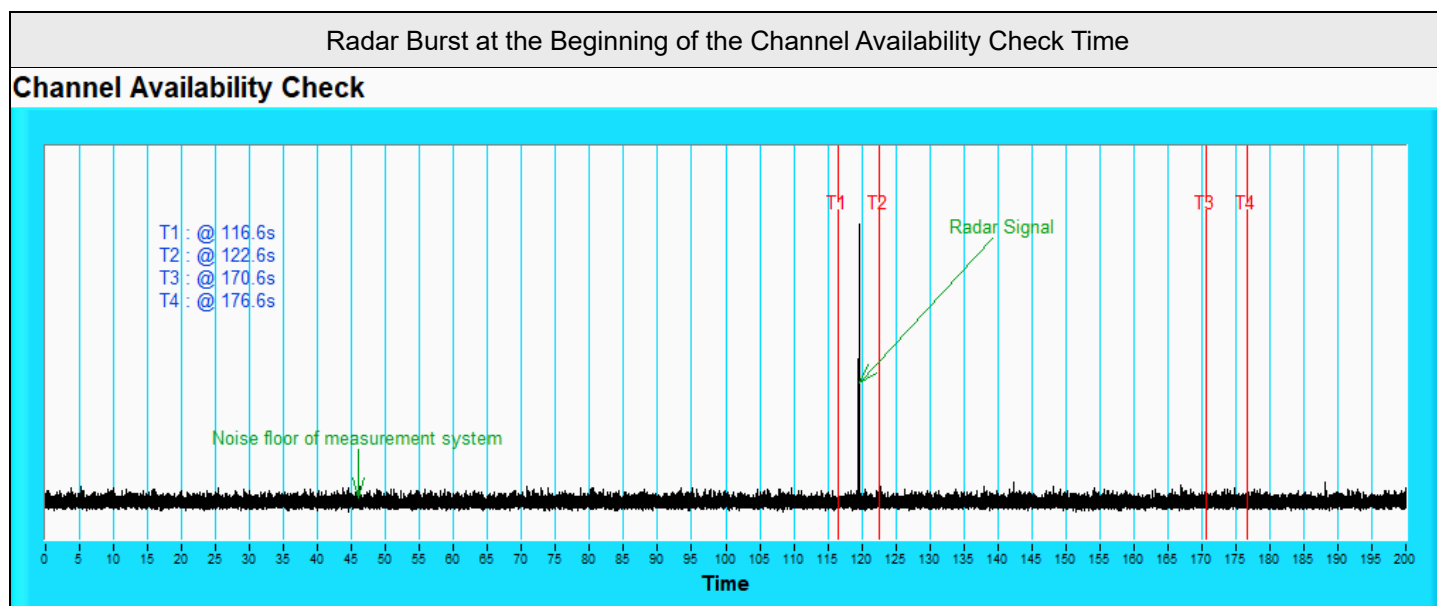
If the EUT successfully detected the radar burst, it should be observed as the EUT has no transmissions occurred until the EUT starts transmitting on another channel.

Timing of Radar Signal	Observation	
	EUT	Spectrum Analyzer
Within 0 to 6 seconds	Detected	No transmissions
Within 54 to 60 seconds	Detected	No transmissions

Note: Worst case channel for final "Channel Availability Check" test.



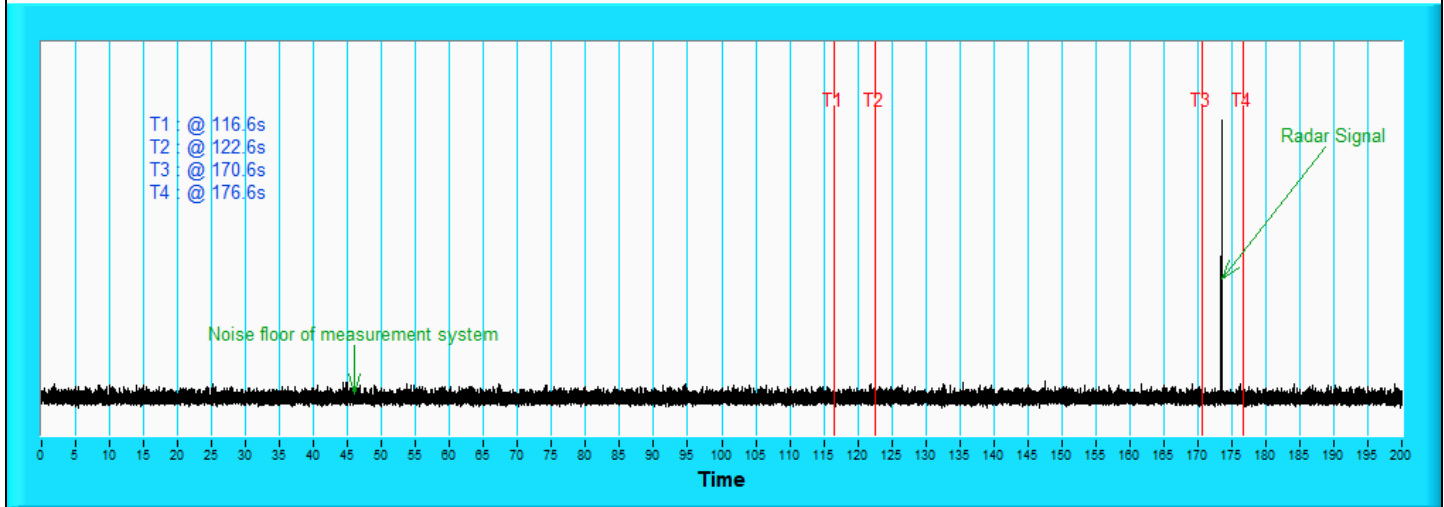
Note: T1 denotes the end of power-up time period is 116.6th second. T4 denotes the end of Channel Availability Check time is 176.6th second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.



Note: T1 denotes the end of power-up time period is 116.6th second. T2 denotes 122.6th second and the radar burst was commenced within a 6 second window starting from the end of power-up sequence. T4 denotes the 176.6th second.

Radar Burst at the End of the Channel Availability Check Time

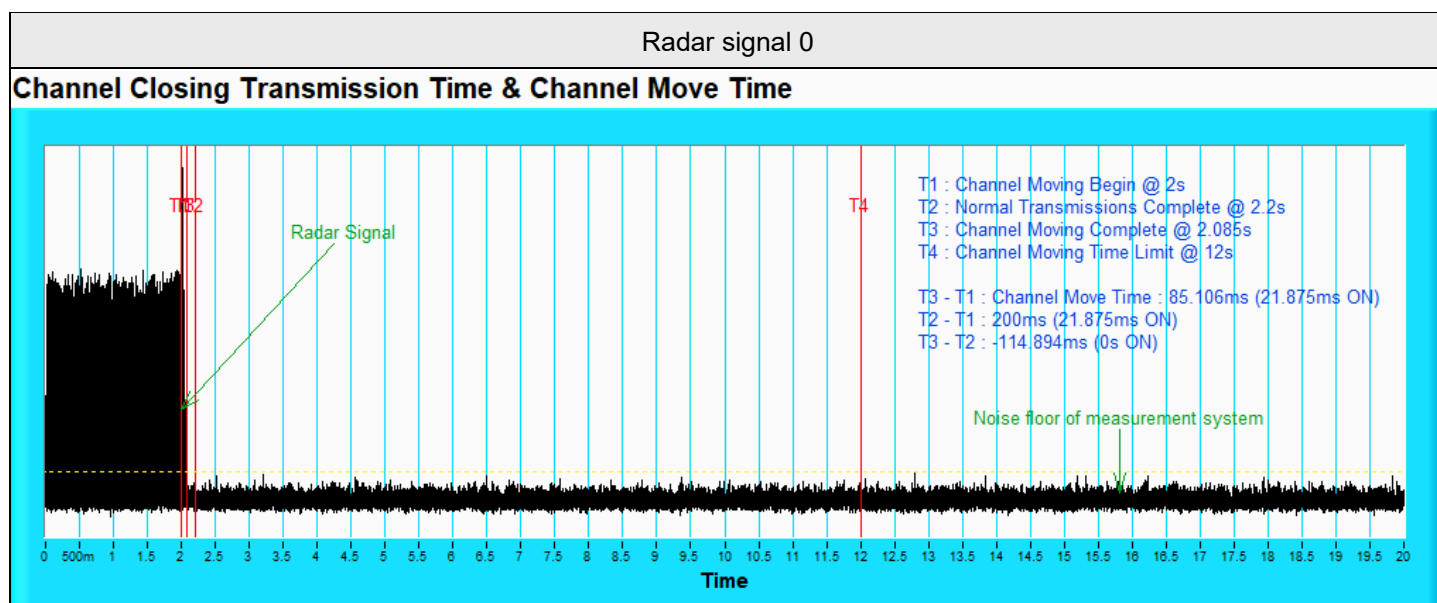
Channel Availability Check



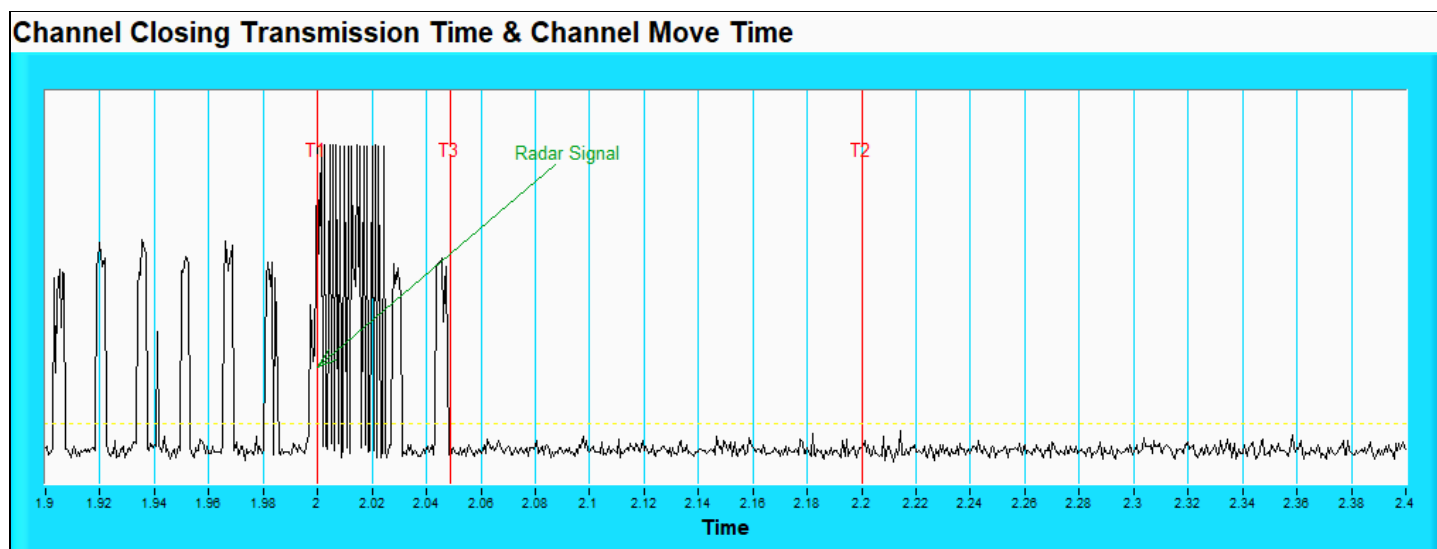
Note: T1 denotes the end of power-up time period is 116.6th second. T3 denotes 170.6th second and the radar burst was commenced within 54th second to 60th second window starting from the end of power-up sequence. T4 denotes the 176.6th second.

7.3 Channel Closing Transmission and Channel Move Time

Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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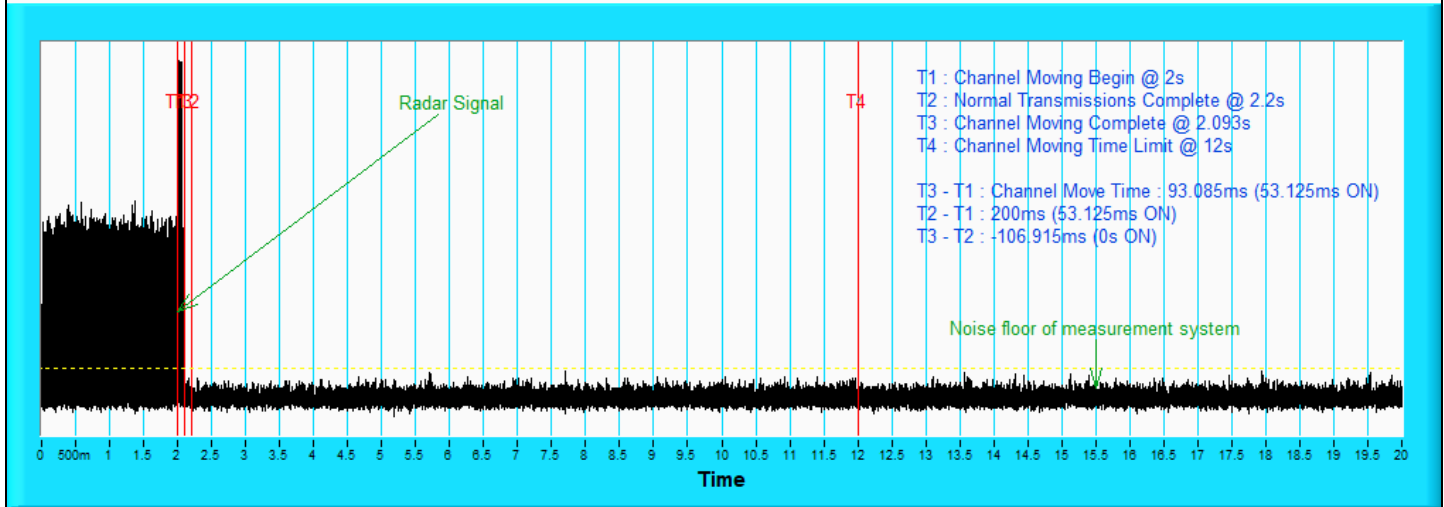
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.



Note: Zoom in of the first 500 ms after radar signal applied.

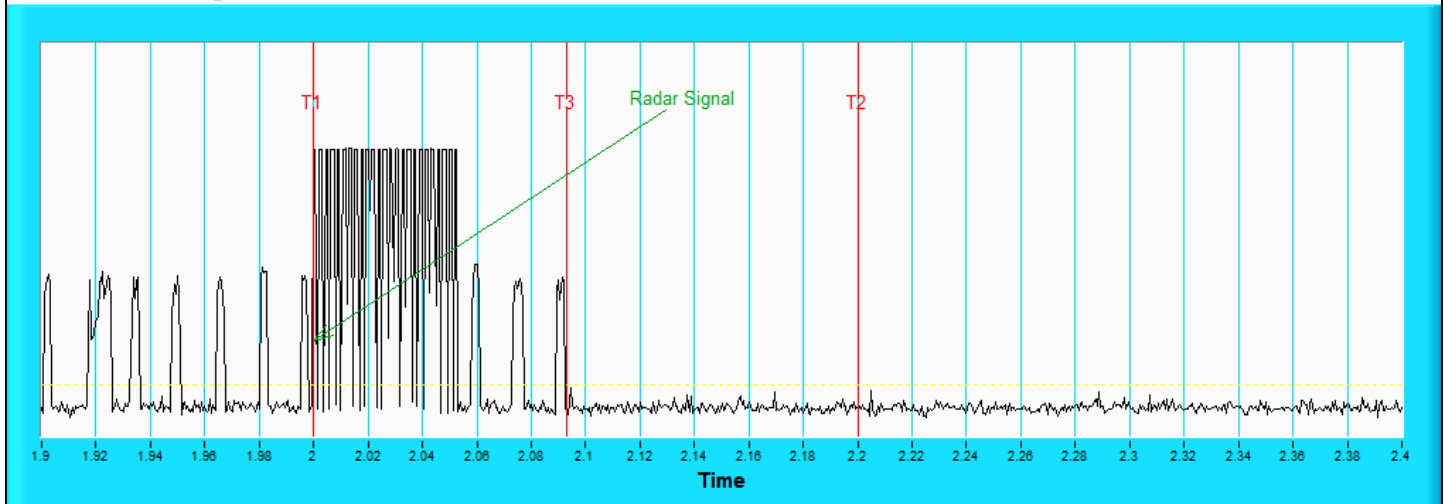
Radar signal 1

Channel Closing Transmission Time & Channel Move Time



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

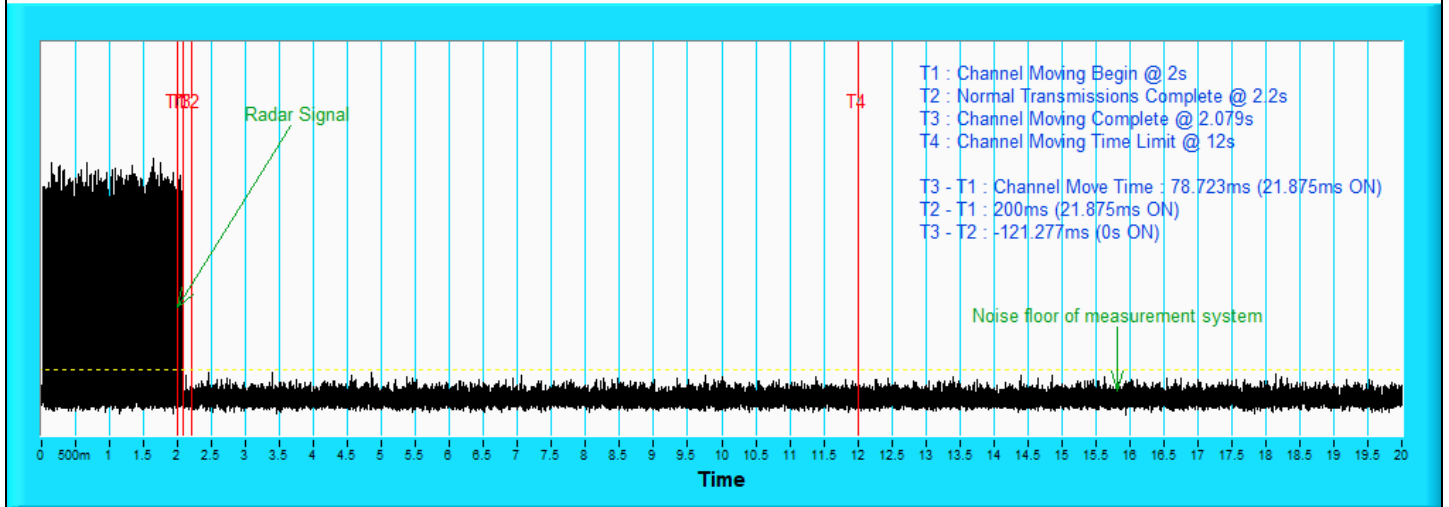
Channel Closing Transmission Time & Channel Move Time



Note: Zoom in of the first 500 ms after radar signal applied.

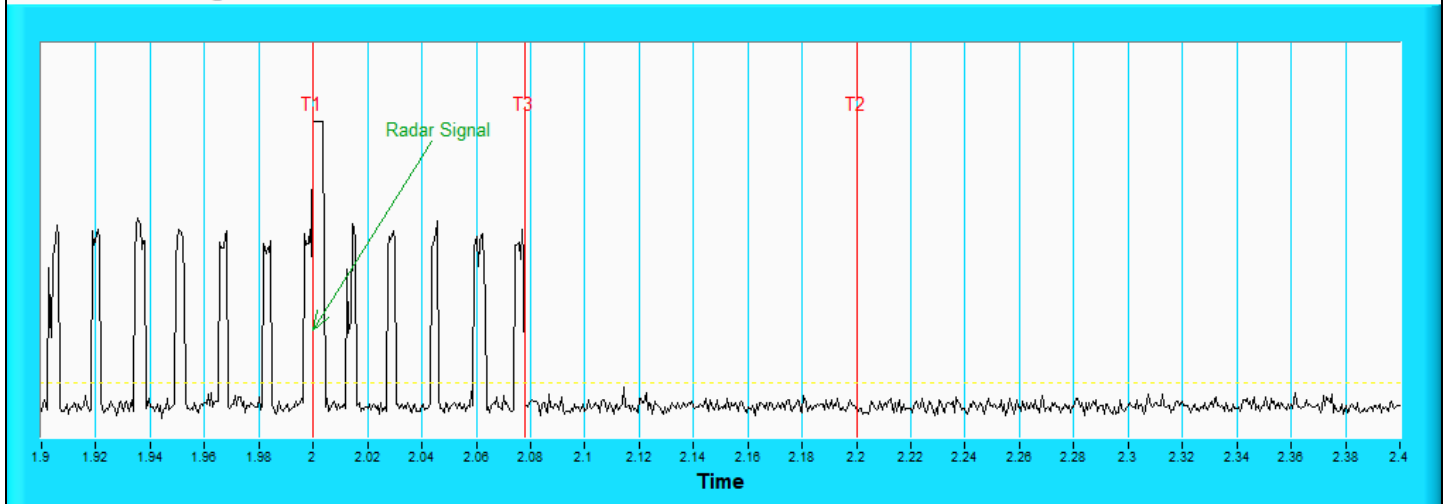
Radar signal 2

Channel Closing Transmission Time & Channel Move Time



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

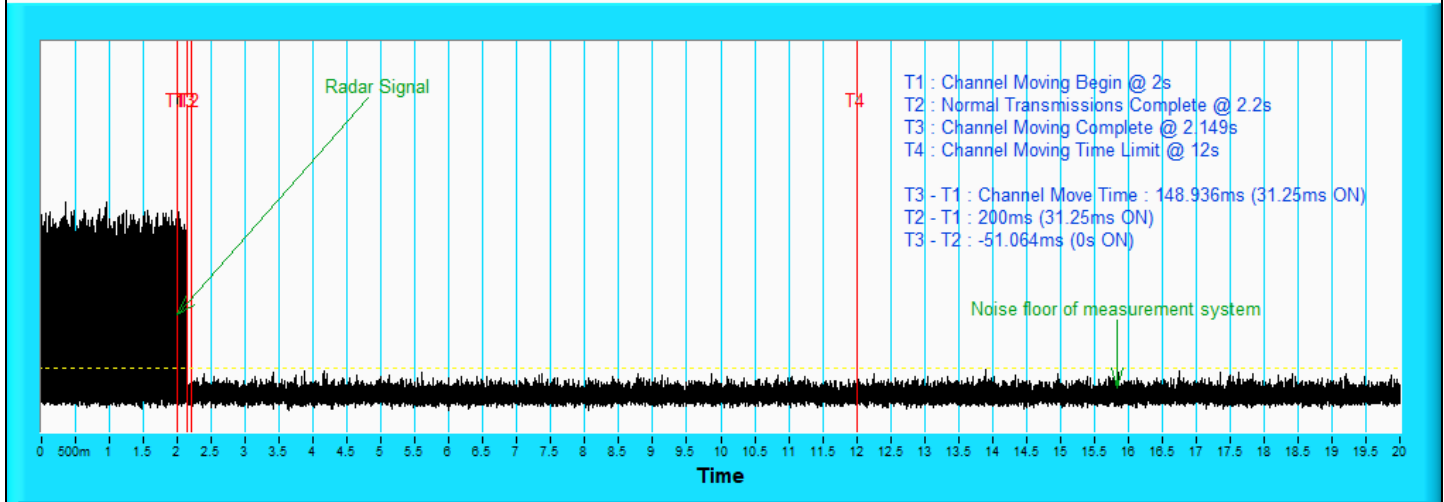
Channel Closing Transmission Time & Channel Move Time



Note: Zoom in of the first 500 ms after radar signal applied.

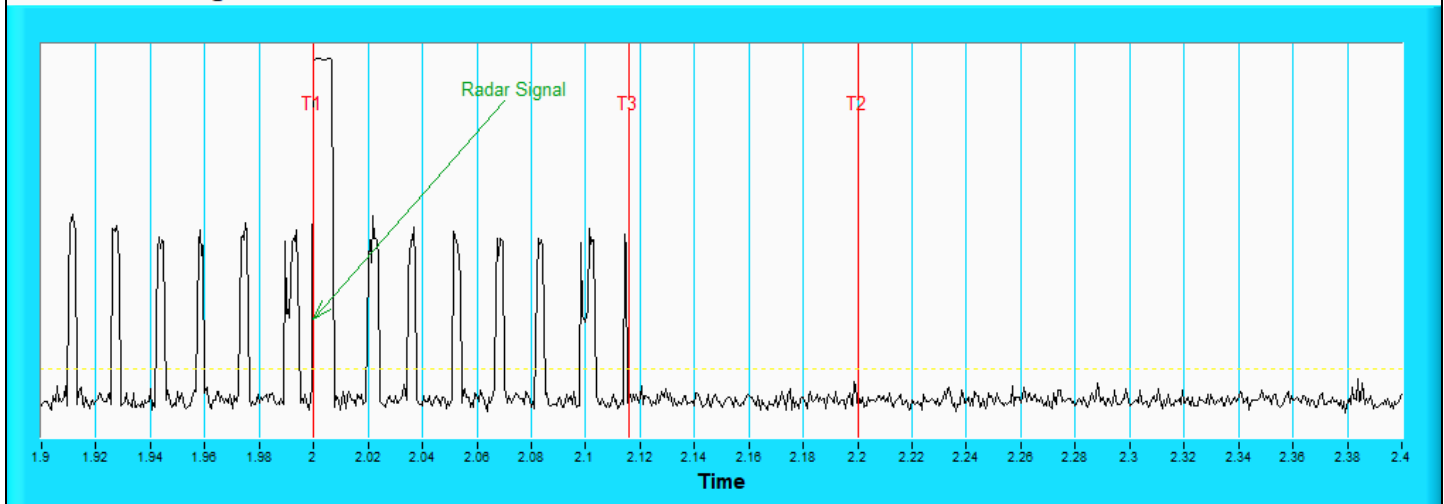
Radar signal 3

Channel Closing Transmission Time & Channel Move Time



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

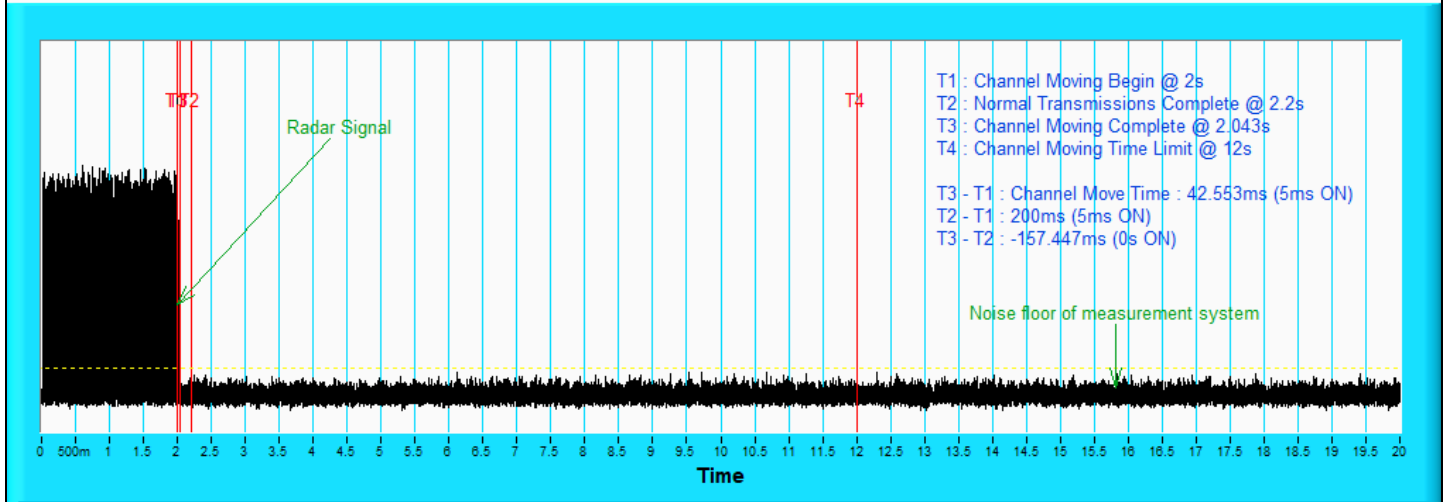
Channel Closing Transmission Time & Channel Move Time



Note: Zoom in of the first 500 ms after radar signal applied.

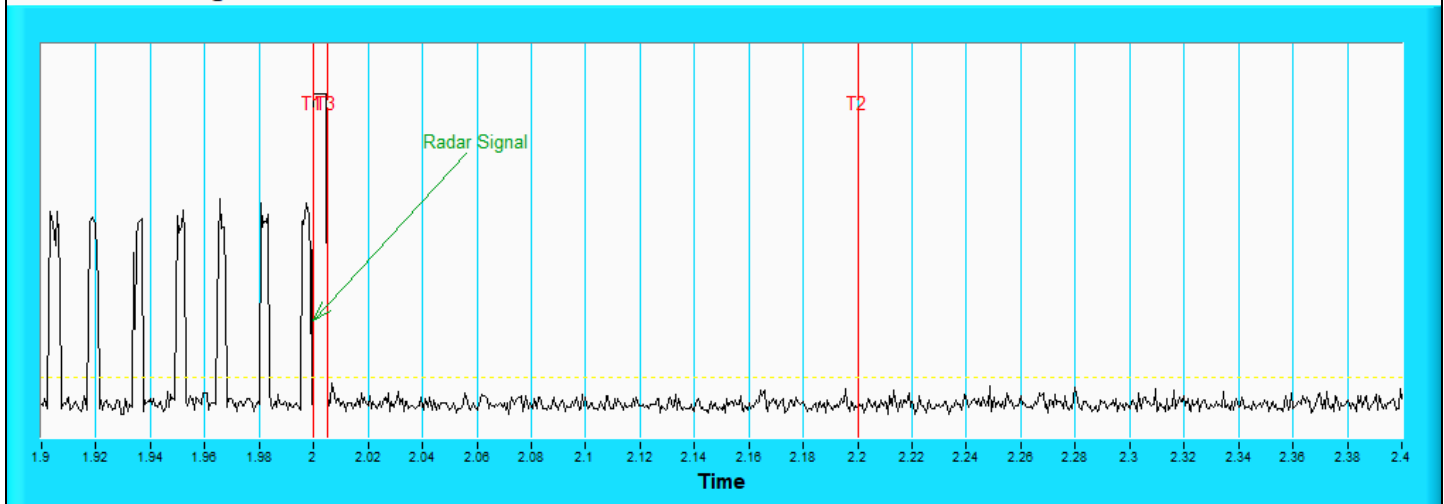
Radar signal 4

Channel Closing Transmission Time & Channel Move Time



Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



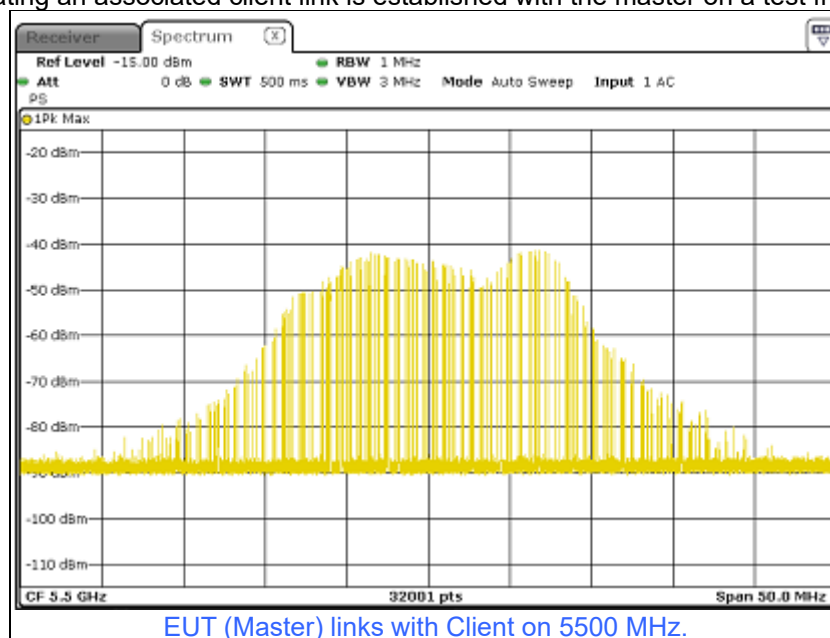
Note: Zoom in of the first 500 ms after radar signal applied.

7.4 Non-Occupancy Period

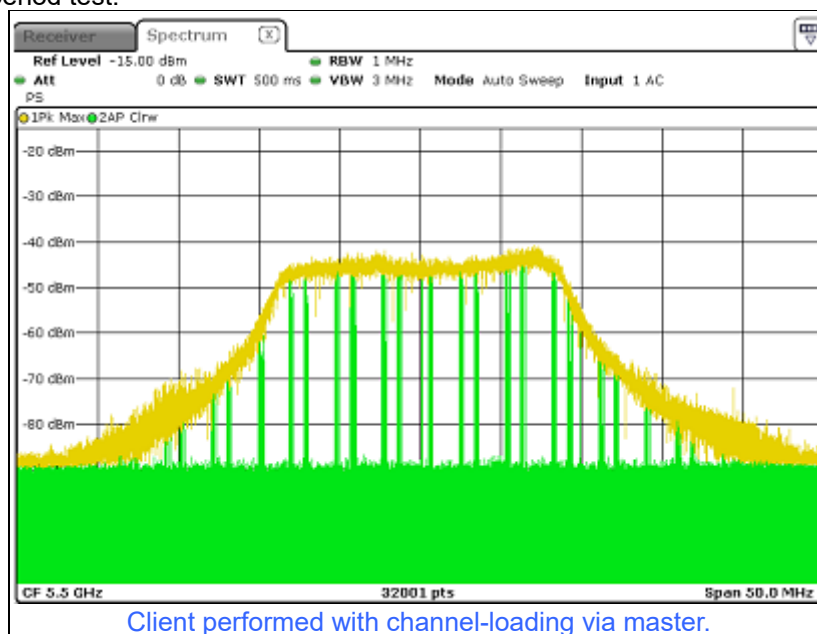
Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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For Associated Test

- 1) Test results demonstrating an associated client link is established with the master on a test frequency.



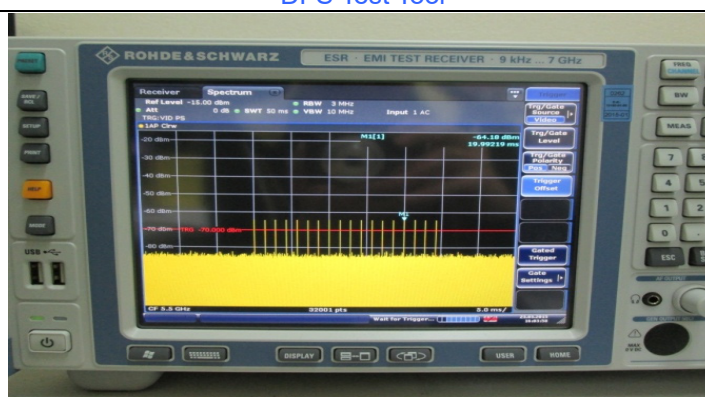
- 2) The master and DFS-certified client device are associated, and system testing will be performed with channel-loading for a non-occupancy period test.



3). The device transmits one type of radar as specified in the DFS Order.

	Trial Id	Radar Type	Pulse Width (us)	PRI (us)	Number of Pulses	Waveform Length (us)
Download	0	Type 0	1.0	1428.0	18	25704.0
Download	1	Type 0	1.0	1428.0	18	25704.0
Download	2	Type 0	1.0	1428.0	18	25704.0
Download	3	Type 0	1.0	1428.0	18	25704.0
Download	4	Type 0	1.0	1428.0	18	25704.0
Download	5	Type 0	1.0	1428.0	18	25704.0
Download	6	Type 0	1.0	1428.0	18	25704.0
Download	7	Type 0	1.0	1428.0	18	25704.0
Download	8	Type 0	1.0	1428.0	18	25704.0
Download	9	Type 0	1.0	1428.0	18	25704.0
Download	10	Type 0	1.0	1428.0	18	25704.0
Download	11	Type 0	1.0	1428.0	18	25704.0
Download	12	Type 0	1.0	1428.0	18	25704.0
Download	13	Type 0	1.0	1428.0	18	25704.0
Download	14	Type 0	1.0	1428.0	18	25704.0
Download	15	Type 0	1.0	1428.0	18	25704.0
Download	16	Type 0	1.0	1428.0	18	25704.0

DFS Test Tool



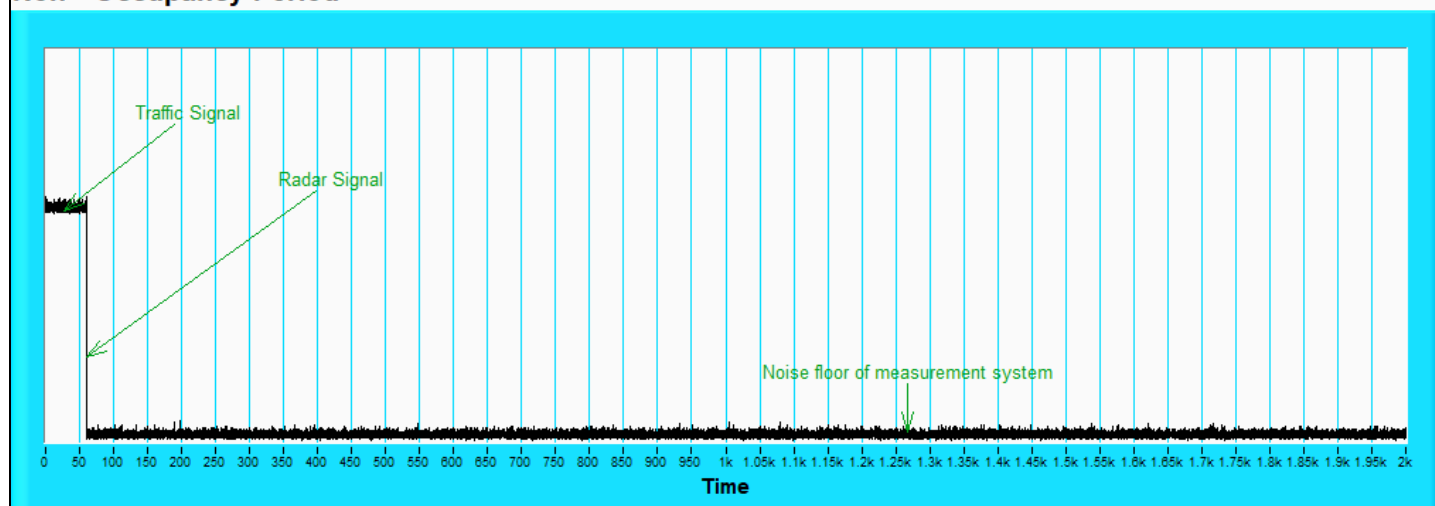
Radar 0 is used to test during DFS test

4) The test frequency has been monitored to ensure no transmission of any type has occurred for 30 minutes;

Note: If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear;

5) An analyzer plot that contains a single 30-minute sweep on the original test frequency.

Non - Occupancy Period



7.5 Statistical Performance Check

Master

Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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Radar Type	Number of Trials (Times)	Percentage of Successful Detection					Minimum Percentage of Successful Detection	Test Result
		802.11be (EHT20)	802.11be (EHT40)	802.11be (EHT80)	802.11be (EHT160) CH50	802.11be (EHT160) CH114		
1	30	93.3%	100.0%	100.0%	100.0%	100.0%	60%	Pass
2	30	80.0%	96.7%	83.3%	83.3%	83.3%	60%	Pass
3	30	76.7%	76.7%	83.3%	73.3%	86.7%	60%	Pass
4	30	76.7%	73.3%	63.3%	73.3%	73.3%	60%	Pass
Aggregate (Radar Types 1-4)		81.7%	86.7%	82.5%	82.5%	85.8%	80%	Pass
5	30	90.0%	93.3%	86.7%	90.0%	86.7%	80%	Pass
6	30	96.7%	100.0%	100.0%	100.0%	96.7%	70%	Pass

802.11be (EHT20)

Type 1 Radar Statistical Performances						
Trial #	Test Frequency (MHz)	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulse per seconds)	Pulses per Burst	Pulse Repetition Interval (microseconds)	Detection
1	5498	15	1253.1	67	798	No
2	5494	16	1222.5	65	818	Yes
3	5499	4	1730.1	92	578	Yes
4	5503	11	1392.8	74	718	Yes
5	5491	22	1066.1	57	938	Yes
6	5495	7	1567.4	83	638	Yes
7	5496	2	1858.7	99	538	Yes
8	5510	8	1519.8	81	658	Yes
9	5508	1	1930.5	102	518	Yes
10	5505	19	1139	61	878	Yes
11	5509	21	1089.3	58	918	Yes
12	5492	23	326.2	18	3066	Yes
13	5502	9	1474.9	78	678	Yes
14	5490	5	1672.2	89	598	Yes
15	5506	6	1618.1	86	618	Yes
16	5500		1111.1	59	900	No
17	5504		1023.5	55	977	Yes
18	5493		625.8	34	1598	Yes
19	5507		730.5	39	1369	Yes
20	5501		1180.6	63	847	Yes
21	5497		400.6	22	2496	Yes
22	5506		529.4	28	1889	Yes
23	5502		347.6	19	2877	Yes
24	5504		641.4	34	1559	Yes
25	5498		508.9	27	1965	Yes
26	5503		345.4	19	2895	Yes
27	5496		580.7	31	1722	Yes
28	5492		786.8	42	1271	Yes
29	5505		808.4	43	1237	Yes
30	5497		517.1	28	1934	Yes
						Detection Rate: 93.3%

802.11be (EHT20)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5497	24	1.7	174	No
2	5501	27	3.8	176	Yes
3	5504	28	4	161	Yes
4	5498	28	4.3	226	Yes
5	5495	24	1.9	193	Yes
6	5505	23	1.1	230	No
7	5491	29	4.5	198	Yes
8	5502	26	2.9	227	Yes
9	5507	26	2.8	171	Yes
10	5500	27	3.6	221	Yes
11	5499	23	1.1	180	Yes
12	5506	23	1.3	189	Yes
13	5490	25	2.5	204	No
14	5496	29	4.5	203	Yes
15	5510	29	5	170	No
16	5503	26	3.1	201	Yes
17	5492	24	2.1	218	Yes
18	5509	25	2.6	208	Yes
19	5508	24	1.8	223	Yes
20	5494	23	1.2	220	Yes
21	5493	26	2.9	224	Yes
22	5491	28	4	160	No
23	5494	25	2.5	209	No
24	5499	23	1	205	Yes
25	5500	27	3.7	151	Yes
26	5508	25	2.5	186	Yes
27	5510	23	1.5	190	Yes
28	5501	23	1.3	185	Yes
29	5506	23	1.2	175	Yes
30	5504	24	1.7	216	Yes
					Detection Rate: 80%

802.11be (EHT20)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5497	16	6.7	467	No
2	5491	18	8.8	304	Yes
3	5508	18	9	316	Yes
4	5509	18	9.3	439	Yes
5	5492	16	6.9	420	Yes
6	5496	16	6.1	249	Yes
7	5495	18	9.5	463	No
8	5490	17	7.9	258	Yes
9	5502	17	7.8	212	Yes
10	5494	17	8.6	236	No
11	5499	16	6.1	474	Yes
12	5501	16	6.3	461	Yes
13	5507	17	7.5	437	Yes
14	5505	18	9.5	287	Yes
15	5498	18	10	395	Yes
16	5493	17	8.1	322	Yes
17	5506	16	7.1	468	No
18	5504	17	7.6	255	Yes
19	5503	16	6.8	423	Yes
20	5500	16	6.2	456	Yes
21	5510	17	7.9	351	No
22	5506	18	9	411	Yes
23	5503	17	7.5	279	Yes
24	5490	16	6	431	Yes
25	5493	17	8.7	324	Yes
26	5494	17	7.5	419	Yes
27	5501	16	6.5	447	No
28	5510	16	6.3	481	No
29	5496	16	6.2	438	Yes
30	5504	16	6.7	270	Yes
					Detection Rate: 76.7%

802.11be (EHT20)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5502	12	12.5	467	No
2	5508	15	17.2	304	Yes
3	5492	15	17.8	316	Yes
4	5494	16	18.5	439	Yes
5	5505	13	13.1	420	Yes
6	5510	12	11.3	249	No
7	5501	16	18.8	463	Yes
8	5506	14	15.3	258	No
9	5493	14	15.1	212	Yes
10	5499	15	16.9	236	Yes
11	5495	12	11.2	474	No
12	5496	12	11.7	461	Yes
13	5490	13	14.4	437	Yes
14	5503	16	18.9	287	No
15	5498	16	19.9	395	Yes
16	5491	14	15.7	322	Yes
17	5500	13	13.4	468	Yes
18	5507	13	14.5	255	Yes
19	5504	13	12.9	423	Yes
20	5497	12	11.5	456	Yes
21	5509	14	15.3	351	Yes
22	5497	15	17.8	411	Yes
23	5507	13	14.3	279	Yes
24	5510	12	11.1	431	No
25	5495	15	17	324	Yes
26	5501	13	14.5	419	Yes
27	5508	12	12.1	447	Yes
28	5506	12	11.7	481	Yes
29	5500	12	11.6	438	No
30	5505	12	12.7	270	Yes
					Detection Rate: 76.7%

802.11be (EHT20)

Type 5 Radar Statistical Performances					
Trial #	Minimum	Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1		12	5500	LP_Signal_01	No
2		17	5500	LP_Signal_02	Yes
3		14	5500	LP_Signal_03	Yes
4		12	5500	LP_Signal_04	Yes
5		18	5500	LP_Signal_05	Yes
6		17	5500	LP_Signal_06	Yes
7		14	5500	LP_Signal_07	Yes
8		18	5500	LP_Signal_08	Yes
9		14	5500	LP_Signal_09	Yes
10		19	5500	LP_Signal_10	Yes
11		16	5496.78	LP_Signal_11	Yes
12		19	5497.98	LP_Signal_12	Yes
13		13	5495.58	LP_Signal_13	Yes
14		10	5494.38	LP_Signal_14	Yes
15		18	5497.58	LP_Signal_15	Yes
16		12	5495.18	LP_Signal_16	Yes
17		20	5498.38	LP_Signal_17	Yes
18		10	5494.38	LP_Signal_18	Yes
19		12	5495.18	LP_Signal_19	No
20		10	5494.38	LP_Signal_20	Yes
21		15	5503.58	LP_Signal_21	No
22		9	5505.98	LP_Signal_22	Yes
23		20	5501.58	LP_Signal_23	Yes
24		12	5504.78	LP_Signal_24	Yes
25		11	5505.18	LP_Signal_25	Yes
26		5	5507.58	LP_Signal_26	Yes
27		16	5503.18	LP_Signal_27	Yes
28		19	5501.98	LP_Signal_28	Yes
29		10	5505.58	LP_Signal_29	Yes
30		17	5502.78	LP_Signal_30	Yes
					Detection Rate: 90%

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT20)

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	9	1	333.3	Yes
2	9	1	333.3	Yes
3	9	1	333.3	Yes
4	9	1	333.3	Yes
5	9	1	333.3	Yes
6	9	1	333.3	Yes
7	9	1	333.3	Yes
8	9	1	333.3	Yes
9	9	1	333.3	No
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 96.7%

802.11be (EHT20)

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	No
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 96.7%

The Frequency Hopping Radar pattern shown in Appendix A.2

802.11be (EHT40)

Type 1 Radar Statistical Performances						
Trial #	Test Frequency (MHz)	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulse per seconds)	Pulses per Burst	Pulse Repetition Interval (microseconds)	Detection
1	5501	15	1253.1	67	798	Yes
2	5498	16	1222.5	65	818	Yes
3	5523	4	1730.1	92	578	Yes
4	5509	11	1392.8	74	718	Yes
5	5494	22	1066.1	57	938	Yes
6	5496	7	1567.4	83	638	Yes
7	5519	2	1858.7	99	538	Yes
8	5490	8	1519.8	81	658	Yes
9	5492	1	1930.5	102	518	Yes
10	5510	19	1139	61	878	Yes
11	5525	21	1089.3	58	918	Yes
12	5515	23	326.2	18	3066	Yes
13	5511	9	1474.9	78	678	Yes
14	5527	5	1672.2	89	598	Yes
15	5497	6	1618.1	86	618	Yes
16	5512		1111.1	59	900	Yes
17	5503		1023.5	55	977	Yes
18	5517		625.8	34	1598	Yes
19	5508		730.5	39	1369	Yes
20	5528		1180.6	63	847	Yes
21	5504		400.6	22	2496	Yes
22	5493		529.4	28	1889	Yes
23	5526		347.6	19	2877	Yes
24	5522		641.4	34	1559	Yes
25	5514		508.9	27	1965	Yes
26	5520		345.4	19	2895	Yes
27	5516		580.7	31	1722	Yes
28	5518		786.8	42	1271	Yes
29	5513		808.4	43	1237	Yes
30	5506		517.1	28	1934	Yes
						Detection Rate: 100%

802.11be (EHT40)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5509	24	1.7	174	Yes
2	5522	27	3.8	176	Yes
3	5528	28	4	161	Yes
4	5514	28	4.3	226	Yes
5	5506	24	1.9	193	Yes
6	5521	23	1.1	230	Yes
7	5517	29	4.5	198	Yes
8	5502	26	2.9	227	Yes
9	5505	26	2.8	171	Yes
10	5491	27	3.6	221	Yes
11	5504	23	1.1	180	Yes
12	5516	23	1.3	189	Yes
13	5497	25	2.5	204	Yes
14	5503	29	4.5	203	Yes
15	5493	29	5	170	Yes
16	5507	26	3.1	201	Yes
17	5508	24	2.1	218	Yes
18	5500	25	2.6	208	Yes
19	5498	24	1.8	223	Yes
20	5494	23	1.2	220	Yes
21	5510	26	2.9	224	Yes
22	5495	28	4	160	Yes
23	5529	25	2.5	209	Yes
24	5501	23	1	205	Yes
25	5513	27	3.7	151	Yes
26	5496	25	2.5	186	Yes
27	5515	23	1.5	190	Yes
28	5499	23	1.3	185	Yes
29	5518	23	1.2	175	Yes
30	5525	24	1.7	216	No
					Detection Rate: 96.7%

802.11be (EHT40)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5510	16	6.7	467	No
2	5530	18	8.8	304	No
3	5519	18	9	316	Yes
4	5514	18	9.3	439	Yes
5	5504	16	6.9	420	Yes
6	5495	16	6.1	249	Yes
7	5524	18	9.5	463	Yes
8	5505	17	7.9	258	Yes
9	5502	17	7.8	212	No
10	5516	17	8.6	236	Yes
11	5517	16	6.1	474	Yes
12	5501	16	6.3	461	No
13	5493	17	7.5	437	Yes
14	5506	18	9.5	287	Yes
15	5508	18	10	395	Yes
16	5491	17	8.1	322	Yes
17	5503	16	7.1	468	Yes
18	5494	17	7.6	255	Yes
19	5512	16	6.8	423	Yes
20	5527	16	6.2	456	Yes
21	5490	17	7.9	351	No
22	5497	18	9	411	No
23	5520	17	7.5	279	Yes
24	5496	16	6	431	Yes
25	5515	17	8.7	324	Yes
26	5513	17	7.5	419	Yes
27	5498	16	6.5	447	Yes
28	5521	16	6.3	481	No
29	5528	16	6.2	438	Yes
30	5509	16	6.7	270	Yes
					Detection Rate: 76.7%

802.11be (EHT40)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5490	12	12.5	467	No
2	5524	15	17.2	304	Yes
3	5529	15	17.8	316	Yes
4	5523	16	18.5	439	Yes
5	5521	13	13.1	420	No
6	5526	12	11.3	249	Yes
7	5525	16	18.8	463	Yes
8	5497	14	15.3	258	Yes
9	5507	14	15.1	212	Yes
10	5506	15	16.9	236	Yes
11	5492	12	11.2	474	Yes
12	5516	12	11.7	461	Yes
13	5493	13	14.4	437	No
14	5509	16	18.9	287	Yes
15	5512	16	19.9	395	Yes
16	5496	14	15.7	322	No
17	5515	13	13.4	468	Yes
18	5498	13	14.5	255	Yes
19	5503	13	12.9	423	No
20	5502	12	11.5	456	Yes
21	5530	14	15.3	351	No
22	5528	15	17.8	411	Yes
23	5494	13	14.3	279	Yes
24	5499	12	11.1	431	Yes
25	5514	15	17	324	Yes
26	5511	13	14.5	419	Yes
27	5517	12	12.1	447	No
28	5504	12	11.7	481	Yes
29	5491	12	11.6	438	Yes
30	5519	12	12.7	270	No
					Detection Rate: 73.3%

802.11be (EHT40)

Type 5 Radar Statistical Performances					
Trial #	Minimum	Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1		15	5510	LP_Signal_01	No
2		14	5510	LP_Signal_02	Yes
3		9	5510	LP_Signal_03	Yes
4		7	5510	LP_Signal_04	Yes
5		9	5510	LP_Signal_05	Yes
6		14	5510	LP_Signal_06	Yes
7		6	5510	LP_Signal_07	Yes
8		14	5510	LP_Signal_08	Yes
9		19	5510	LP_Signal_09	Yes
10		13	5510	LP_Signal_10	Yes
11		16	5497.33	LP_Signal_11	Yes
12		19	5498.53	LP_Signal_12	Yes
13		13	5496.13	LP_Signal_13	Yes
14		10	5494.93	LP_Signal_14	Yes
15		18	5498.13	LP_Signal_15	Yes
16		12	5495.73	LP_Signal_16	Yes
17		20	5498.93	LP_Signal_17	Yes
18		10	5494.93	LP_Signal_18	Yes
19		12	5495.73	LP_Signal_19	Yes
20		10	5494.93	LP_Signal_20	Yes
21		15	5523.01	LP_Signal_21	Yes
22		9	5525.41	LP_Signal_22	Yes
23		20	5521.01	LP_Signal_23	Yes
24		12	5524.21	LP_Signal_24	No
25		11	5524.61	LP_Signal_25	Yes
26		5	5527.01	LP_Signal_26	Yes
27		16	5522.61	LP_Signal_27	Yes
28		19	5521.41	LP_Signal_28	Yes
29		10	5525.01	LP_Signal_29	Yes
30		17	5522.21	LP_Signal_30	Yes
Detection Rate: 93.3%					

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT40)

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	9	1	333.3	Yes
2	9	1	333.3	Yes
3	9	1	333.3	Yes
4	9	1	333.3	Yes
5	9	1	333.3	Yes
6	9	1	333.3	Yes
7	9	1	333.3	Yes
8	9	1	333.3	Yes
9	9	1	333.3	Yes
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 100%

802.11be (EHT40)

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 100%

The Frequency Hopping Radar pattern shown in Appendix A.2

802.11be (EHT80)

Type 1 Radar Statistical Performances						
Trial #	Test Frequency (MHz)	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulse per seconds)	Pulses per Burst	Pulse Repetition Interval (microseconds)	Detection
1	5563	15	1253.1	67	798	Yes
2	5505	16	1222.5	65	818	Yes
3	5523	4	1730.1	92	578	Yes
4	5493	11	1392.8	74	718	Yes
5	5569	22	1066.1	57	938	Yes
6	5515	7	1567.4	83	638	Yes
7	5522	2	1858.7	99	538	Yes
8	5497	8	1519.8	81	658	Yes
9	5490	1	1930.5	102	518	Yes
10	5554	19	1139	61	878	Yes
11	5529	21	1089.3	58	918	Yes
12	5551	23	326.2	18	3066	Yes
13	5568	9	1474.9	78	678	Yes
14	5492	5	1672.2	89	598	Yes
15	5510	6	1618.1	86	618	Yes
16	5527		1111.1	59	900	Yes
17	5526		1023.5	55	977	Yes
18	5506		625.8	34	1598	Yes
19	5553		730.5	39	1369	Yes
20	5544		1180.6	63	847	Yes
21	5534		400.6	22	2496	Yes
22	5495		529.4	28	1889	Yes
23	5570		347.6	19	2877	Yes
24	5542		641.4	34	1559	Yes
25	5560		508.9	27	1965	Yes
26	5545		345.4	19	2895	Yes
27	5514		580.7	31	1722	Yes
28	5508		786.8	42	1271	Yes
29	5491		808.4	43	1237	Yes
30	5564		517.1	28	1934	Yes
						Detection Rate: 100%

802.11be (EHT80)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5569	24	1.7	174	Yes
2	5537	27	3.8	176	Yes
3	5519	28	4	161	Yes
4	5564	28	4.3	226	Yes
5	5518	24	1.9	193	Yes
6	5495	23	1.1	230	Yes
7	5546	29	4.5	198	Yes
8	5559	26	2.9	227	Yes
9	5498	26	2.8	171	Yes
10	5499	27	3.6	221	No
11	5540	23	1.1	180	No
12	5566	23	1.3	189	Yes
13	5502	25	2.5	204	Yes
14	5505	29	4.5	203	Yes
15	5506	29	5	170	No
16	5557	26	3.1	201	Yes
17	5511	24	2.1	218	Yes
18	5491	25	2.6	208	Yes
19	5544	24	1.8	223	Yes
20	5503	23	1.2	220	Yes
21	5510	26	2.9	224	Yes
22	5538	28	4	160	Yes
23	5523	25	2.5	209	No
24	5547	23	1	205	Yes
25	5515	27	3.7	151	Yes
26	5490	25	2.5	186	No
27	5549	23	1.5	190	Yes
28	5496	23	1.3	185	Yes
29	5555	23	1.2	175	Yes
30	5560	24	1.7	216	Yes
					Detection Rate: 83.3%

802.11be (EHT80)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5543	16	6.7	467	Yes
2	5558	18	8.8	304	No
3	5503	18	9	316	Yes
4	5519	18	9.3	439	Yes
5	5498	16	6.9	420	Yes
6	5527	16	6.1	249	Yes
7	5496	18	9.5	463	Yes
8	5493	17	7.9	258	Yes
9	5547	17	7.8	212	Yes
10	5499	17	8.6	236	No
11	5525	16	6.1	474	Yes
12	5491	16	6.3	461	Yes
13	5502	17	7.5	437	Yes
14	5537	18	9.5	287	No
15	5544	18	10	395	No
16	5505	17	8.1	322	Yes
17	5542	16	7.1	468	Yes
18	5504	17	7.6	255	Yes
19	5562	16	6.8	423	Yes
20	5566	16	6.2	456	Yes
21	5553	17	7.9	351	Yes
22	5529	18	9	411	Yes
23	5507	17	7.5	279	Yes
24	5548	16	6	431	Yes
25	5497	17	8.7	324	Yes
26	5506	17	7.5	419	Yes
27	5559	16	6.5	447	Yes
28	5533	16	6.3	481	Yes
29	5546	16	6.2	438	Yes
30	5515	16	6.7	270	No
Detection Rate: 83.3%					

802.11be (EHT80)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5567	12	12.5	467	Yes
2	5528	15	17.2	304	No
3	5516	15	17.8	316	Yes
4	5519	16	18.5	439	Yes
5	5494	13	13.1	420	Yes
6	5495	12	11.3	249	No
7	5520	16	18.8	463	Yes
8	5497	14	15.3	258	Yes
9	5547	14	15.1	212	No
10	5499	15	16.9	236	No
11	5540	12	11.2	474	Yes
12	5533	12	11.7	461	Yes
13	5535	13	14.4	437	Yes
14	5563	16	18.9	287	No
15	5502	16	19.9	395	No
16	5505	14	15.7	322	Yes
17	5518	13	13.4	468	Yes
18	5493	13	14.5	255	Yes
19	5508	13	12.9	423	Yes
20	5509	12	11.5	456	Yes
21	5534	14	15.3	351	No
22	5517	15	17.8	411	Yes
23	5512	13	14.3	279	Yes
24	5531	12	11.1	431	No
25	5514	15	17	324	No
26	5515	13	14.5	419	Yes
27	5558	12	12.1	447	Yes
28	5537	12	11.7	481	No
29	5523	12	11.6	438	Yes
30	5506	12	12.7	270	No
					Detection Rate: 63.3%

802.11be (EHT80)

Type 5 Radar Statistical Performances					
Trial #	Minimum	Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1		20	5530	LP_Signal_01	No
2		11	5530	LP_Signal_02	Yes
3		19	5530	LP_Signal_03	Yes
4		11	5530	LP_Signal_04	No
5		6	5530	LP_Signal_05	Yes
6		10	5530	LP_Signal_06	Yes
7		11	5530	LP_Signal_07	Yes
8		11	5530	LP_Signal_08	Yes
9		12	5530	LP_Signal_09	Yes
10		8	5530	LP_Signal_10	Yes
11		16	5497.67	LP_Signal_11	Yes
12		19	5498.87	LP_Signal_12	Yes
13		13	5496.47	LP_Signal_13	Yes
14		10	5495.27	LP_Signal_14	Yes
15		18	5498.47	LP_Signal_15	Yes
16		12	5496.07	LP_Signal_16	Yes
17		20	5499.27	LP_Signal_17	Yes
18		10	5495.27	LP_Signal_18	Yes
19		12	5496.07	LP_Signal_19	Yes
20		10	5495.27	LP_Signal_20	Yes
21		15	5562.59	LP_Signal_21	Yes
22		9	5564.99	LP_Signal_22	Yes
23		20	5560.59	LP_Signal_23	Yes
24		12	5563.79	LP_Signal_24	No
25		11	5564.19	LP_Signal_25	Yes
26		5	5566.59	LP_Signal_26	Yes
27		16	5562.19	LP_Signal_27	Yes
28		19	5560.99	LP_Signal_28	Yes
29		10	5564.59	LP_Signal_29	No
30		17	5561.79	LP_Signal_30	Yes
					Detection Rate: 86.7%

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT80)

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	9	1	333.3	Yes
2	9	1	333.3	Yes
3	9	1	333.3	Yes
4	9	1	333.3	Yes
5	9	1	333.3	Yes
6	9	1	333.3	Yes
7	9	1	333.3	Yes
8	9	1	333.3	Yes
9	9	1	333.3	Yes
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 100%

802.11be (EHT80)

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 100%

The Frequency Hopping Radar pattern shown in Appendix A.2

802.11be (EHT160)_5250MHz

Type 1 Radar Statistical Performances						
Trial #	Test Frequency (MHz)	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulse per seconds)	Pulses per Burst	Pulse Repetition Interval (microseconds)	Detection
1	5294	15	1253.1	67	798	Yes
2	5301	16	1222.5	65	818	Yes
3	5252	4	1730.1	92	578	Yes
4	5290	11	1392.8	74	718	Yes
5	5264	22	1066.1	57	938	Yes
6	5322	7	1567.4	83	638	Yes
7	5256	2	1858.7	99	538	Yes
8	5257	8	1519.8	81	658	Yes
9	5319	1	1930.5	102	518	Yes
10	5273	19	1139	61	878	Yes
11	5274	21	1089.3	58	918	Yes
12	5266	23	326.2	18	3066	Yes
13	5260	9	1474.9	78	678	Yes
14	5263	5	1672.2	89	598	Yes
15	5280	6	1618.1	86	618	Yes
16	5326		1111.1	59	900	Yes
17	5292		1023.5	55	977	Yes
18	5254		625.8	34	1598	Yes
19	5269		730.5	39	1369	Yes
20	5323		1180.6	63	847	Yes
21	5270		400.6	22	2496	Yes
22	5271		529.4	28	1889	Yes
23	5313		347.6	19	2877	Yes
24	5259		641.4	34	1559	Yes
25	5304		508.9	27	1965	Yes
26	5275		345.4	19	2895	Yes
27	5311		580.7	31	1722	Yes
28	5291		786.8	42	1271	Yes
29	5296		808.4	43	1237	Yes
30	5299		517.1	28	1934	Yes
						Detection Rate: 100%

802.11be (EHT160)_5250MHz

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5286	24	1.7	174	No
2	5319	27	3.8	176	No
3	5252	28	4	161	Yes
4	5310	28	4.3	226	Yes
5	5251	24	1.9	193	Yes
6	5322	23	1.1	230	Yes
7	5270	29	4.5	198	Yes
8	5291	26	2.9	227	Yes
9	5285	26	2.8	171	Yes
10	5327	27	3.6	221	No
11	5300	23	1.1	180	Yes
12	5284	23	1.3	189	Yes
13	5323	25	2.5	204	Yes
14	5298	29	4.5	203	Yes
15	5309	29	5	170	Yes
16	5320	26	3.1	201	Yes
17	5266	24	2.1	218	Yes
18	5294	25	2.6	208	Yes
19	5316	24	1.8	223	Yes
20	5303	23	1.2	220	Yes
21	5275	26	2.9	224	Yes
22	5278	28	4	160	Yes
23	5290	25	2.5	209	No
24	5279	23	1	205	Yes
25	5250	27	3.7	151	No
26	5302	25	2.5	186	Yes
27	5317	23	1.5	190	Yes
28	5261	23	1.3	185	Yes
29	5296	23	1.2	175	Yes
30	5254	24	1.7	216	Yes
					Detection Rate: 83.3%

802.11be (EHT160)_5250MHz

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5251	16	6.7	467	Yes
2	5288	18	8.8	304	No
3	5279	18	9	316	Yes
4	5253	18	9.3	439	Yes
5	5254	16	6.9	420	Yes
6	5295	16	6.1	249	No
7	5286	18	9.5	463	Yes
8	5290	17	7.9	258	No
9	5322	17	7.8	212	Yes
10	5311	17	8.6	236	No
11	5267	16	6.1	474	Yes
12	5259	16	6.3	461	Yes
13	5273	17	7.5	437	Yes
14	5266	18	9.5	287	Yes
15	5264	18	10	395	No
16	5328	17	8.1	322	Yes
17	5258	16	7.1	468	Yes
18	5280	17	7.6	255	Yes
19	5262	16	6.8	423	Yes
20	5297	16	6.2	456	Yes
21	5260	17	7.9	351	Yes
22	5303	18	9	411	Yes
23	5271	17	7.5	279	No
24	5323	16	6	431	Yes
25	5252	17	8.7	324	Yes
26	5301	17	7.5	419	Yes
27	5314	16	6.5	447	Yes
28	5296	16	6.3	481	No
29	5292	16	6.2	438	No
30	5287	16	6.7	270	Yes
					Detection Rate: 73.3%

802.11be (EHT160)_5250MHz

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5317	12	12.5	467	Yes
2	5286	15	17.2	304	No
3	5315	15	17.8	316	Yes
4	5302	16	18.5	439	Yes
5	5294	13	13.1	420	Yes
6	5266	12	11.3	249	Yes
7	5327	16	18.8	463	Yes
8	5308	14	15.3	258	No
9	5251	14	15.1	212	No
10	5254	15	16.9	236	No
11	5260	12	11.2	474	Yes
12	5320	12	11.7	461	Yes
13	5259	13	14.4	437	Yes
14	5253	16	18.9	287	No
15	5282	16	19.9	395	No
16	5257	14	15.7	322	No
17	5256	13	13.4	468	Yes
18	5283	13	14.5	255	Yes
19	5306	13	12.9	423	Yes
20	5262	12	11.5	456	Yes
21	5270	14	15.3	351	Yes
22	5265	15	17.8	411	Yes
23	5297	13	14.3	279	Yes
24	5290	12	11.1	431	Yes
25	5296	15	17	324	Yes
26	5280	13	14.5	419	Yes
27	5276	12	12.1	447	Yes
28	5330	12	11.7	481	No
29	5278	12	11.6	438	Yes
30	5279	12	12.7	270	Yes
Detection Rate: 73.3%					

802.11be (EHT160)_5250MHz

Type 5 Radar Statistical Performances					
Trial #	Minimum	Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1		17	5290	LP_Signal_01	No
2		17	5290	LP_Signal_02	No
3		10	5290	LP_Signal_03	Yes
4		19	5290	LP_Signal_04	Yes
5		6	5290	LP_Signal_05	Yes
6		11	5290	LP_Signal_06	Yes
7		8	5290	LP_Signal_07	Yes
8		16	5290	LP_Signal_08	Yes
9		6	5290	LP_Signal_09	Yes
10		19	5290	LP_Signal_10	Yes
11		16	5256.4	LP_Signal_11	Yes
12		19	5257.6	LP_Signal_12	Yes
13		13	5255.2	LP_Signal_13	Yes
14		10	5254	LP_Signal_14	Yes
15		18	5257.2	LP_Signal_15	Yes
16		12	5254.8	LP_Signal_16	Yes
17		20	5258	LP_Signal_17	Yes
18		10	5254	LP_Signal_18	Yes
19		12	5254.8	LP_Signal_19	Yes
20		10	5254	LP_Signal_20	Yes
21		15	5321.89	LP_Signal_21	Yes
22		9	5324.29	LP_Signal_22	Yes
23		20	5319.89	LP_Signal_23	No
24		12	5323.09	LP_Signal_24	Yes
25		11	5323.49	LP_Signal_25	Yes
26		5	5325.89	LP_Signal_26	Yes
27		16	5321.49	LP_Signal_27	Yes
28		19	5320.29	LP_Signal_28	Yes
29		10	5323.89	LP_Signal_29	Yes
30		17	5321.09	LP_Signal_30	Yes
					Detection Rate: 90%

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT160)_5250MHz

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	9	1	333.3	Yes
2	9	1	333.3	Yes
3	9	1	333.3	Yes
4	9	1	333.3	Yes
5	9	1	333.3	Yes
6	9	1	333.3	Yes
7	9	1	333.3	Yes
8	9	1	333.3	Yes
9	9	1	333.3	Yes
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 100%

802.11be (EHT160)_5250MHz

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 100%

The Frequency Hopping Radar pattern shown in Appendix A.2

802.11be (EHT160)_5570MHz

Type 1 Radar Statistical Performances						
Trial #	Test Frequency (MHz)	Pulse Repetition Frequency Number (1 to 23)	Pulse Repetition Frequency (Pulse per seconds)	Pulses per Burst	Pulse Repetition Interval (microseconds)	Detection
1	5608	15	1253.1	67	798	Yes
2	5526	16	1222.5	65	818	Yes
3	5580	4	1730.1	92	578	Yes
4	5493	11	1392.8	74	718	Yes
5	5634	22	1066.1	57	938	Yes
6	5582	7	1567.4	83	638	Yes
7	5496	2	1858.7	99	538	Yes
8	5537	8	1519.8	81	658	Yes
9	5649	1	1930.5	102	518	Yes
10	5586	19	1139	61	878	Yes
11	5525	21	1089.3	58	918	Yes
12	5498	23	326.2	18	3066	Yes
13	5490	9	1474.9	78	678	Yes
14	5503	5	1672.2	89	598	Yes
15	5555	6	1618.1	86	618	Yes
16	5497		1111.1	59	900	Yes
17	5613		1023.5	55	977	Yes
18	5631		625.8	34	1598	Yes
19	5548		730.5	39	1369	Yes
20	5546		1180.6	63	847	Yes
21	5596		400.6	22	2496	Yes
22	5494		529.4	28	1889	Yes
23	5512		347.6	19	2877	Yes
24	5642		641.4	34	1559	Yes
25	5573		508.9	27	1965	Yes
26	5624		345.4	19	2895	Yes
27	5591		580.7	31	1722	Yes
28	5611		786.8	42	1271	Yes
29	5603		808.4	43	1237	Yes
30	5623		517.1	28	1934	Yes
						Detection Rate: 100%

802.11be (EHT160)_5570MHz

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5607	24	1.7	174	Yes
2	5492	27	3.8	176	Yes
3	5606	28	4	161	Yes
4	5537	28	4.3	226	Yes
5	5633	24	1.9	193	Yes
6	5508	23	1.1	230	Yes
7	5643	29	4.5	198	No
8	5622	26	2.9	227	Yes
9	5498	26	2.8	171	No
10	5561	27	3.6	221	Yes
11	5544	23	1.1	180	Yes
12	5494	23	1.3	189	Yes
13	5540	25	2.5	204	Yes
14	5592	29	4.5	203	Yes
15	5615	29	5	170	Yes
16	5505	26	3.1	201	Yes
17	5630	24	2.1	218	Yes
18	5496	25	2.6	208	Yes
19	5528	24	1.8	223	No
20	5548	23	1.2	220	Yes
21	5595	26	2.9	224	Yes
22	5556	28	4	160	Yes
23	5577	25	2.5	209	Yes
24	5601	23	1	205	Yes
25	5598	27	3.7	151	Yes
26	5576	25	2.5	186	Yes
27	5621	23	1.5	190	No
28	5552	23	1.3	185	No
29	5583	23	1.2	175	Yes
30	5623	24	1.7	216	Yes
Detection Rate: 83.3%					

802.11be (EHT160)_5570MHz

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5558	16	6.7	467	Yes
2	5491	18	8.8	304	Yes
3	5529	18	9	316	Yes
4	5571	18	9.3	439	Yes
5	5494	16	6.9	420	Yes
6	5502	16	6.1	249	No
7	5501	18	9.5	463	Yes
8	5516	17	7.9	258	Yes
9	5498	17	7.8	212	Yes
10	5585	17	8.6	236	Yes
11	5497	16	6.1	474	Yes
12	5496	16	6.3	461	Yes
13	5606	17	7.5	437	Yes
14	5551	18	9.5	287	No
15	5629	18	10	395	Yes
16	5507	17	8.1	322	Yes
17	5506	16	7.1	468	Yes
18	5593	17	7.6	255	Yes
19	5547	16	6.8	423	Yes
20	5596	16	6.2	456	Yes
21	5510	17	7.9	351	Yes
22	5582	18	9	411	No
23	5605	17	7.5	279	Yes
24	5591	16	6	431	Yes
25	5635	17	8.7	324	No
26	5515	17	7.5	419	Yes
27	5618	16	6.5	447	Yes
28	5530	16	6.3	481	Yes
29	5525	16	6.2	438	Yes
30	5495	16	6.7	270	Yes
Detection Rate: 86.7%					

802.11be (EHT160)_5570MHz

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5608	12	12.5	467	Yes
2	5528	15	17.2	304	Yes
3	5577	15	17.8	316	No
4	5600	16	18.5	439	Yes
5	5554	13	13.1	420	Yes
6	5644	12	11.3	249	No
7	5591	16	18.8	463	Yes
8	5509	14	15.3	258	Yes
9	5555	14	15.1	212	Yes
10	5493	15	16.9	236	Yes
11	5496	12	11.2	474	No
12	5557	12	11.7	461	Yes
13	5549	13	14.4	437	Yes
14	5494	16	18.9	287	No
15	5539	16	19.9	395	No
16	5602	14	15.7	322	Yes
17	5622	13	13.4	468	Yes
18	5613	13	14.5	255	Yes
19	5629	13	12.9	423	Yes
20	5606	12	11.5	456	No
21	5584	14	15.3	351	Yes
22	5511	15	17.8	411	Yes
23	5513	13	14.3	279	No
24	5586	12	11.1	431	Yes
25	5575	15	17	324	Yes
26	5510	13	14.5	419	No
27	5516	12	12.1	447	Yes
28	5618	12	11.7	481	Yes
29	5518	12	11.6	438	Yes
30	5563	12	12.7	270	Yes
Detection Rate: 73.3%					

802.11be (EHT160)_5570MHz

Type 5 Radar Statistical Performances					
Trial #	Minimum	Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1		11	5570	LP_Signal_01	Yes
2		19	5570	LP_Signal_02	No
3		11	5570	LP_Signal_03	Yes
4		10	5570	LP_Signal_04	No
5		8	5570	LP_Signal_05	Yes
6		10	5570	LP_Signal_06	Yes
7		15	5570	LP_Signal_07	Yes
8		13	5570	LP_Signal_08	Yes
9		11	5570	LP_Signal_09	No
10		5	5570	LP_Signal_10	No
11		16	5497.68	LP_Signal_11	Yes
12		19	5498.88	LP_Signal_12	Yes
13		13	5496.48	LP_Signal_13	Yes
14		10	5495.28	LP_Signal_14	Yes
15		18	5498.48	LP_Signal_15	Yes
16		12	5496.08	LP_Signal_16	Yes
17		20	5499.28	LP_Signal_17	Yes
18		10	5495.28	LP_Signal_18	Yes
19		12	5496.08	LP_Signal_19	Yes
20		10	5495.28	LP_Signal_20	Yes
21		15	5641.98	LP_Signal_21	Yes
22		9	5644.38	LP_Signal_22	Yes
23		20	5639.98	LP_Signal_23	Yes
24		12	5643.18	LP_Signal_24	Yes
25		11	5643.58	LP_Signal_25	Yes
26		5	5645.98	LP_Signal_26	Yes
27		16	5641.58	LP_Signal_27	Yes
28		19	5640.38	LP_Signal_28	Yes
29		10	5643.98	LP_Signal_29	Yes
30		17	5641.18	LP_Signal_30	Yes
					Detection Rate: 86.7%

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT160)_5570MHz

Type 6 Radar Statistical Performances				
Trial #	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	9	1	333.3	Yes
2	9	1	333.3	Yes
3	9	1	333.3	Yes
4	9	1	333.3	Yes
5	9	1	333.3	Yes
6	9	1	333.3	Yes
7	9	1	333.3	Yes
8	9	1	333.3	Yes
9	9	1	333.3	Yes
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	No
				Detection Rate: 96.7%

802.11be (EHT160)_5570MHz

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	Yes
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	No
		Detection Rate: 96.7%

The Frequency Hopping Radar pattern shown in Appendix A.2

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5312	24	1.7	174	No
2	5251	27	3.8	176	Yes
3	5262	28	4	161	Yes
4	5320	28	4.3	226	Yes
5	5294	24	1.9	193	Yes
6	5266	23	1.1	230	Yes
7	5314	29	4.5	198	Yes
8	5268	26	2.9	227	Yes
9	5319	26	2.8	171	Yes
10	5259	27	3.6	221	Yes
11	5250	23	1.1	180	Yes
12	5322	23	1.3	189	Yes
13	5263	25	2.5	204	Yes
14	5325	29	4.5	203	Yes
15	5323	29	5	170	Yes
16	5302	26	3.1	201	Yes
17	5316	24	2.1	218	Yes
18	5267	25	2.6	208	Yes
19	5298	24	1.8	223	No
20	5290	23	1.2	220	Yes
21	5291	26	2.9	224	Yes
22	5280	28	4	160	Yes
23	5295	25	2.5	209	Yes
24	5273	23	1	205	Yes
25	5327	27	3.7	151	Yes
26	5313	25	2.5	186	Yes
27	5283	23	1.5	190	Yes
28	5296	23	1.3	185	Yes
29	5278	23	1.2	175	No
30	5299	24	1.7	216	Yes
					Detection Rate: 90%

8 Declaration of Conformity by the Manufacturer

8.1 Transmit Power Control (TPC)

U-NII devices operating in DFS Bands (5.25 to 5.35 GHz and 5.47 to 5.725 GHz) 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 500 mW.

Maximum e.i.r.p. of this device is 901.794 mW which is more than 500 mW, therefore it's required TPC function.

Applicable	e.i.r.p.	FCC 15.407 (h)(1)
√	>500 mW	The TPC mechanism is required for system with an e.i.r.p. of above 500 mW
	<500 mW	The TPC mechanism is not required for system with an e.i.r.p. of less 500 mW

The UUT can adjust a transmitter's output power based on the signal level present at the receiver. TPC is auto controlled by software.

8.2 Statement of Manufacturer

Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.

9 Pictures of Test Arrangements

Please refer to the attached file (DFS Test Setup Photo)

10 Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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Web Site: <http://ee.bureauveritas.com.tw>

The address and road map of all our labs can be found in our web site also.

11 Appendix

Radar Test Signal

A.1 The Long Pulse Radar Pattern

802.11be (EHT20)

Long Pulse Radar Test Signal						
Test Signal Name: LP_Signal_01						
Number of Bursts in Trial: 15						
Chirp Center Frequency: 5500MHz						
Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	77.8	1665	1477	-
2	1	12	51.9	1074	-	-
3	1	12	63.8	1584	-	-
4	3	12	96.6	1682	1786	1843
5	3	12	85.9	1795	1215	1729
6	2	12	73.7	1198	1549	-
7	2	12	77.2	1837	1819	-
8	2	12	68.4	1587	1114	-
9	2	12	76.7	2000	1155	-
10	1	12	53.2	1147	-	-
11	3	12	85.7	1433	1695	1394
12	3	12	94.3	1670	1426	1935
13	2	12	77.6	1294	1671	-
14	1	12	65.7	1512	-	-
15	3	12	93.5	1444	1130	1468
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	75	1880	1527	-
2	3	17	99.4	1401	1262	1257
3	2	17	67.4	1531	1403	-
4	2	17	73.6	1449	1041	-
5	1	17	65.9	1432	-	-
6	3	17	83.8	1356	1292	1419
7	1	17	65.5	1543	-	-
8	3	17	98.6	1548	1796	1728
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	73.8	1806	1538	-
2	2	14	69.5	1117	1649	-
3	1	14	51.9	1651	-	-
4	3	14	84.6	1976	1032	1271
5	3	14	95.4	1060	1903	1388
6	2	14	68	1368	1351	-
7	3	14	89.6	1338	1514	1573
8	2	14	81.9	1022	1689	-
9	3	14	88.3	1810	1330	1838
10	1	14	53.7	1597	-	-
11	3	14	91.3	1961	1106	1001
12						
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 20

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	68.1	1339	1355	-
2	1	12	58.7	1251	-	-
3	2	12	75.3	1136	1640	-
4	1	12	56.4	1753	-	-
5	3	12	99.7	1196	1708	1159
6	1	12	57.7	1013	-	-
7	1	12	59.5	1072	-	-
8	2	12	80	1482	1369	-
9	2	12	82	1993	1197	-
10	2	12	82.8	1883	1005	-
11	3	12	88	1061	1928	1101
12	3	12	93.2	1207	1907	1223
13	2	12	70.4	1526	1360	-
14	3	12	95.3	1171	1955	1775
15	2	12	81.9	1690	1545	-
16	3	12	98.5	1975	1169	1062
17	1	12	65	1767	-	-
18	3	12	85.4	1011	1637	1425
19	3	12	91.6	1878	1445	1325
20	2	12	67.3	1091	1218	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_05
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	67.9	1320	1133	-
2	1	18	62.3	1957	-	-
3	1	18	53.3	1592	-	-
4	3	18	90	1900	1153	1346
5	2	18	77.1	1166	1646	-
6	3	18	83.9	1278	1232	1459
7	3	18	89.1	1240	1384	1939
8	2	18	81.8	1833	1676	-
9	1	18	50.3	1075	-	-
10	3	18	87.1	1116	1996	1756
11	2	18	71.3	1225	1815	-
12	3	18	97.5	1884	1465	1132
13	3	18	90.6	1561	1040	1354
14	3	18	86.3	1596	1183	1792
15	3	18	97.6	1365	1073	1361
16	3	18	84.7	1021	1718	1854
17	3	18	99.7	1150	1244	1988
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	92.9	1085	1564	1407
2	2	17	67.7	1744	1747	-
3	1	17	65.8	1092	-	-
4	1	17	56.3	1851	-	-
5	1	17	53.7	1727	-	-
6	3	17	83.5	1679	1930	1025
7	1	17	65.8	1519	-	-
8	3	17	85.9	1134	1034	1808
9	2	17	76.3	1606	1926	-
10	2	17	81.5	1891	1714	-
11	3	17	89.4	1310	1594	1827
12	1	17	63.4	1568	-	-
13	2	17	69.6	1307	1925	-
14	2	17	74.5	1264	1846	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_07
 Number of Bursts in Trial: 15
 Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	96.6	1182	1609	1581
2	3	14	96.7	1829	1799	1154
3	3	14	86.5	1923	1396	1865
4	2	14	73.3	1908	1318	-
5	1	14	55.8	1688	-	-
6	1	14	55.4	1145	-	-
7	3	14	85.3	1336	1504	1820
8	2	14	79.4	1344	1893	-
9	1	14	65.7	1476	-	-
10	2	14	68.6	1008	1028	-
11	2	14	77.7	1972	1835	-
12	2	14	79.6	1882	1331	-
13	3	14	94.9	1830	1070	1349
14	1	14	61.4	1451	-	-
15	3	14	90.6	1233	1562	1887
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_08
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	52.6	1210	-	-
2	3	18	84.1	1314	1725	1529
3	3	18	97.7	1139	1868	1805
4	3	18	97.3	1341	1446	1755
5	3	18	98.8	1544	1386	1302
6	2	18	72.2	1771	1184	-
7	2	18	67.6	1175	1027	-
8	2	18	75.7	1026	1871	-
9	1	18	60.9	1798	-	-
10	1	18	64.2	1138	-	-
11	2	18	78.8	1784	1604	-
12	3	18	87.5	1511	1712	1683
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_09
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	54.1	1415	-	-
2	1	14	50.7	1221	-	-
3	1	14	52.3	1974	-	-
4	3	14	99.8	1558	1696	1949
5	2	14	68.4	1014	1099	-
6	2	14	80.8	1736	1505	-
7	1	14	62.5	1778	-	-
8	2	14	74.8	1149	1204	-
9	1	14	50.8	1049	-	-
10	1	14	54	1417	-	-
11	1	14	63	1730	-	-
12	3	14	91.8	1143	1270	1347
13	2	14	79.3	1274	1992	-
14	1	14	64.3	1937	-	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	63.4	1043	-	-
2	1	19	52	1863	-	-
3	3	19	97.2	1973	1605	1583
4	2	19	78.7	1466	1743	-
5	2	19	74.2	1280	1219	-
6	3	19	88.7	1293	1934	1273
7	1	19	54.3	1991	-	-
8	3	19	95.4	1580	1555	1791
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5496.78MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.7	1208	1497	-
2	3	16	97.4	1942	1754	1613
3	3	16	91.7	1999	1702	1462
4	1	16	66.2	1393	-	-
5	2	16	70.8	1968	1821	-
6	1	16	52.3	1740	-	-
7	2	16	78.9	1308	1984	-
8	2	16	70.9	1050	1358	-
9	2	16	75.6	1437	1430	-
10	1	16	59.1	1697	-	-
11	2	16	77	1397	1304	-
12	2	16	67.9	1803	1083	-
13	2	16	81.2	1720	1932	-
14	2	16	78.7	1247	1121	-
15	1	16	63.3	1634	-	-
16	2	16	68.9	1849	1423	-
17	1	16	59.3	1093	-	-
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_12
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5497.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	98.9	1381	1680	1488
2	2	19	82.3	1716	1855	-
3	3	19	86.7	1211	1400	1919
4	3	19	89.7	1861	1068	1282
5	3	19	98.6	1507	1194	1461
6	2	19	71.1	1921	1789	-
7	1	19	55.9	1947	-	-
8	2	19	67.9	1350	1372	-
9	3	19	84.4	1203	1107	1443
10	1	19	58.8	1715	-	-
11	1	19	65.6	1017	-	-
12	2	19	78.5	1911	1704	-
13	2	19	82.3	1845	1686	-
14	3	19	90.1	1938	1071	1266
15	3	19	90.2	1989	1089	1950
16	2	19	83.1	1943	1406	-
17	1	19	58.8	1742	-	-
18	2	19	77	1187	1657	-
19	1	19	55	1012	-	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5495.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	58.1	1929	-	-
2	1	13	52.1	1910	-	-
3	1	13	59.9	1971	-	-
4	1	13	60.2	1812	-	-
5	3	13	95.9	1399	1906	1608
6	2	13	79.9	1626	1859	-
7	2	13	78.5	1238	1917	-
8	1	13	53.8	1763	-	-
9	1	13	64.7	1800	-	-
10	1	13	61.4	1390	-	-
11	2	13	83.2	1692	1858	-
12	3	13	84.7	1533	1677	1638
13	3	13	88.7	1703	1528	1058
14	2	13	78.3	1258	1951	-
15	2	13	69.3	1731	1717	-
16						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.38MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	75.3	1994	1612	-
2	1	10	56.3	1456	-	-
3	2	10	67.7	1617	1185	-
4	1	10	55.6	1337	-	-
5	2	10	75.2	1421	1267	-
6	2	10	76.3	1359	1305	-
7	3	10	85.7	1547	1362	1924
8	3	10	98.4	1873	1550	1249
9	3	10	86.4	1779	1439	1046
10	3	10	93.6	1059	1031	1452
11	1	10	63.3	1328	-	-
12	3	10	92.4	1412	1673	1322
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5497.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	93.3	1983	1912	1535
2	2	18	69.1	1102	1794	-
3	3	18	86.9	1044	1152	1148
4	3	18	84.9	1894	1948	1118
5	2	18	72.3	1094	1916	-
6	1	18	51.7	1447	-	-
7	1	18	58.3	1429	-	-
8	1	18	60.8	1979	-	-
9	1	18	57.1	1641	-	-
10	3	18	88.9	1886	1964	1489
11	2	18	72	1909	1297	-
12	3	18	90.9	1261	1566	1370
13	1	18	59.8	1552	-	-
14	2	18	70	1759	1291	-
15	2	18	67.2	1625	1881	-
16	3	18	91.2	1382	1832	1661
17	1	18	56.5	1483	-	-
18	1	18	51.2	1237	-	-
19	2	18	74.1	1471	1245	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

Chrip Center Frequency: 5495.18MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	76.9	1110	1140	-
2	1	12	50.2	1316	-	-
3	1	12	62.9	1520	-	-
4	1	12	64.7	1902	-	-
5	3	12	83.8	1410	1097	1621
6	1	12	65.4	1944	-	-
7	1	12	53.2	1024	-	-
8	1	12	51.7	1603	-	-
9	2	12	78.7	1804	1168	-
10	2	12	72.4	1030	1343	-
11	1	12	53.8	1327	-	-
12	2	12	73.6	1524	1553	-
13	2	12	66.7	1722	1122	-
14	2	12	82.5	1404	1019	-
15						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5498.38MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	87.6	1565	1055	1840
2	3	20	85.2	1735	1541	1408
3	3	20	84.8	1534	1889	1463
4	2	20	77.9	1749	1460	-
5	2	20	76.5	1518	1485	-
6	1	20	60.9	1540	-	-
7	2	20	83	1080	1010	-
8	2	20	80.4	1824	1752	-
9	2	20	67.5	1764	1181	-
10	1	20	62.1	1495	-	-
11	3	20	86.4	1773	1966	1263
12	3	20	84.3	1593	1188	1788
13	2	20	76.9	1226	1537	-
14	3	20	95.8	1192	1298	1844
15	1	20	55.2	1644	-	-
16	1	20	59	1402	-	-
17	3	20	94.5	1296	1700	1283
18	3	20	91.9	1970	1978	1165
19	3	20	85.2	1732	1551	1189
20	2	20	69.5	1038	1224	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.38MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	86.4	1259	1918	1455
2	3	10	92.2	1598	1719	1895
3	2	10	80.4	1816	1899	-
4	1	10	54.3	1335	-	-
5	1	10	53.1	1303	-	-
6	2	10	69.4	1503	1546	-
7	2	10	69.1	1279	1639	-
8	3	10	100	1375	1438	1595
9	2	10	79.6	1239	1705	-
10	3	10	88.4	1374	1579	1623
11	1	10	53.3	1016	-	-
12	1	10	65.3	1709	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5495.18MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	55.3	1920	-	-
2	1	12	58.3	1797	-	-
3	2	12	72.3	1610	1039	-
4	3	12	84.8	1131	1761	1721
5	2	12	82.5	1875	1431	-
6	1	12	63.3	1095	-	-
7	2	12	80	1119	1913	-
8	3	12	90.3	1660	1853	1123
9	3	12	91.1	1539	1783	1172
10	3	12	96.6	1525	1036	1385
11	2	12	82.7	1710	1990	-
12	1	12	50.7	1234	-	-
13	2	12	78.4	1047	1109	-
14	3	12	99.5	1299	1965	1869
15						
16						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.38MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	88.6	1501	1067	1927
2	1	10	57.4	1723	-	-
3	3	10	96.6	1086	1658	1324
4	2	10	69.7	1751	1945	-
5	2	10	77.9	1642	1317	-
6	1	10	62	1866	-	-
7	3	10	88.4	1997	1077	1366
8	3	10	97.3	1790	1896	1367
9	3	10	96.2	1391	1787	1672
10	3	10	95.4	1020	1892	1414
11	1	10	54.8	1084	-	-
12	2	10	80.4	1850	1436	-
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_21
 Number of Bursts in Trial: 16
 Chrip Center Frequency: 5503.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	74.7	1619	1611	-
2	1	15	57.1	1560	-	-
3	3	15	91.9	1392	1475	1276
4	2	15	83.1	1809	1772	-
5	1	15	50.7	1003	-	-
6	2	15	79.2	1574	1600	-
7	1	15	58.7	1186	-	-
8	2	15	71	1521	1567	-
9	2	15	79	1777	1960	-
10	2	15	68.5	1284	1428	-
11	2	15	73.5	1904	1352	-
12	2	15	70.5	1864	1115	-
13	2	15	76.6	1045	1300	-
14	2	15	81.2	1160	1675	-
15	1	15	61.8	1277	-	-
16	3	15	94.9	1450	1206	1860
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_22
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5505.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	78.5	1653	1698	-
2	3	9	89.8	1174	1962	1167
3	1	9	59.4	1982	-	-
4	2	9	79.6	1633	1890	-
5	2	9	76	1112	1811	-
6	1	9	53.6	1144	-	-
7	2	9	80.9	1220	1053	-
8	1	9	61.6	1724	-	-
9	1	9	53.4	1901	-	-
10	1	9	59.9	1379	-	-
11	1	9	60.4	1453	-	-
12	3	9	91.4	1768	1726	1227
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chrip Center Frequency: 5501.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77	1191	1363	-
2	1	20	58.1	1248	-	-
3	1	20	62.1	1836	-	-
4	2	20	76.9	1334	1236	-
5	2	20	80	1914	1852	-
6	1	20	52	1701	-	-
7	3	20	88.6	1693	1995	1905
8	2	20	72.9	1922	1387	-
9	3	20	98.5	1839	1746	1389
10	1	20	57.9	1193	-	-
11	3	20	95.9	1659	1870	1066
12	1	20	53.5	1162	-	-
13	3	20	92	1745	1654	1458
14	1	20	57.3	1834	-	-
15	2	20	70.5	1684	1586	-
16	2	20	70	1042	1664	-
17	3	20	84	1765	1630	1176
18	2	20	76.1	1557	1057	-
19	3	20	93.2	1985	1018	1340
20	3	20	96.8	1760	1614	1817

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_24
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5504.78MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	50.1	1841	-	-
2	3	12	93.5	1590	1081	1413
3	2	12	68.8	1707	1577	-
4	1	12	56.3	1056	-	-
5	3	12	86	1953	1108	1987
6	2	12	75.2	1572	1536	-
7	1	12	54.4	1517	-	-
8	2	12	71.1	1329	1243	-
9	2	12	76.2	1940	1770	-
10	2	12	80.2	1098	1209	-
11	2	12	79.7	1588	1214	-
12	3	12	90.9	1615	1862	1601
13	2	12	68.7	1377	1441	-
14	2	12	67.4	1872	1313	-
15						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chrip Center Frequency: 5505.18MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	94	1643	1748	1941
2	2	11	70.8	1177	1201	-
3	1	11	56.3	1006	-	-
4	3	11	96.7	1230	1163	1332
5	3	11	90.6	1217	1582	1498
6	2	11	74.5	1569	1281	-
7	3	11	92.6	1065	1669	1222
8	3	11	89	1493	1135	1380
9	3	11	96.5	1607	1822	1602
10	2	11	70.5	1141	1178	-
11	3	11	94	1009	1629	1956
12	1	11	55.8	1290	-	-
13	3	11	87.7	1435	1963	1164
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18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chrip Center Frequency: 5507.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	68.6	1306	1161	-
2	2	5	83.1	1420	1315	-
3	1	5	60.9	1687	-	-
4	2	5	77.7	1776	1158	-
5	2	5	77.4	1793	1510	-
6	2	5	66.8	1576	1323	-
7	1	5	63.7	1333	-	-
8	3	5	91.2	1409	1681	1275
9						
10						
11						
12						
13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5503.18MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	83.6	1632	1195	1000
2	3	16	89.4	1173	1627	1656
3	1	16	55.8	1532	-	-
4	3	16	90.9	1981	1554	1998
5	1	16	54.7	1825	-	-
6	3	16	97.7	1734	1202	1250
7	2	16	67.5	1571	1434	-
8	3	16	96.7	1589	1469	1268
9	2	16	68.3	1750	1954	-
10	2	16	78.3	1591	1082	-
11	1	16	55	1427	-	-
12	3	16	84.9	1129	1936	1199
13	2	16	74.6	1959	1856	-
14	1	16	63.3	1885	-	-
15	3	16	99.8	1035	1515	1120
16	1	16	63.6	1647	-	-
17	3	16	87.3	1931	1051	1831
18						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 19

Chrip Center Frequency: 5501.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	85.6	1946	1078	1015
2	2	19	68.6	1029	1780	-
3	1	19	54.2	1111	-	-
4	1	19	61.2	1104	-	-
5	3	19	97.1	1157	1969	1100
6	3	19	98.3	1142	1699	1622
7	1	19	62.4	1655	-	-
8	2	19	80.2	1126	1769	-
9	3	19	87.5	1216	1448	1179
10	3	19	85.8	1847	1348	1472
11	3	19	88.1	1023	1124	1631
12	1	19	65.3	1848	-	-
13	1	19	52.5	1470	-	-
14	1	19	52.3	1312	-	-
15	2	19	74.1	1915	1200	-
16	1	19	54.9	1479	-	-
17	2	19	76.2	1376	1502	-
18	1	19	60.4	1758	-	-
19	2	19	81.5	1491	1103	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 12

Chirp Center Frequency: 5505.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	50.5	1857	-	-
2	1	10	55.7	1246	-	-
3	3	10	85.8	1774	1002	1967
4	2	10	76.9	1125	1474	-
5	2	10	75.1	1254	1052	-
6	3	10	92.3	1180	1486	1492
7	2	10	78.1	1301	1757	-
8	3	10	92.2	1898	1252	1713
9	3	10	89	1260	1706	1411
10	2	10	70.9	1578	1620	-
11	1	10	63.1	1782	-	-
12	1	10	55.3	1522	-	-
13						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_30
 Number of Bursts in Trial: 18
 Chrip Center Frequency: 5502.78MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	83.4	1454	1205	1801
2	3	17	97.3	1319	1826	1635
3	3	17	90.4	1079	1986	1674
4	3	17	91.8	1563	1151	1802
5	3	17	98.2	1876	1977	1766
6	1	17	59.5	1952	-	-
7	2	17	80	1253	1137	-
8	3	17	86.5	1054	1128	1828
9	3	17	91.1	1105	1599	1442
10	3	17	93.5	1867	1373	1087
11	1	17	60.7	1033	-	-
12	2	17	67.2	1288	1405	-
13	1	17	61.8	1585	-	-
14	2	17	79.4	1933	1667	-
15	2	17	81.4	1096	1464	-
16	1	17	65.7	1496	-	-
17	2	17	76	1733	1255	-
18	2	17	81	1326	1668	-

802.11be (EHT40)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	77.8	1665	1477	-
2	1	15	51.9	1074	-	-
3	1	15	63.8	1584	-	-
4	3	15	96.6	1682	1786	1843
5	3	15	85.9	1795	1215	1729
6	2	15	73.7	1198	1549	-
7	2	15	77.2	1837	1819	-
8	2	15	68.4	1587	1114	-
9	2	15	76.7	2000	1155	-
10	1	15	53.2	1147	-	-
11	3	15	85.7	1433	1695	1394
12	3	15	94.3	1670	1426	1935
13	2	15	77.6	1294	1671	-
14	1	15	65.7	1512	-	-
15	3	15	93.5	1444	1130	1468
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	75	1880	1527	-
2	3	14	99.4	1401	1262	1257
3	2	14	67.4	1531	1403	-
4	2	14	73.6	1449	1041	-
5	1	14	65.9	1432	-	-
6	3	14	83.8	1356	1292	1419
7	1	14	65.5	1543	-	-
8	3	14	98.6	1548	1796	1728
9						
10						
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12						
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19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_03
 Number of Bursts in Trial: 11
 Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	73.8	1806	1538	-
2	2	9	69.5	1117	1649	-
3	1	9	51.9	1651	-	-
4	3	9	84.6	1976	1032	1271
5	3	9	95.4	1060	1903	1388
6	2	9	68	1368	1351	-
7	3	9	89.6	1338	1514	1573
8	2	9	81.9	1022	1689	-
9	3	9	88.3	1810	1330	1838
10	1	9	53.7	1597	-	-
11	3	9	91.3	1961	1106	1001
12						
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17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 20

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	68.1	1339	1355	-
2	1	7	58.7	1251	-	-
3	2	7	75.3	1136	1640	-
4	1	7	56.4	1753	-	-
5	3	7	99.7	1196	1708	1159
6	1	7	57.7	1013	-	-
7	1	7	59.5	1072	-	-
8	2	7	80	1482	1369	-
9	2	7	82	1993	1197	-
10	2	7	82.8	1883	1005	-
11	3	7	88	1061	1928	1101
12	3	7	93.2	1207	1907	1223
13	2	7	70.4	1526	1360	-
14	3	7	95.3	1171	1955	1775
15	2	7	81.9	1690	1545	-
16	3	7	98.5	1975	1169	1062
17	1	7	65	1767	-	-
18	3	7	85.4	1011	1637	1425
19	3	7	91.6	1878	1445	1325
20	2	7	67.3	1091	1218	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_05
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	67.9	1320	1133	-
2	1	9	62.3	1957	-	-
3	1	9	53.3	1592	-	-
4	3	9	90	1900	1153	1346
5	2	9	77.1	1166	1646	-
6	3	9	83.9	1278	1232	1459
7	3	9	89.1	1240	1384	1939
8	2	9	81.8	1833	1676	-
9	1	9	50.3	1075	-	-
10	3	9	87.1	1116	1996	1756
11	2	9	71.3	1225	1815	-
12	3	9	97.5	1884	1465	1132
13	3	9	90.6	1561	1040	1354
14	3	9	86.3	1596	1183	1792
15	3	9	97.6	1365	1073	1361
16	3	9	84.7	1021	1718	1854
17	3	9	99.7	1150	1244	1988
18						
19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_06
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	92.9	1085	1564	1407
2	2	14	67.7	1744	1747	-
3	1	14	65.8	1092	-	-
4	1	14	56.3	1851	-	-
5	1	14	53.7	1727	-	-
6	3	14	83.5	1679	1930	1025
7	1	14	65.8	1519	-	-
8	3	14	85.9	1134	1034	1808
9	2	14	76.3	1606	1926	-
10	2	14	81.5	1891	1714	-
11	3	14	89.4	1310	1594	1827
12	1	14	63.4	1568	-	-
13	2	14	69.6	1307	1925	-
14	2	14	74.5	1264	1846	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	6	96.6	1182	1609	1581
2	3	6	96.7	1829	1799	1154
3	3	6	86.5	1923	1396	1865
4	2	6	73.3	1908	1318	-
5	1	6	55.8	1688	-	-
6	1	6	55.4	1145	-	-
7	3	6	85.3	1336	1504	1820
8	2	6	79.4	1344	1893	-
9	1	6	65.7	1476	-	-
10	2	6	68.6	1008	1028	-
11	2	6	77.7	1972	1835	-
12	2	6	79.6	1882	1331	-
13	3	6	94.9	1830	1070	1349
14	1	6	61.4	1451	-	-
15	3	6	90.6	1233	1562	1887
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	52.6	1210	-	-
2	3	14	84.1	1314	1725	1529
3	3	14	97.7	1139	1868	1805
4	3	14	97.3	1341	1446	1755
5	3	14	98.8	1544	1386	1302
6	2	14	72.2	1771	1184	-
7	2	14	67.6	1175	1027	-
8	2	14	75.7	1026	1871	-
9	1	14	60.9	1798	-	-
10	1	14	64.2	1138	-	-
11	2	14	78.8	1784	1604	-
12	3	14	87.5	1511	1712	1683
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_09
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	54.1	1415	-	-
2	1	19	50.7	1221	-	-
3	1	19	52.3	1974	-	-
4	3	19	99.8	1558	1696	1949
5	2	19	68.4	1014	1099	-
6	2	19	80.8	1736	1505	-
7	1	19	62.5	1778	-	-
8	2	19	74.8	1149	1204	-
9	1	19	50.8	1049	-	-
10	1	19	54	1417	-	-
11	1	19	63	1730	-	-
12	3	19	91.8	1143	1270	1347
13	2	19	79.3	1274	1992	-
14	1	19	64.3	1937	-	-
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_10
 Number of Bursts in Trial: 8
 Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	63.4	1043	-	-
2	1	13	52	1863	-	-
3	3	13	97.2	1973	1605	1583
4	2	13	78.7	1466	1743	-
5	2	13	74.2	1280	1219	-
6	3	13	88.7	1293	1934	1273
7	1	13	54.3	1991	-	-
8	3	13	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5497.33MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.7	1208	1497	-
2	3	16	97.4	1942	1754	1613
3	3	16	91.7	1999	1702	1462
4	1	16	66.2	1393	-	-
5	2	16	70.8	1968	1821	-
6	1	16	52.3	1740	-	-
7	2	16	78.9	1308	1984	-
8	2	16	70.9	1050	1358	-
9	2	16	75.6	1437	1430	-
10	1	16	59.1	1697	-	-
11	2	16	77	1397	1304	-
12	2	16	67.9	1803	1083	-
13	2	16	81.2	1720	1932	-
14	2	16	78.7	1247	1121	-
15	1	16	63.3	1634	-	-
16	2	16	68.9	1849	1423	-
17	1	16	59.3	1093	-	-
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chrip Center Frequency: 5498.53MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	98.9	1381	1680	1488
2	2	19	82.3	1716	1855	-
3	3	19	86.7	1211	1400	1919
4	3	19	89.7	1861	1068	1282
5	3	19	98.6	1507	1194	1461
6	2	19	71.1	1921	1789	-
7	1	19	55.9	1947	-	-
8	2	19	67.9	1350	1372	-
9	3	19	84.4	1203	1107	1443
10	1	19	58.8	1715	-	-
11	1	19	65.6	1017	-	-
12	2	19	78.5	1911	1704	-
13	2	19	82.3	1845	1686	-
14	3	19	90.1	1938	1071	1266
15	3	19	90.2	1989	1089	1950
16	2	19	83.1	1943	1406	-
17	1	19	58.8	1742	-	-
18	2	19	77	1187	1657	-
19	1	19	55	1012	-	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5496.13MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	58.1	1929	-	-
2	1	13	52.1	1910	-	-
3	1	13	59.9	1971	-	-
4	1	13	60.2	1812	-	-
5	3	13	95.9	1399	1906	1608
6	2	13	79.9	1626	1859	-
7	2	13	78.5	1238	1917	-
8	1	13	53.8	1763	-	-
9	1	13	64.7	1800	-	-
10	1	13	61.4	1390	-	-
11	2	13	83.2	1692	1858	-
12	3	13	84.7	1533	1677	1638
13	3	13	88.7	1703	1528	1058
14	2	13	78.3	1258	1951	-
15	2	13	69.3	1731	1717	-
16						
17						
18						
19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_14
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5494.93MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	75.3	1994	1612	-
2	1	10	56.3	1456	-	-
3	2	10	67.7	1617	1185	-
4	1	10	55.6	1337	-	-
5	2	10	75.2	1421	1267	-
6	2	10	76.3	1359	1305	-
7	3	10	85.7	1547	1362	1924
8	3	10	98.4	1873	1550	1249
9	3	10	86.4	1779	1439	1046
10	3	10	93.6	1059	1031	1452
11	1	10	63.3	1328	-	-
12	3	10	92.4	1412	1673	1322
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5498.13MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	93.3	1983	1912	1535
2	2	18	69.1	1102	1794	-
3	3	18	86.9	1044	1152	1148
4	3	18	84.9	1894	1948	1118
5	2	18	72.3	1094	1916	-
6	1	18	51.7	1447	-	-
7	1	18	58.3	1429	-	-
8	1	18	60.8	1979	-	-
9	1	18	57.1	1641	-	-
10	3	18	88.9	1886	1964	1489
11	2	18	72	1909	1297	-
12	3	18	90.9	1261	1566	1370
13	1	18	59.8	1552	-	-
14	2	18	70	1759	1291	-
15	2	18	67.2	1625	1881	-
16	3	18	91.2	1382	1832	1661
17	1	18	56.5	1483	-	-
18	1	18	51.2	1237	-	-
19	2	18	74.1	1471	1245	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

Chrip Center Frequency: 5495.73MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	76.9	1110	1140	-
2	1	12	50.2	1316	-	-
3	1	12	62.9	1520	-	-
4	1	12	64.7	1902	-	-
5	3	12	83.8	1410	1097	1621
6	1	12	65.4	1944	-	-
7	1	12	53.2	1024	-	-
8	1	12	51.7	1603	-	-
9	2	12	78.7	1804	1168	-
10	2	12	72.4	1030	1343	-
11	1	12	53.8	1327	-	-
12	2	12	73.6	1524	1553	-
13	2	12	66.7	1722	1122	-
14	2	12	82.5	1404	1019	-
15						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5498.93MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	87.6	1565	1055	1840
2	3	20	85.2	1735	1541	1408
3	3	20	84.8	1534	1889	1463
4	2	20	77.9	1749	1460	-
5	2	20	76.5	1518	1485	-
6	1	20	60.9	1540	-	-
7	2	20	83	1080	1010	-
8	2	20	80.4	1824	1752	-
9	2	20	67.5	1764	1181	-
10	1	20	62.1	1495	-	-
11	3	20	86.4	1773	1966	1263
12	3	20	84.3	1593	1188	1788
13	2	20	76.9	1226	1537	-
14	3	20	95.8	1192	1298	1844
15	1	20	55.2	1644	-	-
16	1	20	59	1402	-	-
17	3	20	94.5	1296	1700	1283
18	3	20	91.9	1970	1978	1165
19	3	20	85.2	1732	1551	1189
20	2	20	69.5	1038	1224	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.93MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	86.4	1259	1918	1455
2	3	10	92.2	1598	1719	1895
3	2	10	80.4	1816	1899	-
4	1	10	54.3	1335	-	-
5	1	10	53.1	1303	-	-
6	2	10	69.4	1503	1546	-
7	2	10	69.1	1279	1639	-
8	3	10	100	1375	1438	1595
9	2	10	79.6	1239	1705	-
10	3	10	88.4	1374	1579	1623
11	1	10	53.3	1016	-	-
12	1	10	65.3	1709	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5495.73MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	55.3	1920	-	-
2	1	12	58.3	1797	-	-
3	2	12	72.3	1610	1039	-
4	3	12	84.8	1131	1761	1721
5	2	12	82.5	1875	1431	-
6	1	12	63.3	1095	-	-
7	2	12	80	1119	1913	-
8	3	12	90.3	1660	1853	1123
9	3	12	91.1	1539	1783	1172
10	3	12	96.6	1525	1036	1385
11	2	12	82.7	1710	1990	-
12	1	12	50.7	1234	-	-
13	2	12	78.4	1047	1109	-
14	3	12	99.5	1299	1965	1869
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.93MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	88.6	1501	1067	1927
2	1	10	57.4	1723	-	-
3	3	10	96.6	1086	1658	1324
4	2	10	69.7	1751	1945	-
5	2	10	77.9	1642	1317	-
6	1	10	62	1866	-	-
7	3	10	88.4	1997	1077	1366
8	3	10	97.3	1790	1896	1367
9	3	10	96.2	1391	1787	1672
10	3	10	95.4	1020	1892	1414
11	1	10	54.8	1084	-	-
12	2	10	80.4	1850	1436	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5523.01MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	74.7	1619	1611	-
2	1	15	57.1	1560	-	-
3	3	15	91.9	1392	1475	1276
4	2	15	83.1	1809	1772	-
5	1	15	50.7	1003	-	-
6	2	15	79.2	1574	1600	-
7	1	15	58.7	1186	-	-
8	2	15	71	1521	1567	-
9	2	15	79	1777	1960	-
10	2	15	68.5	1284	1428	-
11	2	15	73.5	1904	1352	-
12	2	15	70.5	1864	1115	-
13	2	15	76.6	1045	1300	-
14	2	15	81.2	1160	1675	-
15	1	15	61.8	1277	-	-
16	3	15	94.9	1450	1206	1860
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chrip Center Frequency: 5525.41MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	78.5	1653	1698	-
2	3	9	89.8	1174	1962	1167
3	1	9	59.4	1982	-	-
4	2	9	79.6	1633	1890	-
5	2	9	76	1112	1811	-
6	1	9	53.6	1144	-	-
7	2	9	80.9	1220	1053	-
8	1	9	61.6	1724	-	-
9	1	9	53.4	1901	-	-
10	1	9	59.9	1379	-	-
11	1	9	60.4	1453	-	-
12	3	9	91.4	1768	1726	1227
13						
14						
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16						
17						
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19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_23
 Number of Bursts in Trial: 20
 Chrip Center Frequency: 5521.01MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77	1191	1363	-
2	1	20	58.1	1248	-	-
3	1	20	62.1	1836	-	-
4	2	20	76.9	1334	1236	-
5	2	20	80	1914	1852	-
6	1	20	52	1701	-	-
7	3	20	88.6	1693	1995	1905
8	2	20	72.9	1922	1387	-
9	3	20	98.5	1839	1746	1389
10	1	20	57.9	1193	-	-
11	3	20	95.9	1659	1870	1066
12	1	20	53.5	1162	-	-
13	3	20	92	1745	1654	1458
14	1	20	57.3	1834	-	-
15	2	20	70.5	1684	1586	-
16	2	20	70	1042	1664	-
17	3	20	84	1765	1630	1176
18	2	20	76.1	1557	1057	-
19	3	20	93.2	1985	1018	1340
20	3	20	96.8	1760	1614	1817

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 14

Chrip Center Frequency: 5524.21MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	50.1	1841	-	-
2	3	12	93.5	1590	1081	1413
3	2	12	68.8	1707	1577	-
4	1	12	56.3	1056	-	-
5	3	12	86	1953	1108	1987
6	2	12	75.2	1572	1536	-
7	1	12	54.4	1517	-	-
8	2	12	71.1	1329	1243	-
9	2	12	76.2	1940	1770	-
10	2	12	80.2	1098	1209	-
11	2	12	79.7	1588	1214	-
12	3	12	90.9	1615	1862	1601
13	2	12	68.7	1377	1441	-
14	2	12	67.4	1872	1313	-
15						
16						
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19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_25
 Number of Bursts in Trial: 13
 Chrip Center Frequency: 5524.61MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	94	1643	1748	1941
2	2	11	70.8	1177	1201	-
3	1	11	56.3	1006	-	-
4	3	11	96.7	1230	1163	1332
5	3	11	90.6	1217	1582	1498
6	2	11	74.5	1569	1281	-
7	3	11	92.6	1065	1669	1222
8	3	11	89	1493	1135	1380
9	3	11	96.5	1607	1822	1602
10	2	11	70.5	1141	1178	-
11	3	11	94	1009	1629	1956
12	1	11	55.8	1290	-	-
13	3	11	87.7	1435	1963	1164
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chrip Center Frequency: 5527.01MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	68.6	1306	1161	-
2	2	5	83.1	1420	1315	-
3	1	5	60.9	1687	-	-
4	2	5	77.7	1776	1158	-
5	2	5	77.4	1793	1510	-
6	2	5	66.8	1576	1323	-
7	1	5	63.7	1333	-	-
8	3	5	91.2	1409	1681	1275
9						
10						
11						
12						
13						
14						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_27
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5522.61MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	83.6	1632	1195	1000
2	3	16	89.4	1173	1627	1656
3	1	16	55.8	1532	-	-
4	3	16	90.9	1981	1554	1998
5	1	16	54.7	1825	-	-
6	3	16	97.7	1734	1202	1250
7	2	16	67.5	1571	1434	-
8	3	16	96.7	1589	1469	1268
9	2	16	68.3	1750	1954	-
10	2	16	78.3	1591	1082	-
11	1	16	55	1427	-	-
12	3	16	84.9	1129	1936	1199
13	2	16	74.6	1959	1856	-
14	1	16	63.3	1885	-	-
15	3	16	99.8	1035	1515	1120
16	1	16	63.6	1647	-	-
17	3	16	87.3	1931	1051	1831
18						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 19

Chrip Center Frequency: 5521.41MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	85.6	1946	1078	1015
2	2	19	68.6	1029	1780	-
3	1	19	54.2	1111	-	-
4	1	19	61.2	1104	-	-
5	3	19	97.1	1157	1969	1100
6	3	19	98.3	1142	1699	1622
7	1	19	62.4	1655	-	-
8	2	19	80.2	1126	1769	-
9	3	19	87.5	1216	1448	1179
10	3	19	85.8	1847	1348	1472
11	3	19	88.1	1023	1124	1631
12	1	19	65.3	1848	-	-
13	1	19	52.5	1470	-	-
14	1	19	52.3	1312	-	-
15	2	19	74.1	1915	1200	-
16	1	19	54.9	1479	-	-
17	2	19	76.2	1376	1502	-
18	1	19	60.4	1758	-	-
19	2	19	81.5	1491	1103	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 12

Chirp Center Frequency: 5525.01MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	50.5	1857	-	-
2	1	10	55.7	1246	-	-
3	3	10	85.8	1774	1002	1967
4	2	10	76.9	1125	1474	-
5	2	10	75.1	1254	1052	-
6	3	10	92.3	1180	1486	1492
7	2	10	78.1	1301	1757	-
8	3	10	92.2	1898	1252	1713
9	3	10	89	1260	1706	1411
10	2	10	70.9	1578	1620	-
11	1	10	63.1	1782	-	-
12	1	10	55.3	1522	-	-
13						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5522.21MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	83.4	1454	1205	1801
2	3	17	97.3	1319	1826	1635
3	3	17	90.4	1079	1986	1674
4	3	17	91.8	1563	1151	1802
5	3	17	98.2	1876	1977	1766
6	1	17	59.5	1952	-	-
7	2	17	80	1253	1137	-
8	3	17	86.5	1054	1128	1828
9	3	17	91.1	1105	1599	1442
10	3	17	93.5	1867	1373	1087
11	1	17	60.7	1033	-	-
12	2	17	67.2	1288	1405	-
13	1	17	61.8	1585	-	-
14	2	17	79.4	1933	1667	-
15	2	17	81.4	1096	1464	-
16	1	17	65.7	1496	-	-
17	2	17	76	1733	1255	-
18	2	17	81	1326	1668	-

802.11be (EHT80)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77.8	1665	1477	-
2	1	20	51.9	1074	-	-
3	1	20	63.8	1584	-	-
4	3	20	96.6	1682	1786	1843
5	3	20	85.9	1795	1215	1729
6	2	20	73.7	1198	1549	-
7	2	20	77.2	1837	1819	-
8	2	20	68.4	1587	1114	-
9	2	20	76.7	2000	1155	-
10	1	20	53.2	1147	-	-
11	3	20	85.7	1433	1695	1394
12	3	20	94.3	1670	1426	1935
13	2	20	77.6	1294	1671	-
14	1	20	65.7	1512	-	-
15	3	20	93.5	1444	1130	1468
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	75	1880	1527	-
2	3	11	99.4	1401	1262	1257
3	2	11	67.4	1531	1403	-
4	2	11	73.6	1449	1041	-
5	1	11	65.9	1432	-	-
6	3	11	83.8	1356	1292	1419
7	1	11	65.5	1543	-	-
8	3	11	98.6	1548	1796	1728
9						
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11						
12						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	73.8	1806	1538	-
2	2	19	69.5	1117	1649	-
3	1	19	51.9	1651	-	-
4	3	19	84.6	1976	1032	1271
5	3	19	95.4	1060	1903	1388
6	2	19	68	1368	1351	-
7	3	19	89.6	1338	1514	1573
8	2	19	81.9	1022	1689	-
9	3	19	88.3	1810	1330	1838
10	1	19	53.7	1597	-	-
11	3	19	91.3	1961	1106	1001
12						
13						
14						
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16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
Test Signal Name: LP_Signal_04
Number of Bursts in Trial: 20
Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	68.1	1339	1355	-
2	1	11	58.7	1251	-	-
3	2	11	75.3	1136	1640	-
4	1	11	56.4	1753	-	-
5	3	11	99.7	1196	1708	1159
6	1	11	57.7	1013	-	-
7	1	11	59.5	1072	-	-
8	2	11	80	1482	1369	-
9	2	11	82	1993	1197	-
10	2	11	82.8	1883	1005	-
11	3	11	88	1061	1928	1101
12	3	11	93.2	1207	1907	1223
13	2	11	70.4	1526	1360	-
14	3	11	95.3	1171	1955	1775
15	2	11	81.9	1690	1545	-
16	3	11	98.5	1975	1169	1062
17	1	11	65	1767	-	-
18	3	11	85.4	1011	1637	1425
19	3	11	91.6	1878	1445	1325
20	2	11	67.3	1091	1218	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_05
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	67.9	1320	1133	-
2	1	6	62.3	1957	-	-
3	1	6	53.3	1592	-	-
4	3	6	90	1900	1153	1346
5	2	6	77.1	1166	1646	-
6	3	6	83.9	1278	1232	1459
7	3	6	89.1	1240	1384	1939
8	2	6	81.8	1833	1676	-
9	1	6	50.3	1075	-	-
10	3	6	87.1	1116	1996	1756
11	2	6	71.3	1225	1815	-
12	3	6	97.5	1884	1465	1132
13	3	6	90.6	1561	1040	1354
14	3	6	86.3	1596	1183	1792
15	3	6	97.6	1365	1073	1361
16	3	6	84.7	1021	1718	1854
17	3	6	99.7	1150	1244	1988
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	92.9	1085	1564	1407
2	2	10	67.7	1744	1747	-
3	1	10	65.8	1092	-	-
4	1	10	56.3	1851	-	-
5	1	10	53.7	1727	-	-
6	3	10	83.5	1679	1930	1025
7	1	10	65.8	1519	-	-
8	3	10	85.9	1134	1034	1808
9	2	10	76.3	1606	1926	-
10	2	10	81.5	1891	1714	-
11	3	10	89.4	1310	1594	1827
12	1	10	63.4	1568	-	-
13	2	10	69.6	1307	1925	-
14	2	10	74.5	1264	1846	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	96.6	1182	1609	1581
2	3	11	96.7	1829	1799	1154
3	3	11	86.5	1923	1396	1865
4	2	11	73.3	1908	1318	-
5	1	11	55.8	1688	-	-
6	1	11	55.4	1145	-	-
7	3	11	85.3	1336	1504	1820
8	2	11	79.4	1344	1893	-
9	1	11	65.7	1476	-	-
10	2	11	68.6	1008	1028	-
11	2	11	77.7	1972	1835	-
12	2	11	79.6	1882	1331	-
13	3	11	94.9	1830	1070	1349
14	1	11	61.4	1451	-	-
15	3	11	90.6	1233	1562	1887
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	52.6	1210	-	-
2	3	11	84.1	1314	1725	1529
3	3	11	97.7	1139	1868	1805
4	3	11	97.3	1341	1446	1755
5	3	11	98.8	1544	1386	1302
6	2	11	72.2	1771	1184	-
7	2	11	67.6	1175	1027	-
8	2	11	75.7	1026	1871	-
9	1	11	60.9	1798	-	-
10	1	11	64.2	1138	-	-
11	2	11	78.8	1784	1604	-
12	3	11	87.5	1511	1712	1683
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	54.1	1415	-	-
2	1	12	50.7	1221	-	-
3	1	12	52.3	1974	-	-
4	3	12	99.8	1558	1696	1949
5	2	12	68.4	1014	1099	-
6	2	12	80.8	1736	1505	-
7	1	12	62.5	1778	-	-
8	2	12	74.8	1149	1204	-
9	1	12	50.8	1049	-	-
10	1	12	54	1417	-	-
11	1	12	63	1730	-	-
12	3	12	91.8	1143	1270	1347
13	2	12	79.3	1274	1992	-
14	1	12	64.3	1937	-	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	63.4	1043	-	-
2	1	8	52	1863	-	-
3	3	8	97.2	1973	1605	1583
4	2	8	78.7	1466	1743	-
5	2	8	74.2	1280	1219	-
6	3	8	88.7	1293	1934	1273
7	1	8	54.3	1991	-	-
8	3	8	95.4	1580	1555	1791
9						
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19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_11
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5497.67MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.7	1208	1497	-
2	3	16	97.4	1942	1754	1613
3	3	16	91.7	1999	1702	1462
4	1	16	66.2	1393	-	-
5	2	16	70.8	1968	1821	-
6	1	16	52.3	1740	-	-
7	2	16	78.9	1308	1984	-
8	2	16	70.9	1050	1358	-
9	2	16	75.6	1437	1430	-
10	1	16	59.1	1697	-	-
11	2	16	77	1397	1304	-
12	2	16	67.9	1803	1083	-
13	2	16	81.2	1720	1932	-
14	2	16	78.7	1247	1121	-
15	1	16	63.3	1634	-	-
16	2	16	68.9	1849	1423	-
17	1	16	59.3	1093	-	-
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_12
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5498.87MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	98.9	1381	1680	1488
2	2	19	82.3	1716	1855	-
3	3	19	86.7	1211	1400	1919
4	3	19	89.7	1861	1068	1282
5	3	19	98.6	1507	1194	1461
6	2	19	71.1	1921	1789	-
7	1	19	55.9	1947	-	-
8	2	19	67.9	1350	1372	-
9	3	19	84.4	1203	1107	1443
10	1	19	58.8	1715	-	-
11	1	19	65.6	1017	-	-
12	2	19	78.5	1911	1704	-
13	2	19	82.3	1845	1686	-
14	3	19	90.1	1938	1071	1266
15	3	19	90.2	1989	1089	1950
16	2	19	83.1	1943	1406	-
17	1	19	58.8	1742	-	-
18	2	19	77	1187	1657	-
19	1	19	55	1012	-	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chirp Center Frequency: 5496.47MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	58.1	1929	-	-
2	1	13	52.1	1910	-	-
3	1	13	59.9	1971	-	-
4	1	13	60.2	1812	-	-
5	3	13	95.9	1399	1906	1608
6	2	13	79.9	1626	1859	-
7	2	13	78.5	1238	1917	-
8	1	13	53.8	1763	-	-
9	1	13	64.7	1800	-	-
10	1	13	61.4	1390	-	-
11	2	13	83.2	1692	1858	-
12	3	13	84.7	1533	1677	1638
13	3	13	88.7	1703	1528	1058
14	2	13	78.3	1258	1951	-
15	2	13	69.3	1731	1717	-
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_14
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5495.27MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	75.3	1994	1612	-
2	1	10	56.3	1456	-	-
3	2	10	67.7	1617	1185	-
4	1	10	55.6	1337	-	-
5	2	10	75.2	1421	1267	-
6	2	10	76.3	1359	1305	-
7	3	10	85.7	1547	1362	1924
8	3	10	98.4	1873	1550	1249
9	3	10	86.4	1779	1439	1046
10	3	10	93.6	1059	1031	1452
11	1	10	63.3	1328	-	-
12	3	10	92.4	1412	1673	1322
13						
14						
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16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_15
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5498.47MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	93.3	1983	1912	1535
2	2	18	69.1	1102	1794	-
3	3	18	86.9	1044	1152	1148
4	3	18	84.9	1894	1948	1118
5	2	18	72.3	1094	1916	-
6	1	18	51.7	1447	-	-
7	1	18	58.3	1429	-	-
8	1	18	60.8	1979	-	-
9	1	18	57.1	1641	-	-
10	3	18	88.9	1886	1964	1489
11	2	18	72	1909	1297	-
12	3	18	90.9	1261	1566	1370
13	1	18	59.8	1552	-	-
14	2	18	70	1759	1291	-
15	2	18	67.2	1625	1881	-
16	3	18	91.2	1382	1832	1661
17	1	18	56.5	1483	-	-
18	1	18	51.2	1237	-	-
19	2	18	74.1	1471	1245	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

Chrip Center Frequency: 5496.07MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	76.9	1110	1140	-
2	1	12	50.2	1316	-	-
3	1	12	62.9	1520	-	-
4	1	12	64.7	1902	-	-
5	3	12	83.8	1410	1097	1621
6	1	12	65.4	1944	-	-
7	1	12	53.2	1024	-	-
8	1	12	51.7	1603	-	-
9	2	12	78.7	1804	1168	-
10	2	12	72.4	1030	1343	-
11	1	12	53.8	1327	-	-
12	2	12	73.6	1524	1553	-
13	2	12	66.7	1722	1122	-
14	2	12	82.5	1404	1019	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
Test Signal Name: LP_Signal_17
Number of Bursts in Trial: 20
Chrip Center Frequency: 5499.27MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	87.6	1565	1055	1840
2	3	20	85.2	1735	1541	1408
3	3	20	84.8	1534	1889	1463
4	2	20	77.9	1749	1460	-
5	2	20	76.5	1518	1485	-
6	1	20	60.9	1540	-	-
7	2	20	83	1080	1010	-
8	2	20	80.4	1824	1752	-
9	2	20	67.5	1764	1181	-
10	1	20	62.1	1495	-	-
11	3	20	86.4	1773	1966	1263
12	3	20	84.3	1593	1188	1788
13	2	20	76.9	1226	1537	-
14	3	20	95.8	1192	1298	1844
15	1	20	55.2	1644	-	-
16	1	20	59	1402	-	-
17	3	20	94.5	1296	1700	1283
18	3	20	91.9	1970	1978	1165
19	3	20	85.2	1732	1551	1189
20	2	20	69.5	1038	1224	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chirp Center Frequency: 5495.27MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	86.4	1259	1918	1455
2	3	10	92.2	1598	1719	1895
3	2	10	80.4	1816	1899	-
4	1	10	54.3	1335	-	-
5	1	10	53.1	1303	-	-
6	2	10	69.4	1503	1546	-
7	2	10	69.1	1279	1639	-
8	3	10	100	1375	1438	1595
9	2	10	79.6	1239	1705	-
10	3	10	88.4	1374	1579	1623
11	1	10	53.3	1016	-	-
12	1	10	65.3	1709	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5496.07MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	55.3	1920	-	-
2	1	12	58.3	1797	-	-
3	2	12	72.3	1610	1039	-
4	3	12	84.8	1131	1761	1721
5	2	12	82.5	1875	1431	-
6	1	12	63.3	1095	-	-
7	2	12	80	1119	1913	-
8	3	12	90.3	1660	1853	1123
9	3	12	91.1	1539	1783	1172
10	3	12	96.6	1525	1036	1385
11	2	12	82.7	1710	1990	-
12	1	12	50.7	1234	-	-
13	2	12	78.4	1047	1109	-
14	3	12	99.5	1299	1965	1869
15						
16						
17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chirp Center Frequency: 5495.27MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	88.6	1501	1067	1927
2	1	10	57.4	1723	-	-
3	3	10	96.6	1086	1658	1324
4	2	10	69.7	1751	1945	-
5	2	10	77.9	1642	1317	-
6	1	10	62	1866	-	-
7	3	10	88.4	1997	1077	1366
8	3	10	97.3	1790	1896	1367
9	3	10	96.2	1391	1787	1672
10	3	10	95.4	1020	1892	1414
11	1	10	54.8	1084	-	-
12	2	10	80.4	1850	1436	-
13						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_21
 Number of Bursts in Trial: 16
 Chrip Center Frequency: 5562.59MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	74.7	1619	1611	-
2	1	15	57.1	1560	-	-
3	3	15	91.9	1392	1475	1276
4	2	15	83.1	1809	1772	-
5	1	15	50.7	1003	-	-
6	2	15	79.2	1574	1600	-
7	1	15	58.7	1186	-	-
8	2	15	71	1521	1567	-
9	2	15	79	1777	1960	-
10	2	15	68.5	1284	1428	-
11	2	15	73.5	1904	1352	-
12	2	15	70.5	1864	1115	-
13	2	15	76.6	1045	1300	-
14	2	15	81.2	1160	1675	-
15	1	15	61.8	1277	-	-
16	3	15	94.9	1450	1206	1860
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chrip Center Frequency: 5564.99MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	78.5	1653	1698	-
2	3	9	89.8	1174	1962	1167
3	1	9	59.4	1982	-	-
4	2	9	79.6	1633	1890	-
5	2	9	76	1112	1811	-
6	1	9	53.6	1144	-	-
7	2	9	80.9	1220	1053	-
8	1	9	61.6	1724	-	-
9	1	9	53.4	1901	-	-
10	1	9	59.9	1379	-	-
11	1	9	60.4	1453	-	-
12	3	9	91.4	1768	1726	1227
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19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_23
 Number of Bursts in Trial: 20
 Chrip Center Frequency: 5560.59MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77	1191	1363	-
2	1	20	58.1	1248	-	-
3	1	20	62.1	1836	-	-
4	2	20	76.9	1334	1236	-
5	2	20	80	1914	1852	-
6	1	20	52	1701	-	-
7	3	20	88.6	1693	1995	1905
8	2	20	72.9	1922	1387	-
9	3	20	98.5	1839	1746	1389
10	1	20	57.9	1193	-	-
11	3	20	95.9	1659	1870	1066
12	1	20	53.5	1162	-	-
13	3	20	92	1745	1654	1458
14	1	20	57.3	1834	-	-
15	2	20	70.5	1684	1586	-
16	2	20	70	1042	1664	-
17	3	20	84	1765	1630	1176
18	2	20	76.1	1557	1057	-
19	3	20	93.2	1985	1018	1340
20	3	20	96.8	1760	1614	1817

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_24
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5563.79MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	50.1	1841	-	-
2	3	12	93.5	1590	1081	1413
3	2	12	68.8	1707	1577	-
4	1	12	56.3	1056	-	-
5	3	12	86	1953	1108	1987
6	2	12	75.2	1572	1536	-
7	1	12	54.4	1517	-	-
8	2	12	71.1	1329	1243	-
9	2	12	76.2	1940	1770	-
10	2	12	80.2	1098	1209	-
11	2	12	79.7	1588	1214	-
12	3	12	90.9	1615	1862	1601
13	2	12	68.7	1377	1441	-
14	2	12	67.4	1872	1313	-
15						
16						
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19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_25
 Number of Bursts in Trial: 13
 Chrip Center Frequency: 5564.19MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	94	1643	1748	1941
2	2	11	70.8	1177	1201	-
3	1	11	56.3	1006	-	-
4	3	11	96.7	1230	1163	1332
5	3	11	90.6	1217	1582	1498
6	2	11	74.5	1569	1281	-
7	3	11	92.6	1065	1669	1222
8	3	11	89	1493	1135	1380
9	3	11	96.5	1607	1822	1602
10	2	11	70.5	1141	1178	-
11	3	11	94	1009	1629	1956
12	1	11	55.8	1290	-	-
13	3	11	87.7	1435	1963	1164
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5566.59MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	68.6	1306	1161	-
2	2	5	83.1	1420	1315	-
3	1	5	60.9	1687	-	-
4	2	5	77.7	1776	1158	-
5	2	5	77.4	1793	1510	-
6	2	5	66.8	1576	1323	-
7	1	5	63.7	1333	-	-
8	3	5	91.2	1409	1681	1275
9						
10						
11						
12						
13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5562.19MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	83.6	1632	1195	1000
2	3	16	89.4	1173	1627	1656
3	1	16	55.8	1532	-	-
4	3	16	90.9	1981	1554	1998
5	1	16	54.7	1825	-	-
6	3	16	97.7	1734	1202	1250
7	2	16	67.5	1571	1434	-
8	3	16	96.7	1589	1469	1268
9	2	16	68.3	1750	1954	-
10	2	16	78.3	1591	1082	-
11	1	16	55	1427	-	-
12	3	16	84.9	1129	1936	1199
13	2	16	74.6	1959	1856	-
14	1	16	63.3	1885	-	-
15	3	16	99.8	1035	1515	1120
16	1	16	63.6	1647	-	-
17	3	16	87.3	1931	1051	1831
18						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_28
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5560.99MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	85.6	1946	1078	1015
2	2	19	68.6	1029	1780	-
3	1	19	54.2	1111	-	-
4	1	19	61.2	1104	-	-
5	3	19	97.1	1157	1969	1100
6	3	19	98.3	1142	1699	1622
7	1	19	62.4	1655	-	-
8	2	19	80.2	1126	1769	-
9	3	19	87.5	1216	1448	1179
10	3	19	85.8	1847	1348	1472
11	3	19	88.1	1023	1124	1631
12	1	19	65.3	1848	-	-
13	1	19	52.5	1470	-	-
14	1	19	52.3	1312	-	-
15	2	19	74.1	1915	1200	-
16	1	19	54.9	1479	-	-
17	2	19	76.2	1376	1502	-
18	1	19	60.4	1758	-	-
19	2	19	81.5	1491	1103	-
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_29
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5564.59MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	50.5	1857	-	-
2	1	10	55.7	1246	-	-
3	3	10	85.8	1774	1002	1967
4	2	10	76.9	1125	1474	-
5	2	10	75.1	1254	1052	-
6	3	10	92.3	1180	1486	1492
7	2	10	78.1	1301	1757	-
8	3	10	92.2	1898	1252	1713
9	3	10	89	1260	1706	1411
10	2	10	70.9	1578	1620	-
11	1	10	63.1	1782	-	-
12	1	10	55.3	1522	-	-
13						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_30
 Number of Bursts in Trial: 18
 Chrip Center Frequency: 5561.79MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	83.4	1454	1205	1801
2	3	17	97.3	1319	1826	1635
3	3	17	90.4	1079	1986	1674
4	3	17	91.8	1563	1151	1802
5	3	17	98.2	1876	1977	1766
6	1	17	59.5	1952	-	-
7	2	17	80	1253	1137	-
8	3	17	86.5	1054	1128	1828
9	3	17	91.1	1105	1599	1442
10	3	17	93.5	1867	1373	1087
11	1	17	60.7	1033	-	-
12	2	17	67.2	1288	1405	-
13	1	17	61.8	1585	-	-
14	2	17	79.4	1933	1667	-
15	2	17	81.4	1096	1464	-
16	1	17	65.7	1496	-	-
17	2	17	76	1733	1255	-
18	2	17	81	1326	1668	-

802.11be (EHT160)_5250MHz

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	77.8	1665	1477	-
2	1	17	51.9	1074	-	-
3	1	17	63.8	1584	-	-
4	3	17	96.6	1682	1786	1843
5	3	17	85.9	1795	1215	1729
6	2	17	73.7	1198	1549	-
7	2	17	77.2	1837	1819	-
8	2	17	68.4	1587	1114	-
9	2	17	76.7	2000	1155	-
10	1	17	53.2	1147	-	-
11	3	17	85.7	1433	1695	1394
12	3	17	94.3	1670	1426	1935
13	2	17	77.6	1294	1671	-
14	1	17	65.7	1512	-	-
15	3	17	93.5	1444	1130	1468
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	75	1880	1527	-
2	3	17	99.4	1401	1262	1257
3	2	17	67.4	1531	1403	-
4	2	17	73.6	1449	1041	-
5	1	17	65.9	1432	-	-
6	3	17	83.8	1356	1292	1419
7	1	17	65.5	1543	-	-
8	3	17	98.6	1548	1796	1728
9						
10						
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17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	73.8	1806	1538	-
2	2	10	69.5	1117	1649	-
3	1	10	51.9	1651	-	-
4	3	10	84.6	1976	1032	1271
5	3	10	95.4	1060	1903	1388
6	2	10	68	1368	1351	-
7	3	10	89.6	1338	1514	1573
8	2	10	81.9	1022	1689	-
9	3	10	88.3	1810	1330	1838
10	1	10	53.7	1597	-	-
11	3	10	91.3	1961	1106	1001
12						
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_04
 Number of Bursts in Trial: 20
 Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	68.1	1339	1355	-
2	1	19	58.7	1251	-	-
3	2	19	75.3	1136	1640	-
4	1	19	56.4	1753	-	-
5	3	19	99.7	1196	1708	1159
6	1	19	57.7	1013	-	-
7	1	19	59.5	1072	-	-
8	2	19	80	1482	1369	-
9	2	19	82	1993	1197	-
10	2	19	82.8	1883	1005	-
11	3	19	88	1061	1928	1101
12	3	19	93.2	1207	1907	1223
13	2	19	70.4	1526	1360	-
14	3	19	95.3	1171	1955	1775
15	2	19	81.9	1690	1545	-
16	3	19	98.5	1975	1169	1062
17	1	19	65	1767	-	-
18	3	19	85.4	1011	1637	1425
19	3	19	91.6	1878	1445	1325
20	2	19	67.3	1091	1218	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_05
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	67.9	1320	1133	-
2	1	6	62.3	1957	-	-
3	1	6	53.3	1592	-	-
4	3	6	90	1900	1153	1346
5	2	6	77.1	1166	1646	-
6	3	6	83.9	1278	1232	1459
7	3	6	89.1	1240	1384	1939
8	2	6	81.8	1833	1676	-
9	1	6	50.3	1075	-	-
10	3	6	87.1	1116	1996	1756
11	2	6	71.3	1225	1815	-
12	3	6	97.5	1884	1465	1132
13	3	6	90.6	1561	1040	1354
14	3	6	86.3	1596	1183	1792
15	3	6	97.6	1365	1073	1361
16	3	6	84.7	1021	1718	1854
17	3	6	99.7	1150	1244	1988
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	92.9	1085	1564	1407
2	2	11	67.7	1744	1747	-
3	1	11	65.8	1092	-	-
4	1	11	56.3	1851	-	-
5	1	11	53.7	1727	-	-
6	3	11	83.5	1679	1930	1025
7	1	11	65.8	1519	-	-
8	3	11	85.9	1134	1034	1808
9	2	11	76.3	1606	1926	-
10	2	11	81.5	1891	1714	-
11	3	11	89.4	1310	1594	1827
12	1	11	63.4	1568	-	-
13	2	11	69.6	1307	1925	-
14	2	11	74.5	1264	1846	-
15						
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	8	96.6	1182	1609	1581
2	3	8	96.7	1829	1799	1154
3	3	8	86.5	1923	1396	1865
4	2	8	73.3	1908	1318	-
5	1	8	55.8	1688	-	-
6	1	8	55.4	1145	-	-
7	3	8	85.3	1336	1504	1820
8	2	8	79.4	1344	1893	-
9	1	8	65.7	1476	-	-
10	2	8	68.6	1008	1028	-
11	2	8	77.7	1972	1835	-
12	2	8	79.6	1882	1331	-
13	3	8	94.9	1830	1070	1349
14	1	8	61.4	1451	-	-
15	3	8	90.6	1233	1562	1887
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	16	52.6	1210	-	-
2	3	16	84.1	1314	1725	1529
3	3	16	97.7	1139	1868	1805
4	3	16	97.3	1341	1446	1755
5	3	16	98.8	1544	1386	1302
6	2	16	72.2	1771	1184	-
7	2	16	67.6	1175	1027	-
8	2	16	75.7	1026	1871	-
9	1	16	60.9	1798	-	-
10	1	16	64.2	1138	-	-
11	2	16	78.8	1784	1604	-
12	3	16	87.5	1511	1712	1683
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
Test Signal Name: LP_Signal_09
Number of Bursts in Trial: 14
Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	54.1	1415	-	-
2	1	6	50.7	1221	-	-
3	1	6	52.3	1974	-	-
4	3	6	99.8	1558	1696	1949
5	2	6	68.4	1014	1099	-
6	2	6	80.8	1736	1505	-
7	1	6	62.5	1778	-	-
8	2	6	74.8	1149	1204	-
9	1	6	50.8	1049	-	-
10	1	6	54	1417	-	-
11	1	6	63	1730	-	-
12	3	6	91.8	1143	1270	1347
13	2	6	79.3	1274	1992	-
14	1	6	64.3	1937	-	-
15						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_10
 Number of Bursts in Trial: 8
 Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	63.4	1043	-	-
2	1	19	52	1863	-	-
3	3	19	97.2	1973	1605	1583
4	2	19	78.7	1466	1743	-
5	2	19	74.2	1280	1219	-
6	3	19	88.7	1293	1934	1273
7	1	19	54.3	1991	-	-
8	3	19	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5256.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.7	1208	1497	-
2	3	16	97.4	1942	1754	1613
3	3	16	91.7	1999	1702	1462
4	1	16	66.2	1393	-	-
5	2	16	70.8	1968	1821	-
6	1	16	52.3	1740	-	-
7	2	16	78.9	1308	1984	-
8	2	16	70.9	1050	1358	-
9	2	16	75.6	1437	1430	-
10	1	16	59.1	1697	-	-
11	2	16	77	1397	1304	-
12	2	16	67.9	1803	1083	-
13	2	16	81.2	1720	1932	-
14	2	16	78.7	1247	1121	-
15	1	16	63.3	1634	-	-
16	2	16	68.9	1849	1423	-
17	1	16	59.3	1093	-	-
18						
19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_12
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5257.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	98.9	1381	1680	1488
2	2	19	82.3	1716	1855	-
3	3	19	86.7	1211	1400	1919
4	3	19	89.7	1861	1068	1282
5	3	19	98.6	1507	1194	1461
6	2	19	71.1	1921	1789	-
7	1	19	55.9	1947	-	-
8	2	19	67.9	1350	1372	-
9	3	19	84.4	1203	1107	1443
10	1	19	58.8	1715	-	-
11	1	19	65.6	1017	-	-
12	2	19	78.5	1911	1704	-
13	2	19	82.3	1845	1686	-
14	3	19	90.1	1938	1071	1266
15	3	19	90.2	1989	1089	1950
16	2	19	83.1	1943	1406	-
17	1	19	58.8	1742	-	-
18	2	19	77	1187	1657	-
19	1	19	55	1012	-	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5255.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	58.1	1929	-	-
2	1	13	52.1	1910	-	-
3	1	13	59.9	1971	-	-
4	1	13	60.2	1812	-	-
5	3	13	95.9	1399	1906	1608
6	2	13	79.9	1626	1859	-
7	2	13	78.5	1238	1917	-
8	1	13	53.8	1763	-	-
9	1	13	64.7	1800	-	-
10	1	13	61.4	1390	-	-
11	2	13	83.2	1692	1858	-
12	3	13	84.7	1533	1677	1638
13	3	13	88.7	1703	1528	1058
14	2	13	78.3	1258	1951	-
15	2	13	69.3	1731	1717	-
16						
17						
18						
19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_14
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5254MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	75.3	1994	1612	-
2	1	10	56.3	1456	-	-
3	2	10	67.7	1617	1185	-
4	1	10	55.6	1337	-	-
5	2	10	75.2	1421	1267	-
6	2	10	76.3	1359	1305	-
7	3	10	85.7	1547	1362	1924
8	3	10	98.4	1873	1550	1249
9	3	10	86.4	1779	1439	1046
10	3	10	93.6	1059	1031	1452
11	1	10	63.3	1328	-	-
12	3	10	92.4	1412	1673	1322
13						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5257.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	93.3	1983	1912	1535
2	2	18	69.1	1102	1794	-
3	3	18	86.9	1044	1152	1148
4	3	18	84.9	1894	1948	1118
5	2	18	72.3	1094	1916	-
6	1	18	51.7	1447	-	-
7	1	18	58.3	1429	-	-
8	1	18	60.8	1979	-	-
9	1	18	57.1	1641	-	-
10	3	18	88.9	1886	1964	1489
11	2	18	72	1909	1297	-
12	3	18	90.9	1261	1566	1370
13	1	18	59.8	1552	-	-
14	2	18	70	1759	1291	-
15	2	18	67.2	1625	1881	-
16	3	18	91.2	1382	1832	1661
17	1	18	56.5	1483	-	-
18	1	18	51.2	1237	-	-
19	2	18	74.1	1471	1245	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

Chirp Center Frequency: 5254.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	76.9	1110	1140	-
2	1	12	50.2	1316	-	-
3	1	12	62.9	1520	-	-
4	1	12	64.7	1902	-	-
5	3	12	83.8	1410	1097	1621
6	1	12	65.4	1944	-	-
7	1	12	53.2	1024	-	-
8	1	12	51.7	1603	-	-
9	2	12	78.7	1804	1168	-
10	2	12	72.4	1030	1343	-
11	1	12	53.8	1327	-	-
12	2	12	73.6	1524	1553	-
13	2	12	66.7	1722	1122	-
14	2	12	82.5	1404	1019	-
15						
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17						
18						
19						
20						

Long Pulse Radar Test Signal
Test Signal Name: LP_Signal_17
Number of Bursts in Trial: 20
Chrip Center Frequency: 5258MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	87.6	1565	1055	1840
2	3	20	85.2	1735	1541	1408
3	3	20	84.8	1534	1889	1463
4	2	20	77.9	1749	1460	-
5	2	20	76.5	1518	1485	-
6	1	20	60.9	1540	-	-
7	2	20	83	1080	1010	-
8	2	20	80.4	1824	1752	-
9	2	20	67.5	1764	1181	-
10	1	20	62.1	1495	-	-
11	3	20	86.4	1773	1966	1263
12	3	20	84.3	1593	1188	1788
13	2	20	76.9	1226	1537	-
14	3	20	95.8	1192	1298	1844
15	1	20	55.2	1644	-	-
16	1	20	59	1402	-	-
17	3	20	94.5	1296	1700	1283
18	3	20	91.9	1970	1978	1165
19	3	20	85.2	1732	1551	1189
20	2	20	69.5	1038	1224	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chirp Center Frequency: 5254MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	86.4	1259	1918	1455
2	3	10	92.2	1598	1719	1895
3	2	10	80.4	1816	1899	-
4	1	10	54.3	1335	-	-
5	1	10	53.1	1303	-	-
6	2	10	69.4	1503	1546	-
7	2	10	69.1	1279	1639	-
8	3	10	100	1375	1438	1595
9	2	10	79.6	1239	1705	-
10	3	10	88.4	1374	1579	1623
11	1	10	53.3	1016	-	-
12	1	10	65.3	1709	-	-
13						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_19
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5254.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	55.3	1920	-	-
2	1	12	58.3	1797	-	-
3	2	12	72.3	1610	1039	-
4	3	12	84.8	1131	1761	1721
5	2	12	82.5	1875	1431	-
6	1	12	63.3	1095	-	-
7	2	12	80	1119	1913	-
8	3	12	90.3	1660	1853	1123
9	3	12	91.1	1539	1783	1172
10	3	12	96.6	1525	1036	1385
11	2	12	82.7	1710	1990	-
12	1	12	50.7	1234	-	-
13	2	12	78.4	1047	1109	-
14	3	12	99.5	1299	1965	1869
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chirp Center Frequency: 5254MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	88.6	1501	1067	1927
2	1	10	57.4	1723	-	-
3	3	10	96.6	1086	1658	1324
4	2	10	69.7	1751	1945	-
5	2	10	77.9	1642	1317	-
6	1	10	62	1866	-	-
7	3	10	88.4	1997	1077	1366
8	3	10	97.3	1790	1896	1367
9	3	10	96.2	1391	1787	1672
10	3	10	95.4	1020	1892	1414
11	1	10	54.8	1084	-	-
12	2	10	80.4	1850	1436	-
13						
14						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5321.89MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	74.7	1619	1611	-
2	1	15	57.1	1560	-	-
3	3	15	91.9	1392	1475	1276
4	2	15	83.1	1809	1772	-
5	1	15	50.7	1003	-	-
6	2	15	79.2	1574	1600	-
7	1	15	58.7	1186	-	-
8	2	15	71	1521	1567	-
9	2	15	79	1777	1960	-
10	2	15	68.5	1284	1428	-
11	2	15	73.5	1904	1352	-
12	2	15	70.5	1864	1115	-
13	2	15	76.6	1045	1300	-
14	2	15	81.2	1160	1675	-
15	1	15	61.8	1277	-	-
16	3	15	94.9	1450	1206	1860
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chrip Center Frequency: 5324.29MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	78.5	1653	1698	-
2	3	9	89.8	1174	1962	1167
3	1	9	59.4	1982	-	-
4	2	9	79.6	1633	1890	-
5	2	9	76	1112	1811	-
6	1	9	53.6	1144	-	-
7	2	9	80.9	1220	1053	-
8	1	9	61.6	1724	-	-
9	1	9	53.4	1901	-	-
10	1	9	59.9	1379	-	-
11	1	9	60.4	1453	-	-
12	3	9	91.4	1768	1726	1227
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_23
 Number of Bursts in Trial: 20
 Chrip Center Frequency: 5319.89MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77	1191	1363	-
2	1	20	58.1	1248	-	-
3	1	20	62.1	1836	-	-
4	2	20	76.9	1334	1236	-
5	2	20	80	1914	1852	-
6	1	20	52	1701	-	-
7	3	20	88.6	1693	1995	1905
8	2	20	72.9	1922	1387	-
9	3	20	98.5	1839	1746	1389
10	1	20	57.9	1193	-	-
11	3	20	95.9	1659	1870	1066
12	1	20	53.5	1162	-	-
13	3	20	92	1745	1654	1458
14	1	20	57.3	1834	-	-
15	2	20	70.5	1684	1586	-
16	2	20	70	1042	1664	-
17	3	20	84	1765	1630	1176
18	2	20	76.1	1557	1057	-
19	3	20	93.2	1985	1018	1340
20	3	20	96.8	1760	1614	1817

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_24
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5323.09MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	50.1	1841	-	-
2	3	12	93.5	1590	1081	1413
3	2	12	68.8	1707	1577	-
4	1	12	56.3	1056	-	-
5	3	12	86	1953	1108	1987
6	2	12	75.2	1572	1536	-
7	1	12	54.4	1517	-	-
8	2	12	71.1	1329	1243	-
9	2	12	76.2	1940	1770	-
10	2	12	80.2	1098	1209	-
11	2	12	79.7	1588	1214	-
12	3	12	90.9	1615	1862	1601
13	2	12	68.7	1377	1441	-
14	2	12	67.4	1872	1313	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_25
 Number of Bursts in Trial: 13
 Chrip Center Frequency: 5323.49MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	94	1643	1748	1941
2	2	11	70.8	1177	1201	-
3	1	11	56.3	1006	-	-
4	3	11	96.7	1230	1163	1332
5	3	11	90.6	1217	1582	1498
6	2	11	74.5	1569	1281	-
7	3	11	92.6	1065	1669	1222
8	3	11	89	1493	1135	1380
9	3	11	96.5	1607	1822	1602
10	2	11	70.5	1141	1178	-
11	3	11	94	1009	1629	1956
12	1	11	55.8	1290	-	-
13	3	11	87.7	1435	1963	1164
14						
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17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5325.89MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	68.6	1306	1161	-
2	2	5	83.1	1420	1315	-
3	1	5	60.9	1687	-	-
4	2	5	77.7	1776	1158	-
5	2	5	77.4	1793	1510	-
6	2	5	66.8	1576	1323	-
7	1	5	63.7	1333	-	-
8	3	5	91.2	1409	1681	1275
9						
10						
11						
12						
13						
14						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_27
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5321.49MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	83.6	1632	1195	1000
2	3	16	89.4	1173	1627	1656
3	1	16	55.8	1532	-	-
4	3	16	90.9	1981	1554	1998
5	1	16	54.7	1825	-	-
6	3	16	97.7	1734	1202	1250
7	2	16	67.5	1571	1434	-
8	3	16	96.7	1589	1469	1268
9	2	16	68.3	1750	1954	-
10	2	16	78.3	1591	1082	-
11	1	16	55	1427	-	-
12	3	16	84.9	1129	1936	1199
13	2	16	74.6	1959	1856	-
14	1	16	63.3	1885	-	-
15	3	16	99.8	1035	1515	1120
16	1	16	63.6	1647	-	-
17	3	16	87.3	1931	1051	1831
18						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_28
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5320.29MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	85.6	1946	1078	1015
2	2	19	68.6	1029	1780	-
3	1	19	54.2	1111	-	-
4	1	19	61.2	1104	-	-
5	3	19	97.1	1157	1969	1100
6	3	19	98.3	1142	1699	1622
7	1	19	62.4	1655	-	-
8	2	19	80.2	1126	1769	-
9	3	19	87.5	1216	1448	1179
10	3	19	85.8	1847	1348	1472
11	3	19	88.1	1023	1124	1631
12	1	19	65.3	1848	-	-
13	1	19	52.5	1470	-	-
14	1	19	52.3	1312	-	-
15	2	19	74.1	1915	1200	-
16	1	19	54.9	1479	-	-
17	2	19	76.2	1376	1502	-
18	1	19	60.4	1758	-	-
19	2	19	81.5	1491	1103	-
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_29
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5323.89MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	50.5	1857	-	-
2	1	10	55.7	1246	-	-
3	3	10	85.8	1774	1002	1967
4	2	10	76.9	1125	1474	-
5	2	10	75.1	1254	1052	-
6	3	10	92.3	1180	1486	1492
7	2	10	78.1	1301	1757	-
8	3	10	92.2	1898	1252	1713
9	3	10	89	1260	1706	1411
10	2	10	70.9	1578	1620	-
11	1	10	63.1	1782	-	-
12	1	10	55.3	1522	-	-
13						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_30
 Number of Bursts in Trial: 18
 Chrip Center Frequency: 5321.09MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	83.4	1454	1205	1801
2	3	17	97.3	1319	1826	1635
3	3	17	90.4	1079	1986	1674
4	3	17	91.8	1563	1151	1802
5	3	17	98.2	1876	1977	1766
6	1	17	59.5	1952	-	-
7	2	17	80	1253	1137	-
8	3	17	86.5	1054	1128	1828
9	3	17	91.1	1105	1599	1442
10	3	17	93.5	1867	1373	1087
11	1	17	60.7	1033	-	-
12	2	17	67.2	1288	1405	-
13	1	17	61.8	1585	-	-
14	2	17	79.4	1933	1667	-
15	2	17	81.4	1096	1464	-
16	1	17	65.7	1496	-	-
17	2	17	76	1733	1255	-
18	2	17	81	1326	1668	-

802.11be (EHT160)_5570MHz

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	77.8	1665	1477	-
2	1	11	51.9	1074	-	-
3	1	11	63.8	1584	-	-
4	3	11	96.6	1682	1786	1843
5	3	11	85.9	1795	1215	1729
6	2	11	73.7	1198	1549	-
7	2	11	77.2	1837	1819	-
8	2	11	68.4	1587	1114	-
9	2	11	76.7	2000	1155	-
10	1	11	53.2	1147	-	-
11	3	11	85.7	1433	1695	1394
12	3	11	94.3	1670	1426	1935
13	2	11	77.6	1294	1671	-
14	1	11	65.7	1512	-	-
15	3	11	93.5	1444	1130	1468
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	75	1880	1527	-
2	3	19	99.4	1401	1262	1257
3	2	19	67.4	1531	1403	-
4	2	19	73.6	1449	1041	-
5	1	19	65.9	1432	-	-
6	3	19	83.8	1356	1292	1419
7	1	19	65.5	1543	-	-
8	3	19	98.6	1548	1796	1728
9						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	73.8	1806	1538	-
2	2	11	69.5	1117	1649	-
3	1	11	51.9	1651	-	-
4	3	11	84.6	1976	1032	1271
5	3	11	95.4	1060	1903	1388
6	2	11	68	1368	1351	-
7	3	11	89.6	1338	1514	1573
8	2	11	81.9	1022	1689	-
9	3	11	88.3	1810	1330	1838
10	1	11	53.7	1597	-	-
11	3	11	91.3	1961	1106	1001
12						
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 20

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	68.1	1339	1355	-
2	1	10	58.7	1251	-	-
3	2	10	75.3	1136	1640	-
4	1	10	56.4	1753	-	-
5	3	10	99.7	1196	1708	1159
6	1	10	57.7	1013	-	-
7	1	10	59.5	1072	-	-
8	2	10	80	1482	1369	-
9	2	10	82	1993	1197	-
10	2	10	82.8	1883	1005	-
11	3	10	88	1061	1928	1101
12	3	10	93.2	1207	1907	1223
13	2	10	70.4	1526	1360	-
14	3	10	95.3	1171	1955	1775
15	2	10	81.9	1690	1545	-
16	3	10	98.5	1975	1169	1062
17	1	10	65	1767	-	-
18	3	10	85.4	1011	1637	1425
19	3	10	91.6	1878	1445	1325
20	2	10	67.3	1091	1218	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_05
 Number of Bursts in Trial: 17
 Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	8	67.9	1320	1133	-
2	1	8	62.3	1957	-	-
3	1	8	53.3	1592	-	-
4	3	8	90	1900	1153	1346
5	2	8	77.1	1166	1646	-
6	3	8	83.9	1278	1232	1459
7	3	8	89.1	1240	1384	1939
8	2	8	81.8	1833	1676	-
9	1	8	50.3	1075	-	-
10	3	8	87.1	1116	1996	1756
11	2	8	71.3	1225	1815	-
12	3	8	97.5	1884	1465	1132
13	3	8	90.6	1561	1040	1354
14	3	8	86.3	1596	1183	1792
15	3	8	97.6	1365	1073	1361
16	3	8	84.7	1021	1718	1854
17	3	8	99.7	1150	1244	1988
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	92.9	1085	1564	1407
2	2	10	67.7	1744	1747	-
3	1	10	65.8	1092	-	-
4	1	10	56.3	1851	-	-
5	1	10	53.7	1727	-	-
6	3	10	83.5	1679	1930	1025
7	1	10	65.8	1519	-	-
8	3	10	85.9	1134	1034	1808
9	2	10	76.3	1606	1926	-
10	2	10	81.5	1891	1714	-
11	3	10	89.4	1310	1594	1827
12	1	10	63.4	1568	-	-
13	2	10	69.6	1307	1925	-
14	2	10	74.5	1264	1846	-
15						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	96.6	1182	1609	1581
2	3	15	96.7	1829	1799	1154
3	3	15	86.5	1923	1396	1865
4	2	15	73.3	1908	1318	-
5	1	15	55.8	1688	-	-
6	1	15	55.4	1145	-	-
7	3	15	85.3	1336	1504	1820
8	2	15	79.4	1344	1893	-
9	1	15	65.7	1476	-	-
10	2	15	68.6	1008	1028	-
11	2	15	77.7	1972	1835	-
12	2	15	79.6	1882	1331	-
13	3	15	94.9	1830	1070	1349
14	1	15	61.4	1451	-	-
15	3	15	90.6	1233	1562	1887
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	52.6	1210	-	-
2	3	13	84.1	1314	1725	1529
3	3	13	97.7	1139	1868	1805
4	3	13	97.3	1341	1446	1755
5	3	13	98.8	1544	1386	1302
6	2	13	72.2	1771	1184	-
7	2	13	67.6	1175	1027	-
8	2	13	75.7	1026	1871	-
9	1	13	60.9	1798	-	-
10	1	13	64.2	1138	-	-
11	2	13	78.8	1784	1604	-
12	3	13	87.5	1511	1712	1683
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	54.1	1415	-	-
2	1	11	50.7	1221	-	-
3	1	11	52.3	1974	-	-
4	3	11	99.8	1558	1696	1949
5	2	11	68.4	1014	1099	-
6	2	11	80.8	1736	1505	-
7	1	11	62.5	1778	-	-
8	2	11	74.8	1149	1204	-
9	1	11	50.8	1049	-	-
10	1	11	54	1417	-	-
11	1	11	63	1730	-	-
12	3	11	91.8	1143	1270	1347
13	2	11	79.3	1274	1992	-
14	1	11	64.3	1937	-	-
15						
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	63.4	1043	-	-
2	1	5	52	1863	-	-
3	3	5	97.2	1973	1605	1583
4	2	5	78.7	1466	1743	-
5	2	5	74.2	1280	1219	-
6	3	5	88.7	1293	1934	1273
7	1	5	54.3	1991	-	-
8	3	5	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chirp Center Frequency: 5497.68MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.7	1208	1497	-
2	3	16	97.4	1942	1754	1613
3	3	16	91.7	1999	1702	1462
4	1	16	66.2	1393	-	-
5	2	16	70.8	1968	1821	-
6	1	16	52.3	1740	-	-
7	2	16	78.9	1308	1984	-
8	2	16	70.9	1050	1358	-
9	2	16	75.6	1437	1430	-
10	1	16	59.1	1697	-	-
11	2	16	77	1397	1304	-
12	2	16	67.9	1803	1083	-
13	2	16	81.2	1720	1932	-
14	2	16	78.7	1247	1121	-
15	1	16	63.3	1634	-	-
16	2	16	68.9	1849	1423	-
17	1	16	59.3	1093	-	-
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_12
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5498.88MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	98.9	1381	1680	1488
2	2	19	82.3	1716	1855	-
3	3	19	86.7	1211	1400	1919
4	3	19	89.7	1861	1068	1282
5	3	19	98.6	1507	1194	1461
6	2	19	71.1	1921	1789	-
7	1	19	55.9	1947	-	-
8	2	19	67.9	1350	1372	-
9	3	19	84.4	1203	1107	1443
10	1	19	58.8	1715	-	-
11	1	19	65.6	1017	-	-
12	2	19	78.5	1911	1704	-
13	2	19	82.3	1845	1686	-
14	3	19	90.1	1938	1071	1266
15	3	19	90.2	1989	1089	1950
16	2	19	83.1	1943	1406	-
17	1	19	58.8	1742	-	-
18	2	19	77	1187	1657	-
19	1	19	55	1012	-	-
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_13
 Number of Bursts in Trial: 15
 Chrip Center Frequency: 5496.48MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	58.1	1929	-	-
2	1	13	52.1	1910	-	-
3	1	13	59.9	1971	-	-
4	1	13	60.2	1812	-	-
5	3	13	95.9	1399	1906	1608
6	2	13	79.9	1626	1859	-
7	2	13	78.5	1238	1917	-
8	1	13	53.8	1763	-	-
9	1	13	64.7	1800	-	-
10	1	13	61.4	1390	-	-
11	2	13	83.2	1692	1858	-
12	3	13	84.7	1533	1677	1638
13	3	13	88.7	1703	1528	1058
14	2	13	78.3	1258	1951	-
15	2	13	69.3	1731	1717	-
16						
17						
18						
19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_14
 Number of Bursts in Trial: 12
 Chrip Center Frequency: 5495.28MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	75.3	1994	1612	-
2	1	10	56.3	1456	-	-
3	2	10	67.7	1617	1185	-
4	1	10	55.6	1337	-	-
5	2	10	75.2	1421	1267	-
6	2	10	76.3	1359	1305	-
7	3	10	85.7	1547	1362	1924
8	3	10	98.4	1873	1550	1249
9	3	10	86.4	1779	1439	1046
10	3	10	93.6	1059	1031	1452
11	1	10	63.3	1328	-	-
12	3	10	92.4	1412	1673	1322
13						
14						
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16						
17						
18						
19						
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Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_15
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5498.48MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	93.3	1983	1912	1535
2	2	18	69.1	1102	1794	-
3	3	18	86.9	1044	1152	1148
4	3	18	84.9	1894	1948	1118
5	2	18	72.3	1094	1916	-
6	1	18	51.7	1447	-	-
7	1	18	58.3	1429	-	-
8	1	18	60.8	1979	-	-
9	1	18	57.1	1641	-	-
10	3	18	88.9	1886	1964	1489
11	2	18	72	1909	1297	-
12	3	18	90.9	1261	1566	1370
13	1	18	59.8	1552	-	-
14	2	18	70	1759	1291	-
15	2	18	67.2	1625	1881	-
16	3	18	91.2	1382	1832	1661
17	1	18	56.5	1483	-	-
18	1	18	51.2	1237	-	-
19	2	18	74.1	1471	1245	-
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_16
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5496.08MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	76.9	1110	1140	-
2	1	12	50.2	1316	-	-
3	1	12	62.9	1520	-	-
4	1	12	64.7	1902	-	-
5	3	12	83.8	1410	1097	1621
6	1	12	65.4	1944	-	-
7	1	12	53.2	1024	-	-
8	1	12	51.7	1603	-	-
9	2	12	78.7	1804	1168	-
10	2	12	72.4	1030	1343	-
11	1	12	53.8	1327	-	-
12	2	12	73.6	1524	1553	-
13	2	12	66.7	1722	1122	-
14	2	12	82.5	1404	1019	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_17
 Number of Bursts in Trial: 20
 Chrip Center Frequency: 5499.28MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	87.6	1565	1055	1840
2	3	20	85.2	1735	1541	1408
3	3	20	84.8	1534	1889	1463
4	2	20	77.9	1749	1460	-
5	2	20	76.5	1518	1485	-
6	1	20	60.9	1540	-	-
7	2	20	83	1080	1010	-
8	2	20	80.4	1824	1752	-
9	2	20	67.5	1764	1181	-
10	1	20	62.1	1495	-	-
11	3	20	86.4	1773	1966	1263
12	3	20	84.3	1593	1188	1788
13	2	20	76.9	1226	1537	-
14	3	20	95.8	1192	1298	1844
15	1	20	55.2	1644	-	-
16	1	20	59	1402	-	-
17	3	20	94.5	1296	1700	1283
18	3	20	91.9	1970	1978	1165
19	3	20	85.2	1732	1551	1189
20	2	20	69.5	1038	1224	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chirp Center Frequency: 5495.28MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	86.4	1259	1918	1455
2	3	10	92.2	1598	1719	1895
3	2	10	80.4	1816	1899	-
4	1	10	54.3	1335	-	-
5	1	10	53.1	1303	-	-
6	2	10	69.4	1503	1546	-
7	2	10	69.1	1279	1639	-
8	3	10	100	1375	1438	1595
9	2	10	79.6	1239	1705	-
10	3	10	88.4	1374	1579	1623
11	1	10	53.3	1016	-	-
12	1	10	65.3	1709	-	-
13						
14						
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16						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5496.08MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	55.3	1920	-	-
2	1	12	58.3	1797	-	-
3	2	12	72.3	1610	1039	-
4	3	12	84.8	1131	1761	1721
5	2	12	82.5	1875	1431	-
6	1	12	63.3	1095	-	-
7	2	12	80	1119	1913	-
8	3	12	90.3	1660	1853	1123
9	3	12	91.1	1539	1783	1172
10	3	12	96.6	1525	1036	1385
11	2	12	82.7	1710	1990	-
12	1	12	50.7	1234	-	-
13	2	12	78.4	1047	1109	-
14	3	12	99.5	1299	1965	1869
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chrip Center Frequency: 5495.28MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	88.6	1501	1067	1927
2	1	10	57.4	1723	-	-
3	3	10	96.6	1086	1658	1324
4	2	10	69.7	1751	1945	-
5	2	10	77.9	1642	1317	-
6	1	10	62	1866	-	-
7	3	10	88.4	1997	1077	1366
8	3	10	97.3	1790	1896	1367
9	3	10	96.2	1391	1787	1672
10	3	10	95.4	1020	1892	1414
11	1	10	54.8	1084	-	-
12	2	10	80.4	1850	1436	-
13						
14						
15						
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5641.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	74.7	1619	1611	-
2	1	15	57.1	1560	-	-
3	3	15	91.9	1392	1475	1276
4	2	15	83.1	1809	1772	-
5	1	15	50.7	1003	-	-
6	2	15	79.2	1574	1600	-
7	1	15	58.7	1186	-	-
8	2	15	71	1521	1567	-
9	2	15	79	1777	1960	-
10	2	15	68.5	1284	1428	-
11	2	15	73.5	1904	1352	-
12	2	15	70.5	1864	1115	-
13	2	15	76.6	1045	1300	-
14	2	15	81.2	1160	1675	-
15	1	15	61.8	1277	-	-
16	3	15	94.9	1450	1206	1860
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chrip Center Frequency: 5644.38MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	78.5	1653	1698	-
2	3	9	89.8	1174	1962	1167
3	1	9	59.4	1982	-	-
4	2	9	79.6	1633	1890	-
5	2	9	76	1112	1811	-
6	1	9	53.6	1144	-	-
7	2	9	80.9	1220	1053	-
8	1	9	61.6	1724	-	-
9	1	9	53.4	1901	-	-
10	1	9	59.9	1379	-	-
11	1	9	60.4	1453	-	-
12	3	9	91.4	1768	1726	1227
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_23
 Number of Bursts in Trial: 20
 Chrip Center Frequency: 5639.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	77	1191	1363	-
2	1	20	58.1	1248	-	-
3	1	20	62.1	1836	-	-
4	2	20	76.9	1334	1236	-
5	2	20	80	1914	1852	-
6	1	20	52	1701	-	-
7	3	20	88.6	1693	1995	1905
8	2	20	72.9	1922	1387	-
9	3	20	98.5	1839	1746	1389
10	1	20	57.9	1193	-	-
11	3	20	95.9	1659	1870	1066
12	1	20	53.5	1162	-	-
13	3	20	92	1745	1654	1458
14	1	20	57.3	1834	-	-
15	2	20	70.5	1684	1586	-
16	2	20	70	1042	1664	-
17	3	20	84	1765	1630	1176
18	2	20	76.1	1557	1057	-
19	3	20	93.2	1985	1018	1340
20	3	20	96.8	1760	1614	1817

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_24
 Number of Bursts in Trial: 14
 Chrip Center Frequency: 5643.18MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	50.1	1841	-	-
2	3	12	93.5	1590	1081	1413
3	2	12	68.8	1707	1577	-
4	1	12	56.3	1056	-	-
5	3	12	86	1953	1108	1987
6	2	12	75.2	1572	1536	-
7	1	12	54.4	1517	-	-
8	2	12	71.1	1329	1243	-
9	2	12	76.2	1940	1770	-
10	2	12	80.2	1098	1209	-
11	2	12	79.7	1588	1214	-
12	3	12	90.9	1615	1862	1601
13	2	12	68.7	1377	1441	-
14	2	12	67.4	1872	1313	-
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chirp Center Frequency: 5643.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	94	1643	1748	1941
2	2	11	70.8	1177	1201	-
3	1	11	56.3	1006	-	-
4	3	11	96.7	1230	1163	1332
5	3	11	90.6	1217	1582	1498
6	2	11	74.5	1569	1281	-
7	3	11	92.6	1065	1669	1222
8	3	11	89	1493	1135	1380
9	3	11	96.5	1607	1822	1602
10	2	11	70.5	1141	1178	-
11	3	11	94	1009	1629	1956
12	1	11	55.8	1290	-	-
13	3	11	87.7	1435	1963	1164
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_26
 Number of Bursts in Trial: 8
 Chrip Center Frequency: 5645.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	68.6	1306	1161	-
2	2	5	83.1	1420	1315	-
3	1	5	60.9	1687	-	-
4	2	5	77.7	1776	1158	-
5	2	5	77.4	1793	1510	-
6	2	5	66.8	1576	1323	-
7	1	5	63.7	1333	-	-
8	3	5	91.2	1409	1681	1275
9						
10						
11						
12						
13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5641.58MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	83.6	1632	1195	1000
2	3	16	89.4	1173	1627	1656
3	1	16	55.8	1532	-	-
4	3	16	90.9	1981	1554	1998
5	1	16	54.7	1825	-	-
6	3	16	97.7	1734	1202	1250
7	2	16	67.5	1571	1434	-
8	3	16	96.7	1589	1469	1268
9	2	16	68.3	1750	1954	-
10	2	16	78.3	1591	1082	-
11	1	16	55	1427	-	-
12	3	16	84.9	1129	1936	1199
13	2	16	74.6	1959	1856	-
14	1	16	63.3	1885	-	-
15	3	16	99.8	1035	1515	1120
16	1	16	63.6	1647	-	-
17	3	16	87.3	1931	1051	1831
18						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_28
 Number of Bursts in Trial: 19
 Chrip Center Frequency: 5640.38MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	85.6	1946	1078	1015
2	2	19	68.6	1029	1780	-
3	1	19	54.2	1111	-	-
4	1	19	61.2	1104	-	-
5	3	19	97.1	1157	1969	1100
6	3	19	98.3	1142	1699	1622
7	1	19	62.4	1655	-	-
8	2	19	80.2	1126	1769	-
9	3	19	87.5	1216	1448	1179
10	3	19	85.8	1847	1348	1472
11	3	19	88.1	1023	1124	1631
12	1	19	65.3	1848	-	-
13	1	19	52.5	1470	-	-
14	1	19	52.3	1312	-	-
15	2	19	74.1	1915	1200	-
16	1	19	54.9	1479	-	-
17	2	19	76.2	1376	1502	-
18	1	19	60.4	1758	-	-
19	2	19	81.5	1491	1103	-
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 12

Chirp Center Frequency: 5643.98MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	50.5	1857	-	-
2	1	10	55.7	1246	-	-
3	3	10	85.8	1774	1002	1967
4	2	10	76.9	1125	1474	-
5	2	10	75.1	1254	1052	-
6	3	10	92.3	1180	1486	1492
7	2	10	78.1	1301	1757	-
8	3	10	92.2	1898	1252	1713
9	3	10	89	1260	1706	1411
10	2	10	70.9	1578	1620	-
11	1	10	63.1	1782	-	-
12	1	10	55.3	1522	-	-
13						

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_30
 Number of Bursts in Trial: 18
 Chrip Center Frequency: 5641.18MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	83.4	1454	1205	1801
2	3	17	97.3	1319	1826	1635
3	3	17	90.4	1079	1986	1674
4	3	17	91.8	1563	1151	1802
5	3	17	98.2	1876	1977	1766
6	1	17	59.5	1952	-	-
7	2	17	80	1253	1137	-
8	3	17	86.5	1054	1128	1828
9	3	17	91.1	1105	1599	1442
10	3	17	93.5	1867	1373	1087
11	1	17	60.7	1033	-	-
12	2	17	67.2	1288	1405	-
13	1	17	61.8	1585	-	-
14	2	17	79.4	1933	1667	-
15	2	17	81.4	1096	1464	-
16	1	17	65.7	1496	-	-
17	2	17	76	1733	1255	-
18	2	17	81	1326	1668	-

A.2 The Frequency Hopping Radar pattern

802.11be (EHT20)

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_01							
SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.505	2	5.674	3	5.257	4	5.690
5	5.520	6	5.262	7	5.356	8	5.439
9	5.685	10	5.332	11	5.720	12	5.579
13	5.313	14	5.383	15	5.697	16	5.318
17	5.695	18	5.461	19	5.719	20	5.606
21	5.533	22	5.287	23	5.675	24	5.540
25	5.604	26	5.591	27	5.564	28	5.612
29	5.399	30	5.593	31	5.600	32	5.478
33	5.667	34	5.434	35	5.299	36	5.387
37	5.319	38	5.376	39	5.710	40	5.581
41	5.624	42	5.302	43	5.406	44	5.272
45	5.531	46	5.298	47	5.303	48	5.265
49	5.688	50	5.372	51	5.699	52	5.550
53	5.336	54	5.308	55	5.565	56	5.269
57	5.635	58	5.650	59	5.357	60	5.462
61	5.389	62	5.626	63	5.411	64	5.386
65	5.665	66	5.481	67	5.354	68	5.267
69	5.279	70	5.558	71	5.578	72	5.647
73	5.717	74	5.382	75	5.297	76	5.601
77	5.630	78	5.603	79	5.676	80	5.657
81	5.608	82	5.329	83	5.388	84	5.602
85	5.549	86	5.451	87	5.709	88	5.716
89	5.643	90	5.285	91	5.377	92	5.443
93	5.535	94	5.584	95	5.506	96	5.723
97	5.507	98	5.712	99	5.680	100	5.724

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_02

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.350	2	5.673	3	5.251	4	5.286
5	5.699	6	5.714	7	5.500	8	5.265
9	5.299	10	5.455	11	5.359	12	5.611
13	5.487	14	5.448	15	5.663	16	5.373
17	5.269	18	5.614	19	5.439	20	5.385
21	5.680	22	5.603	23	5.363	24	5.341
25	5.303	26	5.504	27	5.576	28	5.584
29	5.632	30	5.535	31	5.402	32	5.597
33	5.308	34	5.566	35	5.689	36	5.301
37	5.494	38	5.400	39	5.513	40	5.691
41	5.553	42	5.343	43	5.532	44	5.520
45	5.664	46	5.718	47	5.612	48	5.444
49	5.452	50	5.588	51	5.307	52	5.422
53	5.662	54	5.275	55	5.583	56	5.578
57	5.595	58	5.479	59	5.410	60	5.693
61	5.465	62	5.312	63	5.268	64	5.629
65	5.671	66	5.284	67	5.406	68	5.624
69	5.300	70	5.568	71	5.318	72	5.711
73	5.330	74	5.399	75	5.694	76	5.631
77	5.416	78	5.723	79	5.637	80	5.339
81	5.252	82	5.703	83	5.654	84	5.538
85	5.478	86	5.482	87	5.474	88	5.407
89	5.279	90	5.316	91	5.592	92	5.627
93	5.594	94	5.633	95	5.380	96	5.598
97	5.533	98	5.446	99	5.526	100	5.555

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_03

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.501	2	5.592	3	5.263	4	5.484
5	5.549	6	5.346	7	5.361	8	5.576
9	5.264	10	5.700	11	5.623	12	5.324
13	5.640	14	5.669	15	5.344	16	5.579
17	5.703	18	5.585	19	5.382	20	5.601
21	5.364	22	5.296	23	5.524	24	5.532
25	5.546	26	5.555	27	5.710	28	5.644
29	5.465	30	5.456	31	5.526	32	5.627
33	5.621	34	5.717	35	5.667	36	5.652
37	5.659	38	5.498	39	5.478	40	5.386
41	5.654	42	5.508	43	5.716	44	5.599
45	5.408	46	5.427	47	5.306	48	5.402
49	5.337	50	5.464	51	5.712	52	5.358
53	5.278	54	5.680	55	5.365	56	5.442
57	5.432	58	5.538	59	5.315	60	5.587
61	5.342	62	5.615	63	5.674	64	5.563
65	5.668	66	5.460	67	5.590	68	5.542
69	5.685	70	5.469	71	5.453	72	5.429
73	5.504	74	5.660	75	5.353	76	5.616
77	5.417	78	5.672	79	5.331	80	5.393
81	5.449	82	5.347	83	5.610	84	5.706
85	5.314	86	5.321	87	5.415	88	5.724
89	5.392	90	5.437	91	5.691	92	5.407
93	5.625	94	5.463	95	5.582	96	5.646
97	5.622	98	5.688	99	5.266	100	5.428

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_04

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.487	2	5.498	3	5.707	4	5.277
5	5.312	6	5.447	7	5.259	8	5.548
9	5.492	10	5.699	11	5.308	12	5.677
13	5.328	14	5.520	15	5.318	16	5.433
17	5.440	18	5.294	19	5.486	20	5.258
21	5.370	22	5.405	23	5.266	24	5.380
25	5.292	26	5.590	27	5.459	28	5.495
29	5.541	30	5.564	31	5.472	32	5.680
33	5.558	34	5.319	35	5.645	36	5.475
37	5.591	38	5.375	39	5.678	40	5.649
41	5.437	42	5.674	43	5.706	44	5.460
45	5.316	46	5.636	47	5.301	48	5.660
49	5.416	50	5.284	51	5.321	52	5.545
53	5.260	54	5.353	55	5.489	56	5.334
57	5.256	58	5.600	59	5.307	60	5.683
61	5.288	62	5.637	63	5.631	64	5.253
65	5.604	66	5.709	67	5.568	68	5.697
69	5.404	70	5.508	71	5.681	72	5.345
73	5.300	74	5.497	75	5.633	76	5.655
77	5.415	78	5.333	79	5.251	80	5.374
81	5.451	82	5.443	83	5.625	84	5.473
85	5.584	86	5.338	87	5.647	88	5.304
89	5.525	90	5.542	91	5.361	92	5.650
93	5.482	94	5.666	95	5.608	96	5.589
97	5.427	98	5.384	99	5.457	100	5.355

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_05

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.583	2	5.381	3	5.662	4	5.649
5	5.275	6	5.678	7	5.287	8	5.452
9	5.461	10	5.670	11	5.279	12	5.702
13	5.399	14	5.420	15	5.479	16	5.278
17	5.487	18	5.484	19	5.320	20	5.433
21	5.550	22	5.333	23	5.573	24	5.456
25	5.299	26	5.261	27	5.263	28	5.614
29	5.321	30	5.300	31	5.391	32	5.551
33	5.600	34	5.509	35	5.718	36	5.522
37	5.396	38	5.713	39	5.457	40	5.717
41	5.659	42	5.607	43	5.536	44	5.370
45	5.329	46	5.708	47	5.534	48	5.429
49	5.492	50	5.379	51	5.653	52	5.545
53	5.620	54	5.681	55	5.546	56	5.715
57	5.616	58	5.591	59	5.508	60	5.375
61	5.271	62	5.596	63	5.500	64	5.455
65	5.318	66	5.585	67	5.336	68	5.657
69	5.598	70	5.251	71	5.512	72	5.668
73	5.665	74	5.667	75	5.682	76	5.407
77	5.489	78	5.309	79	5.490	80	5.418
81	5.257	82	5.697	83	5.719	84	5.341
85	5.689	86	5.647	87	5.568	88	5.699
89	5.674	90	5.572	91	5.619	92	5.408
93	5.664	94	5.706	95	5.360	96	5.439
97	5.284	98	5.312	99	5.367	100	5.478

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_06

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.493	2	5.665	3	5.291	4	5.553
5	5.367	6	5.518	7	5.444	8	5.350
9	5.338	10	5.467	11	5.262	12	5.629
13	5.439	14	5.406	15	5.267	16	5.293
17	5.384	18	5.447	19	5.647	20	5.716
21	5.583	22	5.697	23	5.260	24	5.609
25	5.465	26	5.632	27	5.268	28	5.593
29	5.611	30	5.546	31	5.466	32	5.478
33	5.653	34	5.660	35	5.357	36	5.454
37	5.605	38	5.502	39	5.604	40	5.703
41	5.637	42	5.519	43	5.258	44	5.601
45	5.516	46	5.346	47	5.645	48	5.638
49	5.418	50	5.354	51	5.644	52	5.456
53	5.682	54	5.702	55	5.607	56	5.503
57	5.396	58	5.441	59	5.273	60	5.548
61	5.314	62	5.371	63	5.306	64	5.360
65	5.691	66	5.413	67	5.551	68	5.485
69	5.495	70	5.419	71	5.531	72	5.492
73	5.499	74	5.392	75	5.347	76	5.497
77	5.692	78	5.342	79	5.723	80	5.356
81	5.484	82	5.491	83	5.705	84	5.563
85	5.394	86	5.397	87	5.534	88	5.269
89	5.471	90	5.514	91	5.339	92	5.640
93	5.332	94	5.680	95	5.482	96	5.488
97	5.429	98	5.430	99	5.464	100	5.295

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_07

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.320	2	5.390	3	5.286	4	5.418
5	5.603	6	5.488	7	5.457	8	5.410
9	5.299	10	5.545	11	5.358	12	5.355
13	5.454	14	5.277	15	5.687	16	5.582
17	5.434	18	5.475	19	5.619	20	5.627
21	5.307	22	5.317	23	5.319	24	5.421
25	5.556	26	5.541	27	5.623	28	5.546
29	5.336	30	5.578	31	5.304	32	5.325
33	5.574	34	5.382	35	5.570	36	5.544
37	5.700	38	5.571	39	5.491	40	5.465
41	5.272	42	5.536	43	5.279	44	5.402
45	5.628	46	5.595	47	5.479	48	5.401
49	5.451	50	5.356	51	5.309	52	5.561
53	5.539	54	5.685	55	5.648	56	5.693
57	5.414	58	5.679	59	5.362	60	5.695
61	5.256	62	5.283	63	5.376	64	5.706
65	5.504	66	5.441	67	5.284	68	5.449
69	5.476	70	5.462	71	5.381	72	5.343
73	5.638	74	5.689	75	5.357	76	5.389
77	5.255	78	5.303	79	5.592	80	5.675
81	5.450	82	5.611	83	5.566	84	5.265
85	5.510	86	5.724	87	5.680	88	5.392
89	5.296	90	5.605	91	5.490	92	5.631
93	5.560	94	5.612	95	5.555	96	5.487
97	5.530	98	5.327	99	5.573	100	5.704

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_08

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.537	2	5.669	3	5.683	4	5.517
5	5.583	6	5.304	7	5.607	8	5.656
9	5.424	10	5.441	11	5.256	12	5.552
13	5.599	14	5.277	15	5.349	16	5.707
17	5.521	18	5.478	19	5.612	20	5.302
21	5.677	22	5.581	23	5.300	24	5.412
25	5.381	26	5.259	27	5.637	28	5.251
29	5.296	30	5.565	31	5.306	32	5.285
33	5.648	34	5.563	35	5.452	36	5.555
37	5.650	38	5.495	39	5.503	40	5.594
41	5.469	42	5.582	43	5.307	44	5.255
45	5.253	46	5.323	47	5.676	48	5.709
49	5.720	50	5.712	51	5.679	52	5.482
53	5.438	54	5.415	55	5.268	56	5.636
57	5.593	58	5.427	59	5.383	60	5.661
61	5.560	62	5.697	63	5.675	64	5.468
65	5.649	66	5.298	67	5.651	68	5.400
69	5.647	70	5.467	71	5.329	72	5.652
73	5.589	74	5.347	75	5.628	76	5.500
77	5.689	78	5.368	79	5.611	80	5.387
81	5.608	82	5.473	83	5.575	84	5.278
85	5.704	86	5.662	87	5.342	88	5.592
89	5.686	90	5.702	91	5.624	92	5.434
93	5.416	94	5.553	95	5.576	96	5.477
97	5.464	98	5.396	99	5.386	100	5.432

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_09

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.349	2	5.590	3	5.466	4	5.546
5	5.530	6	5.355	7	5.575	8	5.709
9	5.350	10	5.724	11	5.456	12	5.682
13	5.625	14	5.554	15	5.713	16	5.477
17	5.432	18	5.412	19	5.454	20	5.402
21	5.357	22	5.389	23	5.626	24	5.717
25	5.282	26	5.524	27	5.697	28	5.264
29	5.467	30	5.720	31	5.459	32	5.313
33	5.640	34	5.329	35	5.605	36	5.427
37	5.295	38	5.567	39	5.302	40	5.635
41	5.278	42	5.578	43	5.461	44	5.700
45	5.455	46	5.327	47	5.592	48	5.275
49	5.632	50	5.453	51	5.422	52	5.300
53	5.721	54	5.650	55	5.704	56	5.380
57	5.403	58	5.373	59	5.367	60	5.372
61	5.492	62	5.690	63	5.618	64	5.540
65	5.508	66	5.485	67	5.496	68	5.548
69	5.512	70	5.687	71	5.296	72	5.676
73	5.499	74	5.440	75	5.579	76	5.604
77	5.608	78	5.723	79	5.576	80	5.703
81	5.433	82	5.612	83	5.482	84	5.583
85	5.633	86	5.582	87	5.437	88	5.521
89	5.601	90	5.391	91	5.647	92	5.393
93	5.419	94	5.598	95	5.434	96	5.597
97	5.446	98	5.478	99	5.551	100	5.621

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_10

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.550	2	5.265	3	5.435	4	5.470
5	5.657	6	5.490	7	5.566	8	5.303
9	5.400	10	5.263	11	5.271	12	5.372
13	5.448	14	5.659	15	5.549	16	5.571
17	5.381	18	5.398	19	5.278	20	5.511
21	5.583	22	5.333	23	5.482	24	5.494
25	5.353	26	5.668	27	5.460	28	5.563
29	5.706	30	5.421	31	5.283	32	5.703
33	5.554	34	5.503	35	5.513	36	5.461
37	5.355	38	5.341	39	5.532	40	5.528
41	5.380	42	5.698	43	5.392	44	5.582
45	5.285	46	5.425	47	5.454	48	5.617
49	5.323	50	5.281	51	5.544	52	5.466
53	5.447	54	5.420	55	5.600	56	5.676
57	5.422	58	5.638	59	5.324	60	5.295
61	5.359	62	5.483	63	5.628	64	5.350
65	5.690	66	5.389	67	5.495	68	5.252
69	5.603	70	5.688	71	5.266	72	5.696
73	5.713	74	5.649	75	5.465	76	5.413
77	5.551	78	5.615	79	5.620	80	5.358
81	5.567	82	5.442	83	5.524	84	5.506
85	5.296	86	5.597	87	5.360	88	5.484
89	5.430	90	5.407	91	5.612	92	5.619
93	5.488	94	5.631	95	5.375	96	5.432
97	5.641	98	5.342	99	5.443	100	5.590

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_11

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.408	2	5.306	3	5.263	4	5.393
5	5.321	6	5.559	7	5.525	8	5.427
9	5.723	10	5.451	11	5.696	12	5.626
13	5.709	14	5.553	15	5.257	16	5.474
17	5.261	18	5.669	19	5.462	20	5.348
21	5.487	22	5.589	23	5.625	24	5.294
25	5.262	26	5.711	27	5.362	28	5.623
29	5.568	30	5.564	31	5.666	32	5.413
33	5.538	34	5.484	35	5.641	36	5.520
37	5.721	38	5.483	39	5.659	40	5.339
41	5.300	42	5.478	43	5.563	44	5.269
45	5.684	46	5.663	47	5.252	48	5.254
49	5.480	50	5.655	51	5.521	52	5.377
53	5.603	54	5.627	55	5.314	56	5.364
57	5.629	58	5.365	59	5.351	60	5.528
61	5.657	62	5.447	63	5.270	64	5.477
65	5.515	66	5.295	67	5.268	68	5.383
69	5.251	70	5.458	71	5.320	72	5.374
73	5.492	74	5.358	75	5.357	76	5.410
77	5.676	78	5.588	79	5.414	80	5.399
81	5.498	82	5.491	83	5.604	84	5.658
85	5.330	86	5.613	87	5.317	88	5.539
89	5.652	90	5.403	91	5.675	92	5.642
93	5.551	94	5.343	95	5.460	96	5.543
97	5.369	98	5.276	99	5.532	100	5.708

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_12

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.603	2	5.666	3	5.522	4	5.502
5	5.678	6	5.480	7	5.479	8	5.281
9	5.364	10	5.297	11	5.713	12	5.316
13	5.476	14	5.662	15	5.437	16	5.710
17	5.561	18	5.306	19	5.416	20	5.463
21	5.268	22	5.498	23	5.674	24	5.313
25	5.549	26	5.294	27	5.558	28	5.637
29	5.583	30	5.462	31	5.291	32	5.492
33	5.452	34	5.260	35	5.497	36	5.535
37	5.586	38	5.577	39	5.658	40	5.470
41	5.424	42	5.264	43	5.680	44	5.347
45	5.619	46	5.500	47	5.266	48	5.411
49	5.272	50	5.353	51	5.661	52	5.317
53	5.696	54	5.576	55	5.391	56	5.376
57	5.442	58	5.432	59	5.305	60	5.461
61	5.398	62	5.394	63	5.368	64	5.283
65	5.624	66	5.414	67	5.483	68	5.458
69	5.329	70	5.634	71	5.578	72	5.718
73	5.387	74	5.596	75	5.650	76	5.517
77	5.690	78	5.453	79	5.613	80	5.653
81	5.628	82	5.451	83	5.478	84	5.356
85	5.441	86	5.381	87	5.552	88	5.395
89	5.341	90	5.496	91	5.455	92	5.469
93	5.573	94	5.365	95	5.642	96	5.505
97	5.309	98	5.397	99	5.568	100	5.639

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_13

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.375	2	5.264	3	5.273	4	5.293
5	5.612	6	5.436	7	5.695	8	5.549
9	5.422	10	5.631	11	5.262	12	5.490
13	5.589	14	5.506	15	5.326	16	5.282
17	5.657	18	5.497	19	5.509	20	5.660
21	5.474	22	5.629	23	5.272	24	5.314
25	5.433	26	5.560	27	5.399	28	5.357
29	5.668	30	5.484	31	5.408	32	5.325
33	5.434	34	5.356	35	5.563	36	5.285
37	5.401	38	5.426	39	5.393	40	5.621
41	5.277	42	5.567	43	5.593	44	5.559
45	5.496	46	5.675	47	5.419	48	5.319
49	5.690	50	5.694	51	5.373	52	5.661
53	5.367	54	5.522	55	5.674	56	5.265
57	5.300	58	5.468	59	5.596	60	5.324
61	5.528	62	5.526	63	5.537	64	5.669
65	5.599	66	5.358	67	5.303	68	5.648
69	5.378	70	5.478	71	5.469	72	5.407
73	5.513	74	5.263	75	5.586	76	5.360
77	5.571	78	5.604	79	5.446	80	5.479
81	5.482	82	5.366	83	5.394	84	5.693
85	5.288	86	5.512	87	5.551	88	5.585
89	5.723	90	5.705	91	5.412	92	5.711
93	5.345	94	5.486	95	5.678	96	5.361
97	5.390	98	5.352	99	5.649	100	5.647

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_14

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.507	2	5.709	3	5.352	4	5.516
5	5.503	6	5.594	7	5.415	8	5.255
9	5.475	10	5.275	11	5.657	12	5.344
13	5.534	14	5.406	15	5.612	16	5.671
17	5.389	18	5.314	19	5.323	20	5.544
21	5.277	22	5.302	23	5.545	24	5.577
25	5.388	26	5.258	27	5.386	28	5.434
29	5.312	30	5.595	31	5.689	32	5.420
33	5.287	34	5.408	35	5.464	36	5.511
37	5.443	38	5.427	39	5.416	40	5.365
41	5.500	42	5.587	43	5.457	44	5.395
45	5.621	46	5.588	47	5.442	48	5.411
49	5.390	50	5.539	51	5.425	52	5.521
53	5.722	54	5.696	55	5.413	56	5.529
57	5.355	58	5.656	59	5.704	60	5.316
61	5.480	62	5.581	63	5.632	64	5.676
65	5.482	66	5.432	67	5.259	68	5.438
69	5.694	70	5.580	71	5.536	72	5.663
73	5.495	74	5.674	75	5.347	76	5.400
77	5.465	78	5.330	79	5.589	80	5.519
81	5.699	82	5.645	83	5.380	84	5.672
85	5.635	86	5.548	87	5.563	88	5.710
89	5.348	90	5.629	91	5.641	92	5.509
93	5.317	94	5.384	95	5.562	96	5.666
97	5.332	98	5.456	99	5.262	100	5.701

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_15

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.332	2	5.253	3	5.256	4	5.368
5	5.366	6	5.427	7	5.495	8	5.322
9	5.496	10	5.474	11	5.448	12	5.678
13	5.410	14	5.687	15	5.686	16	5.533
17	5.269	18	5.385	19	5.429	20	5.261
21	5.585	22	5.509	23	5.255	24	5.478
25	5.360	26	5.339	27	5.335	28	5.512
29	5.604	30	5.462	31	5.479	32	5.562
33	5.693	34	5.337	35	5.671	36	5.260
37	5.382	38	5.556	39	5.523	40	5.292
41	5.273	42	5.313	43	5.586	44	5.668
45	5.317	46	5.324	47	5.505	48	5.486
49	5.358	50	5.493	51	5.456	52	5.610
53	5.528	54	5.590	55	5.506	56	5.517
57	5.530	58	5.640	59	5.318	60	5.274
61	5.381	62	5.579	63	5.667	64	5.661
65	5.415	66	5.442	67	5.621	68	5.552
69	5.455	70	5.300	71	5.441	72	5.491
73	5.722	74	5.305	75	5.331	76	5.365
77	5.390	78	5.637	79	5.266	80	5.591
81	5.563	82	5.607	83	5.461	84	5.262
85	5.605	86	5.617	87	5.403	88	5.600
89	5.492	90	5.294	91	5.706	92	5.507
93	5.284	94	5.298	95	5.564	96	5.650
97	5.537	98	5.611	99	5.645	100	5.413

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_16

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.469	2	5.426	3	5.347	4	5.449
5	5.330	6	5.537	7	5.391	8	5.687
9	5.666	10	5.332	11	5.651	12	5.341
13	5.352	14	5.457	15	5.686	16	5.531
17	5.693	18	5.631	19	5.269	20	5.525
21	5.702	22	5.403	23	5.536	24	5.363
25	5.516	26	5.538	27	5.490	28	5.511
29	5.724	30	5.704	31	5.442	32	5.441
33	5.411	34	5.717	35	5.571	36	5.647
37	5.649	38	5.606	39	5.319	40	5.448
41	5.504	42	5.472	43	5.609	44	5.438
45	5.545	46	5.480	47	5.256	48	5.679
49	5.382	50	5.284	51	5.543	52	5.424
53	5.317	54	5.520	55	5.604	56	5.397
57	5.505	58	5.463	59	5.685	60	5.602
61	5.270	62	5.618	63	5.662	64	5.273
65	5.707	66	5.664	67	5.552	68	5.294
69	5.320	70	5.464	71	5.641	72	5.476
73	5.661	74	5.566	75	5.299	76	5.584
77	5.619	78	5.420	79	5.488	80	5.593
81	5.654	82	5.714	83	5.287	84	5.657
85	5.337	86	5.644	87	5.648	88	5.659
89	5.251	90	5.265	91	5.279	92	5.359
93	5.460	94	5.413	95	5.308	96	5.544
97	5.640	98	5.394	99	5.348	100	5.613

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_17

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.421	2	5.498	3	5.713	4	5.660
5	5.583	6	5.662	7	5.657	8	5.641
9	5.268	10	5.654	11	5.517	12	5.259
13	5.485	14	5.419	15	5.276	16	5.649
17	5.467	18	5.646	19	5.359	20	5.642
21	5.659	22	5.620	23	5.345	24	5.257
25	5.288	26	5.478	27	5.637	28	5.252
29	5.489	30	5.274	31	5.703	32	5.534
33	5.376	34	5.719	35	5.682	36	5.413
37	5.614	38	5.448	39	5.256	40	5.365
41	5.587	42	5.350	43	5.605	44	5.447
45	5.328	46	5.710	47	5.330	48	5.679
49	5.557	50	5.674	51	5.437	52	5.668
53	5.714	54	5.353	55	5.488	56	5.427
57	5.577	58	5.482	59	5.700	60	5.626
61	5.307	62	5.464	63	5.423	64	5.336
65	5.617	66	5.608	67	5.562	68	5.443
69	5.446	70	5.561	71	5.493	72	5.560
73	5.304	74	5.354	75	5.495	76	5.680
77	5.397	78	5.344	79	5.426	80	5.425
81	5.599	82	5.567	83	5.510	84	5.555
85	5.625	86	5.324	87	5.707	88	5.262
89	5.501	90	5.651	91	5.292	92	5.424
93	5.573	94	5.411	95	5.597	96	5.691
97	5.435	98	5.459	99	5.282	100	5.600

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_18

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.471	2	5.678	3	5.410	4	5.537
5	5.446	6	5.666	7	5.563	8	5.355
9	5.484	10	5.489	11	5.556	12	5.596
13	5.454	14	5.682	15	5.554	16	5.595
17	5.270	18	5.610	19	5.586	20	5.549
21	5.264	22	5.415	23	5.266	24	5.339
25	5.662	26	5.697	27	5.379	28	5.392
29	5.301	30	5.334	31	5.573	32	5.643
33	5.253	34	5.439	35	5.300	36	5.519
37	5.267	38	5.689	39	5.539	40	5.455
41	5.468	42	5.613	43	5.496	44	5.665
45	5.381	46	5.250	47	5.298	48	5.272
49	5.592	50	5.360	51	5.532	52	5.324
53	5.710	54	5.409	55	5.517	56	5.467
57	5.647	58	5.668	59	5.309	60	5.548
61	5.317	62	5.428	63	5.597	64	5.314
65	5.481	66	5.308	67	5.584	68	5.622
69	5.358	70	5.466	71	5.616	72	5.295
73	5.364	74	5.261	75	5.655	76	5.660
77	5.457	78	5.672	79	5.565	80	5.652
81	5.260	82	5.683	83	5.343	84	5.401
85	5.325	86	5.686	87	5.353	88	5.315
89	5.373	90	5.402	91	5.352	92	5.599
93	5.626	94	5.702	95	5.258	96	5.460
97	5.724	98	5.670	99	5.444	100	5.388

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_19

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.550	2	5.672	3	5.305	4	5.508
5	5.713	6	5.500	7	5.312	8	5.704
9	5.291	10	5.288	11	5.664	12	5.468
13	5.405	14	5.558	15	5.313	16	5.308
17	5.390	18	5.685	19	5.526	20	5.394
21	5.616	22	5.333	23	5.419	24	5.461
25	5.417	26	5.393	27	5.427	28	5.650
29	5.376	30	5.351	31	5.656	32	5.494
33	5.700	34	5.365	35	5.624	36	5.551
37	5.259	38	5.657	39	5.470	40	5.666
41	5.250	42	5.501	43	5.681	44	5.496
45	5.370	46	5.689	47	5.535	48	5.271
49	5.444	50	5.696	51	5.337	52	5.621
53	5.265	54	5.399	55	5.609	56	5.722
57	5.401	58	5.667	59	5.473	60	5.511
61	5.350	62	5.614	63	5.516	64	5.409
65	5.260	66	5.709	67	5.677	68	5.590
69	5.671	70	5.418	71	5.297	72	5.623
73	5.539	74	5.371	75	5.280	76	5.422
77	5.607	78	5.407	79	5.533	80	5.316
81	5.301	82	5.640	83	5.610	84	5.454
85	5.413	86	5.512	87	5.577	88	5.557
89	5.471	90	5.622	91	5.439	92	5.361
93	5.582	94	5.360	95	5.440	96	5.537
97	5.406	98	5.585	99	5.342	100	5.462

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_20

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.664	2	5.377	3	5.595	4	5.701
5	5.596	6	5.490	7	5.573	8	5.706
9	5.594	10	5.393	11	5.581	12	5.592
13	5.403	14	5.547	15	5.428	16	5.314
17	5.643	18	5.585	19	5.444	20	5.405
21	5.279	22	5.294	23	5.477	24	5.277
25	5.543	26	5.338	27	5.720	28	5.613
29	5.323	30	5.541	31	5.496	32	5.270
33	5.499	34	5.410	35	5.530	36	5.339
37	5.452	38	5.287	39	5.423	40	5.375
41	5.328	42	5.644	43	5.620	44	5.333
45	5.635	46	5.566	47	5.645	48	5.497
49	5.325	50	5.417	51	5.523	52	5.562
53	5.605	54	5.495	55	5.271	56	5.693
57	5.442	58	5.524	59	5.637	60	5.407
61	5.421	62	5.342	63	5.435	64	5.590
65	5.636	66	5.711	67	5.468	68	5.288
69	5.488	70	5.719	71	5.699	72	5.400
73	5.343	74	5.589	75	5.379	76	5.408
77	5.406	78	5.712	79	5.370	80	5.268
81	5.299	82	5.576	83	5.619	84	5.332
85	5.361	86	5.465	87	5.517	88	5.485
89	5.724	90	5.557	91	5.297	92	5.586
93	5.321	94	5.368	95	5.683	96	5.526
97	5.649	98	5.587	99	5.582	100	5.681

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_21

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.265	2	5.645	3	5.335	4	5.680
5	5.551	6	5.661	7	5.669	8	5.387
9	5.352	10	5.635	11	5.451	12	5.534
13	5.511	14	5.708	15	5.721	16	5.644
17	5.524	18	5.634	19	5.453	20	5.698
21	5.631	22	5.445	23	5.279	24	5.582
25	5.488	26	5.687	27	5.292	28	5.673
29	5.361	30	5.256	31	5.471	32	5.523
33	5.464	34	5.330	35	5.555	36	5.499
37	5.700	38	5.613	39	5.695	40	5.672
41	5.591	42	5.399	43	5.432	44	5.664
45	5.578	46	5.571	47	5.478	48	5.463
49	5.431	50	5.516	51	5.371	52	5.652
53	5.709	54	5.692	55	5.421	56	5.480
57	5.425	58	5.293	59	5.285	60	5.693
61	5.666	62	5.609	63	5.377	64	5.338
65	5.597	66	5.430	67	5.568	68	5.489
69	5.495	70	5.479	71	5.304	72	5.527
73	5.473	74	5.397	75	5.643	76	5.626
77	5.411	78	5.702	79	5.409	80	5.512
81	5.599	82	5.497	83	5.393	84	5.351
85	5.706	86	5.327	87	5.660	88	5.437
89	5.322	90	5.566	91	5.553	92	5.501
93	5.315	94	5.590	95	5.385	96	5.650
97	5.614	98	5.705	99	5.276	100	5.469

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_22

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.609	2	5.255	3	5.447	4	5.276
5	5.345	6	5.385	7	5.526	8	5.623
9	5.601	10	5.535	11	5.657	12	5.300
13	5.306	14	5.708	15	5.495	16	5.422
17	5.658	18	5.379	19	5.692	20	5.502
21	5.253	22	5.498	23	5.380	24	5.670
25	5.460	26	5.514	27	5.545	28	5.319
29	5.252	30	5.457	31	5.478	32	5.707
33	5.722	34	5.681	35	5.329	36	5.390
37	5.367	38	5.622	39	5.286	40	5.472
41	5.435	42	5.427	43	5.458	44	5.715
45	5.537	46	5.312	47	5.671	48	5.521
49	5.322	50	5.655	51	5.308	52	5.484
53	5.361	54	5.304	55	5.259	56	5.418
57	5.360	58	5.724	59	5.594	60	5.420
61	5.549	62	5.454	63	5.314	64	5.569
65	5.467	66	5.450	67	5.519	68	5.444
69	5.268	70	5.663	71	5.709	72	5.610
73	5.621	74	5.647	75	5.648	76	5.557
77	5.529	78	5.483	79	5.589	80	5.377
81	5.338	82	5.698	83	5.433	84	5.446
85	5.618	86	5.597	87	5.393	88	5.554
89	5.477	90	5.403	91	5.280	92	5.719
93	5.263	94	5.465	95	5.305	96	5.646
97	5.550	98	5.396	99	5.637	100	5.716

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_23

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.401	2	5.459	3	5.412	4	5.639
5	5.383	6	5.630	7	5.689	8	5.673
9	5.441	10	5.384	11	5.432	12	5.451
13	5.608	14	5.440	15	5.593	16	5.398
17	5.590	18	5.280	19	5.339	20	5.257
21	5.702	22	5.422	23	5.648	24	5.683
25	5.642	26	5.479	27	5.354	28	5.718
29	5.633	30	5.620	31	5.562	32	5.334
33	5.515	34	5.546	35	5.585	36	5.486
37	5.366	38	5.409	39	5.375	40	5.392
41	5.482	42	5.313	43	5.660	44	5.279
45	5.563	46	5.617	47	5.694	48	5.307
49	5.314	50	5.376	51	5.447	52	5.697
53	5.393	54	5.698	55	5.335	56	5.358
57	5.503	58	5.605	59	5.712	60	5.413
61	5.285	62	5.662	63	5.576	64	5.429
65	5.365	66	5.653	67	5.284	68	5.687
69	5.415	70	5.315	71	5.347	72	5.722
73	5.613	74	5.372	75	5.425	76	5.504
77	5.723	78	5.330	79	5.672	80	5.473
81	5.423	82	5.618	83	5.526	84	5.452
85	5.301	86	5.460	87	5.652	88	5.592
89	5.547	90	5.286	91	5.614	92	5.603
93	5.696	94	5.484	95	5.721	96	5.343
97	5.519	98	5.667	99	5.407	100	5.489

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_24

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.338	2	5.690	3	5.513	4	5.614
5	5.452	6	5.451	7	5.357	8	5.646
9	5.375	10	5.403	11	5.400	12	5.341
13	5.469	14	5.723	15	5.707	16	5.314
17	5.708	18	5.474	19	5.336	20	5.416
21	5.427	22	5.521	23	5.593	24	5.611
25	5.598	26	5.558	27	5.652	28	5.581
29	5.383	30	5.642	31	5.313	32	5.649
33	5.722	34	5.664	35	5.561	36	5.594
37	5.266	38	5.334	39	5.685	40	5.701
41	5.437	42	5.544	43	5.332	44	5.603
45	5.465	46	5.379	47	5.579	48	5.262
49	5.250	50	5.724	51	5.283	52	5.291
53	5.587	54	5.391	55	5.329	56	5.382
57	5.372	58	5.645	59	5.455	60	5.596
61	5.422	62	5.251	63	5.609	64	5.559
65	5.497	66	5.253	67	5.545	68	5.438
69	5.488	70	5.697	71	5.503	72	5.348
73	5.583	74	5.390	75	5.647	76	5.377
77	5.535	78	5.298	79	5.556	80	5.571
81	5.644	82	5.625	83	5.490	84	5.610
85	5.592	86	5.426	87	5.280	88	5.591
89	5.305	90	5.564	91	5.721	92	5.285
93	5.526	94	5.315	95	5.698	96	5.624
97	5.258	98	5.505	99	5.606	100	5.516

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_25

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.337	2	5.639	3	5.406	4	5.583
5	5.403	6	5.551	7	5.705	8	5.571
9	5.488	10	5.253	11	5.519	12	5.369
13	5.575	14	5.445	15	5.511	16	5.419
17	5.619	18	5.261	19	5.473	20	5.710
21	5.580	22	5.657	23	5.446	24	5.508
25	5.355	26	5.634	27	5.334	28	5.460
29	5.648	30	5.546	31	5.608	32	5.674
33	5.534	34	5.723	35	5.256	36	5.629
37	5.459	38	5.352	39	5.293	40	5.517
41	5.322	42	5.467	43	5.557	44	5.672
45	5.703	46	5.415	47	5.296	48	5.547
49	5.435	50	5.465	51	5.260	52	5.282
53	5.374	54	5.430	55	5.494	56	5.640
57	5.268	58	5.432	59	5.392	60	5.307
61	5.393	62	5.344	63	5.416	64	5.285
65	5.638	66	5.597	67	5.516	68	5.690
69	5.449	70	5.504	71	5.572	72	5.669
73	5.594	74	5.532	75	5.628	76	5.673
77	5.448	78	5.537	79	5.326	80	5.266
81	5.697	82	5.522	83	5.678	84	5.655
85	5.422	86	5.317	87	5.602	88	5.264
89	5.589	90	5.627	91	5.491	92	5.701
93	5.436	94	5.680	95	5.478	96	5.558
97	5.320	98	5.662	99	5.525	100	5.434

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_26

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.518	2	5.489	3	5.280	4	5.598
5	5.417	6	5.447	7	5.418	8	5.400
9	5.674	10	5.631	11	5.668	12	5.577
13	5.654	14	5.251	15	5.570	16	5.649
17	5.318	18	5.373	19	5.558	20	5.544
21	5.331	22	5.695	23	5.395	24	5.628
25	5.551	26	5.338	27	5.678	28	5.375
29	5.448	30	5.254	31	5.693	32	5.273
33	5.501	34	5.596	35	5.406	36	5.295
37	5.253	38	5.430	39	5.315	40	5.650
41	5.565	42	5.504	43	5.533	44	5.664
45	5.547	46	5.307	47	5.385	48	5.561
49	5.521	50	5.303	51	5.383	52	5.525
53	5.300	54	5.641	55	5.613	56	5.291
57	5.614	58	5.588	59	5.365	60	5.294
61	5.600	62	5.445	63	5.387	64	5.468
65	5.405	66	5.429	67	5.450	68	5.288
69	5.462	70	5.464	71	5.443	72	5.659
73	5.344	74	5.636	75	5.611	76	5.432
77	5.341	78	5.532	79	5.420	80	5.449
81	5.284	82	5.414	83	5.724	84	5.440
85	5.556	86	5.455	87	5.499	88	5.474
89	5.481	90	5.363	91	5.478	92	5.456
93	5.264	94	5.633	95	5.589	96	5.686
97	5.538	98	5.569	99	5.524	100	5.578

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_27

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.368	2	5.583	3	5.564	4	5.520
5	5.428	6	5.366	7	5.611	8	5.390
9	5.616	10	5.556	11	5.539	12	5.485
13	5.360	14	5.302	15	5.581	16	5.614
17	5.353	18	5.358	19	5.582	20	5.325
21	5.348	22	5.292	23	5.287	24	5.567
25	5.615	26	5.346	27	5.531	28	5.263
29	5.272	30	5.282	31	5.657	32	5.554
33	5.618	34	5.580	35	5.525	36	5.291
37	5.715	38	5.343	39	5.534	40	5.312
41	5.275	42	5.270	43	5.718	44	5.696
45	5.671	46	5.307	47	5.332	48	5.721
49	5.462	50	5.714	51	5.451	52	5.679
53	5.422	54	5.317	55	5.640	56	5.695
57	5.722	58	5.598	59	5.607	60	5.648
61	5.547	62	5.396	63	5.523	64	5.659
65	5.624	66	5.584	67	5.660	68	5.452
69	5.550	70	5.440	71	5.683	72	5.382
73	5.562	74	5.578	75	5.513	76	5.393
77	5.379	78	5.409	79	5.362	80	5.297
81	5.597	82	5.337	83	5.711	84	5.460
85	5.576	86	5.605	87	5.645	88	5.591
89	5.667	90	5.398	91	5.456	92	5.380
93	5.710	94	5.636	95	5.315	96	5.277
97	5.441	98	5.676	99	5.593	100	5.394

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_28

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.336	2	5.506	3	5.514	4	5.286
5	5.715	6	5.452	7	5.408	8	5.722
9	5.332	10	5.606	11	5.608	12	5.630
13	5.676	14	5.547	15	5.568	16	5.436
17	5.503	18	5.344	19	5.723	20	5.331
21	5.637	22	5.454	23	5.589	24	5.517
25	5.586	26	5.474	27	5.267	28	5.686
29	5.333	30	5.540	31	5.585	32	5.678
33	5.482	34	5.549	35	5.473	36	5.695
37	5.412	38	5.600	39	5.620	40	5.272
41	5.499	42	5.424	43	5.366	44	5.594
45	5.526	46	5.625	47	5.632	48	5.572
49	5.260	50	5.463	51	5.679	52	5.444
53	5.716	54	5.388	55	5.587	56	5.592
57	5.399	58	5.327	59	5.607	60	5.529
61	5.455	62	5.554	63	5.688	64	5.534
65	5.250	66	5.295	67	5.541	68	5.402
69	5.551	70	5.595	71	5.459	72	5.516
73	5.467	74	5.544	75	5.358	76	5.393
77	5.490	78	5.656	79	5.493	80	5.639
81	5.410	82	5.494	83	5.346	84	5.304
85	5.357	86	5.616	87	5.339	88	5.316
89	5.318	90	5.510	91	5.405	92	5.697
93	5.483	94	5.535	95	5.672	96	5.645
97	5.558	98	5.284	99	5.460	100	5.519

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_29

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.666	2	5.685	3	5.395	4	5.370
5	5.611	6	5.291	7	5.687	8	5.327
9	5.307	10	5.486	11	5.389	12	5.604
13	5.319	14	5.463	15	5.445	16	5.357
17	5.415	18	5.721	19	5.587	20	5.585
21	5.558	22	5.574	23	5.675	24	5.566
25	5.679	26	5.570	27	5.488	28	5.640
29	5.406	30	5.617	31	5.386	32	5.592
33	5.382	34	5.448	35	5.479	36	5.461
37	5.273	38	5.671	39	5.458	40	5.432
41	5.544	42	5.271	43	5.628	44	5.343
45	5.689	46	5.709	47	5.691	48	5.529
49	5.540	50	5.633	51	5.623	52	5.667
53	5.536	54	5.277	55	5.577	56	5.625
57	5.454	58	5.595	59	5.660	60	5.564
61	5.673	62	5.362	63	5.692	64	5.252
65	5.680	66	5.304	67	5.459	68	5.436
69	5.314	70	5.723	71	5.423	72	5.651
73	5.435	74	5.553	75	5.562	76	5.602
77	5.368	78	5.646	79	5.441	80	5.412
81	5.718	82	5.552	83	5.430	84	5.607
85	5.404	86	5.393	87	5.420	88	5.672
89	5.669	90	5.596	91	5.384	92	5.428
93	5.495	94	5.268	95	5.606	96	5.551
97	5.377	98	5.588	99	5.352	100	5.477

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_30

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.458	2	5.613	3	5.717	4	5.475
5	5.607	6	5.589	7	5.417	8	5.406
9	5.298	10	5.318	11	5.710	12	5.667
13	5.351	14	5.347	15	5.300	16	5.619
17	5.309	18	5.502	19	5.578	20	5.639
21	5.573	22	5.448	23	5.462	24	5.721
25	5.389	26	5.509	27	5.414	28	5.443
29	5.262	30	5.571	31	5.558	32	5.285
33	5.529	34	5.606	35	5.419	36	5.352
37	5.566	38	5.459	39	5.304	40	5.398
41	5.339	42	5.408	43	5.281	44	5.663
45	5.690	46	5.405	47	5.335	48	5.577
49	5.491	50	5.424	51	5.411	52	5.581
53	5.715	54	5.686	55	5.267	56	5.594
57	5.277	58	5.596	59	5.457	60	5.554
61	5.388	62	5.669	63	5.474	64	5.720
65	5.453	66	5.658	67	5.500	68	5.677
69	5.358	70	5.287	71	5.338	72	5.394
73	5.609	74	5.676	75	5.353	76	5.379
77	5.616	78	5.625	79	5.257	80	5.595
81	5.588	82	5.426	83	5.556	84	5.680
85	5.373	86	5.674	87	5.350	88	5.628
89	5.423	90	5.418	91	5.260	92	5.590
93	5.392	94	5.532	95	5.478	96	5.582
97	5.562	98	5.326	99	5.548	100	5.286

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Hopping Frequency Sequence Name: HOP_FREQ_SEQ_01							
SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.603	2	5.405	3	5.498	4	5.670
5	5.630	6	5.712	7	5.653	8	5.285
9	5.399	10	5.541	11	5.704	12	5.323
13	5.532	14	5.366	15	5.410	16	5.581
17	5.612	18	5.467	19	5.312	20	5.554
21	5.520	22	5.551	23	5.575	24	5.448
25	5.414	26	5.598	27	5.354	28	5.708
29	5.332	30	5.288	31	5.310	32	5.456
33	5.397	34	5.361	35	5.390	36	5.380
37	5.620	38	5.652	39	5.666	40	5.457
41	5.296	42	5.631	43	5.411	44	5.470
45	5.526	46	5.472	47	5.628	48	5.375
49	5.649	50	5.656	51	5.408	52	5.393
53	5.514	54	5.348	55	5.523	56	5.709
57	5.311	58	5.284	59	5.552	60	5.427
61	5.255	62	5.395	63	5.536	64	5.626
65	5.389	66	5.297	67	5.679	68	5.545
69	5.496	70	5.617	71	5.283	72	5.508
73	5.299	74	5.319	75	5.624	76	5.440
77	5.677	78	5.643	79	5.558	80	5.252
81	5.671	82	5.378	83	5.680	84	5.547
85	5.683	86	5.453	87	5.466	88	5.471
89	5.548	90	5.356	91	5.486	92	5.684
93	5.669	94	5.349	95	5.504	96	5.641
97	5.495	98	5.578	99	5.702	100	5.706

Hopping Frequency Sequence Name: HOP_FREQ_SEQ_02

SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)	SEQ#	Frequency (GHz)
1	5.328	2	5.655	3	5.570	4	5.291
5	5.485	6	5.342	7	5.365	8	5.720
9	5.647	10	5.264	11	5.362	12	5.403
13	5.392	14	5.284	15	5.363	16	5.461
17	5.346	18	5.381	19	5.598	20	5.528
21	5.640	22	5.315	23	5.500	24	5.539
25	5.531	26	5.459	27	5.603	28	5.372
29	5.499	30	5.263	31	5.329	32	5.366
33	5.431	34	5.586	35	5.536	36	5.266
37	5.376	38	5.654	39	5.701	40	5.285
41	5.699	42	5.327	43	5.450	44	5.567
45	5.680	46	5.581	47	5.270	48	5.633
49	5.676	50	5.353	51	5.456	52	5.454
53	5.446	54	5.532	55	5.665	56	5.443
57	5.432	58	5.371	59	5.269	60	5.559
61	5.386	62	5.535	63	5.308	64	5.451
65	5.276	66	5.718	67	5.719	68	5.287
69	5.636	70	5.292	71	5.490	72	5.700
73	5.303	74	5.569	75	5.489	76	5.364
77	5.564	78	5.335	79	5.340	80	5.326
81	5.677	82	5.375	83	5.664	84	5.427
85	5.538	86	5.509	87	5.420	88	5.344
89	5.462	90	5.682	91	5.565	92	5.691
93	5.355	94	5.687	95	5.652	96	5.352
97	5.416	98	5.286	99	5.684	100	5.425