

DFS Test Report

Report No.: RFBBQZ-WTW-P24040119-4

FCC ID: PY324100619

Model No.: RBE871

Series Model: RBE870 (Refer to item 2.2 for the more details)

Received Date: 2024/4/8

Test Date: 2024/8/20 ~ 2024/8/27

Issued Date: 2024/10/29

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:



This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

Table of Contents

Release Control Record	3
1 Certificate of Conformity.....	4
2 EUT Information	5
2.1 Operating Frequency Bands and Mode of EUT	5
2.2 EUT Software and Firmware Version.....	5
2.3 Description of Available Antennas to the EUT	5
2.4 EUT Maximum Conducted Power	6
2.5 EUT Maximum E.I.R.P. Power	6
2.6 Transmit Power Control (TPC)	7
2.7 Statement of Manufacturer	7
3 U-NII DFS Rule Requirements	8
3.1 Working Modes and Required Test Items	8
3.2 Test Limits and Radar Signal Parameters.....	9
4 Test & Support Equipment List	12
4.1 Test Instruments	12
4.2 Description of Support Units	12
5 Test Procedure	13
5.1 DFS Measurement System	13
5.2 Calibration of DFS Detection Threshold Level	15
5.3 Deviation from Test Standard	15
5.4 Conducted Test Setup Configuration	16
6 Test Results.....	18
6.1 Summary of Test Results	18
6.2 Test Results.....	19
6.2.1 Test Mode: Device Operating In Master Mode.....	19
6.2.2 U-NII Detection Bandwidth	24
6.2.3 Channel Availability Check Time	66
6.2.4 Channel Closing Transmission and Channel Move Time.....	68
6.2.5 Non-Occupancy Period	178
6.2.6 Non-Co-Channel Test.....	182
6.2.7 Uniform Spreading	182
7 Information of the Testing Laboratories.....	183
Appendix A	184

Release Control Record

Issue No.	Description	Date Issued
RFBBQZ-WTW-P24040119-4	Original Release	2024/10/29

1 Certificate of Conformity

Product: Orbi 11BE WiFi 7 Tri-band Router & Orbi 11BE WiFi 7 Tri-band Satellite
(Refer to item 2.2 for the more details)

Brand: NETGEAR

Test Model: RBE871

Series Model: RBE870 (Refer to item 2.2 for the more details)

Sample Status: Engineering sample

Applicant and Manufacturer: NETGEAR, INC.

Test Date: 2024/8/20 ~ 2024/8/27

Standards: FCC Part 15, Subpart E (Section 15.407)

References Test Guidance: KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02
KDB 905462 D03 UNII Clients Without Radar Detection New Rules v01r02

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.

Prepared by : Vera Huang , **Date:** 2024/10/29
Vera Huang / Specialist

Approved by : Jeremy Lin , **Date:** 2024/10/29
Jeremy Lin / Project Engineer

2 EUT Information

2.1 Operating Frequency Bands and Mode of EUT

Table 1: Operating Frequency Bands and Mode of EUT

Operational Mode	Operating Frequency Range	
	5250-5350MHz	5470-5725MHz
Master	✓	✓
EasyMesh	✓	✓

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

2.2 EUT Software and Firmware Version

Table 2: The EUT Hardware/Software/Firmware Version

No.	Product	Model	Software/Firmware Version
1	Orbi 11BE WiFi 7 Tri-band Router	RBE871	OpenWrt 19.07-SNAPSHOT r12961-6967e73642a / LuCI RBE891-NTGR-QSDK_SPF_12.2_CSU_IPQ 5322_Premium_David branch git-24.198.11761-6967e73
2	Orbi 11BE WiFi 7 Tri-band Satellite	RBE870	OpenWrt 19.07-SNAPSHOT r0+12951-63a10c0061 / LuCI branch git-24.152.07967-6310c0

Note: All models are listed as below.

Brand	Product	Model	Difference
NETGEAR	Orbi 11BE WiFi 7 Tri-band Router	RBE871	DFS Function: Master With 10G Internet port*1, Lan port*4
	Orbi 11BE WiFi 7 Tri-band Satellite	RBE870	DFS Function: Master & Client (Easy Mesh) With Lan port*4

2.3 Description of Available Antennas to the EUT

Table 3: Antenna List

Antenna Type	Connector Type	Frequency Range	Antenna Gain (dBi)				Directional Gain (dBi)
			Chain 0	Chain 1	Chain 2	Chain 3	
Dipole	ipex(MHF)	5250~5350 MHz	3.38	2.85	3.67	2.21	6.37
Dipole	ipex(MHF)	5470~5725 MHz	3.25	2.95	3.76	2.70	6.33

* Detail antenna specification please refer to antenna datasheet and/or antenna measurement report.

2.4 EUT Maximum Conducted Power

Table 4: The Measured Conducted Output Power

CDD Mode

Frequency Band (MHz)	Max. Power	
	Output Power (mW)	Output Power (dBm)
5250~5350	229.702	23.61
5470~5725	213.112	23.29

Beamforming Mode

Frequency Band (MHz)	Max. Power	
	Output Power (mW)	Output Power (dBm)
5250~5350	229.702	23.61
5470~5725	213.112	23.29

2.5 EUT Maximum E.I.R.P. Power

Table 5: The EIRP Output Power List

CDD Mode

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (mW)	Output Power (dBm)
5250~5350	534.767	27.28
5470~5725	506.533	27.05

Beamforming Mode

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (mW)	Output Power (dBm)
5250~5350	995.783	29.98
5470~5725	915.394	29.62

2.6 Transmit Power Control (TPC)

U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

Maximum EIRP of this device is 995.783 mW which is more than 500mW, therefore it's require 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

2.7 Statement of Manufacturer

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

3 U-NII DFS Rule Requirements

3.1 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 6 and 7 for the applicability of DFS requirements for each of the operational modes.

Table 6: 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 7: 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.

3.2 Test Limits and Radar Signal Parameters

Detection Threshold Values

Table 8: 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.

Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911 D01.

Table 9: 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 Signals

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 10: 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 μ sec, with a minimum increment of 1 μ sec, 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 11: 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 12: 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

4 Test & Support Equipment List

4.1 Test Instruments

Table 13: Test Instruments List

Description	Brand	Model No.	Serial No.	Calibrated Date	Calibrated Until
Spectrum analyzer	R&S	ESR	101451	2024/4/1	2025/3/31
Signal generator	KEYSIGHT	MXG	MY53052282	2024/1/8	2025/1/7
RF coaxial cable	HUBER SUHNER	SUCOFLEX 104	CABLE-DFS-01-254644	NA	NA

Note: Calibrate the RF coaxial cable before each test and use the radiation or conducted method to calibrate the reference FCC KDB 412172 standard.

4.2 Description of Support Units

Table 14: Support Unit Information.

No.	Product	Brand	Model No.	FCC ID	Spec.
1	Orbi 11BE WiFi 7 Tri-band Router	NETGEAR	RBE871	PY324100619	5G Ant minimum gain : 2.21dB Maximum EIRP : 29.98dBm
2	Orbi 11BE WiFi 7 Tri-band Satellite	NETGEAR	RBE870	PY324100619	5G Ant minimum gain : 2.21dB Maximum EIRP : 29.98dBm

Note:

This device No.1 was functioned as a ☒ Master ☐ Slave device during the DFS RBE870 EasyMesh test.

This device No.2 was functioned as a ☐ Master ☒ Slave device during the DFS RBE871 Master test.

This device No.2 was functioned as a ☐ Master ☒ Slave device during the DFS RBE870 EasyMesh test.

Table 15: Software/Firmware Information.

No.	Product	Model No.	Software/Firmware Version
1	Orbi 11BE WiFi 7 Tri-band Router	RBE871	OpenWrt 19.07-SNAPSHOT r12961-6967e73642a / LuCI RBE891-NTGR-QSDK_SPF_12.2_CSU _IPQ5322_Premium_David branch git-24.198.11761-6967e73
2	Orbi 11BE WiFi 7 Tri-band Satellite	RBE870	OpenWrt 19.07-SNAPSHOT r0+12951-63a10c0061 / LuCI branch git-24.152.07967-6310c0

Note:

This device No.1 was functioned as a ☒ Master ☐ Slave device during the DFS RBE870 EasyMesh test.

This device No.2 was functioned as a ☐ Master ☒ Slave device during the DFS RBE871 Master test.

This device No.2 was functioned as a ☐ Master ☒ Slave device during the DFS RBE870 EasyMesh test.

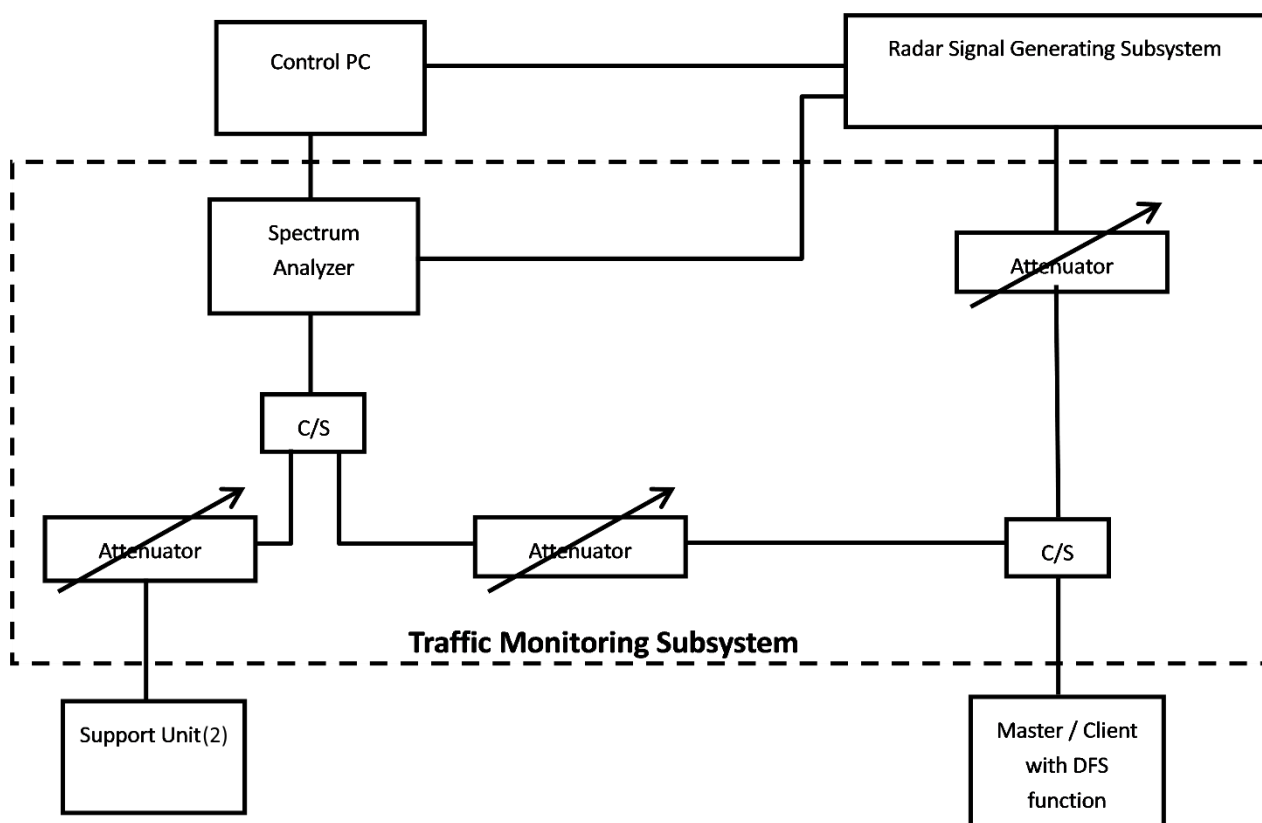
5 Test Procedure

5.1 DFS Measurement System

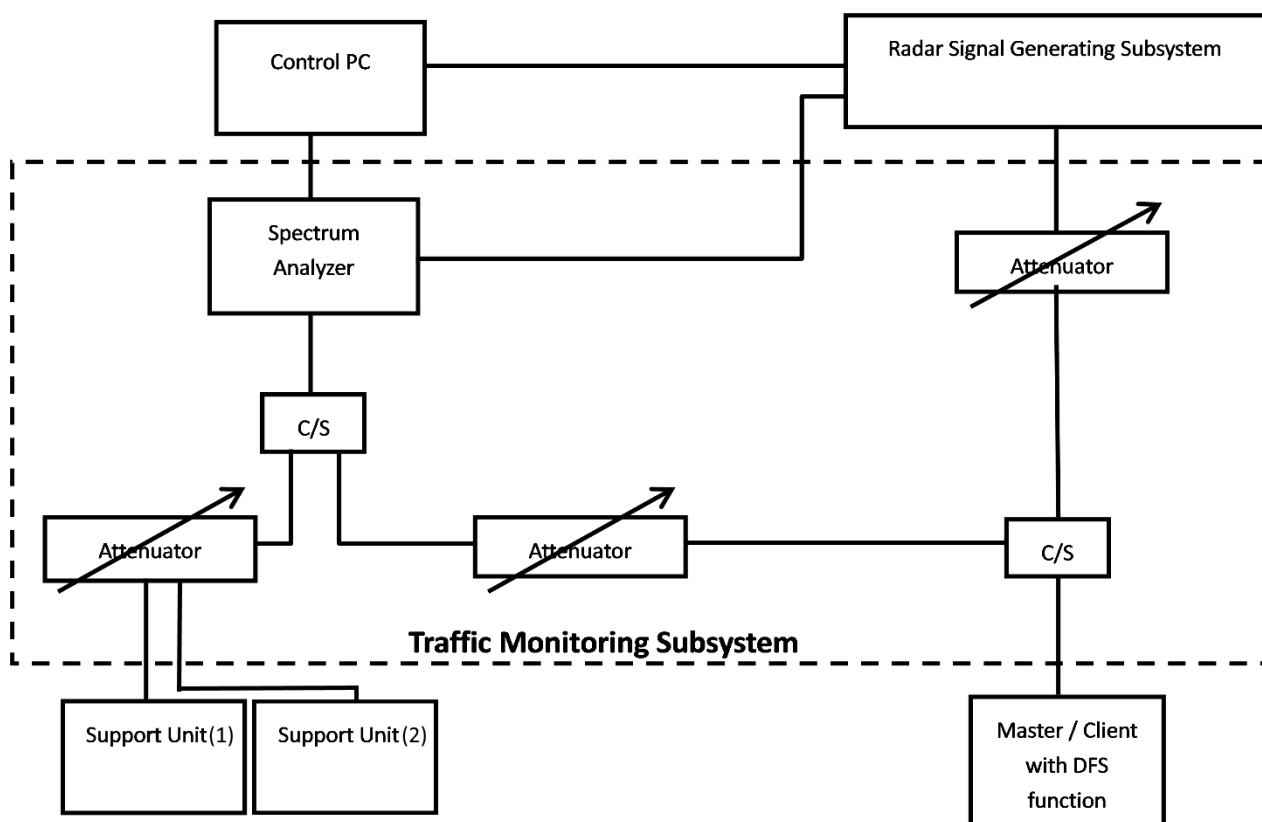
A complete DFS Measurement System consists of two subsystems: (1) the Radar Signal Generating system and (2) the Traffic Monitoring system. The control PC is necessary for generating the Radar waveforms in Table 10, 11 and 12. The traffic monitoring subsystem is specified to the type of unit under test (UUT).

Conducted Setup Configuration of DFS Measurement System

For RBE871



For RBE870_EasyMesh



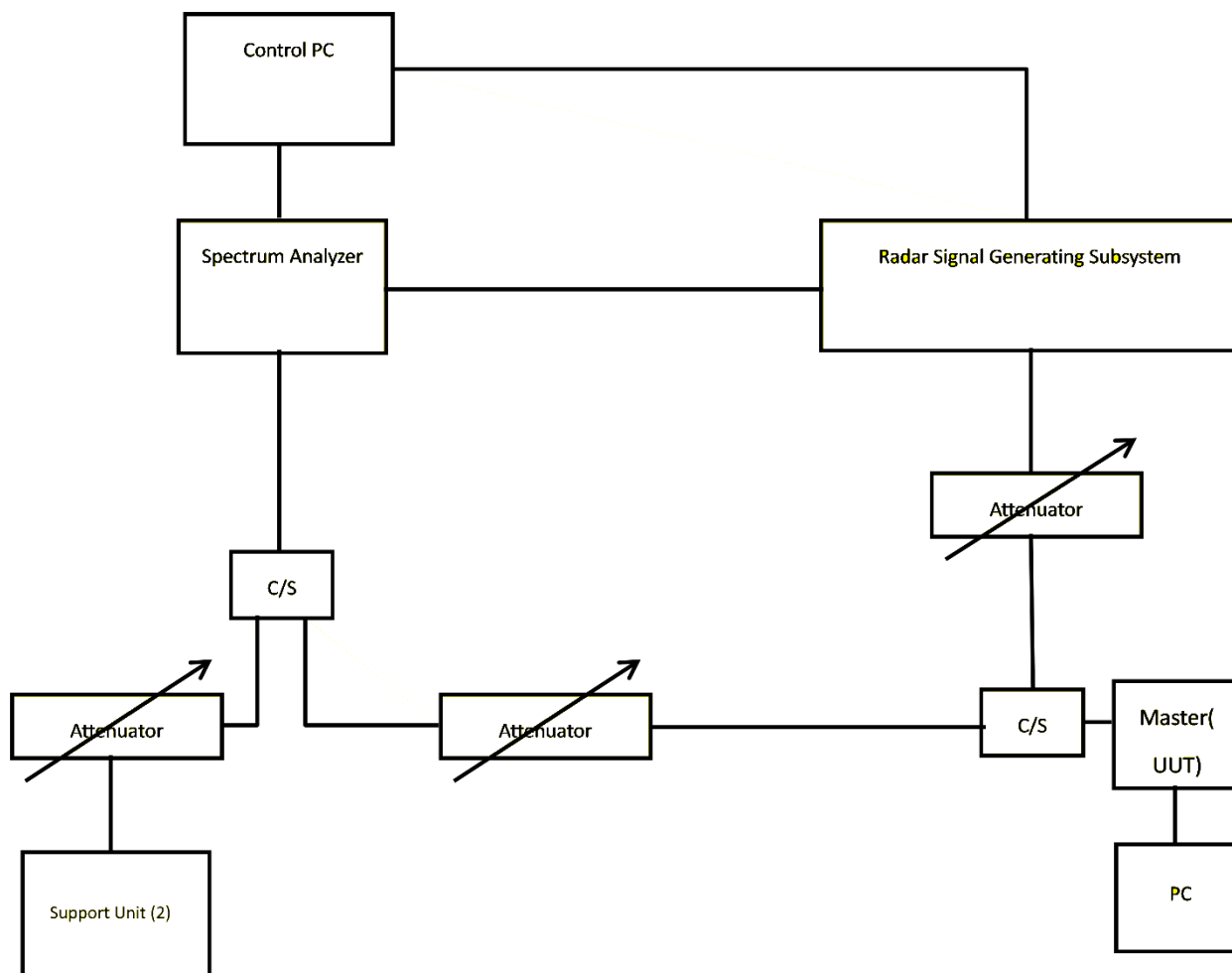
System testing will be performed with channel-loading using means appropriate to the data types that are used by the unlicensed device. The following requirements apply:

	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.
V	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.

5.4 Conducted Test Setup Configuration

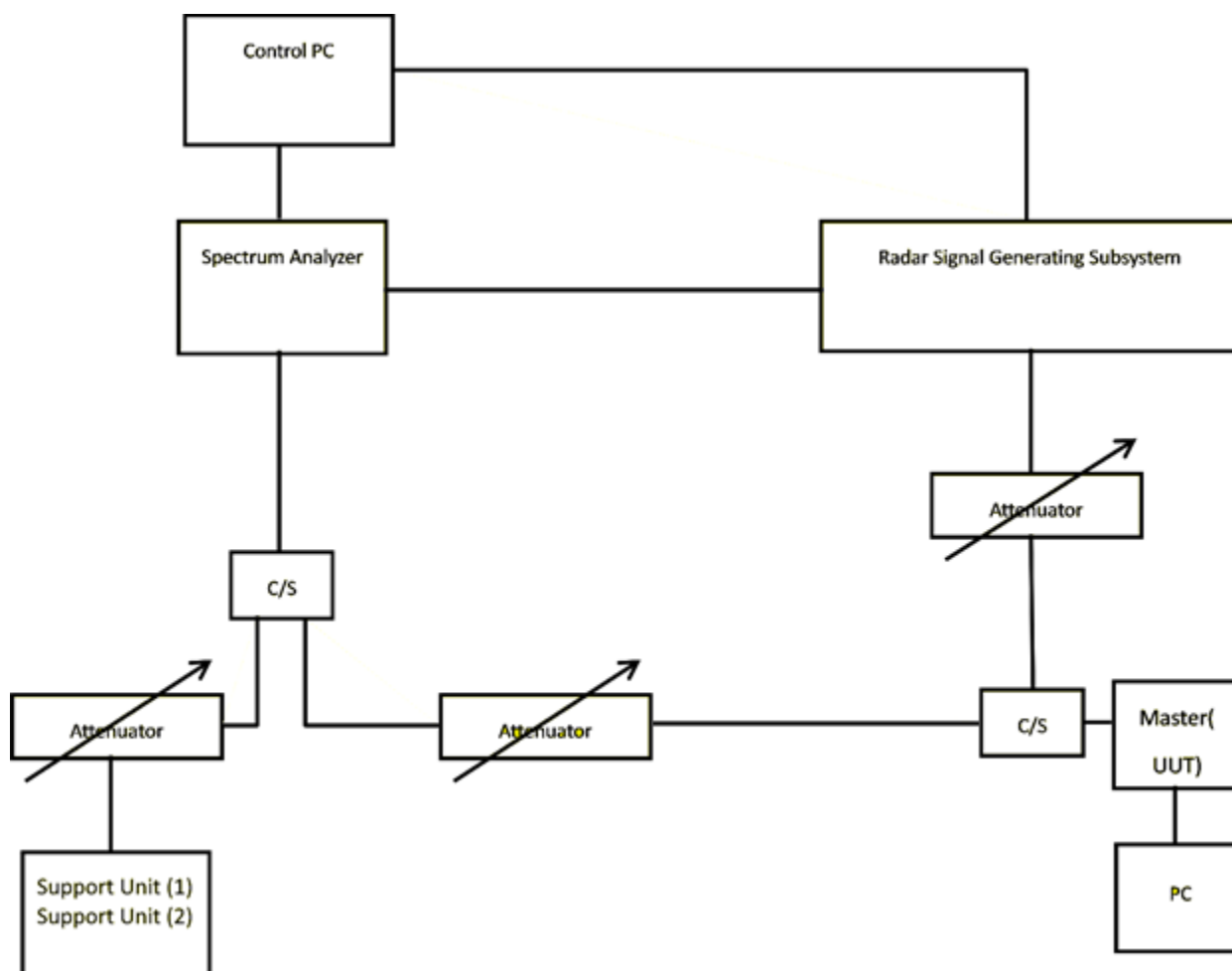
For RBE871

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



For RBE870_EasyMesh

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



6 Test Results

6.1 Summary of Test Results

For RBE871

Master Mode

Clause	Test Parameter	Remarks	Pass/Fail
15.407	DFS Detection Threshold	Applicable	Pass
15.407	U-NII Detection Bandwidth	Applicable	Pass
15.407	Channel Availability Check Time	Applicable	Pass
15.407	Channel Move Time	Applicable	Pass
15.407	Channel Closing Transmission Time	Applicable	Pass
15.407	Non- Occupancy Period	Applicable	Pass
15.407	Uniform Spreading	Applicable	Pass

Note:

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

For RBE870

EasyMesh Mode

Clause	Test Parameter	Remarks	Pass/Fail
15.407	DFS Detection Threshold	Applicable	Pass
15.407	U-NII Detection Bandwidth	Applicable	Pass
15.407	Channel Availability Check Time	Not Applicable	N/A
15.407	Channel Move Time	Applicable	Pass
15.407	Channel Closing Transmission Time	Applicable	Pass
15.407	Non- Occupancy Period	Applicable	Pass
15.407	Uniform Spreading	Applicable	Pass

Note:

1. Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.
2. The manufacturer claims that since this product uses the same channel as RBE871, and RBE871 has already performed CAC, and the specified channel is available, there is no need to conduct CAC testing on RBE870

6.2 Test Results

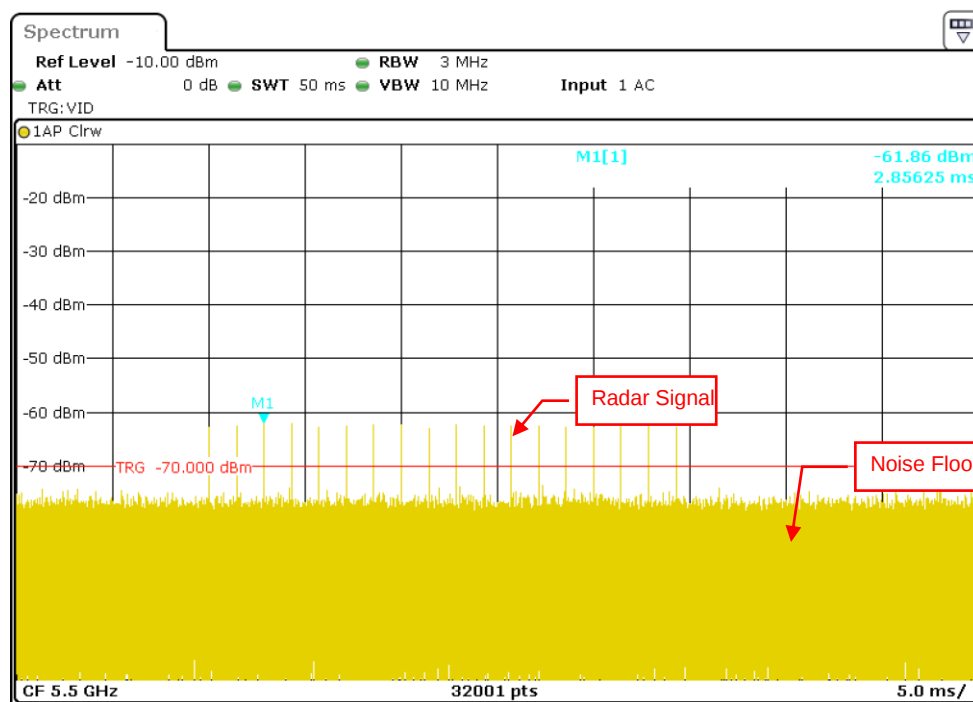
6.2.1 Test Mode: Device Operating In Master Mode

The radar test waveforms are injected into the Master.

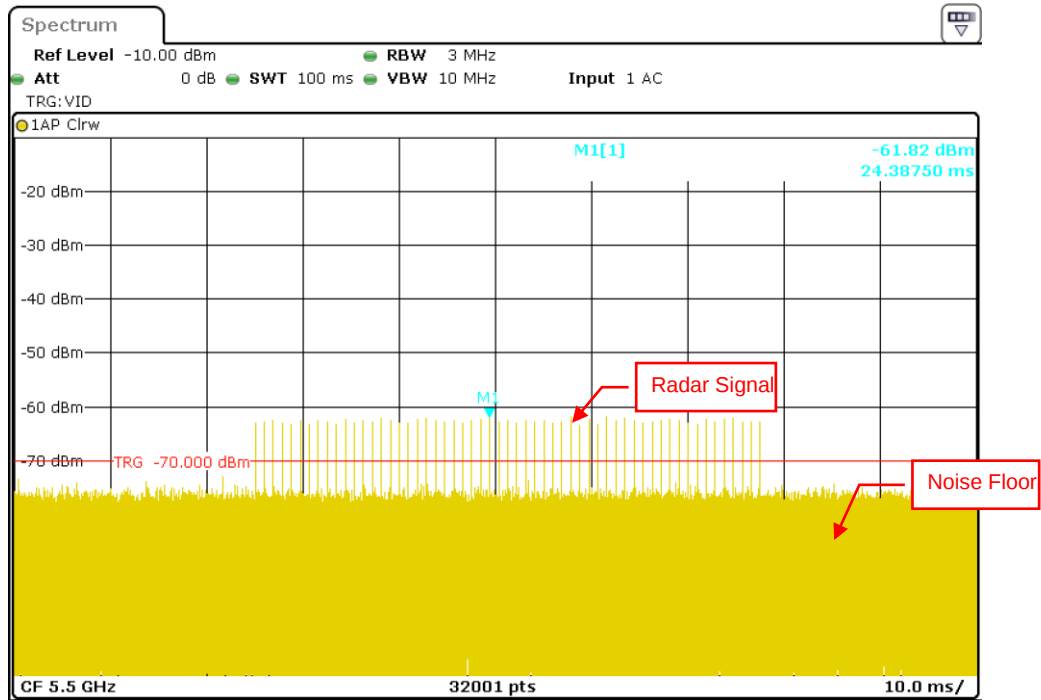
DFS Detection Threshold

For detection threshold level of -64dBm, the required signal strength at AP antenna location is -62 dBm. The tested level is lower than required level for 1dB, hence it provides margin to the limit.

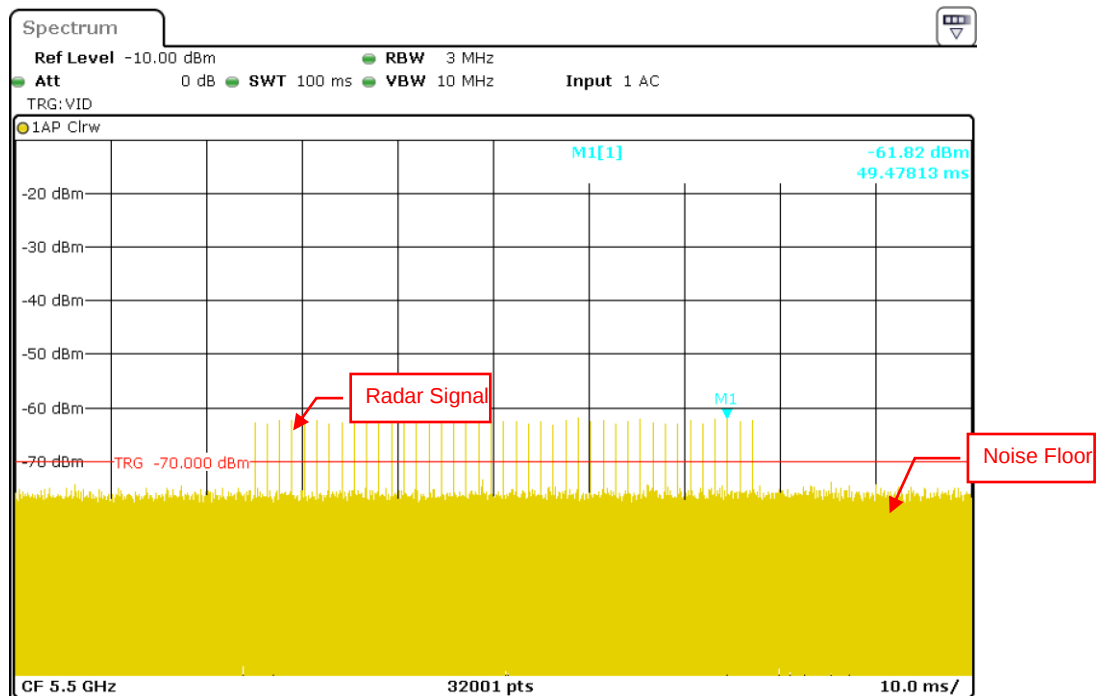
For radar burst signal level at the UUT antenna connector is $-64 + 2.21 = -61.79$ dBm



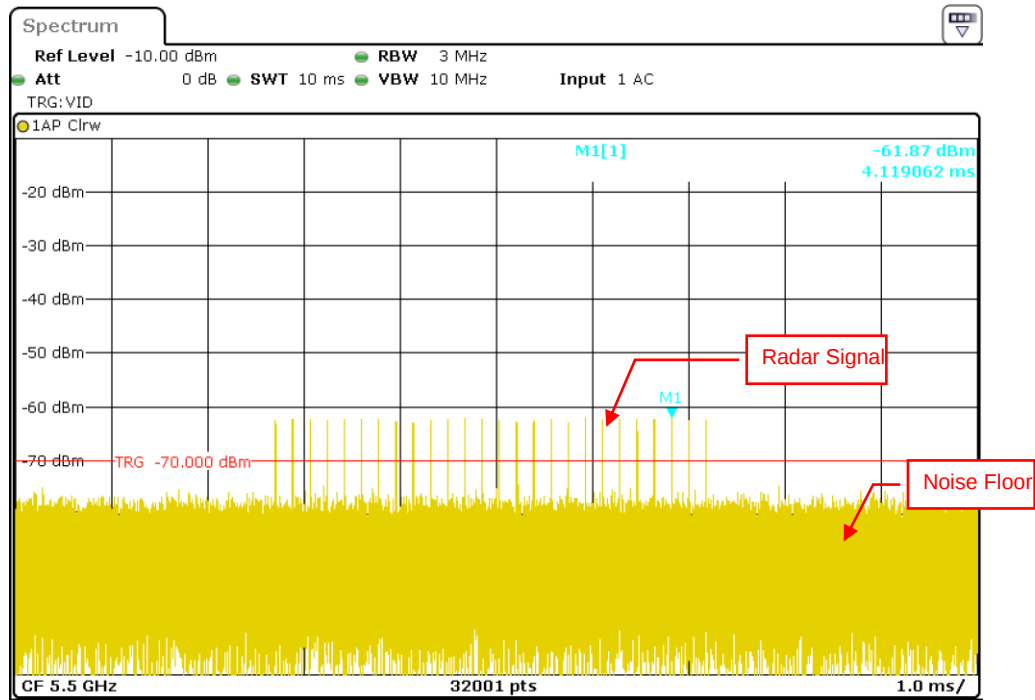
Radar Signal 0



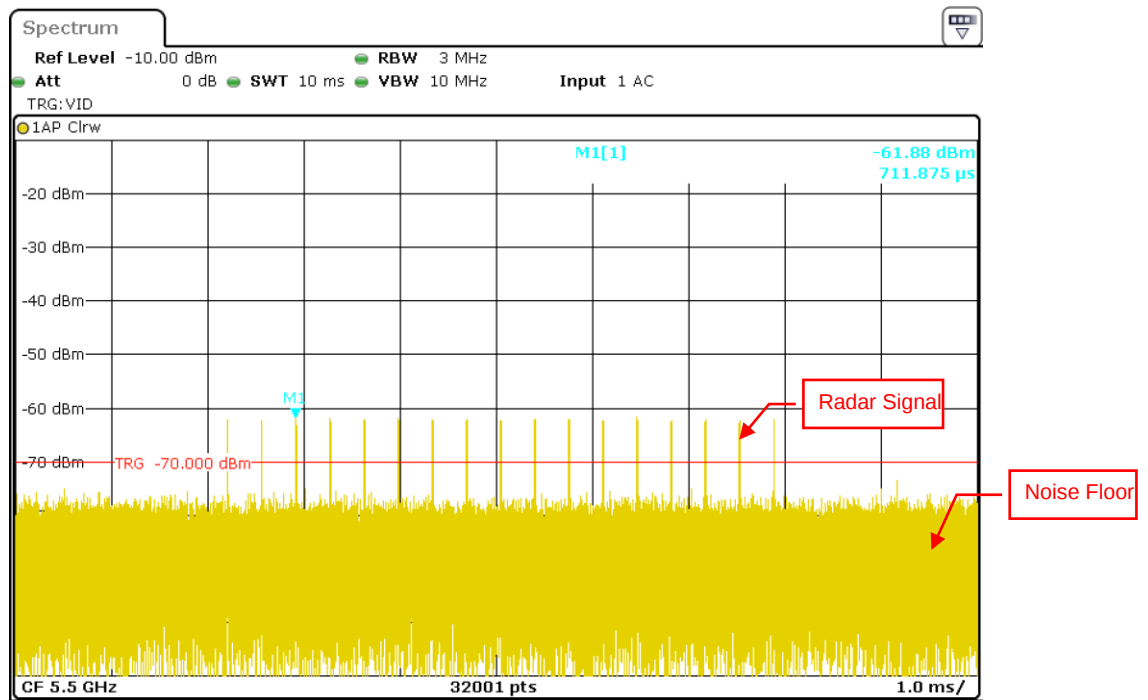
Radar Signal 1 (Test A)



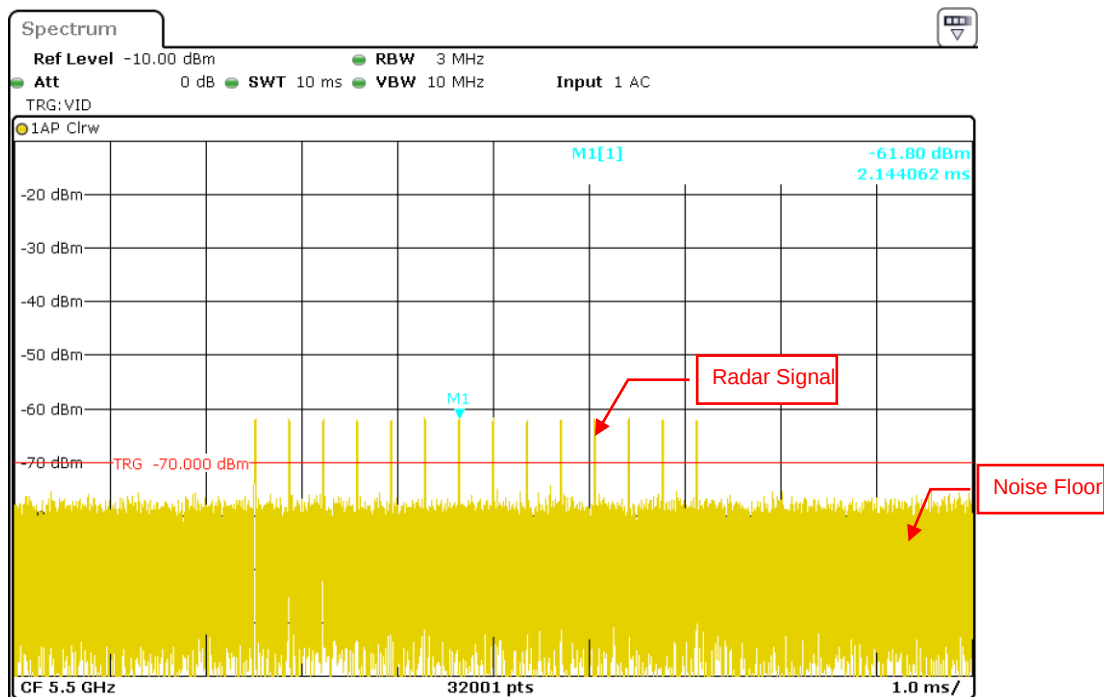
Radar Signal 1 (Test B)



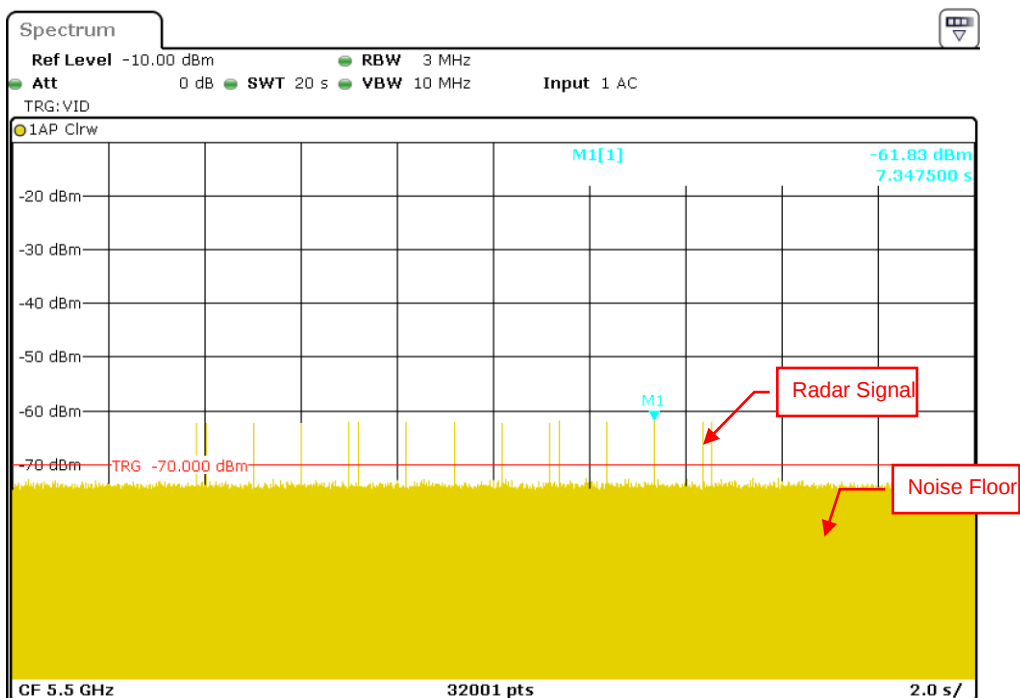
Radar Signal 2



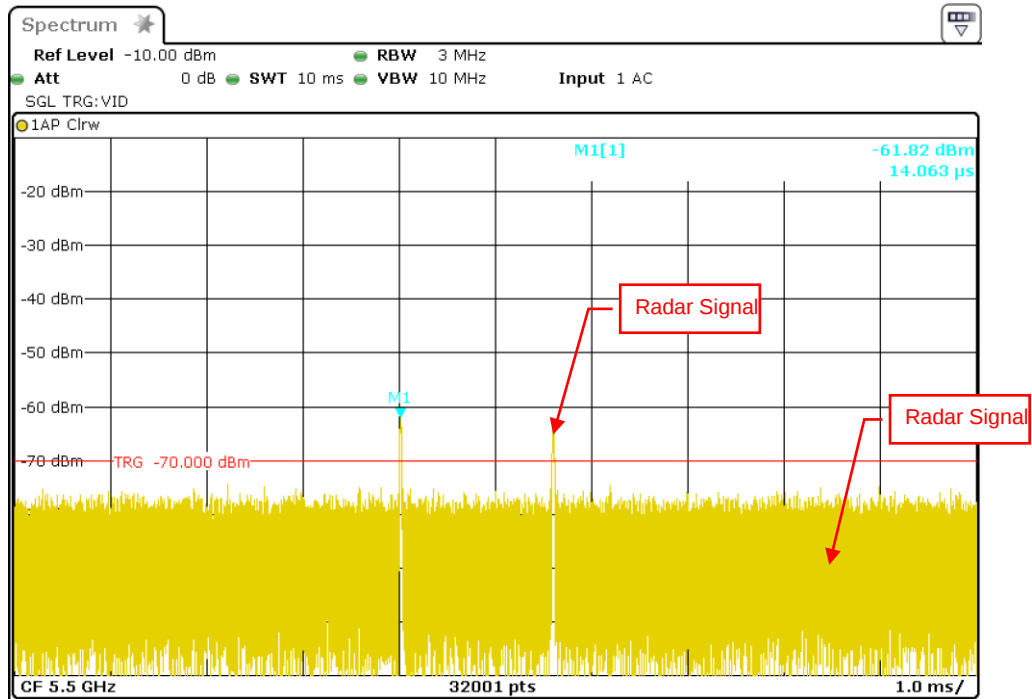
Radar Signal 3



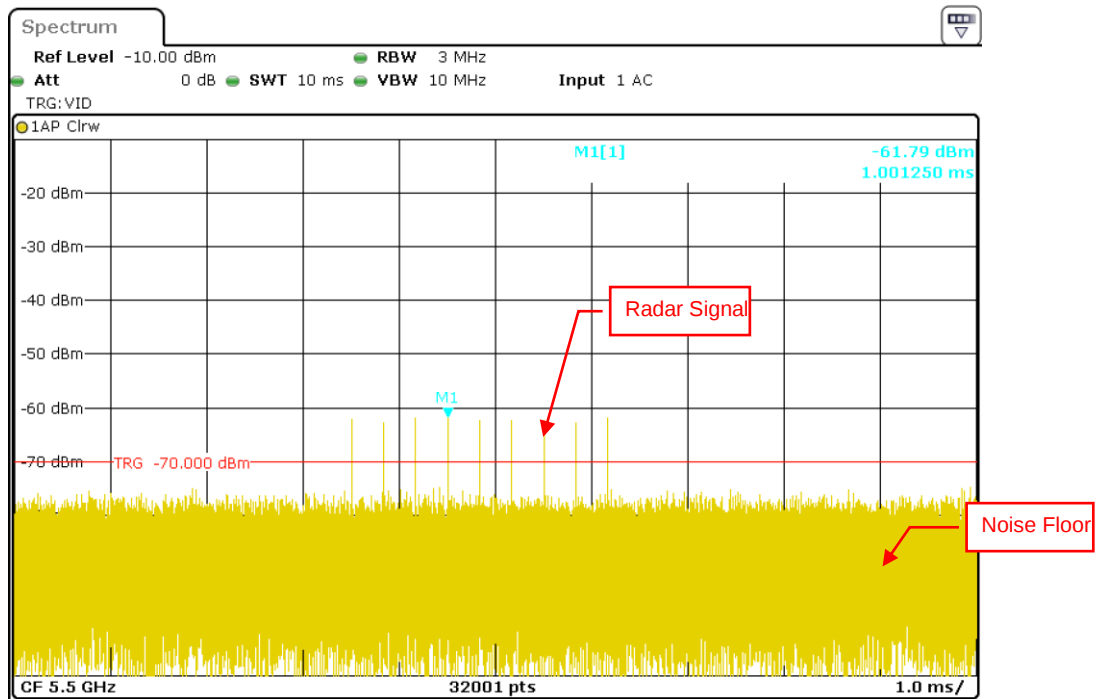
Radar Signal 4



Radar Signal 5



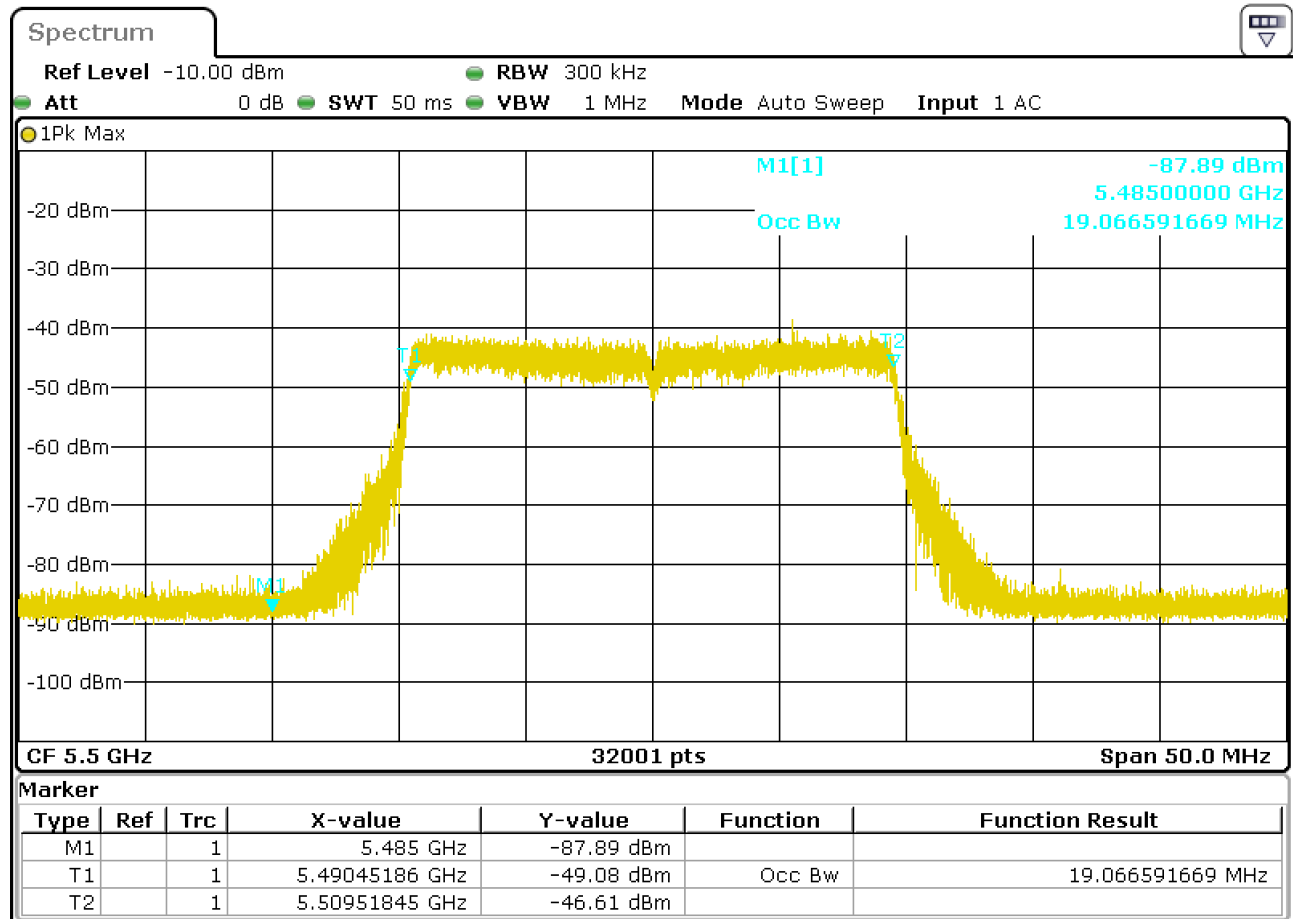
Single Burst of Radar Signal 5



Radar Signal 6

6.2.2 U-NII Detection Bandwidth

For RBE871
IEEE 802.11BE EHT20

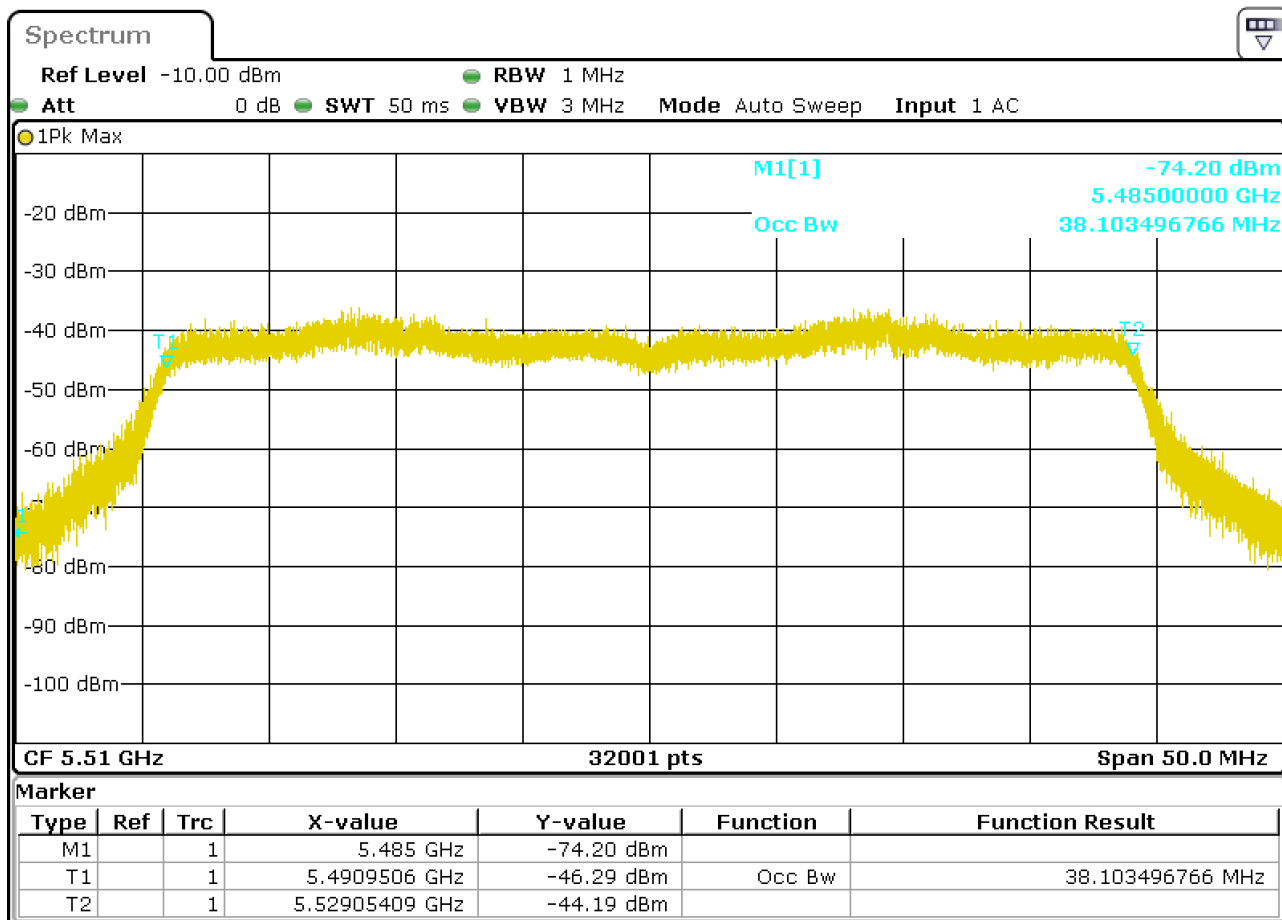


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 19.07 MHz
UUT Occupied Bandwidth low edge (FL) : 5490.45 MHz
UUT Occupied Bandwidth high edge (FH) : 5509.52 MHz

IEEE 802.11BE EHT40

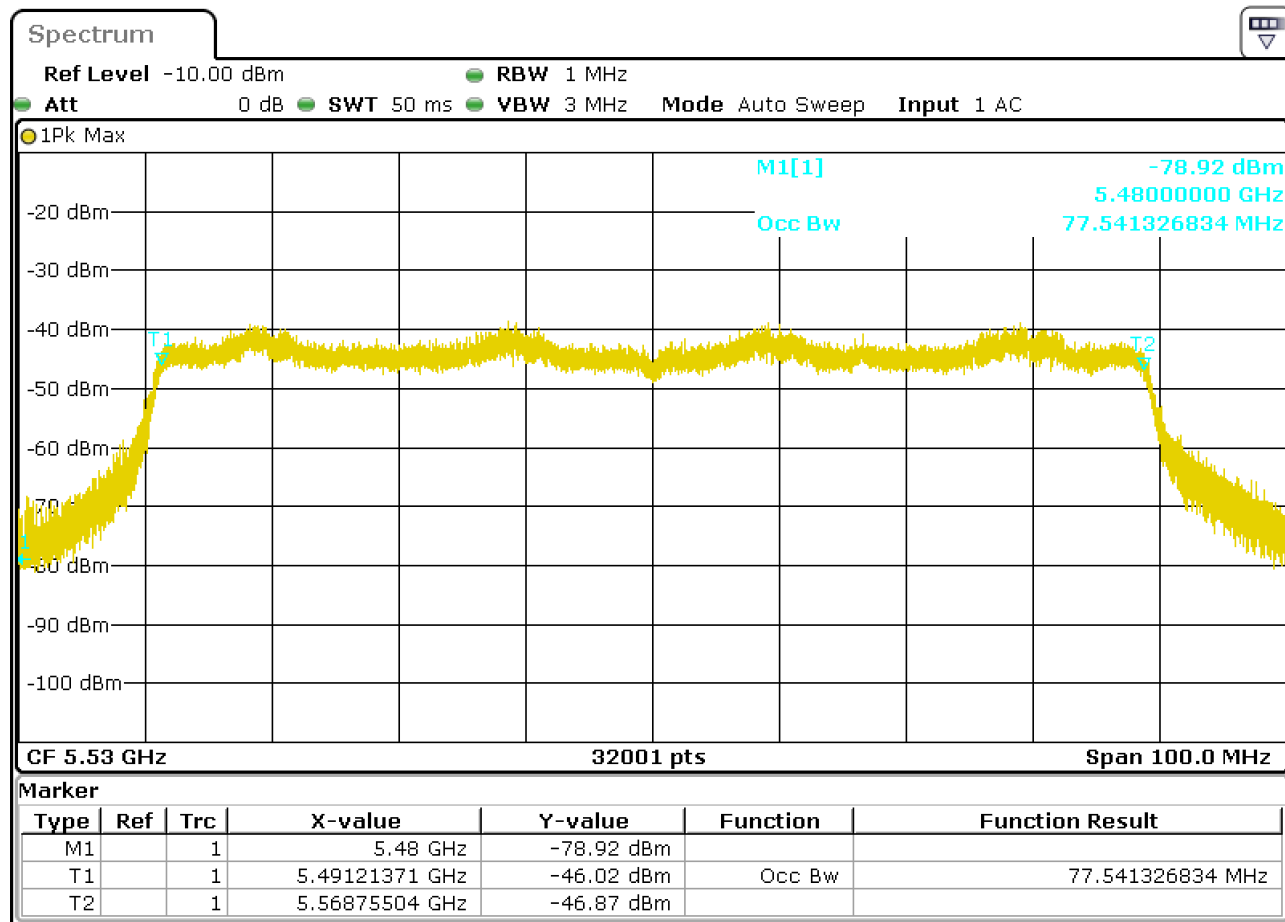


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 38.10 MHz
UUT Occupied Bandwidth low edge (FL) : 5490.95MHz
UUT Occupied Bandwidth high edge (FH) : 5529.05 MHz

IEEE 802.11BE EHT80



U-NII 99% Channel bandwidth

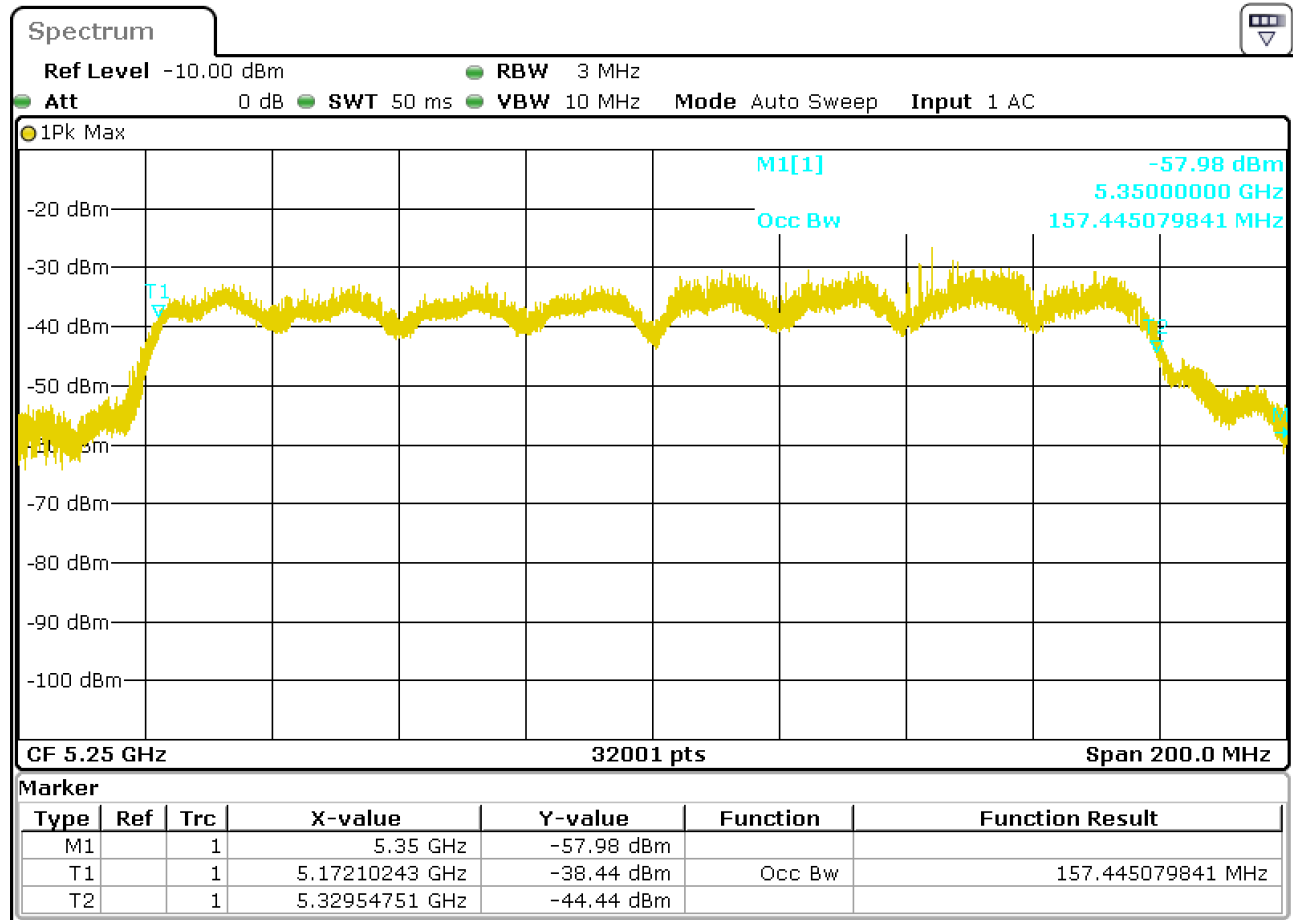
Notes:

UUT Occupied Bandwidth : 77.54 MHz

UUT Occupied Bandwidth low edge (FL) : 5491.21MHz

UUT Occupied Bandwidth high edge (FH) : 5568.75 MHz

IEEE 802.11BE EHT160_5250MHz

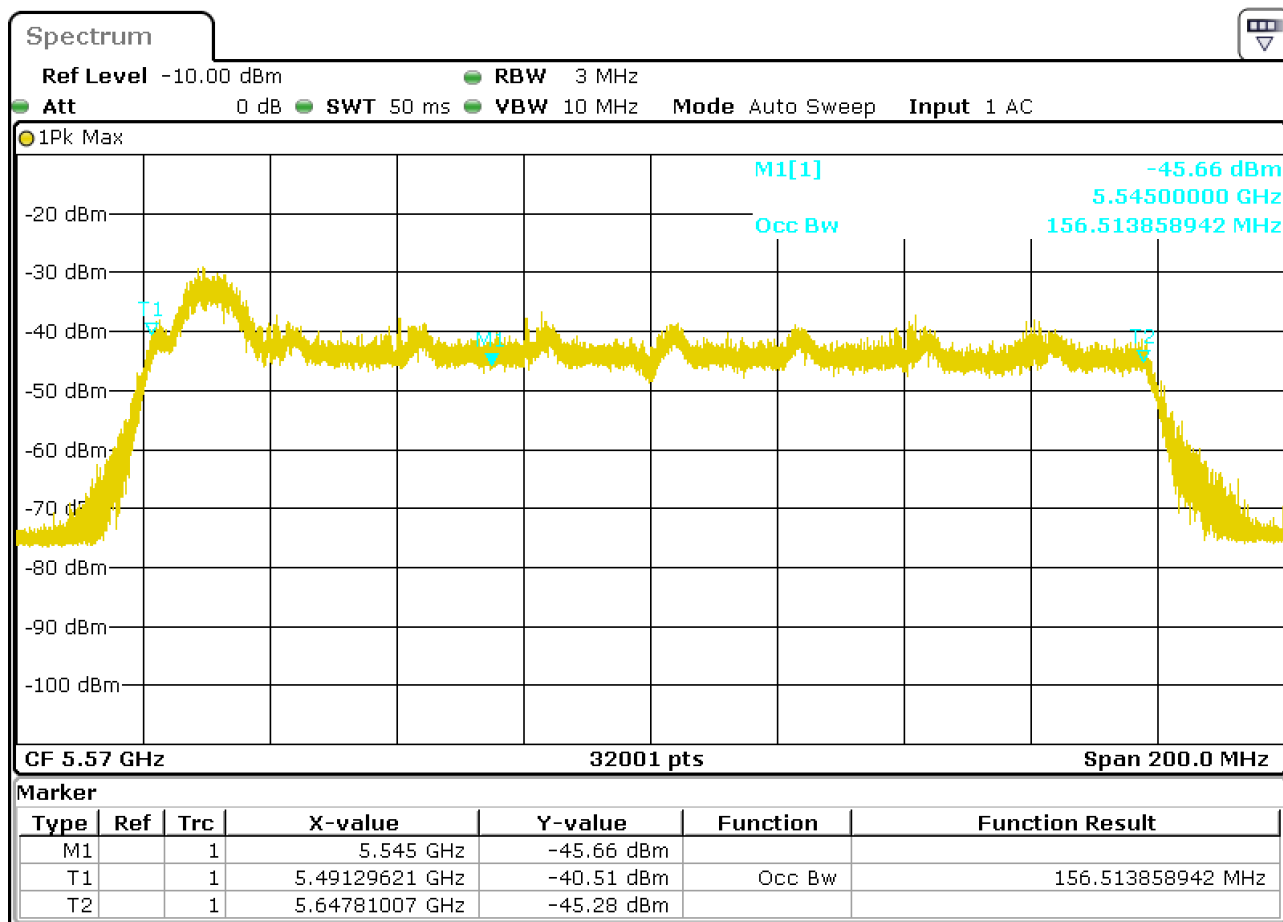


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 157.45 MHz
 UUT Occupied Bandwidth low edge (FL) : 5250 MHz
 UUT Occupied Bandwidth high edge (FH) : 5329.55 MHz

IEEE 802.11BE EHT160_5570MHz

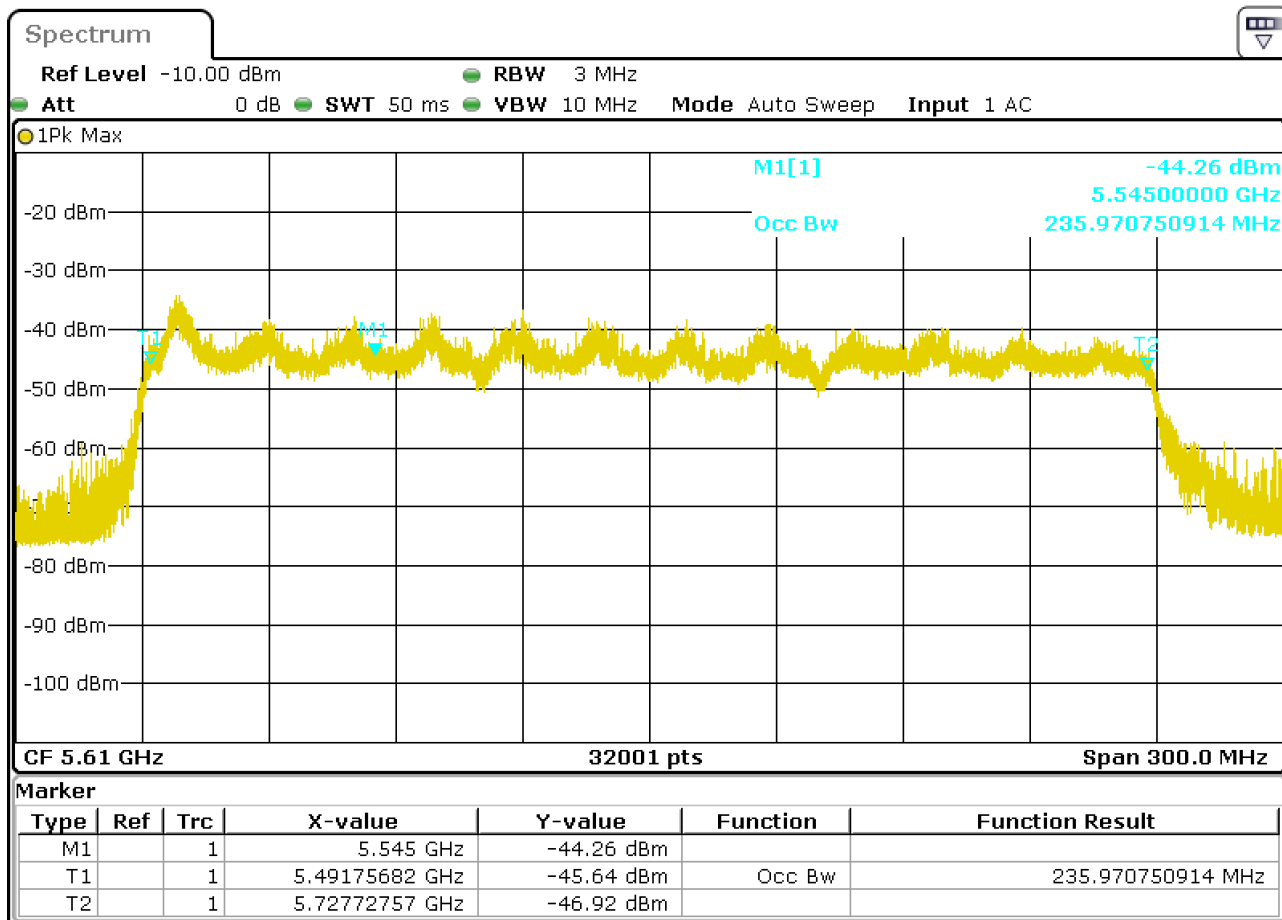


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 156.51 MHz
UUT Occupied Bandwidth low edge (FL) : 5491.30MHz
UUT Occupied Bandwidth high edge (FH) : 5647.81 MHz

IEEE 802.11BE EHT240_5610MHz

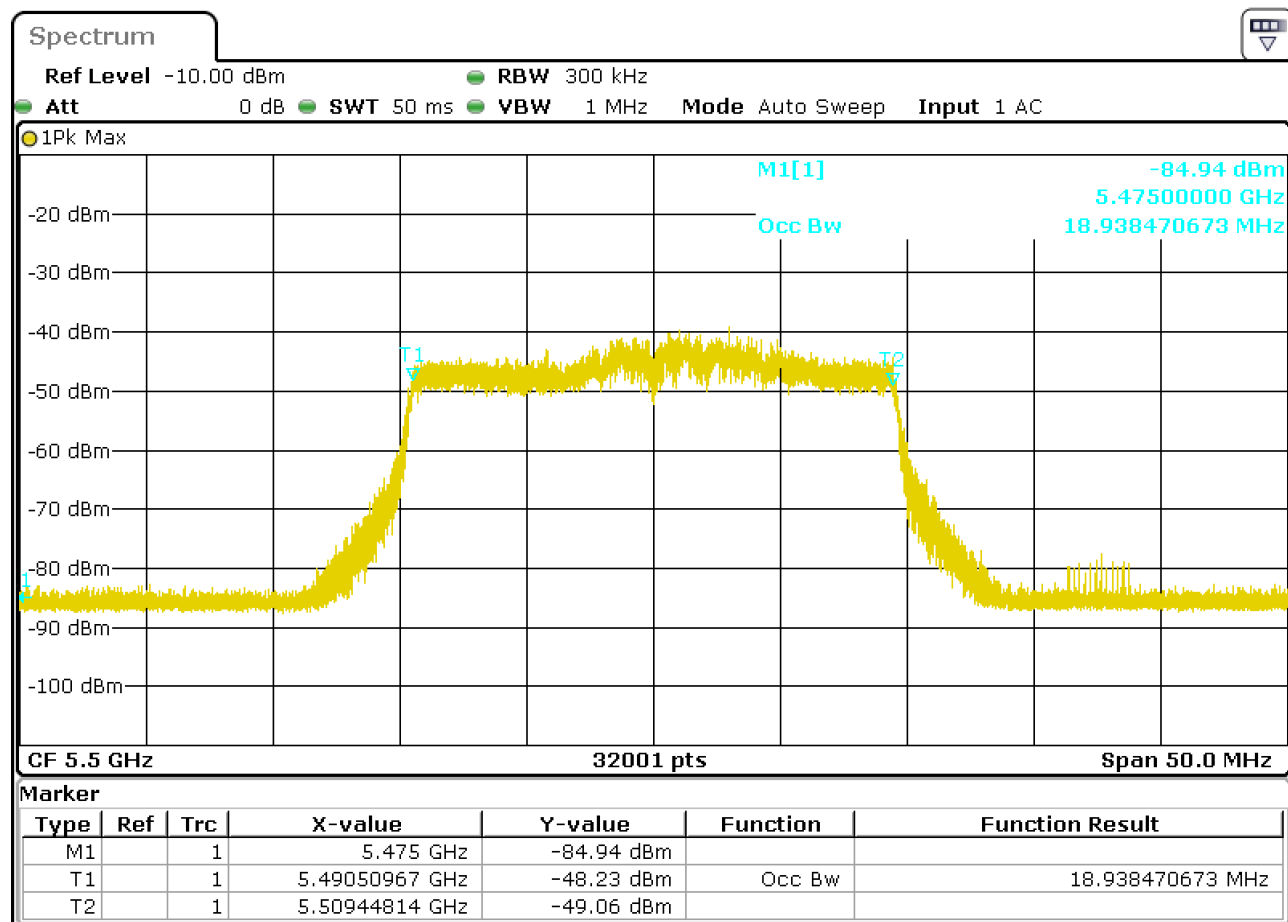


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 235.97 MHz
UUT Occupied Bandwidth low edge (FL) : 5491.76MHz
UUT Occupied Bandwidth high edge (FH) : 5727.73 MHz

For RBE870_EasyMesh IEEE 802.11BE EHT20

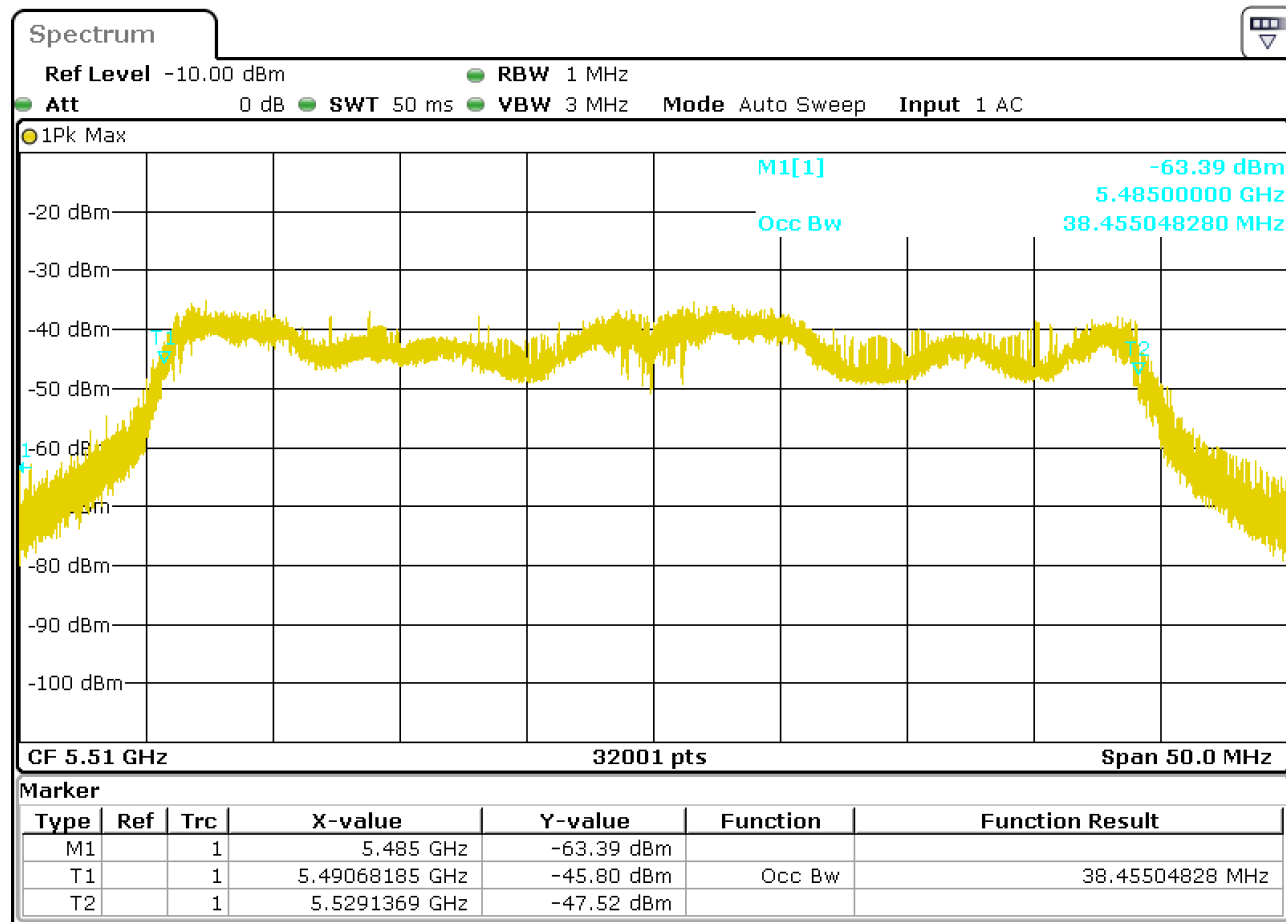


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 18.94 MHz
UUT Occupied Bandwidth low edge (FL) : 5490.51 MHz
UUT Occupied Bandwidth high edge (FH) : 5509.45 MHz

IEEE 802.11BE EHT40

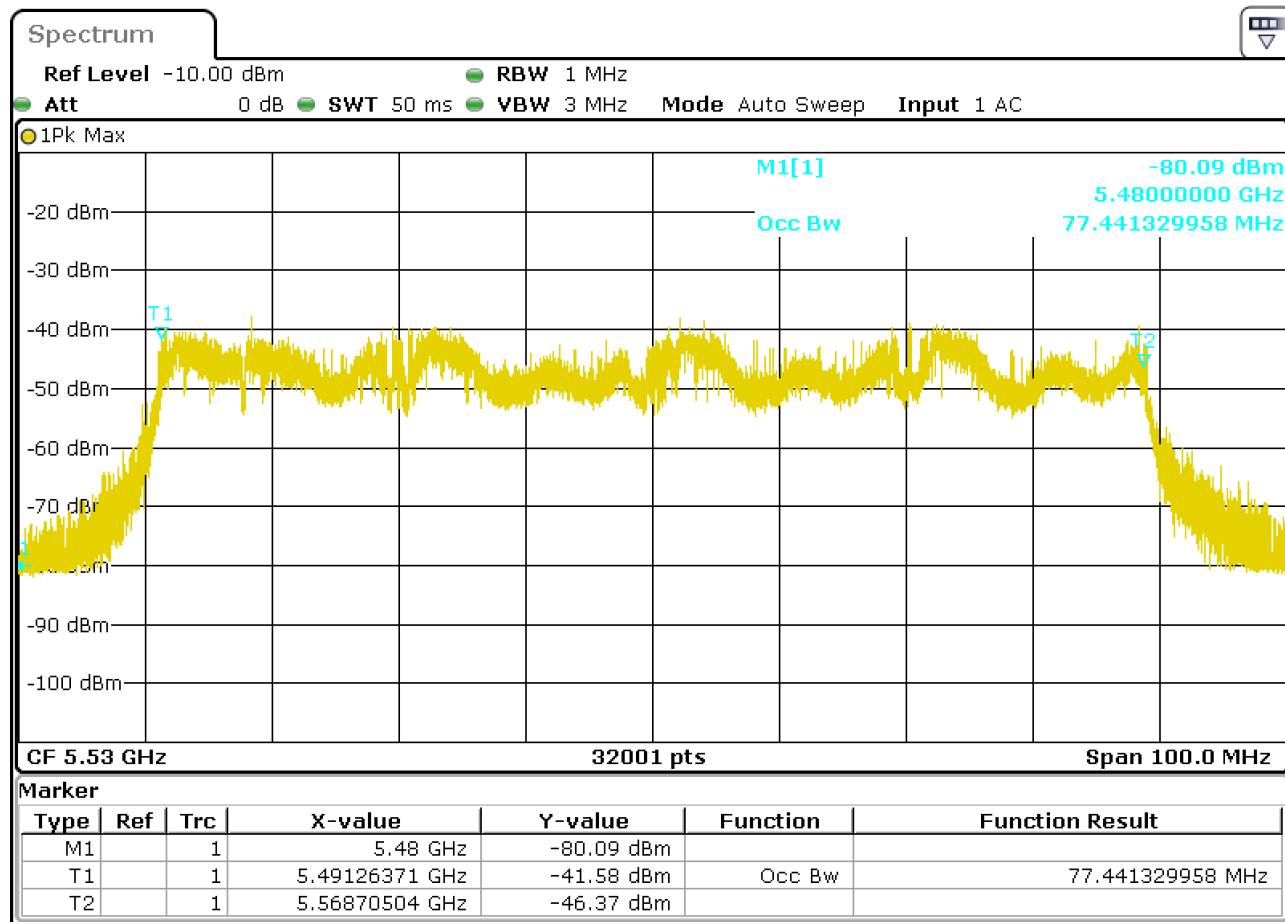


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 38.46 MHz
UUT Occupied Bandwidth low edge (FL) : 5490.68MHz
UUT Occupied Bandwidth high edge (FH) : 5529.14 MHz

IEEE 802.11BE EHT80

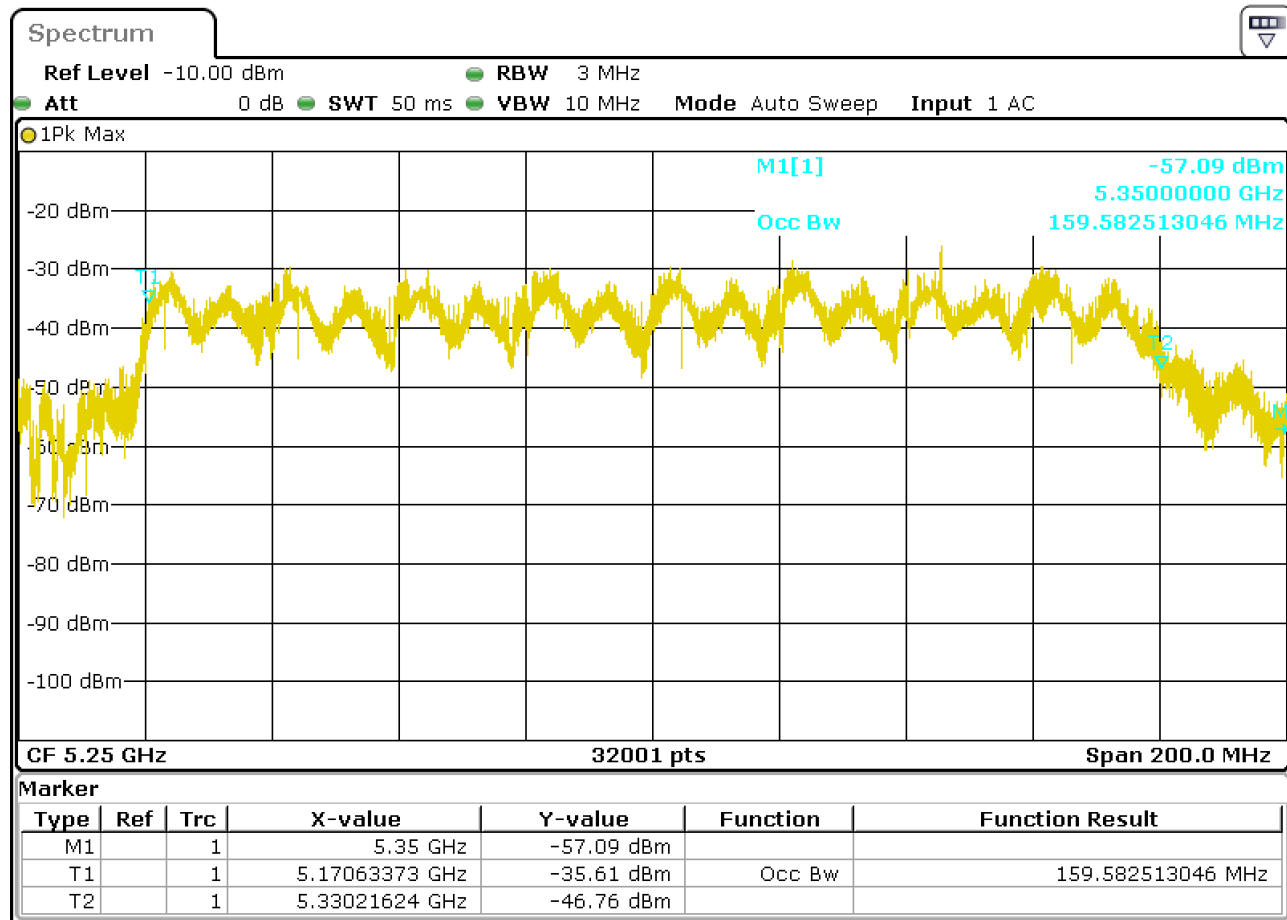


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 77.44 MHz
UUT Occupied Bandwidth low edge (FL) : 5491.26MHz
UUT Occupied Bandwidth high edge (FH) : 5568.70 MHz

IEEE 802.11BE EHT160_5250MHz

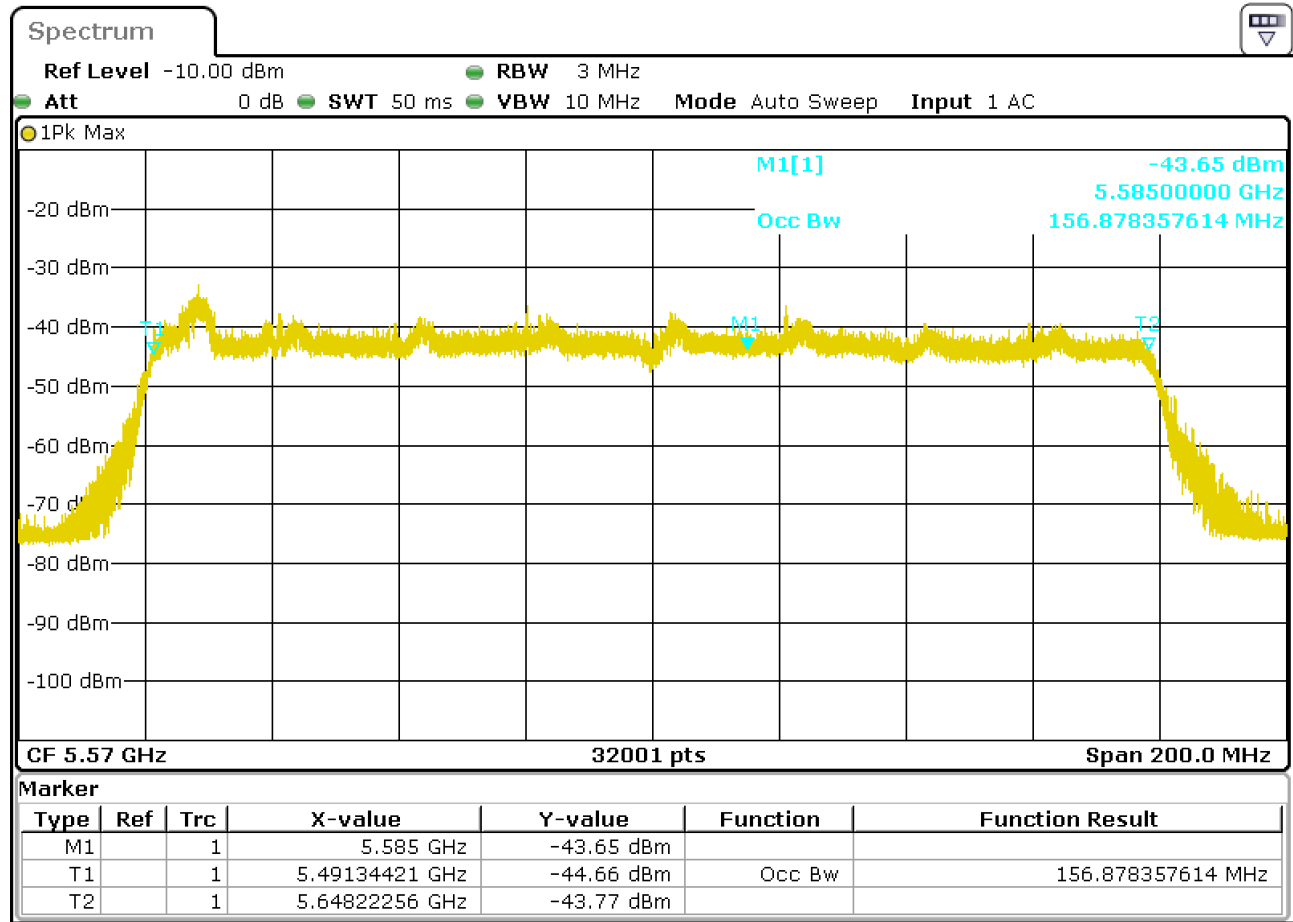


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 159.58 MHz
 UUT Occupied Bandwidth low edge (FL) : 5250 MHz
 UUT Occupied Bandwidth high edge (FH) : 5330.22 MHz

IEEE 802.11BE EHT160_5570MHz

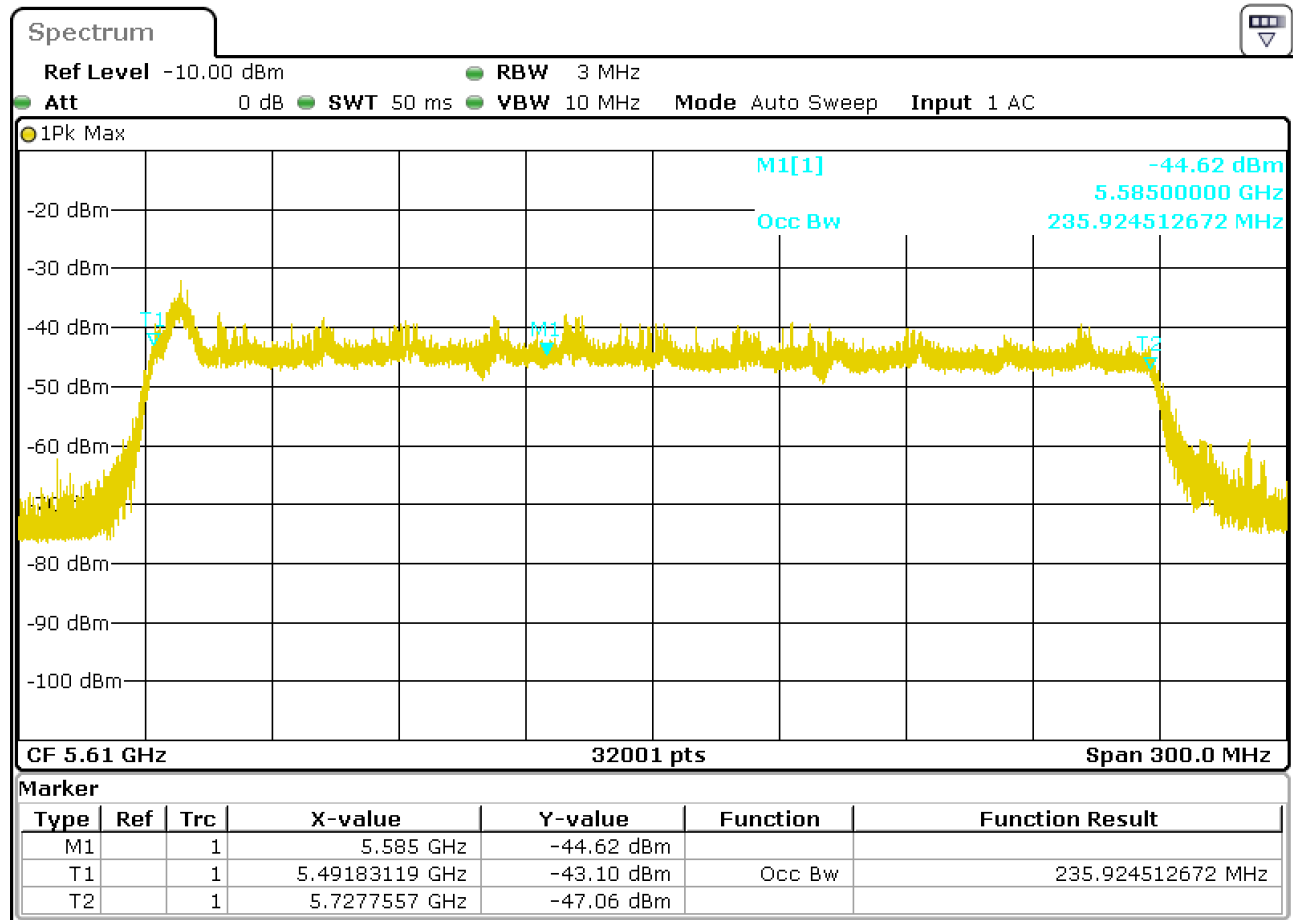


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 156.88 MHz
 UUT Occupied Bandwidth low edge (FL) : 5491.34MHz
 UUT Occupied Bandwidth high edge (FH) : 5648.22 MHz

IEEE 802.11BE EHT240_5610MHz



U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 235.92 MHz
UUT Occupied Bandwidth low edge (FL) : 5491.84MHz
UUT Occupied Bandwidth high edge (FH) : 5727.76 MHz

For RBE871

Detection Bandwidth Test - 802.11BE (EHT20)											
Radar Type 0											
EUT Frequency: 5500MHz											
EUT 99% Power bandwidth: 19.07MHz											
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 19.07MHz											
Detection bandwidth (5510(FH) – 5490(FL)) : 20MHz											
Test Result : PASS											
Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT40)

Radar Type 0

EUT Frequency: 5510MHz

EUT 99% Power bandwidth: 38.10MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 38.10MHz

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

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT80)

Radar Type 0

EUT Frequency: 5530MHz

EUT 99% Power bandwidth: 77.54 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 77.54MHz

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

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

5533	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5534	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5535	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5536	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5537	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5538	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5539	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5540	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5541	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5542	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5543	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5544	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5545	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5546	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5547	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5548	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5549	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5550	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5551	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5552	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5553	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5554	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5555	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5556	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5557	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5558	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5559	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5560	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5561	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5562	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5563	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5564	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5565	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5566	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5567	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5568	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5569	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5570 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5571	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5250MHz

EUT 99% Power bandwidth: 157.45MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 157.54MHz

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

(160MHz channel (5250MHz) straddle between 5150~5250 and 5250~5350MHz, the DFS ability is necessary in 5250~5350MHz, therefore DFS detection bandwidth start from 5250MHz for 11BE EHT160 mode.)

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5251	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5252	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90.0
5253	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5254	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5255	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5256	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5257	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5258	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5259	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5260	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5261	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5262	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90.0
5263	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5264	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5265	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5266	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5267	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90.0
5268	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5269	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5270	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5271	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5272	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90.0
5273	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5274	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5275	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5276	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5277	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5278	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5279	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5280	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5281	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5282	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5283	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90.0
5284	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5285	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5286	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5287	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5288	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5289	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5290	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5291	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

5292	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5293	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5294	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90.0
5295	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5296	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90.0
5297	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5298	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5299	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5300	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5301	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5302	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5303	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5304	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5305	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5306	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5307	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5308	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5309	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5310	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5311	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5312	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90.0
5313	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5314	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5315	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5316	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5317	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5318	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5319	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5320	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5321	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5322	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5323	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5324	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5325	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5326	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5327	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5328	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5329	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5330 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5331	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5570MHz

EUT 99% Power bandwidth: 156.51MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.51MHz

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

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490(FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

[illegible]

[illegible]

5643	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5644	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5645	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5646	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5647	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5648	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5649	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5650 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5651	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT240)

Radar Type 0

EUT Frequency: 5610MHz

EUT 99% Power bandwidth: 235.97MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 235.97MHz

Detection bandwidth (5725(FH) – 5490(FL)) : 235MHz

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490(FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5533	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

[illegible]

[illegible]

[illegible]

5698	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5699	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5700	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5701	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5702	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5703	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5704	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5705	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5706	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5707	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5708	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5709	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5710	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5711	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5712	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5713	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5714	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5715	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5716	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5717	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5718	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5719	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5720	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5721	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5722	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5723	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5724	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5725	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5716	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5717	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5718	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5719	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5720	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5721	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5722	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5723	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5724	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5725	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

For RBE870_EasyMesh

Detection Bandwidth Test - 802.11BE (EHT20)											
Radar Type 0											
EUT Frequency: 5500MHz											
EUT 99% Power bandwidth: 18.94MHz											
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 18.94MHz											
Detection bandwidth (5510(FH) – 5490(FL)) : 20MHz											
Test Result : PASS											
Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT40)

Radar Type 0

EUT Frequency: 5510MHz

EUT 99% Power bandwidth: 38.46MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 38.46MHz

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

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT80)

Radar Type 0

EUT Frequency: 5530MHz

EUT 99% Power bandwidth: 77.44 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 77.44MHz

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

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

5533	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5534	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5535	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5536	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5537	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5538	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5539	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5540	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5541	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5542	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5543	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5544	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5545	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5546	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5547	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5548	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5549	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5550	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5551	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5552	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5553	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5554	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5555	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5556	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5557	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5558	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5559	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5560	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5561	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5562	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5563	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5564	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5565	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5566	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5567	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5568	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5569	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5570 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5571	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5250MHz

EUT 99% Power bandwidth: 159.58MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 159.58MHz

Detection bandwidth (5330.5(FH) – 5250(FL)) : 80.5MHz

(160MHz channel (5250MHz) straddle between 5150~5250 and 5250~5350MHz, the DFS ability is necessary in 5250~5350MHz, therefore DFS detection bandwidth start from 5250MHz for 11BE EHT160 mode.)

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5251	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5252	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90.0
5253	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5254	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5255	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5256	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5257	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5258	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5259	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5260	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5261	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5262	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90.0
5263	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5264	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5265	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5266	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5267	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	90.0
5268	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5269	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5270	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5271	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5272	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90.0
5273	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5274	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5275	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5276	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5277	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5278	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5279	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5280	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5281	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5282	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5283	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90.0
5284	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5285	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5286	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5287	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5288	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5289	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5290	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5291	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

5292	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5293	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5294	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90.0
5295	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5296	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90.0
5297	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5298	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5299	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5300	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5301	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5302	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5303	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5304	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5305	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5306	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5307	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5308	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5309	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5310	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5311	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5312	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90.0
5313	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5314	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5315	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5316	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5317	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5318	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5319	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5320	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5321	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5322	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5323	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5324	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5325	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5326	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5327	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5328	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5329	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5330	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5330.5 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5331	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5570MHz

EUT 99% Power bandwidth: 156.88MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.88MHz

Detection bandwidth (5650(FH) – 5490(FL)) : 160.5MHz

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490(FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

[illegible]

[illegible]

5643	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5644	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5645	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5646	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5647	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5648	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5649	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5650 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5651	No	No	No	No	No	No	No	No	No	No	0.0

Detection Bandwidth Test - 802.11BE (EHT240)

Radar Type 0

EUT Frequency: 5610MHz

EUT 99% Power bandwidth: 235.97MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 235.97MHz

Detection bandwidth (5725(FH) – 5490(FL)) : 235MHz

Test Result : PASS

Radar Frequency (MHz)	Trial Number / Detection										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	No	No	No	No	No	No	No	No	No	No	0.0
5490(FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5491	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5492	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5493	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5494	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5496	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5497	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5498	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5499	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5501	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5502	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5503	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5504	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5506	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5507	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5508	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5509	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5511	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5512	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5513	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5514	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5516	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5517	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5518	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5519	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5521	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5522	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5523	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5524	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5526	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5527	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5528	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5529	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5531	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5532	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5533	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5534	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

[illegible]

[illegible]

[illegible]

5699	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5700	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5701	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5702	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5703	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5704	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5705	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5706	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5707	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5708	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5709	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5710	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5711	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5712	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5713	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5714	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5715	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5716	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5717	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5718	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5719	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5720	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5721	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5722	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5723	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5724	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5725	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5716	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5717	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5718	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5719	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5720	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5721	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5722	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5723	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5724	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5725	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0

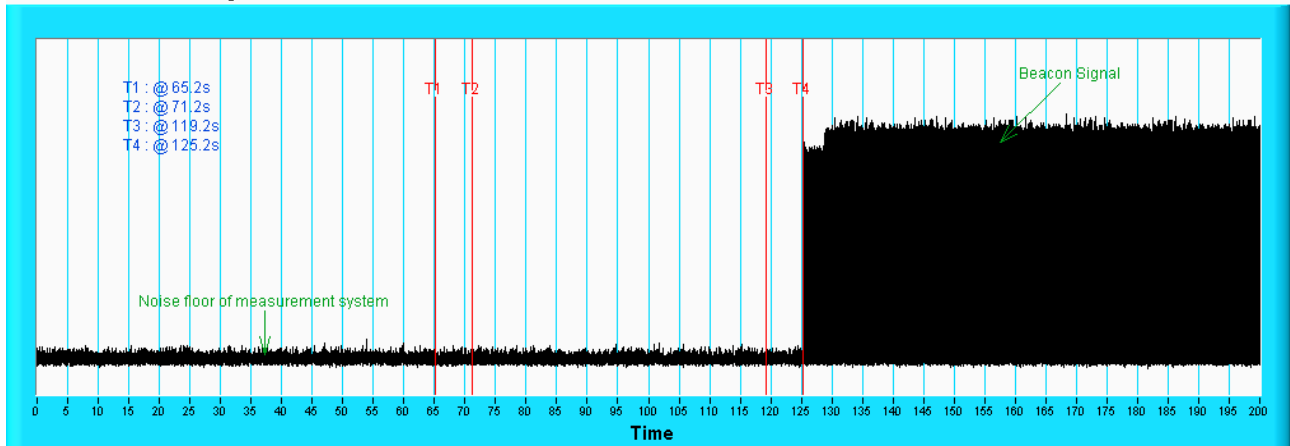
6.2.3 Channel Availability Check Time

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 1 to 6 second	Detected	No transmissions
Within 54 to 60 second	Detected	No transmissions

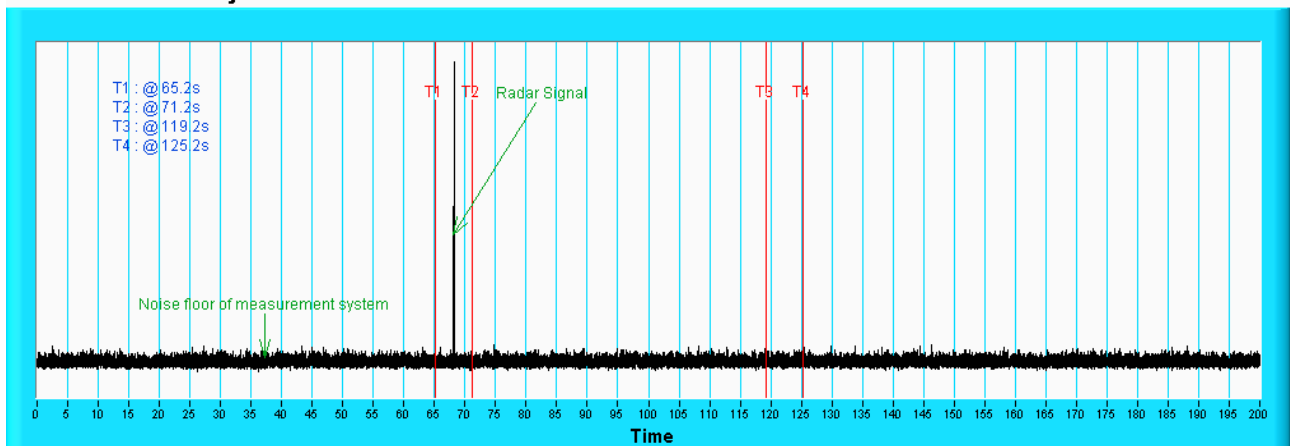
Note: Worst case channel for final “Channel Availability Check” test.

Initial Channel Availability Check Time For RBE871 Channel Availability Check



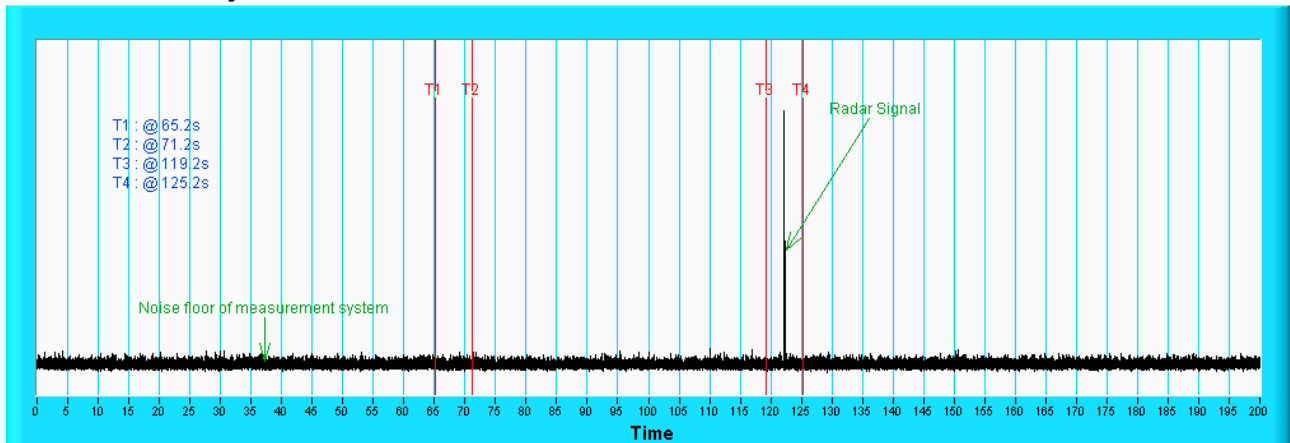
NOTE: T1 denotes the end of power-up time period is 65.2th second. T4 denotes the end of Channel Availability Check time is 125.2th second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

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



NOTE: T1 denotes the end of power up time period is 65.2th second. T2 denotes 71.2th second and the radar burst was commenced within a 6 second window starting from the end of power-up sequence. T4 denotes the 125.2th 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 65.2th second. T3 denotes 119.2th 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 125.2th second.

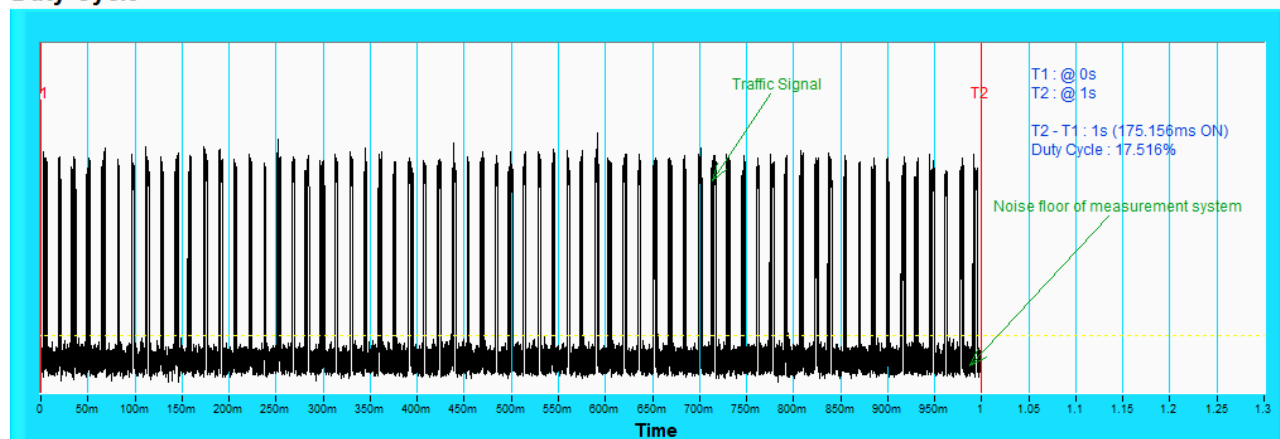
6.2.4 Channel Closing Transmission and Channel Move Time

For RBE871

Wireless Traffic Loading

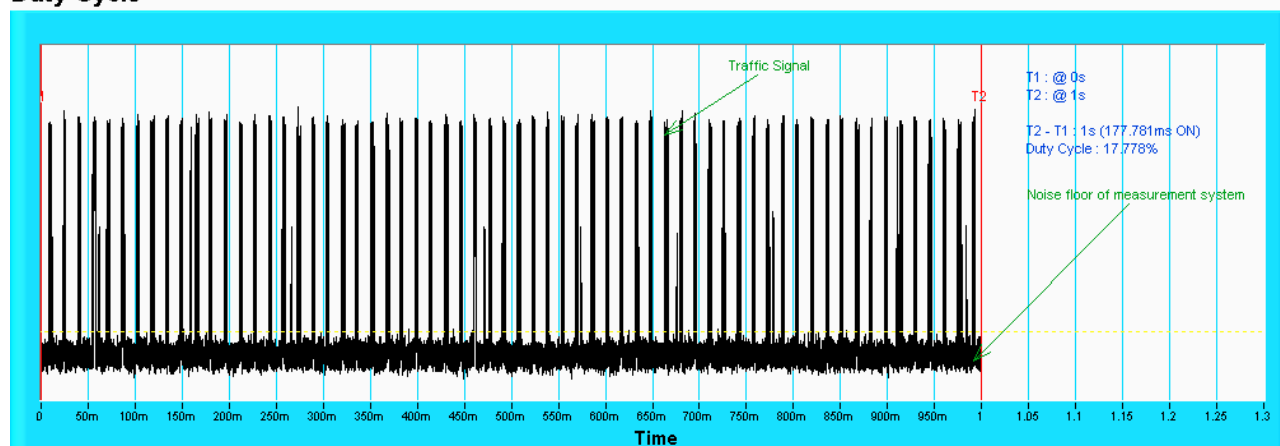
802.11be (EHT20)

Duty Cycle



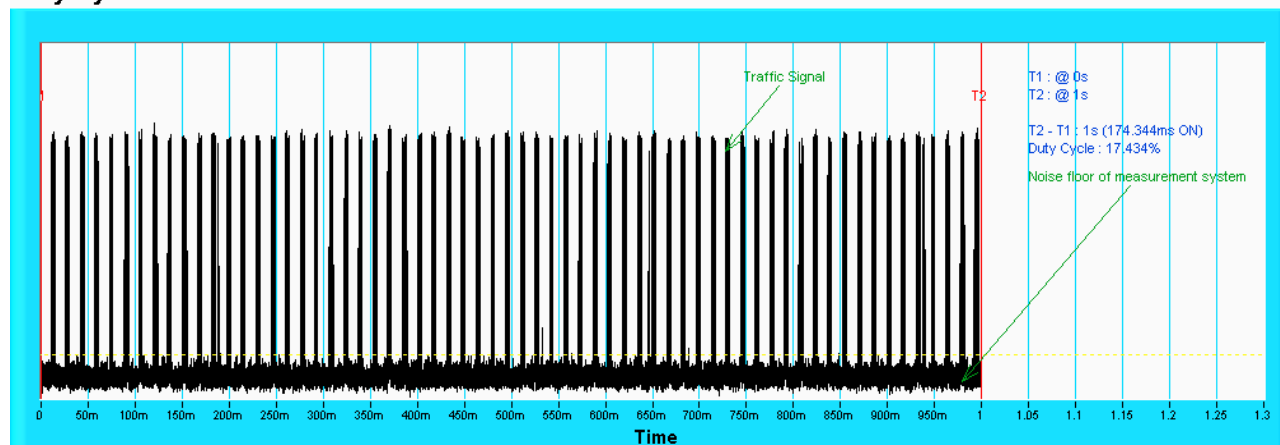
802.11be (EHT40)

Duty Cycle



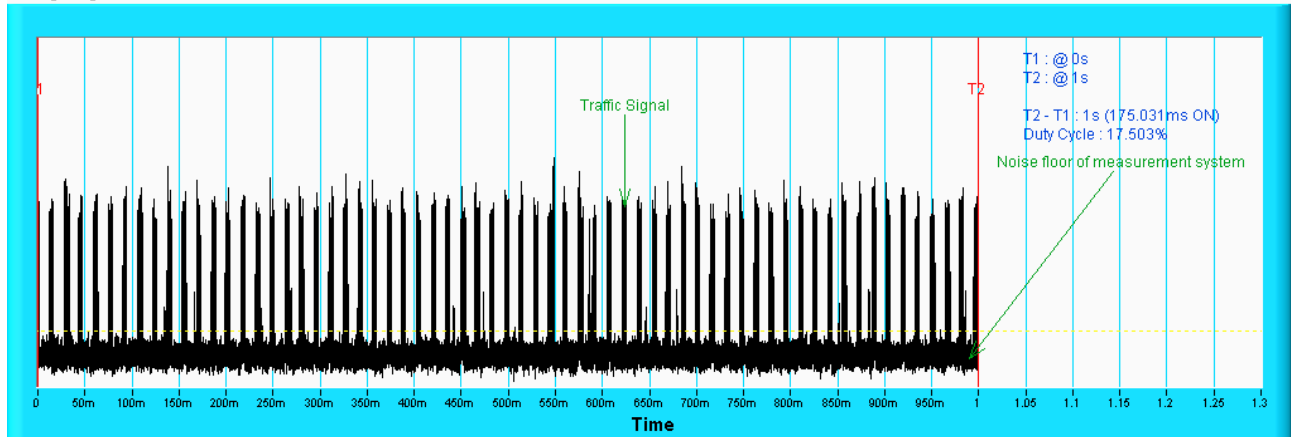
802.11be (EHT80)

Duty Cycle



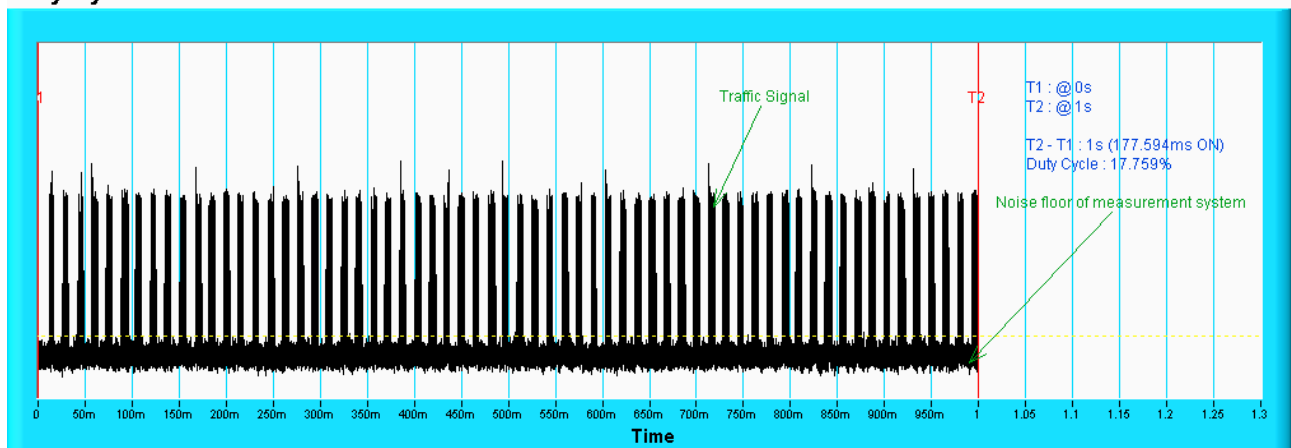
802.11be (EHT160)

Duty Cycle



802.11be (EHT240)

Duty Cycle

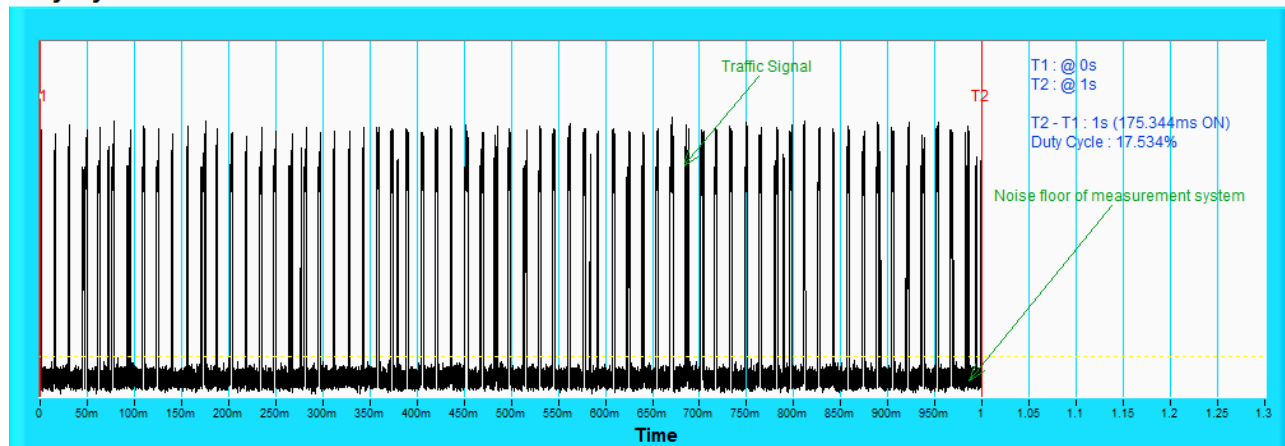


Note: Traffic signal: from master transmit to slave.

For RBE870_EasyMesh
Wireless Traffic Loading

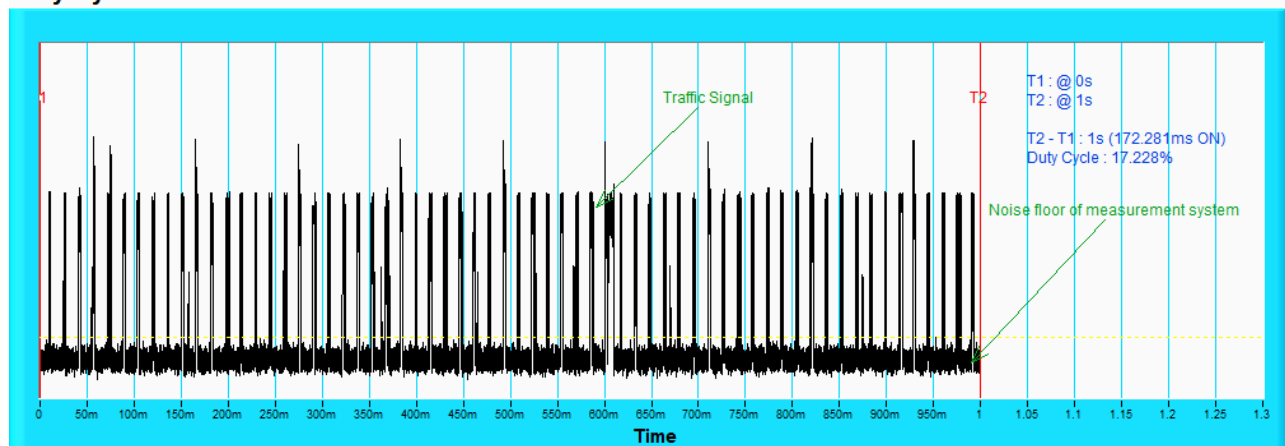
802.11be (EHT20)

Duty Cycle



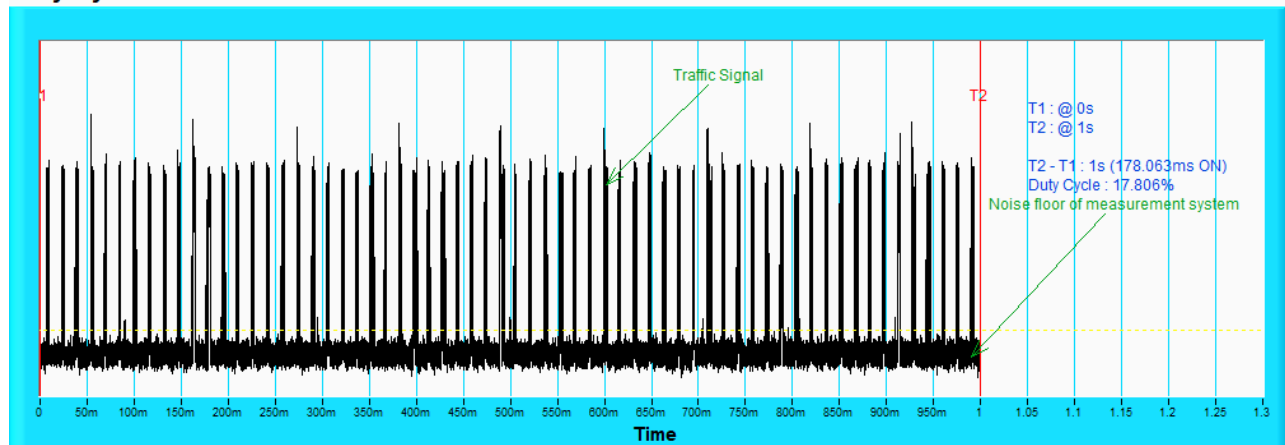
802.11be (EHT40)

Duty Cycle



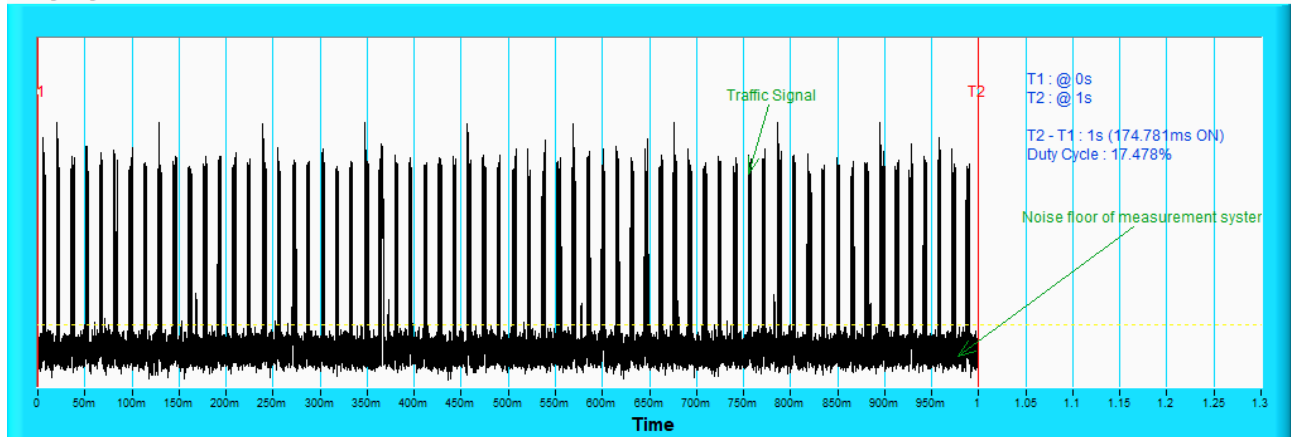
802.11be (EHT80)

Duty Cycle



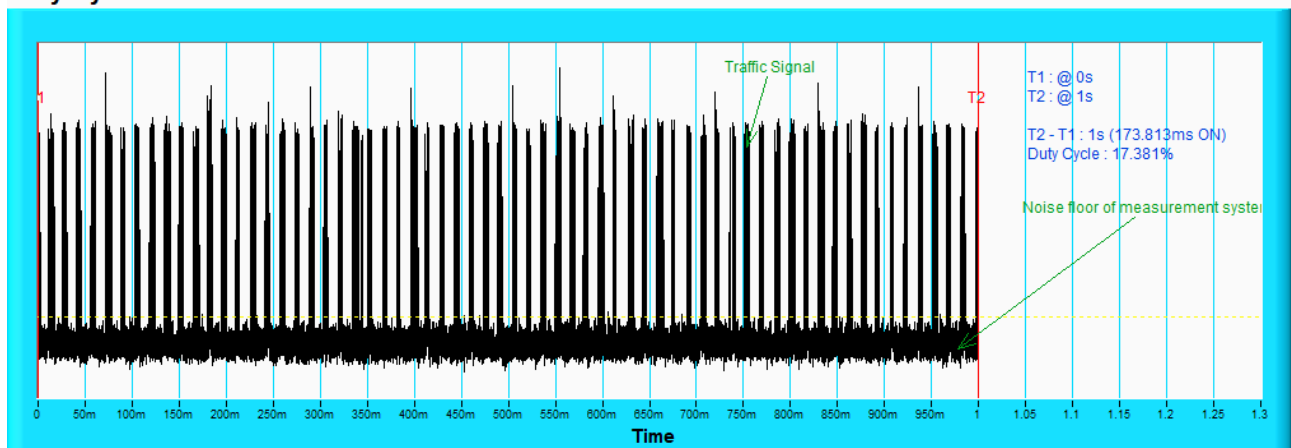
802.11be (EHT160)

Duty Cycle



802.11be (EHT240)

Duty Cycle



Note: Traffic signal: from master transmit to slave.

For RBE871

802.11be (EHT20)

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left\{ \frac{1}{360} \right\} \cdot \left\{ \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right\} \right\}$	18	30	100
2	1-5	150-230	23-29	30	80
3	6-10	200-500	16-18	30	70
4	11-20	200-500	12-16	30	83.33
Aggregate (Radar Types 1-4)				120	83.33

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	83.33

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

802.11be (EHT40)

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \begin{array}{l} \frac{1}{360} \\ 19 \cdot 10^6 \\ \text{PRI}_{\mu\text{sec}} \end{array} \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	90
3	6-10	200-500	16-18	30	86.67
4	11-20	200-500	12-16	30	83.33
Aggregate (Radar Types 1-4)				120	86.67

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	83.33

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

802.11be (EHT80)

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left\{ \frac{1}{360} \right\} \cdot \left\{ \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right\} \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	90
3	6-10	200-500	16-18	30	83.33
4	11-20	200-500	12-16	30	83.33
Aggregate (Radar Types 1-4)				120	85.83

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	86.67

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	83.33

802.11be (EHT160)_5250MHz

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	18	30	90
2	1-5	150-230	23-29	30	80
3	6-10	200-500	16-18	30	86.67
4	11-20	200-500	12-16	30	76.67
Aggregate (Radar Types 1-4)				120	83.34

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	90

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

802.11be (EHT160)_5570MHz

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \begin{array}{l} \left(\frac{1}{360} \right) \cdot \\ \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \end{array} \right\}$	18	30	83.33
2	1-5	150-230	23-29	30	86.67
3	6-10	200-500	16-18	30	83.33
4	11-20	200-500	12-16	30	93.33
Aggregate (Radar Types 1-4)				120	86.67

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	86.67

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

802.11be (EHT240)_5610MHz

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	18	30	83.33
2	1-5	150-230	23-29	30	86.67
3	6-10	200-500	16-18	30	83.33
4	11-20	200-500	12-16	30	93.33
Aggregate (Radar Types 1-4)				120	86.67

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	86.67

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

For RBE870_EasyMesh

802.11be (EHT20)

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \begin{array}{l} \left\lceil \frac{1}{360} \right\rceil \cdot \\ \left\lceil \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right\rceil \end{array} \right\}$	18	30	83.33
2	1-5	150-230	23-29	30	86.67
3	6-10	200-500	16-18	30	90
4	11-20	200-500	12-16	30	86.67
Aggregate (Radar Types 1-4)				120	81.67

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	86.67

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

802.11be (EHT40)

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \begin{array}{l} \frac{1}{360} \\ 19 \cdot 10^6 \\ \text{PRI}_{\mu\text{sec}} \end{array} \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	90
3	6-10	200-500	16-18	30	80
4	11-20	200-500	12-16	30	83.33
Aggregate (Radar Types 1-4)				120	85

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	90

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	90

802.11be (EHT80)

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	86.67
3	6-10	200-500	16-18	30	90
4	11-20	200-500	12-16	30	83.33
Aggregate (Radar Types 1-4)				120	86.67

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	90

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	83.33

802.11be (EHT160)_5250MHz

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	93.33
3	6-10	200-500	16-18	30	83.33
4	11-20	200-500	12-16	30	73.33
Aggregate (Radar Types 1-4)				120	84.17

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	86.67

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	90

802.11be (EHT160)_5570MHz

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \begin{array}{l} \left(\frac{1}{360} \right) \cdot \\ \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \end{array} \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	83.33
3	6-10	200-500	16-18	30	80
4	11-20	200-500	12-16	30	80
Aggregate (Radar Types 1-4)				120	82.50

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	86.67

Table 3: Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	86.67

802.11be (EHT240)_5610MHz

Table 1: Short Pulse Radar Test Waveforms.

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Number of Trials(Times)	Percentage of Successful Detection (%)
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	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	18	30	86.67
2	1-5	150-230	23-29	30	83.33
3	6-10	200-500	16-18	30	86.67
4	11-20	200-500	12-16	30	86.67
Aggregate (Radar Types 1-4)				120	85.84

Table 2: Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	90

Table 3: Frequency Hopping Radar Test Waveform

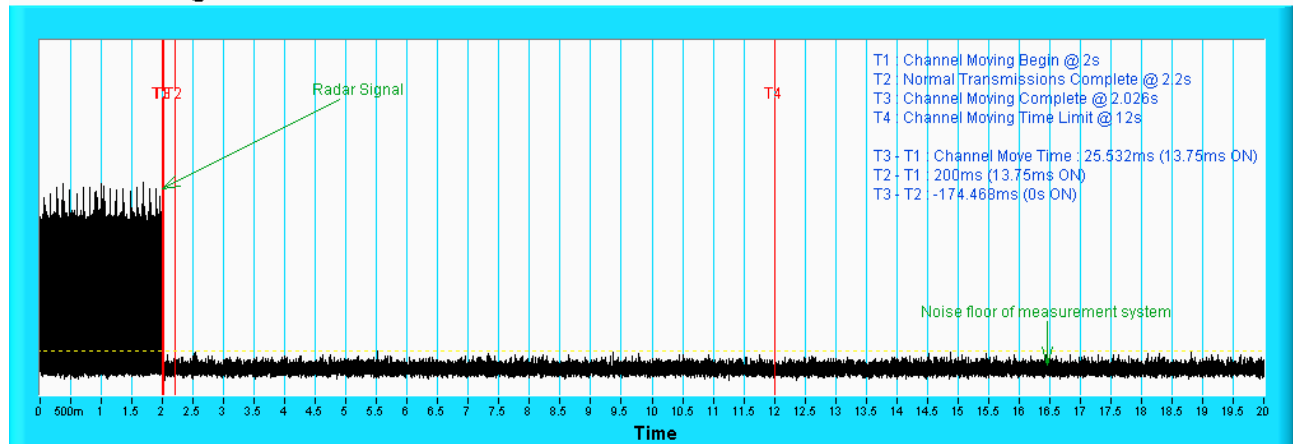
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Number of Trials(Times)	Percentage of Successful Detection (%)
6	1	333	9	0.333	300	30	90

For RBE871

Radar signal 0

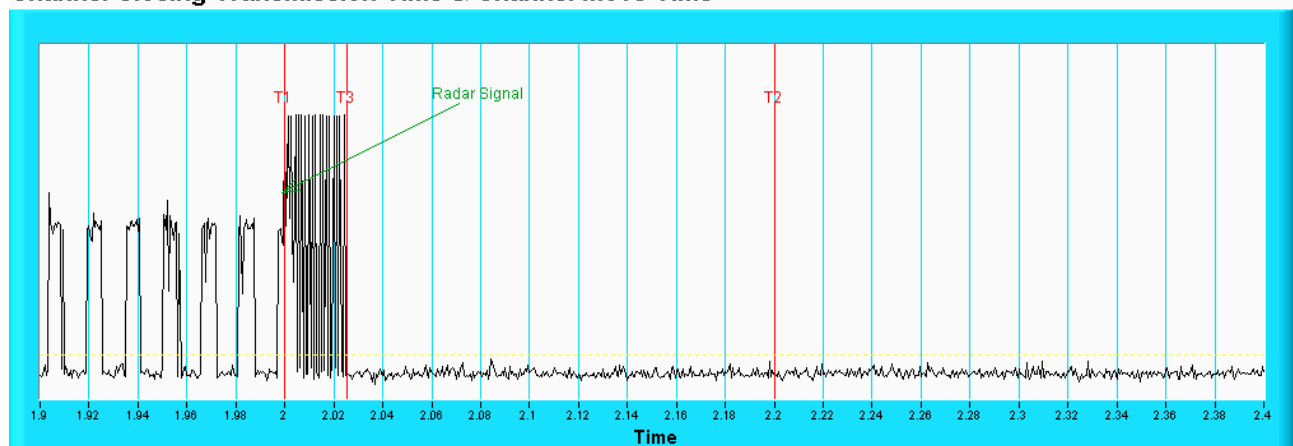
802.11be (EHT240)

Channel Closing Transmission Time & Channel Move Time



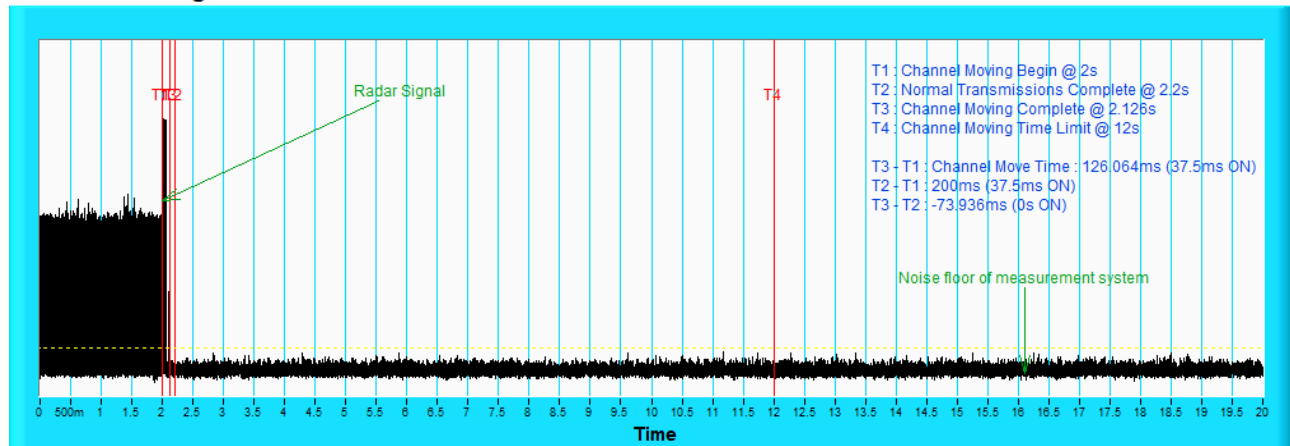
NOTE: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



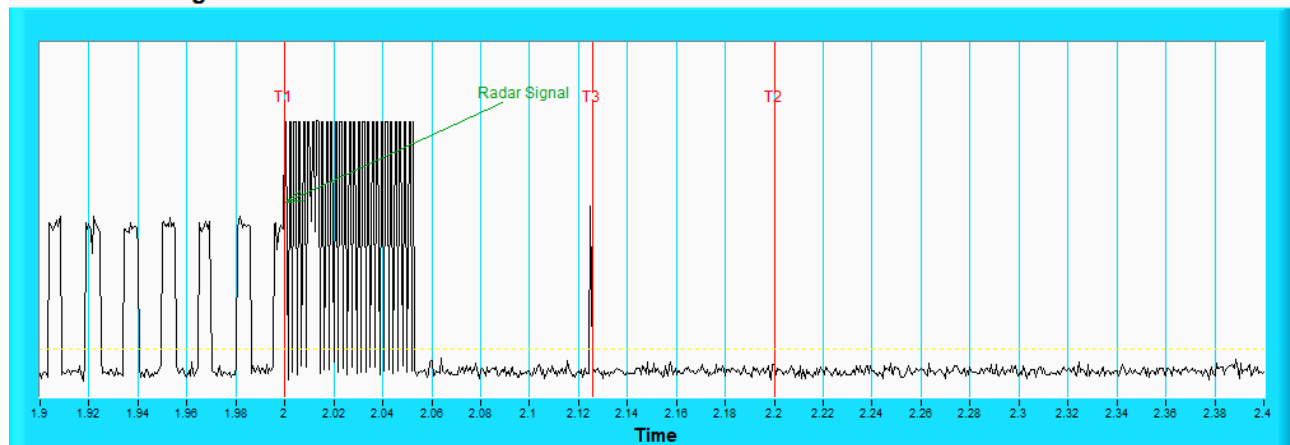
NOTE: Zoom-in of the first 500ms after radar signal applied.

Radar signal 1
802.11be (EHT240)
Channel Closing Transmission Time & Channel Move Time



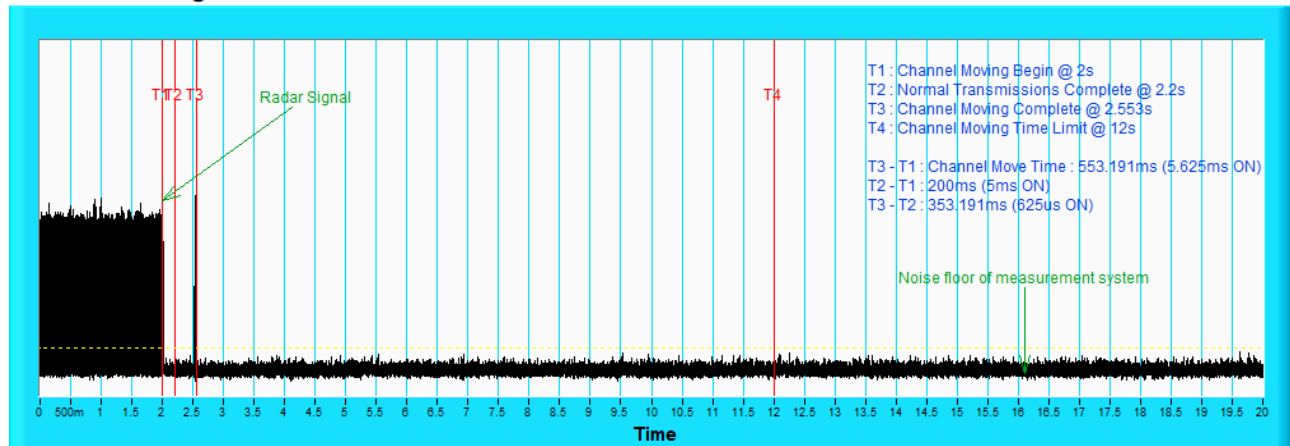
NOTE: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



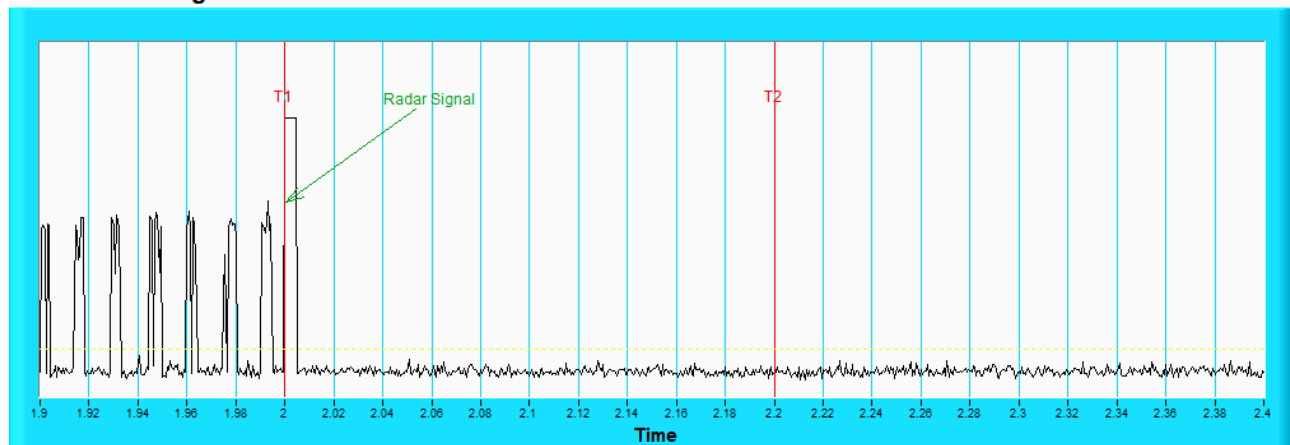
NOTE: Zoom-in of the first 500ms after radar signal applied.

Radar signal 2
802.11be (EHT240)
Channel Closing Transmission Time & Channel Move Time



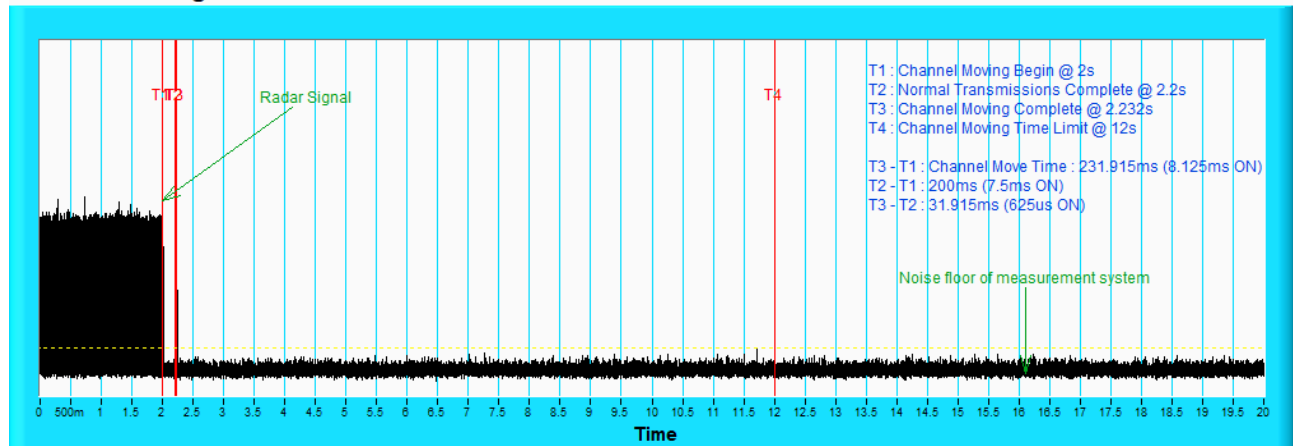
NOTE: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



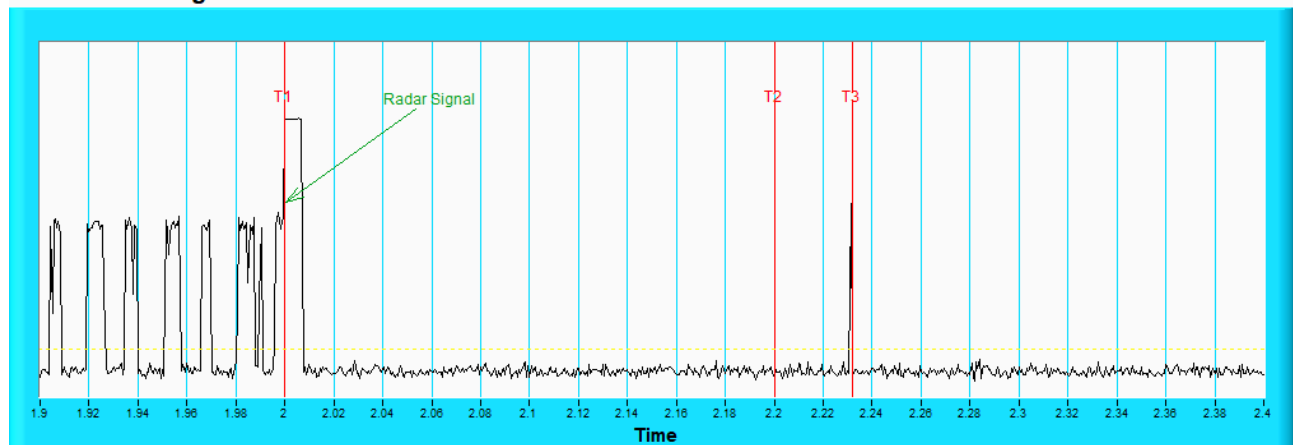
NOTE: Zoom-in of the first 500ms after radar signal applied.

Radar signal 3
802.11be (EHT240)
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 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

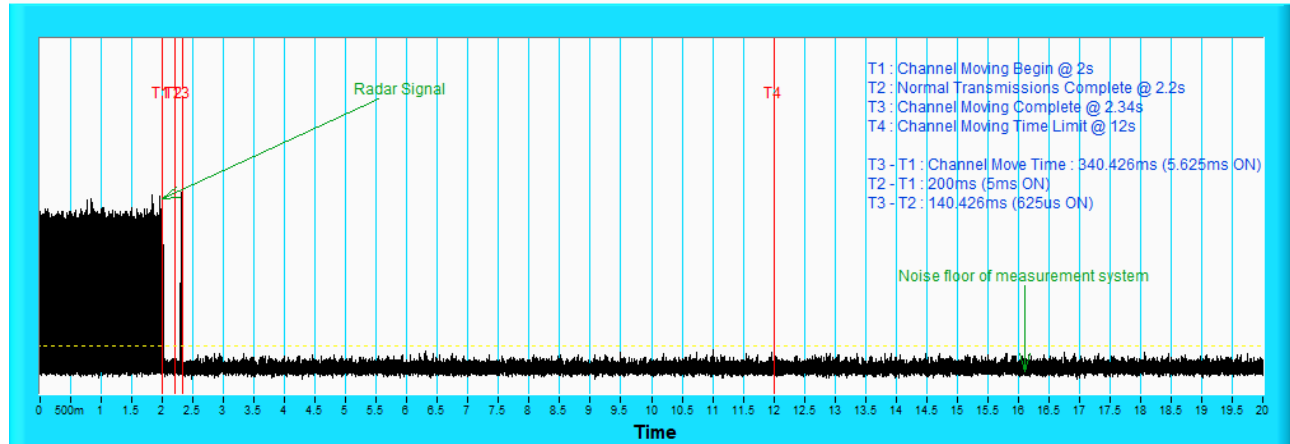
Channel Closing Transmission Time & Channel Move Time



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

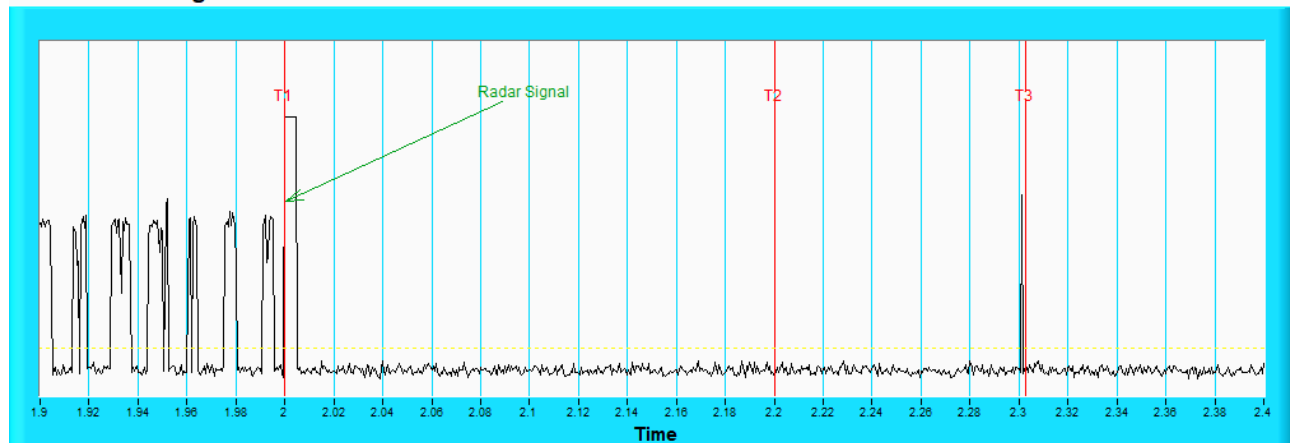
Radar signal 4 802.11be (EHT240)

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 200ms 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



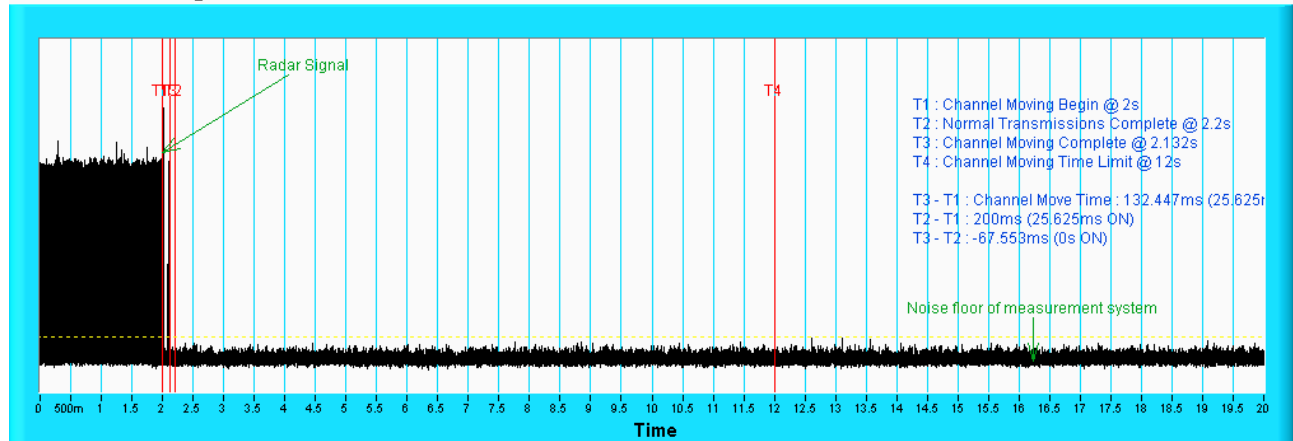
NOTE: Zoom-in of the first 500ms after radar signal applied.

For RBE870_EasyMesh

Radar signal 0

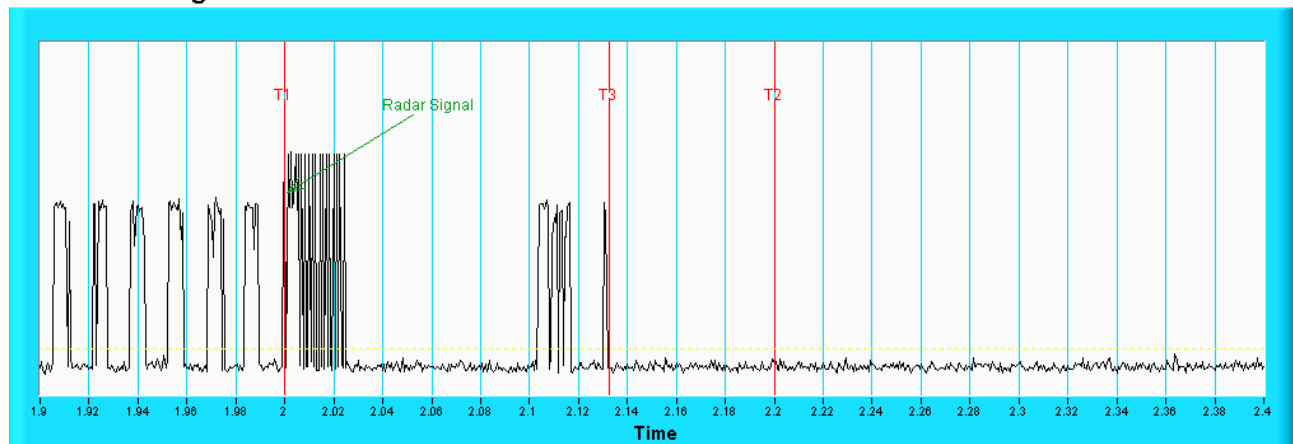
802.11be (EHT240)

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 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

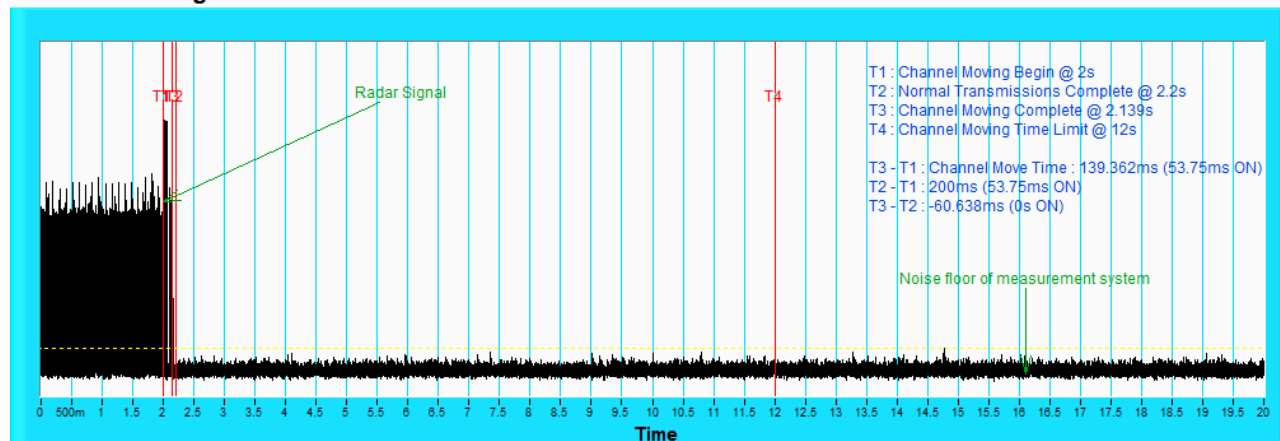
Channel Closing Transmission Time & Channel Move Time



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

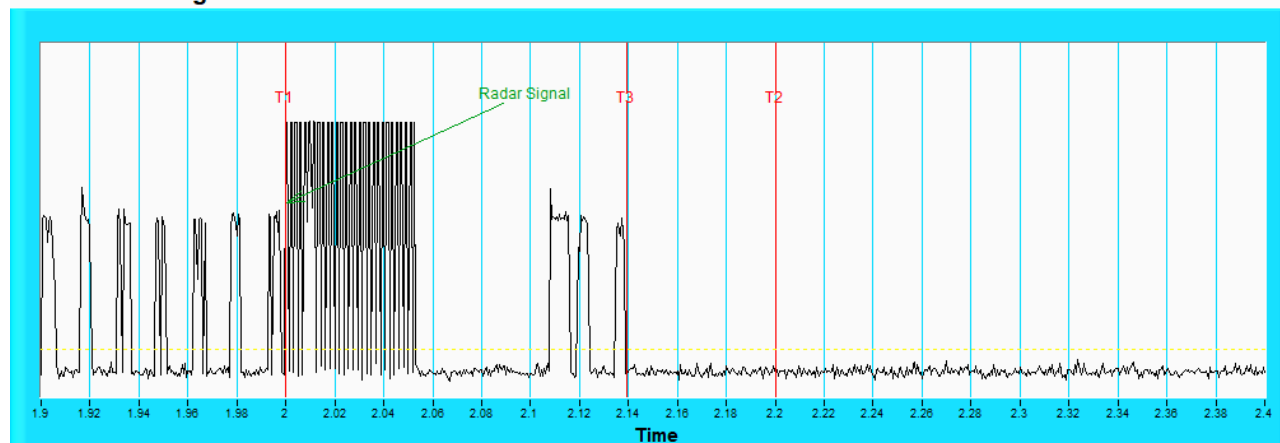
Radar signal 1 802.11be (EHT240)

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 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

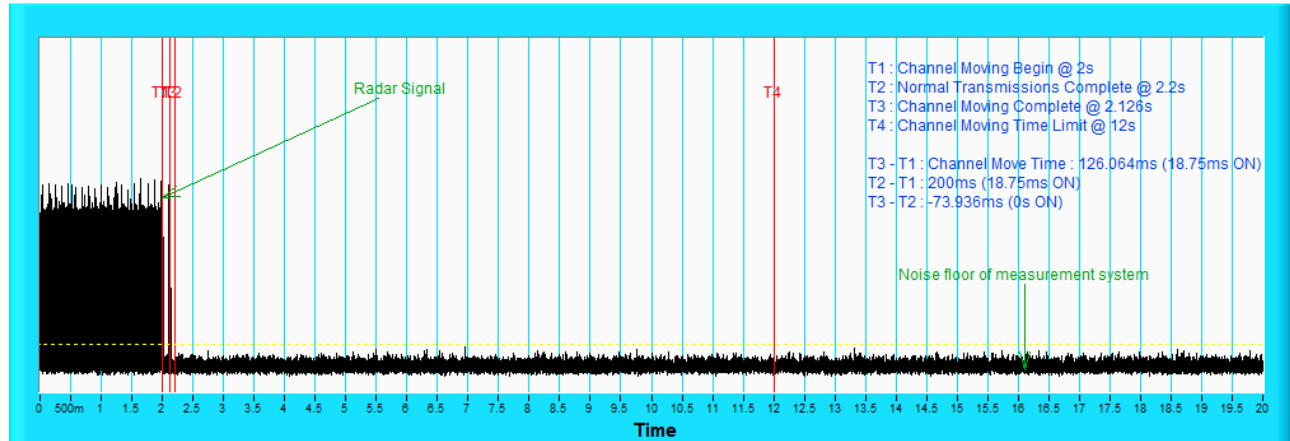
Channel Closing Transmission Time & Channel Move Time



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

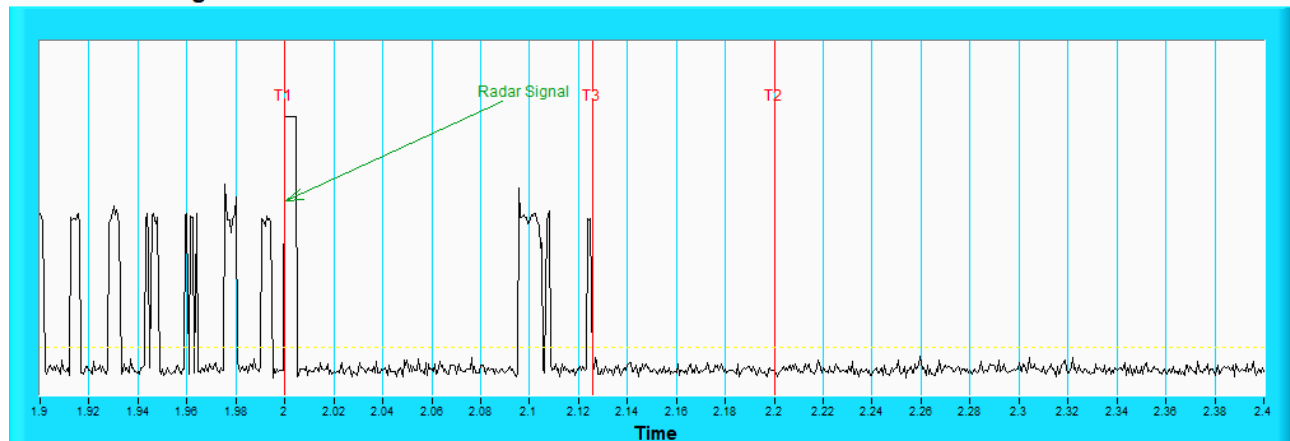
Radar signal 2 802.11be (EHT240)

Channel Closing Transmission Time & Channel Move Time



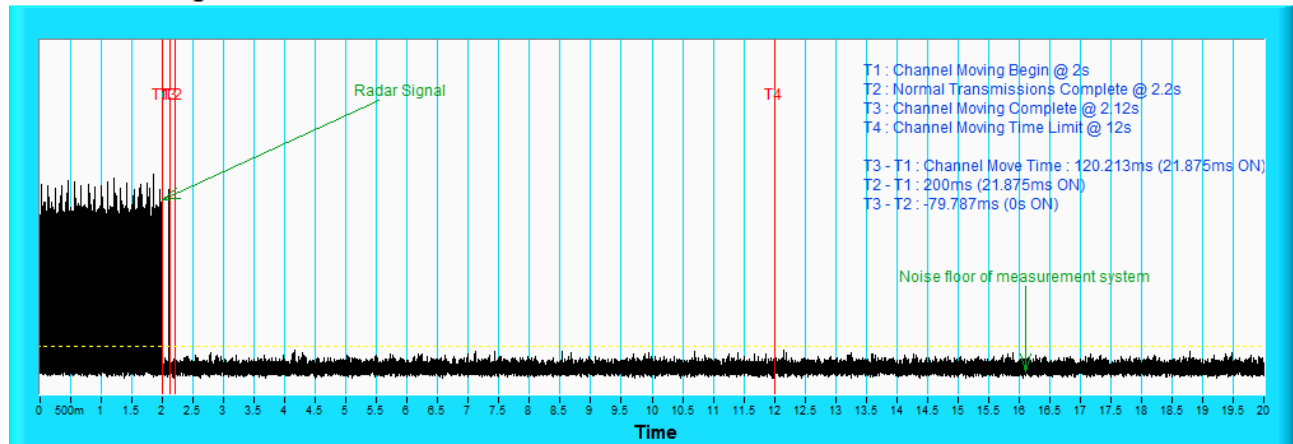
NOTE: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



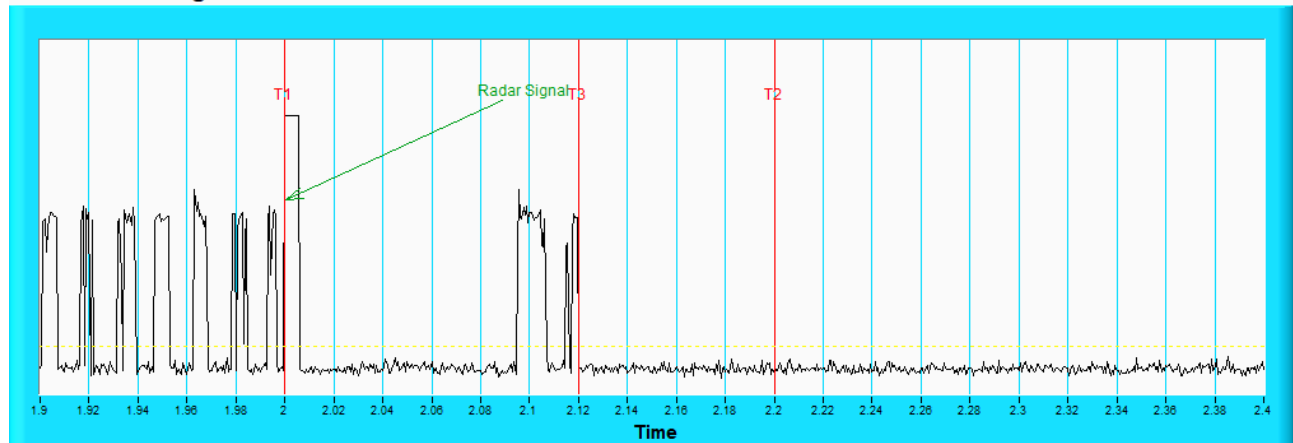
NOTE: Zoom-in of the first 500ms after radar signal applied.

Radar signal 3
802.11be (EHT240)
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 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

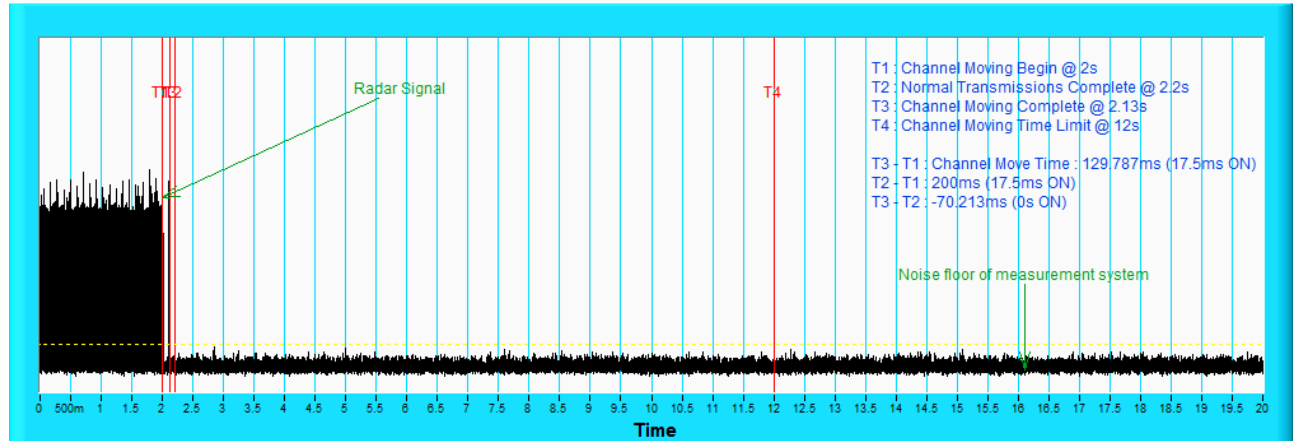
Channel Closing Transmission Time & Channel Move Time



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

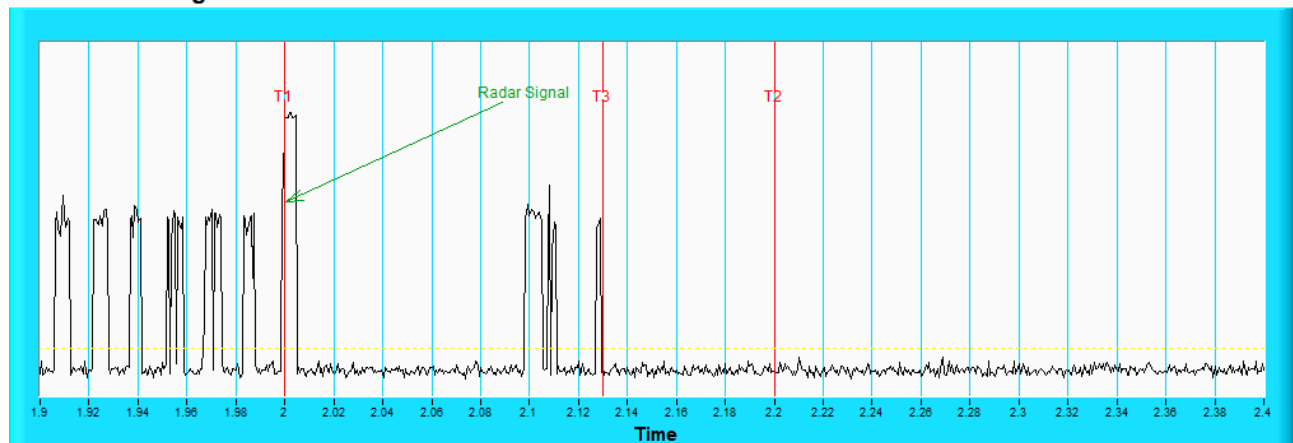
Radar signal 4 802.11be (EHT240)

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 200ms 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 500ms after radar signal applied.

For RBE871

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	5506	15	1253	67	798	Yes
2	5495	16	1223	65	818	Yes
3	5492	4	1730	92	578	Yes
4	5493	11	1393	74	718	Yes
5	5494	22	1066	57	938	Yes
6	5508	7	1567	83	638	Yes
7	5490	2	1859	99	538	Yes
8	5510	8	1520	81	658	Yes
9	5501	1	1931	102	518	Yes
10	5499	19	1139	61	878	Yes
11	5502	21	1089	58	918	Yes
12	5500	23	326.2	18	3066	Yes
13	5496	9	1475	78	678	Yes
14	5504	5	1672	89	598	Yes
15	5497	6	1618	86	618	Yes
16	5509		1111	59	900	Yes
17	5498		1024	55	977	Yes
18	5503		625.8	34	1598	Yes
19	5505		730.5	39	1369	Yes
20	5507		1181	63	847	Yes
21	5491		400.6	22	2496	Yes
22	5491		529.4	28	1889	Yes
23	5498		347.6	19	2877	Yes
24	5492		641.4	34	1559	Yes
25	5493		508.9	27	1965	Yes
26	5496		345.4	19	2895	Yes
27	5495		580.7	31	1722	Yes
28	5494		786.8	42	1271	Yes
29	5497		808.4	43	1237	Yes
30	5510		517.1	28	1934	Yes

Detection Rate: 100%

802.11be (EHT20)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5495	24	1.7	174	Yes
2	5510	27	3.8	176	Yes
3	5494	28	4	161	Yes
4	5491	28	4.3	226	Yes
5	5500	24	1.9	193	Yes
6	5507	23	1.1	230	Yes
7	5496	29	4.5	198	Yes
8	5492	26	2.9	227	Yes
9	5498	26	2.8	171	Yes
10	5499	27	3.6	221	No
11	5505	23	1.1	180	Yes
12	5497	23	1.3	189	Yes
13	5490	25	2.5	204	No
14	5509	29	4.5	203	Yes
15	5504	29	5	170	Yes
16	5506	26	3.1	201	Yes
17	5503	24	2.1	218	Yes
18	5501	25	2.6	208	Yes
19	5502	24	1.8	223	No
20	5493	23	1.2	220	Yes
21	5508	26	2.9	224	Yes
22	5500	28	4	160	Yes
23	5508	25	2.5	209	No
24	5498	23	1	205	No
25	5499	27	3.7	151	Yes
26	5494	25	2.5	186	Yes
27	5490	23	1.5	190	No
28	5510	23	1.3	185	Yes
29	5491	23	1.2	175	Yes
30	5492	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	5492	16	6.7	467	Yes
2	5494	18	8.8	304	Yes
3	5507	18	9	316	Yes
4	5500	18	9.3	439	Yes
5	5493	16	6.9	420	No
6	5506	16	6.1	249	Yes
7	5509	18	9.5	463	Yes
8	5499	17	7.9	258	Yes
9	5498	17	7.8	212	Yes
10	5497	17	8.6	236	Yes
11	5501	16	6.1	474	Yes
12	5491	16	6.3	461	Yes
13	5495	17	7.5	437	No
14	5502	18	9.5	287	No
15	5504	18	10	395	No
16	5505	17	8.1	322	Yes
17	5510	16	7.1	468	Yes
18	5496	17	7.6	255	Yes
19	5508	16	6.8	423	No
20	5490	16	6.2	456	No
21	5503	17	7.9	351	No
22	5508	18	9	411	Yes
23	5505	17	7.5	279	Yes
24	5492	16	6	431	Yes
25	5504	17	8.7	324	Yes
26	5490	17	7.5	419	Yes
27	5506	16	6.5	447	No
28	5509	16	6.3	481	No
29	5502	16	6.2	438	Yes
30	5494	16	6.7	270	Yes
Detection Rate: 70%					

802.11be (EHT20)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5510	12	12.5	467	Yes
2	5491	15	17.2	304	No
3	5492	15	17.8	316	Yes
4	5499	16	18.5	439	No
5	5500	13	13.1	420	Yes
6	5508	12	11.3	249	Yes
7	5507	16	18.8	463	Yes
8	5494	14	15.3	258	No
9	5495	14	15.1	212	Yes
10	5498	15	16.9	236	Yes
11	5509	12	11.2	474	No
12	5490	12	11.7	461	Yes
13	5504	13	14.4	437	Yes
14	5506	16	18.9	287	Yes
15	5497	16	19.9	395	Yes
16	5493	14	15.7	322	Yes
17	5501	13	13.4	468	Yes
18	5503	13	14.5	255	Yes
19	5496	13	12.9	423	Yes
20	5505	12	11.5	456	Yes
21	5502	14	15.3	351	Yes
22	5493	15	17.8	411	Yes
23	5491	13	14.3	279	Yes
24	5492	12	11.1	431	Yes
25	5503	15	17	324	Yes
26	5500	13	14.5	419	No
27	5497	12	12.1	447	Yes
28	5498	12	11.7	481	Yes
29	5496	12	11.6	438	Yes
30	5502	12	12.7	270	Yes
Detection Rate: 83.33%					

802.11be (EHT20)

Type 5 Radar Statistical Performances					
Trial #	Minimum	Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1		10	5500	LP_Signal_01	Yes
2		11	5500	LP_Signal_02	Yes
3		7	5500	LP_Signal_03	Yes
4		16	5500	LP_Signal_04	Yes
5		14	5500	LP_Signal_05	Yes
6		11	5500	LP_Signal_06	Yes
7		18	5500	LP_Signal_07	Yes
8		6	5500	LP_Signal_08	Yes
9		20	5500	LP_Signal_09	No
10		19	5500	LP_Signal_10	Yes
11		16	5496.85	LP_Signal_11	Yes
12		19	5498.05	LP_Signal_12	Yes
13		13	5495.65	LP_Signal_13	Yes
14		10	5494.45	LP_Signal_14	Yes
15		18	5497.65	LP_Signal_15	No
16		12	5495.25	LP_Signal_16	Yes
17		20	5498.45	LP_Signal_17	Yes
18		10	5494.45	LP_Signal_18	Yes
19		12	5495.25	LP_Signal_19	Yes
20		10	5494.45	LP_Signal_20	Yes
21		15	5503.52	LP_Signal_21	No
22		9	5505.92	LP_Signal_22	Yes
23		20	5501.52	LP_Signal_23	Yes
24		12	5504.72	LP_Signal_24	Yes
25		11	5505.12	LP_Signal_25	No
26		5	5507.52	LP_Signal_26	Yes
27		16	5503.12	LP_Signal_27	Yes
28		19	5501.92	LP_Signal_28	No
29		10	5505.52	LP_Signal_29	Yes
30		17	5502.72	LP_Signal_30	Yes
Detection Rate: 83.33%					

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	No
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	No
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	No
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	No
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: 86.67%

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	No
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	No
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	No
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	No
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: 86.67%		

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	5496	15	1253	67	798	Yes
2	5507	16	1223	65	818	Yes
3	5510	4	1730	92	578	Yes
4	5493	11	1393	74	718	No
5	5512	22	1066	57	938	Yes
6	5527	7	1567	83	638	Yes
7	5503	2	1859	99	538	Yes
8	5529	8	1520	81	658	Yes
9	5491	1	1931	102	518	Yes
10	5499	19	1139	61	878	No
11	5506	21	1089	58	918	Yes
12	5525	23	326.2	18	3066	Yes
13	5516	9	1475	78	678	Yes
14	5508	5	1672	89	598	Yes
15	5515	6	1618	86	618	Yes
16	5514		1111	59	900	Yes
17	5500		1024	55	977	Yes
18	5518		625.8	34	1598	Yes
19	5509		730.5	39	1369	Yes
20	5505		1181	63	847	No
21	5528		400.6	22	2496	Yes
22	5498		529.4	28	1889	Yes
23	5526		347.6	19	2877	Yes
24	5497		641.4	34	1559	Yes
25	5504		508.9	27	1965	No
26	5520		345.4	19	2895	Yes
27	5523		580.7	31	1722	Yes
28	5501		786.8	42	1271	Yes
29	5502		808.4	43	1237	Yes
30	5511		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT40)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5529	24	1.7	174	Yes
2	5503	27	3.8	176	Yes
3	5530	28	4	161	Yes
4	5493	28	4.3	226	Yes
5	5522	24	1.9	193	Yes
6	5509	23	1.1	230	Yes
7	5500	29	4.5	198	Yes
8	5497	26	2.9	227	Yes
9	5513	26	2.8	171	Yes
10	5499	27	3.6	221	No
11	5507	23	1.1	180	Yes
12	5501	23	1.3	189	Yes
13	5498	25	2.5	204	Yes
14	5515	29	4.5	203	Yes
15	5516	29	5	170	Yes
16	5496	26	3.1	201	No
17	5506	24	2.1	218	Yes
18	5508	25	2.6	208	Yes
19	5505	24	1.8	223	Yes
20	5526	23	1.2	220	Yes
21	5524	26	2.9	224	Yes
22	5511	28	4	160	Yes
23	5523	25	2.5	209	Yes
24	5528	23	1	205	No
25	5492	27	3.7	151	Yes
26	5491	25	2.5	186	Yes
27	5512	23	1.5	190	Yes
28	5517	23	1.3	185	Yes
29	5518	23	1.2	175	Yes
30	5525	24	1.7	216	Yes
Detection Rate: 90%					

802.11be (EHT40)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5530	16	6.7	467	Yes
2	5500	18	8.8	304	Yes
3	5522	18	9	316	Yes
4	5519	18	9.3	439	Yes
5	5494	16	6.9	420	Yes
6	5501	16	6.1	249	Yes
7	5490	18	9.5	463	Yes
8	5517	17	7.9	258	Yes
9	5513	17	7.8	212	No
10	5515	17	8.6	236	Yes
11	5496	16	6.1	474	Yes
12	5504	16	6.3	461	Yes
13	5497	17	7.5	437	Yes
14	5511	18	9.5	287	Yes
15	5491	18	10	395	No
16	5525	17	8.1	322	Yes
17	5528	16	7.1	468	Yes
18	5507	17	7.6	255	No
19	5516	16	6.8	423	Yes
20	5527	16	6.2	456	Yes
21	5518	17	7.9	351	Yes
22	5521	18	9	411	Yes
23	5512	17	7.5	279	No
24	5495	16	6	431	Yes
25	5503	17	8.7	324	Yes
26	5509	17	7.5	419	Yes
27	5505	16	6.5	447	Yes
28	5502	16	6.3	481	Yes
29	5510	16	6.2	438	Yes
30	5523	16	6.7	270	Yes
Detection Rate: 86.67%					

802.11be (EHT40)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5529	12	12.5	467	Yes
2	5520	15	17.2	304	Yes
3	5522	15	17.8	316	Yes
4	5514	16	18.5	439	Yes
5	5497	13	13.1	420	Yes
6	5495	12	11.3	249	Yes
7	5510	16	18.8	463	Yes
8	5519	14	15.3	258	Yes
9	5518	14	15.1	212	Yes
10	5507	15	16.9	236	Yes
11	5503	12	11.2	474	Yes
12	5501	12	11.7	461	Yes
13	5491	13	14.4	437	No
14	5500	16	18.9	287	Yes
15	5523	16	19.9	395	Yes
16	5517	14	15.7	322	Yes
17	5506	13	13.4	468	No
18	5513	13	14.5	255	No
19	5516	13	12.9	423	Yes
20	5498	12	11.5	456	Yes
21	5505	14	15.3	351	No
22	5511	15	17.8	411	Yes
23	5512	13	14.3	279	Yes
24	5527	12	11.1	431	Yes
25	5494	15	17	324	Yes
26	5508	13	14.5	419	Yes
27	5490	12	12.1	447	Yes
28	5530	12	11.7	481	Yes
29	5526	12	11.6	438	Yes
30	5496	12	12.7	270	No
Detection Rate: 83.33%					

802.11be (EHT40)

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	10	5510	LP_Signal_01	Yes
2	13	5510	LP_Signal_02	Yes
3	10	5510	LP_Signal_03	Yes
4	16	5510	LP_Signal_04	Yes
5	16	5510	LP_Signal_05	Yes
6	15	5510	LP_Signal_06	Yes
7	18	5510	LP_Signal_07	Yes
8	9	5510	LP_Signal_08	Yes
9	13	5510	LP_Signal_09	Yes
10	5	5510	LP_Signal_10	Yes
11	16	5497.35	LP_Signal_11	Yes
12	19	5498.55	LP_Signal_12	No
13	13	5496.15	LP_Signal_13	Yes
14	10	5494.95	LP_Signal_14	No
15	18	5498.15	LP_Signal_15	Yes
16	12	5495.75	LP_Signal_16	Yes
17	20	5498.95	LP_Signal_17	No
18	10	5494.95	LP_Signal_18	Yes
19	12	5495.75	LP_Signal_19	Yes
20	10	5494.95	LP_Signal_20	Yes
21	15	5523.05	LP_Signal_21	No
22	9	5525.45	LP_Signal_22	Yes
23	20	5521.05	LP_Signal_23	No
24	12	5524.25	LP_Signal_24	Yes
25	11	5524.65	LP_Signal_25	Yes
26	5	5527.05	LP_Signal_26	Yes
27	16	5522.65	LP_Signal_27	Yes
28	19	5521.45	LP_Signal_28	Yes
29	10	5525.05	LP_Signal_29	Yes
30	17	5522.25	LP_Signal_30	Yes
Detection Rate: 83.33%				

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	No
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	No
13	9	1	333.3	Yes
14	9	1	333.3	No
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	No
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: 86.67%

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	No
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	No
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	No
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	No
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: 86.67%

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	5490	15	1253	67	798	Yes
2	5570	16	1223	65	818	Yes
3	5531	4	1730	92	578	No
4	5493	11	1393	74	718	Yes
5	5527	22	1066	57	938	Yes
6	5529	7	1567	83	638	Yes
7	5510	2	1859	99	538	Yes
8	5541	8	1520	81	658	Yes
9	5565	1	1931	102	518	Yes
10	5499	19	1139	61	878	No
11	5500	21	1089	58	918	Yes
12	5566	23	326.2	18	3066	Yes
13	5508	9	1475	78	678	Yes
14	5537	5	1672	89	598	Yes
15	5553	6	1618	86	618	Yes
16	5560		1111	59	900	Yes
17	5511		1024	55	977	No
18	5507		625.8	34	1598	Yes
19	5504		730.5	39	1369	Yes
20	5561		1181	63	847	Yes
21	5554		400.6	22	2496	Yes
22	5506		529.4	28	1889	Yes
23	5533		347.6	19	2877	No
24	5547		641.4	34	1559	Yes
25	5562		508.9	27	1965	Yes
26	5512		345.4	19	2895	Yes
27	5516		580.7	31	1722	Yes
28	5505		786.8	42	1271	Yes
29	5539		808.4	43	1237	Yes
30	5518		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT80)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5490	24	1.7	174	Yes
2	5537	27	3.8	176	Yes
3	5492	28	4	161	Yes
4	5493	28	4.3	226	Yes
5	5511	24	1.9	193	Yes
6	5495	23	1.1	230	Yes
7	5553	29	4.5	198	Yes
8	5530	26	2.9	227	Yes
9	5519	26	2.8	171	No
10	5544	27	3.6	221	Yes
11	5557	23	1.1	180	Yes
12	5567	23	1.3	189	Yes
13	5491	25	2.5	204	Yes
14	5550	29	4.5	203	Yes
15	5520	29	5	170	Yes
16	5547	26	3.1	201	Yes
17	5498	24	2.1	218	No
18	5525	25	2.6	208	Yes
19	5527	24	1.8	223	Yes
20	5509	23	1.2	220	Yes
21	5504	26	2.9	224	No
22	5517	28	4	160	Yes
23	5545	25	2.5	209	Yes
24	5546	23	1	205	Yes
25	5518	27	3.7	151	Yes
26	5561	25	2.5	186	Yes
27	5516	23	1.5	190	Yes
28	5497	23	1.3	185	Yes
29	5496	23	1.2	175	Yes
30	5523	24	1.7	216	Yes
Detection Rate: 90%					

802.11be (EHT80)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5490	16	6.7	467	No
2	5518	18	8.8	304	Yes
3	5540	18	9	316	Yes
4	5501	18	9.3	439	Yes
5	5570	16	6.9	420	No
6	5499	16	6.1	249	Yes
7	5502	18	9.5	463	Yes
8	5493	17	7.9	258	Yes
9	5556	17	7.8	212	Yes
10	5523	17	8.6	236	Yes
11	5547	16	6.1	474	Yes
12	5531	16	6.3	461	Yes
13	5559	17	7.5	437	No
14	5544	18	9.5	287	Yes
15	5504	18	10	395	Yes
16	5521	17	8.1	322	Yes
17	5542	16	7.1	468	No
18	5507	17	7.6	255	Yes
19	5532	16	6.8	423	Yes
20	5503	16	6.2	456	Yes
21	5516	17	7.9	351	Yes
22	5558	18	9	411	Yes
23	5512	17	7.5	279	Yes
24	5548	16	6	431	Yes
25	5514	17	8.7	324	Yes
26	5513	17	7.5	419	Yes
27	5554	16	6.5	447	No
28	5549	16	6.3	481	Yes
29	5491	16	6.2	438	Yes
30	5555	16	6.7	270	Yes
Detection Rate: 83.33%					

802.11be (EHT80)

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5493	12	12.5	467	Yes
2	5505	15	17.2	304	Yes
3	5517	15	17.8	316	Yes
4	5541	16	18.5	439	Yes
5	5518	13	13.1	420	Yes
6	5495	12	11.3	249	Yes
7	5564	16	18.8	463	Yes
8	5497	14	15.3	258	Yes
9	5554	14	15.1	212	Yes
10	5501	15	16.9	236	Yes
11	5500	12	11.2	474	No
12	5490	12	11.7	461	Yes
13	5533	13	14.4	437	Yes
14	5503	16	18.9	287	Yes
15	5527	16	19.9	395	No
16	5506	14	15.7	322	Yes
17	5552	13	13.4	468	Yes
18	5507	13	14.5	255	No
19	5549	13	12.9	423	Yes
20	5509	12	11.5	456	Yes
21	5510	14	15.3	351	No
22	5547	15	17.8	411	Yes
23	5504	13	14.3	279	Yes
24	5525	12	11.1	431	Yes
25	5539	15	17	324	Yes
26	5556	13	14.5	419	Yes
27	5540	12	12.1	447	Yes
28	5544	12	11.7	481	No
29	5536	12	11.6	438	Yes
30	5531	12	12.7	270	Yes

Detection Rate: 83.33%

802.11be (EHT80)

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	18	5530	LP_Signal_01	Yes
2	11	5530	LP_Signal_02	Yes
3	18	5530	LP_Signal_03	Yes
4	18	5530	LP_Signal_04	Yes
5	9	5530	LP_Signal_05	Yes
6	11	5530	LP_Signal_06	No
7	10	5530	LP_Signal_07	Yes
8	16	5530	LP_Signal_08	Yes
9	13	5530	LP_Signal_09	No
10	9	5530	LP_Signal_10	Yes
11	19	5498.81	LP_Signal_11	Yes
12	12	5496.01	LP_Signal_12	Yes
13	18	5498.41	LP_Signal_13	Yes
14	7	5494.01	LP_Signal_14	No
15	9	5494.81	LP_Signal_15	Yes
16	15	5497.21	LP_Signal_16	Yes
17	15	5497.21	LP_Signal_17	Yes
18	14	5496.81	LP_Signal_18	No
19	19	5498.81	LP_Signal_19	Yes
20	17	5498.01	LP_Signal_20	Yes
21	5	5566.75	LP_Signal_21	Yes
22	5	5566.75	LP_Signal_22	Yes
23	13	5563.55	LP_Signal_23	Yes
24	7	5565.95	LP_Signal_24	Yes
25	14	5563.15	LP_Signal_25	Yes
26	10	5564.75	LP_Signal_26	Yes
27	15	5562.75	LP_Signal_27	Yes
28	9	5565.15	LP_Signal_28	Yes
29	5	5566.75	LP_Signal_29	Yes
30	10	5564.75	LP_Signal_30	Yes
				Detection Rate: 86.67%

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	No
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	No
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	No
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	No
23	9	1	333.3	No
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: 83.33%

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	No
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	No
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	No
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	No
23	HOP_FREQ_SEQ_23	No
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: 83.33%		

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	5273	15	1253	67	798	Yes
2	5291	16	1223	65	818	Yes
3	5318	4	1730	92	578	Yes
4	5311	11	1393	74	718	Yes
5	5272	22	1066	57	938	Yes
6	5320	7	1567	83	638	Yes
7	5279	2	1859	99	538	Yes
8	5284	8	1520	81	658	Yes
9	5258	1	1931	102	518	Yes
10	5301	19	1139	61	878	No
11	5310	21	1089	58	918	Yes
12	5322	23	326.2	18	3066	Yes
13	5319	9	1475	78	678	Yes
14	5330	5	1672	89	598	Yes
15	5309	6	1618	86	618	Yes
16	5265		1111	59	900	Yes
17	5257		1024	55	977	Yes
18	5312		625.8	34	1598	Yes
19	5295		730.5	39	1369	No
20	5329		1181	63	847	Yes
21	5270		400.6	22	2496	Yes
22	5260		529.4	28	1889	Yes
23	5262		347.6	19	2877	No
24	5263		641.4	34	1559	Yes
25	5324		508.9	27	1965	Yes
26	5269		345.4	19	2895	Yes
27	5261		580.7	31	1722	Yes
28	5282		786.8	42	1271	Yes
29	5317		808.4	43	1237	Yes
30	5306		517.1	28	1934	Yes
Detection Rate: 90%						

802.11be (EHT160)_5250MHz

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5266	24	1.7	174	Yes
2	5251	27	3.8	176	Yes
3	5301	28	4	161	Yes
4	5286	28	4.3	226	Yes
5	5304	24	1.9	193	Yes
6	5263	23	1.1	230	No
7	5325	29	4.5	198	Yes
8	5309	26	2.9	227	Yes
9	5315	26	2.8	171	Yes
10	5289	27	3.6	221	Yes
11	5305	23	1.1	180	No
12	5291	23	1.3	189	Yes
13	5259	25	2.5	204	Yes
14	5272	29	4.5	203	No
15	5302	29	5	170	Yes
16	5257	26	3.1	201	No
17	5258	24	2.1	218	No
18	5313	25	2.6	208	Yes
19	5326	24	1.8	223	No
20	5267	23	1.2	220	Yes
21	5287	26	2.9	224	Yes
22	5276	28	4	160	Yes
23	5288	25	2.5	209	Yes
24	5312	23	1	205	Yes
25	5329	27	3.7	151	Yes
26	5256	25	2.5	186	Yes
27	5330	23	1.5	190	Yes
28	5277	23	1.3	185	Yes
29	5278	23	1.2	175	Yes
30	5322	24	1.7	216	Yes
Detection Rate: 80%					

802.11be (EHT160)_5250MHz

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5250	16	6.7	467	Yes
2	5254	18	8.8	304	Yes
3	5314	18	9	316	Yes
4	5326	18	9.3	439	Yes
5	5296	16	6.9	420	Yes
6	5256	16	6.1	249	Yes
7	5286	18	9.5	463	Yes
8	5268	17	7.9	258	Yes
9	5273	17	7.8	212	Yes
10	5270	17	8.6	236	Yes
11	5311	16	6.1	474	Yes
12	5261	16	6.3	461	No
13	5330	17	7.5	437	Yes
14	5257	18	9.5	287	Yes
15	5316	18	10	395	Yes
16	5274	17	8.1	322	Yes
17	5283	16	7.1	468	Yes
18	5265	17	7.6	255	Yes
19	5284	16	6.8	423	Yes
20	5269	16	6.2	456	No
21	5327	17	7.9	351	No
22	5264	18	9	411	Yes
23	5302	17	7.5	279	Yes
24	5304	16	6	431	Yes
25	5285	17	8.7	324	Yes
26	5275	17	7.5	419	Yes
27	5300	16	6.5	447	Yes
28	5292	16	6.3	481	No
29	5329	16	6.2	438	Yes
30	5252	16	6.7	270	Yes
Detection Rate: 86.67%					

802.11be (EHT160)_5250MHz

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5263	12	12.5	467	Yes
2	5277	15	17.2	304	Yes
3	5287	15	17.8	316	Yes
4	5253	16	18.5	439	Yes
5	5266	13	13.1	420	No
6	5251	12	11.3	249	Yes
7	5269	16	18.8	463	Yes
8	5317	14	15.3	258	No
9	5264	14	15.1	212	Yes
10	5265	15	16.9	236	No
11	5262	12	11.2	474	Yes
12	5326	12	11.7	461	No
13	5276	13	14.4	437	No
14	5255	16	18.9	287	No
15	5305	16	19.9	395	Yes
16	5319	14	15.7	322	Yes
17	5283	13	13.4	468	Yes
18	5267	13	14.5	255	Yes
19	5268	13	12.9	423	Yes
20	5318	12	11.5	456	Yes
21	5325	14	15.3	351	No
22	5304	15	17.8	411	Yes
23	5320	13	14.3	279	Yes
24	5271	12	11.1	431	Yes
25	5274	15	17	324	Yes
26	5259	13	14.5	419	Yes
27	5323	12	12.1	447	Yes
28	5313	12	11.7	481	Yes
29	5311	12	11.6	438	Yes
30	5278	12	12.7	270	Yes
Detection Rate: 76.67%					

802.11be (EHT160)_5250MHz

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	7	5290	LP_Signal_01	Yes
2	18	5290	LP_Signal_02	Yes
3	14	5290	LP_Signal_03	Yes
4	10	5290	LP_Signal_04	Yes
5	16	5290	LP_Signal_05	Yes
6	14	5290	LP_Signal_06	Yes
7	10	5290	LP_Signal_07	Yes
8	17	5290	LP_Signal_08	Yes
9	12	5290	LP_Signal_09	Yes
10	6	5290	LP_Signal_10	Yes
11	5	5252	LP_Signal_11	Yes
12	7	5252.8	LP_Signal_12	Yes
13	19	5257.6	LP_Signal_13	Yes
14	18	5257.2	LP_Signal_14	Yes
15	8	5253.2	LP_Signal_15	Yes
16	19	5257.6	LP_Signal_16	Yes
17	15	5256	LP_Signal_17	Yes
18	17	5256.8	LP_Signal_18	No
19	13	5255.2	LP_Signal_19	Yes
20	20	5258	LP_Signal_20	Yes
21	14	5323.95	LP_Signal_21	No
22	7	5326.75	LP_Signal_22	Yes
23	18	5322.35	LP_Signal_23	Yes
24	8	5326.35	LP_Signal_24	Yes
25	10	5325.55	LP_Signal_25	No
26	12	5324.75	LP_Signal_26	Yes
27	19	5321.95	LP_Signal_27	Yes
28	10	5325.55	LP_Signal_28	Yes
29	7	5326.75	LP_Signal_29	Yes
30	5	5327.55	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	No
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	No
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	No
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	No
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: 86.67%

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	No
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	No
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	No
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	No
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: 86.67%		

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	5490	15	1253	67	798	Yes
2	5645	16	1223	65	818	No
3	5592	4	1730	92	578	Yes
4	5541	11	1393	74	718	Yes
5	5574	22	1066	57	938	Yes
6	5622	7	1567	83	638	Yes
7	5609	2	1859	99	538	Yes
8	5497	8	1520	81	658	Yes
9	5539	1	1931	102	518	Yes
10	5499	19	1139	61	878	Yes
11	5558	21	1089	58	918	Yes
12	5561	23	326.2	18	3066	Yes
13	5502	9	1475	78	678	Yes
14	5537	5	1672	89	598	Yes
15	5568	6	1618	86	618	No
16	5578		1111	59	900	Yes
17	5526		1024	55	977	Yes
18	5560		625.8	34	1598	Yes
19	5623		730.5	39	1369	Yes
20	5519		1181	63	847	No
21	5570		400.6	22	2496	Yes
22	5571		529.4	28	1889	Yes
23	5521		347.6	19	2877	Yes
24	5625		641.4	34	1559	No
25	5573		508.9	27	1965	Yes
26	5515		345.4	19	2895	Yes
27	5577		580.7	31	1722	Yes
28	5633		786.8	42	1271	No
29	5518		808.4	43	1237	Yes
30	5517		517.1	28	1934	Yes
Detection Rate: 83.33%						

802.11be (EHT160)_5570MHz

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5495	24	1.7	174	Yes
2	5589	27	3.8	176	Yes
3	5527	28	4	161	Yes
4	5612	28	4.3	226	Yes
5	5528	24	1.9	193	Yes
6	5609	23	1.1	230	Yes
7	5531	29	4.5	198	No
8	5562	26	2.9	227	Yes
9	5508	26	2.8	171	Yes
10	5640	27	3.6	221	Yes
11	5523	23	1.1	180	No
12	5642	23	1.3	189	Yes
13	5526	25	2.5	204	Yes
14	5600	29	4.5	203	Yes
15	5578	29	5	170	Yes
16	5505	26	3.1	201	Yes
17	5633	24	2.1	218	Yes
18	5630	25	2.6	208	No
19	5519	24	1.8	223	Yes
20	5551	23	1.2	220	Yes
21	5553	26	2.9	224	Yes
22	5511	28	4	160	Yes
23	5595	25	2.5	209	No
24	5512	23	1	205	Yes
25	5496	27	3.7	151	Yes
26	5515	25	2.5	186	Yes
27	5560	23	1.5	190	Yes
28	5590	23	1.3	185	Yes
29	5650	23	1.2	175	Yes
30	5509	24	1.7	216	Yes

Detection Rate: 86.67%

802.11be (EHT160)_5570MHz
Type 3 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5605	16	6.7	467	Yes
2	5608	18	8.8	304	No
3	5622	18	9	316	Yes
4	5623	18	9.3	439	No
5	5541	16	6.9	420	Yes
6	5632	16	6.1	249	Yes
7	5506	18	9.5	463	Yes
8	5573	17	7.9	258	No
9	5609	17	7.8	212	Yes
10	5534	17	8.6	236	No
11	5500	16	6.1	474	Yes
12	5532	16	6.3	461	No
13	5613	17	7.5	437	Yes
14	5521	18	9.5	287	Yes
15	5520	18	10	395	Yes
16	5505	17	8.1	322	Yes
17	5557	16	7.1	468	Yes
18	5514	17	7.6	255	Yes
19	5585	16	6.8	423	Yes
20	5504	16	6.2	456	Yes
21	5508	17	7.9	351	Yes
22	5616	18	9	411	Yes
23	5512	17	7.5	279	Yes
24	5524	16	6	431	Yes
25	5599	17	8.7	324	Yes
26	5553	17	7.5	419	Yes
27	5637	16	6.5	447	Yes
28	5626	16	6.3	481	Yes
29	5546	16	6.2	438	Yes
30	5519	16	6.7	270	Yes
Detection Rate: 83.33%					

802.11be (EHT160)_5570MHz

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5490	12	12.5	467	Yes
2	5503	15	17.2	304	Yes
3	5529	15	17.8	316	Yes
4	5559	16	18.5	439	Yes
5	5558	13	13.1	420	Yes
6	5523	12	11.3	249	Yes
7	5512	16	18.8	463	Yes
8	5601	14	15.3	258	Yes
9	5624	14	15.1	212	Yes
10	5499	15	16.9	236	Yes
11	5515	12	11.2	474	Yes
12	5563	12	11.7	461	Yes
13	5562	13	14.4	437	Yes
14	5599	16	18.9	287	Yes
15	5520	16	19.9	395	Yes
16	5605	14	15.7	322	Yes
17	5517	13	13.4	468	Yes
18	5516	13	14.5	255	No
19	5595	13	12.9	423	No
20	5513	12	11.5	456	Yes
21	5575	14	15.3	351	Yes
22	5585	15	17.8	411	Yes
23	5644	13	14.3	279	Yes
24	5497	12	11.1	431	Yes
25	5637	15	17	324	Yes
26	5492	13	14.5	419	Yes
27	5506	12	12.1	447	Yes
28	5591	12	11.7	481	Yes
29	5538	12	11.6	438	Yes
30	5508	12	12.7	270	Yes
Detection Rate: 93.33%					

802.11be (EHT160)_5570MHz

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	15	5570	LP_Signal_01	Yes
2	13	5570	LP_Signal_02	Yes
3	14	5570	LP_Signal_03	Yes
4	18	5570	LP_Signal_04	No
5	10	5570	LP_Signal_05	Yes
6	16	5570	LP_Signal_06	Yes
7	13	5570	LP_Signal_07	Yes
8	11	5570	LP_Signal_08	Yes
9	6	5570	LP_Signal_09	No
10	14	5570	LP_Signal_10	Yes
11	16	5497.7	LP_Signal_11	Yes
12	19	5498.9	LP_Signal_12	Yes
13	13	5496.5	LP_Signal_13	Yes
14	10	5495.3	LP_Signal_14	Yes
15	18	5498.5	LP_Signal_15	Yes
16	12	5496.1	LP_Signal_16	Yes
17	20	5499.3	LP_Signal_17	Yes
18	10	5495.3	LP_Signal_18	No
19	12	5496.1	LP_Signal_19	Yes
20	10	5495.3	LP_Signal_20	Yes
21	15	5641.81	LP_Signal_21	Yes
22	9	5644.21	LP_Signal_22	Yes
23	20	5639.81	LP_Signal_23	No
24	12	5643.01	LP_Signal_24	Yes
25	11	5643.41	LP_Signal_25	Yes
26	5	5645.81	LP_Signal_26	Yes
27	16	5641.41	LP_Signal_27	Yes
28	19	5640.21	LP_Signal_28	Yes
29	10	5643.81	LP_Signal_29	Yes
30	17	5641.01	LP_Signal_30	Yes
				Detection Rate: 86.67%

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	No
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	No
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	No
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	No
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: 86.67%

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	No
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	No
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	No
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	Yes
25	HOP_FREQ_SEQ_25	No
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: 86.67%		

The Frequency Hopping Radar pattern shown in Appendix A.2

802.11be (EHT240)

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	5697	15	1253	67	798	Yes
2	5692	16	1223	65	818	Yes
3	5616	4	1730	92	578	Yes
4	5493	11	1393	74	718	Yes
5	5660	22	1066	57	938	No
6	5662	7	1567	83	638	Yes
7	5615	2	1859	99	538	Yes
8	5559	8	1520	81	658	Yes
9	5588	1	1931	102	518	Yes
10	5617	19	1139	61	878	Yes
11	5529	21	1089	58	918	No
12	5629	23	326.2	18	3066	Yes
13	5502	9	1475	78	678	Yes
14	5521	5	1672	89	598	Yes
15	5504	6	1618	86	618	Yes
16	5670		1111	59	900	No
17	5506		1024	55	977	Yes
18	5600		625.8	34	1598	Yes
19	5673		730.5	39	1369	No
20	5560		1181	63	847	Yes
21	5567		400.6	22	2496	Yes
22	5625		529.4	28	1889	Yes
23	5552		347.6	19	2877	Yes
24	5631		641.4	34	1559	Yes
25	5708		508.9	27	1965	Yes
26	5653		345.4	19	2895	No
27	5696		580.7	31	1722	Yes
28	5700		786.8	42	1271	Yes
29	5720		808.4	43	1237	Yes
30	5594		517.1	28	1934	Yes

Detection Rate: 83.33%

802.11be (EHT240)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5700	24	1.7	174	Yes
2	5516	27	3.8	176	Yes
3	5647	28	4	161	Yes
4	5557	28	4.3	226	Yes
5	5494	24	1.9	193	Yes
6	5690	23	1.1	230	Yes
7	5536	29	4.5	198	Yes
8	5718	26	2.9	227	Yes
9	5658	26	2.8	171	No
10	5499	27	3.6	221	Yes
11	5579	23	1.1	180	Yes
12	5688	23	1.3	189	Yes
13	5577	25	2.5	204	No
14	5553	29	4.5	203	Yes
15	5625	29	5	170	Yes
16	5581	26	3.1	201	Yes
17	5506	24	2.1	218	Yes
18	5596	25	2.6	208	No
19	5712	24	1.8	223	Yes
20	5606	23	1.2	220	Yes
21	5608	26	2.9	224	No
22	5685	28	4	160	Yes
23	5573	25	2.5	209	Yes
24	5582	23	1	205	Yes
25	5522	27	3.7	151	Yes
26	5515	25	2.5	186	Yes
27	5654	23	1.5	190	Yes
28	5550	23	1.3	185	Yes
29	5537	23	1.2	175	Yes
30	5512	24	1.7	216	Yes
Detection Rate: 86.67%					

802.11be (EHT240)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5572	16	6.7	467	Yes
2	5676	18	8.8	304	Yes
3	5552	18	9	316	Yes
4	5587	18	9.3	439	Yes
5	5635	16	6.9	420	Yes
6	5550	16	6.1	249	Yes
7	5506	18	9.5	463	Yes
8	5636	17	7.9	258	Yes
9	5641	17	7.8	212	Yes
10	5580	17	8.6	236	No
11	5509	16	6.1	474	Yes
12	5501	16	6.3	461	Yes
13	5521	17	7.5	437	Yes
14	5711	18	9.5	287	No
15	5519	18	10	395	Yes
16	5722	17	8.1	322	Yes
17	5652	16	7.1	468	Yes
18	5507	17	7.6	255	Yes
19	5508	16	6.8	423	No
20	5500	16	6.2	456	Yes
21	5512	17	7.9	351	Yes
22	5499	18	9	411	Yes
23	5653	17	7.5	279	No
24	5515	16	6	431	Yes
25	5604	17	8.7	324	Yes
26	5640	17	7.5	419	Yes
27	5524	16	6.5	447	Yes
28	5616	16	6.3	481	Yes
29	5493	16	6.2	438	Yes
30	5528	16	6.7	270	No
Detection Rate: 83.33%					

802.11be (EHT240)

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5585	12	12.5	467	Yes
2	5550	15	17.2	304	Yes
3	5712	15	17.8	316	Yes
4	5493	16	18.5	439	Yes
5	5528	13	13.1	420	Yes
6	5499	12	11.3	249	Yes
7	5639	16	18.8	463	Yes
8	5497	14	15.3	258	No
9	5507	14	15.1	212	Yes
10	5553	15	16.9	236	Yes
11	5500	12	11.2	474	Yes
12	5501	12	11.7	461	Yes
13	5606	13	14.4	437	Yes
14	5584	16	18.9	287	Yes
15	5514	16	19.9	395	No
16	5570	14	15.7	322	Yes
17	5506	13	13.4	468	Yes
18	5498	13	14.5	255	Yes
19	5491	13	12.9	423	Yes
20	5661	12	11.5	456	Yes
21	5679	14	15.3	351	Yes
22	5694	15	17.8	411	Yes
23	5667	13	14.3	279	Yes
24	5513	12	11.1	431	Yes
25	5504	15	17	324	Yes
26	5683	13	14.5	419	Yes
27	5536	12	12.1	447	Yes
28	5652	12	11.7	481	Yes
29	5554	12	11.6	438	Yes
30	5713	12	12.7	270	Yes
Detection Rate: 93.33%					

802.11be (EHT240)

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	10	5610	LP_Signal_01	Yes
2	6	5610	LP_Signal_02	Yes
3	7	5610	LP_Signal_03	Yes
4	10	5610	LP_Signal_04	Yes
5	5	5610	LP_Signal_05	Yes
6	19	5610	LP_Signal_06	Yes
7	19	5610	LP_Signal_07	Yes
8	18	5610	LP_Signal_08	Yes
9	11	5610	LP_Signal_09	Yes
10	16	5610	LP_Signal_10	Yes
11	10	5495.76	LP_Signal_11	No
12	15	5497.76	LP_Signal_12	Yes
13	7	5494.56	LP_Signal_13	Yes
14	5	5493.76	LP_Signal_14	Yes
15	12	5496.56	LP_Signal_15	Yes
16	7	5494.56	LP_Signal_16	Yes
17	15	5497.76	LP_Signal_17	Yes
18	5	5493.76	LP_Signal_18	No
19	7	5494.56	LP_Signal_19	No
20	5	5493.76	LP_Signal_20	No
21	15	5719	LP_Signal_21	Yes
22	10	5721	LP_Signal_22	Yes
23	20	5717	LP_Signal_23	Yes
24	12	5720.2	LP_Signal_24	Yes
25	10	5721	LP_Signal_25	Yes
26	5	5723	LP_Signal_26	Yes
27	15	5719	LP_Signal_27	Yes
28	20	5717	LP_Signal_28	Yes
29	10	5721	LP_Signal_29	Yes
30	17	5718.2	LP_Signal_30	Yes
Detection Rate: 86.67%				

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT240)

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	No
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	No
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	No
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	No
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: 86.67%

802.11be (EHT240)

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	No
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	No
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	No
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	No
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: 86.67%

The Frequency Hopping Radar pattern shown in Appendix A.2

For RBE870_EasyMesh

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	5507	15	1253	67	798	Yes
2	5499	16	1223	65	818	Yes
3	5510	4	1730	92	578	Yes
4	5494	11	1393	74	718	Yes
5	5500	22	1066	57	938	No
6	5493	7	1567	83	638	Yes
7	5508	2	1859	99	538	Yes
8	5497	8	1520	81	658	Yes
9	5503	1	1931	102	518	Yes
10	5492	19	1139	61	878	Yes
11	5491	21	1089	58	918	Yes
12	5501	23	326.2	18	3066	No
13	5502	9	1475	78	678	Yes
14	5495	5	1672	89	598	Yes
15	5498	6	1618	86	618	Yes
16	5504		1111	59	900	Yes
17	5496		1024	55	977	Yes
18	5506		625.8	34	1598	No
19	5490		730.5	39	1369	Yes
20	5505		1181	63	847	Yes
21	5509		400.6	22	2496	Yes
22	5502		529.4	28	1889	Yes
23	5497		347.6	19	2877	Yes
24	5491		641.4	34	1559	Yes
25	5498		508.9	27	1965	No
26	5504		345.4	19	2895	Yes
27	5500		580.7	31	1722	No
28	5510		786.8	42	1271	Yes
29	5495		808.4	43	1237	Yes
30	5492		517.1	28	1934	Yes

Detection Rate: 83.33%

802.11be (EHT20)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5501	24	1.7	174	Yes
2	5506	27	3.8	176	Yes
3	5507	28	4	161	Yes
4	5503	28	4.3	226	Yes
5	5509	24	1.9	193	Yes
6	5498	23	1.1	230	Yes
7	5497	29	4.5	198	No
8	5496	26	2.9	227	Yes
9	5510	26	2.8	171	Yes
10	5490	27	3.6	221	Yes
11	5491	23	1.1	180	Yes
12	5500	23	1.3	189	No
13	5493	25	2.5	204	Yes
14	5492	29	4.5	203	Yes
15	5504	29	5	170	No
16	5494	26	3.1	201	Yes
17	5502	24	2.1	218	Yes
18	5508	25	2.6	208	Yes
19	5499	24	1.8	223	No
20	5495	23	1.2	220	Yes
21	5505	26	2.9	224	Yes
22	5506	28	4	160	Yes
23	5503	25	2.5	209	Yes
24	5492	23	1	205	Yes
25	5507	27	3.7	151	Yes
26	5501	25	2.5	186	Yes
27	5498	23	1.5	190	Yes
28	5510	23	1.3	185	Yes
29	5497	23	1.2	175	Yes
30	5496	24	1.7	216	Yes
Detection Rate: 86.67%					

802.11be (EHT20)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5496	16	6.7	467	Yes
2	5509	18	8.8	304	Yes
3	5498	18	9	316	Yes
4	5510	18	9.3	439	Yes
5	5497	16	6.9	420	Yes
6	5508	16	6.1	249	Yes
7	5505	18	9.5	463	Yes
8	5504	17	7.9	258	No
9	5491	17	7.8	212	Yes
10	5499	17	8.6	236	Yes
11	5500	16	6.1	474	No
12	5490	16	6.3	461	Yes
13	5492	17	7.5	437	Yes
14	5502	18	9.5	287	Yes
15	5507	18	10	395	Yes
16	5494	17	8.1	322	Yes
17	5493	16	7.1	468	Yes
18	5503	17	7.6	255	Yes
19	5495	16	6.8	423	Yes
20	5506	16	6.2	456	Yes
21	5501	17	7.9	351	Yes
22	5492	18	9	411	Yes
23	5501	17	7.5	279	Yes
24	5507	16	6	431	No
25	5493	17	8.7	324	Yes
26	5495	17	7.5	419	Yes
27	5505	16	6.5	447	Yes
28	5504	16	6.3	481	Yes
29	5491	16	6.2	438	Yes
30	5498	16	6.7	270	Yes
Detection Rate: 90%					

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	5500	15	17.2	304	Yes
3	5491	15	17.8	316	Yes
4	5507	16	18.5	439	Yes
5	5494	13	13.1	420	Yes
6	5495	12	11.3	249	Yes
7	5501	16	18.8	463	No
8	5497	14	15.3	258	Yes
9	5498	14	15.1	212	Yes
10	5503	15	16.9	236	Yes
11	5505	12	11.2	474	No
12	5509	12	11.7	461	Yes
13	5506	13	14.4	437	Yes
14	5510	16	18.9	287	Yes
15	5490	16	19.9	395	Yes
16	5499	14	15.7	322	Yes
17	5496	13	13.4	468	Yes
18	5492	13	14.5	255	Yes
19	5508	13	12.9	423	No
20	5493	12	11.5	456	Yes
21	5504	14	15.3	351	Yes
22	5490	15	17.8	411	Yes
23	5492	13	14.3	279	Yes
24	5506	12	11.1	431	Yes
25	5499	15	17	324	Yes
26	5493	13	14.5	419	Yes
27	5495	12	12.1	447	Yes
28	5505	12	11.7	481	Yes
29	5501	12	11.6	438	Yes
30	5504	12	12.7	270	Yes
Detection Rate: 86.67%					

802.11be (EHT20)

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	14	5500	LP_Signal_01	Yes
2	7	5500	LP_Signal_02	Yes
3	19	5500	LP_Signal_03	Yes
4	18	5500	LP_Signal_04	Yes
5	8	5500	LP_Signal_05	Yes
6	18	5500	LP_Signal_06	No
7	11	5500	LP_Signal_07	Yes
8	11	5500	LP_Signal_08	Yes
9	18	5500	LP_Signal_09	Yes
10	19	5500	LP_Signal_10	Yes
11	16	5496.91	LP_Signal_11	Yes
12	19	5498.11	LP_Signal_12	Yes
13	13	5495.71	LP_Signal_13	Yes
14	10	5494.51	LP_Signal_14	Yes
15	18	5497.71	LP_Signal_15	Yes
16	12	5495.31	LP_Signal_16	Yes
17	20	5498.51	LP_Signal_17	No
18	10	5494.51	LP_Signal_18	Yes
19	12	5495.31	LP_Signal_19	Yes
20	10	5494.51	LP_Signal_20	Yes
21	15	5503.45	LP_Signal_21	No
22	9	5505.85	LP_Signal_22	Yes
23	20	5501.45	LP_Signal_23	Yes
24	12	5504.65	LP_Signal_24	No
25	11	5505.05	LP_Signal_25	Yes
26	5	5507.45	LP_Signal_26	Yes
27	16	5503.05	LP_Signal_27	Yes
28	19	5501.85	LP_Signal_28	Yes
29	10	5505.45	LP_Signal_29	Yes
30	17	5502.65	LP_Signal_30	Yes
				Detection Rate: 86.67%

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	No
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	No
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	No
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	No
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: 86.67%

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	No
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	No
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	No
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	No
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: 86.67%

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	5525	15	1253	67	798	Yes
2	5500	16	1223	65	818	Yes
3	5515	4	1730	92	578	Yes
4	5493	11	1393	74	718	Yes
5	5495	22	1066	57	938	Yes
6	5523	7	1567	83	638	Yes
7	5530	2	1859	99	538	No
8	5497	8	1520	81	658	Yes
9	5519	1	1931	102	518	Yes
10	5491	19	1139	61	878	Yes
11	5509	21	1089	58	918	Yes
12	5492	23	326.2	18	3066	Yes
13	5496	9	1475	78	678	Yes
14	5505	5	1672	89	598	Yes
15	5499	6	1618	86	618	Yes
16	5529		1111	59	900	No
17	5520		1024	55	977	Yes
18	5524		625.8	34	1598	Yes
19	5508		730.5	39	1369	Yes
20	5494		1181	63	847	No
21	5498		400.6	22	2496	Yes
22	5527		529.4	28	1889	Yes
23	5512		347.6	19	2877	Yes
24	5504		641.4	34	1559	Yes
25	5507		508.9	27	1965	Yes
26	5526		345.4	19	2895	No
27	5528		580.7	31	1722	Yes
28	5503		786.8	42	1271	Yes
29	5514		808.4	43	1237	Yes
30	5513		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT40)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5495	24	1.7	174	Yes
2	5520	27	3.8	176	Yes
3	5492	28	4	161	Yes
4	5527	28	4.3	226	Yes
5	5516	24	1.9	193	Yes
6	5515	23	1.1	230	No
7	5506	29	4.5	198	Yes
8	5497	26	2.9	227	Yes
9	5522	26	2.8	171	Yes
10	5526	27	3.6	221	Yes
11	5510	23	1.1	180	Yes
12	5519	23	1.3	189	Yes
13	5513	25	2.5	204	No
14	5496	29	4.5	203	Yes
15	5517	29	5	170	Yes
16	5503	26	3.1	201	Yes
17	5490	24	2.1	218	Yes
18	5514	25	2.6	208	Yes
19	5508	24	1.8	223	No
20	5511	23	1.2	220	Yes
21	5509	26	2.9	224	Yes
22	5505	28	4	160	Yes
23	5528	25	2.5	209	Yes
24	5498	23	1	205	Yes
25	5518	27	3.7	151	Yes
26	5524	25	2.5	186	Yes
27	5507	23	1.5	190	Yes
28	5512	23	1.3	185	Yes
29	5501	23	1.2	175	Yes
30	5529	24	1.7	216	Yes
Detection Rate: 90%					

802.11be (EHT40)

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5511	16	6.7	467	No
2	5500	18	8.8	304	No
3	5527	18	9	316	No
4	5515	18	9.3	439	Yes
5	5494	16	6.9	420	Yes
6	5526	16	6.1	249	Yes
7	5497	18	9.5	463	Yes
8	5528	17	7.9	258	Yes
9	5514	17	7.8	212	Yes
10	5496	17	8.6	236	Yes
11	5495	16	6.1	474	No
12	5501	16	6.3	461	Yes
13	5502	17	7.5	437	Yes
14	5519	18	9.5	287	Yes
15	5510	18	10	395	Yes
16	5520	17	8.1	322	No
17	5491	16	7.1	468	Yes
18	5529	17	7.6	255	No
19	5516	16	6.8	423	Yes
20	5506	16	6.2	456	Yes
21	5498	17	7.9	351	Yes
22	5492	18	9	411	Yes
23	5512	17	7.5	279	Yes
24	5530	16	6	431	Yes
25	5507	17	8.7	324	Yes
26	5493	17	7.5	419	Yes
27	5509	16	6.5	447	Yes
28	5517	16	6.3	481	Yes
29	5508	16	6.2	438	Yes
30	5518	16	6.7	270	Yes
Detection Rate: 80%					

802.11be (EHT40)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5526	12	12.5	467	Yes
2	5491	15	17.2	304	Yes
3	5530	15	17.8	316	Yes
4	5505	16	18.5	439	Yes
5	5494	13	13.1	420	Yes
6	5527	12	11.3	249	Yes
7	5512	16	18.8	463	No
8	5492	14	15.3	258	No
9	5509	14	15.1	212	Yes
10	5510	15	16.9	236	Yes
11	5521	12	11.2	474	Yes
12	5507	12	11.7	461	Yes
13	5496	13	14.4	437	Yes
14	5513	16	18.9	287	Yes
15	5520	16	19.9	395	Yes
16	5495	14	15.7	322	No
17	5506	13	13.4	468	Yes
18	5501	13	14.5	255	Yes
19	5503	13	12.9	423	Yes
20	5500	12	11.5	456	Yes
21	5502	14	15.3	351	Yes
22	5517	15	17.8	411	Yes
23	5498	13	14.3	279	Yes
24	5490	12	11.1	431	No
25	5525	15	17	324	Yes
26	5524	13	14.5	419	Yes
27	5493	12	12.1	447	Yes
28	5497	12	11.7	481	Yes
29	5518	12	11.6	438	No
30	5499	12	12.7	270	Yes
Detection Rate: 83.33%					

802.11be (EHT40)

Type 5 Radar Statistical Performances

Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	18	5510	LP_Signal_01	Yes
2	9	5510	LP_Signal_02	Yes
3	19	5510	LP_Signal_03	Yes
4	12	5510	LP_Signal_04	Yes
5	10	5510	LP_Signal_05	Yes
6	12	5510	LP_Signal_06	Yes
7	13	5510	LP_Signal_07	Yes
8	11	5510	LP_Signal_08	Yes
9	7	5510	LP_Signal_09	Yes
10	14	5510	LP_Signal_10	Yes
11	16	5497.08	LP_Signal_11	Yes
12	19	5498.28	LP_Signal_12	Yes
13	13	5495.88	LP_Signal_13	Yes
14	10	5494.68	LP_Signal_14	Yes
15	18	5497.88	LP_Signal_15	No
16	12	5495.48	LP_Signal_16	Yes
17	20	5498.68	LP_Signal_17	Yes
18	10	5494.68	LP_Signal_18	Yes
19	12	5495.48	LP_Signal_19	Yes
20	10	5494.68	LP_Signal_20	Yes
21	15	5523.14	LP_Signal_21	Yes
22	9	5525.54	LP_Signal_22	No
23	20	5521.14	LP_Signal_23	Yes
24	12	5524.34	LP_Signal_24	Yes
25	11	5524.74	LP_Signal_25	Yes
26	5	5527.14	LP_Signal_26	Yes
27	16	5522.74	LP_Signal_27	Yes
28	19	5521.54	LP_Signal_28	Yes
29	10	5525.14	LP_Signal_29	Yes
30	17	5522.34	LP_Signal_30	No
				Detection Rate: 90%

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	No
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	No
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	No
30	9	1	333.3	Yes
				Detection Rate: 90%

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	No
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	No
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	No
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 90%

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	5551	15	1253	67	798	Yes
2	5540	16	1223	65	818	Yes
3	5495	4	1730	92	578	Yes
4	5516	11	1393	74	718	No
5	5531	22	1066	57	938	Yes
6	5514	7	1567	83	638	Yes
7	5564	2	1859	99	538	Yes
8	5497	8	1520	81	658	Yes
9	5498	1	1931	102	518	No
10	5499	19	1139	61	878	Yes
11	5538	21	1089	58	918	Yes
12	5500	23	326.2	18	3066	Yes
13	5552	9	1475	78	678	No
14	5518	5	1672	89	598	Yes
15	5515	6	1618	86	618	Yes
16	5496		1111	59	900	Yes
17	5506		1024	55	977	Yes
18	5545		625.8	34	1598	Yes
19	5508		730.5	39	1369	Yes
20	5565		1181	63	847	No
21	5510		400.6	22	2496	Yes
22	5546		529.4	28	1889	Yes
23	5529		347.6	19	2877	Yes
24	5513		641.4	34	1559	Yes
25	5557		508.9	27	1965	Yes
26	5563		345.4	19	2895	Yes
27	5554		580.7	31	1722	Yes
28	5549		786.8	42	1271	Yes
29	5561		808.4	43	1237	Yes
30	5547		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT80)

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5514	24	1.7	174	Yes
2	5510	27	3.8	176	Yes
3	5534	28	4	161	Yes
4	5540	28	4.3	226	Yes
5	5515	24	1.9	193	Yes
6	5552	23	1.1	230	Yes
7	5558	29	4.5	198	Yes
8	5497	26	2.9	227	Yes
9	5525	26	2.8	171	Yes
10	5570	27	3.6	221	No
11	5500	23	1.1	180	Yes
12	5495	23	1.3	189	Yes
13	5559	25	2.5	204	Yes
14	5541	29	4.5	203	Yes
15	5535	29	5	170	Yes
16	5537	26	3.1	201	Yes
17	5506	24	2.1	218	Yes
18	5550	25	2.6	208	No
19	5508	24	1.8	223	No
20	5527	23	1.2	220	Yes
21	5569	26	2.9	224	Yes
22	5511	28	4	160	Yes
23	5517	25	2.5	209	Yes
24	5564	23	1	205	No
25	5539	27	3.7	151	Yes
26	5565	25	2.5	186	Yes
27	5509	23	1.5	190	Yes
28	5494	23	1.3	185	Yes
29	5524	23	1.2	175	Yes
30	5543	24	1.7	216	Yes

Detection Rate: 86.67%

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	5494	18	8.8	304	Yes
3	5492	18	9	316	Yes
4	5551	18	9.3	439	Yes
5	5537	16	6.9	420	Yes
6	5566	16	6.1	249	Yes
7	5527	18	9.5	463	Yes
8	5495	17	7.9	258	Yes
9	5513	17	7.8	212	Yes
10	5548	17	8.6	236	Yes
11	5503	16	6.1	474	No
12	5538	16	6.3	461	No
13	5511	17	7.5	437	Yes
14	5557	18	9.5	287	Yes
15	5504	18	10	395	Yes
16	5533	17	8.1	322	Yes
17	5506	16	7.1	468	Yes
18	5564	17	7.6	255	Yes
19	5508	16	6.8	423	No
20	5544	16	6.2	456	Yes
21	5553	17	7.9	351	Yes
22	5514	18	9	411	Yes
23	5541	17	7.5	279	Yes
24	5516	16	6	431	Yes
25	5510	17	8.7	324	Yes
26	5515	17	7.5	419	Yes
27	5517	16	6.5	447	Yes
28	5512	16	6.3	481	Yes
29	5502	16	6.2	438	Yes
30	5519	16	6.7	270	Yes
Detection Rate: 90%					

802.11be (EHT80)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5536	12	12.5	467	Yes
2	5490	15	17.2	304	No
3	5521	15	17.8	316	Yes
4	5493	16	18.5	439	Yes
5	5517	13	13.1	420	Yes
6	5510	12	11.3	249	Yes
7	5533	16	18.8	463	Yes
8	5553	14	15.3	258	No
9	5546	14	15.1	212	Yes
10	5499	15	16.9	236	Yes
11	5563	12	11.2	474	Yes
12	5526	12	11.7	461	Yes
13	5565	13	14.4	437	Yes
14	5506	16	18.9	287	Yes
15	5541	16	19.9	395	Yes
16	5569	14	15.7	322	Yes
17	5524	13	13.4	468	Yes
18	5508	13	14.5	255	Yes
19	5534	13	12.9	423	Yes
20	5560	12	11.5	456	No
21	5495	14	15.3	351	Yes
22	5532	15	17.8	411	Yes
23	5512	13	14.3	279	Yes
24	5550	12	11.1	431	Yes
25	5537	15	17	324	Yes
26	5564	13	14.5	419	Yes
27	5528	12	12.1	447	No
28	5535	12	11.7	481	No
29	5555	12	11.6	438	Yes
30	5519	12	12.7	270	Yes
Detection Rate: 83.33%					

802.11be (EHT80)

Type 5 Radar Statistical Performances

Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	16	5530	LP_Signal_01	Yes
2	19	5530	LP_Signal_02	Yes
3	14	5530	LP_Signal_03	Yes
4	18	5530	LP_Signal_04	Yes
5	11	5530	LP_Signal_05	Yes
6	7	5530	LP_Signal_06	Yes
7	9	5530	LP_Signal_07	Yes
8	7	5530	LP_Signal_08	Yes
9	10	5530	LP_Signal_09	Yes
10	13	5530	LP_Signal_10	Yes
11	19	5498.86	LP_Signal_11	No
12	12	5496.06	LP_Signal_12	Yes
13	18	5498.46	LP_Signal_13	Yes
14	7	5494.06	LP_Signal_14	Yes
15	9	5494.86	LP_Signal_15	Yes
16	15	5497.26	LP_Signal_16	No
17	15	5497.26	LP_Signal_17	Yes
18	14	5496.86	LP_Signal_18	Yes
19	19	5498.86	LP_Signal_19	Yes
20	17	5498.06	LP_Signal_20	No
21	5	5566.7	LP_Signal_21	Yes
22	5	5566.7	LP_Signal_22	Yes
23	13	5563.5	LP_Signal_23	Yes
24	7	5565.9	LP_Signal_24	Yes
25	14	5563.1	LP_Signal_25	Yes
26	10	5564.7	LP_Signal_26	Yes
27	15	5562.7	LP_Signal_27	Yes
28	9	5565.1	LP_Signal_28	Yes
29	5	5566.7	LP_Signal_29	Yes
30	10	5564.7	LP_Signal_30	Yes
Detection Rate: 90%				

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	No
8	9	1	333.3	Yes
9	9	1	333.3	Yes
10	9	1	333.3	Yes
11	9	1	333.3	No
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	No
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	No
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	No
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 83.33%

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	No
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	No
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	No
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	No
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	No
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 83.33%

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	5271	15	1253	67	798	Yes
2	5260	16	1223	65	818	Yes
3	5285	4	1730	92	578	Yes
4	5264	11	1393	74	718	No
5	5286	22	1066	57	938	Yes
6	5273	7	1567	83	638	Yes
7	5256	2	1859	99	538	Yes
8	5307	8	1520	81	658	Yes
9	5253	1	1931	102	518	Yes
10	5305	19	1139	61	878	Yes
11	5321	21	1089	58	918	Yes
12	5267	23	326.2	18	3066	No
13	5266	9	1475	78	678	Yes
14	5296	5	1672	89	598	Yes
15	5289	6	1618	86	618	Yes
16	5277		1111	59	900	Yes
17	5284		1024	55	977	No
18	5298		625.8	34	1598	Yes
19	5262		730.5	39	1369	Yes
20	5272		1181	63	847	Yes
21	5292		400.6	22	2496	Yes
22	5250		529.4	28	1889	Yes
23	5269		347.6	19	2877	No
24	5303		641.4	34	1559	Yes
25	5274		508.9	27	1965	Yes
26	5297		345.4	19	2895	Yes
27	5276		580.7	31	1722	Yes
28	5282		786.8	42	1271	Yes
29	5258		808.4	43	1237	Yes
30	5255		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT160)_5250MHz

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5299	24	1.7	174	Yes
2	5264	27	3.8	176	Yes
3	5301	28	4	161	Yes
4	5291	28	4.3	226	Yes
5	5285	24	1.9	193	Yes
6	5296	23	1.1	230	Yes
7	5326	29	4.5	198	Yes
8	5297	26	2.9	227	Yes
9	5294	26	2.8	171	Yes
10	5308	27	3.6	221	Yes
11	5321	23	1.1	180	Yes
12	5256	23	1.3	189	Yes
13	5262	25	2.5	204	Yes
14	5310	29	4.5	203	Yes
15	5254	29	5	170	Yes
16	5259	26	3.1	201	Yes
17	5267	24	2.1	218	Yes
18	5330	25	2.6	208	Yes
19	5269	24	1.8	223	Yes
20	5284	23	1.2	220	Yes
21	5314	26	2.9	224	Yes
22	5277	28	4	160	Yes
23	5325	25	2.5	209	Yes
24	5273	23	1	205	Yes
25	5317	27	3.7	151	Yes
26	5270	25	2.5	186	Yes
27	5276	23	1.5	190	No
28	5295	23	1.3	185	No
29	5265	23	1.2	175	Yes
30	5279	24	1.7	216	Yes
Detection Rate: 93.33%					

802.11be (EHT160)_5250MHz

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5296	16	6.7	467	Yes
2	5294	18	8.8	304	Yes
3	5321	18	9	316	No
4	5267	18	9.3	439	Yes
5	5290	16	6.9	420	Yes
6	5286	16	6.1	249	Yes
7	5305	18	9.5	463	Yes
8	5255	17	7.9	258	Yes
9	5271	17	7.8	212	Yes
10	5295	17	8.6	236	Yes
11	5324	16	6.1	474	No
12	5261	16	6.3	461	Yes
13	5262	17	7.5	437	Yes
14	5256	18	9.5	287	No
15	5314	18	10	395	No
16	5254	17	8.1	322	Yes
17	5266	16	7.1	468	Yes
18	5298	17	7.6	255	Yes
19	5268	16	6.8	423	Yes
20	5311	16	6.2	456	Yes
21	5270	17	7.9	351	Yes
22	5299	18	9	411	Yes
23	5272	17	7.5	279	Yes
24	5273	16	6	431	Yes
25	5277	17	8.7	324	Yes
26	5275	17	7.5	419	Yes
27	5251	16	6.5	447	No
28	5260	16	6.3	481	Yes
29	5278	16	6.2	438	Yes
30	5279	16	6.7	270	Yes
Detection Rate: 83.33%					

802.11be (EHT160)_5250MHz

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5298	12	12.5	467	No
2	5309	15	17.2	304	Yes
3	5270	15	17.8	316	Yes
4	5315	16	18.5	439	Yes
5	5328	13	13.1	420	No
6	5255	12	11.3	249	Yes
7	5268	16	18.8	463	Yes
8	5257	14	15.3	258	No
9	5271	14	15.1	212	Yes
10	5259	15	16.9	236	No
11	5263	12	11.2	474	No
12	5261	12	11.7	461	Yes
13	5262	13	14.4	437	Yes
14	5326	16	18.9	287	Yes
15	5291	16	19.9	395	Yes
16	5321	14	15.7	322	Yes
17	5260	13	13.4	468	Yes
18	5251	13	14.5	255	Yes
19	5295	13	12.9	423	Yes
20	5304	12	11.5	456	Yes
21	5293	14	15.3	351	Yes
22	5269	15	17.8	411	Yes
23	5272	13	14.3	279	No
24	5273	12	11.1	431	Yes
25	5301	15	17	324	Yes
26	5312	13	14.5	419	Yes
27	5286	12	12.1	447	Yes
28	5254	12	11.7	481	Yes
29	5277	12	11.6	438	No
30	5285	12	12.7	270	No
Detection Rate: 73.33%					

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	Yes
2	14	5290	LP_Signal_02	Yes
3	6	5290	LP_Signal_03	Yes
4	12	5290	LP_Signal_04	Yes
5	19	5290	LP_Signal_05	Yes
6	15	5290	LP_Signal_06	Yes
7	17	5290	LP_Signal_07	No
8	9	5290	LP_Signal_08	Yes
9	11	5290	LP_Signal_09	Yes
10	6	5290	LP_Signal_10	Yes
11	20	5258	LP_Signal_11	No
12	7	5252.8	LP_Signal_12	Yes
13	19	5257.6	LP_Signal_13	Yes
14	18	5257.2	LP_Signal_14	No
15	8	5253.2	LP_Signal_15	Yes
16	19	5257.6	LP_Signal_16	Yes
17	15	5256	LP_Signal_17	Yes
18	17	5256.8	LP_Signal_18	Yes
19	13	5255.2	LP_Signal_19	Yes
20	20	5258	LP_Signal_20	Yes
21	14	5324.62	LP_Signal_21	Yes
22	7	5327.42	LP_Signal_22	Yes
23	18	5323.02	LP_Signal_23	Yes
24	8	5327.02	LP_Signal_24	No
25	10	5326.22	LP_Signal_25	Yes
26	12	5325.42	LP_Signal_26	Yes
27	19	5322.62	LP_Signal_27	Yes
28	10	5326.22	LP_Signal_28	Yes
29	7	5327.42	LP_Signal_29	Yes
30	6	5327.82	LP_Signal_30	Yes
Detection Rate: 86.67%				

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	No
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	No
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	No
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: 90%

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	No
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	No
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	No
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: 90%

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	5626	15	1253	67	798	Yes
2	5649	16	1223	65	818	Yes
3	5537	4	1730	92	578	Yes
4	5613	11	1393	74	718	Yes
5	5580	22	1066	57	938	Yes
6	5495	7	1567	83	638	No
7	5496	2	1859	99	538	Yes
8	5531	8	1520	81	658	Yes
9	5544	1	1931	102	518	Yes
10	5499	19	1139	61	878	Yes
11	5603	21	1089	58	918	No
12	5501	23	326.2	18	3066	Yes
13	5559	9	1475	78	678	Yes
14	5594	5	1672	89	598	Yes
15	5622	6	1618	86	618	Yes
16	5554		1111	59	900	Yes
17	5616		1024	55	977	Yes
18	5573		625.8	34	1598	No
19	5508		730.5	39	1369	Yes
20	5490		1181	63	847	Yes
21	5530		400.6	22	2496	Yes
22	5612		529.4	28	1889	Yes
23	5491		347.6	19	2877	Yes
24	5636		641.4	34	1559	No
25	5514		508.9	27	1965	Yes
26	5601		345.4	19	2895	Yes
27	5536		580.7	31	1722	Yes
28	5602		786.8	42	1271	Yes
29	5534		808.4	43	1237	Yes
30	5642		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT160)_ 5570MHz

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5531	24	1.7	174	Yes
2	5543	27	3.8	176	Yes
3	5572	28	4	161	Yes
4	5551	28	4.3	226	Yes
5	5500	24	1.9	193	Yes
6	5567	23	1.1	230	Yes
7	5496	29	4.5	198	No
8	5497	26	2.9	227	No
9	5526	26	2.8	171	Yes
10	5499	27	3.6	221	No
11	5518	23	1.1	180	Yes
12	5534	23	1.3	189	Yes
13	5539	25	2.5	204	Yes
14	5503	29	4.5	203	Yes
15	5600	29	5	170	No
16	5623	26	3.1	201	Yes
17	5506	24	2.1	218	Yes
18	5641	25	2.6	208	Yes
19	5636	24	1.8	223	No
20	5605	23	1.2	220	Yes
21	5607	26	2.9	224	Yes
22	5615	28	4	160	Yes
23	5591	25	2.5	209	Yes
24	5613	23	1	205	Yes
25	5585	27	3.7	151	Yes
26	5586	25	2.5	186	Yes
27	5643	23	1.5	190	Yes
28	5517	23	1.3	185	Yes
29	5554	23	1.2	175	Yes
30	5530	24	1.7	216	Yes
Detection Rate: 83.33%					

802.11be (EHT160)_5570MHz

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5640	16	6.7	467	Yes
2	5574	18	8.8	304	Yes
3	5595	18	9	316	No
4	5539	18	9.3	439	Yes
5	5598	16	6.9	420	Yes
6	5631	16	6.1	249	Yes
7	5589	18	9.5	463	Yes
8	5556	17	7.9	258	Yes
9	5517	17	7.8	212	Yes
10	5499	17	8.6	236	Yes
11	5500	16	6.1	474	Yes
12	5638	16	6.3	461	Yes
13	5649	17	7.5	437	Yes
14	5645	18	9.5	287	Yes
15	5504	18	10	395	Yes
16	5509	17	8.1	322	Yes
17	5506	16	7.1	468	No
18	5636	17	7.6	255	Yes
19	5597	16	6.8	423	Yes
20	5557	16	6.2	456	No
21	5567	17	7.9	351	Yes
22	5490	18	9	411	No
23	5547	17	7.5	279	Yes
24	5542	16	6	431	Yes
25	5546	17	8.7	324	No
26	5587	17	7.5	419	Yes
27	5528	16	6.5	447	Yes
28	5516	16	6.3	481	No
29	5601	16	6.2	438	Yes
30	5622	16	6.7	270	Yes
Detection Rate: 80%					

802.11be (EHT160)_5570MHz

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5578	12	12.5	467	Yes
2	5621	15	17.2	304	Yes
3	5519	15	17.8	316	Yes
4	5642	16	18.5	439	Yes
5	5567	13	13.1	420	Yes
6	5582	12	11.3	249	Yes
7	5580	16	18.8	463	Yes
8	5597	14	15.3	258	Yes
9	5562	14	15.1	212	Yes
10	5586	15	16.9	236	Yes
11	5515	12	11.2	474	Yes
12	5501	12	11.7	461	No
13	5502	13	14.4	437	No
14	5579	16	18.9	287	Yes
15	5577	16	19.9	395	Yes
16	5505	14	15.7	322	Yes
17	5533	13	13.4	468	No
18	5624	13	14.5	255	Yes
19	5568	13	12.9	423	Yes
20	5633	12	11.5	456	Yes
21	5627	14	15.3	351	Yes
22	5497	15	17.8	411	No
23	5521	13	14.3	279	Yes
24	5563	12	11.1	431	Yes
25	5588	15	17	324	Yes
26	5507	13	14.5	419	Yes
27	5565	12	12.1	447	Yes
28	5583	12	11.7	481	No
29	5549	12	11.6	438	Yes
30	5492	12	12.7	270	No
Detection Rate: 80%					

802.11be (EHT160)_5570MHz

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	12	5570	LP_Signal_01	Yes
2	16	5570	LP_Signal_02	Yes
3	9	5570	LP_Signal_03	Yes
4	8	5570	LP_Signal_04	Yes
5	7	5570	LP_Signal_05	Yes
6	19	5570	LP_Signal_06	Yes
7	16	5570	LP_Signal_07	Yes
8	19	5570	LP_Signal_08	No
9	10	5570	LP_Signal_09	Yes
10	5	5570	LP_Signal_10	No
11	16	5497.74	LP_Signal_11	Yes
12	19	5498.94	LP_Signal_12	Yes
13	13	5496.54	LP_Signal_13	No
14	10	5495.34	LP_Signal_14	Yes
15	18	5498.54	LP_Signal_15	Yes
16	12	5496.14	LP_Signal_16	Yes
17	20	5499.34	LP_Signal_17	Yes
18	10	5495.34	LP_Signal_18	Yes
19	12	5496.14	LP_Signal_19	Yes
20	10	5495.34	LP_Signal_20	Yes
21	15	5642.22	LP_Signal_21	No
22	9	5644.62	LP_Signal_22	Yes
23	20	5640.22	LP_Signal_23	Yes
24	12	5643.42	LP_Signal_24	Yes
25	11	5643.82	LP_Signal_25	Yes
26	5	5646.22	LP_Signal_26	Yes
27	16	5641.82	LP_Signal_27	Yes
28	19	5640.62	LP_Signal_28	Yes
29	10	5644.22	LP_Signal_29	Yes
30	17	5641.42	LP_Signal_30	Yes
				Detection Rate: 86.67%

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	No
8	9	1	333.3	Yes
9	9	1	333.3	Yes
10	9	1	333.3	No
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	No
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	No
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: 86.67%				

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	No
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	Yes
10	HOP_FREQ_SEQ_10	No
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	No
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	No
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: 86.67%

The Frequency Hopping Radar pattern shown in Appendix A.2

802.11be (EHT240)
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	5598	15	1253	67	798	Yes
2	5493	16	1223	65	818	Yes
3	5506	4	1730	92	578	Yes
4	5492	11	1393	74	718	Yes
5	5699	22	1066	57	938	Yes
6	5630	7	1567	83	638	Yes
7	5529	2	1859	99	538	Yes
8	5599	8	1520	81	658	Yes
9	5491	1	1931	102	518	Yes
10	5691	19	1139	61	878	No
11	5525	21	1089	58	918	Yes
12	5502	23	326.2	18	3066	Yes
13	5544	9	1475	78	678	Yes
14	5605	5	1672	89	598	Yes
15	5707	6	1618	86	618	Yes
16	5518		1111	59	900	No
17	5580		1024	55	977	Yes
18	5532		625.8	34	1598	Yes
19	5586		730.5	39	1369	Yes
20	5703		1181	63	847	Yes
21	5684		400.6	22	2496	Yes
22	5637		529.4	28	1889	No
23	5569		347.6	19	2877	Yes
24	5668		641.4	34	1559	Yes
25	5675		508.9	27	1965	Yes
26	5696		345.4	19	2895	Yes
27	5656		580.7	31	1722	Yes
28	5539		786.8	42	1271	No
29	5540		808.4	43	1237	Yes
30	5519		517.1	28	1934	Yes
Detection Rate: 86.67%						

802.11be (EHT240)

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5490	24	1.7	174	No
2	5491	27	3.8	176	Yes
3	5663	28	4	161	Yes
4	5560	28	4.3	226	Yes
5	5549	24	1.9	193	Yes
6	5495	23	1.1	230	Yes
7	5658	29	4.5	198	Yes
8	5505	26	2.9	227	Yes
9	5498	26	2.8	171	Yes
10	5675	27	3.6	221	Yes
11	5513	23	1.1	180	Yes
12	5620	23	1.3	189	Yes
13	5538	25	2.5	204	No
14	5536	29	4.5	203	Yes
15	5685	29	5	170	Yes
16	5644	26	3.1	201	Yes
17	5559	24	2.1	218	Yes
18	5542	25	2.6	208	Yes
19	5508	24	1.8	223	No
20	5652	23	1.2	220	Yes
21	5493	26	2.9	224	No
22	5580	28	4	160	Yes
23	5526	25	2.5	209	Yes
24	5584	23	1	205	Yes
25	5725	27	3.7	151	No
26	5519	25	2.5	186	Yes
27	5681	23	1.5	190	Yes
28	5517	23	1.3	185	Yes
29	5529	23	1.2	175	Yes
30	5671	24	1.7	216	Yes
Detection Rate: 83.33%					

802.11be (EHT240)

Type 3 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5654	16	6.7	467	Yes
2	5572	18	8.8	304	Yes
3	5681	18	9	316	Yes
4	5718	18	9.3	439	Yes
5	5628	16	6.9	420	Yes
6	5564	16	6.1	249	No
7	5559	18	9.5	463	No
8	5543	17	7.9	258	Yes
9	5586	17	7.8	212	Yes
10	5685	17	8.6	236	Yes
11	5645	16	6.1	474	Yes
12	5634	16	6.3	461	Yes
13	5594	17	7.5	437	Yes
14	5528	18	9.5	287	Yes
15	5601	18	10	395	Yes
16	5650	17	8.1	322	Yes
17	5676	16	7.1	468	Yes
18	5505	17	7.6	255	Yes
19	5677	16	6.8	423	Yes
20	5609	16	6.2	456	Yes
21	5512	17	7.9	351	No
22	5582	18	9	411	Yes
23	5535	17	7.5	279	No
24	5661	16	6	431	Yes
25	5704	17	8.7	324	Yes
26	5558	17	7.5	419	Yes
27	5511	16	6.5	447	Yes
28	5571	16	6.3	481	Yes
29	5509	16	6.2	438	Yes
30	5515	16	6.7	270	Yes
Detection Rate: 86.67%					

802.11be (EHT240)

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5663	12	12.5	467	Yes
2	5502	15	17.2	304	Yes
3	5717	15	17.8	316	Yes
4	5709	16	18.5	439	Yes
5	5491	13	13.1	420	Yes
6	5567	12	11.3	249	Yes
7	5554	16	18.8	463	Yes
8	5720	14	15.3	258	Yes
9	5498	14	15.1	212	Yes
10	5613	15	16.9	236	Yes
11	5647	12	11.2	474	Yes
12	5667	12	11.7	461	Yes
13	5607	13	14.4	437	Yes
14	5584	16	18.9	287	Yes
15	5694	16	19.9	395	Yes
16	5656	14	15.7	322	Yes
17	5618	13	13.4	468	Yes
18	5535	13	14.5	255	Yes
19	5708	13	12.9	423	Yes
20	5655	12	11.5	456	Yes
21	5510	14	15.3	351	No
22	5501	15	17.8	411	Yes
23	5503	13	14.3	279	No
24	5508	12	11.1	431	Yes
25	5525	15	17	324	Yes
26	5543	13	14.5	419	Yes
27	5579	12	12.1	447	Yes
28	5517	12	11.7	481	No
29	5555	12	11.6	438	Yes
30	5624	12	12.7	270	No
					Detection Rate: 86.67%

802.11be (EHT240)

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	15	5610	LP_Signal_01	Yes
2	8	5610	LP_Signal_02	Yes
3	18	5610	LP_Signal_03	Yes
4	14	5610	LP_Signal_04	Yes
5	19	5610	LP_Signal_05	Yes
6	10	5610	LP_Signal_06	Yes
7	15	5610	LP_Signal_07	Yes
8	20	5610	LP_Signal_08	No
9	9	5610	LP_Signal_09	Yes
10	10	5610	LP_Signal_10	No
11	16	5498.24	LP_Signal_11	No
12	19	5499.44	LP_Signal_12	Yes
13	13	5497.04	LP_Signal_13	Yes
14	10	5495.84	LP_Signal_14	Yes
15	18	5499.04	LP_Signal_15	Yes
16	12	5496.64	LP_Signal_16	Yes
17	20	5499.84	LP_Signal_17	Yes
18	10	5495.84	LP_Signal_18	Yes
19	12	5496.64	LP_Signal_19	Yes
20	10	5495.84	LP_Signal_20	Yes
21	12	5720.2	LP_Signal_21	Yes
22	13	5719.8	LP_Signal_22	Yes
23	10	5721	LP_Signal_23	Yes
24	9	5721.4	LP_Signal_24	Yes
25	6	5722.6	LP_Signal_25	Yes
26	5	5723	LP_Signal_26	Yes
27	17	5718.2	LP_Signal_27	Yes
28	20	5717	LP_Signal_28	Yes
29	13	5719.8	LP_Signal_29	Yes
30	20	5717	LP_Signal_30	Yes
				Detection Rate: 90%

The Long Pulse Radar pattern shown in Appendix A.1

802.11be (EHT240)

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	No
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	No
30	9	1	333.3	No
				Detection Rate: 90%

802.11be (EHT240)

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	No
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	No
30	HOP_FREQ_SEQ_30	No
Detection Rate: 90%		

The Frequency Hopping Radar pattern shown in Appendix A.2

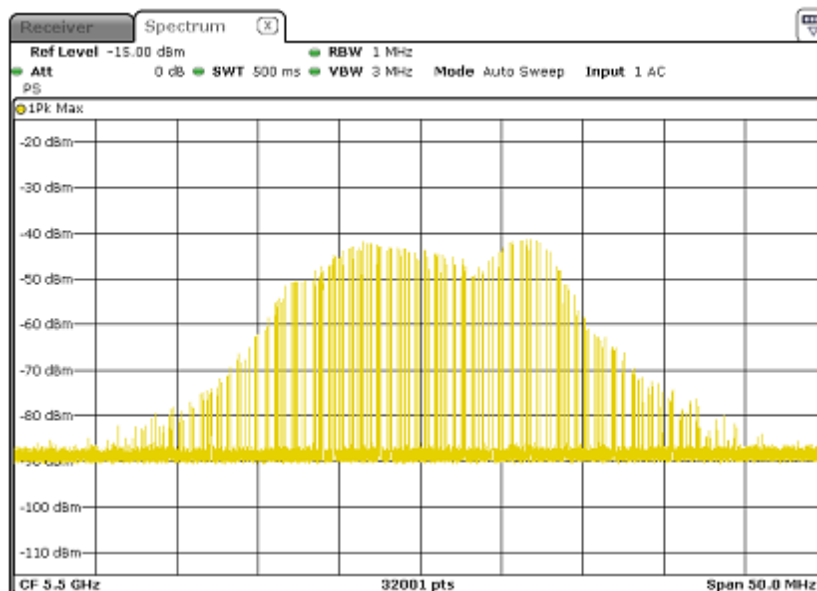
6.2.5 Non-Occupancy Period

Associate test:

During the 30 minutes observation time, UUT did not make any transmissions on a channel after a radar signal was detected on that channel by either the Channel Availability Check or the In-Service Monitoring.

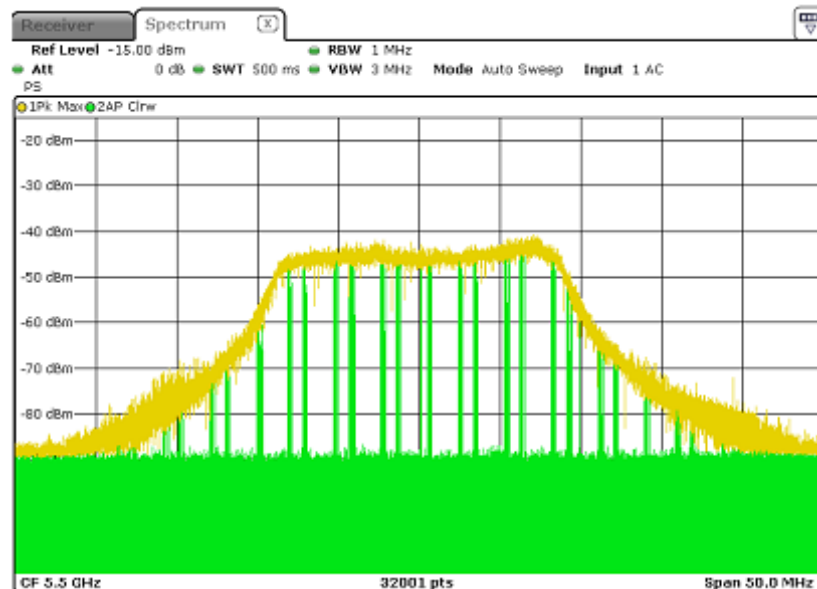
- 1) EUT (Master) links with Client on 5500MHz.

Waveform of EUT links up with Master



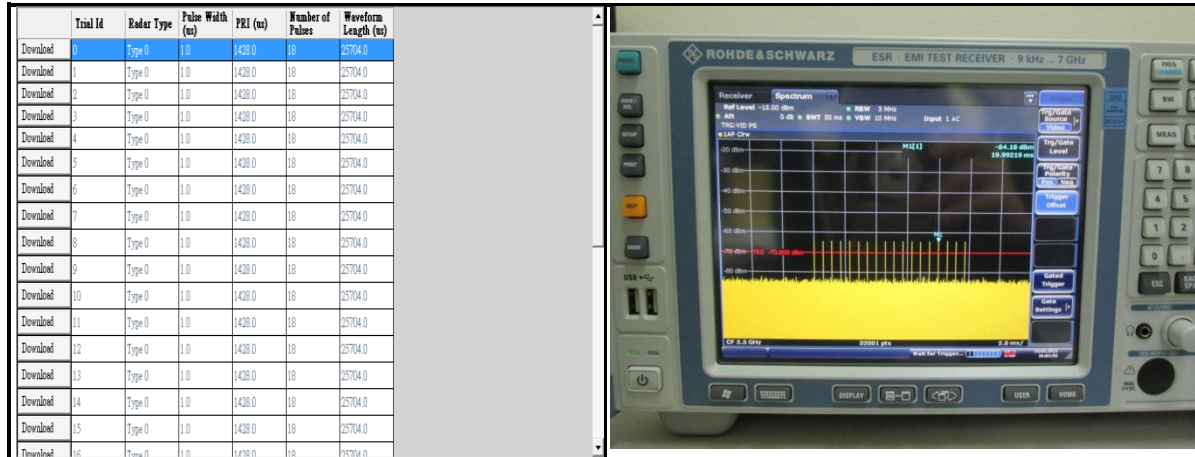
- 2) Client plays specified files via master.

Waveform of transmission

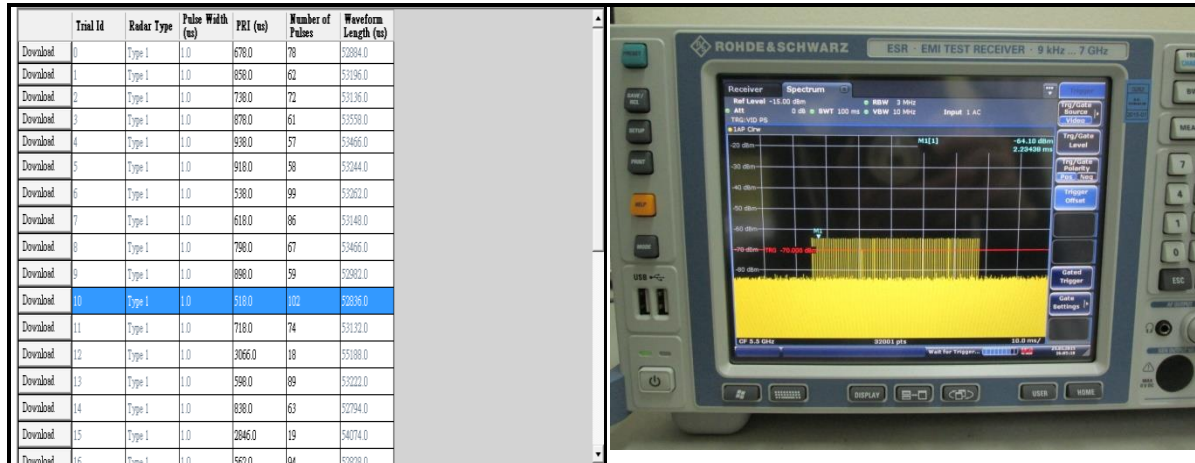


3) Radar signal is applied to the Master device and WiFi traffic signal stop immediately.

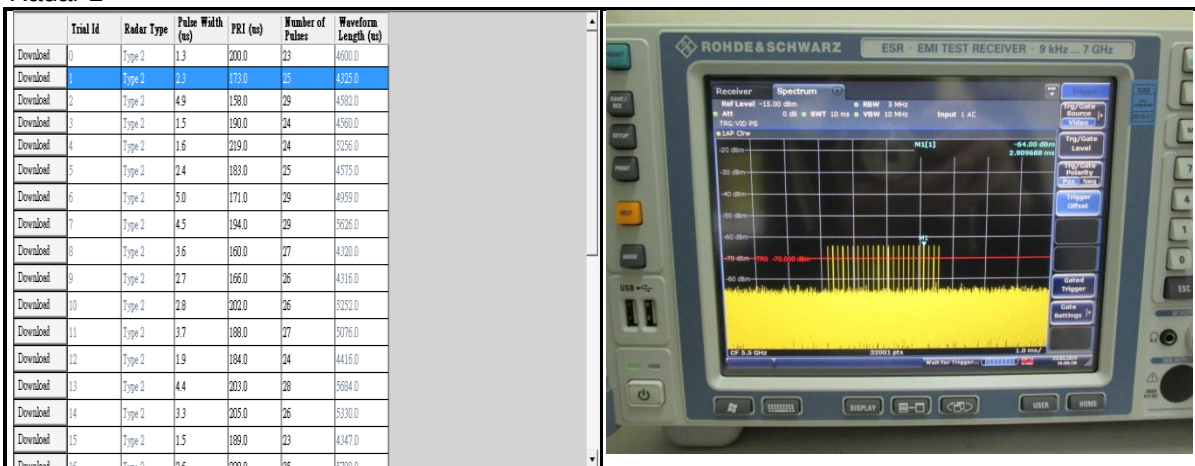
Radar 0



Radar 1

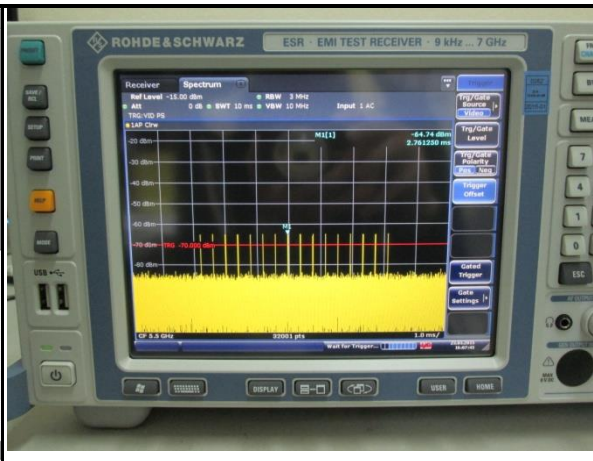


Radar 2



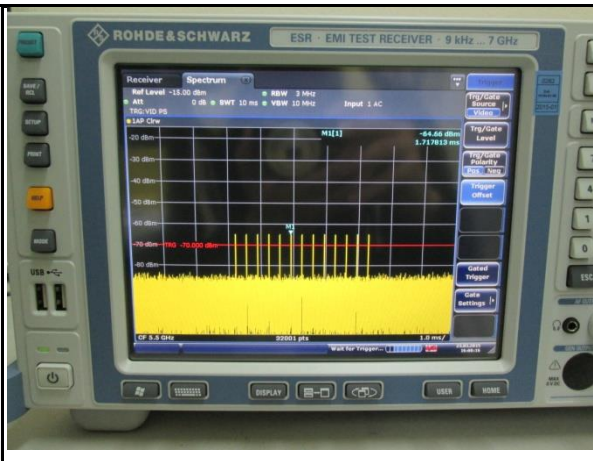
Radar 3

	Trial Id	Radar Type	Pulse Width (ns)	PRI (ns)	Number of Pulses	Waveform Length (ns)
Download	0	Type 3	8.2	355.0	17	6035.0
Download	1	Type 3	6.1	487.0	16	7792.0
Download	2	Type 3	7.1	344.0	16	5304.0
Download	3	Type 3	9.8	288.0	18	5194.0
Download	4	Type 3	8.9	230.0	18	4140.0
Download	5	Type 3	7.9	432.0	17	7344.0
Download	6	Type 3	8.2	207.0	17	3519.0
Download	7	Type 3	7.5	443.0	17	7531.0
Download	8	Type 3	8.1	438.0	17	7463.0
Download	9	Type 3	6.2	223.0	16	3368.0
Download	10	Type 3	8.9	208.0	18	3744.0
Download	11	Type 3	9.6	463.0	18	8334.0
Download	12	Type 3	8.2	441.0	17	7497.0
Download	13	Type 3	7.2	323.0	16	5168.0
Download	14	Type 3	9.5	297.0	18	5346.0
Download	15	Type 3	8.0	412.0	17	7004.0
Download	16	Type 3	10.0	328.0	18	5920.0



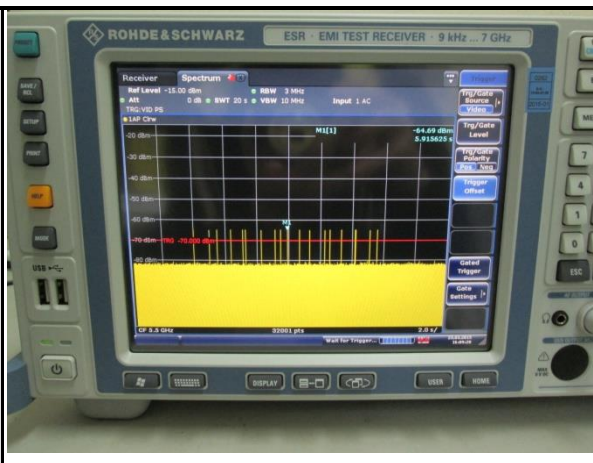
Radar 4

	Trial Id	Radar Type	Pulse Width (ns)	PRI (ns)	Number of Pulses	Waveform Length (ns)
Download	0	Type 4	16.0	355.0	14	4970.0
Download	1	Type 4	11.3	487.0	12	5844.0
Download	2	Type 4	13.5	344.0	13	4472.0
Download	3	Type 4	19.4	288.0	16	4608.0
Download	4	Type 4	17.5	230.0	15	3450.0
Download	5	Type 4	15.3	432.0	14	6048.0
Download	6	Type 4	15.9	207.0	14	2698.0
Download	7	Type 4	14.3	443.0	13	5759.0
Download	8	Type 4	15.8	438.0	14	6146.0
Download	9	Type 4	11.5	223.0	12	2676.0
Download	10	Type 4	17.4	208.0	15	3120.0
Download	11	Type 4	19.0	463.0	16	7408.0
Download	12	Type 4	16.0	441.0	14	6174.0
Download	13	Type 4	13.8	323.0	13	4199.0
Download	14	Type 4	18.9	297.0	16	4752.0
Download	15	Type 4	15.5	412.0	14	5768.0
Download	16	Type 4	10.0	328.0	14	5168.0

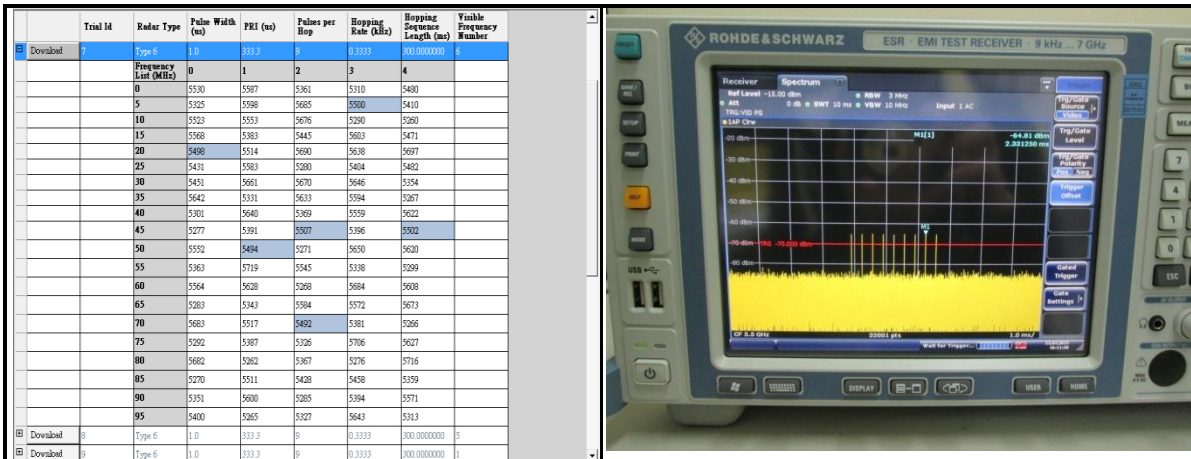


Radar 5

	Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)			
Download	0	Type 5	18	0.666667	12.000000	5.500000000			
		Burst ID	Burst Offset (ns)	Pulse Width (ns)	Chirp Width (GHz)	Number of Pulses per Burst	PRI-1 (ns)	PRI-2 (ns)	PRI-3 (ns)
		0	145314.0	89.2	17	8	1780.0	1158.0	1363.0
		1	506236.0	94.4	17	9	1080.0	1282.0	1924.0
		2	4480.0	96.9	17	1	1528.0	-	-
		3	154774.0	90.6	17	3	1936.0	1943.0	1734.0
		4	227963.0	92.0	17	1	1966.0	-	-
		5	288796.0	96.7	17	5	1638.0	1920.0	-
		6	646082.0	99.1	17	9	1190.0	1672.0	1826.0
		7	1434077.0	88.9	17	9	1357.0	1365.0	1136.0
		8	306271.0	75.5	17	2	1936.0	1699.0	-
		9	467690.0	82.9	17	2	1704.0	1061.0	-
		10	627431.0	94.5	17	9	1287.0	1333.0	1492.0
		11	125722.0	72.1	17	2	1722.0	1570.0	-
		12	286499.0	96.9	17	2	1345.0	1827.0	1280.0
		13	448457.0	51.6	17	1	1875.0	-	-
		14	610372.0	53.0	17	1	1131.0	-	-
		15	105717.0	96.2	17	9	1825.0	1170.0	1470.0
		16	266622.0	80.7	17	2	1969.0	1850.0	-
		17	428794.0	60.6	17	1	1569.0	-	-
Download	9	Type 5	18	0.666667	12.000000	5.500000000			
Download	10	Type 5	18	1.333333	12.000000	5.494200000			
Download	11	Type 5	18	0.666667	12.000000	5.495000000			



Radar 6

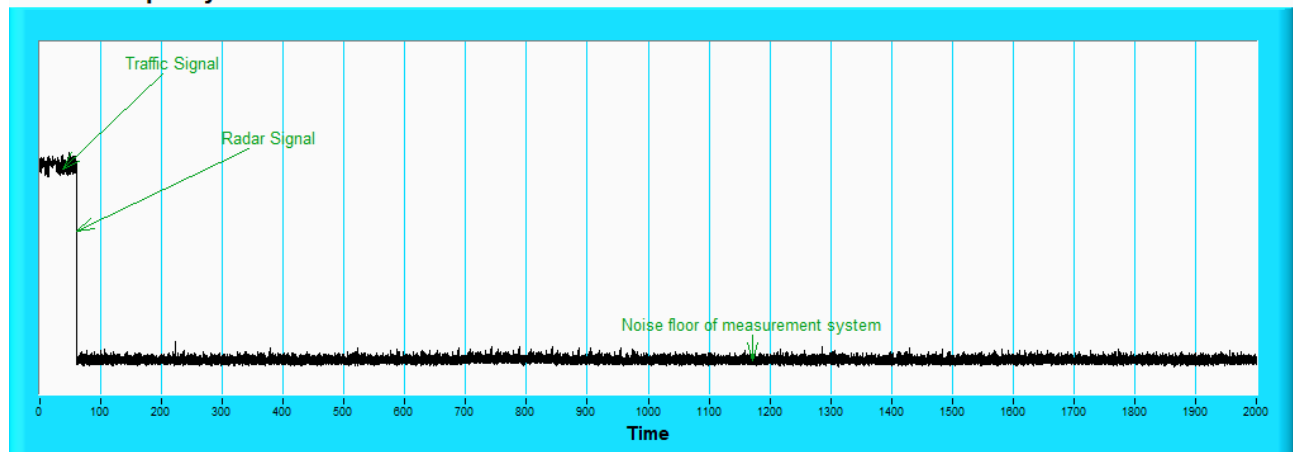


4) 5500MHz has been monitored in 30 minutes period. In this period, no any transmission occurs.

Plot of 30minutes period

For RBE871

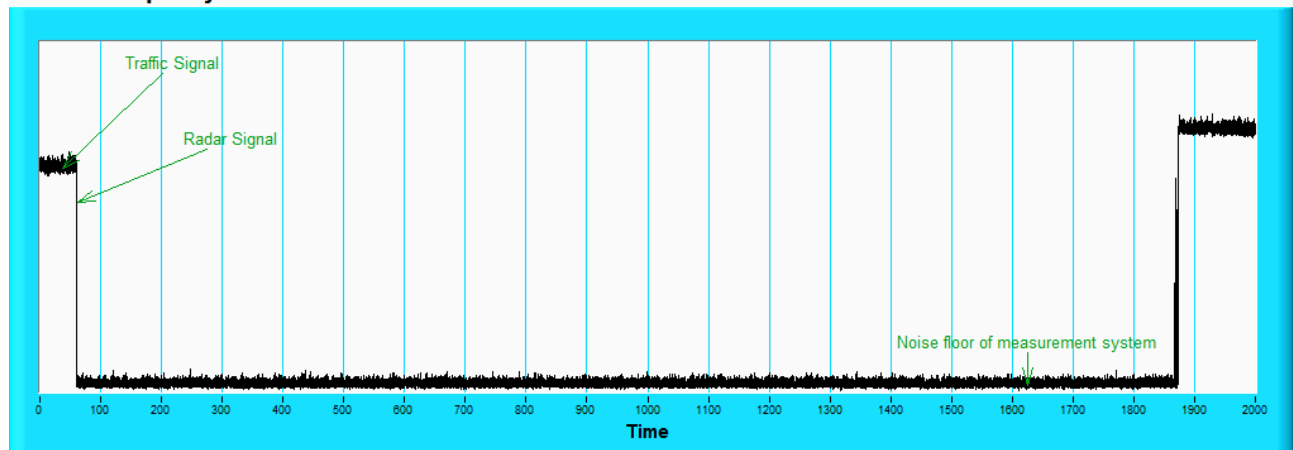
802.11be (EHT20)_5500MHz
Non - Occupancy Period



Note: Test setup are shown on Test setup photo.pdf

For RBE870_EasyMesh

802.11be (EHT20)_5500MHz
Non - Occupancy Period



Note: Test setup are shown on Test setup photo.pdf

6.2.6 Non-Co-Channel Test

The UUT was investigated after radar was detected and confirmed that no co-channel operation with radars.

6.2.7 Uniform Spreading

The intention of the uniform spreading is to provide, on aggregate, a uniform loading of the spectrum. The EUT randomly select next output channel without any bias or fixed pattern, so that all channels in DFS bands (5250 to 5350MHz and 5470 to 5725 MHz) will be used equally.

7 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 and approved according to ISO/IEC 17025.

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

Lin Kou EMC/RF Lab

Tel: 886-2-26052180

Fax: 886-2-26051924

Hsin Chu EMC/RF/Telecom Lab

Tel: 886-3-6668565

Fax: 886-3-6668323

Hwa Ya EMC/RF/Safety Lab

Tel: 886-3-3183232

Fax: 886-3-3270892

Email: service.adt@bureauveritas.com

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

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

Appendix A

A.1 The Long Pulse Radar Pattern

For RBE871

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	10	77.8	1665	1477	-
2	1	10	51.9	1074	-	-
3	1	10	63.8	1584	-	-
4	3	10	96.6	1682	1786	1843
5	3	10	85.9	1795	1215	1729
6	2	10	73.7	1198	1549	-
7	2	10	77.2	1837	1819	-
8	2	10	68.4	1587	1114	-
9	2	10	76.7	2000	1155	-
10	1	10	53.2	1147	-	-
11	3	10	85.7	1433	1695	1394
12	3	10	94.3	1670	1426	1935
13	2	10	77.6	1294	1671	-
14	1	10	65.7	1512	-	-
15	3	10	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	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						
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	7	73.8	1806	1538	-
2	2	7	69.5	1117	1649	-
3	1	7	51.9	1651	-	-
4	3	7	84.6	1976	1032	1271
5	3	7	95.4	1060	1903	1388
6	2	7	68	1368	1351	-
7	3	7	89.6	1338	1514	1573
8	2	7	81.9	1022	1689	-
9	3	7	88.3	1810	1330	1838
10	1	7	53.7	1597	-	-
11	3	7	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	16	68.1	1339	1355	-
2	1	16	58.7	1251	-	-
3	2	16	75.3	1136	1640	-
4	1	16	56.4	1753	-	-
5	3	16	99.7	1196	1708	1159
6	1	16	57.7	1013	-	-
7	1	16	59.5	1072	-	-
8	2	16	80	1482	1369	-
9	2	16	82	1993	1197	-
10	2	16	82.8	1883	1005	-
11	3	16	88	1061	1928	1101
12	3	16	93.2	1207	1907	1223
13	2	16	70.4	1526	1360	-
14	3	16	95.3	1171	1955	1775
15	2	16	81.9	1690	1545	-
16	3	16	98.5	1975	1169	1062
17	1	16	65	1767	-	-
18	3	16	85.4	1011	1637	1425
19	3	16	91.6	1878	1445	1325
20	2	16	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	14	67.9	1320	1133	-
2	1	14	62.3	1957	-	-
3	1	14	53.3	1592	-	-
4	3	14	90	1900	1153	1346
5	2	14	77.1	1166	1646	-
6	3	14	83.9	1278	1232	1459
7	3	14	89.1	1240	1384	1939
8	2	14	81.8	1833	1676	-
9	1	14	50.3	1075	-	-
10	3	14	87.1	1116	1996	1756
11	2	14	71.3	1225	1815	-
12	3	14	97.5	1884	1465	1132
13	3	14	90.6	1561	1040	1354
14	3	14	86.3	1596	1183	1792
15	3	14	97.6	1365	1073	1361
16	3	14	84.7	1021	1718	1854
17	3	14	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	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						
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	18	96.6	1182	1609	1581
2	3	18	96.7	1829	1799	1154
3	3	18	86.5	1923	1396	1865
4	2	18	73.3	1908	1318	-
5	1	18	55.8	1688	-	-
6	1	18	55.4	1145	-	-
7	3	18	85.3	1336	1504	1820
8	2	18	79.4	1344	1893	-
9	1	18	65.7	1476	-	-
10	2	18	68.6	1008	1028	-
11	2	18	77.7	1972	1835	-
12	2	18	79.6	1882	1331	-
13	3	18	94.9	1830	1070	1349
14	1	18	61.4	1451	-	-
15	3	18	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	6	52.6	1210	-	-
2	3	6	84.1	1314	1725	1529
3	3	6	97.7	1139	1868	1805
4	3	6	97.3	1341	1446	1755
5	3	6	98.8	1544	1386	1302
6	2	6	72.2	1771	1184	-
7	2	6	67.6	1175	1027	-
8	2	6	75.7	1026	1871	-
9	1	6	60.9	1798	-	-
10	1	6	64.2	1138	-	-
11	2	6	78.8	1784	1604	-
12	3	6	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

Chirp Center Frequency: 5500MHz

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

Chirp 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

Chirp Center Frequency: 5496.85MHz

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: 5498.05MHz

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: 5495.65MHz

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

Chirp Center Frequency: 5494.45MHz

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						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chirp Center Frequency: 5497.65MHz

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: 5495.25MHz

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: 5498.45MHz

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: 5494.45MHz

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						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5495.25MHz

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: 5494.45MHz

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						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5503.52MHz

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

Chirp Center Frequency: 5505.92MHz

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: 5501.52MHz

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: 5504.72MHz

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: 5505.12MHz

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

Chirp Center Frequency: 5507.52MHz

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: 5503.12MHz

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

Chirp Center Frequency: 5501.92MHz

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: 5505.52MHz

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

Chirp Center Frequency: 5502.72MHz

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	10	77.8	1665	1477	-
2	1	10	51.9	1074	-	-
3	1	10	63.8	1584	-	-
4	3	10	96.6	1682	1786	1843
5	3	10	85.9	1795	1215	1729
6	2	10	73.7	1198	1549	-
7	2	10	77.2	1837	1819	-
8	2	10	68.4	1587	1114	-
9	2	10	76.7	2000	1155	-
10	1	10	53.2	1147	-	-
11	3	10	85.7	1433	1695	1394
12	3	10	94.3	1670	1426	1935
13	2	10	77.6	1294	1671	-
14	1	10	65.7	1512	-	-
15	3	10	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: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	75	1880	1527	-
2	3	13	99.4	1401	1262	1257
3	2	13	67.4	1531	1403	-
4	2	13	73.6	1449	1041	-
5	1	13	65.9	1432	-	-
6	3	13	83.8	1356	1292	1419
7	1	13	65.5	1543	-	-
8	3	13	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: 5510MHz

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: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	68.1	1339	1355	-
2	1	16	58.7	1251	-	-
3	2	16	75.3	1136	1640	-
4	1	16	56.4	1753	-	-
5	3	16	99.7	1196	1708	1159
6	1	16	57.7	1013	-	-
7	1	16	59.5	1072	-	-
8	2	16	80	1482	1369	-
9	2	16	82	1993	1197	-
10	2	16	82.8	1883	1005	-
11	3	16	88	1061	1928	1101
12	3	16	93.2	1207	1907	1223
13	2	16	70.4	1526	1360	-
14	3	16	95.3	1171	1955	1775
15	2	16	81.9	1690	1545	-
16	3	16	98.5	1975	1169	1062
17	1	16	65	1767	-	-
18	3	16	85.4	1011	1637	1425
19	3	16	91.6	1878	1445	1325
20	2	16	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	16	67.9	1320	1133	-
2	1	16	62.3	1957	-	-
3	1	16	53.3	1592	-	-
4	3	16	90	1900	1153	1346
5	2	16	77.1	1166	1646	-
6	3	16	83.9	1278	1232	1459
7	3	16	89.1	1240	1384	1939
8	2	16	81.8	1833	1676	-
9	1	16	50.3	1075	-	-
10	3	16	87.1	1116	1996	1756
11	2	16	71.3	1225	1815	-
12	3	16	97.5	1884	1465	1132
13	3	16	90.6	1561	1040	1354
14	3	16	86.3	1596	1183	1792
15	3	16	97.6	1365	1073	1361
16	3	16	84.7	1021	1718	1854
17	3	16	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: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	92.9	1085	1564	1407
2	2	15	67.7	1744	1747	-
3	1	15	65.8	1092	-	-
4	1	15	56.3	1851	-	-
5	1	15	53.7	1727	-	-
6	3	15	83.5	1679	1930	1025
7	1	15	65.8	1519	-	-
8	3	15	85.9	1134	1034	1808
9	2	15	76.3	1606	1926	-
10	2	15	81.5	1891	1714	-
11	3	15	89.4	1310	1594	1827
12	1	15	63.4	1568	-	-
13	2	15	69.6	1307	1925	-
14	2	15	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: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	96.6	1182	1609	1581
2	3	18	96.7	1829	1799	1154
3	3	18	86.5	1923	1396	1865
4	2	18	73.3	1908	1318	-
5	1	18	55.8	1688	-	-
6	1	18	55.4	1145	-	-
7	3	18	85.3	1336	1504	1820
8	2	18	79.4	1344	1893	-
9	1	18	65.7	1476	-	-
10	2	18	68.6	1008	1028	-
11	2	18	77.7	1972	1835	-
12	2	18	79.6	1882	1331	-
13	3	18	94.9	1830	1070	1349
14	1	18	61.4	1451	-	-
15	3	18	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: 5510MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	52.6	1210	-	-
2	3	9	84.1	1314	1725	1529
3	3	9	97.7	1139	1868	1805
4	3	9	97.3	1341	1446	1755
5	3	9	98.8	1544	1386	1302
6	2	9	72.2	1771	1184	-
7	2	9	67.6	1175	1027	-
8	2	9	75.7	1026	1871	-
9	1	9	60.9	1798	-	-
10	1	9	64.2	1138	-	-
11	2	9	78.8	1784	1604	-
12	3	9	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: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	54.1	1415	-	-
2	1	13	50.7	1221	-	-
3	1	13	52.3	1974	-	-
4	3	13	99.8	1558	1696	1949
5	2	13	68.4	1014	1099	-
6	2	13	80.8	1736	1505	-
7	1	13	62.5	1778	-	-
8	2	13	74.8	1149	1204	-
9	1	13	50.8	1049	-	-
10	1	13	54	1417	-	-
11	1	13	63	1730	-	-
12	3	13	91.8	1143	1270	1347
13	2	13	79.3	1274	1992	-
14	1	13	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: 5510MHz

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
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

Chirp Center Frequency: 5497.35MHz

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: 5498.55MHz

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: 5496.15MHz

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

Chirp Center Frequency: 5494.95MHz

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						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chirp Center Frequency: 5498.15MHz

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: 5495.75MHz

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

Chirp Center Frequency: 5498.95MHz

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: 5494.95MHz

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						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5495.75MHz

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: 5494.95MHz

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						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5523.05MHz

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: 5525.45MHz

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

Chirp Center Frequency: 5521.05MHz

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: 5524.25MHz

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: 5524.65MHz

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

Chirp Center Frequency: 5527.05MHz

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: 5522.65MHz

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: 5521.45MHz

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: 5525.05MHz

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

Chirp Center Frequency: 5522.25MHz

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

Chirp Center Frequency: 5530MHz

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

Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	73.8	1806	1538	-
2	2	18	69.5	1117	1649	-
3	1	18	51.9	1651	-	-
4	3	18	84.6	1976	1032	1271
5	3	18	95.4	1060	1903	1388
6	2	18	68	1368	1351	-
7	3	18	89.6	1338	1514	1573
8	2	18	81.9	1022	1689	-
9	3	18	88.3	1810	1330	1838
10	1	18	53.7	1597	-	-
11	3	18	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: 5530MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

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	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						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

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	3	10	96.6	1182	1609	1581
2	3	10	96.7	1829	1799	1154
3	3	10	86.5	1923	1396	1865
4	2	10	73.3	1908	1318	-
5	1	10	55.8	1688	-	-
6	1	10	55.4	1145	-	-
7	3	10	85.3	1336	1504	1820
8	2	10	79.4	1344	1893	-
9	1	10	65.7	1476	-	-
10	2	10	68.6	1008	1028	-
11	2	10	77.7	1972	1835	-
12	2	10	79.6	1882	1331	-
13	3	10	94.9	1830	1070	1349
14	1	10	61.4	1451	-	-
15	3	10	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: 5530MHz

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: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	54.1	1415	-	-
2	1	13	50.7	1221	-	-
3	1	13	52.3	1974	-	-
4	3	13	99.8	1558	1696	1949
5	2	13	68.4	1014	1099	-
6	2	13	80.8	1736	1505	-
7	1	13	62.5	1778	-	-
8	2	13	74.8	1149	1204	-
9	1	13	50.8	1049	-	-
10	1	13	54	1417	-	-
11	1	13	63	1730	-	-
12	3	13	91.8	1143	1270	1347
13	2	13	79.3	1274	1992	-
14	1	13	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	9	63.4	1043	-	-
2	1	9	52	1863	-	-
3	3	9	97.2	1973	1605	1583
4	2	9	78.7	1466	1743	-
5	2	9	74.2	1280	1219	-
6	3	9	88.7	1293	1934	1273
7	1	9	54.3	1991	-	-
8	3	9	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

Chirp Center Frequency: 5498.81MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	73.7	1208	1497	-
2	3	19	97.4	1942	1754	1613
3	3	19	91.7	1999	1702	1462
4	1	19	66.2	1393	-	-
5	2	19	70.8	1968	1821	-
6	1	19	52.3	1740	-	-
7	2	19	78.9	1308	1984	-
8	2	19	70.9	1050	1358	-
9	2	19	75.6	1437	1430	-
10	1	19	59.1	1697	-	-
11	2	19	77	1397	1304	-
12	2	19	67.9	1803	1083	-
13	2	19	81.2	1720	1932	-
14	2	19	78.7	1247	1121	-
15	1	19	63.3	1634	-	-
16	2	19	68.9	1849	1423	-
17	1	19	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: 5496.01MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5498.41MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	58.1	1929	-	-
2	1	18	52.1	1910	-	-
3	1	18	59.9	1971	-	-
4	1	18	60.2	1812	-	-
5	3	18	95.9	1399	1906	1608
6	2	18	79.9	1626	1859	-
7	2	18	78.5	1238	1917	-
8	1	18	53.8	1763	-	-
9	1	18	64.7	1800	-	-
10	1	18	61.4	1390	-	-
11	2	18	83.2	1692	1858	-
12	3	18	84.7	1533	1677	1638
13	3	18	88.7	1703	1528	1058
14	2	18	78.3	1258	1951	-
15	2	18	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: 5494.01MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	75.3	1994	1612	-
2	1	7	56.3	1456	-	-
3	2	7	67.7	1617	1185	-
4	1	7	55.6	1337	-	-
5	2	7	75.2	1421	1267	-
6	2	7	76.3	1359	1305	-
7	3	7	85.7	1547	1362	1924
8	3	7	98.4	1873	1550	1249
9	3	7	86.4	1779	1439	1046
10	3	7	93.6	1059	1031	1452
11	1	7	63.3	1328	-	-
12	3	7	92.4	1412	1673	1322
13						
14						
15						
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: 5494.81MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	9	93.3	1983	1912	1535
2	2	9	69.1	1102	1794	-
3	3	9	86.9	1044	1152	1148
4	3	9	84.9	1894	1948	1118
5	2	9	72.3	1094	1916	-
6	1	9	51.7	1447	-	-
7	1	9	58.3	1429	-	-
8	1	9	60.8	1979	-	-
9	1	9	57.1	1641	-	-
10	3	9	88.9	1886	1964	1489
11	2	9	72	1909	1297	-
12	3	9	90.9	1261	1566	1370
13	1	9	59.8	1552	-	-
14	2	9	70	1759	1291	-
15	2	9	67.2	1625	1881	-
16	3	9	91.2	1382	1832	1661
17	1	9	56.5	1483	-	-
18	1	9	51.2	1237	-	-
19	2	9	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: 5497.21MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	15	76.9	1110	1140	-
2	1	15	50.2	1316	-	-
3	1	15	62.9	1520	-	-
4	1	15	64.7	1902	-	-
5	3	15	83.8	1410	1097	1621
6	1	15	65.4	1944	-	-
7	1	15	53.2	1024	-	-
8	1	15	51.7	1603	-	-
9	2	15	78.7	1804	1168	-
10	2	15	72.4	1030	1343	-
11	1	15	53.8	1327	-	-
12	2	15	73.6	1524	1553	-
13	2	15	66.7	1722	1122	-
14	2	15	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: 5497.21MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chirp Center Frequency: 5496.81MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	86.4	1259	1918	1455
2	3	14	92.2	1598	1719	1895
3	2	14	80.4	1816	1899	-
4	1	14	54.3	1335	-	-
5	1	14	53.1	1303	-	-
6	2	14	69.4	1503	1546	-
7	2	14	69.1	1279	1639	-
8	3	14	100	1375	1438	1595
9	2	14	79.6	1239	1705	-
10	3	14	88.4	1374	1579	1623
11	1	14	53.3	1016	-	-
12	1	14	65.3	1709	-	-
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5498.81MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	55.3	1920	-	-
2	1	19	58.3	1797	-	-
3	2	19	72.3	1610	1039	-
4	3	19	84.8	1131	1761	1721
5	2	19	82.5	1875	1431	-
6	1	19	63.3	1095	-	-
7	2	19	80	1119	1913	-
8	3	19	90.3	1660	1853	1123
9	3	19	91.1	1539	1783	1172
10	3	19	96.6	1525	1036	1385
11	2	19	82.7	1710	1990	-
12	1	19	50.7	1234	-	-
13	2	19	78.4	1047	1109	-
14	3	19	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: 5498.01MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	88.6	1501	1067	1927
2	1	17	57.4	1723	-	-
3	3	17	96.6	1086	1658	1324
4	2	17	69.7	1751	1945	-
5	2	17	77.9	1642	1317	-
6	1	17	62	1866	-	-
7	3	17	88.4	1997	1077	1366
8	3	17	97.3	1790	1896	1367
9	3	17	96.2	1391	1787	1672
10	3	17	95.4	1020	1892	1414
11	1	17	54.8	1084	-	-
12	2	17	80.4	1850	1436	-
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5566.75MHz

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

Chirp Center Frequency: 5566.75MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	78.5	1653	1698	-
2	3	5	89.8	1174	1962	1167
3	1	5	59.4	1982	-	-
4	2	5	79.6	1633	1890	-
5	2	5	76	1112	1811	-
6	1	5	53.6	1144	-	-
7	2	5	80.9	1220	1053	-
8	1	5	61.6	1724	-	-
9	1	5	53.4	1901	-	-
10	1	5	59.9	1379	-	-
11	1	5	60.4	1453	-	-
12	3	5	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: 5563.55MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	77	1191	1363	-
2	1	13	58.1	1248	-	-
3	1	13	62.1	1836	-	-
4	2	13	76.9	1334	1236	-
5	2	13	80	1914	1852	-
6	1	13	52	1701	-	-
7	3	13	88.6	1693	1995	1905
8	2	13	72.9	1922	1387	-
9	3	13	98.5	1839	1746	1389
10	1	13	57.9	1193	-	-
11	3	13	95.9	1659	1870	1066
12	1	13	53.5	1162	-	-
13	3	13	92	1745	1654	1458
14	1	13	57.3	1834	-	-
15	2	13	70.5	1684	1586	-
16	2	13	70	1042	1664	-
17	3	13	84	1765	1630	1176
18	2	13	76.1	1557	1057	-
19	3	13	93.2	1985	1018	1340
20	3	13	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: 5565.95MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	50.1	1841	-	-
2	3	7	93.5	1590	1081	1413
3	2	7	68.8	1707	1577	-
4	1	7	56.3	1056	-	-
5	3	7	86	1953	1108	1987
6	2	7	75.2	1572	1536	-
7	1	7	54.4	1517	-	-
8	2	7	71.1	1329	1243	-
9	2	7	76.2	1940	1770	-
10	2	7	80.2	1098	1209	-
11	2	7	79.7	1588	1214	-
12	3	7	90.9	1615	1862	1601
13	2	7	68.7	1377	1441	-
14	2	7	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: 5563.15MHz

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

Chirp Center Frequency: 5564.75MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	68.6	1306	1161	-
2	2	10	83.1	1420	1315	-
3	1	10	60.9	1687	-	-
4	2	10	77.7	1776	1158	-
5	2	10	77.4	1793	1510	-
6	2	10	66.8	1576	1323	-
7	1	10	63.7	1333	-	-
8	3	10	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: 5562.75MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 19

Chirp Center Frequency: 5565.15MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	9	85.6	1946	1078	1015
2	2	9	68.6	1029	1780	-
3	1	9	54.2	1111	-	-
4	1	9	61.2	1104	-	-
5	3	9	97.1	1157	1969	1100
6	3	9	98.3	1142	1699	1622
7	1	9	62.4	1655	-	-
8	2	9	80.2	1126	1769	-
9	3	9	87.5	1216	1448	1179
10	3	9	85.8	1847	1348	1472
11	3	9	88.1	1023	1124	1631
12	1	9	65.3	1848	-	-
13	1	9	52.5	1470	-	-
14	1	9	52.3	1312	-	-
15	2	9	74.1	1915	1200	-
16	1	9	54.9	1479	-	-
17	2	9	76.2	1376	1502	-
18	1	9	60.4	1758	-	-
19	2	9	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: 5566.75MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chirp Center Frequency: 5564.75MHz

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

802.11be (EHT160)_5250MHz

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	77.8	1665	1477	-
2	1	7	51.9	1074	-	-
3	1	7	63.8	1584	-	-
4	3	7	96.6	1682	1786	1843
5	3	7	85.9	1795	1215	1729
6	2	7	73.7	1198	1549	-
7	2	7	77.2	1837	1819	-
8	2	7	68.4	1587	1114	-
9	2	7	76.7	2000	1155	-
10	1	7	53.2	1147	-	-
11	3	7	85.7	1433	1695	1394
12	3	7	94.3	1670	1426	1935
13	2	7	77.6	1294	1671	-
14	1	7	65.7	1512	-	-
15	3	7	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	18	75	1880	1527	-
2	3	18	99.4	1401	1262	1257
3	2	18	67.4	1531	1403	-
4	2	18	73.6	1449	1041	-
5	1	18	65.9	1432	-	-
6	3	18	83.8	1356	1292	1419
7	1	18	65.5	1543	-	-
8	3	18	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

Chirp Center Frequency: 5290MHz

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: 5290MHz

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: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	67.9	1320	1133	-
2	1	16	62.3	1957	-	-
3	1	16	53.3	1592	-	-
4	3	16	90	1900	1153	1346
5	2	16	77.1	1166	1646	-
6	3	16	83.9	1278	1232	1459
7	3	16	89.1	1240	1384	1939
8	2	16	81.8	1833	1676	-
9	1	16	50.3	1075	-	-
10	3	16	87.1	1116	1996	1756
11	2	16	71.3	1225	1815	-
12	3	16	97.5	1884	1465	1132
13	3	16	90.6	1561	1040	1354
14	3	16	86.3	1596	1183	1792
15	3	16	97.6	1365	1073	1361
16	3	16	84.7	1021	1718	1854
17	3	16	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	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	-
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: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	96.6	1182	1609	1581
2	3	10	96.7	1829	1799	1154
3	3	10	86.5	1923	1396	1865
4	2	10	73.3	1908	1318	-
5	1	10	55.8	1688	-	-
6	1	10	55.4	1145	-	-
7	3	10	85.3	1336	1504	1820
8	2	10	79.4	1344	1893	-
9	1	10	65.7	1476	-	-
10	2	10	68.6	1008	1028	-
11	2	10	77.7	1972	1835	-
12	2	10	79.6	1882	1331	-
13	3	10	94.9	1830	1070	1349
14	1	10	61.4	1451	-	-
15	3	10	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: 5290MHz

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

Chirp Center Frequency: 5290MHz

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: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	63.4	1043	-	-
2	1	6	52	1863	-	-
3	3	6	97.2	1973	1605	1583
4	2	6	78.7	1466	1743	-
5	2	6	74.2	1280	1219	-
6	3	6	88.7	1293	1934	1273
7	1	6	54.3	1991	-	-
8	3	6	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: 5252MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	73.7	1208	1497	-
2	3	5	97.4	1942	1754	1613
3	3	5	91.7	1999	1702	1462
4	1	5	66.2	1393	-	-
5	2	5	70.8	1968	1821	-
6	1	5	52.3	1740	-	-
7	2	5	78.9	1308	1984	-
8	2	5	70.9	1050	1358	-
9	2	5	75.6	1437	1430	-
10	1	5	59.1	1697	-	-
11	2	5	77	1397	1304	-
12	2	5	67.9	1803	1083	-
13	2	5	81.2	1720	1932	-
14	2	5	78.7	1247	1121	-
15	1	5	63.3	1634	-	-
16	2	5	68.9	1849	1423	-
17	1	5	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: 5252.8MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chirp Center Frequency: 5257.6MHz

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

Chirp Center Frequency: 5257.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	75.3	1994	1612	-
2	1	18	56.3	1456	-	-
3	2	18	67.7	1617	1185	-
4	1	18	55.6	1337	-	-
5	2	18	75.2	1421	1267	-
6	2	18	76.3	1359	1305	-
7	3	18	85.7	1547	1362	1924
8	3	18	98.4	1873	1550	1249
9	3	18	86.4	1779	1439	1046
10	3	18	93.6	1059	1031	1452
11	1	18	63.3	1328	-	-
12	3	18	92.4	1412	1673	1322
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chirp Center Frequency: 5253.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	8	93.3	1983	1912	1535
2	2	8	69.1	1102	1794	-
3	3	8	86.9	1044	1152	1148
4	3	8	84.9	1894	1948	1118
5	2	8	72.3	1094	1916	-
6	1	8	51.7	1447	-	-
7	1	8	58.3	1429	-	-
8	1	8	60.8	1979	-	-
9	1	8	57.1	1641	-	-
10	3	8	88.9	1886	1964	1489
11	2	8	72	1909	1297	-
12	3	8	90.9	1261	1566	1370
13	1	8	59.8	1552	-	-
14	2	8	70	1759	1291	-
15	2	8	67.2	1625	1881	-
16	3	8	91.2	1382	1832	1661
17	1	8	56.5	1483	-	-
18	1	8	51.2	1237	-	-
19	2	8	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: 5257.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	76.9	1110	1140	-
2	1	19	50.2	1316	-	-
3	1	19	62.9	1520	-	-
4	1	19	64.7	1902	-	-
5	3	19	83.8	1410	1097	1621
6	1	19	65.4	1944	-	-
7	1	19	53.2	1024	-	-
8	1	19	51.7	1603	-	-
9	2	19	78.7	1804	1168	-
10	2	19	72.4	1030	1343	-
11	1	19	53.8	1327	-	-
12	2	19	73.6	1524	1553	-
13	2	19	66.7	1722	1122	-
14	2	19	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: 5256MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5256.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	86.4	1259	1918	1455
2	3	17	92.2	1598	1719	1895
3	2	17	80.4	1816	1899	-
4	1	17	54.3	1335	-	-
5	1	17	53.1	1303	-	-
6	2	17	69.4	1503	1546	-
7	2	17	69.1	1279	1639	-
8	3	17	100	1375	1438	1595
9	2	17	79.6	1239	1705	-
10	3	17	88.4	1374	1579	1623
11	1	17	53.3	1016	-	-
12	1	17	65.3	1709	-	-
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp 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	55.3	1920	-	-
2	1	13	58.3	1797	-	-
3	2	13	72.3	1610	1039	-
4	3	13	84.8	1131	1761	1721
5	2	13	82.5	1875	1431	-
6	1	13	63.3	1095	-	-
7	2	13	80	1119	1913	-
8	3	13	90.3	1660	1853	1123
9	3	13	91.1	1539	1783	1172
10	3	13	96.6	1525	1036	1385
11	2	13	82.7	1710	1990	-
12	1	13	50.7	1234	-	-
13	2	13	78.4	1047	1109	-
14	3	13	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: 5258MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	88.6	1501	1067	1927
2	1	20	57.4	1723	-	-
3	3	20	96.6	1086	1658	1324
4	2	20	69.7	1751	1945	-
5	2	20	77.9	1642	1317	-
6	1	20	62	1866	-	-
7	3	20	88.4	1997	1077	1366
8	3	20	97.3	1790	1896	1367
9	3	20	96.2	1391	1787	1672
10	3	20	95.4	1020	1892	1414
11	1	20	54.8	1084	-	-
12	2	20	80.4	1850	1436	-
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5323.95MHz

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

Chirp Center Frequency: 5326.75MHz

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

Chirp Center Frequency: 5322.35MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	77	1191	1363	-
2	1	18	58.1	1248	-	-
3	1	18	62.1	1836	-	-
4	2	18	76.9	1334	1236	-
5	2	18	80	1914	1852	-
6	1	18	52	1701	-	-
7	3	18	88.6	1693	1995	1905
8	2	18	72.9	1922	1387	-
9	3	18	98.5	1839	1746	1389
10	1	18	57.9	1193	-	-
11	3	18	95.9	1659	1870	1066
12	1	18	53.5	1162	-	-
13	3	18	92	1745	1654	1458
14	1	18	57.3	1834	-	-
15	2	18	70.5	1684	1586	-
16	2	18	70	1042	1664	-
17	3	18	84	1765	1630	1176
18	2	18	76.1	1557	1057	-
19	3	18	93.2	1985	1018	1340
20	3	18	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: 5326.35MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	50.1	1841	-	-
2	3	8	93.5	1590	1081	1413
3	2	8	68.8	1707	1577	-
4	1	8	56.3	1056	-	-
5	3	8	86	1953	1108	1987
6	2	8	75.2	1572	1536	-
7	1	8	54.4	1517	-	-
8	2	8	71.1	1329	1243	-
9	2	8	76.2	1940	1770	-
10	2	8	80.2	1098	1209	-
11	2	8	79.7	1588	1214	-
12	3	8	90.9	1615	1862	1601
13	2	8	68.7	1377	1441	-
14	2	8	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: 5325.55MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	94	1643	1748	1941
2	2	10	70.8	1177	1201	-
3	1	10	56.3	1006	-	-
4	3	10	96.7	1230	1163	1332
5	3	10	90.6	1217	1582	1498
6	2	10	74.5	1569	1281	-
7	3	10	92.6	1065	1669	1222
8	3	10	89	1493	1135	1380
9	3	10	96.5	1607	1822	1602
10	2	10	70.5	1141	1178	-
11	3	10	94	1009	1629	1956
12	1	10	55.8	1290	-	-
13	3	10	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: 5324.75MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	68.6	1306	1161	-
2	2	12	83.1	1420	1315	-
3	1	12	60.9	1687	-	-
4	2	12	77.7	1776	1158	-
5	2	12	77.4	1793	1510	-
6	2	12	66.8	1576	1323	-
7	1	12	63.7	1333	-	-
8	3	12	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: 5321.95MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	83.6	1632	1195	1000
2	3	19	89.4	1173	1627	1656
3	1	19	55.8	1532	-	-
4	3	19	90.9	1981	1554	1998
5	1	19	54.7	1825	-	-
6	3	19	97.7	1734	1202	1250
7	2	19	67.5	1571	1434	-
8	3	19	96.7	1589	1469	1268
9	2	19	68.3	1750	1954	-
10	2	19	78.3	1591	1082	-
11	1	19	55	1427	-	-
12	3	19	84.9	1129	1936	1199
13	2	19	74.6	1959	1856	-
14	1	19	63.3	1885	-	-
15	3	19	99.8	1035	1515	1120
16	1	19	63.6	1647	-	-
17	3	19	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: 5325.55MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	85.6	1946	1078	1015
2	2	10	68.6	1029	1780	-
3	1	10	54.2	1111	-	-
4	1	10	61.2	1104	-	-
5	3	10	97.1	1157	1969	1100
6	3	10	98.3	1142	1699	1622
7	1	10	62.4	1655	-	-
8	2	10	80.2	1126	1769	-
9	3	10	87.5	1216	1448	1179
10	3	10	85.8	1847	1348	1472
11	3	10	88.1	1023	1124	1631
12	1	10	65.3	1848	-	-
13	1	10	52.5	1470	-	-
14	1	10	52.3	1312	-	-
15	2	10	74.1	1915	1200	-
16	1	10	54.9	1479	-	-
17	2	10	76.2	1376	1502	-
18	1	10	60.4	1758	-	-
19	2	10	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: 5326.75MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chirp Center Frequency: 5327.55MHz

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

802.11be (EHT160)_5570MHz

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

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	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						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	75	1880	1527	-
2	3	13	99.4	1401	1262	1257
3	2	13	67.4	1531	1403	-
4	2	13	73.6	1449	1041	-
5	1	13	65.9	1432	-	-
6	3	13	83.8	1356	1292	1419
7	1	13	65.5	1543	-	-
8	3	13	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: 5570MHz

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: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	68.1	1339	1355	-
2	1	18	58.7	1251	-	-
3	2	18	75.3	1136	1640	-
4	1	18	56.4	1753	-	-
5	3	18	99.7	1196	1708	1159
6	1	18	57.7	1013	-	-
7	1	18	59.5	1072	-	-
8	2	18	80	1482	1369	-
9	2	18	82	1993	1197	-
10	2	18	82.8	1883	1005	-
11	3	18	88	1061	1928	1101
12	3	18	93.2	1207	1907	1223
13	2	18	70.4	1526	1360	-
14	3	18	95.3	1171	1955	1775
15	2	18	81.9	1690	1545	-
16	3	18	98.5	1975	1169	1062
17	1	18	65	1767	-	-
18	3	18	85.4	1011	1637	1425
19	3	18	91.6	1878	1445	1325
20	2	18	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	10	67.9	1320	1133	-
2	1	10	62.3	1957	-	-
3	1	10	53.3	1592	-	-
4	3	10	90	1900	1153	1346
5	2	10	77.1	1166	1646	-
6	3	10	83.9	1278	1232	1459
7	3	10	89.1	1240	1384	1939
8	2	10	81.8	1833	1676	-
9	1	10	50.3	1075	-	-
10	3	10	87.1	1116	1996	1756
11	2	10	71.3	1225	1815	-
12	3	10	97.5	1884	1465	1132
13	3	10	90.6	1561	1040	1354
14	3	10	86.3	1596	1183	1792
15	3	10	97.6	1365	1073	1361
16	3	10	84.7	1021	1718	1854
17	3	10	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	16	92.9	1085	1564	1407
2	2	16	67.7	1744	1747	-
3	1	16	65.8	1092	-	-
4	1	16	56.3	1851	-	-
5	1	16	53.7	1727	-	-
6	3	16	83.5	1679	1930	1025
7	1	16	65.8	1519	-	-
8	3	16	85.9	1134	1034	1808
9	2	16	76.3	1606	1926	-
10	2	16	81.5	1891	1714	-
11	3	16	89.4	1310	1594	1827
12	1	16	63.4	1568	-	-
13	2	16	69.6	1307	1925	-
14	2	16	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: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	96.6	1182	1609	1581
2	3	13	96.7	1829	1799	1154
3	3	13	86.5	1923	1396	1865
4	2	13	73.3	1908	1318	-
5	1	13	55.8	1688	-	-
6	1	13	55.4	1145	-	-
7	3	13	85.3	1336	1504	1820
8	2	13	79.4	1344	1893	-
9	1	13	65.7	1476	-	-
10	2	13	68.6	1008	1028	-
11	2	13	77.7	1972	1835	-
12	2	13	79.6	1882	1331	-
13	3	13	94.9	1830	1070	1349
14	1	13	61.4	1451	-	-
15	3	13	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: 5570MHz

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
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: 5570MHz

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						
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: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	63.4	1043	-	-
2	1	14	52	1863	-	-
3	3	14	97.2	1973	1605	1583
4	2	14	78.7	1466	1743	-
5	2	14	74.2	1280	1219	-
6	3	14	88.7	1293	1934	1273
7	1	14	54.3	1991	-	-
8	3	14	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

Chirp Center Frequency: 5497.7MHz

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

Chirp Center Frequency: 5498.9MHz

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: 5496.5MHz

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

Chirp Center Frequency: 5495.3MHz

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						
15						
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: 5498.5MHz

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: 5496.1MHz

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: 5499.3MHz

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: 5495.3MHz

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						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5496.1MHz

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: 5495.3MHz

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						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5641.81MHz

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: 5644.21MHz

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: 5639.81MHz

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: 5643.01MHz

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: 5643.41MHz

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

Chirp Center Frequency: 5645.81MHz

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: 5641.41MHz

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: 5640.21MHz

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: 5643.81MHz

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

Chirp Center Frequency: 5641.01MHz

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 (EHT240)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chrip Center Frequency: 5610MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	77.8	1665	1477	-
2	1	10	51.9	1074	-	-
3	1	10	63.8	1584	-	-
4	3	10	96.6	1682	1786	1843
5	3	10	85.9	1795	1215	1729
6	2	10	73.7	1198	1549	-
7	2	10	77.2	1837	1819	-
8	2	10	68.4	1587	1114	-
9	2	10	76.7	2000	1155	-
10	1	10	53.2	1147	-	-
11	3	10	85.7	1433	1695	1394
12	3	10	94.3	1670	1426	1935
13	2	10	77.6	1294	1671	-
14	1	10	65.7	1512	-	-
15	3	10	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: 5610MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	75	1880	1527	-
2	3	6	99.4	1401	1262	1257
3	2	6	67.4	1531	1403	-
4	2	6	73.6	1449	1041	-
5	1	6	65.9	1432	-	-
6	3	6	83.8	1356	1292	1419
7	1	6	65.5	1543	-	-
8	3	6	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: 5610MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	73.8	1806	1538	-
2	2	7	69.5	1117	1649	-
3	1	7	51.9	1651	-	-
4	3	7	84.6	1976	1032	1271
5	3	7	95.4	1060	1903	1388
6	2	7	68	1368	1351	-
7	3	7	89.6	1338	1514	1573
8	2	7	81.9	1022	1689	-
9	3	7	88.3	1810	1330	1838
10	1	7	53.7	1597	-	-
11	3	7	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: 5610MHz

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: 5610MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	67.9	1320	1133	-
2	1	5	62.3	1957	-	-
3	1	5	53.3	1592	-	-
4	3	5	90	1900	1153	1346
5	2	5	77.1	1166	1646	-
6	3	5	83.9	1278	1232	1459
7	3	5	89.1	1240	1384	1939
8	2	5	81.8	1833	1676	-
9	1	5	50.3	1075	-	-
10	3	5	87.1	1116	1996	1756
11	2	5	71.3	1225	1815	-
12	3	5	97.5	1884	1465	1132
13	3	5	90.6	1561	1040	1354
14	3	5	86.3	1596	1183	1792
15	3	5	97.6	1365	1073	1361
16	3	5	84.7	1021	1718	1854
17	3	5	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: 5610MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	92.9	1085	1564	1407
2	2	19	67.7	1744	1747	-
3	1	19	65.8	1092	-	-
4	1	19	56.3	1851	-	-
5	1	19	53.7	1727	-	-
6	3	19	83.5	1679	1930	1025
7	1	19	65.8	1519	-	-
8	3	19	85.9	1134	1034	1808
9	2	19	76.3	1606	1926	-
10	2	19	81.5	1891	1714	-
11	3	19	89.4	1310	1594	1827
12	1	19	63.4	1568	-	-
13	2	19	69.6	1307	1925	-
14	2	19	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: 5610MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	96.6	1182	1609	1581
2	3	19	96.7	1829	1799	1154
3	3	19	86.5	1923	1396	1865
4	2	19	73.3	1908	1318	-
5	1	19	55.8	1688	-	-
6	1	19	55.4	1145	-	-
7	3	19	85.3	1336	1504	1820
8	2	19	79.4	1344	1893	-
9	1	19	65.7	1476	-	-
10	2	19	68.6	1008	1028	-
11	2	19	77.7	1972	1835	-
12	2	19	79.6	1882	1331	-
13	3	19	94.9	1830	1070	1349
14	1	19	61.4	1451	-	-
15	3	19	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: 5610MHz

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: 5610MHz

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						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5610MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	16	63.4	1043	-	-
2	1	16	52	1863	-	-
3	3	16	97.2	1973	1605	1583
4	2	16	78.7	1466	1743	-
5	2	16	74.2	1280	1219	-
6	3	16	88.7	1293	1934	1273
7	1	16	54.3	1991	-	-
8	3	16	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

Chirp Center Frequency: 5495.76MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chirp Center Frequency: 5497.76MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5494.56MHz

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

Chirp Center Frequency: 5493.76MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	75.3	1994	1612	-
2	1	5	56.3	1456	-	-
3	2	5	67.7	1617	1185	-
4	1	5	55.6	1337	-	-
5	2	5	75.2	1421	1267	-
6	2	5	76.3	1359	1305	-
7	3	5	85.7	1547	1362	1924
8	3	5	98.4	1873	1550	1249
9	3	5	86.4	1779	1439	1046
10	3	5	93.6	1059	1031	1452
11	1	5	63.3	1328	-	-
12	3	5	92.4	1412	1673	1322
13						
14						
15						
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: 5496.56MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	93.3	1983	1912	1535
2	2	12	69.1	1102	1794	-
3	3	12	86.9	1044	1152	1148
4	3	12	84.9	1894	1948	1118
5	2	12	72.3	1094	1916	-
6	1	12	51.7	1447	-	-
7	1	12	58.3	1429	-	-
8	1	12	60.8	1979	-	-
9	1	12	57.1	1641	-	-
10	3	12	88.9	1886	1964	1489
11	2	12	72	1909	1297	-
12	3	12	90.9	1261	1566	1370
13	1	12	59.8	1552	-	-
14	2	12	70	1759	1291	-
15	2	12	67.2	1625	1881	-
16	3	12	91.2	1382	1832	1661
17	1	12	56.5	1483	-	-
18	1	12	51.2	1237	-	-
19	2	12	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: 5494.56MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	76.9	1110	1140	-
2	1	7	50.2	1316	-	-
3	1	7	62.9	1520	-	-
4	1	7	64.7	1902	-	-
5	3	7	83.8	1410	1097	1621
6	1	7	65.4	1944	-	-
7	1	7	53.2	1024	-	-
8	1	7	51.7	1603	-	-
9	2	7	78.7	1804	1168	-
10	2	7	72.4	1030	1343	-
11	1	7	53.8	1327	-	-
12	2	7	73.6	1524	1553	-
13	2	7	66.7	1722	1122	-
14	2	7	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: 5497.76MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5493.76MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	86.4	1259	1918	1455
2	3	5	92.2	1598	1719	1895
3	2	5	80.4	1816	1899	-
4	1	5	54.3	1335	-	-
5	1	5	53.1	1303	-	-
6	2	5	69.4	1503	1546	-
7	2	5	69.1	1279	1639	-
8	3	5	100	1375	1438	1595
9	2	5	79.6	1239	1705	-
10	3	5	88.4	1374	1579	1623
11	1	5	53.3	1016	-	-
12	1	5	65.3	1709	-	-
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5494.56MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	55.3	1920	-	-
2	1	7	58.3	1797	-	-
3	2	7	72.3	1610	1039	-
4	3	7	84.8	1131	1761	1721
5	2	7	82.5	1875	1431	-
6	1	7	63.3	1095	-	-
7	2	7	80	1119	1913	-
8	3	7	90.3	1660	1853	1123
9	3	7	91.1	1539	1783	1172
10	3	7	96.6	1525	1036	1385
11	2	7	82.7	1710	1990	-
12	1	7	50.7	1234	-	-
13	2	7	78.4	1047	1109	-
14	3	7	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: 5493.76MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	88.6	1501	1067	1927
2	1	5	57.4	1723	-	-
3	3	5	96.6	1086	1658	1324
4	2	5	69.7	1751	1945	-
5	2	5	77.9	1642	1317	-
6	1	5	62	1866	-	-
7	3	5	88.4	1997	1077	1366
8	3	5	97.3	1790	1896	1367
9	3	5	96.2	1391	1787	1672
10	3	5	95.4	1020	1892	1414
11	1	5	54.8	1084	-	-
12	2	5	80.4	1850	1436	-
13						
14						
15						
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5719MHz

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: 5721MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	10	78.5	1653	1698	-
2	3	10	89.8	1174	1962	1167
3	1	10	59.4	1982	-	-
4	2	10	79.6	1633	1890	-
5	2	10	76	1112	1811	-
6	1	10	53.6	1144	-	-
7	2	10	80.9	1220	1053	-
8	1	10	61.6	1724	-	-
9	1	10	53.4	1901	-	-
10	1	10	59.9	1379	-	-
11	1	10	60.4	1453	-	-
12	3	10	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: 5717MHz

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: 5720.2MHz

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: 5721MHz

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

Chirp Center Frequency: 5723MHz

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: 5719MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	83.6	1632	1195	1000
2	3	15	89.4	1173	1627	1656
3	1	15	55.8	1532	-	-
4	3	15	90.9	1981	1554	1998
5	1	15	54.7	1825	-	-
6	3	15	97.7	1734	1202	1250
7	2	15	67.5	1571	1434	-
8	3	15	96.7	1589	1469	1268
9	2	15	68.3	1750	1954	-
10	2	15	78.3	1591	1082	-
11	1	15	55	1427	-	-
12	3	15	84.9	1129	1936	1199
13	2	15	74.6	1959	1856	-
14	1	15	63.3	1885	-	-
15	3	15	99.8	1035	1515	1120
16	1	15	63.6	1647	-	-
17	3	15	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: 5717MHz

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