

DFS Test Report

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FCC ID: PY324100620

Model No.: RS500

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Test Date: 2024/5/31 ~ 2024/6/17

Issued Date: 2024/7/9

**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 /
Designation Number:** 788550 / TW0003



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Release Control Record

Issue No.	Description	Date Issued
RFBBQZ-WTW-P24020177-2	Original Release	2024/7/9

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	✓	✓

2.2 EUT Software and Firmware Version

Table 2: The EUT Software/Firmware Version

No.	Product	Test Model No.	Software/Firmware Version
1	NIGHTHAWK BE12000 WiFi 7 Router	RS500	V1.0.0.27_D_A_C

Note: The EUT has two DR filters and the characteristics of the DR filter are the same and meet the pin-for-pin compatible. After pre-scanning, the first DR filter is used as the final test.

DR Filter	Description
1st DR Filter	DFJ6610CA30 (SY01166101J91F31C)
2nd DR Filter	DFJ6610DA30 (SY01166101J91H41C)

2.3 Description of Available Antennas to the EUT

Table 3: Directional Gain

Antenna Type	Dipole
Connector Type	ipex(MHF)
Antenna Gain	Directional Gain (dBi)
2400~2483.5 MHz	3.71
5150~5250 MHz	6.02
5250~5350 MHz	6.09
5470~5725 MHz	6.16
5725~5850 MHz	6.27

*The detailed antenna information, please refer to the BV CPS Directional Gain Measurement Report no.: RFBBQZ-WTW-P24020177-6.

2.4 EUT Maximum Conducted Power

Table 4: The Measured Conducted Output Power

CDD Mode

802.11a

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.16	207.080
5470~5725	23.31	214.172

802.11be (EHT20)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.25	211.452
5470~5725	23.29	213.334

802.11be (EHT40)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.23	210.276
5470~5725	23.17	207.309

802.11be (EHT80)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.21	209.604
5470~5725	23.27	212.110

802.11be (EHT160)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	22.65	183.972
5470~5725	23.21	209.611

Beamforming Mode

802.11be (EHT20)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.25	211.452
5470~5725	23.29	213.334

802.11be (EHT40)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.23	210.276
5470~5725	23.17	207.309

802.11be (EHT80)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	23.21	209.604
5470~5725	23.27	212.110

802.11be (EHT160)

Frequency Band (MHz)	Max. Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	22.65	183.972
5470~5725	23.21	209.611

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

Table 5: The EIRP Output Power List

CDD Mode

802.11a

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	26.87	486.562
5470~5725	27.33	540.459

802.11be (EHT20)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	26.96	496.835
5470~5725	27.31	538.344

802.11be (EHT40)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	26.94	494.071
5470~5725	27.19	523.140

802.11be (EHT80)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	26.92	492.492
5470~5725	27.29	535.256

802.11be (EHT160)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	26.36	432.267
5470~5725	27.23	528.949

Beamforming Mode

802.11be (EHT20)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	29.34	859.433
5470~5725	29.45	881.171

802.11be (EHT40)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	29.32	854.653
5470~5725	29.33	856.285

802.11be (EHT80)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	29.30	851.921
5470~5725	29.43	876.115

802.11be (EHT160)

Frequency Band (MHz)	Max. EIRP Power	
	Output Power (dBm)	Output Power (mW)
5250~5350	28.74	747.742
5470~5725	29.37	865.793

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 **881.171 mW** which greater than 500mW, therefore it's require TPC function.

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

Applicable	E.I.R.P	FCC 15.407 (h)(1)
√	>500mW	The TPC mechanism is required for system with an E.I.R.P of above 500mW
	<500mW	The TPC mechanism is not required for system with an E.I.R.P of less 500mW

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	$\text{Roundup} \left\{ \begin{array}{l} \left(\frac{1}{360} \right) \\ \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \end{array} \right\}$	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:

$$FL+(0.4*Chirp\ Width\ [in\ MHz])$$

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:

$$FH-(0.4*Chirp\ Width\ [in\ MHz])$$

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	Model No.	Brand	Cal. Date	Cal. Due
Spectrum analyzer	ESR	R&S	Apr. 01, 2024	Mar. 31, 2025
Signal generator	MXG	KEYSIGHT	Jan. 08, 2024	Jan. 07, 2025
Horn antenna	BBHA 9120 D	Schwarzbeck	Nov. 12, 2023	Nov. 11, 2024
RF coaxial cable	SUCOFLEX 104	HUBER SUHNER	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	NIGHTHAWK BE12000 WiFi 7 Router	Netgear	RS500	PY323400612	5G Ant gain : 2.39dB Maximum EIRP : 29.45 dBm
2	NIGHTHAWK BE12000 WiFi 7 Router	Netgear	RS500	PY323400612	5G Ant gain : 2.39dB Maximum EIRP : 29.45 dBm
3	Tri-band WiFi 7 11be WiFi Router	Netgear	RS700	PY323100586	5G Ant gain : 2.9dBi Maximum EIRP : 29.39dBm

Note: This device No.1 was functioned as a Master Slave device during the DFS Master test.

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

This device No.3 was functioned as a Master Slave device during the DFS EasyMesh test.

Table 15: Software/Firmware Information.

No.	Product	Model No.	Software/Firmware Version
1.	NIGHTHAWK BE12000 WiFi 7 Router	RS500	V1.0.0.27_D_A_C
2	NIGHTHAWK BE12000 WiFi 7 Router	RS500	V1.0.0.27_D_A_C
3	Tri-band WiFi 7 11be WiFi Router	RS700	V1.0.7.80_2.0.79

Note: This device No.1 was functioned as a Master Slave device during the DFS Master test.

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

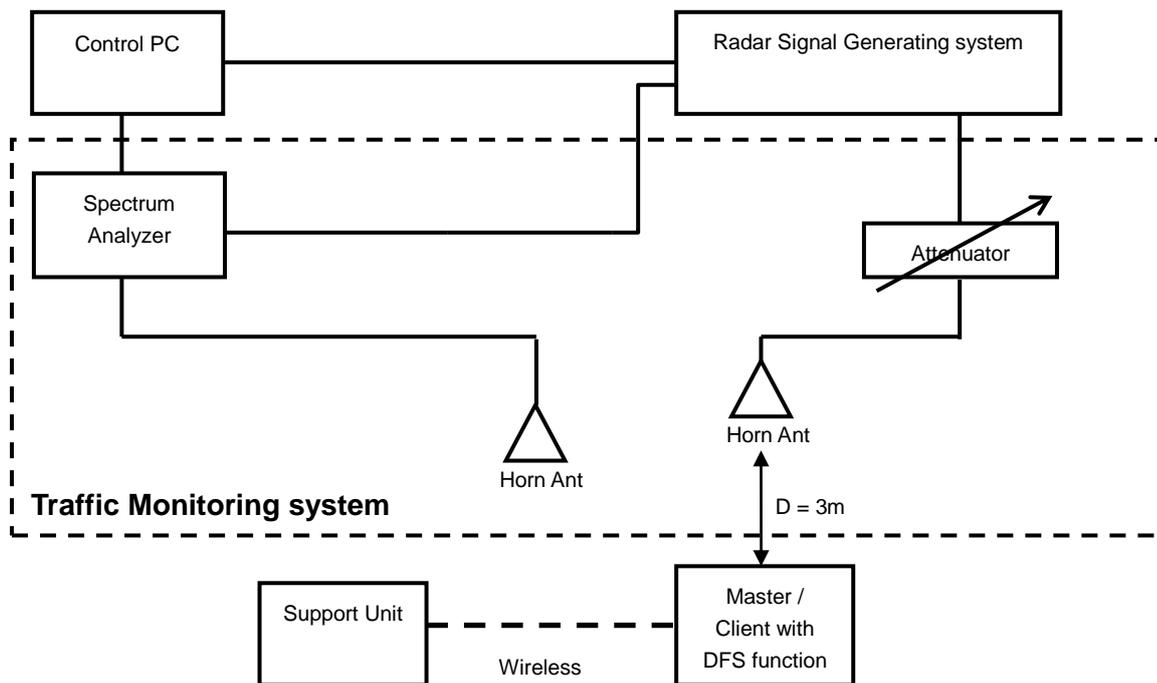
This device No.3 was functioned as a Master Slave device during the DFS EasyMesh test.

5 Test Procedure

5.1 DFS Measurement System

A complete DFS Measurement System consists of two subsystems: (1) the Radar Signal Generating Subsystem and (2) the Traffic Monitoring Subsystem. 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).

Radiated Setup Configuration of DFS Measurement System



Channel Loading

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

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:

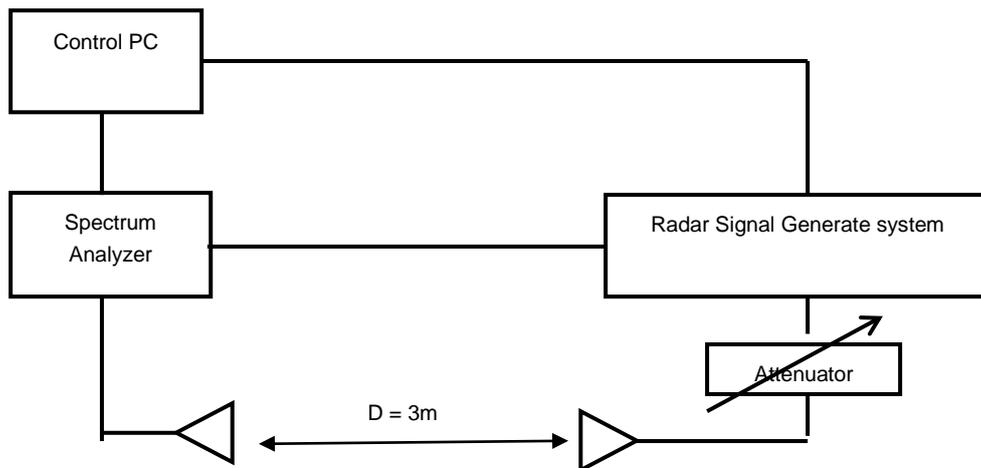
	a) The data file must be of a type that is typical for the device (i.e., MPEG-2, MPEG-4, WAV, MP3, MP4, AVI, etc.) and must generally be transmitting in a streaming mode.
	b) Software to ping the client is permitted to simulate data transfer but must have random ping intervals.
v	c) Timing plots are 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.

5.2 Calibration of DFS Detection Threshold Level

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.

Radiated setup configuration of Calibration of DFS Detection Threshold Level

The radar signal generate system is generating waveform pattern of radar types. The amplitude of the radar signal generator system is adjusted to yield a level of -64 dBm as measured on the spectrum analyzer. The interference detection threshold level is lower than -64 dBm hence it provides margin to the limit.



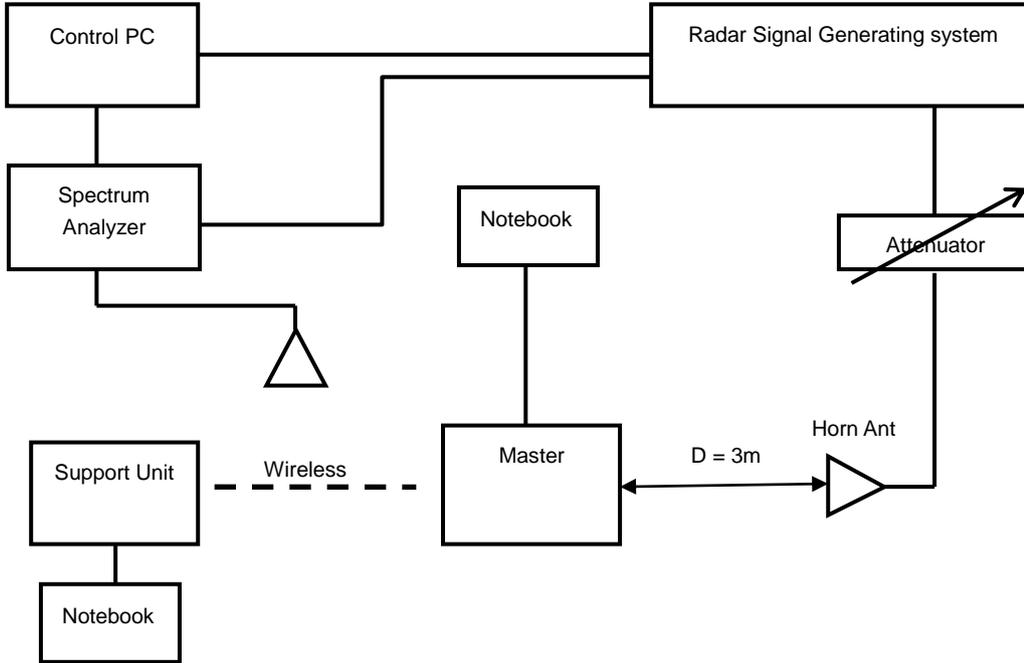
5.3 Deviation from Test Standard

No deviation.

5.4 Radiated Test Setup Configuration

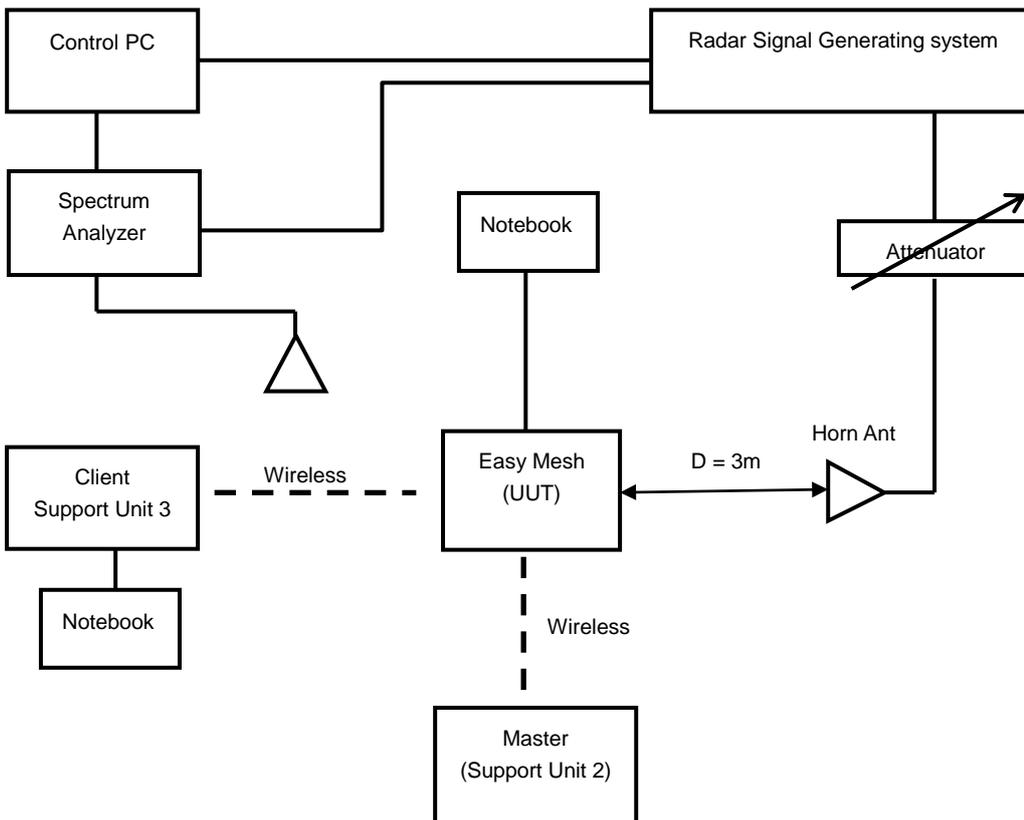
5.4.1 Master Mode

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



5.4.2 EasyMesh Mode

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



6 Test Results

27.1 Summary of Test Results

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

27.1.2 EasyMesh Mode

Clause	Test Parameter	Remarks	Pass/Fail
15.407	DFS Detection Threshold	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: Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

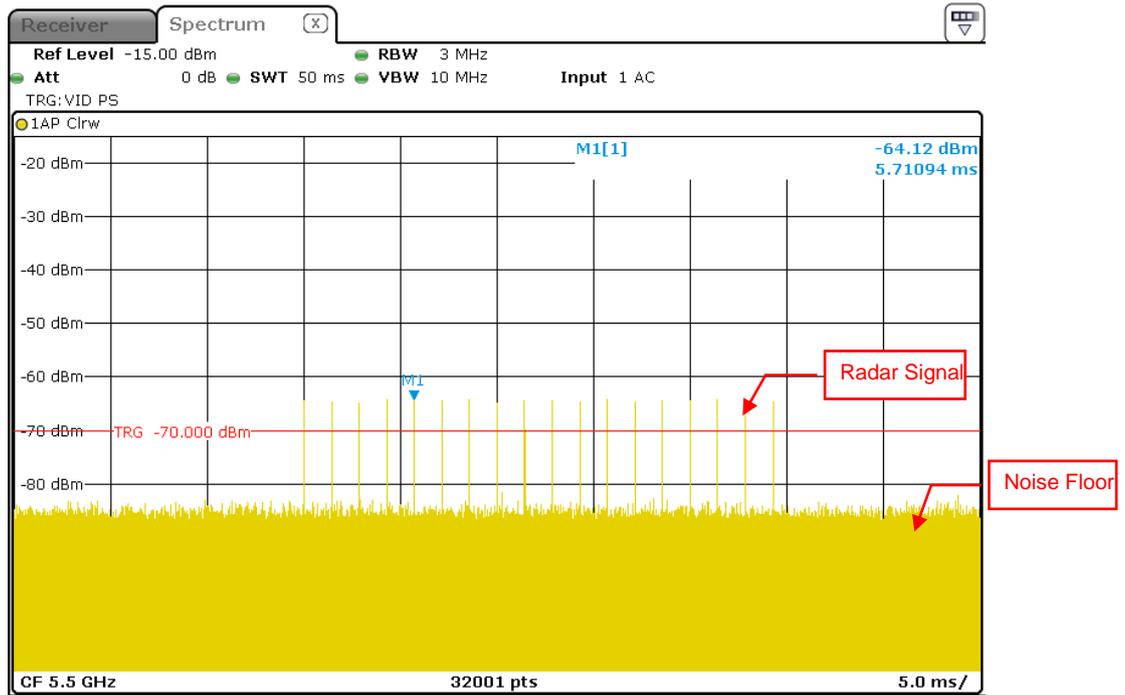
27.2 Test Results

27.2.1 Test Mode: Device Operating In Master Mode / EasyMesh Mode

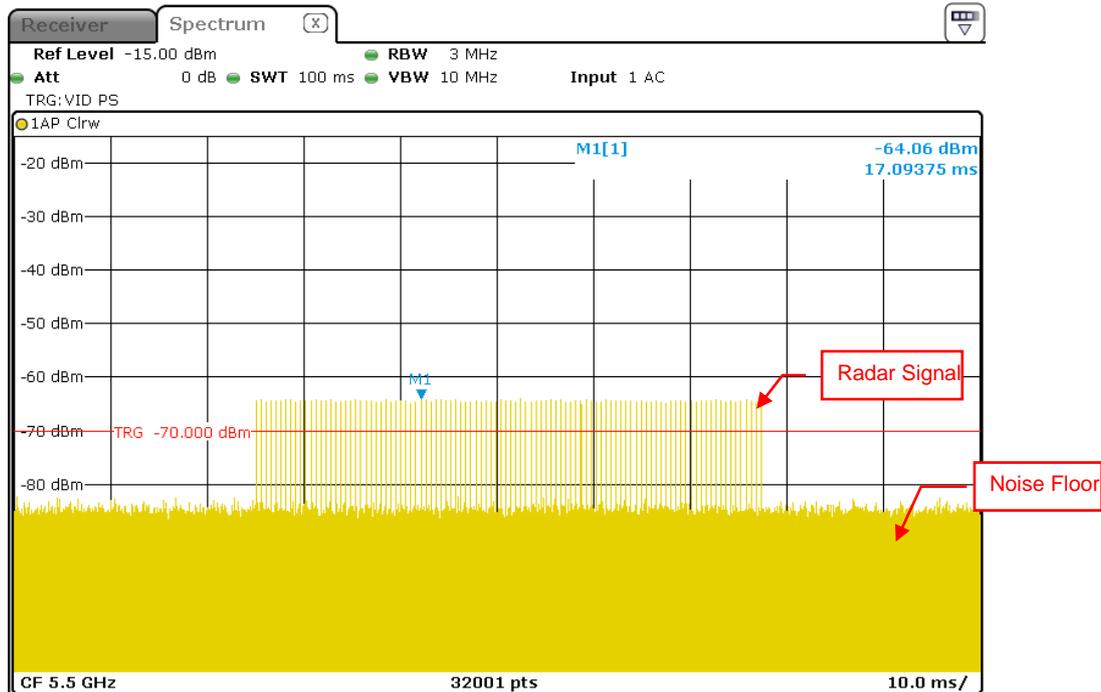
The radar test waveforms are injected into the Master.

DFS Detection Threshold

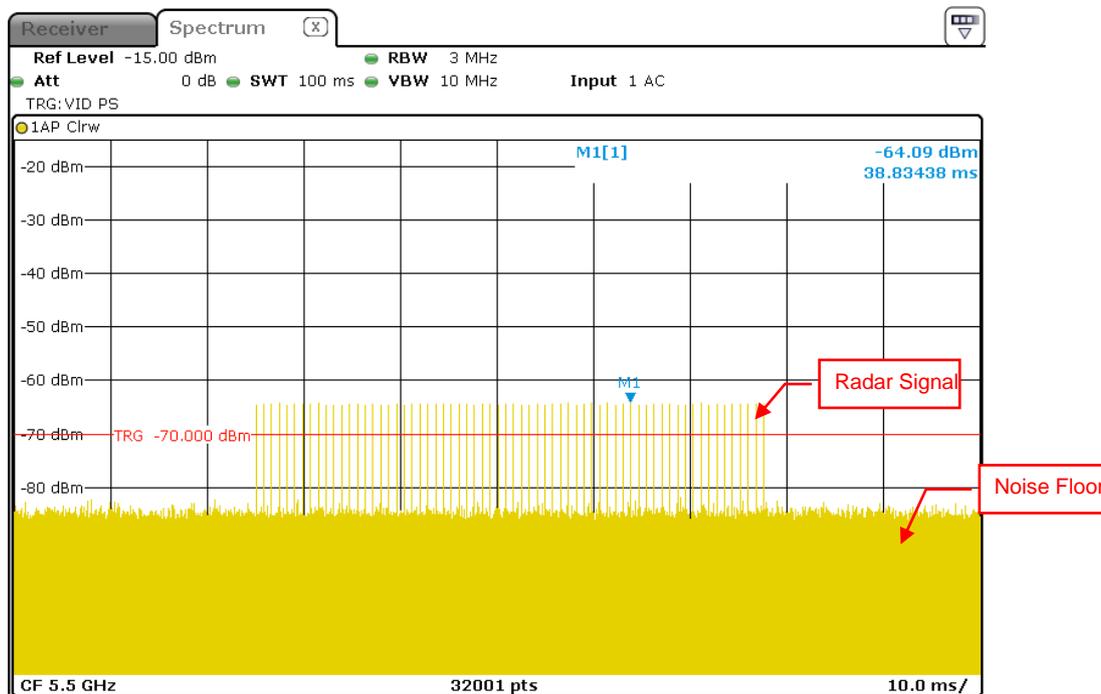
For detection threshold level of -64dBm, the tested level is lower than required level for 1dB, hence it provides margin to the limit.



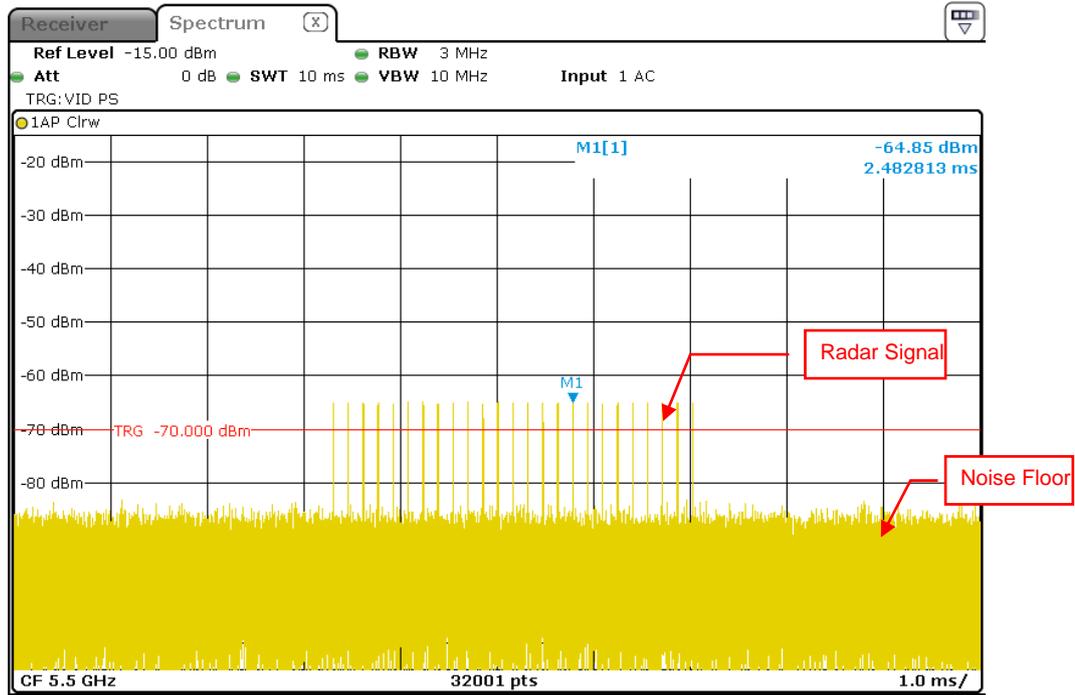
Radar Signal 0



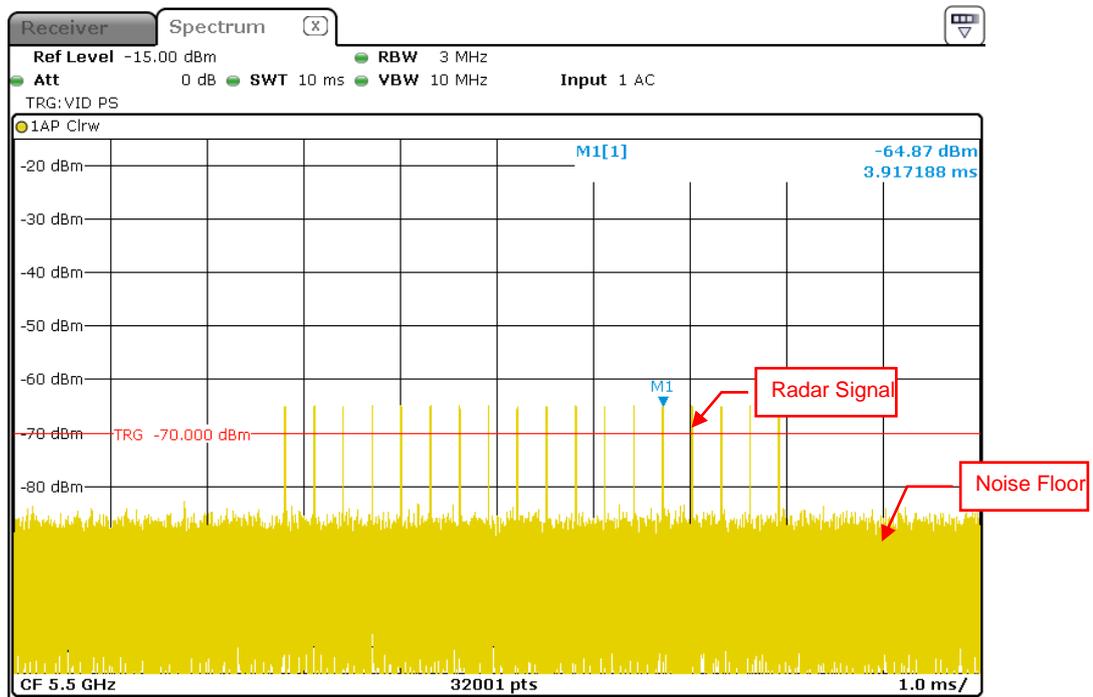
Radar Signal 1 (Test A)



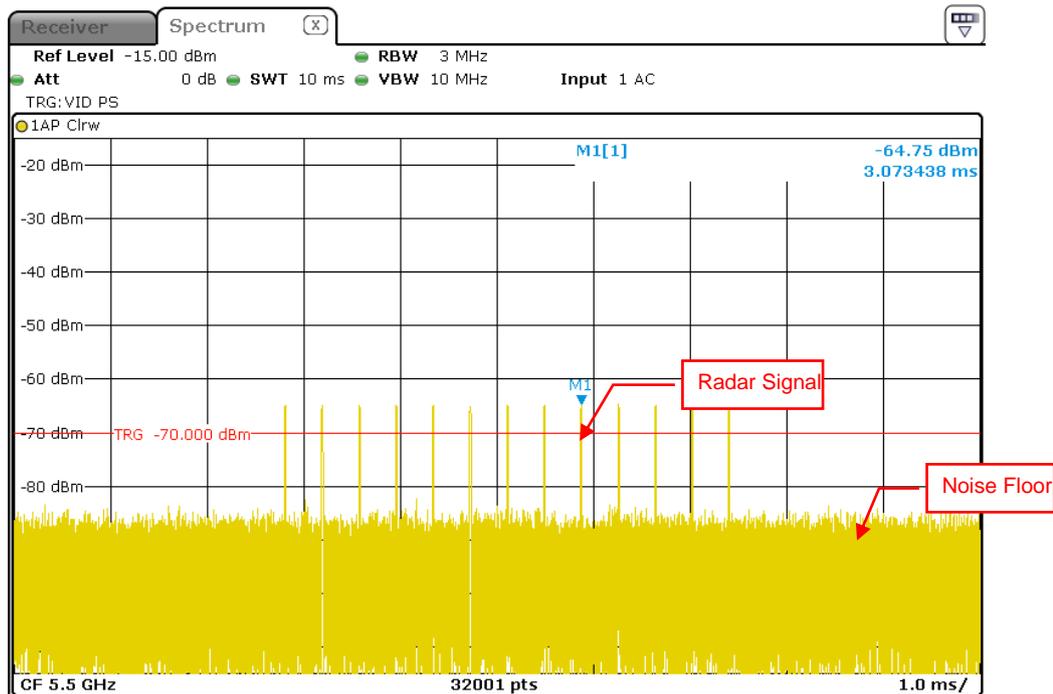
Radar Signal 1 (Test B)



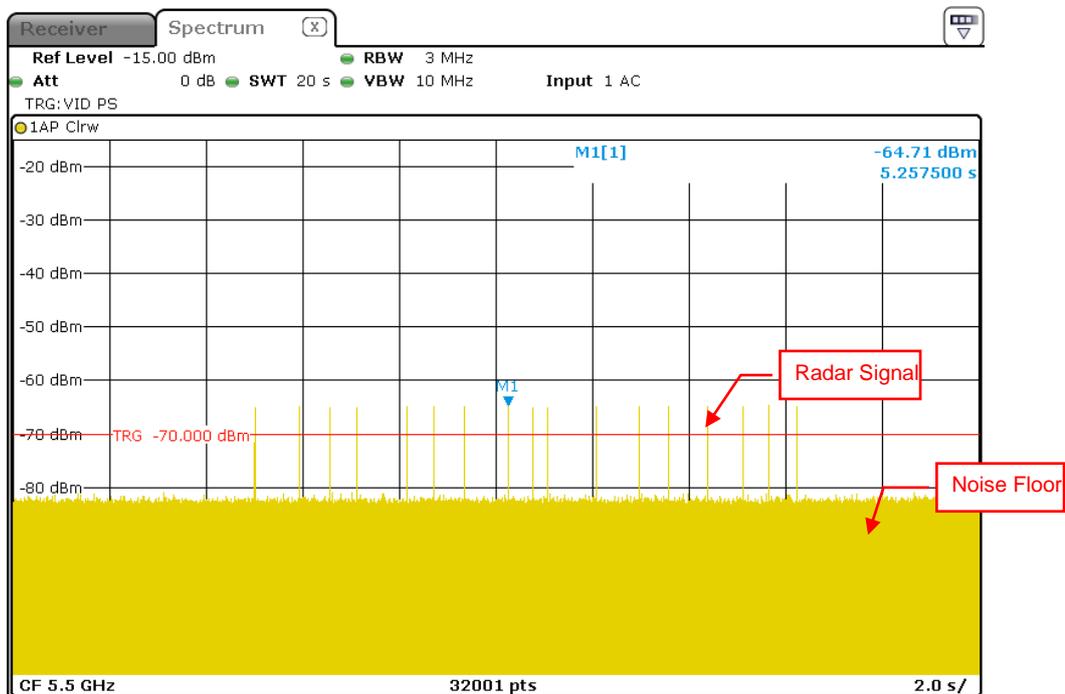
Radar Signal 2



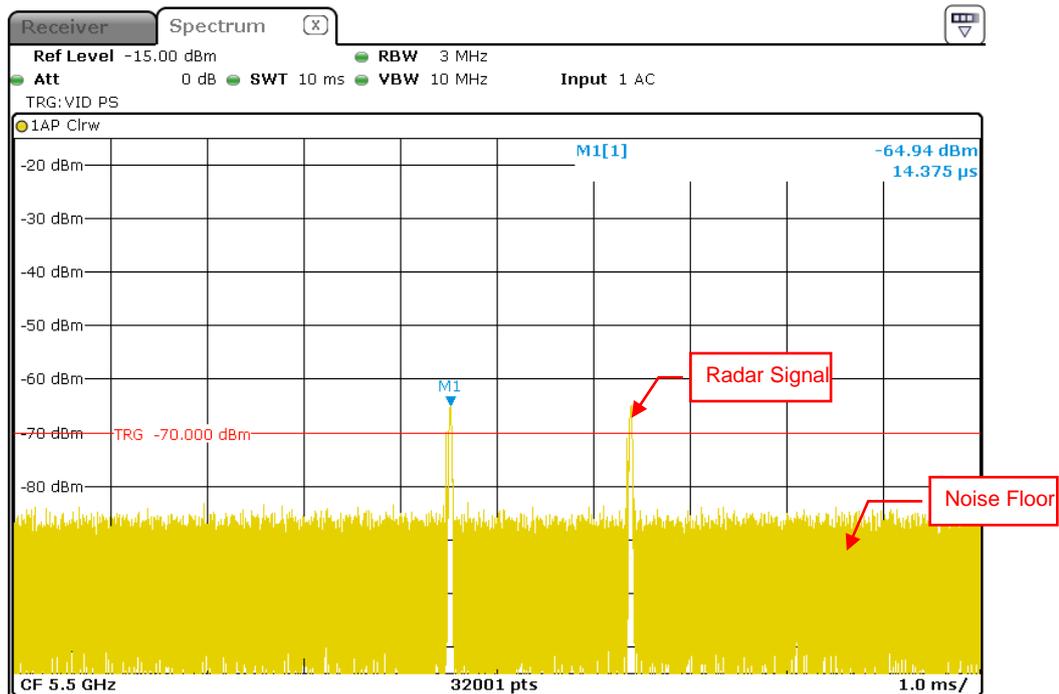
Radar Signal 3



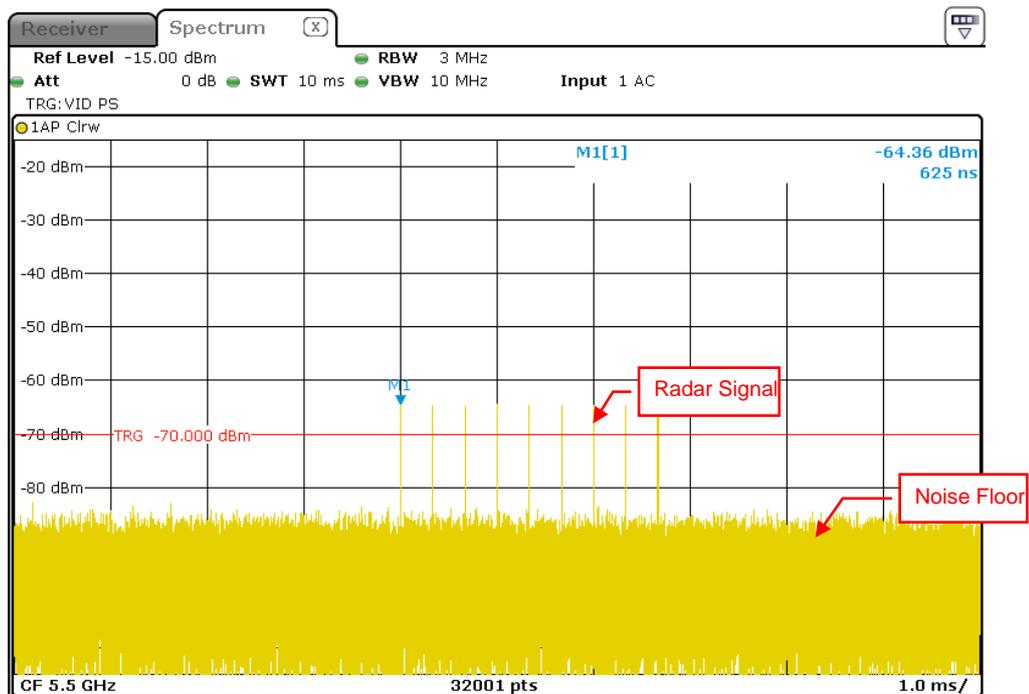
Radar Signal 4



Radar Signal 5



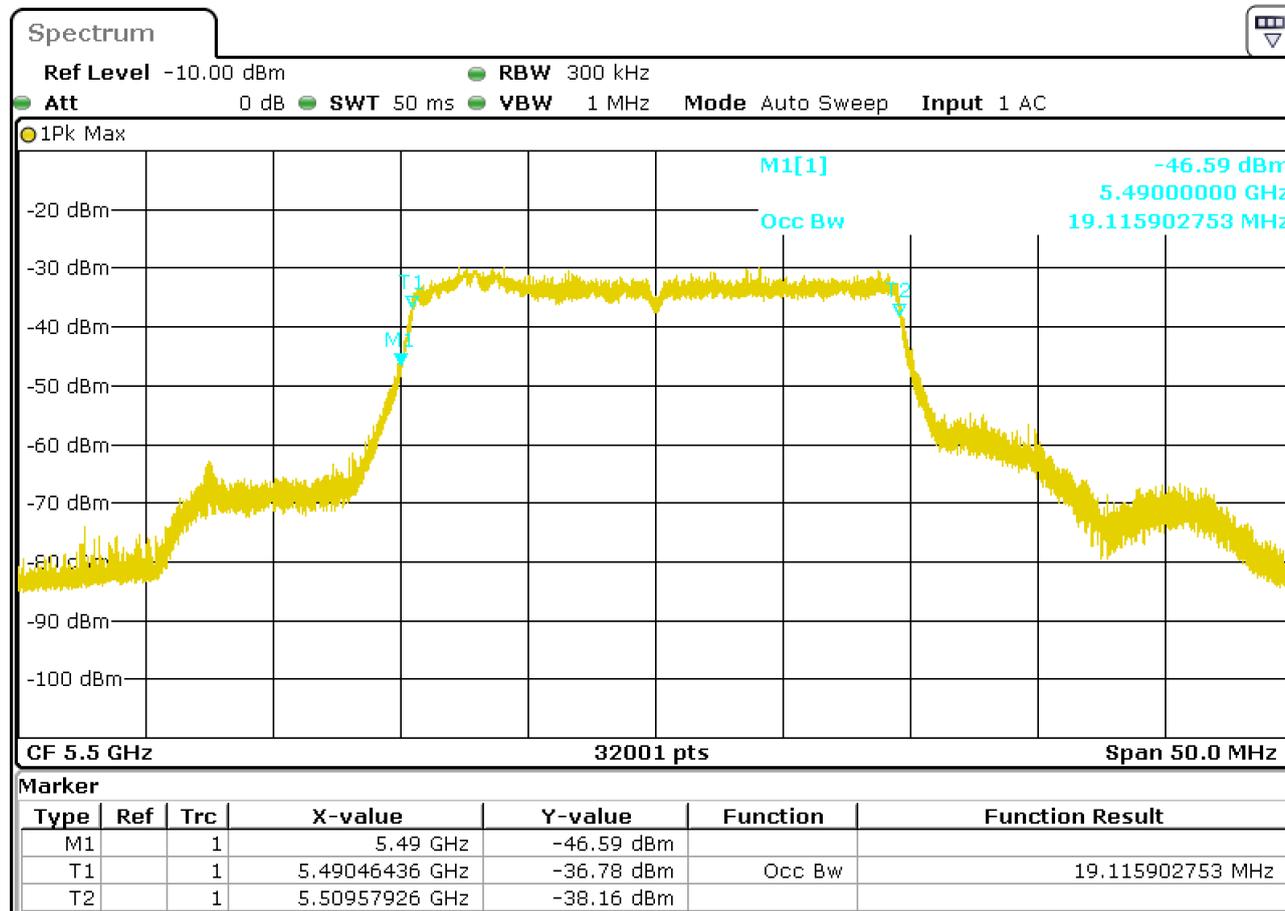
Single Burst of Radar Signal 5



Radar Signal 6

6.2.2 U-NII Detection Bandwidth

Master Mode
IEEE 802.11be EHT20

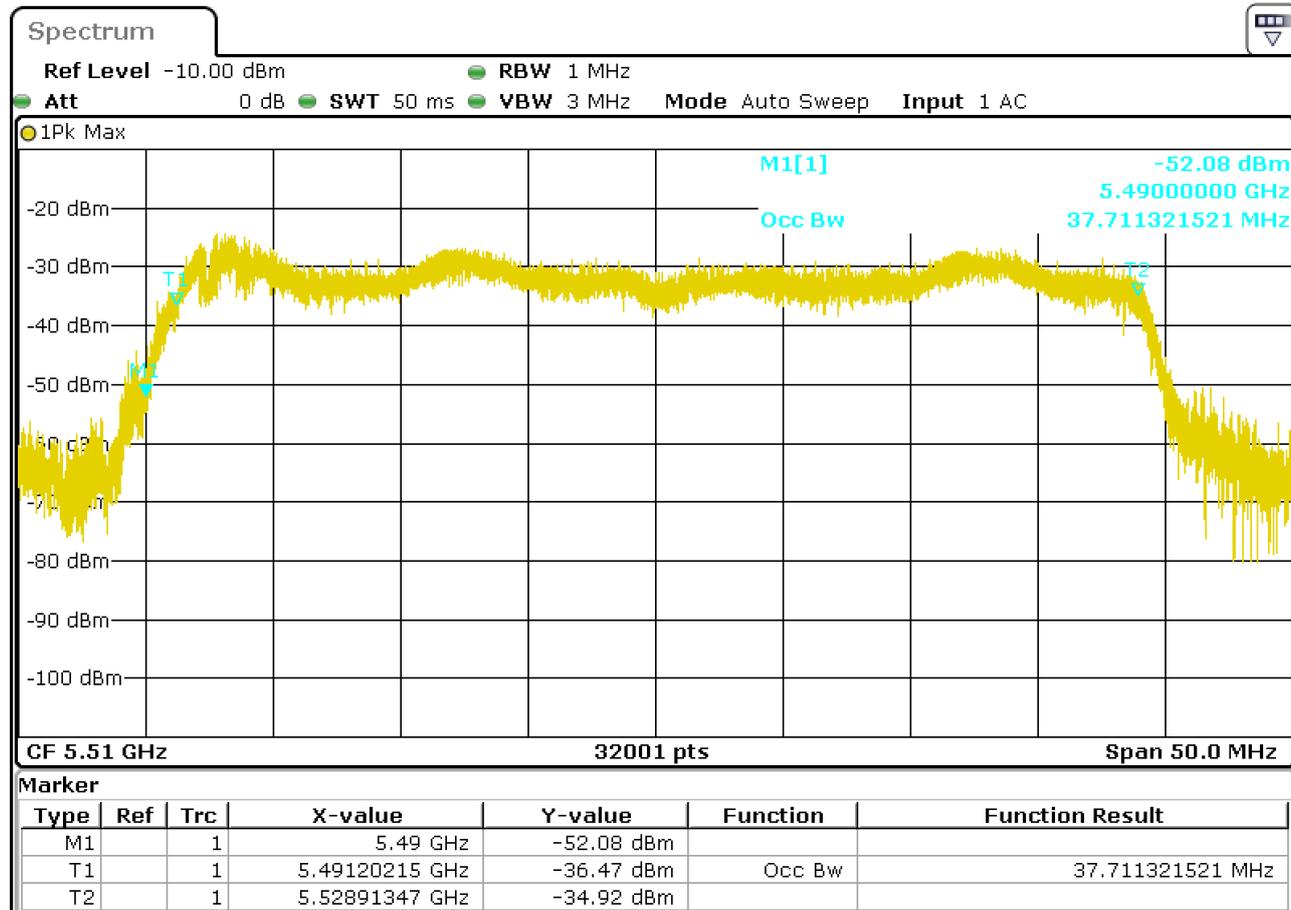


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 19.12 MHz
UUT Occupied Bandwidth low edge (FL) : 5490.46 MHz
UUT Occupied Bandwidth high edge (FH) : 5509.58 MHz

IEEE 802.11be EHT40

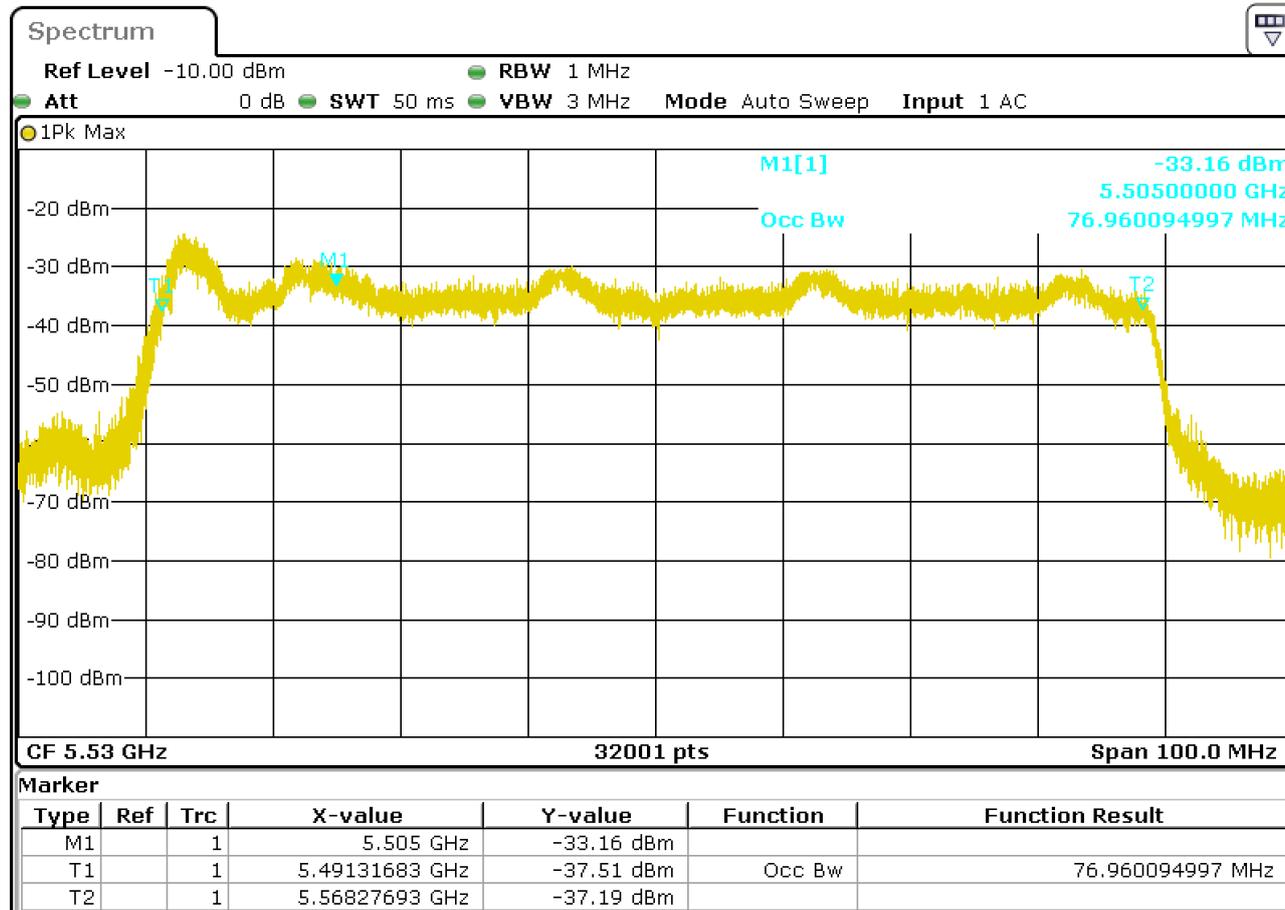


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 37.71 MHz
 UUT Occupied Bandwidth low edge (FL) : 5491.20 MHz
 UUT Occupied Bandwidth high edge (FH) : 5528.91 MHz

IEEE 802.11be EHT80

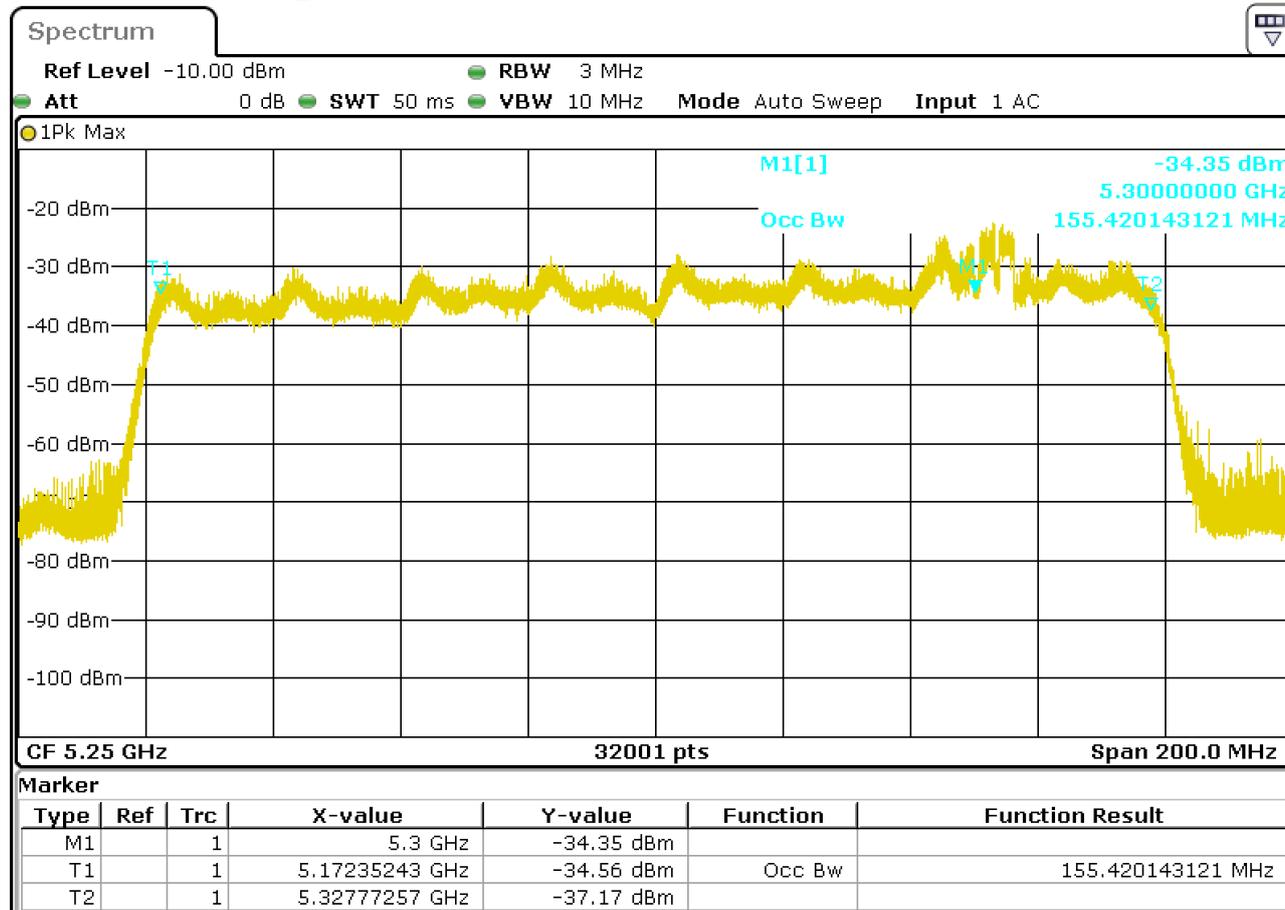


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 76.96 MHz
 UUT Occupied Bandwidth low edge (FL) : 5491.32 MHz
 UUT Occupied Bandwidth high edge (FH) : 5568.28 MHz

IEEE 802.11be EHT160_5250MHz

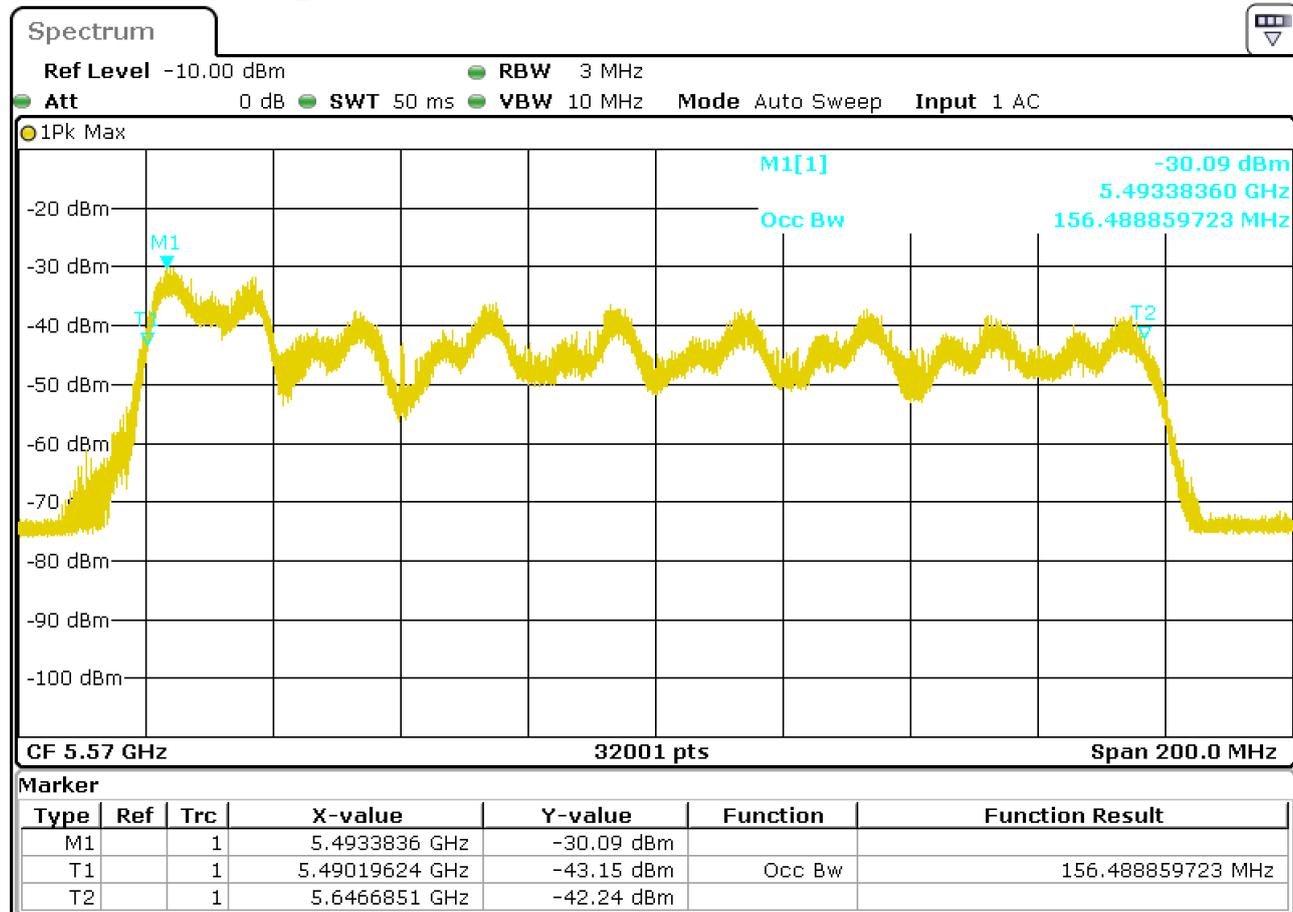


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 155.42 MHz
 UUT Occupied Bandwidth low edge (FL) : 5250 MHz
 UUT Occupied Bandwidth high edge (FH) : 5327.77 MHz

IEEE 802.11be EHT160_5570MHz

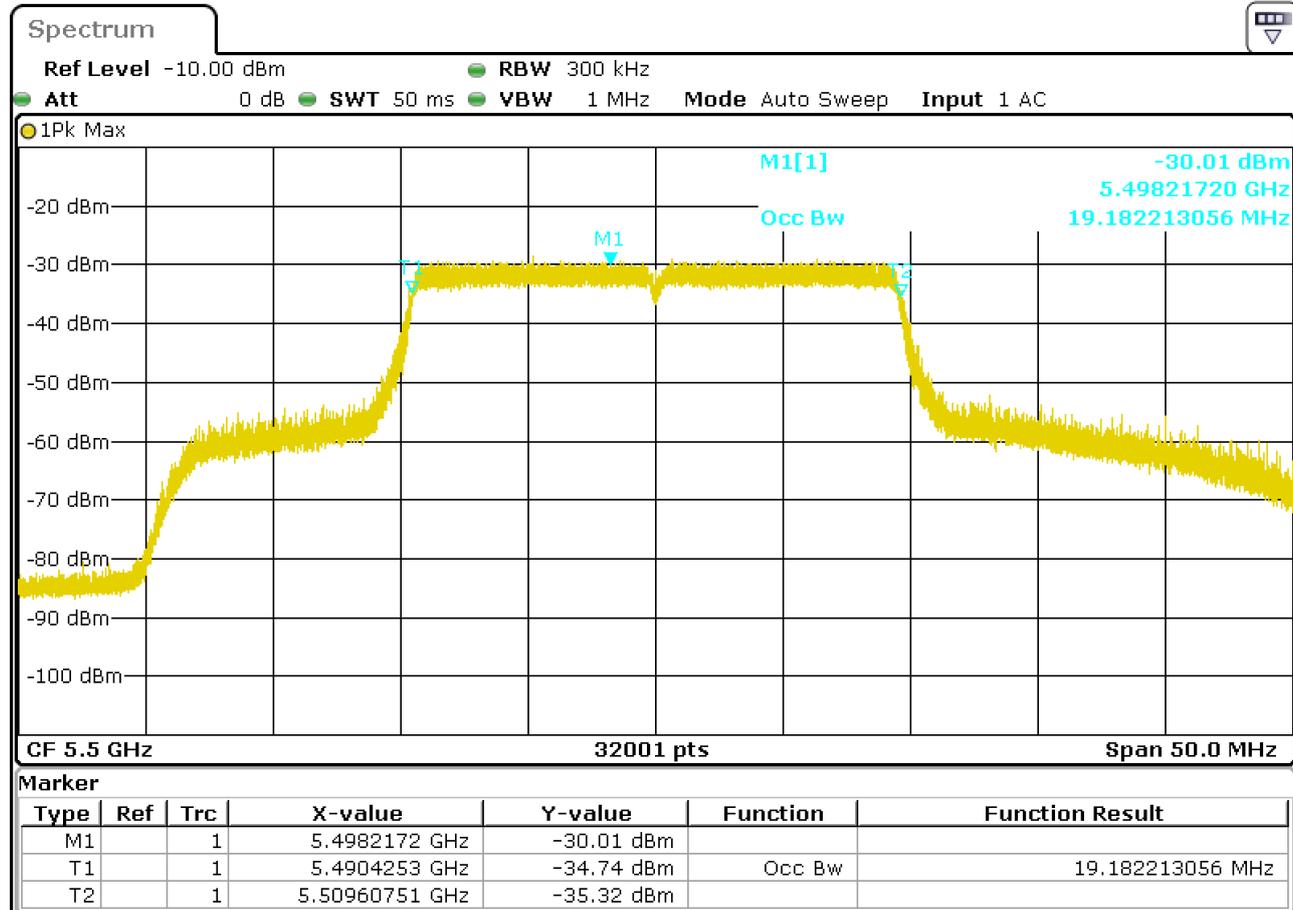


U-NII 99% Channel bandwidth

Notes:

- UUT Occupied Bandwidth : 156.49 MHz
- UUT Occupied Bandwidth low edge (FL) : 5490.2 MHz
- UUT Occupied Bandwidth high edge (FH) : 5647.04 MHz

EasyMesh Mode
IEEE 802.11be EHT20

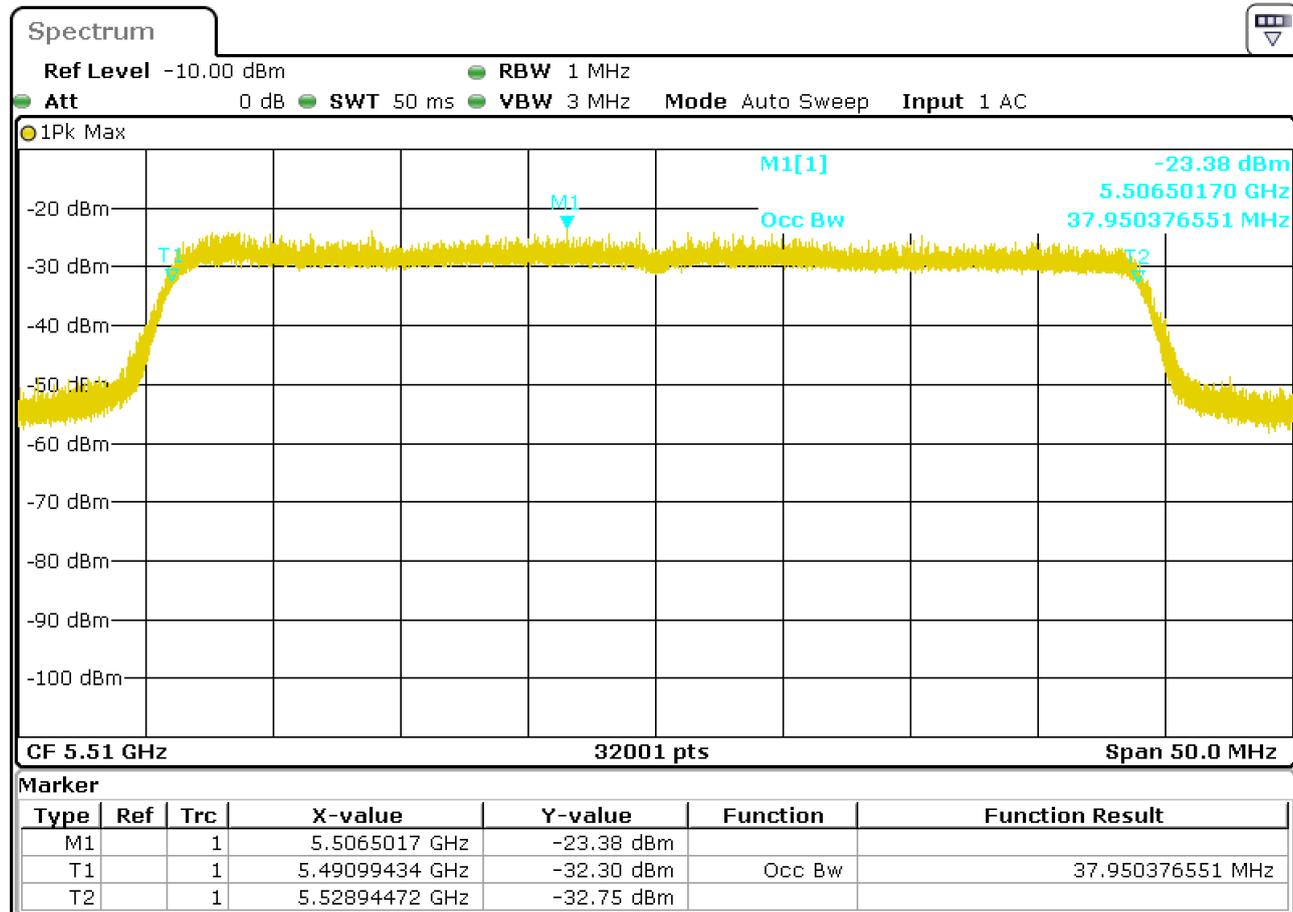


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 19.18 MHz
 UUT Occupied Bandwidth low edge (FL) : 5490.43 MHz
 UUT Occupied Bandwidth high edge (FH) : 5509.61 MHz

IEEE 802.11be EHT40

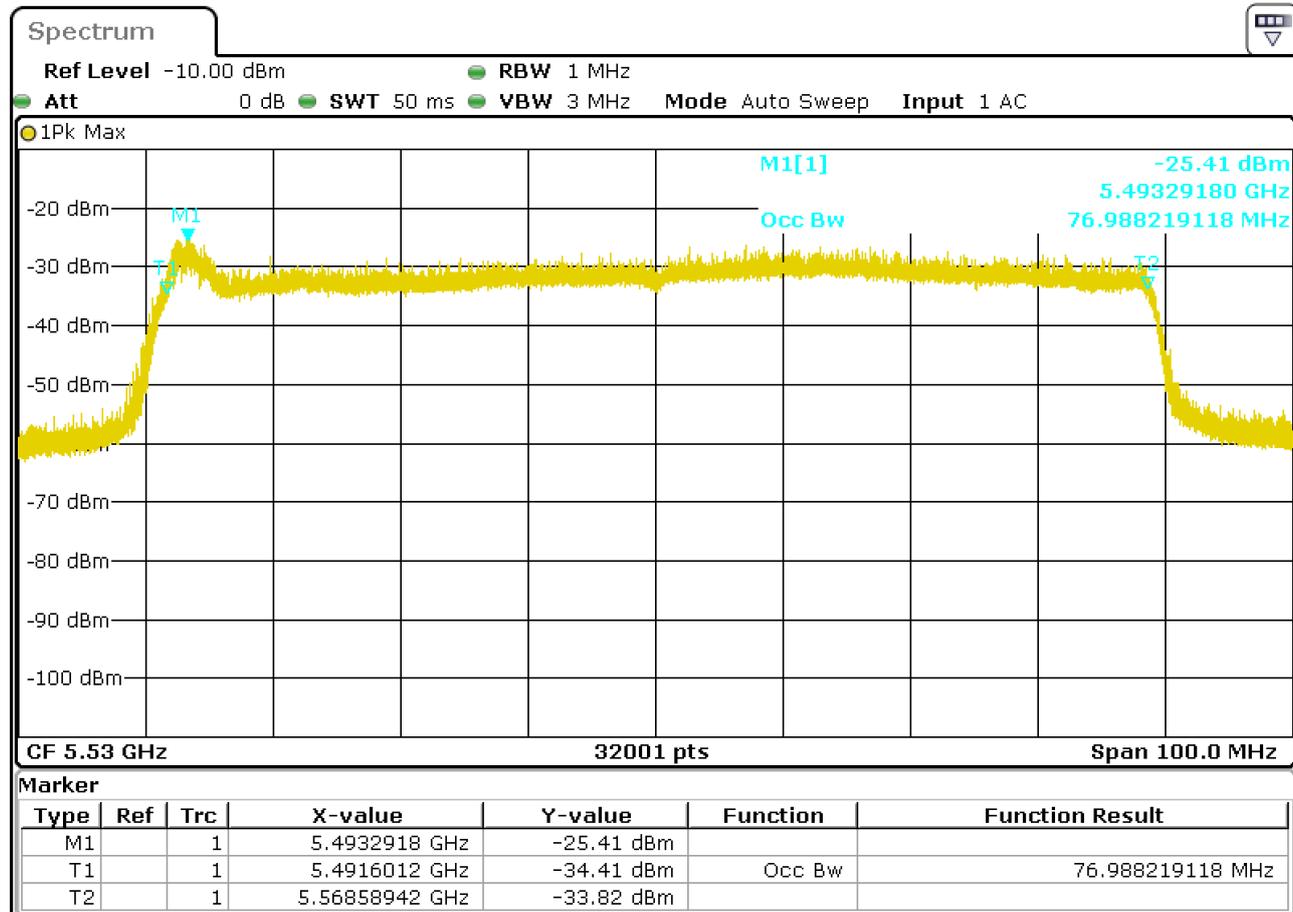


U-NII 99% Channel bandwidth

Notes:

- UUT Occupied Bandwidth : 37.95 MHz
- UUT Occupied Bandwidth low edge (FL) : 5490.99 MHz
- UUT Occupied Bandwidth high edge (FH) : 5528.94 MHz

IEEE 802.11be EHT80

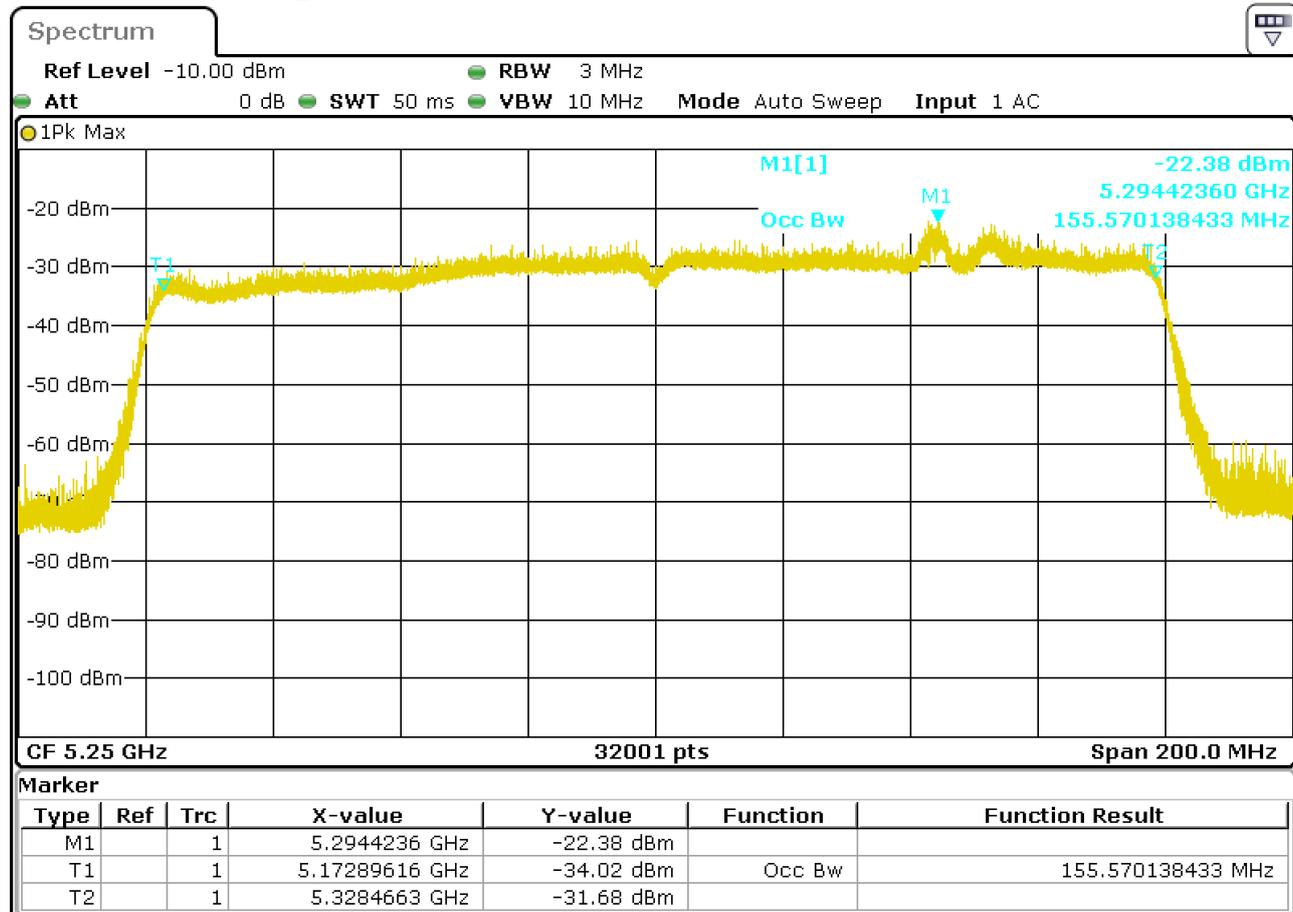


U-NII 99% Channel bandwidth

Notes:

UUT Occupied Bandwidth : 76.99 MHz
 UUT Occupied Bandwidth low edge (FL) : 5491.60 MHz
 UUT Occupied Bandwidth high edge (FH) : 5568.59 MHz

IEEE 802.11be EHT160_5250MHz

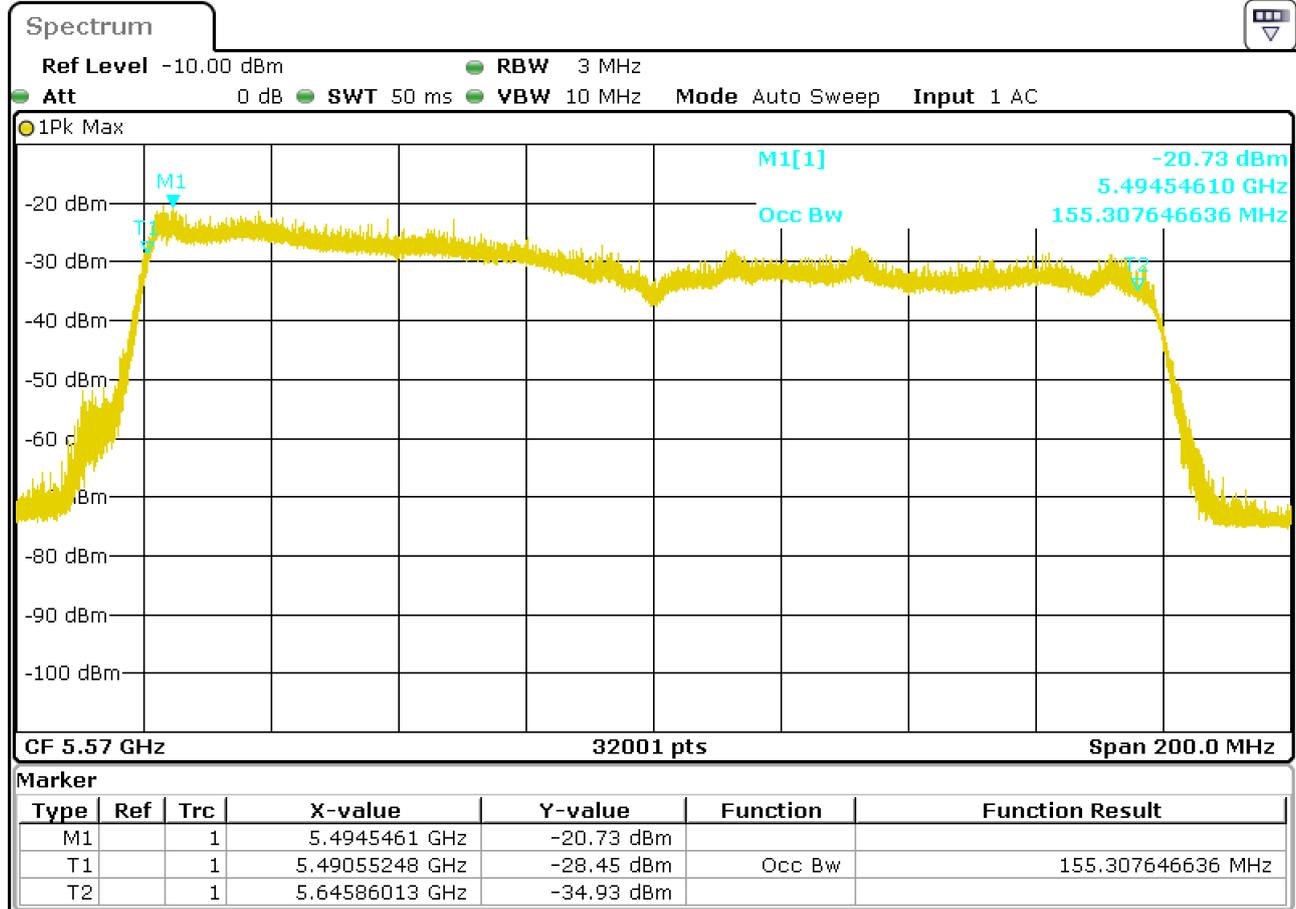


U-NII 99% Channel bandwidth

Notes:

- UUT Occupied Bandwidth : 154.57 MHz
- UUT Occupied Bandwidth low edge (FL) : 5250 MHz
- UUT Occupied Bandwidth high edge (FH) : 5328.47 MHz

IEEE 802.11be EHT160_5570MHz



U-NII 99% Channel bandwidth

Notes:

- UUT Occupied Bandwidth : 155.31 MHz
- UUT Occupied Bandwidth low edge (FL) : 5490.55 MHz
- UUT Occupied Bandwidth high edge (FH) : 5645.86 MHz

Master Mode

Detection Bandwidth Test - 802.11BE (EHT20)

Radar Type 0

EUT Frequency: 5500MHz

EUT 99% Power bandwidth: 19.12MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 19.12MHz

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: 37.71MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 37.71MHz

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: 76.96MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 76.96MHz

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

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5250MHz

EUT 99% Power bandwidth: 155.42MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 155.42MHz

Detection bandwidth (5329(FH) – 5250(FL)) : 79MHz

(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	90.0								
5285	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5286	Yes	Yes	No	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	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	100.0									
5296	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90.0
5297	Yes	100.0									
5298	Yes	100.0									
5299	Yes	100.0									
5300	Yes	100.0									
5301	Yes	100.0									
5302	Yes	100.0									
5303	Yes	100.0									
5304	Yes	100.0									
5305	No	Yes	90.0								
5306	Yes	100.0									
5307	Yes	100.0									
5308	Yes	100.0									
5309	Yes	100.0									
5310	Yes	100.0									
5311	Yes	100.0									
5312	Yes	No	Yes	90.0							
5313	Yes	100.0									
5314	Yes	100.0									
5315	Yes	No	Yes	90.0							
5316	Yes	100.0									
5317	Yes	100.0									
5318	Yes	100.0									
5319	Yes	100.0									
5320	Yes	100.0									
5321	Yes	100.0									
5322	Yes	100.0									
5323	Yes	100.0									
5324	Yes	100.0									
5325	Yes	100.0									
5326	Yes	100.0									
5327	Yes	100.0									
5328	No	Yes	90.0								
5329 (FH)	Yes	100.0									
5330	No	0.0									
5331	No	0.0									

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5570MHz

EUT 99% Power bandwidth: 156.49 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.49MHz

Detection bandwidth (5649(FH) – 5490(FL)) : 159MHz

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	No	Yes	90.0						
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	No	Yes	Yes	Yes	Yes	90.0
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

5591	Yes	100.0									
5592	Yes	100.0									
5593	Yes	100.0									
5594	Yes	100.0									
5595	Yes	100.0									
5596	Yes	100.0									
5597	Yes	100.0									
5598	Yes	100.0									
5599	Yes	100.0									
5600	Yes	100.0									
5601	Yes	100.0									
5602	Yes	100.0									
5603	Yes	100.0									
5604	Yes	100.0									
5605	Yes	100.0									
5606	Yes	No	90.0								
5607	Yes	100.0									
5608	Yes	100.0									
5609	Yes	100.0									
5610	Yes	No	Yes	90.0							
5611	Yes	100.0									
5612	Yes	100.0									
5613	Yes	100.0									
5614	Yes	100.0									
5615	Yes	100.0									
5616	Yes	100.0									
5617	Yes	100.0									
5618	Yes	100.0									
5619	Yes	100.0									
5620	Yes	100.0									
5621	Yes	100.0									
5622	Yes	100.0									
5623	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5624	Yes	100.0									
5625	Yes	100.0									
5626	Yes	100.0									
5627	Yes	100.0									
5628	Yes	100.0									
5629	Yes	100.0									
5630	Yes	100.0									
5631	Yes	100.0									
5632	Yes	100.0									
5633	Yes	100.0									
5634	Yes	100.0									
5635	Yes	100.0									
5636	Yes	100.0									
5637	Yes	100.0									
5638	Yes	100.0									
5639	Yes	100.0									
5640	Yes	100.0									
5641	Yes	100.0									
5642	Yes	100.0									
5643	Yes	100.0									
5644	Yes	100.0									
5645	Yes	100.0									

5646	Yes	100.0									
5647	Yes	100.0									
5648	Yes	100.0									
5649 (FH)	Yes	100.0									
5650	No	0.0									

EasyMesh Mode

Detection Bandwidth Test - 802.11BE (EHT20)

Radar Type 0

EUT Frequency: 5500MHz

EUT 99% Power bandwidth: 19.18MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 19.18MHz

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: 37.95MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 37.95MHz

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	No	Yes	90.0							
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: 76.99MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 76.99MHz

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	No	90.0
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	No	Yes	Yes	Yes	90.0
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	100.0									
5536	Yes	100.0									
5537	Yes	100.0									
5538	Yes	100.0									
5539	Yes	100.0									
5540	Yes	100.0									
5541	Yes	100.0									
5542	Yes	100.0									
5543	Yes	100.0									
5544	Yes	100.0									
5545	Yes	100.0									
5546	Yes	100.0									
5547	Yes	100.0									
5548	Yes	100.0									
5549	Yes	100.0									
5550	Yes	100.0									
5551	Yes	100.0									
5552	Yes	100.0									
5553	Yes	100.0									
5554	Yes	100.0									
5555	Yes	100.0									
5556	Yes	100.0									
5557	Yes	100.0									
5558	Yes	100.0									
5559	Yes	100.0									
5560	Yes	100.0									
5561	Yes	100.0									
5562	Yes	100.0									
5563	Yes	100.0									
5564	Yes	100.0									
5565	Yes	100.0									
5566	Yes	100.0									
5567	Yes	100.0									
5568	Yes	100.0									
5569	Yes	100.0									
5570 (FH)	Yes	100.0									
5571	No	0.0									

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5250MHz

EUT 99% Power bandwidth: 155.57MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 155.57MHz

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	Yes	Yes	Yes	Yes	No	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	No	90.0
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	No	Yes	90.0								
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	Yes	Yes	Yes	Yes	Yes	Yes	100.0
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	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5266	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5267	Yes	Yes	No	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	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5272	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5273	Yes	No	Yes	90.0							
5274	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	90.0
5275	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5276	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
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	Yes	Yes	Yes	Yes	100.0
5280	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	90.0
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	Yes	100.0
5284	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	90.0
5285	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5286	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
5287	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90.0
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	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100.0
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	No	Yes	90.0						

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

Detection Bandwidth Test - 802.11BE (EHT160)

Radar Type 0

EUT Frequency: 5570MHz

EUT 99% Power bandwidth: 155.31MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 155.31MHz

Detection bandwidth (5649(FH) – 5490(FL)) : 159MHz

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	No	Yes	90.0						
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	No	Yes	90.0							
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	No	Yes	Yes	Yes	Yes	90.0
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	100.0									
5537	Yes	100.0									
5538	Yes	100.0									
5539	Yes	100.0									
5540	Yes	100.0									
5541	Yes	100.0									
5542	Yes	100.0									
5543	Yes	100.0									
5544	Yes	100.0									
5545	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	90.0
5546	Yes	100.0									
5547	Yes	100.0									
5548	Yes	100.0									
5549	Yes	100.0									
5550	Yes	100.0									
5551	Yes	100.0									
5552	Yes	100.0									
5553	Yes	100.0									
5554	Yes	100.0									
5555	Yes	100.0									
5556	Yes	100.0									
5557	Yes	100.0									
5558	Yes	100.0									
5559	Yes	100.0									
5560	Yes	100.0									
5561	Yes	100.0									
5562	Yes	100.0									
5563	Yes	100.0									
5564	Yes	100.0									
5565	Yes	100.0									
5566	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5567	Yes	100.0									
5568	Yes	100.0									
5569	Yes	100.0									
5570	Yes	100.0									
5571	Yes	100.0									
5572	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5573	Yes	100.0									
5574	Yes	100.0									
5575	Yes	100.0									
5576	Yes	100.0									
5577	Yes	100.0									
5578	Yes	100.0									
5579	Yes	100.0									
5580	Yes	100.0									
5581	Yes	100.0									
5582	Yes	100.0									
5583	Yes	100.0									
5584	Yes	100.0									
5585	Yes	100.0									
5586	Yes	100.0									
5587	Yes	100.0									
5588	Yes	100.0									
5589	Yes	No	Yes	Yes	90.0						
5590	Yes	100.0									

5591	Yes	100.0									
5592	Yes	100.0									
5593	Yes	100.0									
5594	Yes	100.0									
5595	Yes	100.0									
5596	Yes	100.0									
5597	Yes	100.0									
5598	Yes	No	Yes	90.0							
5599	Yes	100.0									
5600	Yes	100.0									
5601	Yes	100.0									
5602	Yes	100.0									
5603	Yes	100.0									
5604	Yes	100.0									
5605	Yes	100.0									
5606	Yes	No	90.0								
5607	Yes	100.0									
5608	Yes	100.0									
5609	Yes	100.0									
5610	Yes	No	Yes	90.0							
5611	Yes	100.0									
5612	Yes	100.0									
5613	Yes	100.0									
5614	Yes	No	Yes	90.0							
5615	Yes	100.0									
5616	Yes	100.0									
5617	Yes	100.0									
5618	Yes	100.0									
5619	Yes	100.0									
5620	Yes	100.0									
5621	Yes	100.0									
5622	Yes	100.0									
5623	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	90.0
5624	Yes	100.0									
5625	Yes	100.0									
5626	Yes	100.0									
5627	Yes	100.0									
5628	Yes	100.0									
5629	Yes	100.0									
5630	Yes	100.0									
5631	Yes	100.0									
5632	Yes	100.0									
5633	Yes	100.0									
5634	Yes	100.0									
5635	Yes	No	Yes	90.0							
5636	Yes	100.0									
5637	Yes	100.0									
5638	Yes	100.0									
5639	Yes	100.0									
5640	Yes	100.0									
5641	Yes	100.0									
5642	Yes	100.0									
5643	Yes	100.0									
5644	Yes	100.0									
5645	Yes	100.0									

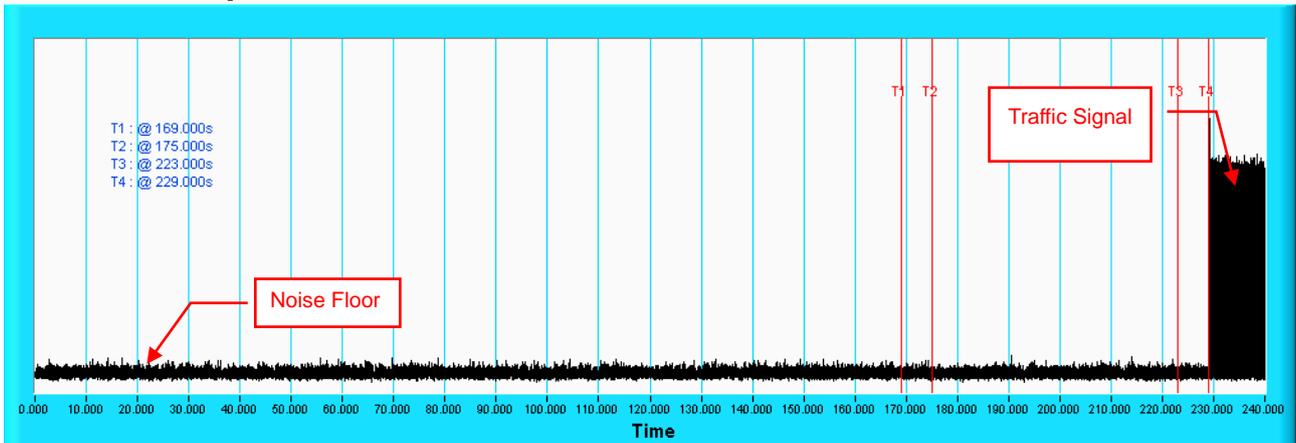
5646	Yes	100.0									
5647	Yes	100.0									
5648	Yes	100.0									
5649 (FH)	Yes	100.0									
5650	No	0.0									

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.

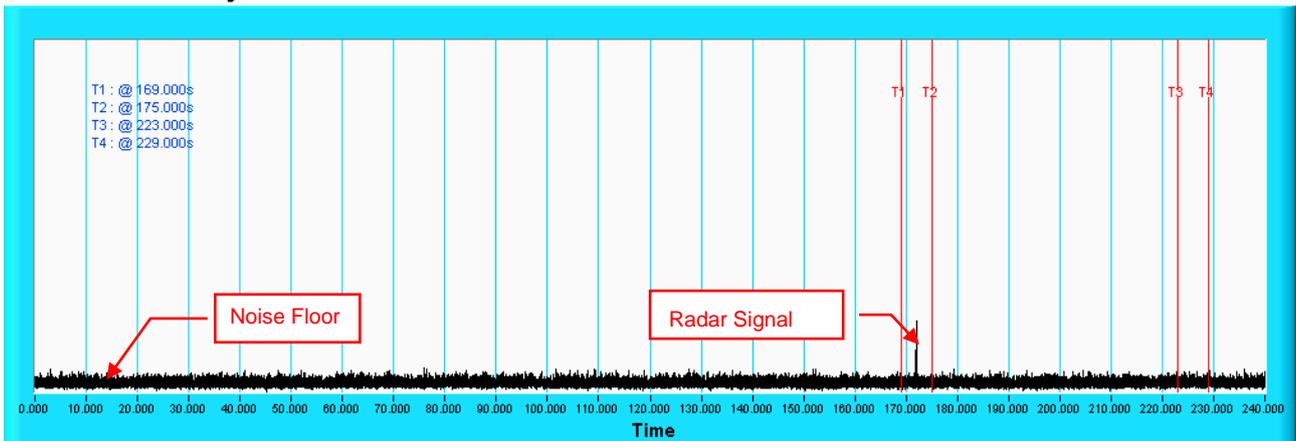
Timing of Radar Signal	Observation	
	EUT	Spectrum Analyzer
Within 1 to 6 second	Detected	No transmissions
Within 54 to 60 second	Detected	No transmissions

**Initial Channel Availability Check Time
Master Mode
Channel Availability Check**



Note: T1 denotes the end of power-up time period is 169th second. T4 denotes the end of Channel Availability Check time is 229th second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

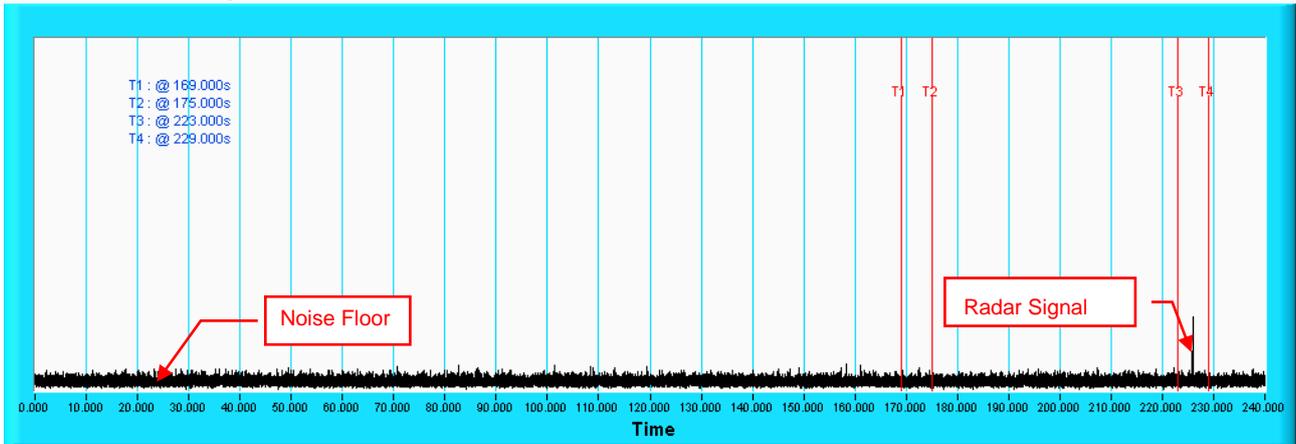
**Radar Burst at the Beginning of the Channel Availability Check Time
Channel Availability Check**



Note: T1 denotes the end of power up time period is 169th second. T2 denotes 175th second and the radar burst was commenced within a 6 second window starting from the end of power-up sequence. T4 denotes the 229th second.

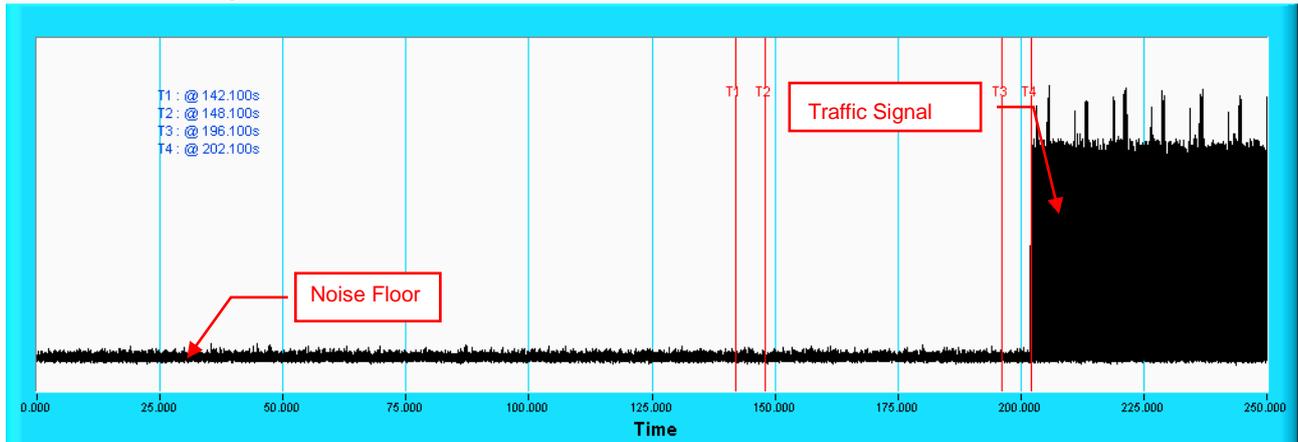
Radar Burst at the End of the Channel Availability Check Time

Channel Availability Check



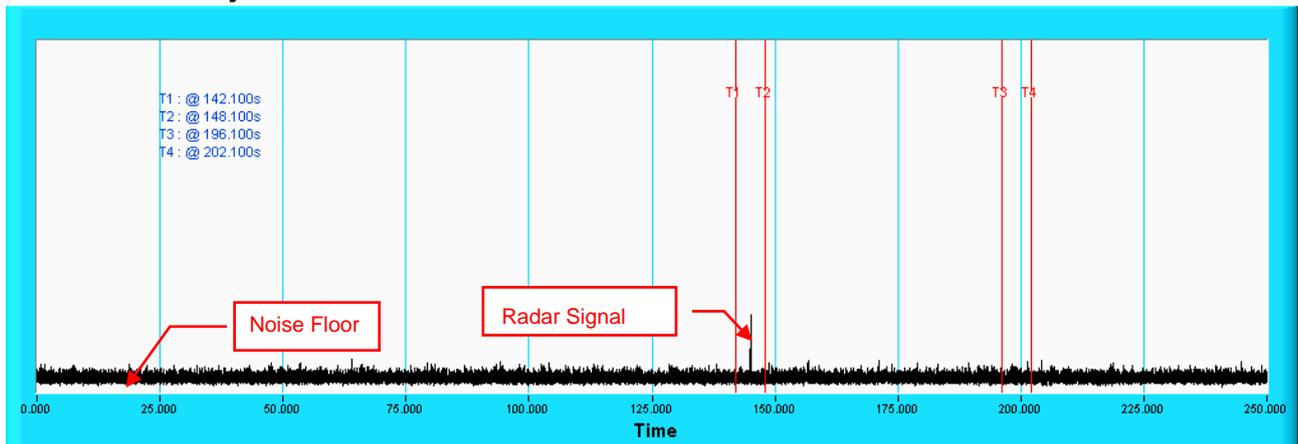
Note: T1 denotes the end of power up time period is 169th second. T3 denotes 223th second and the radar burst was commenced within 54th second to 60th second window starting from the end of power-up sequence. T4 denotes the 229th second.

EasyMesh Mode Channel Availability Check



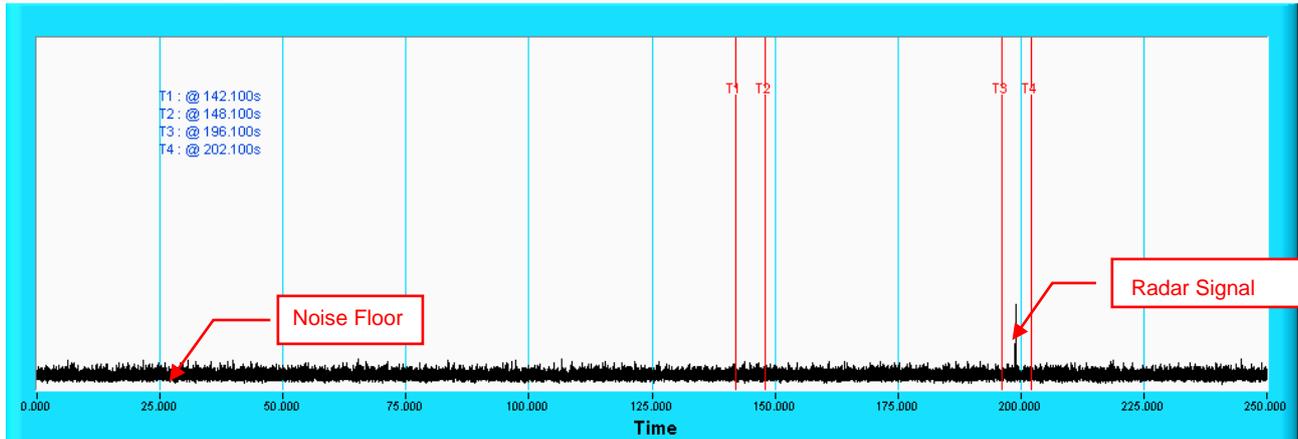
Note: T1 denotes the end of power-up time period is 142.1th second. T4 denotes the end of Channel Availability Check time is 202.1th second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.

Radar Burst at the Beginning of the Channel Availability Check Time



te: T1 denotes the end of power up time period is 142.1th second. T2 denotes 148.1th second and the radar burst was commenced within a 6 second window starting from the end of power-up sequence. T4 denotes the 202.1th second.

Radar Burst at the End of the Channel Availability Check Time



Note: T1 denotes the end of power up time period is 142.1th second. T3 denotes 196.1th 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 202.1th second.

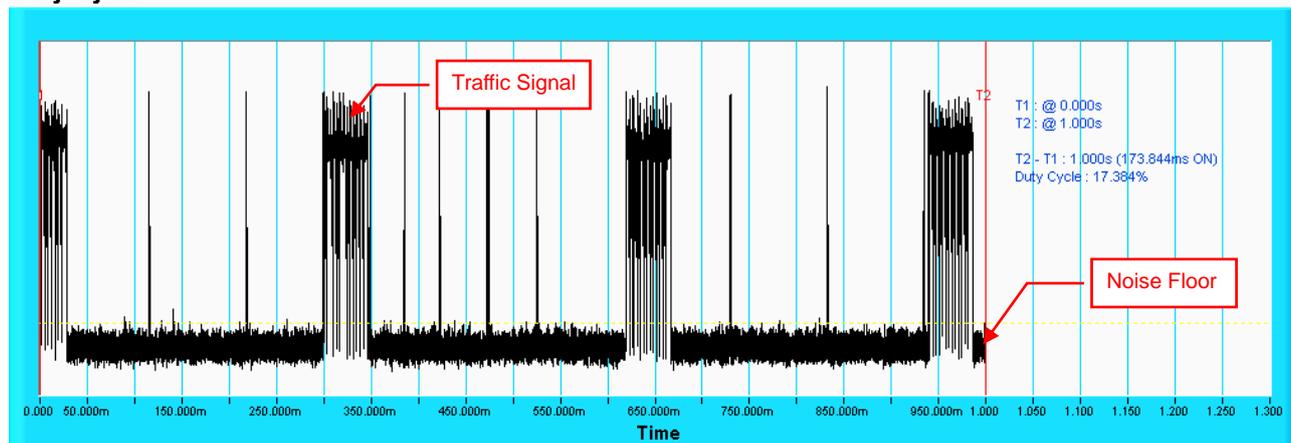
6.2.4 Channel Closing Transmission and Channel Move Time

Wireless Traffic Loading

Master Mode

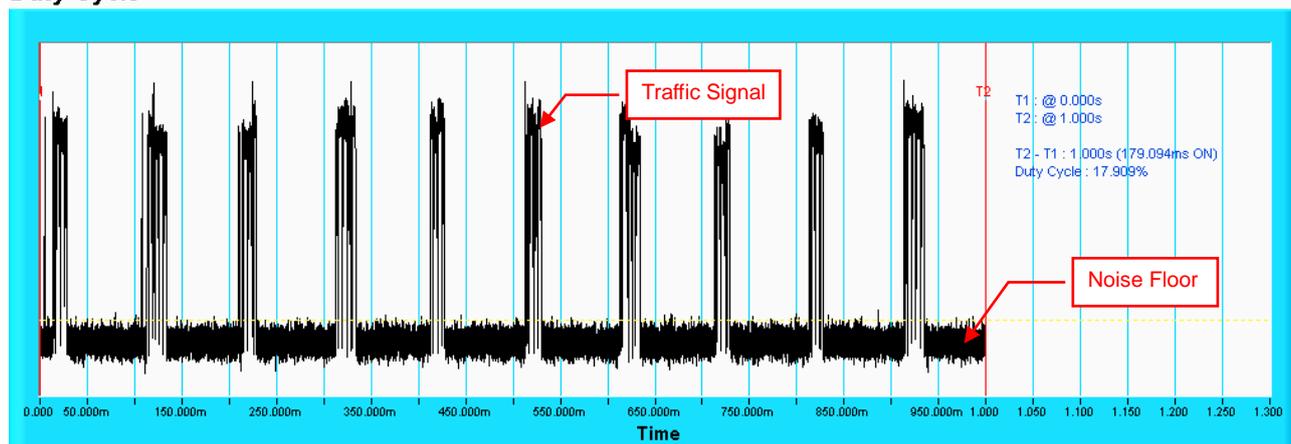
802.11be (EHT20)

Duty Cycle



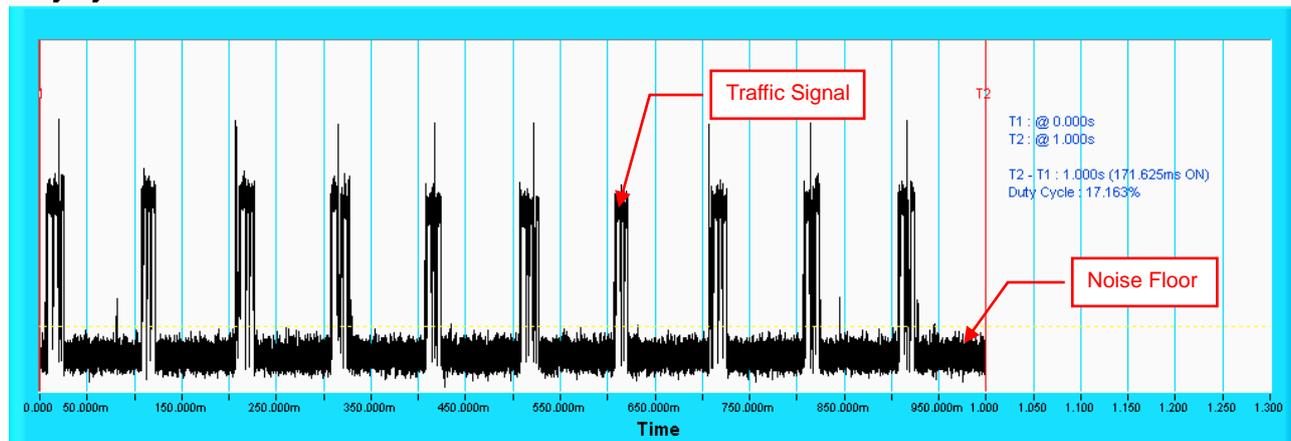
802.11be (EHT40)

Duty Cycle

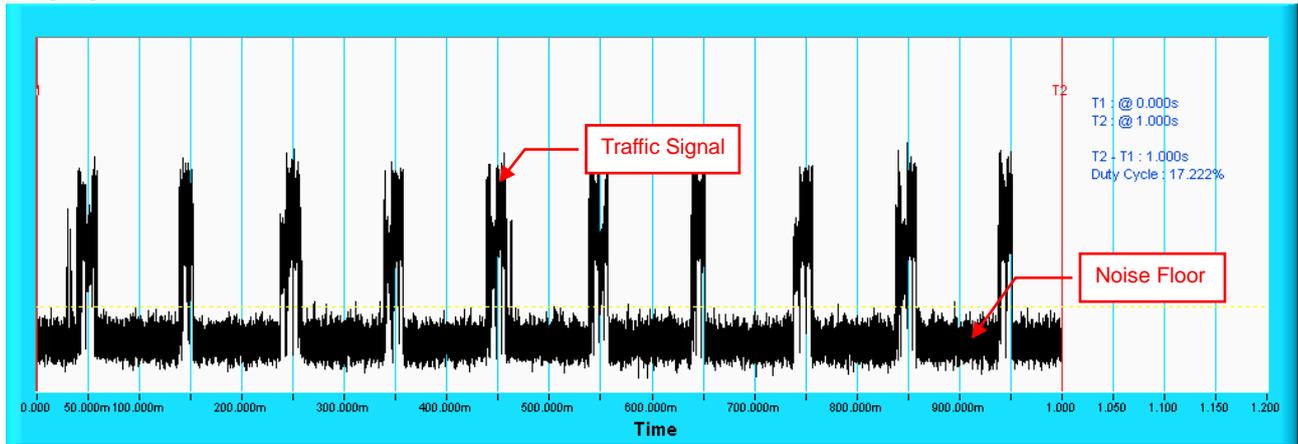


802.11be (EHT80)

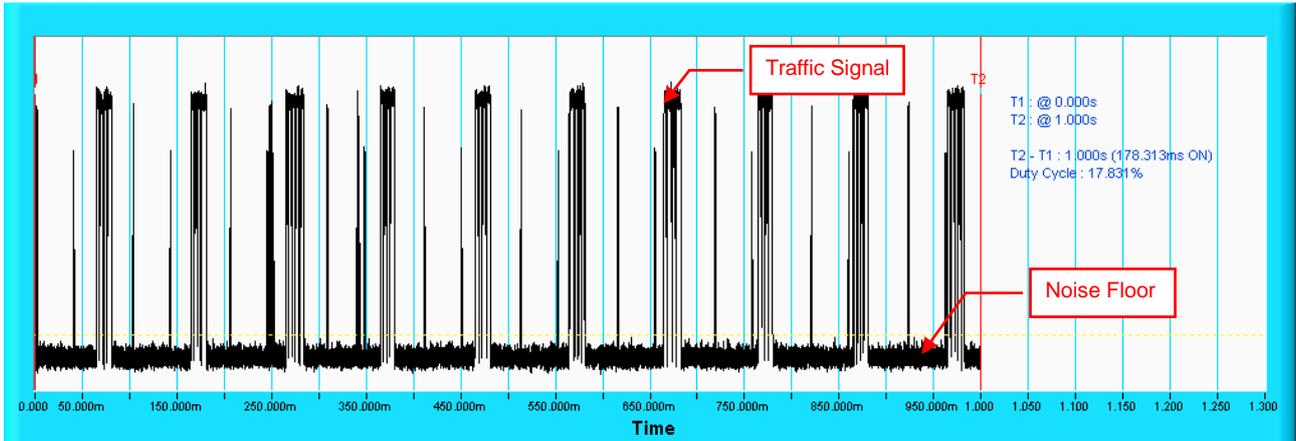
Duty Cycle



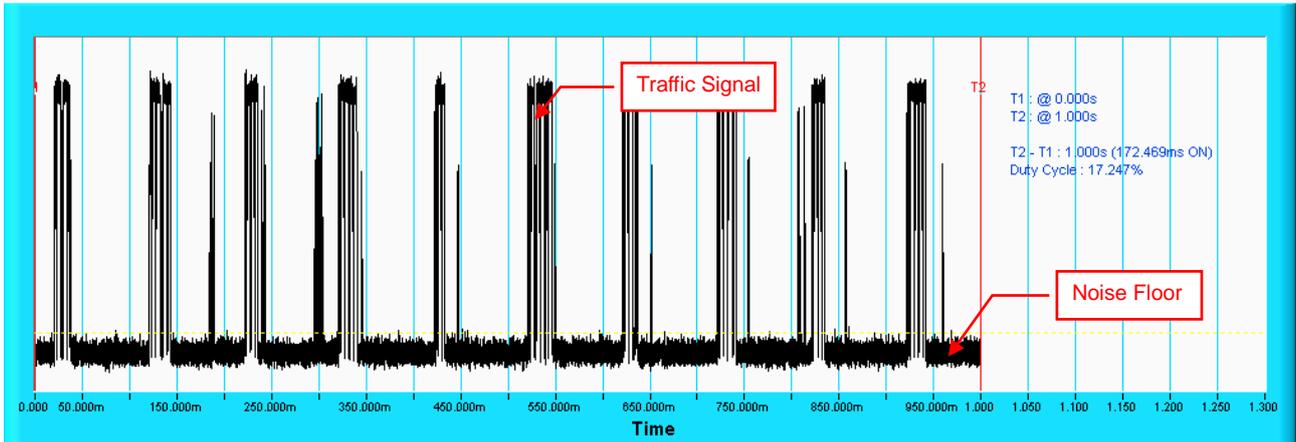
802.11be (EHT160) Duty Cycle



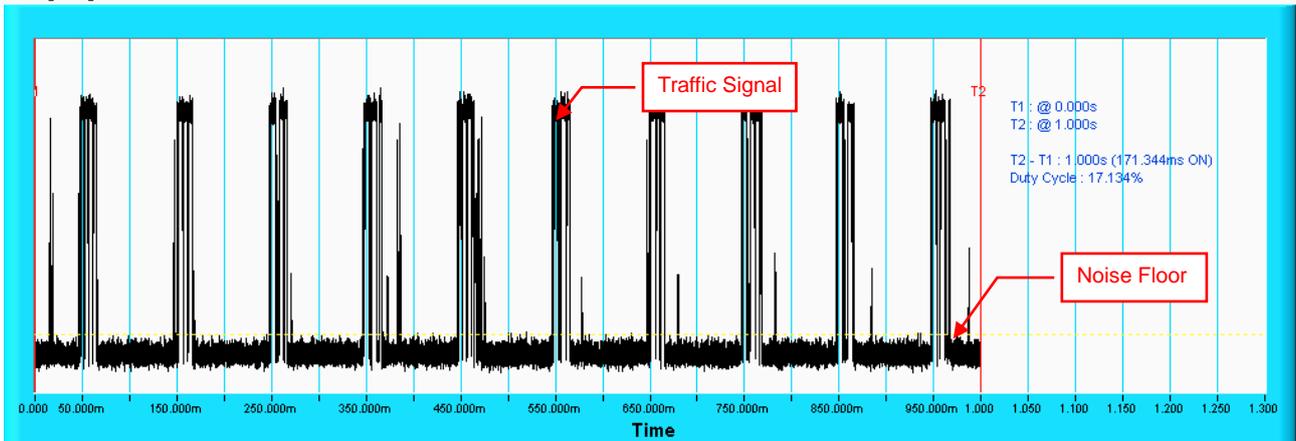
EasyMesh Mode
802.11be (EHT20)
Duty Cycle



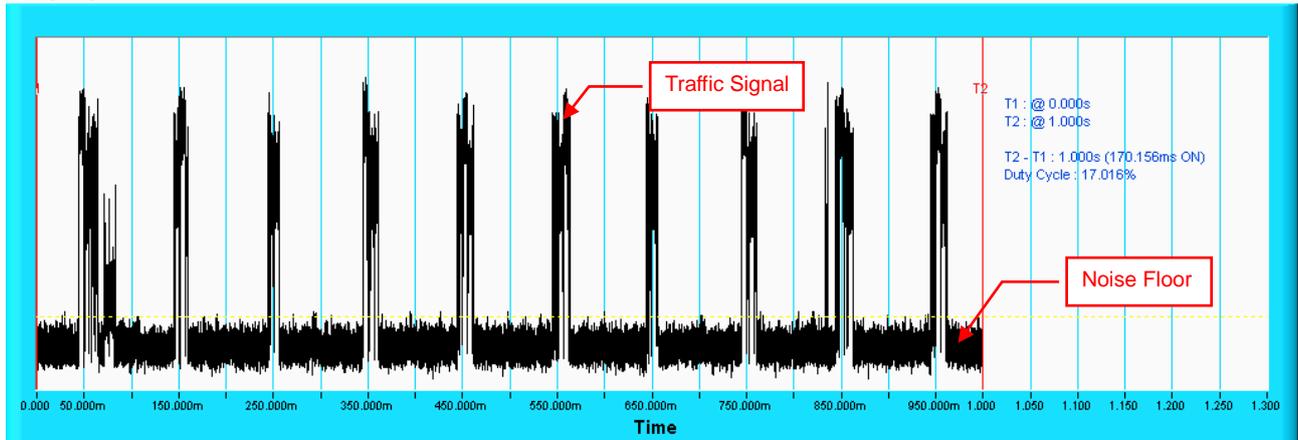
802.11be (EHT40)
Duty Cycle



802.11be (EHT80)
Duty Cycle



802.11be (EHT160) Duty Cycle



Note: Traffic signal: from master transmit to slave.

Master Mode

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	30	93.33
		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			
2	1-5	150-230	23-29	30	66.67
3	6-10	200-500	16-18	30	73.33
4	11-20	200-500	12-16	30	86.67
Aggregate (Radar Types 1-4)				120	80

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup} \left\{ \begin{array}{l} \left\{ \frac{1}{360} \right\} \cdot \\ \left\{ \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right\} \end{array} \right\}$	30	96.67
		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			
2	1-5	150-230	23-29	30	73.33
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	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	80

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	30	93.33
		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			
2	1-5	150-230	23-29	30	70
3	6-10	200-500	16-18	30	80
4	11-20	200-500	12-16	30	80
Aggregate (Radar Types 1-4)				120	80.83

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	30	100
		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			
2	1-5	150-230	23-29	30	86.67
3	6-10	200-500	16-18	30	70
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	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	83.33

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	30	100
		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			
2	1-5	150-230	23-29	30	70
3	6-10	200-500	16-18	30	73.33
4	11-20	200-500	12-16	30	86.67
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	80

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

EasyMesh Mode

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{ \begin{array}{l} \frac{1}{360} \cdot \\ \frac{19 \cdot 10^6}{PRI_{\mu\text{sec}}} \end{array} \right\}$	30	100
		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			
2	1-5	150-230	23-29	30	80
3	6-10	200-500	16-18	30	76.67
4	11-20	200-500	12-16	30	70
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	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	93.33

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{ \begin{array}{l} \frac{1}{360} \cdot \\ \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \end{array} \right\}$	30	96.67
		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			
2	1-5	150-230	23-29	30	76.67
3	6-10	200-500	16-18	30	73.33
4	11-20	200-500	12-16	30	76.67
Aggregate (Radar Types 1-4)				120	80.84

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	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	83.33

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	Roundup $\left\{ \begin{array}{l} \left(\frac{1}{360} \right) \cdot \\ \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \end{array} \right\}$	30	100
		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			
2	1-5	150-230	23-29	30	80
3	6-10	200-500	16-18	30	73.33
4	11-20	200-500	12-16	30	70
Aggregate (Radar Types 1-4)				120	80.83

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	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 (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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup} \left\{ \begin{array}{l} \left\lceil \frac{1}{360} \right\rceil \cdot \\ \left\lceil \frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right\rceil \end{array} \right\}$	30	96.67
		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			
2	1-5	150-230	23-29	30	83.33
3	6-10	200-500	16-18	30	73.33
4	11-20	200-500	12-16	30	76.67
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	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	83.33

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	1	Test A: 15 unique PRI values randomly selected from the list of 23 PRI values in Table 5a	$\text{Roundup} \left\{ \left(\frac{1}{360} \right) \cdot \left(\frac{19 \cdot 10^6}{\text{PRI}_{\mu\text{sec}}} \right) \right\}$	30	93.33
		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			
2	1-5	150-230	23-29	30	76.67
3	6-10	200-500	16-18	30	80
4	11-20	200-500	12-16	30	70
Aggregate (Radar Types 1-4)				120	80

Table 2: Long Pulse Radar Test Waveform

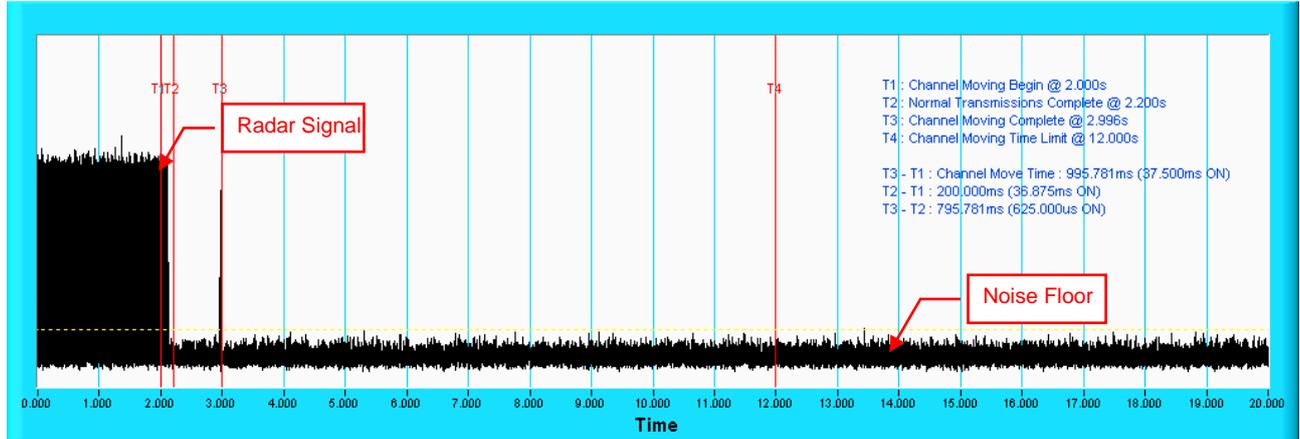
Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Number of Trials(Times)	Percentage of Successful Detection (%)
5	50-100	5-20	1000-2000	1-3	8-20	30	83.33

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

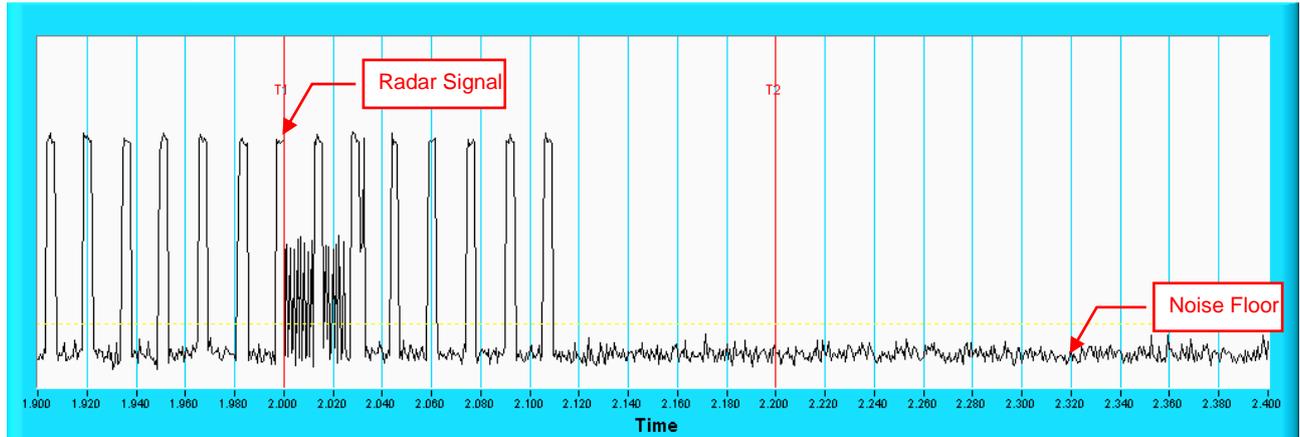
**Master Mode
Radar signal 0
802.11be (EHT160)**

Channel Closing Transmission Time & Channel Move Time



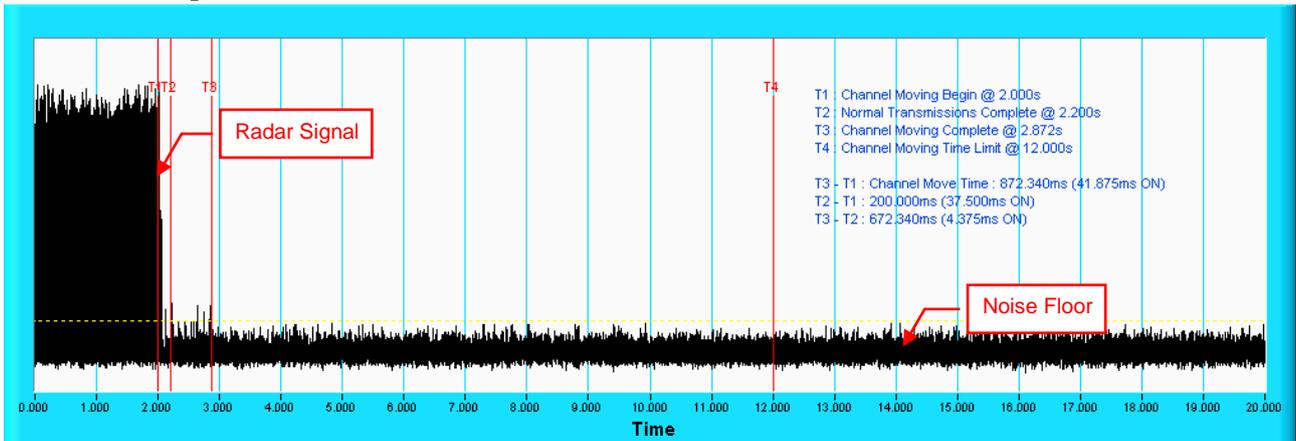
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



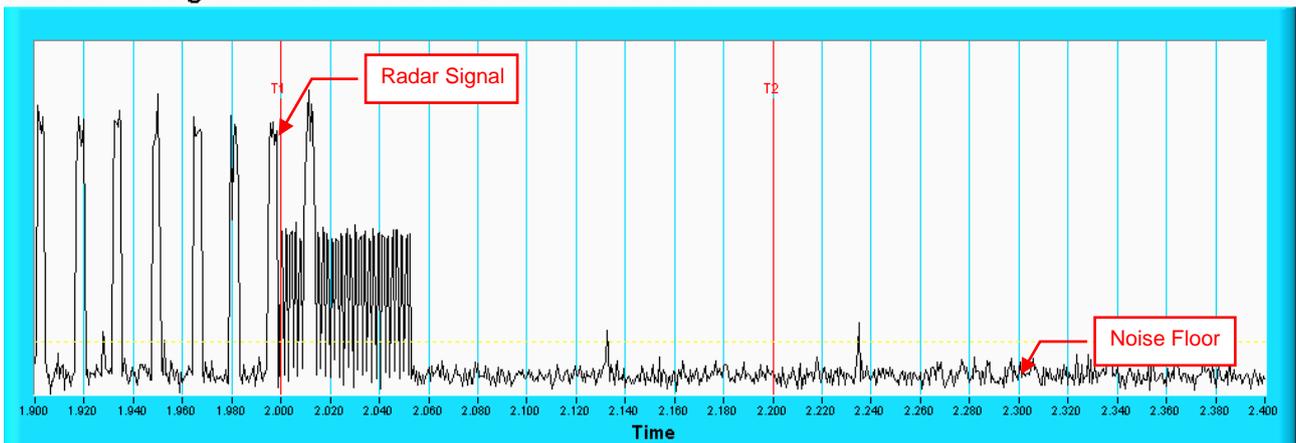
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 1
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



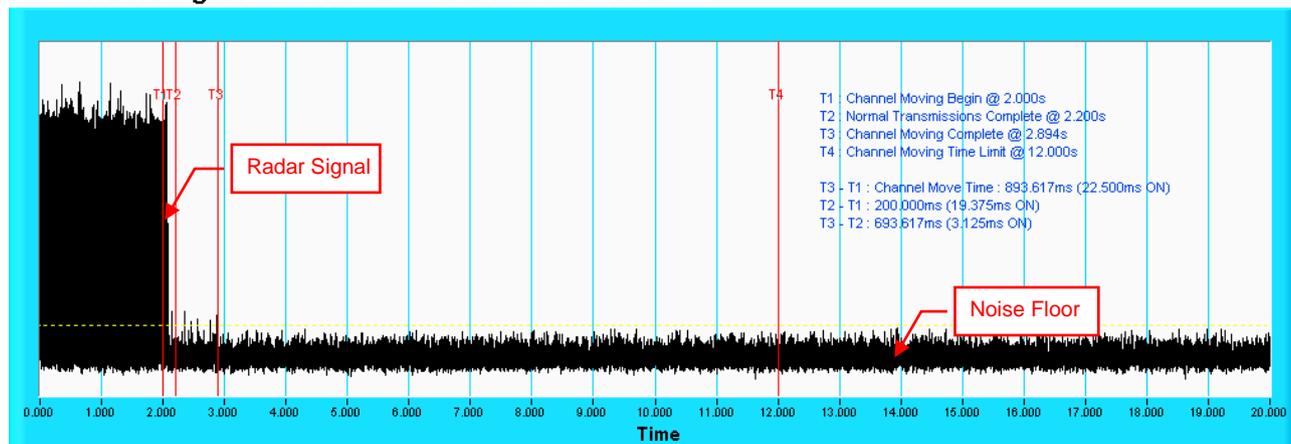
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



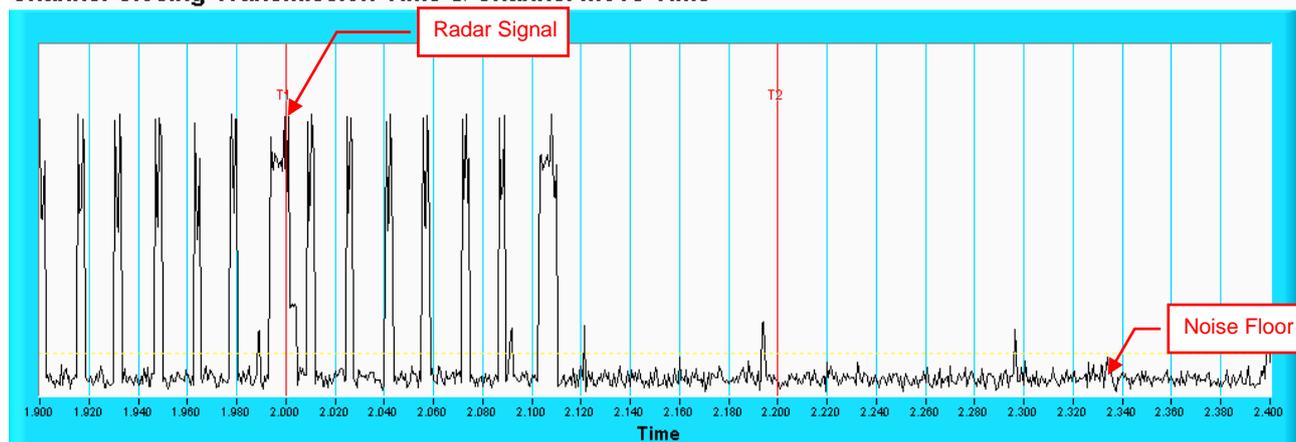
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 2
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



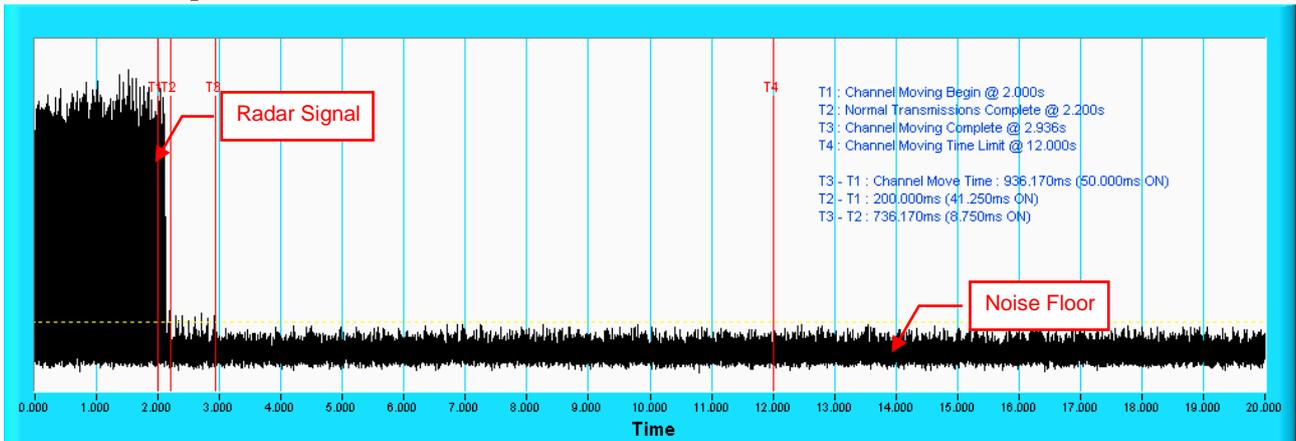
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



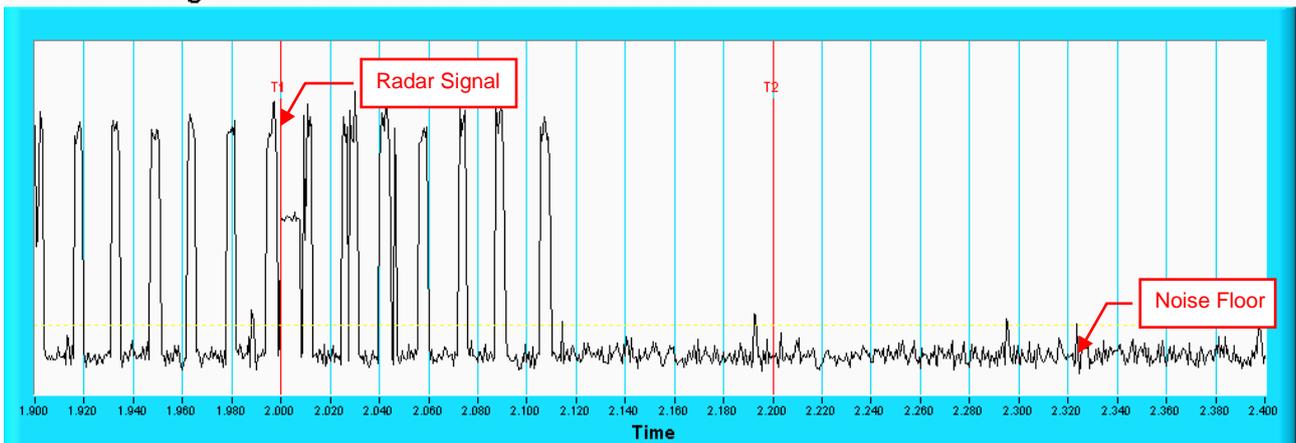
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 3
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



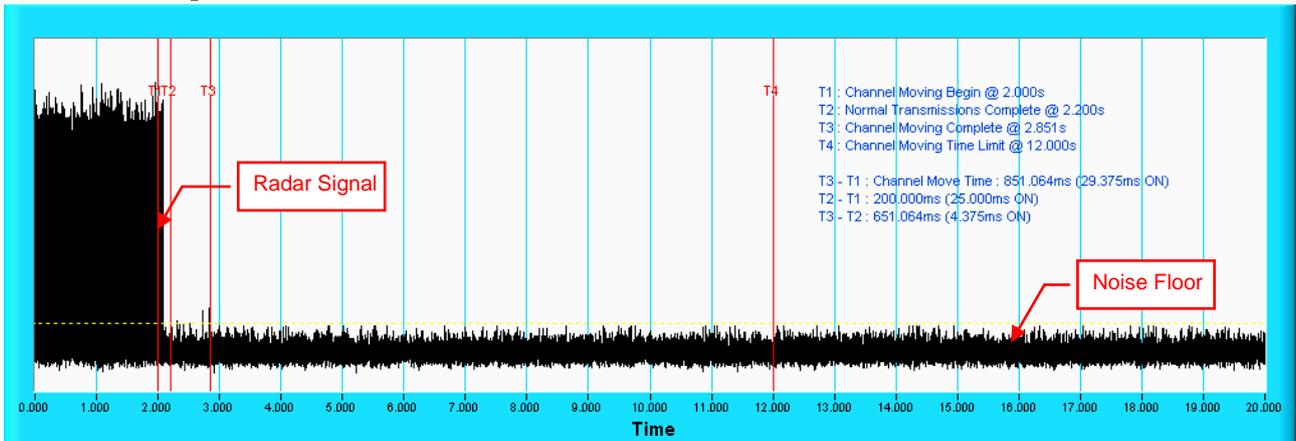
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



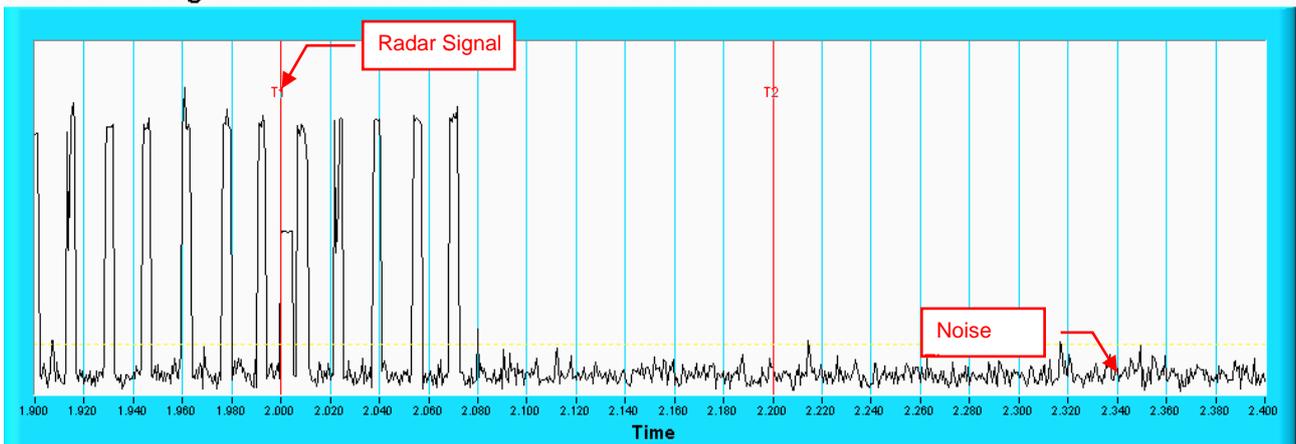
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 4
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



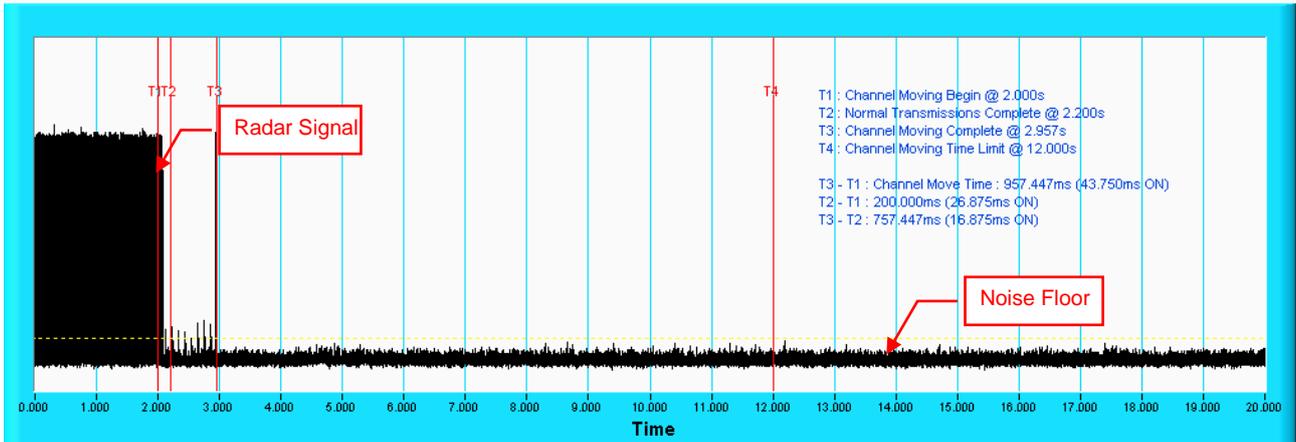
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



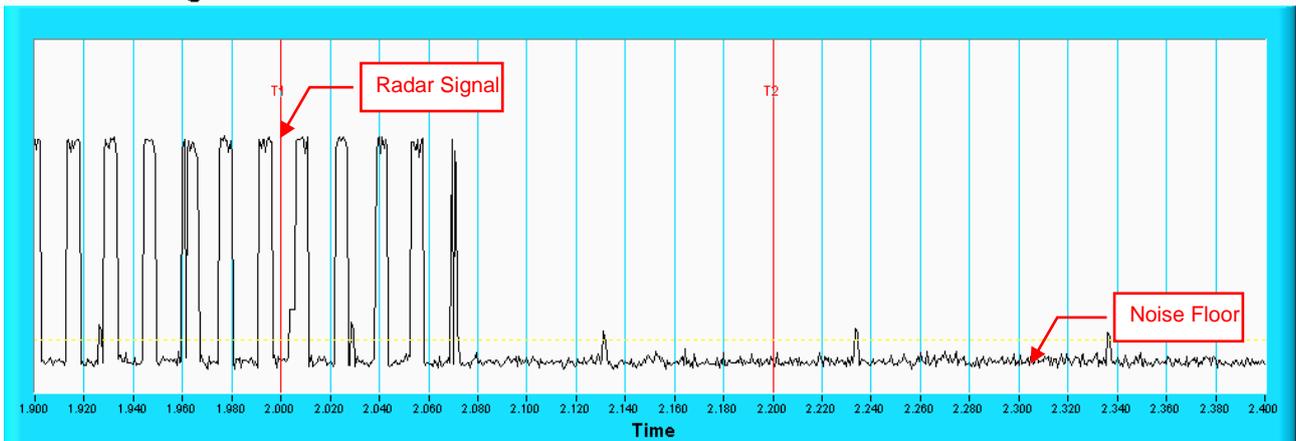
Note: Room-in of the first 500ms after radar signal applied.

EasyMesh Mode
Radar signal 0
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



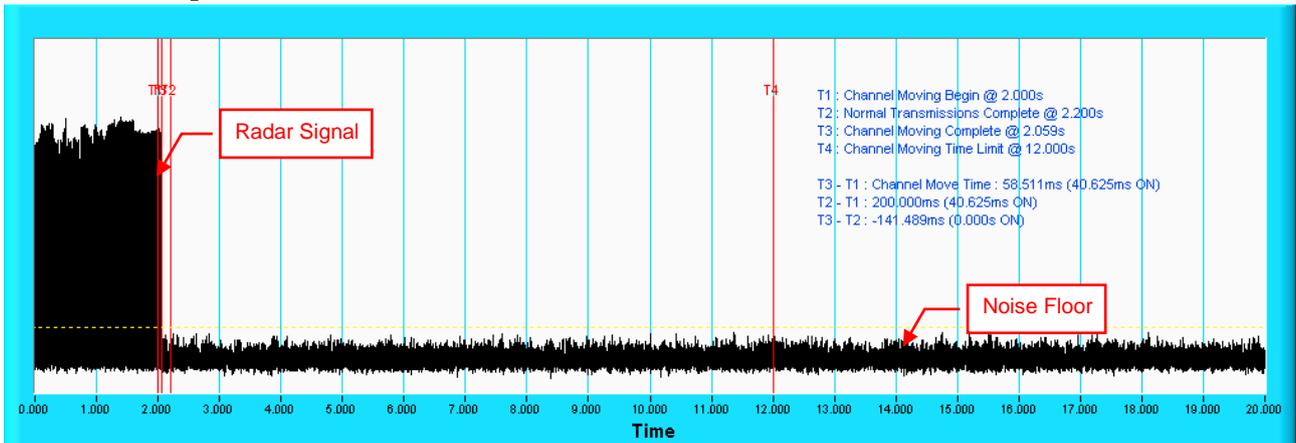
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



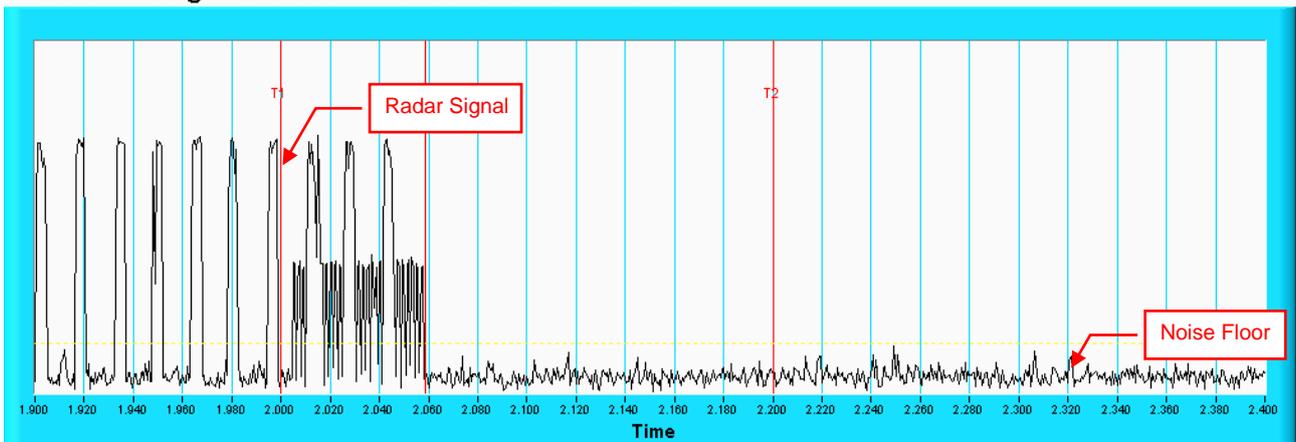
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 1
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



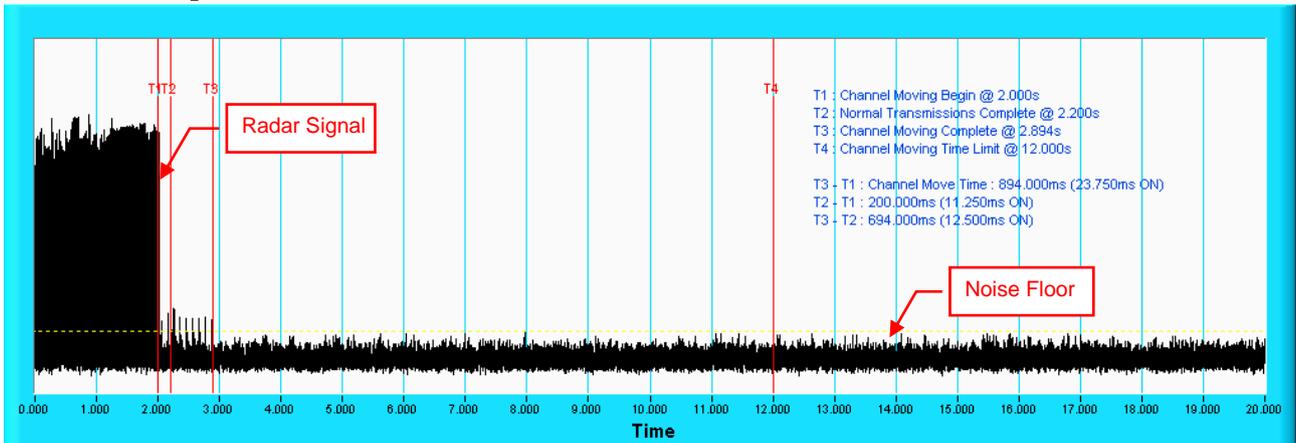
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



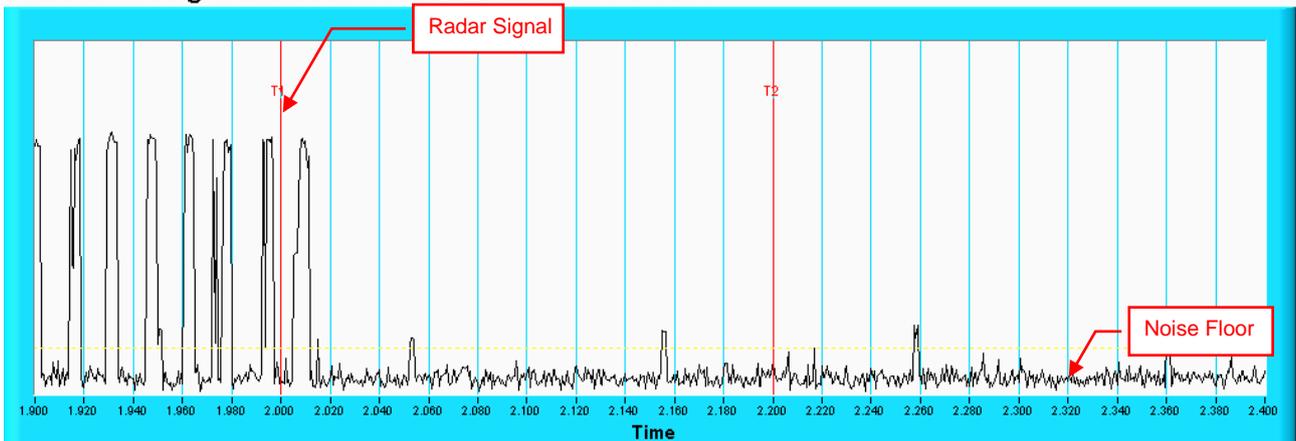
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 2
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



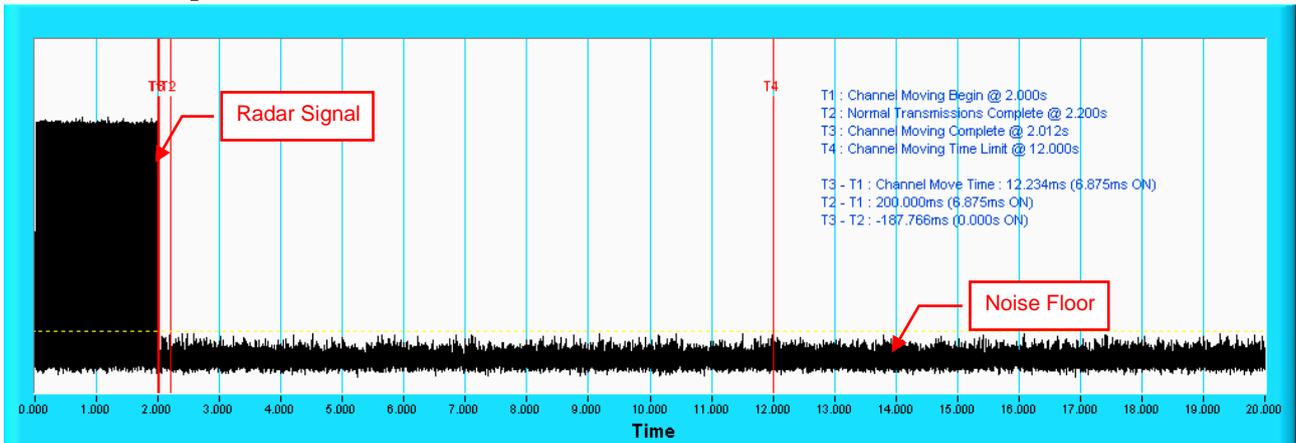
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



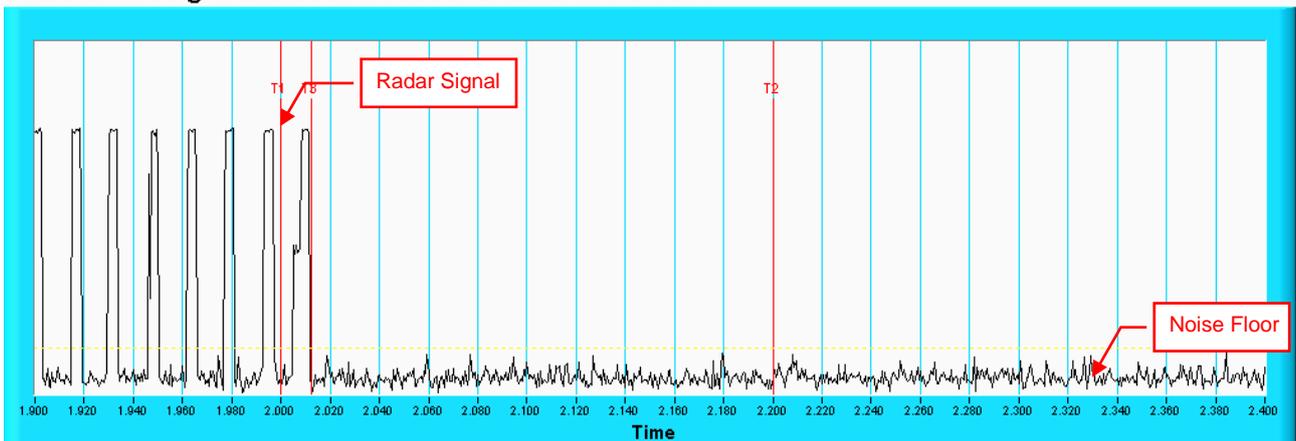
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 3
802.11be (EHT160)
Channel Closing Transmission Time & Channel Move Time



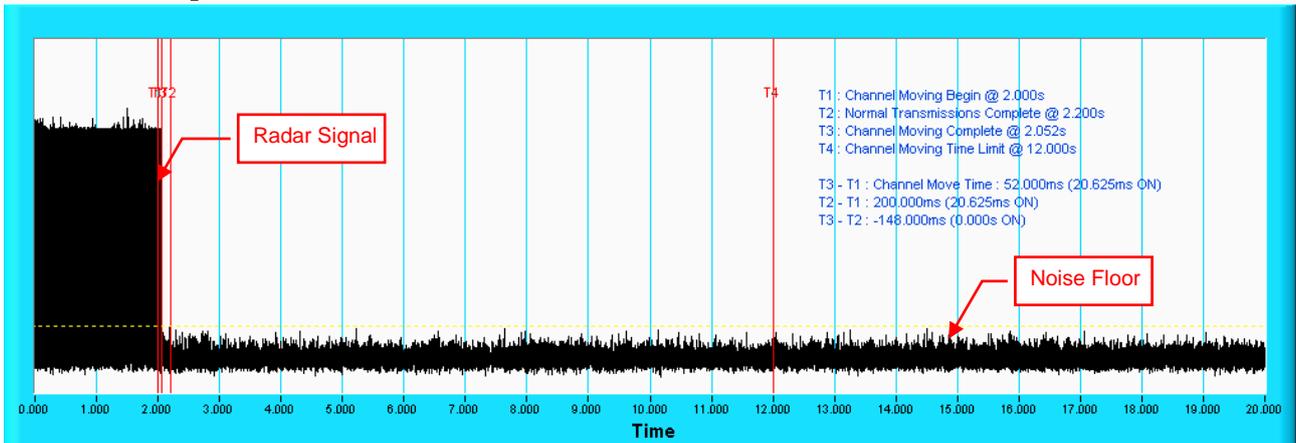
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.

Channel Closing Transmission Time & Channel Move Time



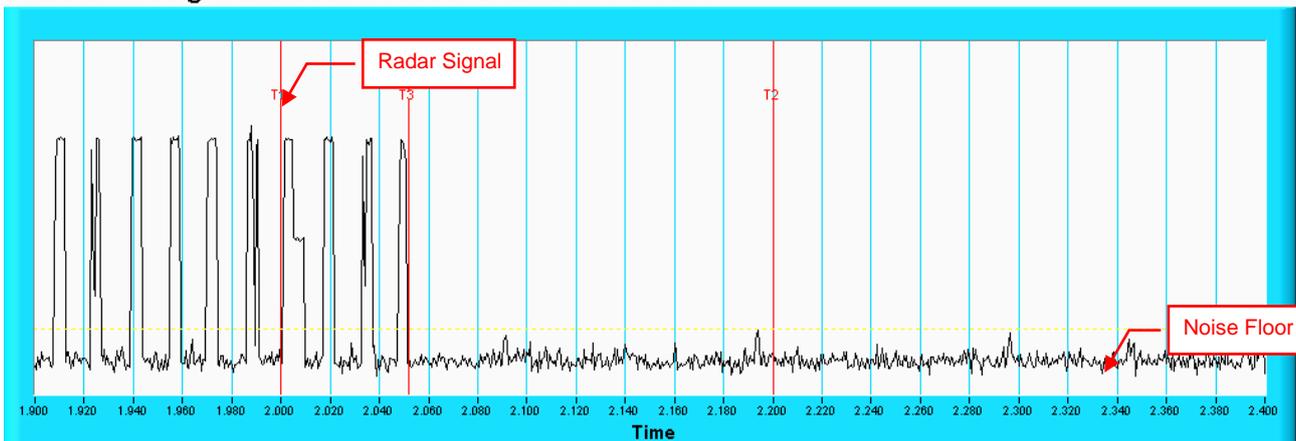
Note: Room-in of the first 500ms after radar signal applied.

Radar signal 4
802.11be (EHT160)
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: Room-in of the first 500ms after radar signal applied.

Master Mode
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	5509	15	1253	67	798	Yes
2	5495	16	1223	65	818	Yes
3	5503	4	1730	92	578	Yes
4	5501	11	1393	74	718	Yes
5	5505	22	1066	57	938	Yes
6	5502	7	1567	83	638	Yes
7	5496	2	1859	99	538	Yes
8	5490	8	1520	81	658	Yes
9	5500	1	1931	102	518	Yes
10	5499	19	1139	61	878	Yes
11	5508	21	1089	58	918	Yes
12	5510	23	326.2	18	3066	No
13	5497	9	1475	78	678	Yes
14	5492	5	1672	89	598	Yes
15	5506	6	1618	86	618	Yes
16	5493		1111	59	900	Yes
17	5504		1024	55	977	Yes
18	5507		625.8	34	1598	Yes
19	5491		730.5	39	1369	Yes
20	5494		1181	63	847	Yes
21	5498		400.6	22	2496	Yes
22	5506		529.4	28	1889	Yes
23	5498		347.6	19	2877	Yes
24	5507		641.4	34	1559	Yes
25	5490		508.9	27	1965	Yes
26	5492		345.4	19	2895	Yes
27	5491		580.7	31	1722	No
28	5509		786.8	42	1271	Yes
29	5497		808.4	43	1237	Yes
30	5496		517.1	28	1934	Yes
Detection Rate: 93.33%						

802.11BE (EHT20)

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	5507	27	3.8	176	Yes
3	5509	28	4	161	Yes
4	5510	28	4.3	226	No
5	5491	24	1.9	193	Yes
6	5495	23	1.1	230	No
7	5502	29	4.5	198	Yes
8	5496	26	2.9	227	Yes
9	5505	26	2.8	171	Yes
10	5501	27	3.6	221	Yes
11	5498	23	1.1	180	Yes
12	5499	23	1.3	189	Yes
13	5492	25	2.5	204	No
14	5493	29	4.5	203	Yes
15	5504	29	5	170	Yes
16	5508	26	3.1	201	Yes
17	5506	24	2.1	218	No
18	5500	25	2.6	208	No
19	5503	24	1.8	223	Yes
20	5494	23	1.2	220	Yes
21	5497	26	2.9	224	Yes
22	5490	28	4	160	No
23	5500	25	2.5	209	Yes
24	5492	23	1	205	No
25	5501	27	3.7	151	Yes
26	5510	25	2.5	186	Yes
27	5505	23	1.5	190	No
28	5494	23	1.3	185	Yes
29	5496	23	1.2	175	No
30	5502	24	1.7	216	Yes

Detection Rate: 66.67%

802.11BE (EHT20)

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	5507	18	8.8	304	Yes
3	5498	18	9	316	Yes
4	5497	18	9.3	439	Yes
5	5502	16	6.9	420	Yes
6	5503	16	6.1	249	Yes
7	5496	18	9.5	463	Yes
8	5499	17	7.9	258	No
9	5494	17	7.8	212	No
10	5501	17	8.6	236	No
11	5500	16	6.1	474	No
12	5491	16	6.3	461	Yes
13	5504	17	7.5	437	Yes
14	5492	18	9.5	287	No
15	5495	18	10	395	Yes
16	5505	17	8.1	322	Yes
17	5493	16	7.1	468	Yes
18	5506	17	7.6	255	Yes
19	5509	16	6.8	423	Yes
20	5508	16	6.2	456	Yes
21	5510	17	7.9	351	Yes
22	5510	18	9	411	No
23	5503	17	7.5	279	Yes
24	5498	16	6	431	Yes
25	5505	17	8.7	324	Yes
26	5492	17	7.5	419	Yes
27	5494	16	6.5	447	Yes
28	5490	16	6.3	481	No
29	5508	16	6.2	438	Yes
30	5497	16	6.7	270	Yes
Detection Rate: 73.33%					

802.11BE (EHT20)

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5494	12	12.5	467	Yes
2	5504	15	17.2	304	No
3	5492	15	17.8	316	Yes
4	5493	16	18.5	439	Yes
5	5506	13	13.1	420	Yes
6	5500	12	11.3	249	Yes
7	5503	16	18.8	463	Yes
8	5498	14	15.3	258	Yes
9	5497	14	15.1	212	Yes
10	5499	15	16.9	236	Yes
11	5505	12	11.2	474	Yes
12	5490	12	11.7	461	No
13	5509	13	14.4	437	Yes
14	5508	16	18.9	287	Yes
15	5491	16	19.9	395	Yes
16	5510	14	15.7	322	No
17	5495	13	13.4	468	Yes
18	5507	13	14.5	255	Yes
19	5496	13	12.9	423	Yes
20	5502	12	11.5	456	Yes
21	5501	14	15.3	351	Yes
22	5506	15	17.8	411	Yes
23	5497	13	14.3	279	Yes
24	5492	12	11.1	431	Yes
25	5490	15	17	324	No
26	5494	13	14.5	419	Yes
27	5509	12	12.1	447	Yes
28	5495	12	11.7	481	Yes
29	5499	12	11.6	438	Yes
30	5493	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	6	5500	LP_Signal_01	Yes
2	12	5500	LP_Signal_02	Yes
3	17	5500	LP_Signal_03	Yes
4	16	5500	LP_Signal_04	Yes
5	10	5500	LP_Signal_05	Yes
6	5	5500	LP_Signal_06	Yes
7	7	5500	LP_Signal_07	Yes
8	16	5500	LP_Signal_08	Yes
9	18	5500	LP_Signal_09	Yes
10	18	5500	LP_Signal_10	No
11	16	5496.86	LP_Signal_11	Yes
12	19	5498.06	LP_Signal_12	Yes
13	13	5495.66	LP_Signal_13	Yes
14	10	5494.46	LP_Signal_14	No
15	18	5497.66	LP_Signal_15	Yes
16	12	5495.26	LP_Signal_16	Yes
17	20	5498.46	LP_Signal_17	Yes
18	10	5494.46	LP_Signal_18	Yes
19	12	5495.26	LP_Signal_19	Yes
20	10	5494.46	LP_Signal_20	Yes
21	15	5503.58	LP_Signal_21	Yes
22	9	5505.98	LP_Signal_22	No
23	20	5501.58	LP_Signal_23	Yes
24	12	5504.78	LP_Signal_24	Yes
25	11	5505.18	LP_Signal_25	Yes
26	5	5507.58	LP_Signal_26	Yes
27	16	5503.18	LP_Signal_27	No
28	19	5501.98	LP_Signal_28	Yes
29	10	5505.58	LP_Signal_29	Yes
30	17	5502.78	LP_Signal_30	Yes
				Detection Rate: 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	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	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	No
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	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	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	No
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	5513	15	1253	67	798	Yes
2	5527	16	1223	65	818	Yes
3	5511	4	1730	92	578	Yes
4	5503	11	1393	74	718	Yes
5	5502	22	1066	57	938	Yes
6	5497	7	1567	83	638	Yes
7	5508	2	1859	99	538	Yes
8	5514	8	1520	81	658	Yes
9	5521	1	1931	102	518	Yes
10	5498	19	1139	61	878	Yes
11	5506	21	1089	58	918	Yes
12	5510	23	326.2	18	3066	Yes
13	5493	9	1475	78	678	Yes
14	5492	5	1672	89	598	Yes
15	5507	6	1618	86	618	Yes
16	5528		1111	59	900	Yes
17	5496		1024	55	977	Yes
18	5494		625.8	34	1598	Yes
19	5518		730.5	39	1369	Yes
20	5530		1181	63	847	No
21	5501		400.6	22	2496	Yes
22	5517		529.4	28	1889	Yes
23	5495		347.6	19	2877	Yes
24	5490		641.4	34	1559	Yes
25	5529		508.9	27	1965	Yes
26	5515		345.4	19	2895	Yes
27	5522		580.7	31	1722	Yes
28	5499		786.8	42	1271	Yes
29	5500		808.4	43	1237	Yes
30	5519		517.1	28	1934	Yes
Detection Rate: 96.67%						

802.11BE (EHT40)

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5516	24	1.7	174	Yes
2	5525	27	3.8	176	Yes
3	5529	28	4	161	No
4	5517	28	4.3	226	Yes
5	5494	24	1.9	193	Yes
6	5490	23	1.1	230	No
7	5502	29	4.5	198	Yes
8	5511	26	2.9	227	No
9	5512	26	2.8	171	Yes
10	5526	27	3.6	221	Yes
11	5508	23	1.1	180	No
12	5510	23	1.3	189	No
13	5522	25	2.5	204	No
14	5499	29	4.5	203	Yes
15	5504	29	5	170	Yes
16	5492	26	3.1	201	No
17	5500	24	2.1	218	Yes
18	5495	25	2.6	208	Yes
19	5513	24	1.8	223	Yes
20	5509	23	1.2	220	No
21	5491	26	2.9	224	Yes
22	5497	28	4	160	Yes
23	5528	25	2.5	209	Yes
24	5524	23	1	205	Yes
25	5506	27	3.7	151	Yes
26	5505	25	2.5	186	Yes
27	5520	23	1.5	190	Yes
28	5514	23	1.3	185	Yes
29	5523	23	1.2	175	Yes
30	5519	24	1.7	216	Yes
Detection Rate: 73.33%					

802.11BE (EHT40)

Type 3 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5529	16	6.7	467	No
2	5516	18	8.8	304	Yes
3	5501	18	9	316	Yes
4	5520	18	9.3	439	Yes
5	5494	16	6.9	420	Yes
6	5526	16	6.1	249	Yes
7	5496	18	9.5	463	Yes
8	5505	17	7.9	258	Yes
9	5490	17	7.8	212	No
10	5525	17	8.6	236	No
11	5515	16	6.1	474	Yes
12	5522	16	6.3	461	Yes
13	5508	17	7.5	437	Yes
14	5511	18	9.5	287	No
15	5504	18	10	395	Yes
16	5500	17	8.1	322	Yes
17	5517	16	7.1	468	Yes
18	5524	17	7.6	255	Yes
19	5498	16	6.8	423	Yes
20	5509	16	6.2	456	Yes
21	5507	17	7.9	351	Yes
22	5493	18	9	411	Yes
23	5502	17	7.5	279	Yes
24	5495	16	6	431	Yes
25	5527	17	8.7	324	Yes
26	5497	17	7.5	419	Yes
27	5518	16	6.5	447	Yes
28	5512	16	6.3	481	Yes
29	5523	16	6.2	438	Yes
30	5519	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	5530	12	12.5	467	No
2	5514	15	17.2	304	Yes
3	5515	15	17.8	316	Yes
4	5500	16	18.5	439	Yes
5	5507	13	13.1	420	Yes
6	5525	12	11.3	249	Yes
7	5522	16	18.8	463	Yes
8	5516	14	15.3	258	Yes
9	5526	14	15.1	212	Yes
10	5498	15	16.9	236	Yes
11	5504	12	11.2	474	Yes
12	5501	12	11.7	461	Yes
13	5502	13	14.4	437	Yes
14	5527	16	18.9	287	No
15	5491	16	19.9	395	Yes
16	5519	14	15.7	322	Yes
17	5497	13	13.4	468	Yes
18	5510	13	14.5	255	No
19	5524	13	12.9	423	Yes
20	5509	12	11.5	456	Yes
21	5492	14	15.3	351	Yes
22	5521	15	17.8	411	Yes
23	5505	13	14.3	279	Yes
24	5523	12	11.1	431	Yes
25	5499	15	17	324	Yes
26	5493	13	14.5	419	Yes
27	5511	12	12.1	447	No
28	5518	12	11.7	481	Yes
29	5517	12	11.6	438	Yes
30	5503	12	12.7	270	Yes

Detection Rate: 86.67%

802.11BE (EHT40)

Type 5 Radar Statistical Performances

Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	19	5510	LP_Signal_01	No
2	8	5510	LP_Signal_02	Yes
3	8	5510	LP_Signal_03	Yes
4	20	5510	LP_Signal_04	Yes
5	12	5510	LP_Signal_05	Yes
6	10	5510	LP_Signal_06	Yes
7	14	5510	LP_Signal_07	Yes
8	13	5510	LP_Signal_08	Yes
9	11	5510	LP_Signal_09	No
10	9	5510	LP_Signal_10	Yes
11	16	5497.6	LP_Signal_11	Yes
12	19	5498.8	LP_Signal_12	Yes
13	13	5496.4	LP_Signal_13	Yes
14	10	5495.2	LP_Signal_14	Yes
15	18	5498.4	LP_Signal_15	Yes
16	12	5496	LP_Signal_16	No
17	20	5499.2	LP_Signal_17	Yes
18	10	5495.2	LP_Signal_18	Yes
19	12	5496	LP_Signal_19	Yes
20	10	5495.2	LP_Signal_20	Yes
21	15	5522.91	LP_Signal_21	Yes
22	9	5525.31	LP_Signal_22	Yes
23	20	5520.91	LP_Signal_23	Yes
24	12	5524.11	LP_Signal_24	Yes
25	11	5524.51	LP_Signal_25	Yes
26	5	5526.91	LP_Signal_26	Yes
27	16	5522.51	LP_Signal_27	Yes
28	19	5521.31	LP_Signal_28	No
29	10	5524.91	LP_Signal_29	Yes
30	17	5522.11	LP_Signal_30	Yes

Detection Rate: 86.67%

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	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	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	No
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	No
24	9	1	333.3	No
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	No
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 80%

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	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	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	No
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	No
24	HOP_FREQ_SEQ_24	No
25	HOP_FREQ_SEQ_25	Yes
26	HOP_FREQ_SEQ_26	Yes
27	HOP_FREQ_SEQ_27	Yes
28	HOP_FREQ_SEQ_28	No
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 80%

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	5546	15	1253	67	798	Yes
2	5524	16	1223	65	818	Yes
3	5496	4	1730	92	578	Yes
4	5493	11	1393	74	718	Yes
5	5564	22	1066	57	938	Yes
6	5557	7	1567	83	638	Yes
7	5570	2	1859	99	538	No
8	5497	8	1520	81	658	Yes
9	5567	1	1931	102	518	No
10	5495	19	1139	61	878	Yes
11	5513	21	1089	58	918	Yes
12	5534	23	326.2	18	3066	Yes
13	5536	9	1475	78	678	Yes
14	5503	5	1672	89	598	Yes
15	5504	6	1618	86	618	Yes
16	5561		1111	59	900	Yes
17	5506		1024	55	977	Yes
18	5537		625.8	34	1598	Yes
19	5507		730.5	39	1369	Yes
20	5518		1181	63	847	Yes
21	5566		400.6	22	2496	Yes
22	5543		529.4	28	1889	Yes
23	5499		347.6	19	2877	Yes
24	5508		641.4	34	1559	Yes
25	5511		508.9	27	1965	Yes
26	5515		345.4	19	2895	Yes
27	5509		580.7	31	1722	Yes
28	5521		786.8	42	1271	Yes
29	5491		808.4	43	1237	Yes
30	5519		517.1	28	1934	Yes
Detection Rate: 93.33%						

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	No
2	5498	27	3.8	176	Yes
3	5523	28	4	161	Yes
4	5499	28	4.3	226	Yes
5	5552	24	1.9	193	Yes
6	5546	23	1.1	230	Yes
7	5519	29	4.5	198	Yes
8	5497	26	2.9	227	Yes
9	5536	26	2.8	171	No
10	5557	27	3.6	221	Yes
11	5532	23	1.1	180	Yes
12	5501	23	1.3	189	Yes
13	5509	25	2.5	204	Yes
14	5539	29	4.5	203	Yes
15	5569	29	5	170	No
16	5527	26	3.1	201	No
17	5506	24	2.1	218	Yes
18	5555	25	2.6	208	No
19	5510	24	1.8	223	Yes
20	5507	23	1.2	220	No
21	5508	26	2.9	224	Yes
22	5513	28	4	160	Yes
23	5534	25	2.5	209	Yes
24	5524	23	1	205	No
25	5566	27	3.7	151	Yes
26	5511	25	2.5	186	Yes
27	5538	23	1.5	190	Yes
28	5517	23	1.3	185	No
29	5570	23	1.2	175	No
30	5556	24	1.7	216	Yes

Detection Rate: 70%

802.11BE (EHT80)

Type 3 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5513	16	6.7	467	Yes
2	5556	18	8.8	304	Yes
3	5517	18	9	316	Yes
4	5505	18	9.3	439	Yes
5	5494	16	6.9	420	No
6	5491	16	6.1	249	Yes
7	5536	18	9.5	463	Yes
8	5515	17	7.9	258	Yes
9	5565	17	7.8	212	No
10	5561	17	8.6	236	Yes
11	5500	16	6.1	474	No
12	5501	16	6.3	461	Yes
13	5492	17	7.5	437	Yes
14	5495	18	9.5	287	No
15	5504	18	10	395	Yes
16	5567	17	8.1	322	Yes
17	5545	16	7.1	468	No
18	5507	17	7.6	255	Yes
19	5531	16	6.8	423	Yes
20	5541	16	6.2	456	Yes
21	5551	17	7.9	351	Yes
22	5511	18	9	411	Yes
23	5516	17	7.5	279	Yes
24	5519	16	6	431	Yes
25	5490	17	8.7	324	No
26	5497	17	7.5	419	Yes
27	5493	16	6.5	447	Yes
28	5554	16	6.3	481	Yes
29	5529	16	6.2	438	Yes
30	5533	16	6.7	270	Yes

Detection Rate: 80%

802.11BE (EHT80)

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5520	12	12.5	467	Yes
2	5515	15	17.2	304	Yes
3	5546	15	17.8	316	Yes
4	5547	16	18.5	439	No
5	5553	13	13.1	420	Yes
6	5548	12	11.3	249	Yes
7	5525	16	18.8	463	Yes
8	5517	14	15.3	258	Yes
9	5550	14	15.1	212	Yes
10	5531	15	16.9	236	Yes
11	5512	12	11.2	474	No
12	5501	12	11.7	461	Yes
13	5502	13	14.4	437	No
14	5537	16	18.9	287	Yes
15	5567	16	19.9	395	Yes
16	5528	14	15.7	322	Yes
17	5510	13	13.4	468	Yes
18	5506	13	14.5	255	Yes
19	5560	13	12.9	423	Yes
20	5519	12	11.5	456	No
21	5534	14	15.3	351	Yes
22	5511	15	17.8	411	Yes
23	5529	13	14.3	279	Yes
24	5532	12	11.1	431	No
25	5514	15	17	324	Yes
26	5569	13	14.5	419	No
27	5549	12	12.1	447	Yes
28	5495	12	11.7	481	Yes
29	5518	12	11.6	438	Yes
30	5565	12	12.7	270	Yes

Detection Rate: 80%

802.11BE (EHT80)

Type 5 Radar Statistical Performances

Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	9	5530	LP_Signal_01	Yes
2	20	5530	LP_Signal_02	Yes
3	6	5530	LP_Signal_03	Yes
4	10	5530	LP_Signal_04	Yes
5	20	5530	LP_Signal_05	Yes
6	15	5530	LP_Signal_06	Yes
7	15	5530	LP_Signal_07	Yes
8	17	5530	LP_Signal_08	Yes
9	14	5530	LP_Signal_09	Yes
10	14	5530	LP_Signal_10	Yes
11	17	5498.12	LP_Signal_11	Yes
12	20	5499.32	LP_Signal_12	Yes
13	14	5496.92	LP_Signal_13	Yes
14	11	5495.72	LP_Signal_14	Yes
15	19	5498.92	LP_Signal_15	Yes
16	13	5496.52	LP_Signal_16	Yes
17	20	5499.32	LP_Signal_17	Yes
18	11	5495.72	LP_Signal_18	Yes
19	13	5496.52	LP_Signal_19	Yes
20	11	5495.72	LP_Signal_20	Yes
21	16	5561.88	LP_Signal_21	Yes
22	10	5564.28	LP_Signal_22	No
23	20	5560.28	LP_Signal_23	Yes
24	13	5563.08	LP_Signal_24	Yes
25	12	5563.48	LP_Signal_25	Yes
26	6	5565.88	LP_Signal_26	No
27	17	5561.48	LP_Signal_27	No
28	20	5560.28	LP_Signal_28	Yes
29	11	5563.88	LP_Signal_29	No
30	18	5561.08	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	No
3	9	1	333.3	Yes
4	9	1	333.3	Yes
5	9	1	333.3	No
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	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	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: 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	No
3	HOP_FREQ_SEQ_03	Yes
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	No
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	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	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: 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	5250	15	1253	67	798	Yes
2	5304	16	1223	65	818	Yes
3	5262	4	1730	92	578	Yes
4	5254	11	1393	74	718	Yes
5	5276	22	1066	57	938	Yes
6	5255	7	1567	83	638	Yes
7	5256	2	1859	99	538	Yes
8	5257	8	1520	81	658	Yes
9	5301	1	1931	102	518	Yes
10	5315	19	1139	61	878	Yes
11	5289	21	1089	58	918	Yes
12	5327	23	326.2	18	3066	Yes
13	5264	9	1475	78	678	Yes
14	5319	5	1672	89	598	Yes
15	5328	6	1618	86	618	Yes
16	5265		1111	59	900	Yes
17	5273		1024	55	977	Yes
18	5317		625.8	34	1598	Yes
19	5270		730.5	39	1369	Yes
20	5329		1181	63	847	Yes
21	5309		400.6	22	2496	Yes
22	5311		529.4	28	1889	Yes
23	5297		347.6	19	2877	Yes
24	5310		641.4	34	1559	Yes
25	5292		508.9	27	1965	Yes
26	5275		345.4	19	2895	Yes
27	5271		580.7	31	1722	Yes
28	5314		786.8	42	1271	Yes
29	5291		808.4	43	1237	Yes
30	5279		517.1	28	1934	Yes
Detection Rate: 100%						

802.11BE (EHT160)_5250MHz

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5277	24	1.7	174	Yes
2	5261	27	3.8	176	Yes
3	5254	28	4	161	Yes
4	5285	28	4.3	226	No
5	5308	24	1.9	193	Yes
6	5310	23	1.1	230	Yes
7	5328	29	4.5	198	No
8	5326	26	2.9	227	Yes
9	5297	26	2.8	171	Yes
10	5259	27	3.6	221	Yes
11	5313	23	1.1	180	Yes
12	5305	23	1.3	189	No
13	5327	25	2.5	204	Yes
14	5281	29	4.5	203	Yes
15	5264	29	5	170	Yes
16	5304	26	3.1	201	Yes
17	5302	24	2.1	218	Yes
18	5267	25	2.6	208	Yes
19	5276	24	1.8	223	Yes
20	5252	23	1.2	220	Yes
21	5319	26	2.9	224	Yes
22	5311	28	4	160	Yes
23	5271	25	2.5	209	No
24	5323	23	1	205	Yes
25	5274	27	3.7	151	Yes
26	5253	25	2.5	186	Yes
27	5272	23	1.5	190	Yes
28	5324	23	1.3	185	Yes
29	5278	23	1.2	175	Yes
30	5279	24	1.7	216	Yes

Detection Rate: 86.67%

802.11BE (EHT160)_5250MHz

Type 3 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5314	16	6.7	467	Yes
2	5259	18	8.8	304	Yes
3	5282	18	9	316	Yes
4	5283	18	9.3	439	No
5	5300	16	6.9	420	Yes
6	5302	16	6.1	249	Yes
7	5256	18	9.5	463	No
8	5257	17	7.9	258	Yes
9	5313	17	7.8	212	Yes
10	5269	17	8.6	236	No
11	5272	16	6.1	474	Yes
12	5308	16	6.3	461	Yes
13	5327	17	7.5	437	Yes
14	5263	18	9.5	287	No
15	5255	18	10	395	Yes
16	5262	17	8.1	322	No
17	5312	16	7.1	468	Yes
18	5268	17	7.6	255	Yes
19	5292	16	6.8	423	No
20	5299	16	6.2	456	No
21	5328	17	7.9	351	Yes
22	5284	18	9	411	No
23	5306	17	7.5	279	Yes
24	5303	16	6	431	Yes
25	5251	17	8.7	324	No
26	5267	17	7.5	419	Yes
27	5293	16	6.5	447	Yes
28	5278	16	6.3	481	Yes
29	5295	16	6.2	438	Yes
30	5329	16	6.7	270	Yes

Detection Rate: 70%

802.11BE (EHT160)_5250MHz

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5258	12	12.5	467	No
2	5287	15	17.2	304	Yes
3	5252	15	17.8	316	Yes
4	5306	16	18.5	439	No
5	5288	13	13.1	420	Yes
6	5289	12	11.3	249	No
7	5327	16	18.8	463	Yes
8	5279	14	15.3	258	Yes
9	5312	14	15.1	212	No
10	5308	15	16.9	236	Yes
11	5251	12	11.2	474	Yes
12	5261	12	11.7	461	Yes
13	5262	13	14.4	437	Yes
14	5263	16	18.9	287	Yes
15	5297	16	19.9	395	Yes
16	5299	14	15.7	322	Yes
17	5291	13	13.4	468	Yes
18	5283	13	14.5	255	No
19	5260	13	12.9	423	Yes
20	5270	12	11.5	456	Yes
21	5250	14	15.3	351	Yes
22	5307	15	17.8	411	No
23	5316	13	14.3	279	Yes
24	5269	12	11.1	431	Yes
25	5267	15	17	324	Yes
26	5281	13	14.5	419	No
27	5276	12	12.1	447	Yes
28	5255	12	11.7	481	Yes
29	5323	12	11.6	438	Yes
30	5295	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	14	5290	LP_Signal_01	Yes
2	7	5290	LP_Signal_02	No
3	11	5290	LP_Signal_03	Yes
4	9	5290	LP_Signal_04	Yes
5	5	5290	LP_Signal_05	Yes
6	20	5290	LP_Signal_06	No
7	15	5290	LP_Signal_07	Yes
8	9	5290	LP_Signal_08	Yes
9	12	5290	LP_Signal_09	Yes
10	10	5290	LP_Signal_10	Yes
11	20	5258	LP_Signal_11	Yes
12	6	5252.4	LP_Signal_12	Yes
13	18	5257.2	LP_Signal_13	Yes
14	17	5256.8	LP_Signal_14	Yes
15	7	5252.8	LP_Signal_15	Yes
16	18	5257.2	LP_Signal_16	Yes
17	14	5255.6	LP_Signal_17	Yes
18	16	5256.4	LP_Signal_18	Yes
19	12	5254.8	LP_Signal_19	Yes
20	19	5257.6	LP_Signal_20	Yes
21	13	5322.57	LP_Signal_21	Yes
22	6	5325.37	LP_Signal_22	No
23	17	5320.97	LP_Signal_23	Yes
24	7	5324.97	LP_Signal_24	No
25	9	5324.17	LP_Signal_25	Yes
26	11	5323.37	LP_Signal_26	Yes
27	18	5320.57	LP_Signal_27	Yes
28	9	5324.17	LP_Signal_28	Yes
29	6	5325.37	LP_Signal_29	No
30	20	5319.77	LP_Signal_30	Yes
				Detection Rate: 83.33%

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	No
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	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	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	No
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 (EHT160)_5250MHz

Type 6 Radar Statistical Performances

Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	No
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	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	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	No
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)_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	5647	16	1223	65	818	Yes
3	5495	4	1730	92	578	Yes
4	5575	11	1393	74	718	Yes
5	5494	22	1066	57	938	Yes
6	5632	7	1567	83	638	Yes
7	5530	2	1859	99	538	Yes
8	5573	8	1520	81	658	Yes
9	5588	1	1931	102	518	Yes
10	5563	19	1139	61	878	Yes
11	5519	21	1089	58	918	Yes
12	5634	23	326.2	18	3066	Yes
13	5502	9	1475	78	678	Yes
14	5500	5	1672	89	598	Yes
15	5641	6	1618	86	618	Yes
16	5543		1111	59	900	Yes
17	5506		1024	55	977	Yes
18	5539		625.8	34	1598	Yes
19	5528		730.5	39	1369	Yes
20	5616		1181	63	847	Yes
21	5499		400.6	22	2496	Yes
22	5511		529.4	28	1889	Yes
23	5585		347.6	19	2877	Yes
24	5617		641.4	34	1559	Yes
25	5599		508.9	27	1965	Yes
26	5636		345.4	19	2895	Yes
27	5541		580.7	31	1722	Yes
28	5551		786.8	42	1271	Yes
29	5547		808.4	43	1237	Yes
30	5587		517.1	28	1934	Yes
Detection Rate: 100%						

802.11BE (EHT160)_5570MHz

Type 2 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5646	24	1.7	174	No
2	5511	27	3.8	176	Yes
3	5492	28	4	161	Yes
4	5560	28	4.3	226	Yes
5	5580	24	1.9	193	Yes
6	5610	23	1.1	230	No
7	5496	29	4.5	198	Yes
8	5578	26	2.9	227	No
9	5624	26	2.8	171	Yes
10	5494	27	3.6	221	No
11	5619	23	1.1	180	Yes
12	5623	23	1.3	189	Yes
13	5529	25	2.5	204	Yes
14	5536	29	4.5	203	Yes
15	5582	29	5	170	Yes
16	5505	26	3.1	201	No
17	5547	24	2.1	218	Yes
18	5620	25	2.6	208	Yes
19	5549	24	1.8	223	Yes
20	5593	23	1.2	220	Yes
21	5647	26	2.9	224	No
22	5561	28	4	160	Yes
23	5643	25	2.5	209	No
24	5516	23	1	205	Yes
25	5635	27	3.7	151	No
26	5598	25	2.5	186	Yes
27	5509	23	1.5	190	No
28	5517	23	1.3	185	Yes
29	5633	23	1.2	175	Yes
30	5569	24	1.7	216	Yes
Detection Rate: 70%					

802.11BE (EHT160)_5570MHz

Type 3 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5556	16	6.7	467	No
2	5643	18	8.8	304	No
3	5636	18	9	316	No
4	5535	18	9.3	439	Yes
5	5623	16	6.9	420	Yes
6	5507	16	6.1	249	Yes
7	5536	18	9.5	463	Yes
8	5545	17	7.9	258	Yes
9	5510	17	7.8	212	Yes
10	5493	17	8.6	236	Yes
11	5613	16	6.1	474	Yes
12	5501	16	6.3	461	Yes
13	5647	17	7.5	437	No
14	5508	18	9.5	287	No
15	5543	18	10	395	No
16	5562	17	8.1	322	Yes
17	5593	16	7.1	468	Yes
18	5495	17	7.6	255	Yes
19	5549	16	6.8	423	Yes
20	5505	16	6.2	456	Yes
21	5519	17	7.9	351	Yes
22	5532	18	9	411	Yes
23	5560	17	7.5	279	Yes
24	5512	16	6	431	Yes
25	5541	17	8.7	324	No
26	5621	17	7.5	419	Yes
27	5491	16	6.5	447	Yes
28	5534	16	6.3	481	No
29	5624	16	6.2	438	Yes
30	5522	16	6.7	270	Yes
Detection Rate: 73.33%					

802.11BE (EHT160)_5570MHz

Type 4 Radar Statistical Performances					
Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5550	12	12.5	467	Yes
2	5569	15	17.2	304	No
3	5498	15	17.8	316	Yes
4	5492	16	18.5	439	Yes
5	5549	13	13.1	420	Yes
6	5495	12	11.3	249	Yes
7	5536	16	18.8	463	Yes
8	5511	14	15.3	258	Yes
9	5648	14	15.1	212	No
10	5525	15	16.9	236	Yes
11	5573	12	11.2	474	Yes
12	5625	12	11.7	461	Yes
13	5502	13	14.4	437	Yes
14	5503	16	18.9	287	Yes
15	5504	16	19.9	395	Yes
16	5613	14	15.7	322	No
17	5562	13	13.4	468	Yes
18	5614	13	14.5	255	Yes
19	5555	13	12.9	423	Yes
20	5496	12	11.5	456	No
21	5523	14	15.3	351	Yes
22	5534	15	17.8	411	Yes
23	5497	13	14.3	279	Yes
24	5577	12	11.1	431	Yes
25	5520	15	17	324	Yes
26	5598	13	14.5	419	Yes
27	5554	12	12.1	447	Yes
28	5574	12	11.7	481	Yes
29	5517	12	11.6	438	Yes
30	5590	12	12.7	270	Yes
Detection Rate: 86.67%					

802.11BE (EHT160)_5570MHz

Type 5 Radar Statistical Performances				
Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	5	5570	LP_Signal_01	Yes
2	12	5570	LP_Signal_02	Yes
3	16	5570	LP_Signal_03	Yes
4	12	5570	LP_Signal_04	Yes
5	9	5570	LP_Signal_05	Yes
6	20	5570	LP_Signal_06	Yes
7	6	5570	LP_Signal_07	Yes
8	10	5570	LP_Signal_08	Yes
9	18	5570	LP_Signal_09	Yes
10	14	5570	LP_Signal_10	No
11	15	5496.2	LP_Signal_11	Yes
12	18	5497.4	LP_Signal_12	Yes
13	12	5495	LP_Signal_13	No
14	9	5493.8	LP_Signal_14	Yes
15	17	5497	LP_Signal_15	No
16	11	5494.6	LP_Signal_16	Yes
17	20	5498.2	LP_Signal_17	No
18	9	5493.8	LP_Signal_18	Yes
19	11	5494.6	LP_Signal_19	Yes
20	9	5493.8	LP_Signal_20	No
21	14	5641.09	LP_Signal_21	Yes
22	8	5643.49	LP_Signal_22	Yes
23	19	5639.09	LP_Signal_23	Yes
24	11	5642.29	LP_Signal_24	Yes
25	10	5642.69	LP_Signal_25	No
26	5	5644.69	LP_Signal_26	Yes
27	15	5640.69	LP_Signal_27	Yes
28	18	5639.49	LP_Signal_28	Yes
29	9	5643.09	LP_Signal_29	Yes
30	16	5640.29	LP_Signal_30	Yes
				Detection Rate: 80%

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	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	No
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	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: 83.33%

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	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	No
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	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: 83.33%

The Frequency Hopping Radar pattern shown in Appendix A.2

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

Detection Rate: 100%

802.11BE (EHT20)

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

Detection Rate: 76.67%

802.11BE (EHT20)

Type 4 Radar Statistical Performances

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

Detection Rate: 70%

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	18	5500	LP_Signal_02	No
3	16	5500	LP_Signal_03	Yes
4	17	5500	LP_Signal_04	Yes
5	12	5500	LP_Signal_05	Yes
6	6	5500	LP_Signal_06	Yes
7	14	5500	LP_Signal_07	Yes
8	8	5500	LP_Signal_08	Yes
9	9	5500	LP_Signal_09	Yes
10	9	5500	LP_Signal_10	No
11	16	5496.83	LP_Signal_11	Yes
12	19	5498.03	LP_Signal_12	Yes
13	13	5495.63	LP_Signal_13	Yes
14	10	5494.43	LP_Signal_14	No
15	18	5497.63	LP_Signal_15	Yes
16	12	5495.23	LP_Signal_16	Yes
17	20	5498.43	LP_Signal_17	Yes
18	10	5494.43	LP_Signal_18	Yes
19	12	5495.23	LP_Signal_19	Yes
20	10	5494.43	LP_Signal_20	Yes
21	15	5503.61	LP_Signal_21	Yes
22	9	5506.01	LP_Signal_22	Yes
23	20	5501.61	LP_Signal_23	Yes
24	12	5504.81	LP_Signal_24	No
25	11	5505.21	LP_Signal_25	Yes
26	5	5507.61	LP_Signal_26	Yes
27	16	5503.21	LP_Signal_27	No
28	19	5502.01	LP_Signal_28	Yes
29	10	5505.61	LP_Signal_29	Yes
30	17	5502.81	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	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	No
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: 93.33%

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	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	Yes
16	HOP_FREQ_SEQ_16	Yes
17	HOP_FREQ_SEQ_17	Yes
18	HOP_FREQ_SEQ_18	Yes
19	HOP_FREQ_SEQ_19	Yes
20	HOP_FREQ_SEQ_20	Yes
21	HOP_FREQ_SEQ_21	Yes
22	HOP_FREQ_SEQ_22	Yes
23	HOP_FREQ_SEQ_23	Yes
24	HOP_FREQ_SEQ_24	No
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: 93.33%

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	5494	15	1253	67	798	Yes
2	5523	16	1223	65	818	Yes
3	5530	4	1730	92	578	Yes
4	5499	11	1393	74	718	Yes
5	5495	22	1066	57	938	Yes
6	5512	7	1567	83	638	Yes
7	5520	2	1859	99	538	Yes
8	5498	8	1520	81	658	Yes
9	5529	1	1931	102	518	Yes
10	5493	19	1139	61	878	Yes
11	5500	21	1089	58	918	Yes
12	5510	23	326.2	18	3066	Yes
13	5522	9	1475	78	678	Yes
14	5503	5	1672	89	598	Yes
15	5504	6	1618	86	618	Yes
16	5501		1111	59	900	Yes
17	5497		1024	55	977	Yes
18	5505		625.8	34	1598	Yes
19	5508		730.5	39	1369	Yes
20	5496		1181	63	847	Yes
21	5513		400.6	22	2496	Yes
22	5519		529.4	28	1889	Yes
23	5515		347.6	19	2877	Yes
24	5521		641.4	34	1559	Yes
25	5490		508.9	27	1965	Yes
26	5514		345.4	19	2895	Yes
27	5527		580.7	31	1722	No
28	5517		786.8	42	1271	Yes
29	5518		808.4	43	1237	Yes
30	5491		517.1	28	1934	Yes

Detection Rate: 96.67%

802.11BE (EHT40)

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5499	24	1.7	174	Yes
2	5491	27	3.8	176	No
3	5506	28	4	161	Yes
4	5493	28	4.3	226	Yes
5	5520	24	1.9	193	Yes
6	5498	23	1.1	230	Yes
7	5523	29	4.5	198	Yes
8	5522	26	2.9	227	Yes
9	5503	26	2.8	171	Yes
10	5505	27	3.6	221	Yes
11	5524	23	1.1	180	No
12	5528	23	1.3	189	Yes
13	5510	25	2.5	204	Yes
14	5519	29	4.5	203	Yes
15	5504	29	5	170	Yes
16	5529	26	3.1	201	Yes
17	5508	24	2.1	218	Yes
18	5501	25	2.6	208	No
19	5517	24	1.8	223	Yes
20	5526	23	1.2	220	Yes
21	5494	26	2.9	224	No
22	5511	28	4	160	Yes
23	5512	25	2.5	209	No
24	5496	23	1	205	Yes
25	5514	27	3.7	151	Yes
26	5500	25	2.5	186	Yes
27	5495	23	1.5	190	Yes
28	5490	23	1.3	185	No
29	5518	23	1.2	175	No
30	5515	24	1.7	216	Yes
Detection Rate: 76.67%					

802.11BE (EHT40)

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	5504	18	8.8	304	Yes
3	5525	18	9	316	Yes
4	5493	18	9.3	439	No
5	5516	16	6.9	420	Yes
6	5508	16	6.1	249	Yes
7	5492	18	9.5	463	Yes
8	5510	17	7.9	258	Yes
9	5527	17	7.8	212	No
10	5503	17	8.6	236	Yes
11	5500	16	6.1	474	Yes
12	5495	16	6.3	461	Yes
13	5519	17	7.5	437	No
14	5509	18	9.5	287	Yes
15	5506	18	10	395	No
16	5524	17	8.1	322	Yes
17	5521	16	7.1	468	Yes
18	5501	17	7.6	255	Yes
19	5529	16	6.8	423	No
20	5513	16	6.2	456	Yes
21	5517	17	7.9	351	Yes
22	5499	18	9	411	Yes
23	5511	17	7.5	279	No
24	5528	16	6	431	Yes
25	5512	17	8.7	324	Yes
26	5520	17	7.5	419	Yes
27	5494	16	6.5	447	Yes
28	5514	16	6.3	481	No
29	5518	16	6.2	438	Yes
30	5502	16	6.7	270	Yes
Detection Rate: 73.33%					

802.11BE (EHT40)

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5530	12	12.5	467	No
2	5491	15	17.2	304	Yes
3	5510	15	17.8	316	Yes
4	5493	16	18.5	439	Yes
5	5512	13	13.1	420	Yes
6	5495	12	11.3	249	Yes
7	5500	16	18.8	463	Yes
8	5513	14	15.3	258	Yes
9	5522	14	15.1	212	Yes
10	5524	15	16.9	236	No
11	5507	12	11.2	474	Yes
12	5497	12	11.7	461	Yes
13	5519	13	14.4	437	Yes
14	5494	16	18.9	287	Yes
15	5525	16	19.9	395	Yes
16	5496	14	15.7	322	No
17	5526	13	13.4	468	Yes
18	5499	13	14.5	255	Yes
19	5520	13	12.9	423	Yes
20	5509	12	11.5	456	Yes
21	5490	14	15.3	351	No
22	5514	15	17.8	411	No
23	5511	13	14.3	279	Yes
24	5508	12	11.1	431	Yes
25	5501	15	17	324	Yes
26	5518	13	14.5	419	Yes
27	5498	12	12.1	447	No
28	5517	12	11.7	481	Yes
29	5528	12	11.6	438	Yes
30	5504	12	12.7	270	No
Detection Rate: 76.67%					

802.11BE (EHT40)

Type 5 Radar Statistical Performances

Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	8	5510	LP_Signal_01	Yes
2	17	5510	LP_Signal_02	No
3	17	5510	LP_Signal_03	Yes
4	6	5510	LP_Signal_04	Yes
5	9	5510	LP_Signal_05	Yes
6	7	5510	LP_Signal_06	Yes
7	7	5510	LP_Signal_07	Yes
8	10	5510	LP_Signal_08	Yes
9	16	5510	LP_Signal_09	No
10	15	5510	LP_Signal_10	Yes
11	16	5497.39	LP_Signal_11	Yes
12	19	5498.59	LP_Signal_12	Yes
13	13	5496.19	LP_Signal_13	Yes
14	10	5494.99	LP_Signal_14	Yes
15	18	5498.19	LP_Signal_15	Yes
16	12	5495.79	LP_Signal_16	Yes
17	20	5498.99	LP_Signal_17	Yes
18	10	5494.99	LP_Signal_18	Yes
19	12	5495.79	LP_Signal_19	No
20	10	5494.99	LP_Signal_20	Yes
21	15	5522.94	LP_Signal_21	Yes
22	9	5525.34	LP_Signal_22	No
23	20	5520.94	LP_Signal_23	Yes
24	12	5524.14	LP_Signal_24	Yes
25	11	5524.54	LP_Signal_25	Yes
26	5	5526.94	LP_Signal_26	No
27	16	5522.54	LP_Signal_27	Yes
28	19	5521.34	LP_Signal_28	Yes
29	10	5524.94	LP_Signal_29	Yes
30	17	5522.14	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	No
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	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	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	No
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 (EHT40)

Type 6 Radar Statistical Performances		
Trial #	Hopping Frequency Sequence Name	Detection
1	HOP_FREQ_SEQ_01	Yes
2	HOP_FREQ_SEQ_02	No
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	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	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	No
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 (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	5559	15	1253	67	798	Yes
2	5553	16	1223	65	818	Yes
3	5505	4	1730	92	578	Yes
4	5513	11	1393	74	718	Yes
5	5504	22	1066	57	938	Yes
6	5524	7	1567	83	638	Yes
7	5495	2	1859	99	538	Yes
8	5507	8	1520	81	658	Yes
9	5498	1	1931	102	518	Yes
10	5499	19	1139	61	878	Yes
11	5532	21	1089	58	918	Yes
12	5501	23	326.2	18	3066	Yes
13	5511	9	1475	78	678	Yes
14	5550	5	1672	89	598	Yes
15	5525	6	1618	86	618	Yes
16	5555		1111	59	900	Yes
17	5518		1024	55	977	Yes
18	5567		625.8	34	1598	Yes
19	5565		730.5	39	1369	Yes
20	5509		1181	63	847	Yes
21	5517		400.6	22	2496	Yes
22	5497		529.4	28	1889	Yes
23	5531		347.6	19	2877	Yes
24	5520		641.4	34	1559	Yes
25	5528		508.9	27	1965	Yes
26	5515		345.4	19	2895	Yes
27	5533		580.7	31	1722	Yes
28	5554		786.8	42	1271	Yes
29	5541		808.4	43	1237	Yes
30	5563		517.1	28	1934	Yes

Detection Rate: 100%

802.11BE (EHT80)

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5569	24	1.7	174	Yes
2	5501	27	3.8	176	Yes
3	5522	28	4	161	No
4	5493	28	4.3	226	Yes
5	5554	24	1.9	193	Yes
6	5502	23	1.1	230	Yes
7	5496	29	4.5	198	Yes
8	5528	26	2.9	227	Yes
9	5518	26	2.8	171	No
10	5521	27	3.6	221	Yes
11	5509	23	1.1	180	Yes
12	5563	23	1.3	189	Yes
13	5534	25	2.5	204	Yes
14	5525	29	4.5	203	No
15	5568	29	5	170	Yes
16	5526	26	3.1	201	Yes
17	5494	24	2.1	218	Yes
18	5552	25	2.6	208	Yes
19	5562	24	1.8	223	Yes
20	5551	23	1.2	220	Yes
21	5510	26	2.9	224	No
22	5512	28	4	160	Yes
23	5550	25	2.5	209	Yes
24	5504	23	1	205	Yes
25	5559	27	3.7	151	No
26	5515	25	2.5	186	Yes
27	5516	23	1.5	190	Yes
28	5517	23	1.3	185	Yes
29	5567	23	1.2	175	No
30	5539	24	1.7	216	Yes

Detection Rate: 80%

802.11BE (EHT80)

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	5502	18	8.8	304	Yes
3	5566	18	9	316	Yes
4	5504	18	9.3	439	Yes
5	5529	16	6.9	420	Yes
6	5531	16	6.1	249	No
7	5555	18	9.5	463	Yes
8	5564	17	7.9	258	Yes
9	5493	17	7.8	212	No
10	5516	17	8.6	236	Yes
11	5519	16	6.1	474	Yes
12	5501	16	6.3	461	Yes
13	5542	17	7.5	437	Yes
14	5503	18	9.5	287	Yes
15	5524	18	10	395	No
16	5570	17	8.1	322	No
17	5536	16	7.1	468	Yes
18	5507	17	7.6	255	Yes
19	5508	16	6.8	423	Yes
20	5567	16	6.2	456	No
21	5505	17	7.9	351	Yes
22	5511	18	9	411	Yes
23	5514	17	7.5	279	No
24	5513	16	6	431	Yes
25	5497	17	8.7	324	No
26	5521	17	7.5	419	Yes
27	5554	16	6.5	447	Yes
28	5522	16	6.3	481	Yes
29	5549	16	6.2	438	Yes
30	5490	16	6.7	270	No

Detection Rate: 73.33%

802.11BE (EHT80)

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5502	12	12.5	467	Yes
2	5490	15	17.2	304	No
3	5564	15	17.8	316	No
4	5534	16	18.5	439	Yes
5	5555	13	13.1	420	Yes
6	5495	12	11.3	249	No
7	5496	16	18.8	463	Yes
8	5510	14	15.3	258	No
9	5503	14	15.1	212	Yes
10	5553	15	16.9	236	Yes
11	5567	12	11.2	474	No
12	5498	12	11.7	461	Yes
13	5568	13	14.4	437	Yes
14	5517	16	18.9	287	No
15	5547	16	19.9	395	Yes
16	5548	14	15.7	322	Yes
17	5562	13	13.4	468	Yes
18	5538	13	14.5	255	Yes
19	5552	13	12.9	423	Yes
20	5529	12	11.5	456	Yes
21	5506	14	15.3	351	No
22	5559	15	17.8	411	Yes
23	5526	13	14.3	279	Yes
24	5565	12	11.1	431	No
25	5551	15	17	324	No
26	5566	13	14.5	419	Yes
27	5528	12	12.1	447	Yes
28	5516	12	11.7	481	Yes
29	5550	12	11.6	438	Yes
30	5527	12	12.7	270	Yes

Detection Rate: 70%

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	No
2	12	5530	LP_Signal_02	Yes
3	15	5530	LP_Signal_03	No
4	14	5530	LP_Signal_04	Yes
5	12	5530	LP_Signal_05	Yes
6	6	5530	LP_Signal_06	Yes
7	15	5530	LP_Signal_07	Yes
8	11	5530	LP_Signal_08	Yes
9	20	5530	LP_Signal_09	Yes
10	12	5530	LP_Signal_10	Yes
11	19	5499.2	LP_Signal_11	No
12	12	5496.4	LP_Signal_12	Yes
13	18	5498.8	LP_Signal_13	Yes
14	7	5494.4	LP_Signal_14	Yes
15	9	5495.2	LP_Signal_15	Yes
16	15	5497.6	LP_Signal_16	Yes
17	15	5497.6	LP_Signal_17	Yes
18	14	5497.2	LP_Signal_18	Yes
19	19	5499.2	LP_Signal_19	Yes
20	17	5498.4	LP_Signal_20	Yes
21	5	5566.59	LP_Signal_21	No
22	5	5566.59	LP_Signal_22	Yes
23	13	5563.39	LP_Signal_23	Yes
24	7	5565.79	LP_Signal_24	Yes
25	14	5562.99	LP_Signal_25	Yes
26	10	5564.59	LP_Signal_26	Yes
27	15	5562.59	LP_Signal_27	Yes
28	9	5564.99	LP_Signal_28	Yes
29	5	5566.59	LP_Signal_29	No
30	10	5564.59	LP_Signal_30	Yes
Detection Rate: 83.33%				

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	No
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	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	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 (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	No
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	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	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

802.1be (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	5260	15	1253	67	798	Yes
2	5330	16	1223	65	818	No
3	5252	4	1730	92	578	Yes
4	5287	11	1393	74	718	Yes
5	5309	22	1066	57	938	Yes
6	5271	7	1567	83	638	Yes
7	5256	2	1859	99	538	Yes
8	5266	8	1520	81	658	Yes
9	5289	1	1931	102	518	Yes
10	5328	19	1139	61	878	Yes
11	5259	21	1089	58	918	Yes
12	5292	23	326.2	18	3066	Yes
13	5284	9	1475	78	678	Yes
14	5302	5	1672	89	598	Yes
15	5250	6	1618	86	618	Yes
16	5265		1111	59	900	Yes
17	5257		1024	55	977	Yes
18	5316		625.8	34	1598	Yes
19	5281		730.5	39	1369	Yes
20	5312		1181	63	847	Yes
21	5318		400.6	22	2496	Yes
22	5286		529.4	28	1889	Yes
23	5273		347.6	19	2877	Yes
24	5313		641.4	34	1559	Yes
25	5269		508.9	27	1965	Yes
26	5298		345.4	19	2895	Yes
27	5319		580.7	31	1722	Yes
28	5296		786.8	42	1271	Yes
29	5275		808.4	43	1237	Yes
30	5297		517.1	28	1934	Yes
Detection Rate: 96.67%						

802.1be (EHT160)_5250MHz

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5253	24	1.7	174	Yes
2	5328	27	3.8	176	Yes
3	5330	28	4	161	No
4	5270	28	4.3	226	Yes
5	5296	24	1.9	193	Yes
6	5316	23	1.1	230	Yes
7	5265	29	4.5	198	Yes
8	5313	26	2.9	227	No
9	5268	26	2.8	171	Yes
10	5259	27	3.6	221	Yes
11	5294	23	1.1	180	Yes
12	5307	23	1.3	189	Yes
13	5254	25	2.5	204	Yes
14	5304	29	4.5	203	Yes
15	5263	29	5	170	Yes
16	5272	26	3.1	201	Yes
17	5257	24	2.1	218	Yes
18	5317	25	2.6	208	No
19	5256	24	1.8	223	Yes
20	5267	23	1.2	220	Yes
21	5305	26	2.9	224	Yes
22	5322	28	4	160	Yes
23	5315	25	2.5	209	Yes
24	5295	23	1	205	Yes
25	5285	27	3.7	151	No
26	5309	25	2.5	186	Yes
27	5276	23	1.5	190	Yes
28	5289	23	1.3	185	Yes
29	5278	23	1.2	175	Yes
30	5269	24	1.7	216	No

Detection Rate: 83.33%

802.1be (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	5322	18	8.8	304	Yes
3	5259	18	9	316	Yes
4	5293	18	9.3	439	Yes
5	5281	16	6.9	420	Yes
6	5316	16	6.1	249	Yes
7	5251	18	9.5	463	Yes
8	5260	17	7.9	258	No
9	5258	17	7.8	212	Yes
10	5279	17	8.6	236	Yes
11	5296	16	6.1	474	Yes
12	5307	16	6.3	461	Yes
13	5304	17	7.5	437	Yes
14	5305	18	9.5	287	No
15	5328	18	10	395	Yes
16	5265	17	8.1	322	Yes
17	5312	16	7.1	468	Yes
18	5288	17	7.6	255	No
19	5278	16	6.8	423	Yes
20	5252	16	6.2	456	Yes
21	5301	17	7.9	351	No
22	5263	18	9	411	Yes
23	5253	17	7.5	279	Yes
24	5254	16	6	431	No
25	5257	17	8.7	324	Yes
26	5324	17	7.5	419	Yes
27	5270	16	6.5	447	Yes
28	5271	16	6.3	481	No
29	5330	16	6.2	438	No
30	5261	16	6.7	270	No

Detection Rate: 73.33%

802.1be (EHT160)_5250MHz

Type 4 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width(us)	PRI(us)	Detection
1	5270	12	12.5	467	Yes
2	5267	15	17.2	304	Yes
3	5293	15	17.8	316	Yes
4	5320	16	18.5	439	Yes
5	5254	13	13.1	420	Yes
6	5310	12	11.3	249	Yes
7	5256	16	18.8	463	No
8	5292	14	15.3	258	Yes
9	5298	14	15.1	212	Yes
10	5266	15	16.9	236	Yes
11	5286	12	11.2	474	Yes
12	5277	12	11.7	461	No
13	5260	13	14.4	437	Yes
14	5319	16	18.9	287	Yes
15	5327	16	19.9	395	Yes
16	5265	14	15.7	322	Yes
17	5323	13	13.4	468	Yes
18	5318	13	14.5	255	No
19	5281	13	12.9	423	Yes
20	5297	12	11.5	456	Yes
21	5271	14	15.3	351	Yes
22	5262	15	17.8	411	Yes
23	5326	13	14.3	279	No
24	5273	12	11.1	431	Yes
25	5274	15	17	324	No
26	5258	13	14.5	419	No
27	5299	12	12.1	447	Yes
28	5289	12	11.7	481	No
29	5312	12	11.6	438	Yes
30	5259	12	12.7	270	Yes

Detection Rate: 76.67%

802.1be (EHT160)_5250MHz

Type 5 Radar Statistical Performances

Trial #	Minimum Chirp Width(MHz)	Chirp Center Frequency(MHz)	Test Signal Name	Detection
1	10	5290	LP_Signal_01	Yes
2	14	5290	LP_Signal_02	Yes
3	8	5290	LP_Signal_03	Yes
4	19	5290	LP_Signal_04	Yes
5	14	5290	LP_Signal_05	Yes
6	13	5290	LP_Signal_06	Yes
7	16	5290	LP_Signal_07	No
8	10	5290	LP_Signal_08	Yes
9	16	5290	LP_Signal_09	Yes
10	5	5290	LP_Signal_10	Yes
11	20	5258	LP_Signal_11	Yes
12	6	5252.4	LP_Signal_12	Yes
13	18	5257.2	LP_Signal_13	Yes
14	17	5256.8	LP_Signal_14	Yes
15	7	5252.8	LP_Signal_15	Yes
16	18	5257.2	LP_Signal_16	Yes
17	14	5255.6	LP_Signal_17	Yes
18	16	5256.4	LP_Signal_18	Yes
19	12	5254.8	LP_Signal_19	Yes
20	19	5257.6	LP_Signal_20	Yes
21	13	5323.27	LP_Signal_21	Yes
22	6	5326.07	LP_Signal_22	No
23	17	5321.67	LP_Signal_23	Yes
24	7	5325.67	LP_Signal_24	No
25	9	5324.87	LP_Signal_25	No
26	11	5324.07	LP_Signal_26	Yes
27	18	5321.27	LP_Signal_27	Yes
28	9	5324.87	LP_Signal_28	Yes
29	6	5326.07	LP_Signal_29	No
30	20	5320.47	LP_Signal_30	Yes

Detection Rate: 83.33%

The Long Pulse Radar pattern shown in Appendix A.1

802.1be (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	No
4	9	1	333.3	Yes
5	9	1	333.3	Yes
6	9	1	333.3	Yes
7	9	1	333.3	Yes
8	9	1	333.3	Yes
9	9	1	333.3	No
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	No
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	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%

802.1be (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	No
4	HOP_FREQ_SEQ_04	Yes
5	HOP_FREQ_SEQ_05	Yes
6	HOP_FREQ_SEQ_06	Yes
7	HOP_FREQ_SEQ_07	Yes
8	HOP_FREQ_SEQ_08	Yes
9	HOP_FREQ_SEQ_09	No
10	HOP_FREQ_SEQ_10	Yes
11	HOP_FREQ_SEQ_11	Yes
12	HOP_FREQ_SEQ_12	Yes
13	HOP_FREQ_SEQ_13	Yes
14	HOP_FREQ_SEQ_14	Yes
15	HOP_FREQ_SEQ_15	No
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	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)_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	5602	15	1253	67	798	Yes
2	5555	16	1223	65	818	Yes
3	5621	4	1730	92	578	Yes
4	5505	11	1393	74	718	Yes
5	5494	22	1066	57	938	Yes
6	5495	7	1567	83	638	Yes
7	5496	2	1859	99	538	Yes
8	5589	8	1520	81	658	Yes
9	5605	1	1931	102	518	Yes
10	5527	19	1139	61	878	Yes
11	5569	21	1089	58	918	Yes
12	5599	23	326.2	18	3066	Yes
13	5502	9	1475	78	678	Yes
14	5503	5	1672	89	598	Yes
15	5601	6	1618	86	618	Yes
16	5642		1111	59	900	Yes
17	5498		1024	55	977	Yes
18	5619		625.8	34	1598	Yes
19	5574		730.5	39	1369	Yes
20	5625		1181	63	847	Yes
21	5514		400.6	22	2496	No
22	5639		529.4	28	1889	Yes
23	5636		347.6	19	2877	Yes
24	5513		641.4	34	1559	No
25	5649		508.9	27	1965	Yes
26	5528		345.4	19	2895	Yes
27	5644		580.7	31	1722	Yes
28	5597		786.8	42	1271	Yes
29	5518		808.4	43	1237	Yes
30	5640		517.1	28	1934	Yes
Detection Rate: 93.33%						

802.11be (EHT160)_5570MHz

Type 2 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5571	24	1.7	174	Yes
2	5540	27	3.8	176	Yes
3	5612	28	4	161	Yes
4	5536	28	4.3	226	Yes
5	5649	24	1.9	193	No
6	5514	23	1.1	230	No
7	5582	29	4.5	198	Yes
8	5547	26	2.9	227	Yes
9	5579	26	2.8	171	Yes
10	5523	27	3.6	221	Yes
11	5500	23	1.1	180	Yes
12	5552	23	1.3	189	Yes
13	5545	25	2.5	204	No
14	5629	29	4.5	203	Yes
15	5504	29	5	170	No
16	5550	26	3.1	201	Yes
17	5506	24	2.1	218	Yes
18	5507	25	2.6	208	No
19	5508	24	1.8	223	Yes
20	5639	23	1.2	220	Yes
21	5510	26	2.9	224	Yes
22	5498	28	4	160	Yes
23	5567	25	2.5	209	No
24	5501	23	1	205	Yes
25	5609	27	3.7	151	Yes
26	5623	25	2.5	186	Yes
27	5613	23	1.5	190	Yes
28	5532	23	1.3	185	Yes
29	5511	23	1.2	175	No
30	5590	24	1.7	216	Yes
Detection Rate: 76.67%					

802.11be (EHT160)_5570MHz

Type 3 Radar Statistical Performances

Trial #	Test Frequency (MHz)	Pulses per Burst	Pulse Width (us)	PRI(us)	Detection
1	5560	16	6.7	467	No
2	5491	18	8.8	304	Yes
3	5625	18	9	316	Yes
4	5552	18	9.3	439	Yes
5	5494	16	6.9	420	Yes
6	5596	16	6.1	249	Yes
7	5632	18	9.5	463	Yes
8	5497	17	7.9	258	Yes
9	5556	17	7.8	212	Yes
10	5499	17	8.6	236	No
11	5602	16	6.1	474	Yes
12	5579	16	6.3	461	Yes
13	5502	17	7.5	437	Yes
14	5567	18	9.5	287	Yes
15	5586	18	10	395	Yes
16	5574	17	8.1	322	Yes
17	5510	16	7.1	468	Yes
18	5648	17	7.6	255	No
19	5578	16	6.8	423	Yes
20	5531	16	6.2	456	No
21	5495	17	7.9	351	Yes
22	5511	18	9	411	Yes
23	5507	17	7.5	279	No
24	5627	16	6	431	Yes
25	5548	17	8.7	324	Yes
26	5613	17	7.5	419	Yes
27	5539	16	6.5	447	No
28	5503	16	6.3	481	Yes
29	5546	16	6.2	438	Yes
30	5633	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	5556	12	12.5	467	Yes
2	5491	15	17.2	304	Yes
3	5509	15	17.8	316	No
4	5571	16	18.5	439	No
5	5531	13	13.1	420	Yes
6	5527	12	11.3	249	Yes
7	5634	16	18.8	463	Yes
8	5498	14	15.3	258	Yes
9	5582	14	15.1	212	Yes
10	5607	15	16.9	236	No
11	5505	12	11.2	474	Yes
12	5544	12	11.7	461	Yes
13	5560	13	14.4	437	No
14	5619	16	18.9	287	Yes
15	5573	16	19.9	395	Yes
16	5538	14	15.7	322	No
17	5519	13	13.4	468	Yes
18	5629	13	14.5	255	Yes
19	5598	13	12.9	423	Yes
20	5497	12	11.5	456	No
21	5600	14	15.3	351	Yes
22	5589	15	17.8	411	Yes
23	5512	13	14.3	279	No
24	5508	12	11.1	431	No
25	5514	15	17	324	Yes
26	5611	13	14.5	419	No
27	5579	12	12.1	447	Yes
28	5532	12	11.7	481	Yes
29	5518	12	11.6	438	Yes
30	5513	12	12.7	270	Yes

Detection Rate: 70%

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	17	5570	LP_Signal_02	No
3	14	5570	LP_Signal_03	Yes
4	12	5570	LP_Signal_04	Yes
5	18	5570	LP_Signal_05	Yes
6	17	5570	LP_Signal_06	Yes
7	14	5570	LP_Signal_07	Yes
8	18	5570	LP_Signal_08	Yes
9	14	5570	LP_Signal_09	Yes
10	19	5570	LP_Signal_10	No
11	16	5496.95	LP_Signal_11	Yes
12	19	5498.15	LP_Signal_12	Yes
13	13	5495.75	LP_Signal_13	Yes
14	10	5494.55	LP_Signal_14	No
15	18	5497.75	LP_Signal_15	Yes
16	12	5495.35	LP_Signal_16	Yes
17	20	5498.55	LP_Signal_17	Yes
18	10	5494.55	LP_Signal_18	Yes
19	12	5495.35	LP_Signal_19	Yes
20	10	5494.55	LP_Signal_20	Yes
21	15	5639.86	LP_Signal_21	Yes
22	9	5642.26	LP_Signal_22	No
23	20	5637.86	LP_Signal_23	Yes
24	12	5641.06	LP_Signal_24	Yes
25	11	5641.46	LP_Signal_25	No
26	5	5643.86	LP_Signal_26	Yes
27	16	5639.46	LP_Signal_27	Yes
28	19	5638.26	LP_Signal_28	Yes
29	10	5641.86	LP_Signal_29	Yes
30	17	5639.06	LP_Signal_30	Yes
				Detection Rate: 83.33%

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	No
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	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	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	No
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	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	Yes
28	HOP_FREQ_SEQ_28	Yes
29	HOP_FREQ_SEQ_29	Yes
30	HOP_FREQ_SEQ_30	Yes
		Detection Rate: 86.67%

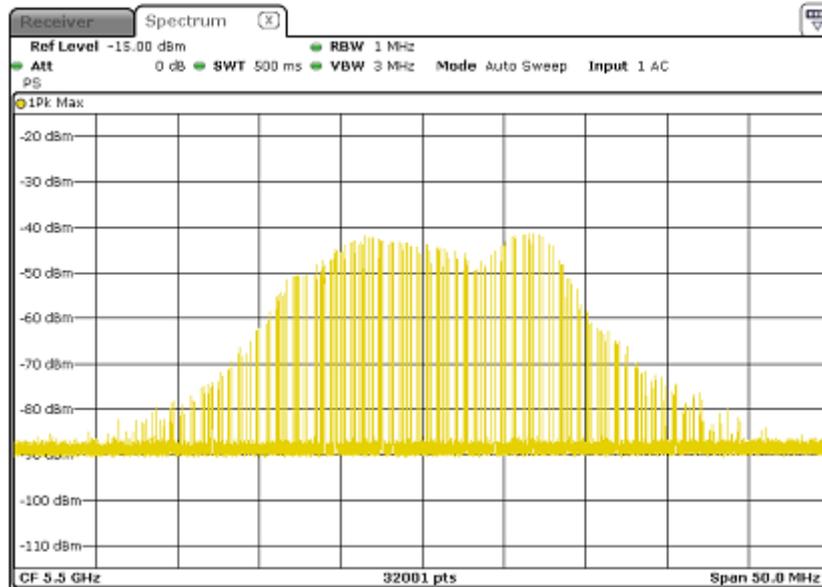
The Frequency Hopping Radar pattern shown in Appendix A.2

6.2.5 Non-Occupancy Period

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.

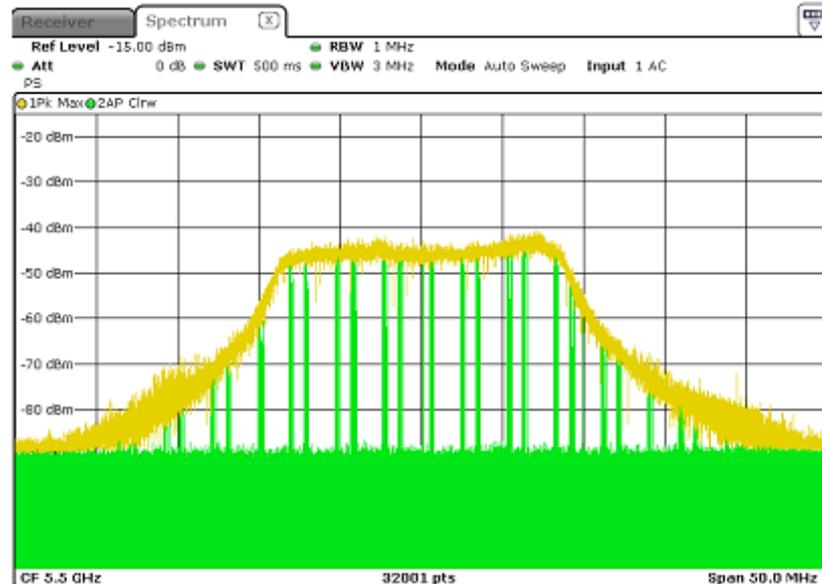
- 1) EUT (Master) links with Client on 5500MHz.

Waveform of EUT links up with Master



- 2) Client plays specified files via master.

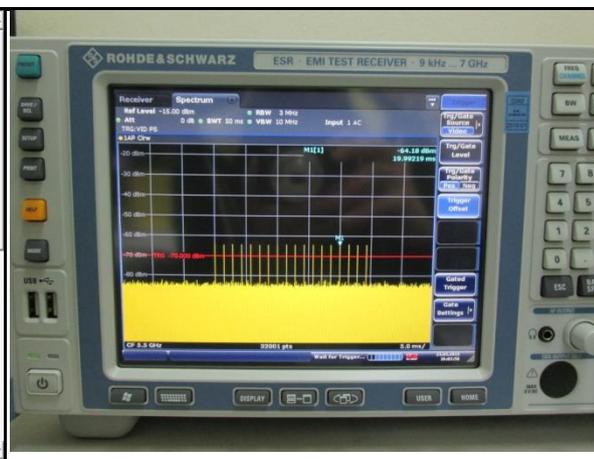
Waveform of transmission



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

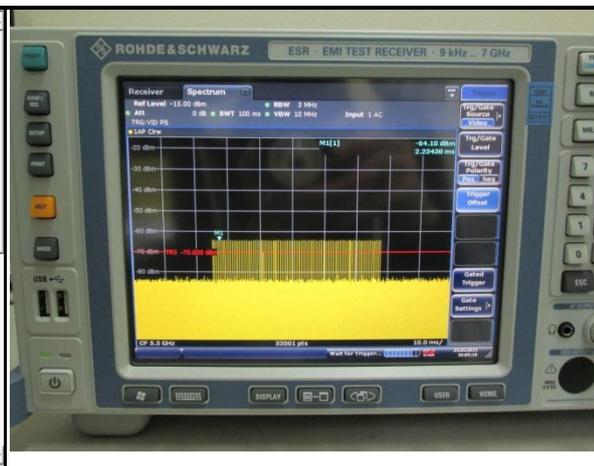
Radar 0

Trial Id	Radar Type	Pulse Width (ns)	PRI (ns)	Number of Pulses	Waveform Length (ns)
Download 0	Type 0	1.0	1420.0	18	25704.0
Download 1	Type 0	1.0	1420.0	18	25704.0
Download 2	Type 0	1.0	1420.0	18	25704.0
Download 3	Type 0	1.0	1420.0	18	25704.0
Download 4	Type 0	1.0	1420.0	18	25704.0
Download 5	Type 0	1.0	1420.0	18	25704.0
Download 6	Type 0	1.0	1420.0	18	25704.0
Download 7	Type 0	1.0	1420.0	18	25704.0
Download 8	Type 0	1.0	1420.0	18	25704.0
Download 9	Type 0	1.0	1420.0	18	25704.0
Download 10	Type 0	1.0	1420.0	18	25704.0
Download 11	Type 0	1.0	1420.0	18	25704.0
Download 12	Type 0	1.0	1420.0	18	25704.0
Download 13	Type 0	1.0	1420.0	18	25704.0
Download 14	Type 0	1.0	1420.0	18	25704.0
Download 15	Type 0	1.0	1420.0	18	25704.0
Download 16	Type 0	1.0	1420.0	18	25704.0



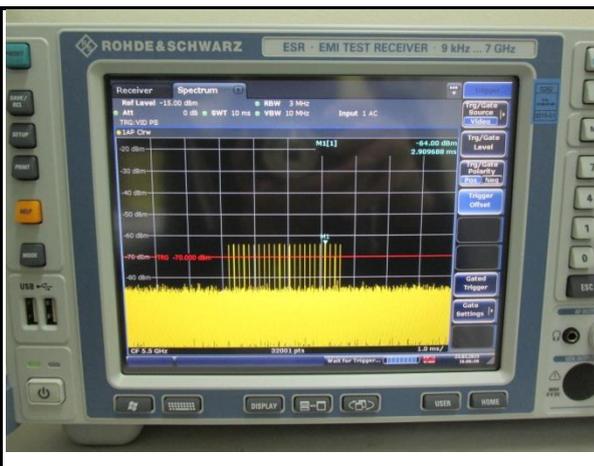
Radar 1

Trial Id	Radar Type	Pulse Width (ns)	PRI (ns)	Number of Pulses	Waveform Length (ns)
Download 0	Type 1	1.0	678.0	78	53034.0
Download 1	Type 1	1.0	858.0	62	53136.0
Download 2	Type 1	1.0	728.0	72	53136.0
Download 3	Type 1	1.0	878.0	61	53538.0
Download 4	Type 1	1.0	938.0	57	53466.0
Download 5	Type 1	1.0	918.0	58	53244.0
Download 6	Type 1	1.0	538.0	99	53262.0
Download 7	Type 1	1.0	618.0	86	53148.0
Download 8	Type 1	1.0	788.0	67	53466.0
Download 9	Type 1	1.0	888.0	59	53282.0
Download 10	Type 1	1.0	518.0	102	53236.0
Download 11	Type 1	1.0	718.0	74	53132.0
Download 12	Type 1	1.0	3066.0	18	55188.0
Download 13	Type 1	1.0	598.0	89	53222.0
Download 14	Type 1	1.0	838.0	63	53234.0
Download 15	Type 1	1.0	2846.0	19	54074.0
Download 16	Type 1	1.0	688.0	94	67902.0



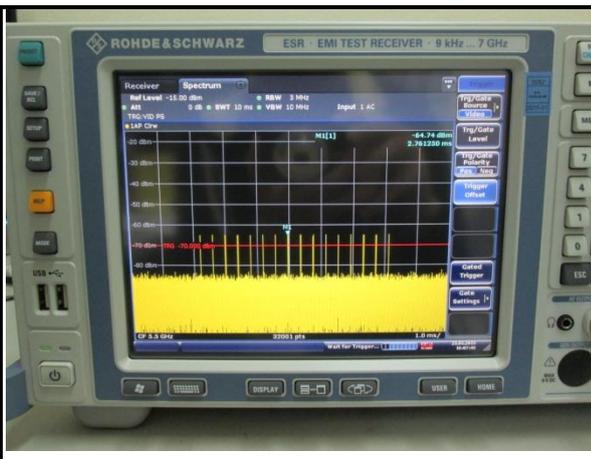
Radar 2

Trial Id	Radar Type	Pulse Width (ns)	PRI (ns)	Number of Pulses	Waveform Length (ns)
Download 0	Type 2	1.3	200.0	23	4600.0
Download 1	Type 2	2.3	173.0	25	4325.0
Download 2	Type 2	4.9	158.0	29	4582.0
Download 3	Type 2	1.5	190.0	24	4560.0
Download 4	Type 2	1.6	219.0	24	5256.0
Download 5	Type 2	2.4	183.0	25	4575.0
Download 6	Type 2	5.0	171.0	29	4959.0
Download 7	Type 2	4.5	194.0	29	5626.0
Download 8	Type 2	3.6	160.0	27	4320.0
Download 9	Type 2	2.7	166.0	26	4316.0
Download 10	Type 2	2.8	202.0	26	5252.0
Download 11	Type 2	3.7	188.0	27	5076.0
Download 12	Type 2	1.9	184.0	24	4416.0
Download 13	Type 2	4.4	203.0	28	5684.0
Download 14	Type 2	3.3	205.0	26	5330.0
Download 15	Type 2	1.5	189.0	23	4347.0
Download 16	Type 2	17.6	222.0	25	4310.0



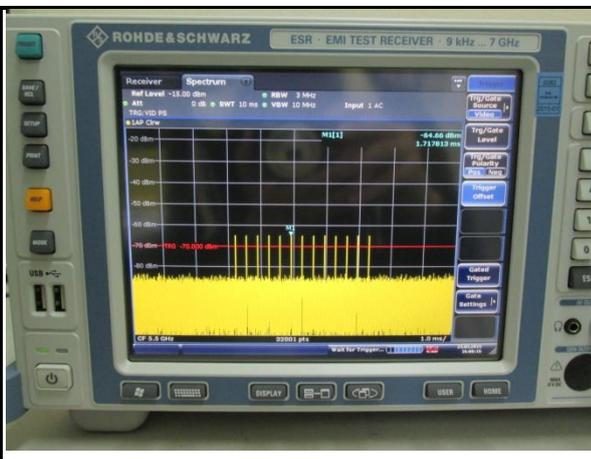
Radar 3

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	5184.0
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	3568.0
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	5322.0



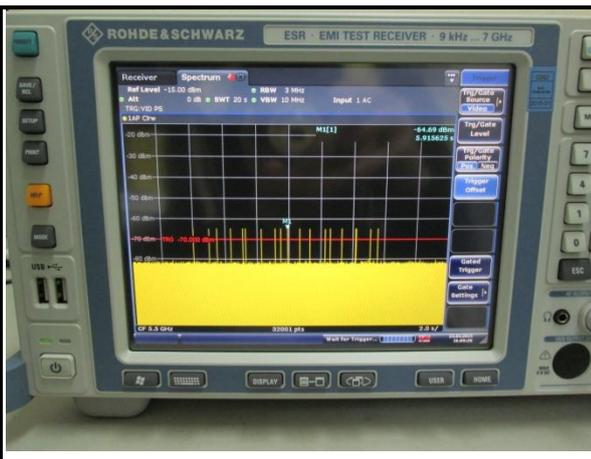
Radar 4

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	497.0	12	5944.0
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	5184.0



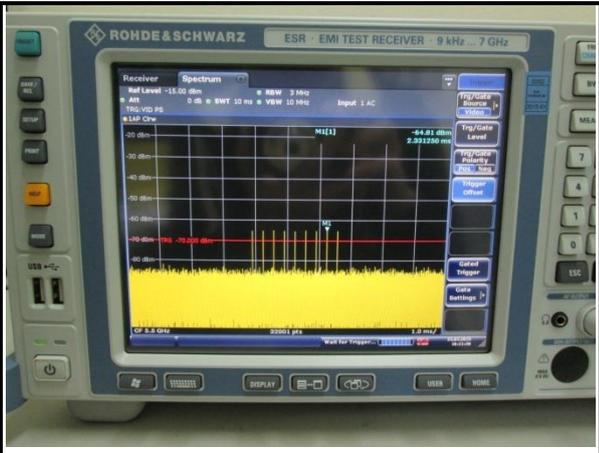
Radar 5

Trial Id	Radar Type	Number of Bursts	Burst Period (s)	Waveform Length (s)	Center Frequency (GHz)
Download 0	Type 5	18	0.6666667	12.0000000	5.500000000
Download 1	Type 5	18	0.6666667	12.0000000	5.500000000
Download 2	Type 5	18	0.6666667	12.0000000	5.500000000
Download 3	Type 5	18	0.6666667	12.0000000	5.500000000
Download 4	Type 5	18	0.6666667	12.0000000	5.500000000
Download 5	Type 5	18	0.6666667	12.0000000	5.500000000
Download 6	Type 5	18	0.6666667	12.0000000	5.500000000
Download 7	Type 5	18	0.6666667	12.0000000	5.500000000
Download 8	Type 5	18	0.6666667	12.0000000	5.500000000
Download 9	Type 5	18	0.6666667	12.0000000	5.500000000
Download 10	Type 5	18	0.6666667	12.0000000	5.500000000
Download 11	Type 5	18	0.6666667	12.0000000	5.500000000
Download 12	Type 5	18	0.6666667	12.0000000	5.500000000
Download 13	Type 5	18	0.6666667	12.0000000	5.500000000
Download 14	Type 5	18	0.6666667	12.0000000	5.500000000
Download 15	Type 5	18	0.6666667	12.0000000	5.500000000
Download 16	Type 5	18	0.6666667	12.0000000	5.500000000
Download 17	Type 5	18	0.6666667	12.0000000	5.500000000
Download 18	Type 5	18	0.6666667	12.0000000	5.500000000
Download 19	Type 5	18	0.6666667	12.0000000	5.500000000
Download 20	Type 5	18	0.6666667	12.0000000	5.500000000
Download 21	Type 5	18	0.6666667	12.0000000	5.500000000
Download 22	Type 5	18	0.6666667	12.0000000	5.500000000
Download 23	Type 5	18	0.6666667	12.0000000	5.500000000
Download 24	Type 5	18	0.6666667	12.0000000	5.500000000
Download 25	Type 5	18	0.6666667	12.0000000	5.500000000
Download 26	Type 5	18	0.6666667	12.0000000	5.500000000
Download 27	Type 5	18	0.6666667	12.0000000	5.500000000
Download 28	Type 5	18	0.6666667	12.0000000	5.500000000
Download 29	Type 5	18	0.6666667	12.0000000	5.500000000
Download 30	Type 5	18	0.6666667	12.0000000	5.500000000
Download 31	Type 5	18	0.6666667	12.0000000	5.500000000
Download 32	Type 5	18	0.6666667	12.0000000	5.500000000
Download 33	Type 5	18	0.6666667	12.0000000	5.500000000
Download 34	Type 5	18	0.6666667	12.0000000	5.500000000
Download 35	Type 5	18	0.6666667	12.0000000	5.500000000
Download 36	Type 5	18	0.6666667	12.0000000	5.500000000
Download 37	Type 5	18	0.6666667	12.0000000	5.500000000
Download 38	Type 5	18	0.6666667	12.0000000	5.500000000
Download 39	Type 5	18	0.6666667	12.0000000	5.500000000
Download 40	Type 5	18	0.6666667	12.0000000	5.500000000
Download 41	Type 5	18	0.6666667	12.0000000	5.500000000
Download 42	Type 5	18	0.6666667	12.0000000	5.500000000
Download 43	Type 5	18	0.6666667	12.0000000	5.500000000
Download 44	Type 5	18	0.6666667	12.0000000	5.500000000
Download 45	Type 5	18	0.6666667	12.0000000	5.500000000
Download 46	Type 5	18	0.6666667	12.0000000	5.500000000
Download 47	Type 5	18	0.6666667	12.0000000	5.500000000
Download 48	Type 5	18	0.6666667	12.0000000	5.500000000
Download 49	Type 5	18	0.6666667	12.0000000	5.500000000
Download 50	Type 5	18	0.6666667	12.0000000	5.500000000
Download 51	Type 5	18	0.6666667	12.0000000	5.500000000
Download 52	Type 5	18	0.6666667	12.0000000	5.500000000
Download 53	Type 5	18	0.6666667	12.0000000	5.500000000
Download 54	Type 5	18	0.6666667	12.0000000	5.500000000
Download 55	Type 5	18	0.6666667	12.0000000	5.500000000
Download 56	Type 5	18	0.6666667	12.0000000	5.500000000
Download 57	Type 5	18	0.6666667	12.0000000	5.500000000
Download 58	Type 5	18	0.6666667	12.0000000	5.500000000
Download 59	Type 5	18	0.6666667	12.0000000	5.500000000
Download 60	Type 5	18	0.6666667	12.0000000	5.500000000
Download 61	Type 5	18	0.6666667	12.0000000	5.500000000
Download 62	Type 5	18	0.6666667	12.0000000	5.500000000
Download 63	Type 5	18	0.6666667	12.0000000	5.500000000
Download 64	Type 5	18	0.6666667	12.0000000	5.500000000
Download 65	Type 5	18	0.6666667	12.0000000	5.500000000
Download 66	Type 5	18	0.6666667	12.0000000	5.500000000
Download 67	Type 5	18	0.6666667	12.0000000	5.500000000
Download 68	Type 5	18	0.6666667	12.0000000	5.500000000
Download 69	Type 5	18	0.6666667	12.0000000	5.500000000
Download 70	Type 5	18	0.6666667	12.0000000	5.500000000
Download 71	Type 5	18	0.6666667	12.0000000	5.500000000
Download 72	Type 5	18	0.6666667	12.0000000	5.500000000
Download 73	Type 5	18	0.6666667	12.0000000	5.500000000
Download 74	Type 5	18	0.6666667	12.0000000	5.500000000
Download 75	Type 5	18	0.6666667	12.0000000	5.500000000
Download 76	Type 5	18	0.6666667	12.0000000	5.500000000
Download 77	Type 5	18	0.6666667	12.0000000	5.500000000
Download 78	Type 5	18	0.6666667	12.0000000	5.500000000
Download 79	Type 5	18	0.6666667	12.0000000	5.500000000
Download 80	Type 5	18	0.6666667	12.0000000	5.500000000
Download 81	Type 5	18	0.6666667	12.0000000	5.500000000
Download 82	Type 5	18	0.6666667	12.0000000	5.500000000
Download 83	Type 5	18	0.6666667	12.0000000	5.500000000
Download 84	Type 5	18	0.6666667	12.0000000	5.500000000
Download 85	Type 5	18	0.6666667	12.0000000	5.500000000
Download 86	Type 5	18	0.6666667	12.0000000	5.500000000
Download 87	Type 5	18	0.6666667	12.0000000	5.500000000
Download 88	Type 5	18	0.6666667	12.0000000	5.500000000
Download 89	Type 5	18	0.6666667	12.0000000	5.500000000
Download 90	Type 5	18	0.6666667	12.0000000	5.500000000
Download 91	Type 5	18	0.6666667	12.0000000	5.500000000
Download 92	Type 5	18	0.6666667	12.0000000	5.500000000
Download 93	Type 5	18	0.6666667	12.0000000	5.500000000
Download 94	Type 5	18	0.6666667	12.0000000	5.500000000
Download 95	Type 5	18	0.6666667	12.0000000	5.500000000
Download 96	Type 5	18	0.6666667	12.0000000	5.500000000
Download 97	Type 5	18	0.6666667	12.0000000	5.500000000
Download 98	Type 5	18	0.6666667	12.0000000	5.500000000
Download 99	Type 5	18	0.6666667	12.0000000	5.500000000



Radar 6

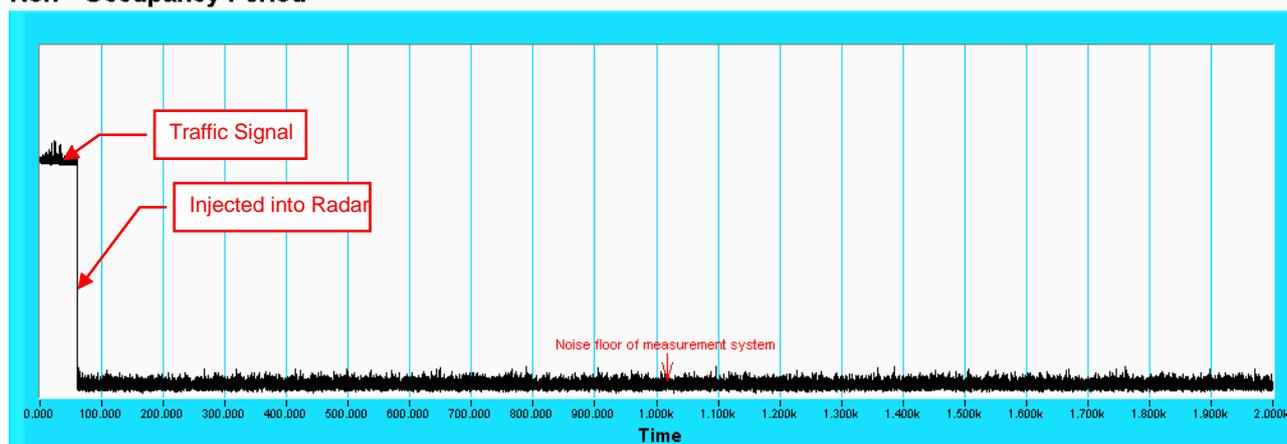
Trial ID	Radar Type	Pulse Width (ns)	PRF (ns)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (ns)	Transmit Frequency Number
Downlink	Type 6	1.0	833.3	8	0.3333	800.0000000	5
	Frequency List (MHz)	0	1	2	3	4	
	0	5330	5397	5361	5310	5480	
	5	5325	5396	5685	5500	5410	
	10	5323	5353	5676	5200	5280	
	15	5368	5383	5445	5603	5471	
	20	5408	5514	5690	5638	5697	
	25	5431	5383	5280	5404	5482	
	30	5451	5661	5670	5946	5354	
	35	5442	5331	5633	5394	5287	
	40	5301	5640	5389	5359	5622	
	45	5277	5391	5507	5396	5502	
	50	5352	5494	5271	5650	5620	
	55	5363	5719	5545	5338	5299	
	60	5364	5628	5288	5684	5608	
	65	5283	5343	5584	5372	5673	
	70	5683	5517	5492	5381	5266	
	75	5292	5387	5326	5706	5627	
	80	5682	5282	5367	5276	5716	
	85	5270	5511	5428	5428	5359	
	90	5351	5600	5285	5394	5371	
	95	5400	5265	5327	5643	5313	
Downlink	Type 6	1.0	833.3	8	0.3333	800.0000000	5
Downlink	Type 6	1.0	833.3	8	0.3333	800.0000000	1



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

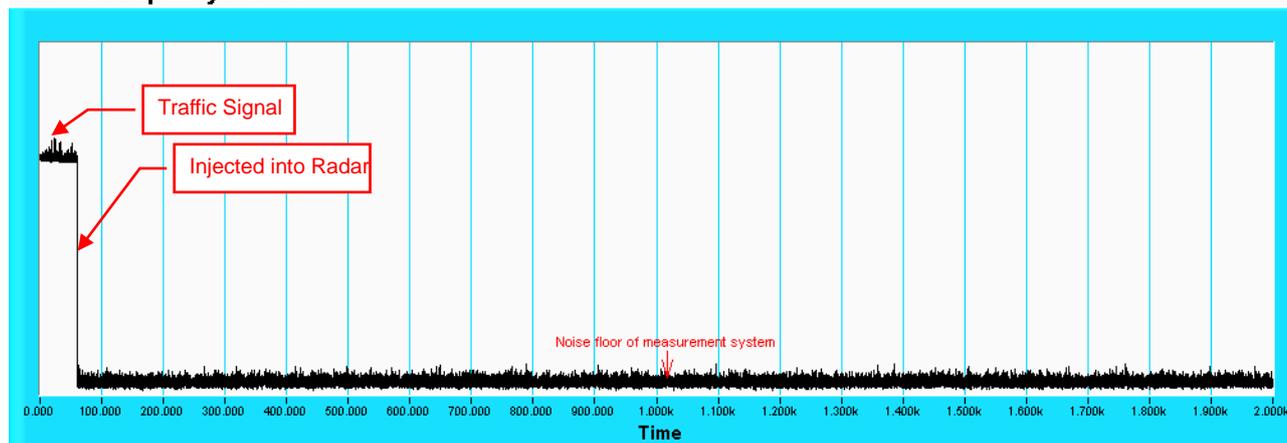
Plot of 30minutes period

Master Mode 802.11be EHT20 _ 5500MHz Non - Occupancy Period



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

EasyMesh Mode 802.11be EHT20 _ 5500MHz Non - Occupancy Period



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

6.2.7 Non-Co-Channel Test

The UUT was investigated after radar was detected the channel and made sure no co-channel operation with radars.

6.2.8 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@tw.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

Radar Test Signal

A.1 The Long Pulse Radar Pattern

Master Mode

802.11BE (EHT20)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

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	2	6	77.8	1665	1477	-
2	1	6	51.9	1074	-	-
3	1	6	63.8	1584	-	-
4	3	6	96.6	1682	1786	1843
5	3	6	85.9	1795	1215	1729
6	2	6	73.7	1198	1549	-
7	2	6	77.2	1837	1819	-
8	2	6	68.4	1587	1114	-
9	2	6	76.7	2000	1155	-
10	1	6	53.2	1147	-	-
11	3	6	85.7	1433	1695	1394
12	3	6	94.3	1670	1426	1935
13	2	6	77.6	1294	1671	-
14	1	6	65.7	1512	-	-
15	3	6	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	75	1880	1527	-
2	3	12	99.4	1401	1262	1257
3	2	12	67.4	1531	1403	-
4	2	12	73.6	1449	1041	-
5	1	12	65.9	1432	-	-
6	3	12	83.8	1356	1292	1419
7	1	12	65.5	1543	-	-
8	3	12	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	73.8	1806	1538	-
2	2	17	69.5	1117	1649	-
3	1	17	51.9	1651	-	-
4	3	17	84.6	1976	1032	1271
5	3	17	95.4	1060	1903	1388
6	2	17	68	1368	1351	-
7	3	17	89.6	1338	1514	1573
8	2	17	81.9	1022	1689	-
9	3	17	88.3	1810	1330	1838
10	1	17	53.7	1597	-	-
11	3	17	91.3	1961	1106	1001
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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	Chrip (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	Chrip (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: 5500MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	92.9	1085	1564	1407
2	2	5	67.7	1744	1747	-
3	1	5	65.8	1092	-	-
4	1	5	56.3	1851	-	-
5	1	5	53.7	1727	-	-
6	3	5	83.5	1679	1930	1025
7	1	5	65.8	1519	-	-
8	3	5	85.9	1134	1034	1808
9	2	5	76.3	1606	1926	-
10	2	5	81.5	1891	1714	-
11	3	5	89.4	1310	1594	1827
12	1	5	63.4	1568	-	-
13	2	5	69.6	1307	1925	-
14	2	5	74.5	1264	1846	-
15						
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19						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	96.6	1182	1609	1581
2	3	7	96.7	1829	1799	1154
3	3	7	86.5	1923	1396	1865
4	2	7	73.3	1908	1318	-
5	1	7	55.8	1688	-	-
6	1	7	55.4	1145	-	-
7	3	7	85.3	1336	1504	1820
8	2	7	79.4	1344	1893	-
9	1	7	65.7	1476	-	-
10	2	7	68.6	1008	1028	-
11	2	7	77.7	1972	1835	-
12	2	7	79.6	1882	1331	-
13	3	7	94.9	1830	1070	1349
14	1	7	61.4	1451	-	-
15	3	7	90.6	1233	1562	1887
16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chrip (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
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5500MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	63.4	1043	-	-
2	1	18	52	1863	-	-
3	3	18	97.2	1973	1605	1583
4	2	18	78.7	1466	1743	-
5	2	18	74.2	1280	1219	-
6	3	18	88.7	1293	1934	1273
7	1	18	54.3	1991	-	-
8	3	18	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5496.86MHz

Burst	Pulses per Burst	Chrip (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: 5498.06MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5495.66MHz

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

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chirp Center Frequency: 5494.46MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5497.66MHz

Burst	Pulses per Burst	Chrip (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: 5495.26MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5498.46MHz

Burst	Pulses per Burst	Chrip (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: 5494.46MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5495.26MHz

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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chirp Center Frequency: 5494.46MHz

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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5503.58MHz

Burst	Pulses per Burst	Chrip (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: 5505.98MHz

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

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chrip Center Frequency: 5501.58MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 14

Chrip Center Frequency: 5504.78MHz

Burst	Pulses per Burst	Chrip (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	-
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16						
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18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chirp Center Frequency: 5505.18MHz

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

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5507.58MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5503.18MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 19

Chrip Center Frequency: 5501.98MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 12

Chirp Center Frequency: 5505.58MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5502.78MHz

Burst	Pulses per Burst	Chrip (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	19	77.8	1665	1477	-
2	1	19	51.9	1074	-	-
3	1	19	63.8	1584	-	-
4	3	19	96.6	1682	1786	1843
5	3	19	85.9	1795	1215	1729
6	2	19	73.7	1198	1549	-
7	2	19	77.2	1837	1819	-
8	2	19	68.4	1587	1114	-
9	2	19	76.7	2000	1155	-
10	1	19	53.2	1147	-	-
11	3	19	85.7	1433	1695	1394
12	3	19	94.3	1670	1426	1935
13	2	19	77.6	1294	1671	-
14	1	19	65.7	1512	-	-
15	3	19	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	8	75	1880	1527	-
2	3	8	99.4	1401	1262	1257
3	2	8	67.4	1531	1403	-
4	2	8	73.6	1449	1041	-
5	1	8	65.9	1432	-	-
6	3	8	83.8	1356	1292	1419
7	1	8	65.5	1543	-	-
8	3	8	98.6	1548	1796	1728
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16						
17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	8	73.8	1806	1538	-
2	2	8	69.5	1117	1649	-
3	1	8	51.9	1651	-	-
4	3	8	84.6	1976	1032	1271
5	3	8	95.4	1060	1903	1388
6	2	8	68	1368	1351	-
7	3	8	89.6	1338	1514	1573
8	2	8	81.9	1022	1689	-
9	3	8	88.3	1810	1330	1838
10	1	8	53.7	1597	-	-
11	3	8	91.3	1961	1106	1001
12						
13						
14						
15						
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18						
19						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	68.1	1339	1355	-
2	1	20	58.7	1251	-	-
3	2	20	75.3	1136	1640	-
4	1	20	56.4	1753	-	-
5	3	20	99.7	1196	1708	1159
6	1	20	57.7	1013	-	-
7	1	20	59.5	1072	-	-
8	2	20	80	1482	1369	-
9	2	20	82	1993	1197	-
10	2	20	82.8	1883	1005	-
11	3	20	88	1061	1928	1101
12	3	20	93.2	1207	1907	1223
13	2	20	70.4	1526	1360	-
14	3	20	95.3	1171	1955	1775
15	2	20	81.9	1690	1545	-
16	3	20	98.5	1975	1169	1062
17	1	20	65	1767	-	-
18	3	20	85.4	1011	1637	1425
19	3	20	91.6	1878	1445	1325
20	2	20	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	67.9	1320	1133	-
2	1	12	62.3	1957	-	-
3	1	12	53.3	1592	-	-
4	3	12	90	1900	1153	1346
5	2	12	77.1	1166	1646	-
6	3	12	83.9	1278	1232	1459
7	3	12	89.1	1240	1384	1939
8	2	12	81.8	1833	1676	-
9	1	12	50.3	1075	-	-
10	3	12	87.1	1116	1996	1756
11	2	12	71.3	1225	1815	-
12	3	12	97.5	1884	1465	1132
13	3	12	90.6	1561	1040	1354
14	3	12	86.3	1596	1183	1792
15	3	12	97.6	1365	1073	1361
16	3	12	84.7	1021	1718	1854
17	3	12	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	92.9	1085	1564	1407
2	2	10	67.7	1744	1747	-
3	1	10	65.8	1092	-	-
4	1	10	56.3	1851	-	-
5	1	10	53.7	1727	-	-
6	3	10	83.5	1679	1930	1025
7	1	10	65.8	1519	-	-
8	3	10	85.9	1134	1034	1808
9	2	10	76.3	1606	1926	-
10	2	10	81.5	1891	1714	-
11	3	10	89.4	1310	1594	1827
12	1	10	63.4	1568	-	-
13	2	10	69.6	1307	1925	-
14	2	10	74.5	1264	1846	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5510MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chrip Center Frequency: 5510MHz

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

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chrip (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: 5510MHz

Burst	Pulses per Burst	Chrip (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						
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12						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5497.6MHz

Burst	Pulses per Burst	Chrip (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: 5498.8MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5496.4MHz

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

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5495.2MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chirp Center Frequency: 5498.4MHz

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: 5496MHz

Burst	Pulses per Burst	Chrip (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	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5499.2MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5495.2MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5496MHz

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

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chrip Center Frequency: 5495.2MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5522.91MHz

Burst	Pulses per Burst	Chrip (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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chrip Center Frequency: 5525.31MHz

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

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chirp Center Frequency: 5520.91MHz

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: 5524.11MHz

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

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chrip Center Frequency: 5524.51MHz

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

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5526.91MHz

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						
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12						
13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5522.51MHz

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: 5521.31MHz

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: 5524.91MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5522.11MHz

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

802.11BE (EHT80)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	77.8	1665	1477	-
2	1	9	51.9	1074	-	-
3	1	9	63.8	1584	-	-
4	3	9	96.6	1682	1786	1843
5	3	9	85.9	1795	1215	1729
6	2	9	73.7	1198	1549	-
7	2	9	77.2	1837	1819	-
8	2	9	68.4	1587	1114	-
9	2	9	76.7	2000	1155	-
10	1	9	53.2	1147	-	-
11	3	9	85.7	1433	1695	1394
12	3	9	94.3	1670	1426	1935
13	2	9	77.6	1294	1671	-
14	1	9	65.7	1512	-	-
15	3	9	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: 5530MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5530MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 20

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chrip (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: 5530MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	67.9	1320	1133	-
2	1	20	62.3	1957	-	-
3	1	20	53.3	1592	-	-
4	3	20	90	1900	1153	1346
5	2	20	77.1	1166	1646	-
6	3	20	83.9	1278	1232	1459
7	3	20	89.1	1240	1384	1939
8	2	20	81.8	1833	1676	-
9	1	20	50.3	1075	-	-
10	3	20	87.1	1116	1996	1756
11	2	20	71.3	1225	1815	-
12	3	20	97.5	1884	1465	1132
13	3	20	90.6	1561	1040	1354
14	3	20	86.3	1596	1183	1792
15	3	20	97.6	1365	1073	1361
16	3	20	84.7	1021	1718	1854
17	3	20	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	Chrip (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						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	96.6	1182	1609	1581
2	3	15	96.7	1829	1799	1154
3	3	15	86.5	1923	1396	1865
4	2	15	73.3	1908	1318	-
5	1	15	55.8	1688	-	-
6	1	15	55.4	1145	-	-
7	3	15	85.3	1336	1504	1820
8	2	15	79.4	1344	1893	-
9	1	15	65.7	1476	-	-
10	2	15	68.6	1008	1028	-
11	2	15	77.7	1972	1835	-
12	2	15	79.6	1882	1331	-
13	3	15	94.9	1830	1070	1349
14	1	15	61.4	1451	-	-
15	3	15	90.6	1233	1562	1887
16						
17						
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19						
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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	Chrip (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
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chirp Center Frequency: 5530MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5498.12MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	73.7	1208	1497	-
2	3	17	97.4	1942	1754	1613
3	3	17	91.7	1999	1702	1462
4	1	17	66.2	1393	-	-
5	2	17	70.8	1968	1821	-
6	1	17	52.3	1740	-	-
7	2	17	78.9	1308	1984	-
8	2	17	70.9	1050	1358	-
9	2	17	75.6	1437	1430	-
10	1	17	59.1	1697	-	-
11	2	17	77	1397	1304	-
12	2	17	67.9	1803	1083	-
13	2	17	81.2	1720	1932	-
14	2	17	78.7	1247	1121	-
15	1	17	63.3	1634	-	-
16	2	17	68.9	1849	1423	-
17	1	17	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: 5499.32MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5496.92MHz

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

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5495.72MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5498.92MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	93.3	1983	1912	1535
2	2	19	69.1	1102	1794	-
3	3	19	86.9	1044	1152	1148
4	3	19	84.9	1894	1948	1118
5	2	19	72.3	1094	1916	-
6	1	19	51.7	1447	-	-
7	1	19	58.3	1429	-	-
8	1	19	60.8	1979	-	-
9	1	19	57.1	1641	-	-
10	3	19	88.9	1886	1964	1489
11	2	19	72	1909	1297	-
12	3	19	90.9	1261	1566	1370
13	1	19	59.8	1552	-	-
14	2	19	70	1759	1291	-
15	2	19	67.2	1625	1881	-
16	3	19	91.2	1382	1832	1661
17	1	19	56.5	1483	-	-
18	1	19	51.2	1237	-	-
19	2	19	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: 5496.52MHz

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

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5499.32MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5495.72MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5496.52MHz

Burst	Pulses per Burst	Chrip (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: 5495.72MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5561.88MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	74.7	1619	1611	-
2	1	16	57.1	1560	-	-
3	3	16	91.9	1392	1475	1276
4	2	16	83.1	1809	1772	-
5	1	16	50.7	1003	-	-
6	2	16	79.2	1574	1600	-
7	1	16	58.7	1186	-	-
8	2	16	71	1521	1567	-
9	2	16	79	1777	1960	-
10	2	16	68.5	1284	1428	-
11	2	16	73.5	1904	1352	-
12	2	16	70.5	1864	1115	-
13	2	16	76.6	1045	1300	-
14	2	16	81.2	1160	1675	-
15	1	16	61.8	1277	-	-
16	3	16	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: 5564.28MHz

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: 5560.28MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 14

Chrip Center Frequency: 5563.08MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	50.1	1841	-	-
2	3	13	93.5	1590	1081	1413
3	2	13	68.8	1707	1577	-
4	1	13	56.3	1056	-	-
5	3	13	86	1953	1108	1987
6	2	13	75.2	1572	1536	-
7	1	13	54.4	1517	-	-
8	2	13	71.1	1329	1243	-
9	2	13	76.2	1940	1770	-
10	2	13	80.2	1098	1209	-
11	2	13	79.7	1588	1214	-
12	3	13	90.9	1615	1862	1601
13	2	13	68.7	1377	1441	-
14	2	13	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: 5563.48MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	94	1643	1748	1941
2	2	12	70.8	1177	1201	-
3	1	12	56.3	1006	-	-
4	3	12	96.7	1230	1163	1332
5	3	12	90.6	1217	1582	1498
6	2	12	74.5	1569	1281	-
7	3	12	92.6	1065	1669	1222
8	3	12	89	1493	1135	1380
9	3	12	96.5	1607	1822	1602
10	2	12	70.5	1141	1178	-
11	3	12	94	1009	1629	1956
12	1	12	55.8	1290	-	-
13	3	12	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: 5565.88MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	68.6	1306	1161	-
2	2	6	83.1	1420	1315	-
3	1	6	60.9	1687	-	-
4	2	6	77.7	1776	1158	-
5	2	6	77.4	1793	1510	-
6	2	6	66.8	1576	1323	-
7	1	6	63.7	1333	-	-
8	3	6	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: 5561.48MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_28

Number of Bursts in Trial: 19

Chrip Center Frequency: 5560.28MHz

Burst	Pulses per Burst	Chrip (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						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_29

Number of Bursts in Trial: 12

Chirp Center Frequency: 5563.88MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5561.08MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	83.4	1454	1205	1801
2	3	18	97.3	1319	1826	1635
3	3	18	90.4	1079	1986	1674
4	3	18	91.8	1563	1151	1802
5	3	18	98.2	1876	1977	1766
6	1	18	59.5	1952	-	-
7	2	18	80	1253	1137	-
8	3	18	86.5	1054	1128	1828
9	3	18	91.1	1105	1599	1442
10	3	18	93.5	1867	1373	1087
11	1	18	60.7	1033	-	-
12	2	18	67.2	1288	1405	-
13	1	18	61.8	1585	-	-
14	2	18	79.4	1933	1667	-
15	2	18	81.4	1096	1464	-
16	1	18	65.7	1496	-	-
17	2	18	76	1733	1255	-
18	2	18	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	77.8	1665	1477	-
2	1	14	51.9	1074	-	-
3	1	14	63.8	1584	-	-
4	3	14	96.6	1682	1786	1843
5	3	14	85.9	1795	1215	1729
6	2	14	73.7	1198	1549	-
7	2	14	77.2	1837	1819	-
8	2	14	68.4	1587	1114	-
9	2	14	76.7	2000	1155	-
10	1	14	53.2	1147	-	-
11	3	14	85.7	1433	1695	1394
12	3	14	94.3	1670	1426	1935
13	2	14	77.6	1294	1671	-
14	1	14	65.7	1512	-	-
15	3	14	93.5	1444	1130	1468
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5290MHz

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

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	73.8	1806	1538	-
2	2	11	69.5	1117	1649	-
3	1	11	51.9	1651	-	-
4	3	11	84.6	1976	1032	1271
5	3	11	95.4	1060	1903	1388
6	2	11	68	1368	1351	-
7	3	11	89.6	1338	1514	1573
8	2	11	81.9	1022	1689	-
9	3	11	88.3	1810	1330	1838
10	1	11	53.7	1597	-	-
11	3	11	91.3	1961	1106	1001
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19						
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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	9	68.1	1339	1355	-
2	1	9	58.7	1251	-	-
3	2	9	75.3	1136	1640	-
4	1	9	56.4	1753	-	-
5	3	9	99.7	1196	1708	1159
6	1	9	57.7	1013	-	-
7	1	9	59.5	1072	-	-
8	2	9	80	1482	1369	-
9	2	9	82	1993	1197	-
10	2	9	82.8	1883	1005	-
11	3	9	88	1061	1928	1101
12	3	9	93.2	1207	1907	1223
13	2	9	70.4	1526	1360	-
14	3	9	95.3	1171	1955	1775
15	2	9	81.9	1690	1545	-
16	3	9	98.5	1975	1169	1062
17	1	9	65	1767	-	-
18	3	9	85.4	1011	1637	1425
19	3	9	91.6	1878	1445	1325
20	2	9	67.3	1091	1218	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 17

Chirp Center Frequency: 5290MHz

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: 5290MHz

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

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chirp Center Frequency: 5290MHz

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

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chrip (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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	63.4	1043	-	-
2	1	10	52	1863	-	-
3	3	10	97.2	1973	1605	1583
4	2	10	78.7	1466	1743	-
5	2	10	74.2	1280	1219	-
6	3	10	88.7	1293	1934	1273
7	1	10	54.3	1991	-	-
8	3	10	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chirp Center Frequency: 5258MHz

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

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chirp Center Frequency: 5252.4MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5257.2MHz

Burst	Pulses per Burst	Chrip (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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5256.8MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5252.8MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	93.3	1983	1912	1535
2	2	7	69.1	1102	1794	-
3	3	7	86.9	1044	1152	1148
4	3	7	84.9	1894	1948	1118
5	2	7	72.3	1094	1916	-
6	1	7	51.7	1447	-	-
7	1	7	58.3	1429	-	-
8	1	7	60.8	1979	-	-
9	1	7	57.1	1641	-	-
10	3	7	88.9	1886	1964	1489
11	2	7	72	1909	1297	-
12	3	7	90.9	1261	1566	1370
13	1	7	59.8	1552	-	-
14	2	7	70	1759	1291	-
15	2	7	67.2	1625	1881	-
16	3	7	91.2	1382	1832	1661
17	1	7	56.5	1483	-	-
18	1	7	51.2	1237	-	-
19	2	7	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: 5257.2MHz

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

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5255.6MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5256.4MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5254.8MHz

Burst	Pulses per Burst	Chrip (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: 5257.6MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	88.6	1501	1067	1927
2	1	19	57.4	1723	-	-
3	3	19	96.6	1086	1658	1324
4	2	19	69.7	1751	1945	-
5	2	19	77.9	1642	1317	-
6	1	19	62	1866	-	-
7	3	19	88.4	1997	1077	1366
8	3	19	97.3	1790	1896	1367
9	3	19	96.2	1391	1787	1672
10	3	19	95.4	1020	1892	1414
11	1	19	54.8	1084	-	-
12	2	19	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: 5322.57MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	74.7	1619	1611	-
2	1	13	57.1	1560	-	-
3	3	13	91.9	1392	1475	1276
4	2	13	83.1	1809	1772	-
5	1	13	50.7	1003	-	-
6	2	13	79.2	1574	1600	-
7	1	13	58.7	1186	-	-
8	2	13	71	1521	1567	-
9	2	13	79	1777	1960	-
10	2	13	68.5	1284	1428	-
11	2	13	73.5	1904	1352	-
12	2	13	70.5	1864	1115	-
13	2	13	76.6	1045	1300	-
14	2	13	81.2	1160	1675	-
15	1	13	61.8	1277	-	-
16	3	13	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: 5325.37MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	78.5	1653	1698	-
2	3	6	89.8	1174	1962	1167
3	1	6	59.4	1982	-	-
4	2	6	79.6	1633	1890	-
5	2	6	76	1112	1811	-
6	1	6	53.6	1144	-	-
7	2	6	80.9	1220	1053	-
8	1	6	61.6	1724	-	-
9	1	6	53.4	1901	-	-
10	1	6	59.9	1379	-	-
11	1	6	60.4	1453	-	-
12	3	6	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: 5320.97MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	77	1191	1363	-
2	1	17	58.1	1248	-	-
3	1	17	62.1	1836	-	-
4	2	17	76.9	1334	1236	-
5	2	17	80	1914	1852	-
6	1	17	52	1701	-	-
7	3	17	88.6	1693	1995	1905
8	2	17	72.9	1922	1387	-
9	3	17	98.5	1839	1746	1389
10	1	17	57.9	1193	-	-
11	3	17	95.9	1659	1870	1066
12	1	17	53.5	1162	-	-
13	3	17	92	1745	1654	1458
14	1	17	57.3	1834	-	-
15	2	17	70.5	1684	1586	-
16	2	17	70	1042	1664	-
17	3	17	84	1765	1630	1176
18	2	17	76.1	1557	1057	-
19	3	17	93.2	1985	1018	1340
20	3	17	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: 5324.97MHz

Burst	Pulses per Burst	Chrip (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: 5324.17MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	9	94	1643	1748	1941
2	2	9	70.8	1177	1201	-
3	1	9	56.3	1006	-	-
4	3	9	96.7	1230	1163	1332
5	3	9	90.6	1217	1582	1498
6	2	9	74.5	1569	1281	-
7	3	9	92.6	1065	1669	1222
8	3	9	89	1493	1135	1380
9	3	9	96.5	1607	1822	1602
10	2	9	70.5	1141	1178	-
11	3	9	94	1009	1629	1956
12	1	9	55.8	1290	-	-
13	3	9	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: 5323.37MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	68.6	1306	1161	-
2	2	11	83.1	1420	1315	-
3	1	11	60.9	1687	-	-
4	2	11	77.7	1776	1158	-
5	2	11	77.4	1793	1510	-
6	2	11	66.8	1576	1323	-
7	1	11	63.7	1333	-	-
8	3	11	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: 5320.57MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	83.6	1632	1195	1000
2	3	18	89.4	1173	1627	1656
3	1	18	55.8	1532	-	-
4	3	18	90.9	1981	1554	1998
5	1	18	54.7	1825	-	-
6	3	18	97.7	1734	1202	1250
7	2	18	67.5	1571	1434	-
8	3	18	96.7	1589	1469	1268
9	2	18	68.3	1750	1954	-
10	2	18	78.3	1591	1082	-
11	1	18	55	1427	-	-
12	3	18	84.9	1129	1936	1199
13	2	18	74.6	1959	1856	-
14	1	18	63.3	1885	-	-
15	3	18	99.8	1035	1515	1120
16	1	18	63.6	1647	-	-
17	3	18	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: 5324.17MHz

Burst	Pulses per Burst	Chrip (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: 5325.37MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chirp Center Frequency: 5319.77MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	83.4	1454	1205	1801
2	3	20	97.3	1319	1826	1635
3	3	20	90.4	1079	1986	1674
4	3	20	91.8	1563	1151	1802
5	3	20	98.2	1876	1977	1766
6	1	20	59.5	1952	-	-
7	2	20	80	1253	1137	-
8	3	20	86.5	1054	1128	1828
9	3	20	91.1	1105	1599	1442
10	3	20	93.5	1867	1373	1087
11	1	20	60.7	1033	-	-
12	2	20	67.2	1288	1405	-
13	1	20	61.8	1585	-	-
14	2	20	79.4	1933	1667	-
15	2	20	81.4	1096	1464	-
16	1	20	65.7	1496	-	-
17	2	20	76	1733	1255	-
18	2	20	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	77.8	1665	1477	-
2	1	5	51.9	1074	-	-
3	1	5	63.8	1584	-	-
4	3	5	96.6	1682	1786	1843
5	3	5	85.9	1795	1215	1729
6	2	5	73.7	1198	1549	-
7	2	5	77.2	1837	1819	-
8	2	5	68.4	1587	1114	-
9	2	5	76.7	2000	1155	-
10	1	5	53.2	1147	-	-
11	3	5	85.7	1433	1695	1394
12	3	5	94.3	1670	1426	1935
13	2	5	77.6	1294	1671	-
14	1	5	65.7	1512	-	-
15	3	5	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	75	1880	1527	-
2	3	12	99.4	1401	1262	1257
3	2	12	67.4	1531	1403	-
4	2	12	73.6	1449	1041	-
5	1	12	65.9	1432	-	-
6	3	12	83.8	1356	1292	1419
7	1	12	65.5	1543	-	-
8	3	12	98.6	1548	1796	1728
9						
10						
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12						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.8	1806	1538	-
2	2	16	69.5	1117	1649	-
3	1	16	51.9	1651	-	-
4	3	16	84.6	1976	1032	1271
5	3	16	95.4	1060	1903	1388
6	2	16	68	1368	1351	-
7	3	16	89.6	1338	1514	1573
8	2	16	81.9	1022	1689	-
9	3	16	88.3	1810	1330	1838
10	1	16	53.7	1597	-	-
11	3	16	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	68.1	1339	1355	-
2	1	12	58.7	1251	-	-
3	2	12	75.3	1136	1640	-
4	1	12	56.4	1753	-	-
5	3	12	99.7	1196	1708	1159
6	1	12	57.7	1013	-	-
7	1	12	59.5	1072	-	-
8	2	12	80	1482	1369	-
9	2	12	82	1993	1197	-
10	2	12	82.8	1883	1005	-
11	3	12	88	1061	1928	1101
12	3	12	93.2	1207	1907	1223
13	2	12	70.4	1526	1360	-
14	3	12	95.3	1171	1955	1775
15	2	12	81.9	1690	1545	-
16	3	12	98.5	1975	1169	1062
17	1	12	65	1767	-	-
18	3	12	85.4	1011	1637	1425
19	3	12	91.6	1878	1445	1325
20	2	12	67.3	1091	1218	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 17

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chrip (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: 5570MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	92.9	1085	1564	1407
2	2	20	67.7	1744	1747	-
3	1	20	65.8	1092	-	-
4	1	20	56.3	1851	-	-
5	1	20	53.7	1727	-	-
6	3	20	83.5	1679	1930	1025
7	1	20	65.8	1519	-	-
8	3	20	85.9	1134	1034	1808
9	2	20	76.3	1606	1926	-
10	2	20	81.5	1891	1714	-
11	3	20	89.4	1310	1594	1827
12	1	20	63.4	1568	-	-
13	2	20	69.6	1307	1925	-
14	2	20	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	6	96.6	1182	1609	1581
2	3	6	96.7	1829	1799	1154
3	3	6	86.5	1923	1396	1865
4	2	6	73.3	1908	1318	-
5	1	6	55.8	1688	-	-
6	1	6	55.4	1145	-	-
7	3	6	85.3	1336	1504	1820
8	2	6	79.4	1344	1893	-
9	1	6	65.7	1476	-	-
10	2	6	68.6	1008	1028	-
11	2	6	77.7	1972	1835	-
12	2	6	79.6	1882	1331	-
13	3	6	94.9	1830	1070	1349
14	1	6	61.4	1451	-	-
15	3	6	90.6	1233	1562	1887
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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	52.6	1210	-	-
2	3	10	84.1	1314	1725	1529
3	3	10	97.7	1139	1868	1805
4	3	10	97.3	1341	1446	1755
5	3	10	98.8	1544	1386	1302
6	2	10	72.2	1771	1184	-
7	2	10	67.6	1175	1027	-
8	2	10	75.7	1026	1871	-
9	1	10	60.9	1798	-	-
10	1	10	64.2	1138	-	-
11	2	10	78.8	1784	1604	-
12	3	10	87.5	1511	1712	1683
13						
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17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5570MHz

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

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chirp Center Frequency: 5496.2MHz

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

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chrip Center Frequency: 5497.4MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5495MHz

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

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chirp Center Frequency: 5493.8MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5497MHz

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

Test Signal Name: LP_Signal_16

Number of Bursts in Trial: 14

Chrip Center Frequency: 5494.6MHz

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

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5498.2MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5493.8MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5494.6MHz

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

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chrip Center Frequency: 5493.8MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5641.09MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chirp Center Frequency: 5643.49MHz

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

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chrip Center Frequency: 5639.09MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	77	1191	1363	-
2	1	19	58.1	1248	-	-
3	1	19	62.1	1836	-	-
4	2	19	76.9	1334	1236	-
5	2	19	80	1914	1852	-
6	1	19	52	1701	-	-
7	3	19	88.6	1693	1995	1905
8	2	19	72.9	1922	1387	-
9	3	19	98.5	1839	1746	1389
10	1	19	57.9	1193	-	-
11	3	19	95.9	1659	1870	1066
12	1	19	53.5	1162	-	-
13	3	19	92	1745	1654	1458
14	1	19	57.3	1834	-	-
15	2	19	70.5	1684	1586	-
16	2	19	70	1042	1664	-
17	3	19	84	1765	1630	1176
18	2	19	76.1	1557	1057	-
19	3	19	93.2	1985	1018	1340
20	3	19	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: 5642.29MHz

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

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chirp Center Frequency: 5642.69MHz

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
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5644.69MHz

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						
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13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5640.69MHz

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: 5639.49MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	85.6	1946	1078	1015
2	2	18	68.6	1029	1780	-
3	1	18	54.2	1111	-	-
4	1	18	61.2	1104	-	-
5	3	18	97.1	1157	1969	1100
6	3	18	98.3	1142	1699	1622
7	1	18	62.4	1655	-	-
8	2	18	80.2	1126	1769	-
9	3	18	87.5	1216	1448	1179
10	3	18	85.8	1847	1348	1472
11	3	18	88.1	1023	1124	1631
12	1	18	65.3	1848	-	-
13	1	18	52.5	1470	-	-
14	1	18	52.3	1312	-	-
15	2	18	74.1	1915	1200	-
16	1	18	54.9	1479	-	-
17	2	18	76.2	1376	1502	-
18	1	18	60.4	1758	-	-
19	2	18	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: 5643.09MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5640.29MHz

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

EasyMesh Mode
802.11BE (EHT20)

Long Pulse Radar Test Signal
 Test Signal Name: LP_Signal_01
 Number of Bursts in Trial: 15
 Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chrip (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
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17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chrip (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
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	73.8	1806	1538	-
2	2	16	69.5	1117	1649	-
3	1	16	51.9	1651	-	-
4	3	16	84.6	1976	1032	1271
5	3	16	95.4	1060	1903	1388
6	2	16	68	1368	1351	-
7	3	16	89.6	1338	1514	1573
8	2	16	81.9	1022	1689	-
9	3	16	88.3	1810	1330	1838
10	1	16	53.7	1597	-	-
11	3	16	91.3	1961	1106	1001
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	68.1	1339	1355	-
2	1	17	58.7	1251	-	-
3	2	17	75.3	1136	1640	-
4	1	17	56.4	1753	-	-
5	3	17	99.7	1196	1708	1159
6	1	17	57.7	1013	-	-
7	1	17	59.5	1072	-	-
8	2	17	80	1482	1369	-
9	2	17	82	1993	1197	-
10	2	17	82.8	1883	1005	-
11	3	17	88	1061	1928	1101
12	3	17	93.2	1207	1907	1223
13	2	17	70.4	1526	1360	-
14	3	17	95.3	1171	1955	1775
15	2	17	81.9	1690	1545	-
16	3	17	98.5	1975	1169	1062
17	1	17	65	1767	-	-
18	3	17	85.4	1011	1637	1425
19	3	17	91.6	1878	1445	1325
20	2	17	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	67.9	1320	1133	-
2	1	12	62.3	1957	-	-
3	1	12	53.3	1592	-	-
4	3	12	90	1900	1153	1346
5	2	12	77.1	1166	1646	-
6	3	12	83.9	1278	1232	1459
7	3	12	89.1	1240	1384	1939
8	2	12	81.8	1833	1676	-
9	1	12	50.3	1075	-	-
10	3	12	87.1	1116	1996	1756
11	2	12	71.3	1225	1815	-
12	3	12	97.5	1884	1465	1132
13	3	12	90.6	1561	1040	1354
14	3	12	86.3	1596	1183	1792
15	3	12	97.6	1365	1073	1361
16	3	12	84.7	1021	1718	1854
17	3	12	99.7	1150	1244	1988
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

Chrip Center Frequency: 5500MHz

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

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5500MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	96.6	1182	1609	1581
2	3	14	96.7	1829	1799	1154
3	3	14	86.5	1923	1396	1865
4	2	14	73.3	1908	1318	-
5	1	14	55.8	1688	-	-
6	1	14	55.4	1145	-	-
7	3	14	85.3	1336	1504	1820
8	2	14	79.4	1344	1893	-
9	1	14	65.7	1476	-	-
10	2	14	68.6	1008	1028	-
11	2	14	77.7	1972	1835	-
12	2	14	79.6	1882	1331	-
13	3	14	94.9	1830	1070	1349
14	1	14	61.4	1451	-	-
15	3	14	90.6	1233	1562	1887
16						
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19						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	52.6	1210	-	-
2	3	8	84.1	1314	1725	1529
3	3	8	97.7	1139	1868	1805
4	3	8	97.3	1341	1446	1755
5	3	8	98.8	1544	1386	1302
6	2	8	72.2	1771	1184	-
7	2	8	67.6	1175	1027	-
8	2	8	75.7	1026	1871	-
9	1	8	60.9	1798	-	-
10	1	8	64.2	1138	-	-
11	2	8	78.8	1784	1604	-
12	3	8	87.5	1511	1712	1683
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5500MHz

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

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5500MHz

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
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5496.83MHz

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

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chrip Center Frequency: 5498.03MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5495.63MHz

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

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chirp Center Frequency: 5494.43MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5497.63MHz

Burst	Pulses per Burst	Chrip (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: 5495.23MHz

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

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5498.43MHz

Burst	Pulses per Burst	Chrip (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: 5494.43MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chirp Center Frequency: 5495.23MHz

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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chirp Center Frequency: 5494.43MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5503.61MHz

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

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chirp Center Frequency: 5506.01MHz

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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chirp Center Frequency: 5501.61MHz

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: 5504.81MHz

Burst	Pulses per Burst	Chrip (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	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chirp Center Frequency: 5505.21MHz

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

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5507.61MHz

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
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13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5503.21MHz

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: 5502.01MHz

Burst	Pulses per Burst	Chrip (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: 5505.61MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5502.81MHz

Burst	Pulses per Burst	Chrip (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

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	8	77.8	1665	1477	-
2	1	8	51.9	1074	-	-
3	1	8	63.8	1584	-	-
4	3	8	96.6	1682	1786	1843
5	3	8	85.9	1795	1215	1729
6	2	8	73.7	1198	1549	-
7	2	8	77.2	1837	1819	-
8	2	8	68.4	1587	1114	-
9	2	8	76.7	2000	1155	-
10	1	8	53.2	1147	-	-
11	3	8	85.7	1433	1695	1394
12	3	8	94.3	1670	1426	1935
13	2	8	77.6	1294	1671	-
14	1	8	65.7	1512	-	-
15	3	8	93.5	1444	1130	1468
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	75	1880	1527	-
2	3	17	99.4	1401	1262	1257
3	2	17	67.4	1531	1403	-
4	2	17	73.6	1449	1041	-
5	1	17	65.9	1432	-	-
6	3	17	83.8	1356	1292	1419
7	1	17	65.5	1543	-	-
8	3	17	98.6	1548	1796	1728
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	73.8	1806	1538	-
2	2	17	69.5	1117	1649	-
3	1	17	51.9	1651	-	-
4	3	17	84.6	1976	1032	1271
5	3	17	95.4	1060	1903	1388
6	2	17	68	1368	1351	-
7	3	17	89.6	1338	1514	1573
8	2	17	81.9	1022	1689	-
9	3	17	88.3	1810	1330	1838
10	1	17	53.7	1597	-	-
11	3	17	91.3	1961	1106	1001
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14						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	68.1	1339	1355	-
2	1	6	58.7	1251	-	-
3	2	6	75.3	1136	1640	-
4	1	6	56.4	1753	-	-
5	3	6	99.7	1196	1708	1159
6	1	6	57.7	1013	-	-
7	1	6	59.5	1072	-	-
8	2	6	80	1482	1369	-
9	2	6	82	1993	1197	-
10	2	6	82.8	1883	1005	-
11	3	6	88	1061	1928	1101
12	3	6	93.2	1207	1907	1223
13	2	6	70.4	1526	1360	-
14	3	6	95.3	1171	1955	1775
15	2	6	81.9	1690	1545	-
16	3	6	98.5	1975	1169	1062
17	1	6	65	1767	-	-
18	3	6	85.4	1011	1637	1425
19	3	6	91.6	1878	1445	1325
20	2	6	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	Chrip (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: 5510MHz

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

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	96.6	1182	1609	1581
2	3	7	96.7	1829	1799	1154
3	3	7	86.5	1923	1396	1865
4	2	7	73.3	1908	1318	-
5	1	7	55.8	1688	-	-
6	1	7	55.4	1145	-	-
7	3	7	85.3	1336	1504	1820
8	2	7	79.4	1344	1893	-
9	1	7	65.7	1476	-	-
10	2	7	68.6	1008	1028	-
11	2	7	77.7	1972	1835	-
12	2	7	79.6	1882	1331	-
13	3	7	94.9	1830	1070	1349
14	1	7	61.4	1451	-	-
15	3	7	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	10	52.6	1210	-	-
2	3	10	84.1	1314	1725	1529
3	3	10	97.7	1139	1868	1805
4	3	10	97.3	1341	1446	1755
5	3	10	98.8	1544	1386	1302
6	2	10	72.2	1771	1184	-
7	2	10	67.6	1175	1027	-
8	2	10	75.7	1026	1871	-
9	1	10	60.9	1798	-	-
10	1	10	64.2	1138	-	-
11	2	10	78.8	1784	1604	-
12	3	10	87.5	1511	1712	1683
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5510MHz

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

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	15	63.4	1043	-	-
2	1	15	52	1863	-	-
3	3	15	97.2	1973	1605	1583
4	2	15	78.7	1466	1743	-
5	2	15	74.2	1280	1219	-
6	3	15	88.7	1293	1934	1273
7	1	15	54.3	1991	-	-
8	3	15	95.4	1580	1555	1791
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5497.39MHz

Burst	Pulses per Burst	Chrip (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: 5498.59MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5496.19MHz

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

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chirp Center Frequency: 5494.99MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5498.19MHz

Burst	Pulses per Burst	Chrip (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: 5495.79MHz

Burst	Pulses per Burst	Chrip (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	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5498.99MHz

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: 5494.99MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5495.79MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_20

Number of Bursts in Trial: 12

Chirp Center Frequency: 5494.99MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5522.94MHz

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

Test Signal Name: LP_Signal_22

Number of Bursts in Trial: 12

Chirp Center Frequency: 5525.34MHz

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

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chrip Center Frequency: 5520.94MHz

Burst	Pulses per Burst	Chrip (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

Chirp Center Frequency: 5524.14MHz

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

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chirp Center Frequency: 5524.54MHz

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

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5526.94MHz

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						
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12						
13						
14						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_27

Number of Bursts in Trial: 17

Chrip Center Frequency: 5522.54MHz

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: 5521.34MHz

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: 5524.94MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5522.14MHz

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

802.11BE (EHT80)

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_01

Number of Bursts in Trial: 15

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	77.8	1665	1477	-
2	1	16	51.9	1074	-	-
3	1	16	63.8	1584	-	-
4	3	16	96.6	1682	1786	1843
5	3	16	85.9	1795	1215	1729
6	2	16	73.7	1198	1549	-
7	2	16	77.2	1837	1819	-
8	2	16	68.4	1587	1114	-
9	2	16	76.7	2000	1155	-
10	1	16	53.2	1147	-	-
11	3	16	85.7	1433	1695	1394
12	3	16	94.3	1670	1426	1935
13	2	16	77.6	1294	1671	-
14	1	16	65.7	1512	-	-
15	3	16	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: 5530MHz

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

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5530MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_04

Number of Bursts in Trial: 20

Chrip Center Frequency: 5530MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	68.1	1339	1355	-
2	1	14	58.7	1251	-	-
3	2	14	75.3	1136	1640	-
4	1	14	56.4	1753	-	-
5	3	14	99.7	1196	1708	1159
6	1	14	57.7	1013	-	-
7	1	14	59.5	1072	-	-
8	2	14	80	1482	1369	-
9	2	14	82	1993	1197	-
10	2	14	82.8	1883	1005	-
11	3	14	88	1061	1928	1101
12	3	14	93.2	1207	1907	1223
13	2	14	70.4	1526	1360	-
14	3	14	95.3	1171	1955	1775
15	2	14	81.9	1690	1545	-
16	3	14	98.5	1975	1169	1062
17	1	14	65	1767	-	-
18	3	14	85.4	1011	1637	1425
19	3	14	91.6	1878	1445	1325
20	2	14	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	67.9	1320	1133	-
2	1	12	62.3	1957	-	-
3	1	12	53.3	1592	-	-
4	3	12	90	1900	1153	1346
5	2	12	77.1	1166	1646	-
6	3	12	83.9	1278	1232	1459
7	3	12	89.1	1240	1384	1939
8	2	12	81.8	1833	1676	-
9	1	12	50.3	1075	-	-
10	3	12	87.1	1116	1996	1756
11	2	12	71.3	1225	1815	-
12	3	12	97.5	1884	1465	1132
13	3	12	90.6	1561	1040	1354
14	3	12	86.3	1596	1183	1792
15	3	12	97.6	1365	1073	1361
16	3	12	84.7	1021	1718	1854
17	3	12	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	6	92.9	1085	1564	1407
2	2	6	67.7	1744	1747	-
3	1	6	65.8	1092	-	-
4	1	6	56.3	1851	-	-
5	1	6	53.7	1727	-	-
6	3	6	83.5	1679	1930	1025
7	1	6	65.8	1519	-	-
8	3	6	85.9	1134	1034	1808
9	2	6	76.3	1606	1926	-
10	2	6	81.5	1891	1714	-
11	3	6	89.4	1310	1594	1827
12	1	6	63.4	1568	-	-
13	2	6	69.6	1307	1925	-
14	2	6	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	96.6	1182	1609	1581
2	3	15	96.7	1829	1799	1154
3	3	15	86.5	1923	1396	1865
4	2	15	73.3	1908	1318	-
5	1	15	55.8	1688	-	-
6	1	15	55.4	1145	-	-
7	3	15	85.3	1336	1504	1820
8	2	15	79.4	1344	1893	-
9	1	15	65.7	1476	-	-
10	2	15	68.6	1008	1028	-
11	2	15	77.7	1972	1835	-
12	2	15	79.6	1882	1331	-
13	3	15	94.9	1830	1070	1349
14	1	15	61.4	1451	-	-
15	3	15	90.6	1233	1562	1887
16						
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19						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	52.6	1210	-	-
2	3	11	84.1	1314	1725	1529
3	3	11	97.7	1139	1868	1805
4	3	11	97.3	1341	1446	1755
5	3	11	98.8	1544	1386	1302
6	2	11	72.2	1771	1184	-
7	2	11	67.6	1175	1027	-
8	2	11	75.7	1026	1871	-
9	1	11	60.9	1798	-	-
10	1	11	64.2	1138	-	-
11	2	11	78.8	1784	1604	-
12	3	11	87.5	1511	1712	1683
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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	Chrip (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						
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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	12	63.4	1043	-	-
2	1	12	52	1863	-	-
3	3	12	97.2	1973	1605	1583
4	2	12	78.7	1466	1743	-
5	2	12	74.2	1280	1219	-
6	3	12	88.7	1293	1934	1273
7	1	12	54.3	1991	-	-
8	3	12	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5499.2MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chrip Center Frequency: 5496.4MHz

Burst	Pulses per Burst	Chrip (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: 5498.8MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.4MHz

Burst	Pulses per Burst	Chrip (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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5495.2MHz

Burst	Pulses per Burst	Chrip (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: 5497.6MHz

Burst	Pulses per Burst	Chrip (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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5497.6MHz

Burst	Pulses per Burst	Chrip (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: 5497.2MHz

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	-	-
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5499.2MHz

Burst	Pulses per Burst	Chrip (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

Chrip Center Frequency: 5498.4MHz

Burst	Pulses per Burst	Chrip (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						
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16						
17						
18						
19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5566.59MHz

Burst	Pulses per Burst	Chrip (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: 5566.59MHz

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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chrip Center Frequency: 5563.39MHz

Burst	Pulses per Burst	Chrip (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: 5565.79MHz

Burst	Pulses per Burst	Chrip (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

Chirp Center Frequency: 5562.99MHz

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: 5564.59MHz

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: 5562.59MHz

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: 5564.99MHz

Burst	Pulses per Burst	Chrip (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: 5566.59MHz

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

Chrip Center Frequency: 5564.59MHz

Burst	Pulses per Burst	Chrip (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	-

802.1be (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	Chrip (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
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5290MHz

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

Test Signal Name: LP_Signal_03

Number of Bursts in Trial: 11

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	8	73.8	1806	1538	-
2	2	8	69.5	1117	1649	-
3	1	8	51.9	1651	-	-
4	3	8	84.6	1976	1032	1271
5	3	8	95.4	1060	1903	1388
6	2	8	68	1368	1351	-
7	3	8	89.6	1338	1514	1573
8	2	8	81.9	1022	1689	-
9	3	8	88.3	1810	1330	1838
10	1	8	53.7	1597	-	-
11	3	8	91.3	1961	1106	1001
12						
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19						
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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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	68.1	1339	1355	-
2	1	19	58.7	1251	-	-
3	2	19	75.3	1136	1640	-
4	1	19	56.4	1753	-	-
5	3	19	99.7	1196	1708	1159
6	1	19	57.7	1013	-	-
7	1	19	59.5	1072	-	-
8	2	19	80	1482	1369	-
9	2	19	82	1993	1197	-
10	2	19	82.8	1883	1005	-
11	3	19	88	1061	1928	1101
12	3	19	93.2	1207	1907	1223
13	2	19	70.4	1526	1360	-
14	3	19	95.3	1171	1955	1775
15	2	19	81.9	1690	1545	-
16	3	19	98.5	1975	1169	1062
17	1	19	65	1767	-	-
18	3	19	85.4	1011	1637	1425
19	3	19	91.6	1878	1445	1325
20	2	19	67.3	1091	1218	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 17

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	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: 5290MHz

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

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5290MHz

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

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chrip Center Frequency: 5290MHz

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

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5290MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	16	54.1	1415	-	-
2	1	16	50.7	1221	-	-
3	1	16	52.3	1974	-	-
4	3	16	99.8	1558	1696	1949
5	2	16	68.4	1014	1099	-
6	2	16	80.8	1736	1505	-
7	1	16	62.5	1778	-	-
8	2	16	74.8	1149	1204	-
9	1	16	50.8	1049	-	-
10	1	16	54	1417	-	-
11	1	16	63	1730	-	-
12	3	16	91.8	1143	1270	1347
13	2	16	79.3	1274	1992	-
14	1	16	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	63.4	1043	-	-
2	1	5	52	1863	-	-
3	3	5	97.2	1973	1605	1583
4	2	5	78.7	1466	1743	-
5	2	5	74.2	1280	1219	-
6	3	5	88.7	1293	1934	1273
7	1	5	54.3	1991	-	-
8	3	5	95.4	1580	1555	1791
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5258MHz

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

Test Signal Name: LP_Signal_12

Number of Bursts in Trial: 19

Chrip Center Frequency: 5252.4MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5257.2MHz

Burst	Pulses per Burst	Chrip (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						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5256.8MHz

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

Test Signal Name: LP_Signal_15

Number of Bursts in Trial: 19

Chrip Center Frequency: 5252.8MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	93.3	1983	1912	1535
2	2	7	69.1	1102	1794	-
3	3	7	86.9	1044	1152	1148
4	3	7	84.9	1894	1948	1118
5	2	7	72.3	1094	1916	-
6	1	7	51.7	1447	-	-
7	1	7	58.3	1429	-	-
8	1	7	60.8	1979	-	-
9	1	7	57.1	1641	-	-
10	3	7	88.9	1886	1964	1489
11	2	7	72	1909	1297	-
12	3	7	90.9	1261	1566	1370
13	1	7	59.8	1552	-	-
14	2	7	70	1759	1291	-
15	2	7	67.2	1625	1881	-
16	3	7	91.2	1382	1832	1661
17	1	7	56.5	1483	-	-
18	1	7	51.2	1237	-	-
19	2	7	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: 5257.2MHz

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

Test Signal Name: LP_Signal_17

Number of Bursts in Trial: 20

Chrip Center Frequency: 5255.6MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5256.4MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5254.8MHz

Burst	Pulses per Burst	Chrip (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: 5257.6MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5323.27MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	74.7	1619	1611	-
2	1	13	57.1	1560	-	-
3	3	13	91.9	1392	1475	1276
4	2	13	83.1	1809	1772	-
5	1	13	50.7	1003	-	-
6	2	13	79.2	1574	1600	-
7	1	13	58.7	1186	-	-
8	2	13	71	1521	1567	-
9	2	13	79	1777	1960	-
10	2	13	68.5	1284	1428	-
11	2	13	73.5	1904	1352	-
12	2	13	70.5	1864	1115	-
13	2	13	76.6	1045	1300	-
14	2	13	81.2	1160	1675	-
15	1	13	61.8	1277	-	-
16	3	13	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: 5326.07MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	78.5	1653	1698	-
2	3	6	89.8	1174	1962	1167
3	1	6	59.4	1982	-	-
4	2	6	79.6	1633	1890	-
5	2	6	76	1112	1811	-
6	1	6	53.6	1144	-	-
7	2	6	80.9	1220	1053	-
8	1	6	61.6	1724	-	-
9	1	6	53.4	1901	-	-
10	1	6	59.9	1379	-	-
11	1	6	60.4	1453	-	-
12	3	6	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: 5321.67MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_24

Number of Bursts in Trial: 14

Chirp Center Frequency: 5325.67MHz

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

Chirp Center Frequency: 5324.87MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	9	94	1643	1748	1941
2	2	9	70.8	1177	1201	-
3	1	9	56.3	1006	-	-
4	3	9	96.7	1230	1163	1332
5	3	9	90.6	1217	1582	1498
6	2	9	74.5	1569	1281	-
7	3	9	92.6	1065	1669	1222
8	3	9	89	1493	1135	1380
9	3	9	96.5	1607	1822	1602
10	2	9	70.5	1141	1178	-
11	3	9	94	1009	1629	1956
12	1	9	55.8	1290	-	-
13	3	9	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: 5324.07MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	68.6	1306	1161	-
2	2	11	83.1	1420	1315	-
3	1	11	60.9	1687	-	-
4	2	11	77.7	1776	1158	-
5	2	11	77.4	1793	1510	-
6	2	11	66.8	1576	1323	-
7	1	11	63.7	1333	-	-
8	3	11	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: 5321.27MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	83.6	1632	1195	1000
2	3	18	89.4	1173	1627	1656
3	1	18	55.8	1532	-	-
4	3	18	90.9	1981	1554	1998
5	1	18	54.7	1825	-	-
6	3	18	97.7	1734	1202	1250
7	2	18	67.5	1571	1434	-
8	3	18	96.7	1589	1469	1268
9	2	18	68.3	1750	1954	-
10	2	18	78.3	1591	1082	-
11	1	18	55	1427	-	-
12	3	18	84.9	1129	1936	1199
13	2	18	74.6	1959	1856	-
14	1	18	63.3	1885	-	-
15	3	18	99.8	1035	1515	1120
16	1	18	63.6	1647	-	-
17	3	18	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: 5324.87MHz

Burst	Pulses per Burst	Chrip (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: 5326.07MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chirp Center Frequency: 5320.47MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	83.4	1454	1205	1801
2	3	20	97.3	1319	1826	1635
3	3	20	90.4	1079	1986	1674
4	3	20	91.8	1563	1151	1802
5	3	20	98.2	1876	1977	1766
6	1	20	59.5	1952	-	-
7	2	20	80	1253	1137	-
8	3	20	86.5	1054	1128	1828
9	3	20	91.1	1105	1599	1442
10	3	20	93.5	1867	1373	1087
11	1	20	60.7	1033	-	-
12	2	20	67.2	1288	1405	-
13	1	20	61.8	1585	-	-
14	2	20	79.4	1933	1667	-
15	2	20	81.4	1096	1464	-
16	1	20	65.7	1496	-	-
17	2	20	76	1733	1255	-
18	2	20	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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	77.8	1665	1477	-
2	1	12	51.9	1074	-	-
3	1	12	63.8	1584	-	-
4	3	12	96.6	1682	1786	1843
5	3	12	85.9	1795	1215	1729
6	2	12	73.7	1198	1549	-
7	2	12	77.2	1837	1819	-
8	2	12	68.4	1587	1114	-
9	2	12	76.7	2000	1155	-
10	1	12	53.2	1147	-	-
11	3	12	85.7	1433	1695	1394
12	3	12	94.3	1670	1426	1935
13	2	12	77.6	1294	1671	-
14	1	12	65.7	1512	-	-
15	3	12	93.5	1444	1130	1468
16						
17						
18						
19						
20						

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_02

Number of Bursts in Trial: 8

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	75	1880	1527	-
2	3	17	99.4	1401	1262	1257
3	2	17	67.4	1531	1403	-
4	2	17	73.6	1449	1041	-
5	1	17	65.9	1432	-	-
6	3	17	83.8	1356	1292	1419
7	1	17	65.5	1543	-	-
8	3	17	98.6	1548	1796	1728
9						
10						
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12						
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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	Chrip (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	Chrip (MHz)	Pulse Width(us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	68.1	1339	1355	-
2	1	12	58.7	1251	-	-
3	2	12	75.3	1136	1640	-
4	1	12	56.4	1753	-	-
5	3	12	99.7	1196	1708	1159
6	1	12	57.7	1013	-	-
7	1	12	59.5	1072	-	-
8	2	12	80	1482	1369	-
9	2	12	82	1993	1197	-
10	2	12	82.8	1883	1005	-
11	3	12	88	1061	1928	1101
12	3	12	93.2	1207	1907	1223
13	2	12	70.4	1526	1360	-
14	3	12	95.3	1171	1955	1775
15	2	12	81.9	1690	1545	-
16	3	12	98.5	1975	1169	1062
17	1	12	65	1767	-	-
18	3	12	85.4	1011	1637	1425
19	3	12	91.6	1878	1445	1325
20	2	12	67.3	1091	1218	-

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_05

Number of Bursts in Trial: 17

Chrip Center Frequency: 5570MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_06

Number of Bursts in Trial: 14

Chirp Center Frequency: 5570MHz

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

Test Signal Name: LP_Signal_07

Number of Bursts in Trial: 15

Chrip Center Frequency: 5570MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_08

Number of Bursts in Trial: 12

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chrip (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
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16						
17						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_09

Number of Bursts in Trial: 14

Chrip Center Frequency: 5570MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_10

Number of Bursts in Trial: 8

Chrip Center Frequency: 5570MHz

Burst	Pulses per Burst	Chrip (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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_11

Number of Bursts in Trial: 17

Chrip Center Frequency: 5496.95MHz

Burst	Pulses per Burst	Chrip (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: 5498.15MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_13

Number of Bursts in Trial: 15

Chrip Center Frequency: 5495.75MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_14

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.55MHz

Burst	Pulses per Burst	Chrip (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: 5497.75MHz

Burst	Pulses per Burst	Chrip (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: 5495.35MHz

Burst	Pulses per Burst	Chrip (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: 5498.55MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_18

Number of Bursts in Trial: 12

Chrip Center Frequency: 5494.55MHz

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

Test Signal Name: LP_Signal_19

Number of Bursts in Trial: 14

Chrip Center Frequency: 5495.35MHz

Burst	Pulses per Burst	Chrip (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: 5494.55MHz

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

Test Signal Name: LP_Signal_21

Number of Bursts in Trial: 16

Chrip Center Frequency: 5639.86MHz

Burst	Pulses per Burst	Chrip (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: 5642.26MHz

Burst	Pulses per Burst	Chrip (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						
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19						
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Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_23

Number of Bursts in Trial: 20

Chirp Center Frequency: 5637.86MHz

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: 5641.06MHz

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

Test Signal Name: LP_Signal_25

Number of Bursts in Trial: 13

Chrip Center Frequency: 5641.46MHz

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

Test Signal Name: LP_Signal_26

Number of Bursts in Trial: 8

Chirp Center Frequency: 5643.86MHz

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: 5639.46MHz

Burst	Pulses per Burst	Chrip (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: 5638.26MHz

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: 5641.86MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_Signal_30

Number of Bursts in Trial: 18

Chrip Center Frequency: 5639.06MHz

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

A.2 The Frequency Hopping Radar pattern

Master & EasyMesh Mode

802.11be (EHT20)

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