

TEST REPORT

CERTIFICATE OF CONFORMITY

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

Report No.: RFLCI-WTW-P25090339-3

FCC ID: VW3FAST5984

Product: 5GNR CPE Router

Brand: Sagemcom

Model No.: FAST5984

Series Model: BGW830-900

Received Date: 2025/9/11

Test Date: 2025/12/14 ~ 2025/12/24

Issued Date: 2025/12/31

Applicant: Sagemcom Broadband SAS

Address: Sagemcom
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92271 BOIS-COLOMBES CEDEX
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Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Hsin Chu Laboratory

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Test Location: E-2, No.1, Li Hsin 1st Road, Hsinchu Science Park, Hsinchu City 300, Taiwan

FCC Registration / 723255 / TW2022

Designation Number:

Approved by: _____, Date: 2025/12/31
May Chen / Manager

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Prepared by : Phoenix Huang / Specialist



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Release Control Record

Issue No.	Description	Date Issued
RFLCI-WTW-P25090339-3	Original release.	2025/12/31

1 Certificate

Product: 5GNR CPE Router
Brand: Sagemcom
Test Model: FAST5984
Series Model: BGW830-900
Sample Status: Engineering sample
Applicant: Sagemcom Broadband SAS
Test Date: 2025/12/14 ~ 2025/12/24
Standard: 47 CFR FCC Part 15, Subpart E (Section 15.407)
Measurement procedure: KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

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

2 Summary of Test Results

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

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

2.1 Supplementary Information

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

3 General Information

3.1 General Description of EUT

Product	5GNR CPE Router
Brand	Sagemcom
Test Model	FAST5984
Series Model	BGW830-900
Model Difference	No difference, FAST5984 is the Sagemcom name and BGW830-900 is the AT&T customer name
DFS Firmware/software version	SGPA612015-2.0.54
Operational Mode	Master (with TPC function)
Operating Frequency Band	5.25 GHz ~ 5.35 GHz 5.47 GHz ~ 5.725 GHz
Communication Mode	IP based
Zero-Wait DFS	Support Zero-Wait mechanism
Channel Puncturing Function	Not Support

Note:

1. The EUT contains certified WWAN module which FCC ID: 2AQ68T99W651.
2. The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

WLAN Antenna									
Antenna NO.	Region	RF Chain NO.	Brand	Model	Antenna Net Gain (dBi)	Frequency Range (GHz)	Antenna Type	Connector Type	Cable Length (mm)
Wi-Fi0	US	0	COLFLY	10A020107600	2.8	2.4~2.4835	Dipole	UF-L	147±3
					5.3	5.15~5.25			
					5.1	5.25~5.35			
					5.4	5.47~5.725			
					4.9	5.725~5.85			
Wi-Fi1	US	1	COLFLY	10A070100800	4.3	2.4~2.4835	Dipole	UF-L	168±3
					4.9	5.15~5.25			
					5.1	5.25~5.35			
					5.6	5.47~5.725			
					5	5.725~5.85			
Wi-Fi2	US	2	COLFLY	10A040100700	3.9	2.4~2.4835	Dipole	UF-L	106±3
					4	5.15~5.25			
					4	5.25~5.35			
					4.2	5.47~5.725			
					3.4	5.725~5.85			
Wi-Fi3	US	3	COLFLY	10A080101000	4.9	2.4~2.4835	Dipole	UF-L	157.5±3
					4.3	5.15~5.25			
					4.4	5.25~5.35			
					4.5	5.47~5.725			
					3.9	5.725~5.85			

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

2. The directional antenna gain, please refer to the following table:

Frequency Range (GHz)	Directional Antenna Gain (dBi)
2.4 ~ 2.4835	4.3
5.15 ~ 5.25	3.5
5.25 ~ 5.35	4
5.47 ~ 5.725	4.5
5.725 ~ 5.85	4.7

3. The EUT incorporates a MIMO function:

5 GHz Band		
Modulation Mode	TX & RX Configuration	
802.11a	4TX	4RX
802.11n (HT20)	4TX	4RX
802.11n (HT40)	4TX	4RX
802.11ac (VHT20)	4TX	4RX
802.11ac (VHT40)	4TX	4RX
802.11ac (VHT80)	4TX	4RX
802.11ac (VHT160)	4TX	4RX
802.11ax (HE20)	4TX	4RX
802.11ax (HE40)	4TX	4RX
802.11ax (HE80)	4TX	4RX
802.11ax (HE160)	4TX	4RX
802.11be (EHT20)	4TX	4RX
802.11be (EHT40)	4TX	4RX
802.11be (EHT80)	4TX	4RX
802.11be (EHT160)	4TX	4RX
802.11ax (RU26/52/106/242/484/996/2*996)	4TX	4RX
802.11be (RU26/52/106/242/484/996/2*996/3*996 MRU52+26/106+26/ 484+242/996+484/996+484+242)	4TX	4RX

3.3 EUT Power Level

Highest Power Level						
Signal Mode	Frequency Band (MHz)	Conducted Power		Gain (dBi)	EIRP	
		(mW)	(dBm)		(mW)	(dBm)
CDD	5250-5350	248.098	23.95	5.1	802.829	29.05
	5470-5725	235.13	23.71	5.6	853.705	29.31
Beamforming	5250-5350	248.098	23.95	4	623.194	27.95
	5470-5725	235.13	23.71	4.5	662.686	28.21

4 Test Instruments

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

4.1 U-NII Detection Bandwidth

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
MXG Vector Signal Generator Keysight	N5182B	MY53052700	2025/7/19	2026/7/18
Programmable Step Attenuator Agilent	8496H-002	MY42143989	2025/10/22	2026/10/21
Signal & Spectrum Analyzer R&S	FSV3044	101506	2025/6/12	2026/6/11
Software BV	BVDFS_Auto- ISM_Workbench_V2A2	N/A	N/A	N/A

Notes:

1. The test was performed in DFS-2 room.
2. Tested Date: 2025/12/14 ~ 2025/12/24

4.2 Channel Availability Check Time

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

4.3 Channel Closing Transmission and Channel Move Time

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

4.4 Non-Occupancy Period

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

4.5 Statistical Performance Check

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
MXG Vector Signal Generator Keysight	N5182B	MY53052700	2025/7/19	2026/7/18
Programmable Step Attenuator Agilent	8496H-002	MY42143989	2025/10/22	2026/10/21
Signal & Spectrum Analyzer R&S	FSV3044	101506	2025/6/12	2026/6/11
Software BV	BVDFS_Auto- ISM_Workbench_V2A2	N/A	N/A	N/A

Notes:

1. The test was performed in DFS-2 room.
2. Tested Date: 2025/12/24

5 Limits of Test Items

5.1 Working Modes and Required Test Items

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

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

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

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

Table 2: Applicability of DFS Requirements during Normal Operation.

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

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

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

5.2 Test Limits and Radar Signal Parameters

Detection Threshold Values

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

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

Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.

Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.

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

Table 4: DFS Response Requirement Values

Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds See Note 1.
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3

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

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

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

Parameters of DFS Test Waveforms

Step intervals of 0.1 microsecond for Pulse Width, 1 microsecond for PRI, 1 MHz for chirp width and 1 for the number of pulses will be utilized for the random determination of specific test waveforms.

Table 5: Short Pulse Radar Test Waveforms

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

Table 6: Long Pulse Radar Test Waveform

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

Table 7: Frequency Hopping Radar Test Waveform

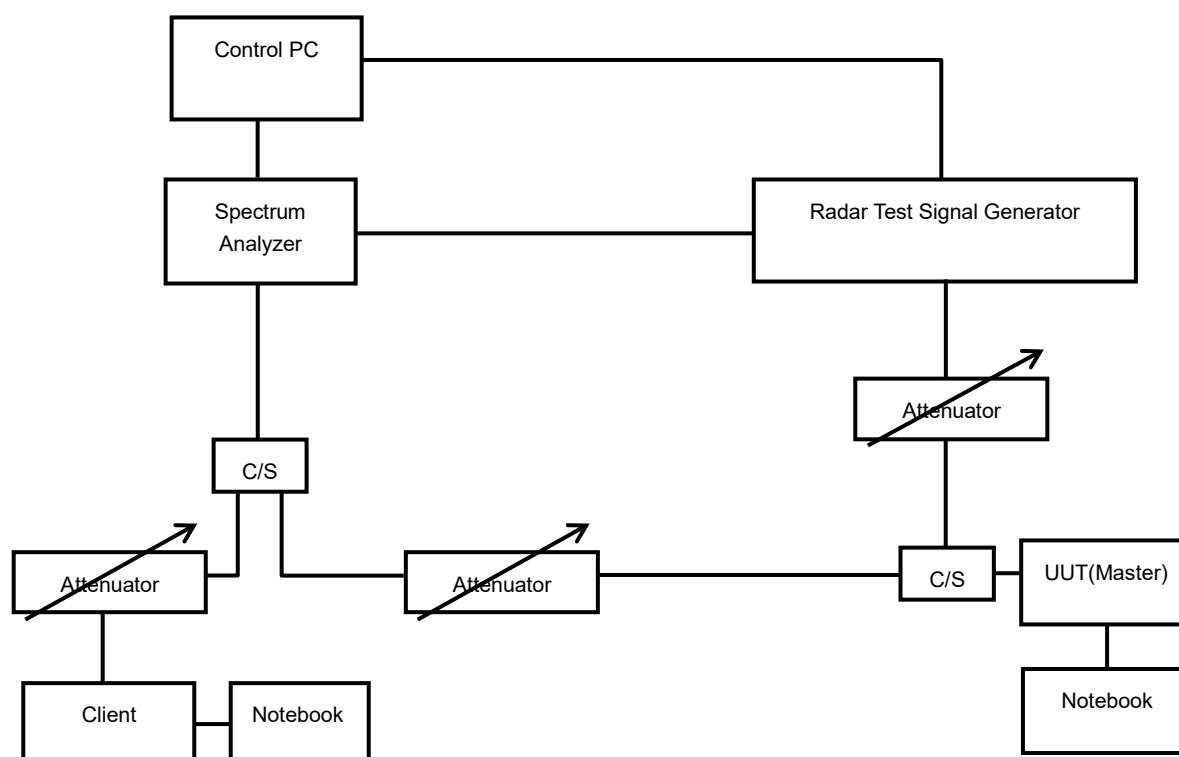
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

6 Test Arrangements

6.1 Test Setup

Conducted measurement

Master Mode



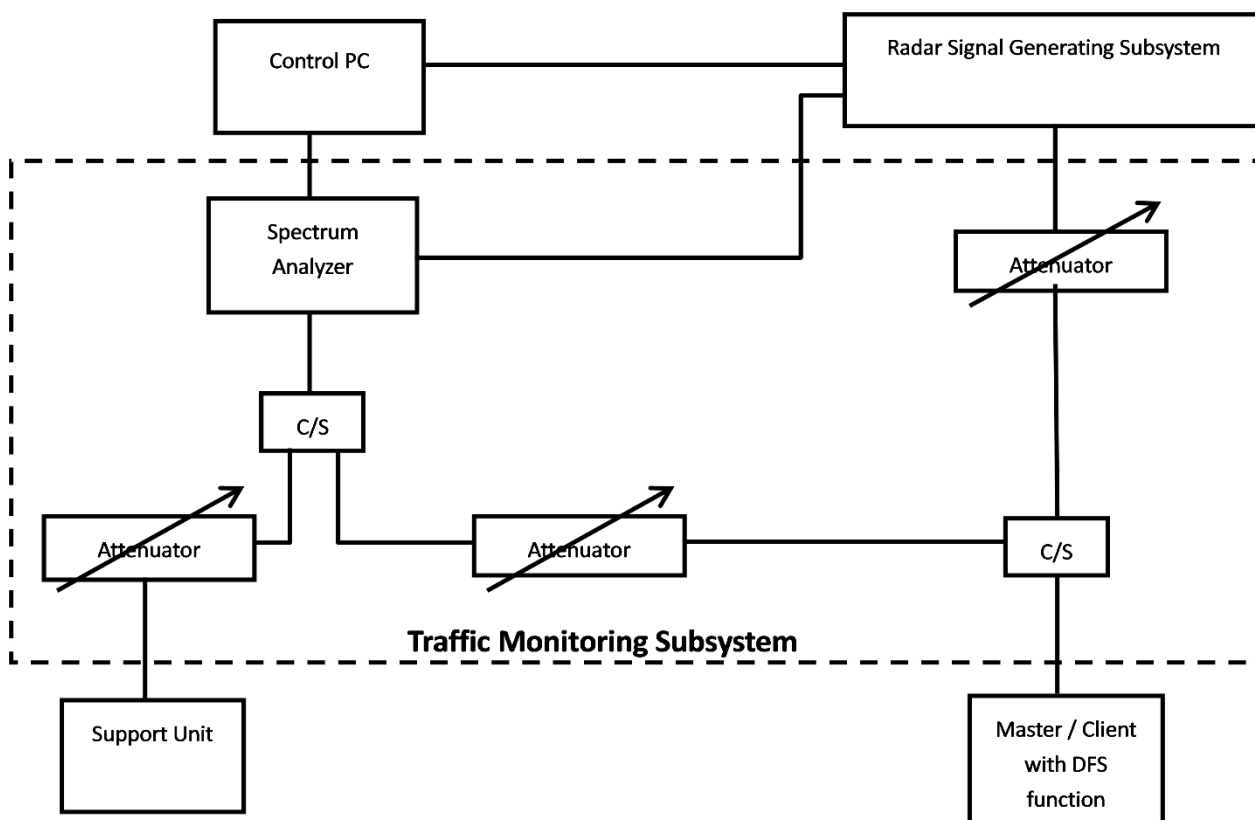
The UUT is a U-NII Device operating in Master mode. The radar test signals are injected into the Master Device.

6.2 Test Procedure

6.2.1 DFS Measurement System

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

Conducted Setup Configuration of DFS Measurement System



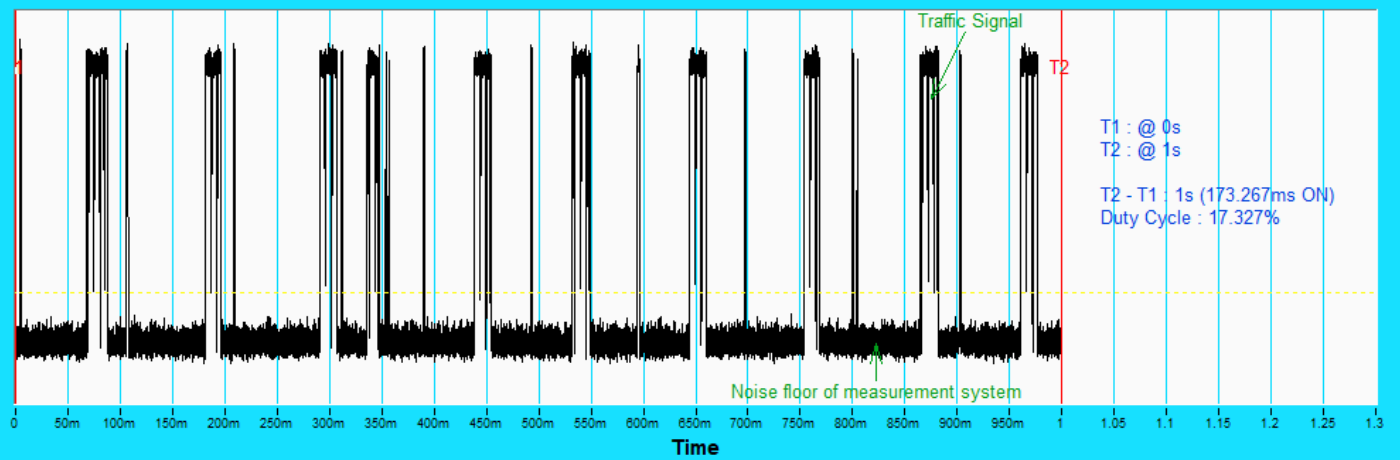
Channel Loading

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

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

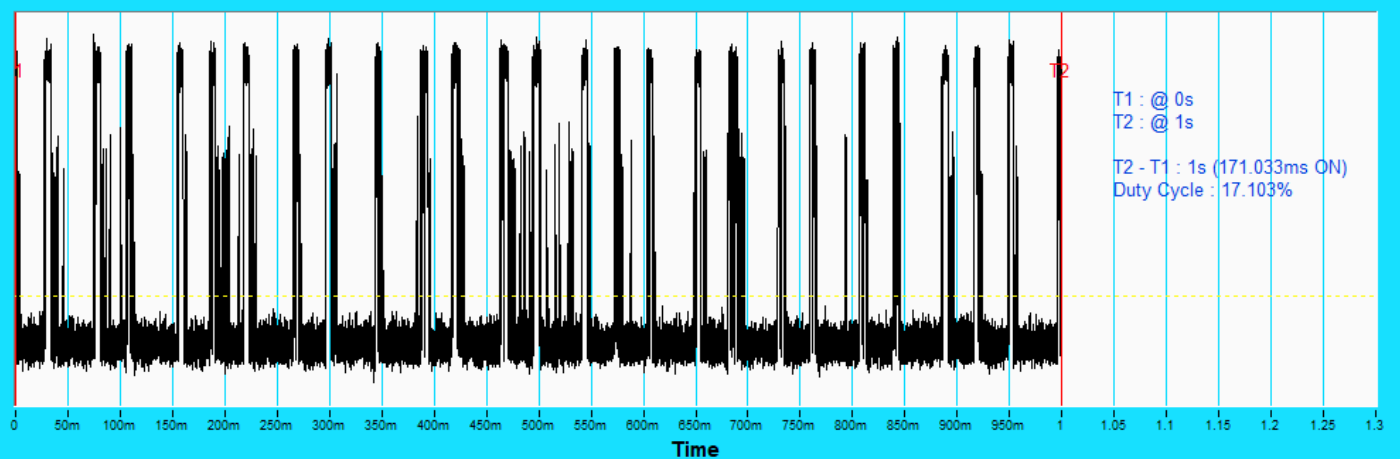
Plots of Channel Loading

Duty Cycle



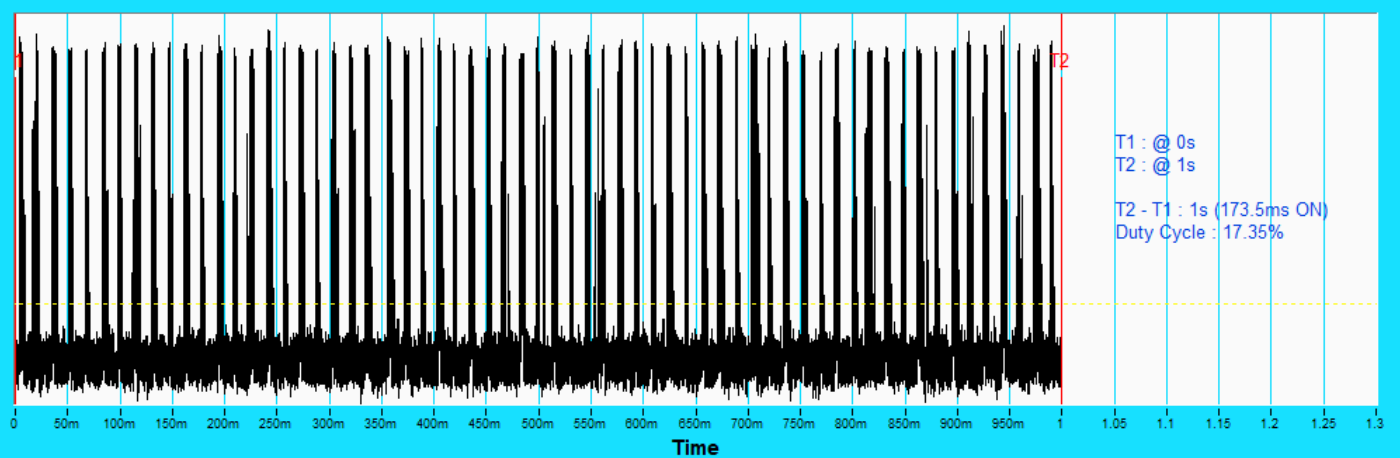
802.11be (EHT20)

Duty Cycle



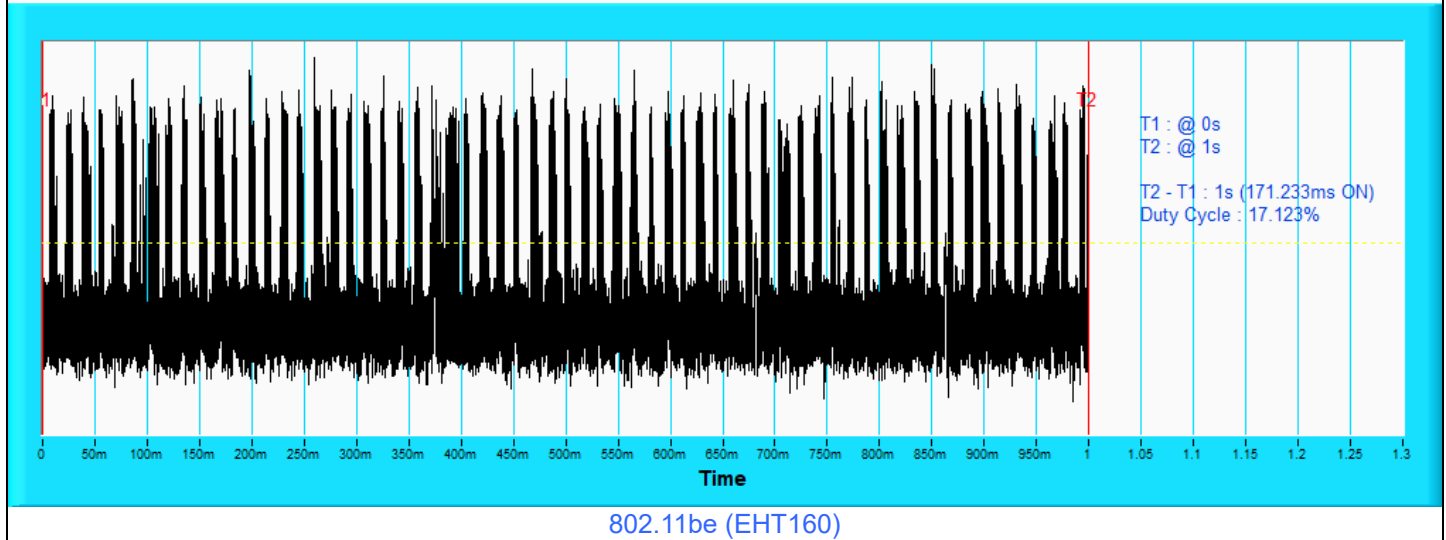
802.11be (EHT40)

Duty Cycle



802.11be (EHT80)

Plots of Channel Loading

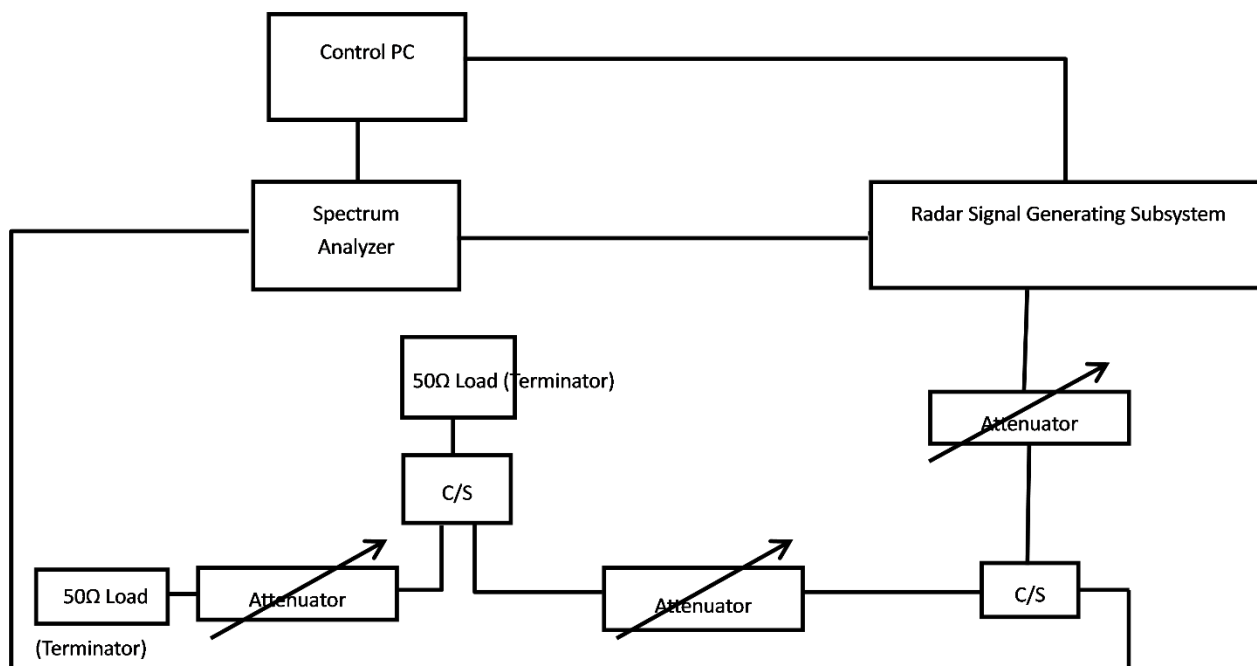
Duty Cycle

6.2.2 Calibration of DFS Detection Threshold Level

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

Conducted Setup Configuration of Calibration of DFS Detection Threshold Level

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



6.2.3 DFS Detection Threshold

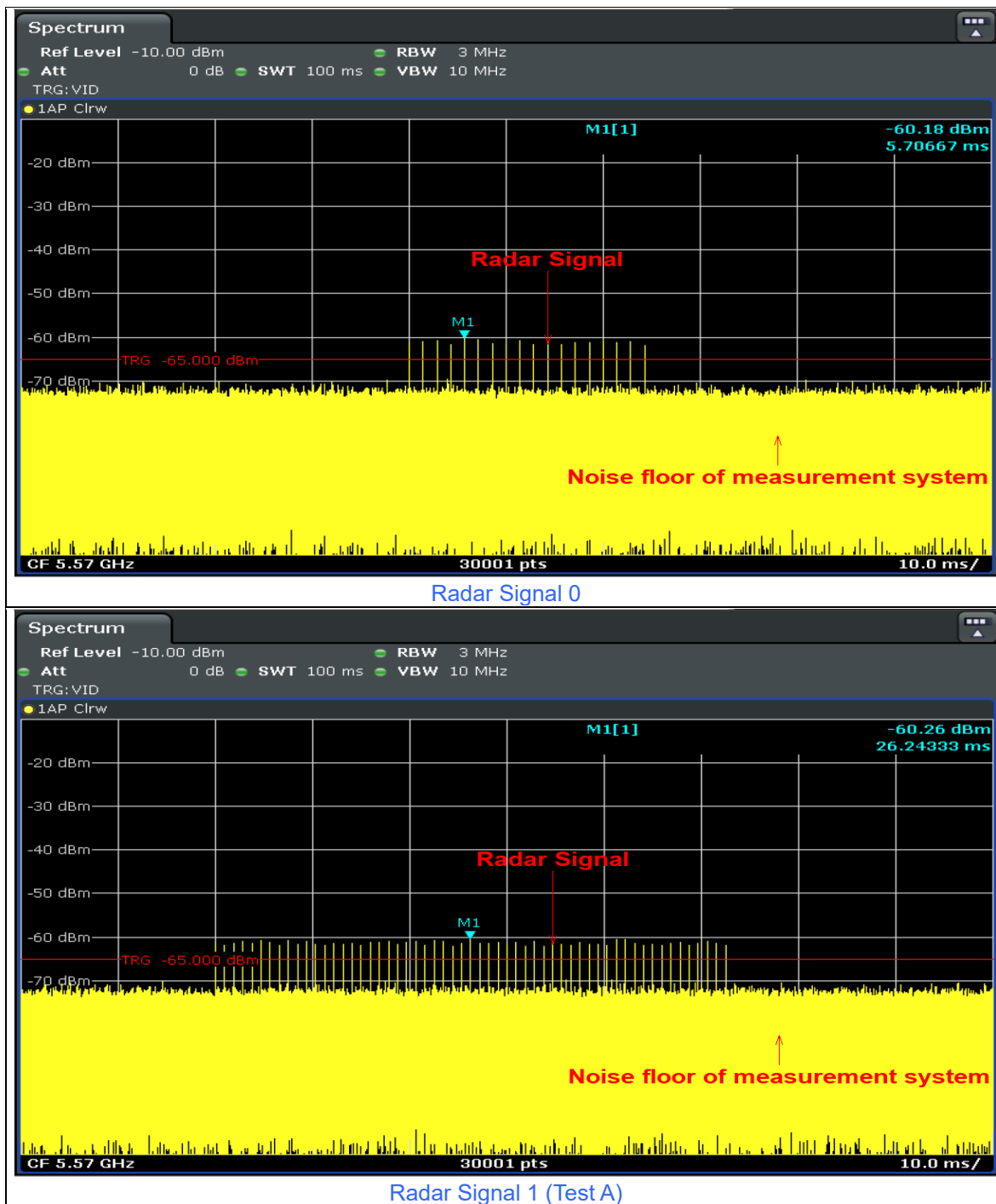
Test Mode: Device Operating in Master Mode

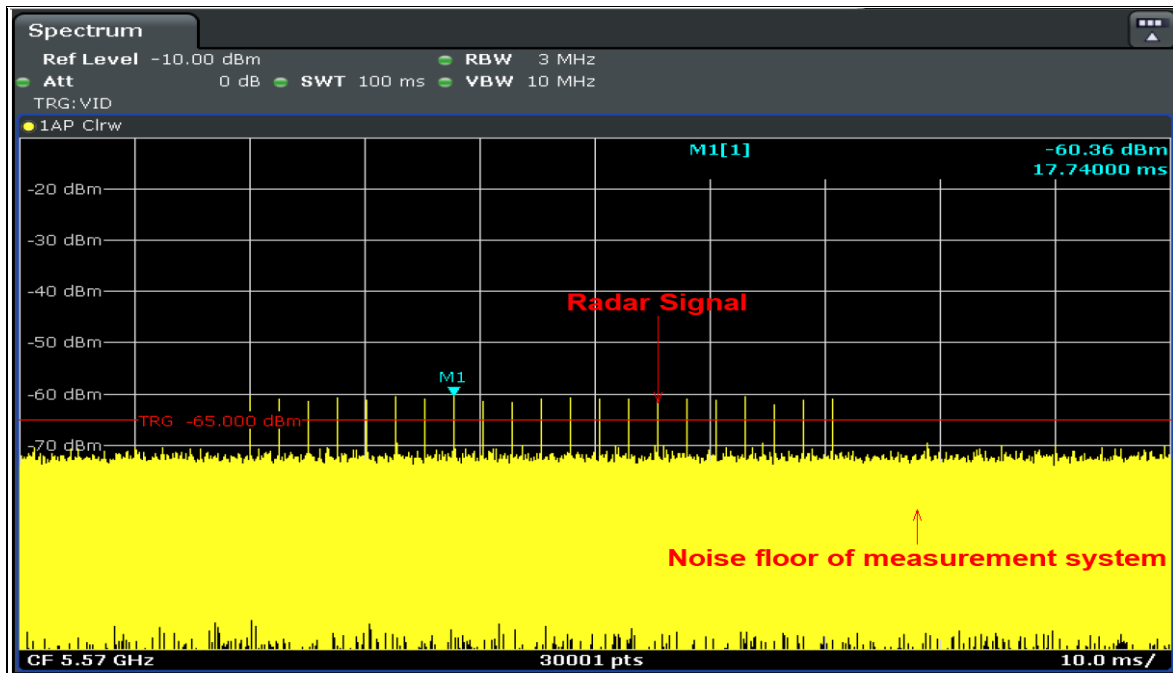
The radar test waveforms are injected into the Master.

The antenna net gain is 4 dBi.

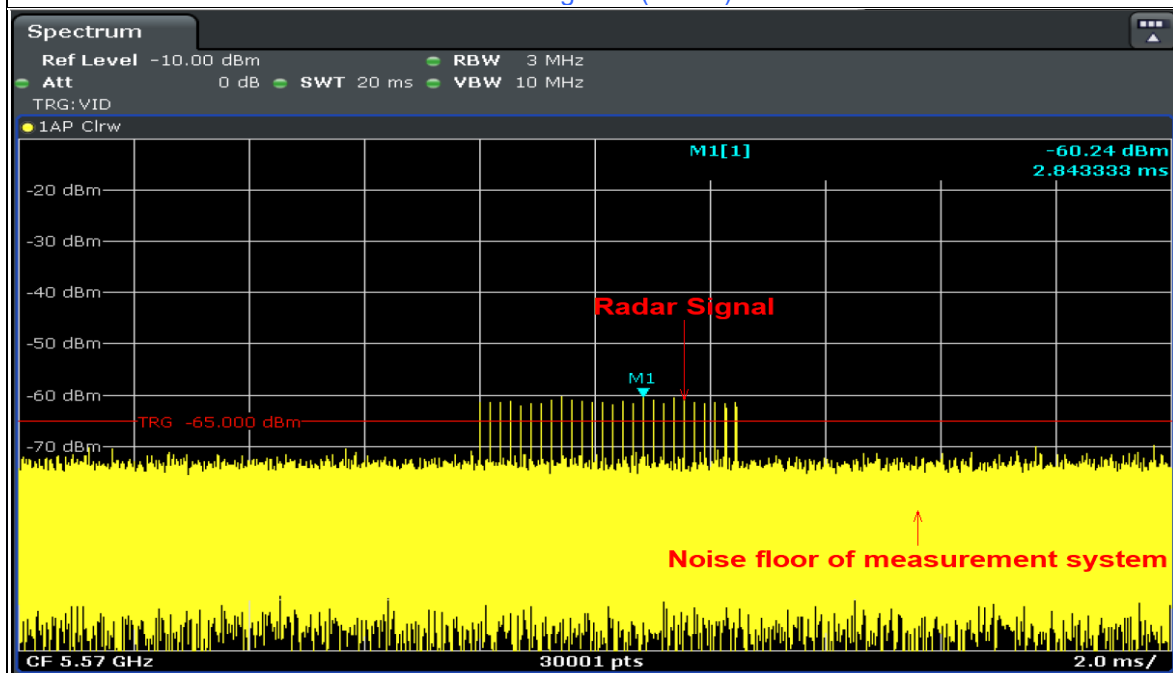
DFS Detection Threshold = $-64 \text{ dBm} + 4 \text{ dBi} + 1 \text{ dB} = -59 \text{ dBm}$

The calibrated conducted detection threshold level is lower than -59 dBm.

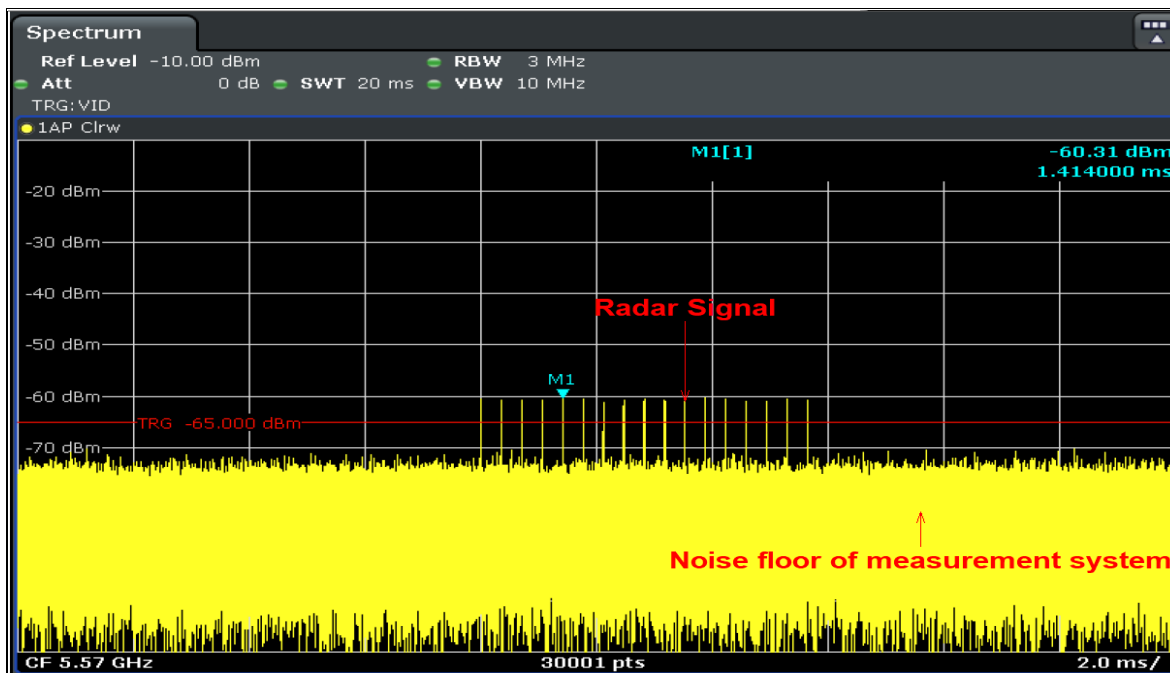




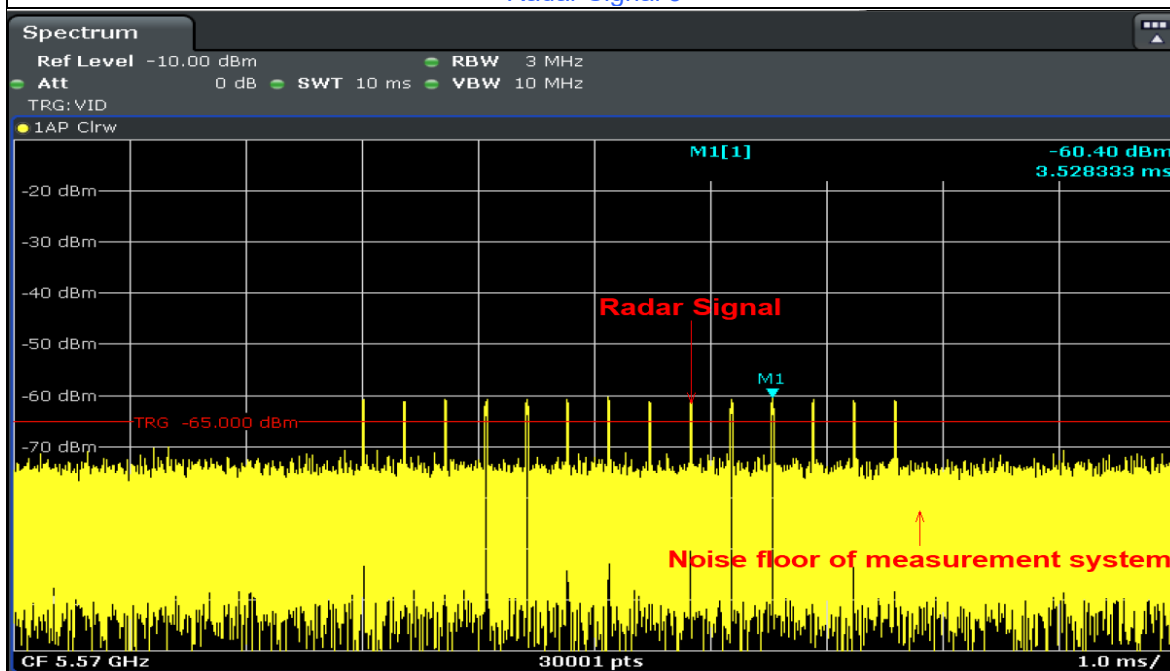
Radar Signal 1 (Test B)



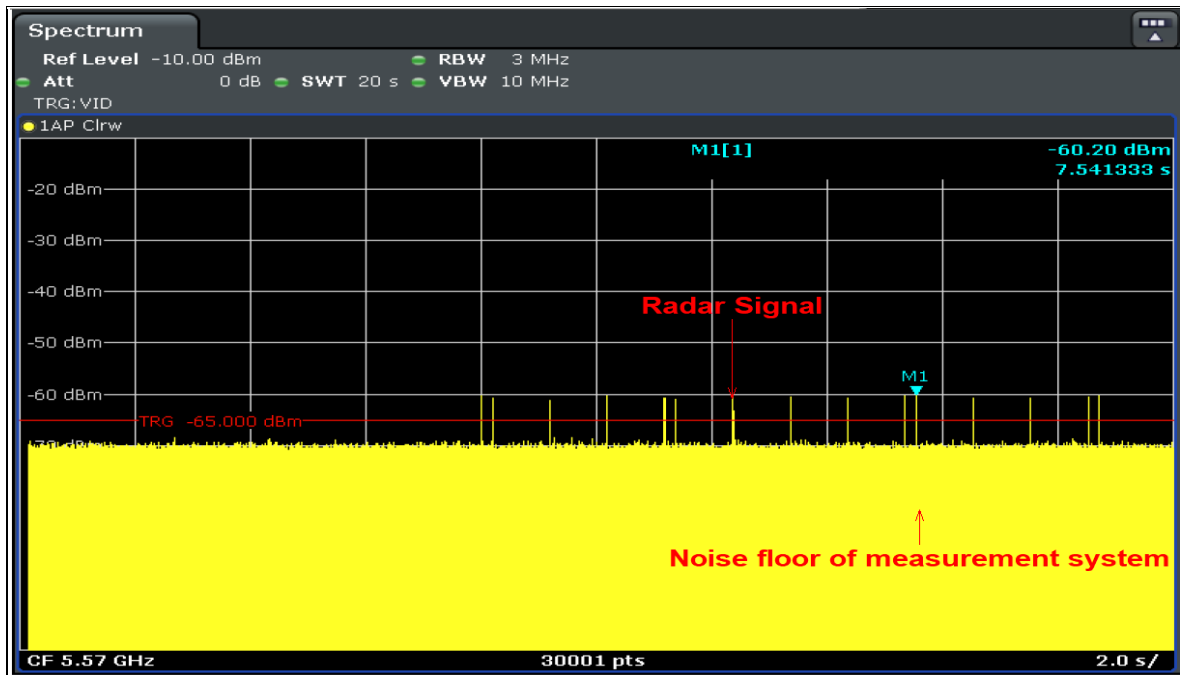
Radar Signal 2



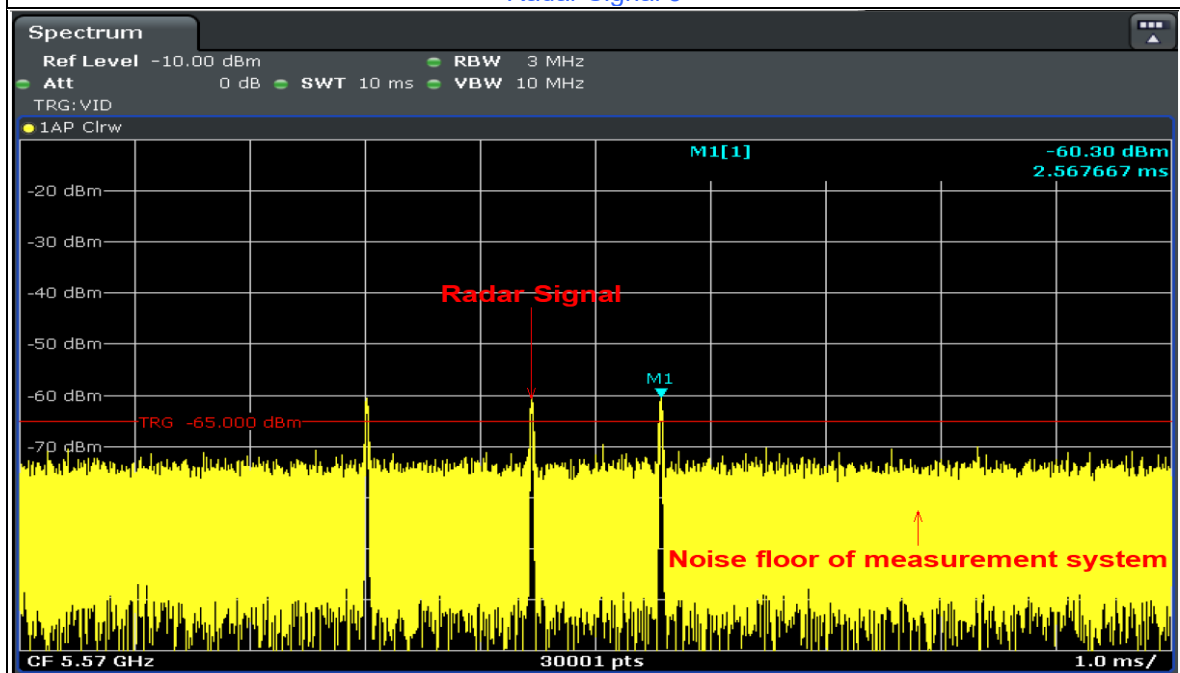
Radar Signal 3



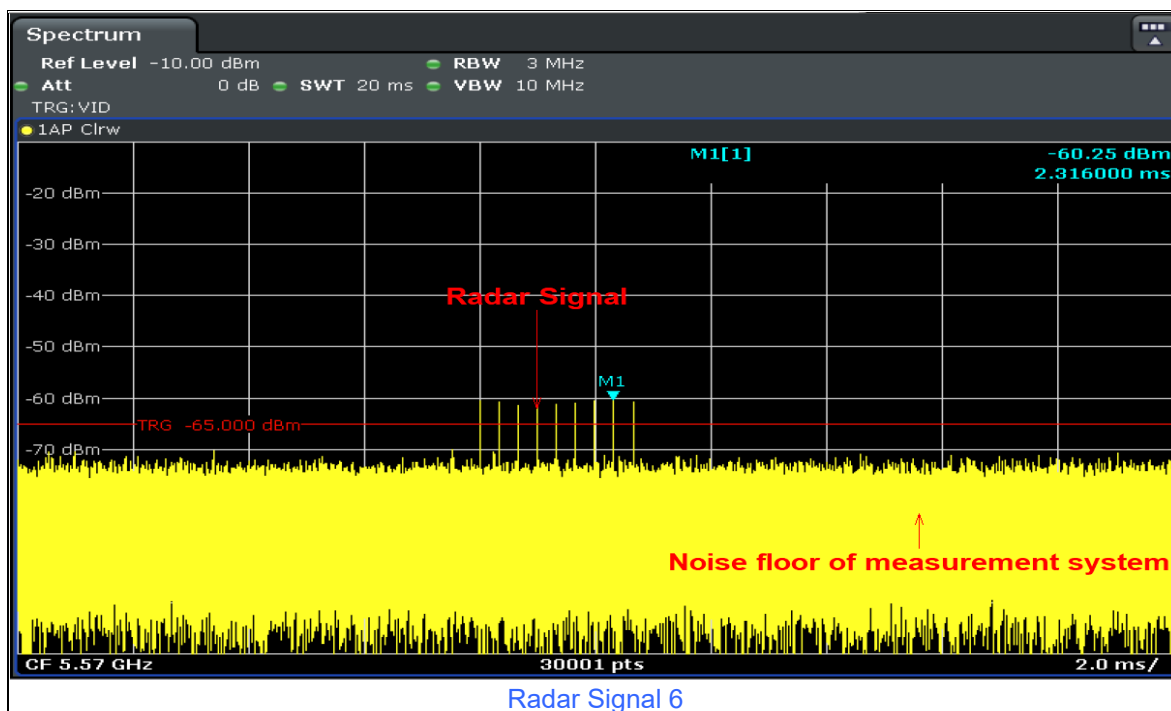
Radar Signal 4



Radar Signal 5



Radar Signal 5 (Single Burst)



6.2.4 DFS Companion Device

Companion Device Information				
Product	Brand	Model No.	FCC ID	Software/Firmware Version
Intel(R) Wi-Fi 7 BE200 320MHz	Intel	BE200	PD9BE200D2	23.50.0.6

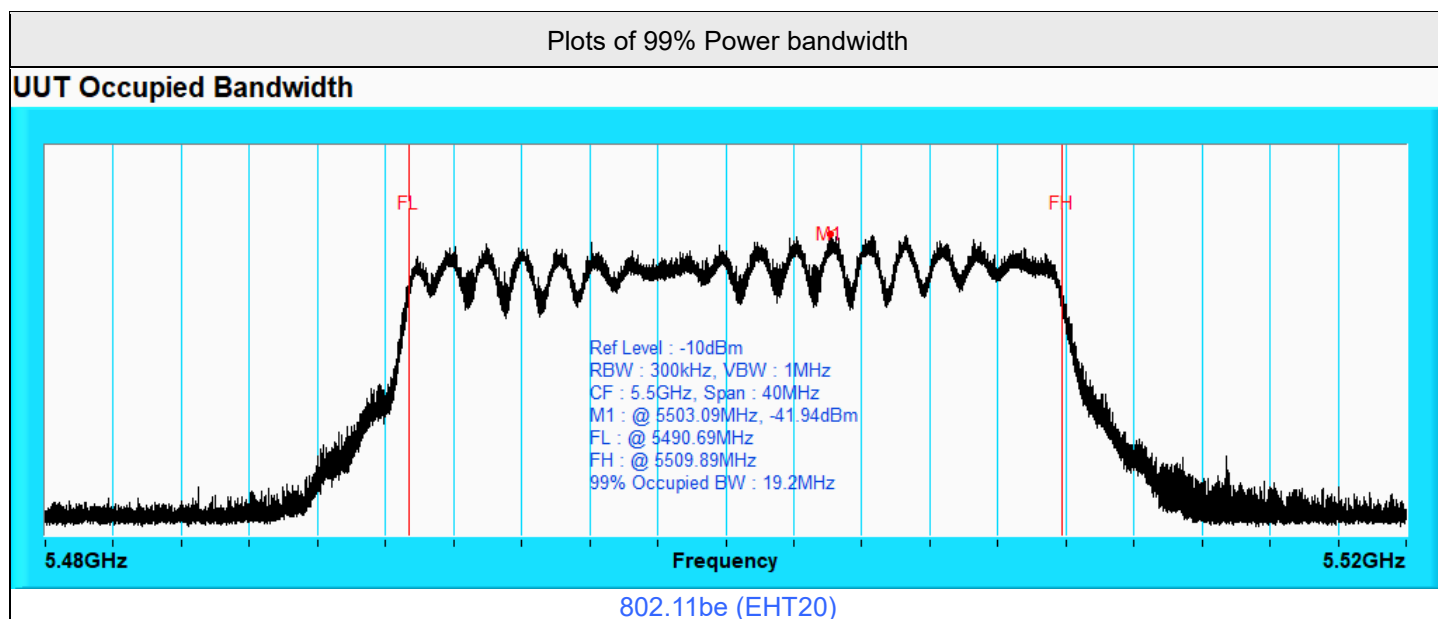
7 Test Results of Test Item

7.1 U-NII Detection Bandwidth

Environmental Conditions:	21°C, 67% RH	Tested By:	Jyunchun Lin
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802.11be (EHT20)

Detection Bandwidth Test													
Radar Type 0 EUT Frequency: 5500 MHz Detection bandwidth limit (100% of EUT 99% Power bandwidth): 19.2 MHz Detection bandwidth (5510 MHz (FH) – 5490 MHz (FL)): 20 MHz													
Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Percentage of Successful Detection	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass



802.11be (EHT40)

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5510 MHz

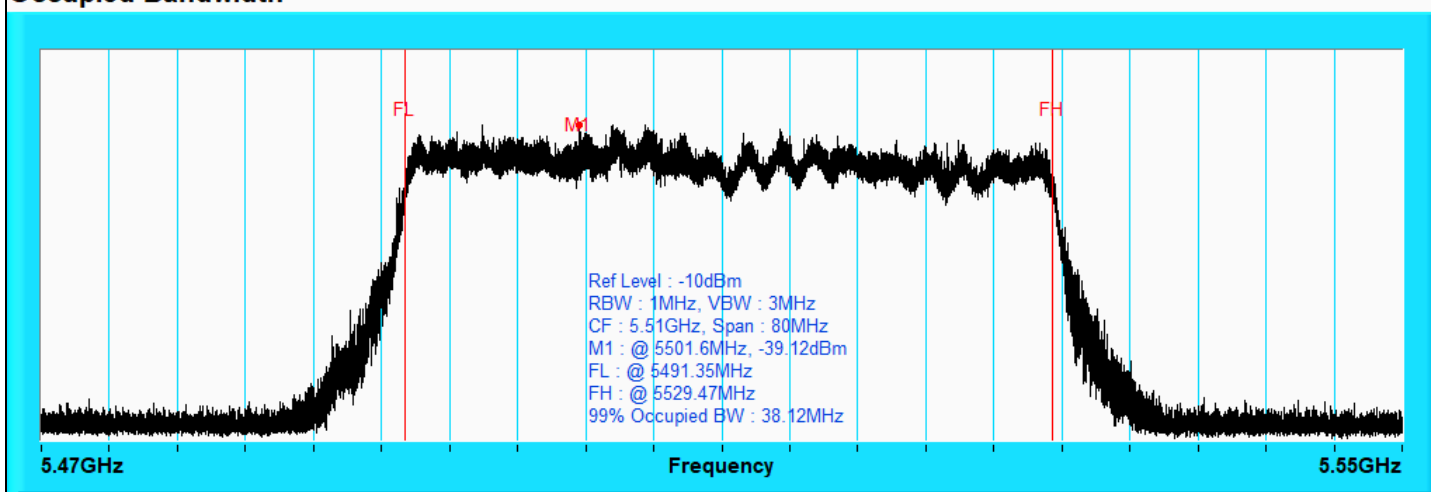
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 38.12 MHz

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

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5530 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

Occupied Bandwidth



802.11be (EHT40)

802.11be (EHT80)

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5530 MHz

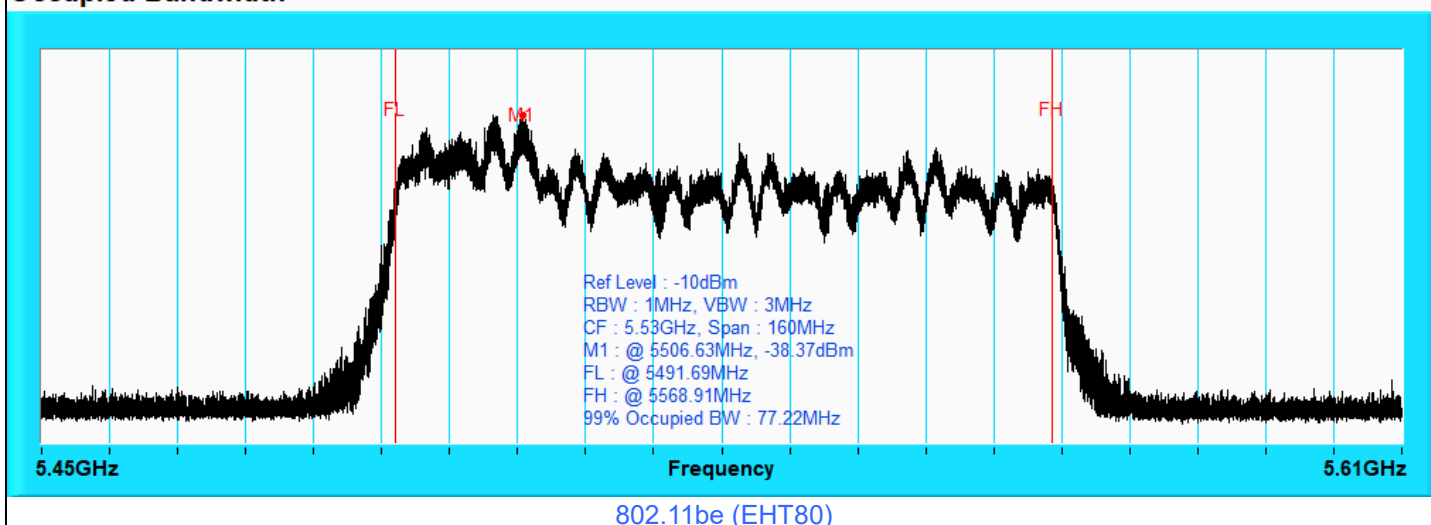
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 77.22 MHz

Detection bandwidth (5569 MHz (FH) – 5491 MHz (FL)): 78 MHz

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5491 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5530	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	90%	90%	Pass
5535	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5540	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5545	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5550	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5555	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5560	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5565	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5569 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

Occupied Bandwidth



802.11be (EHT160) CH50

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5250 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.54 MHz

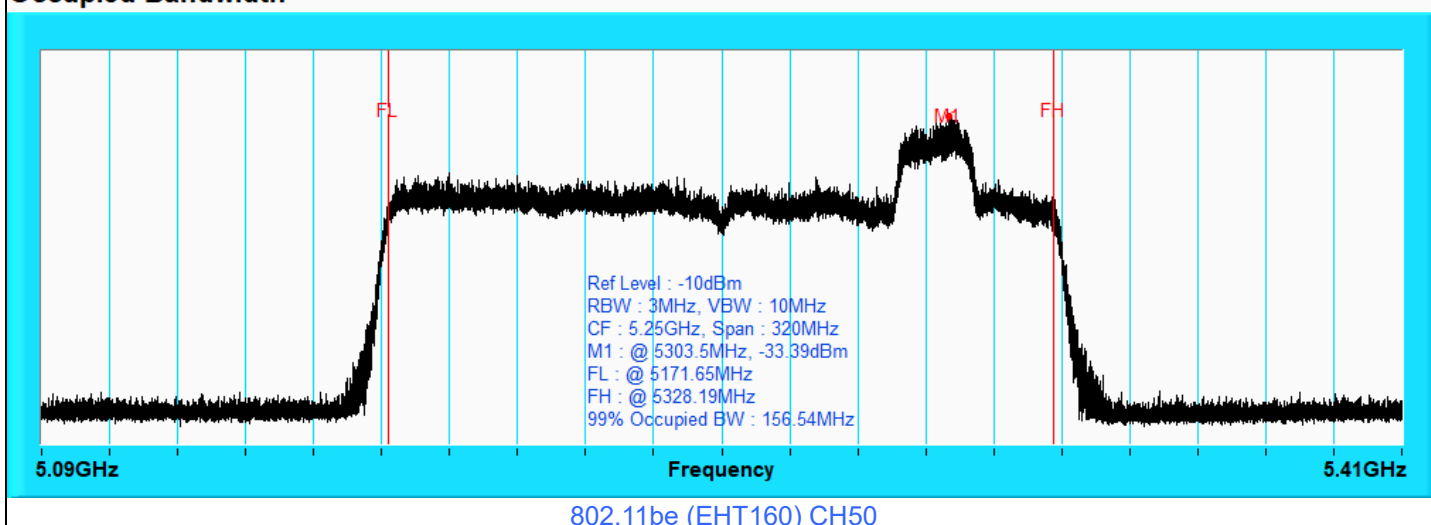
Detection bandwidth (5329 MHz (FH) – 5250 MHz (FL)): 79 MHz

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

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5250 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5255	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5260	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5265	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5270	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5275	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5280	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5285	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5290	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5295	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5300	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5305	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5310	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5315	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5320	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5325	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5329 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

Occupied Bandwidth



802.11be (EHT160) CH114

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5570 MHz

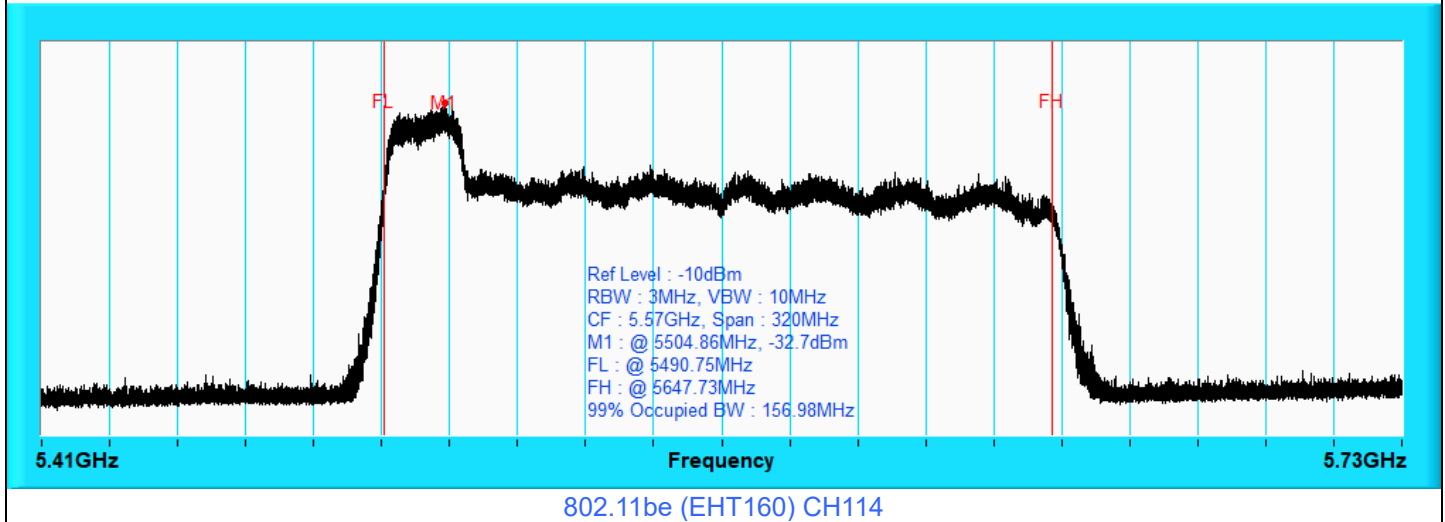
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.98 MHz

Detection bandwidth (5649 MHz (FH) – 5491 MHz (FL)): 158 MHz

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5491 (FL)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5495	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5500	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5505	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5510	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5515	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5520	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5525	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5530	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5535	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5540	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5545	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5550	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5555	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5560	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5565	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5570	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5575	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5580	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5585	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5590	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5595	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5600	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5605	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5610	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5615	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5620	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5625	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5630	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5635	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5640	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5645	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass
5649 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

Occupied Bandwidth



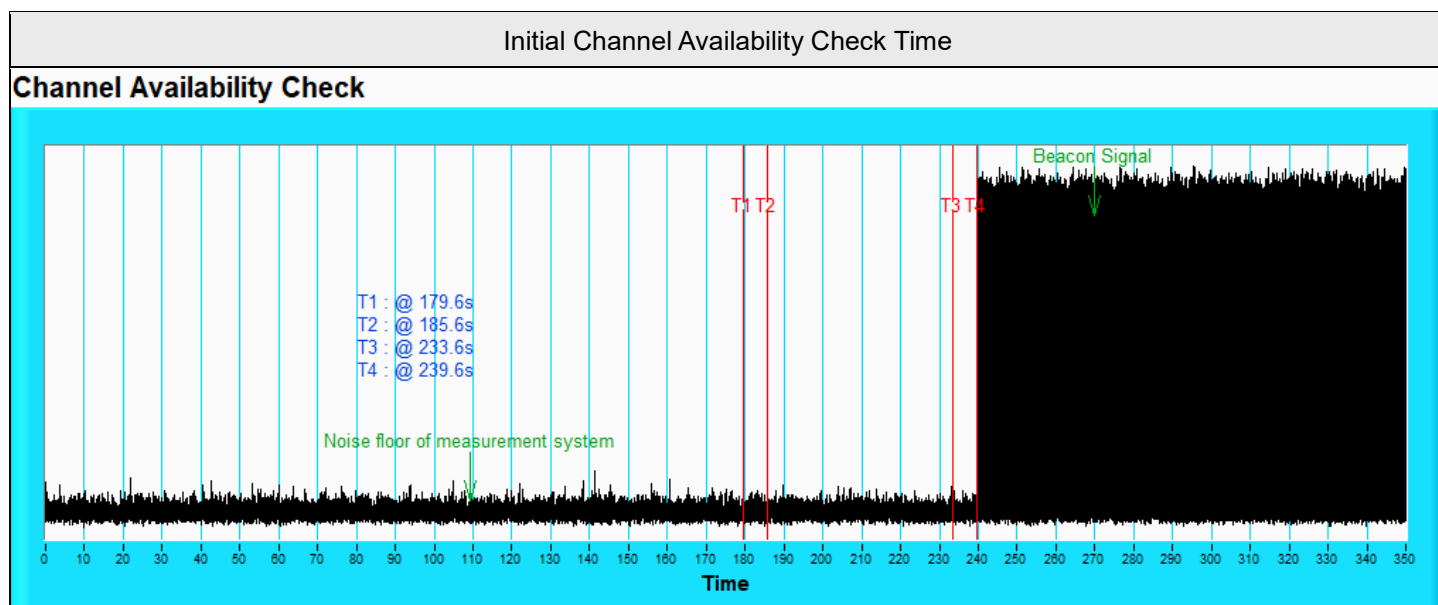
7.2 Channel Availability Check Time

Environmental Conditions:	21°C, 67% RH	Tested By:	Jyunchun Lin
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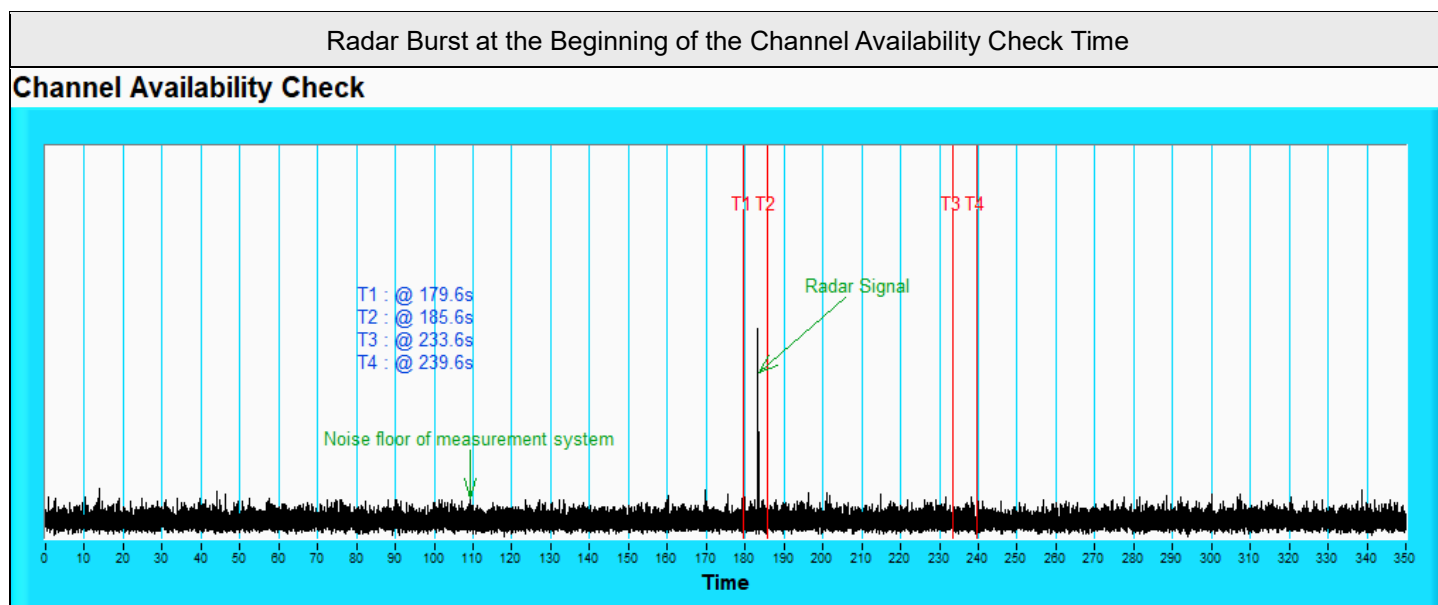
If the EUT successfully detected the radar burst, it should be observed as the EUT has no transmissions occurred until the EUT starts transmitting on another channel.

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

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



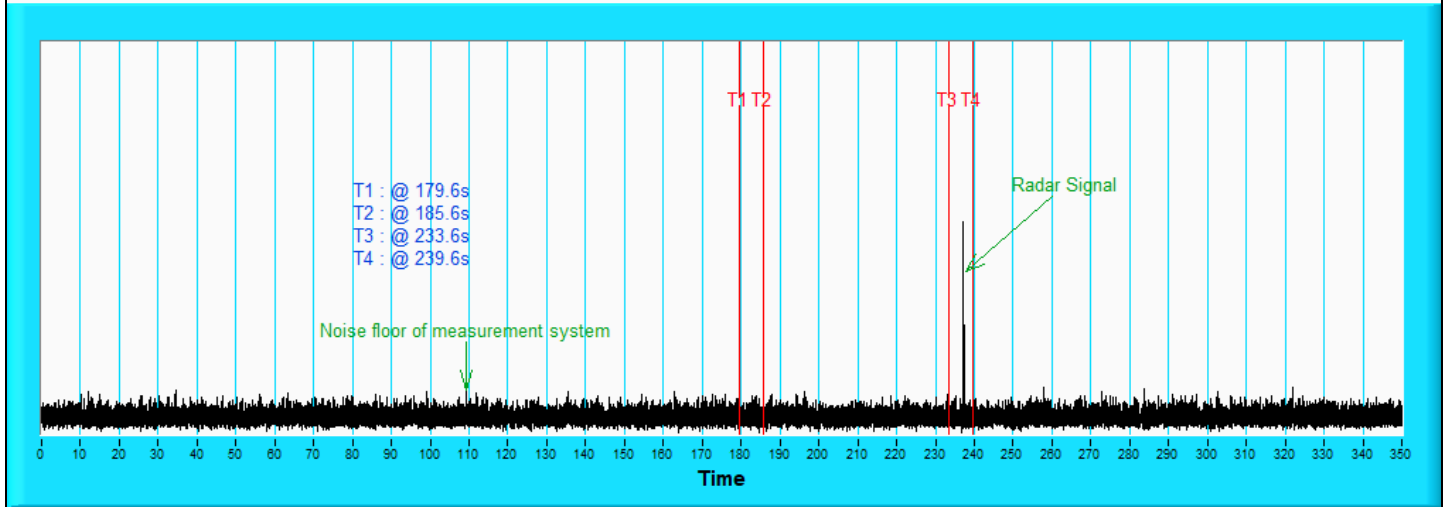
Note: T1 denotes the end of power-up time period is 179.6th second. T4 denotes the end of Channel Availability Check time is 239.6th second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.



Note: T1 denotes the end of power-up time period is 179.6th second. T2 denotes 185.6th second and the radar burst was commenced within a 6 second window starting from the end of power-up sequence. T4 denotes the 239.6th second.

Radar Burst at the End of the Channel Availability Check Time

Channel Availability Check



Note: T1 denotes the end of power-up time period is 179.6th second. T3 denotes 233.6th second and the radar burst was commenced within 54th second to 60th second window starting from the end of power-up sequence. T4 denotes the 239.6th second.

Zero-Wait - Channel Availability Check Time

If the EUT successfully detected the radar burst, it should be observed as the EUT has no transmissions occurred on Zero-Wait monitored channel.

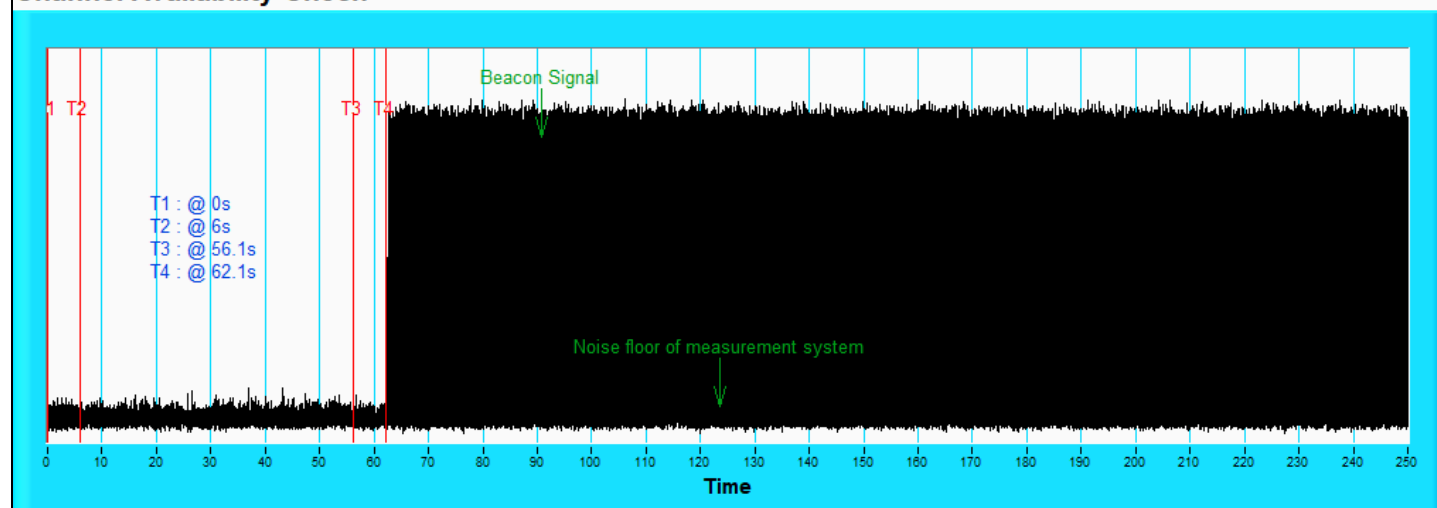
Modulation	Operation Frequency (MHz)	Monitored Frequency (MHz)
802.11be (EHT80)	5290	5530

Radar Type	Timing of Radar Signal	Observation	
		EUT	Spectrum Analyzer
0	Within 0 to 6 seconds	Detected	No transmissions
0	Within 56.1 to 62.1 seconds	Detected	No transmissions

Note: The manufacturer declared Zero-Wait CAC time is 62.1 seconds.

Zero-Wait - Initial Channel Availability Check Time

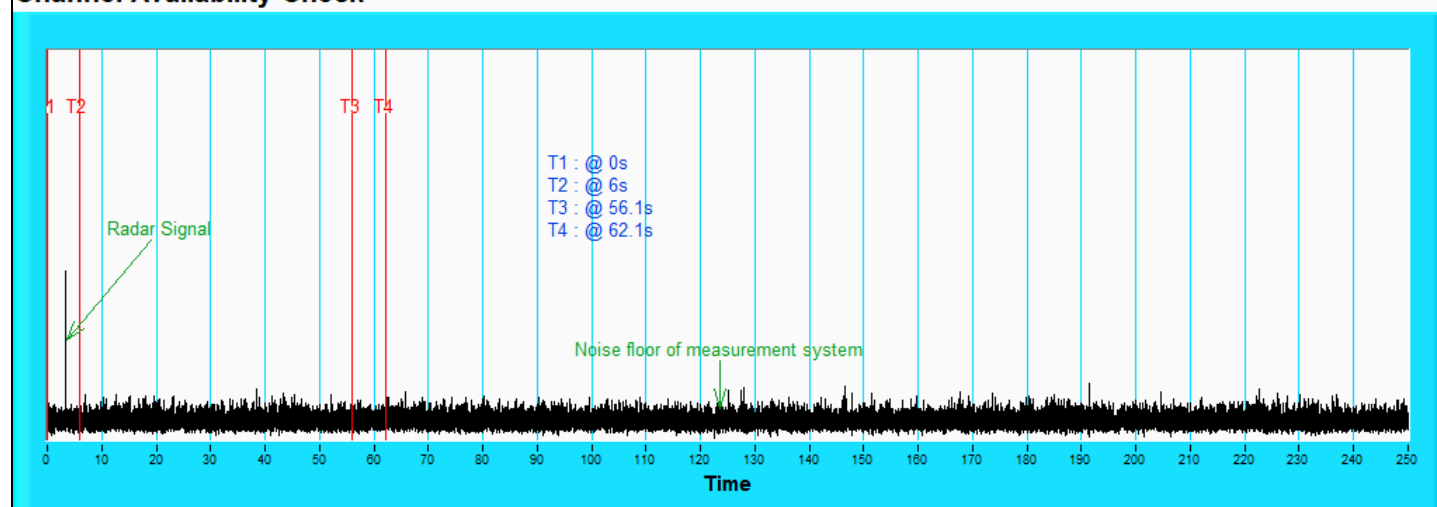
Channel Availability Check



Note: T1 denotes the start of Zero-Wait time period is 0th second. T4 denotes the end of Zero-Wait - Channel Availability Check time is 62.1th second. Channel Availability Check time is equal to (T4 – T1) 62.1 seconds.

Zero-Wait - Radar Burst at the Beginning of the Channel Availability Check Time

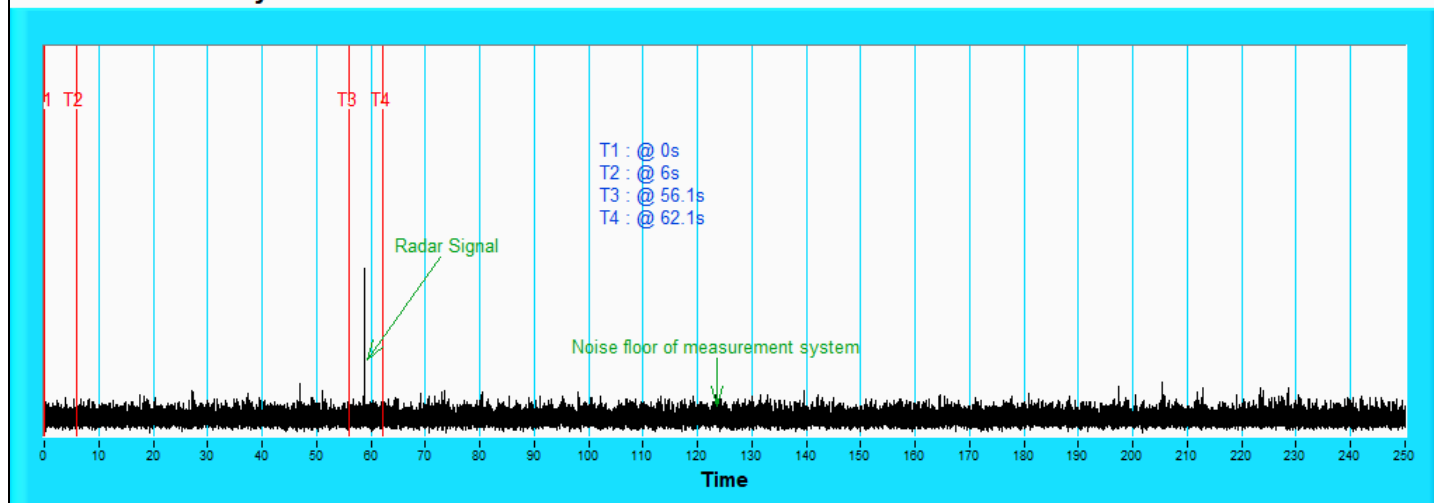
Channel Availability Check



Note: T1 denotes the start of Zero-Wait time period is 0th second. T2 denotes 6th second and the radar burst was commenced within a 6 second window starting from the start of Zero-Wait time sequence. T4 denotes the 62.1th second.

Zero-Wait - Radar Burst at the End of the Channel Availability Check Time

Channel Availability Check



Note: T1 denotes the start of Zero-Wait time period is 0th second. T3 denotes 56.1th second and the radar burst was commenced within 54th second to 60th second window starting from the start of Zero-Wait time sequence. T4 denotes the 62.1th second.

During Zero-Wait Channel Availability Check

Zero-Wait CAC is performed by a number of non-continuous checks spread over a period in time.

The EUT shall be configured to select the Operating Channel(s) different from the channel which on the Zero-Wait CAC test will be performed. There shall be no transmissions by the EUT on channel during the Zero-Wait CAC Time.

Modulation	Operation Frequency (MHz)	Monitored Frequency (MHz)	Number of Trials	Number of Trials detections	Detection Probability	Detection Probability Limit	Test Result
802.11be (EHT80)	5290	5530	20	20	100.0%	60.0%	Pass

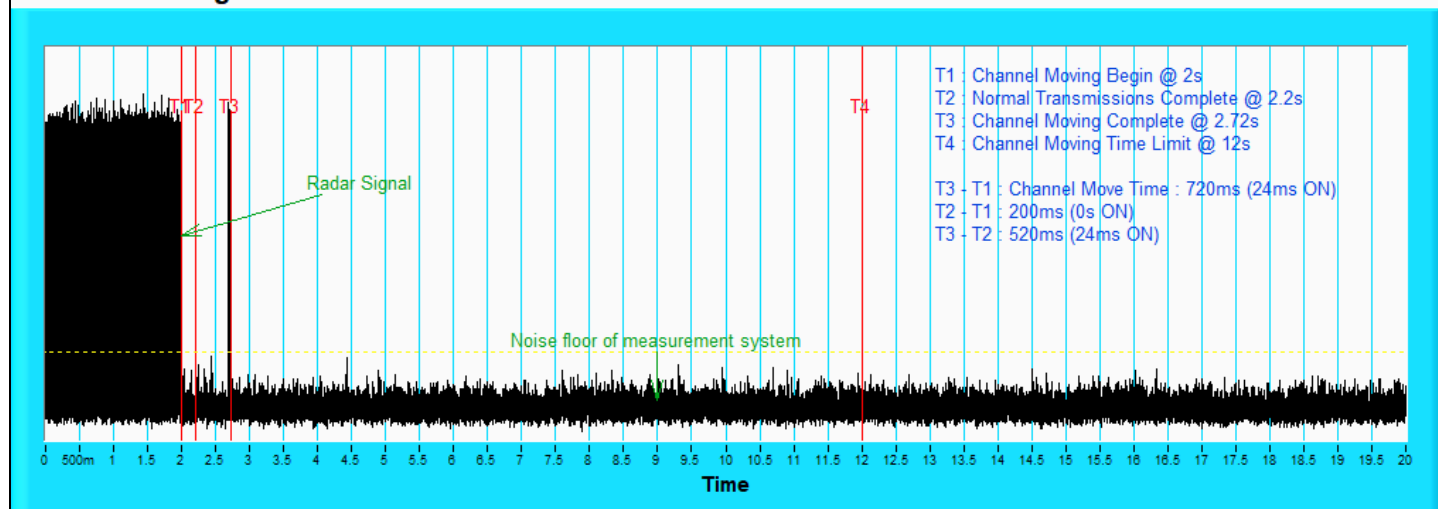
Radar Detection (during Zero-Wait CAC) @ 5530 MHz					
Trial #	Radar Test Signal	Number of Bursts by Radar Signal	Number of burst detections	Observation	
				Monitor Channel	Spectrum Analyzer
1	0	1	1	Detected	No Transmissions
2	0	1	1	Detected	No Transmissions
3	0	1	1	Detected	No Transmissions
4	0	1	1	Detected	No Transmissions
5	0	1	1	Detected	No Transmissions
6	0	1	1	Detected	No Transmissions
7	0	1	1	Detected	No Transmissions
8	0	1	1	Detected	No Transmissions
9	0	1	1	Detected	No Transmissions
10	0	1	1	Detected	No Transmissions
11	0	1	1	Detected	No Transmissions
12	0	1	1	Detected	No Transmissions
13	0	1	1	Detected	No Transmissions
14	0	1	1	Detected	No Transmissions
15	0	1	1	Detected	No Transmissions
16	0	1	1	Detected	No Transmissions
17	0	1	1	Detected	No Transmissions
18	0	1	1	Detected	No Transmissions
19	0	1	1	Detected	No Transmissions
20	0	1	1	Detected	No Transmissions
				Detection Rate: 100%	

7.3 Channel Closing Transmission and Channel Move Time

Environmental Conditions:	21°C, 67% RH	Tested By:	Jyunchun Lin
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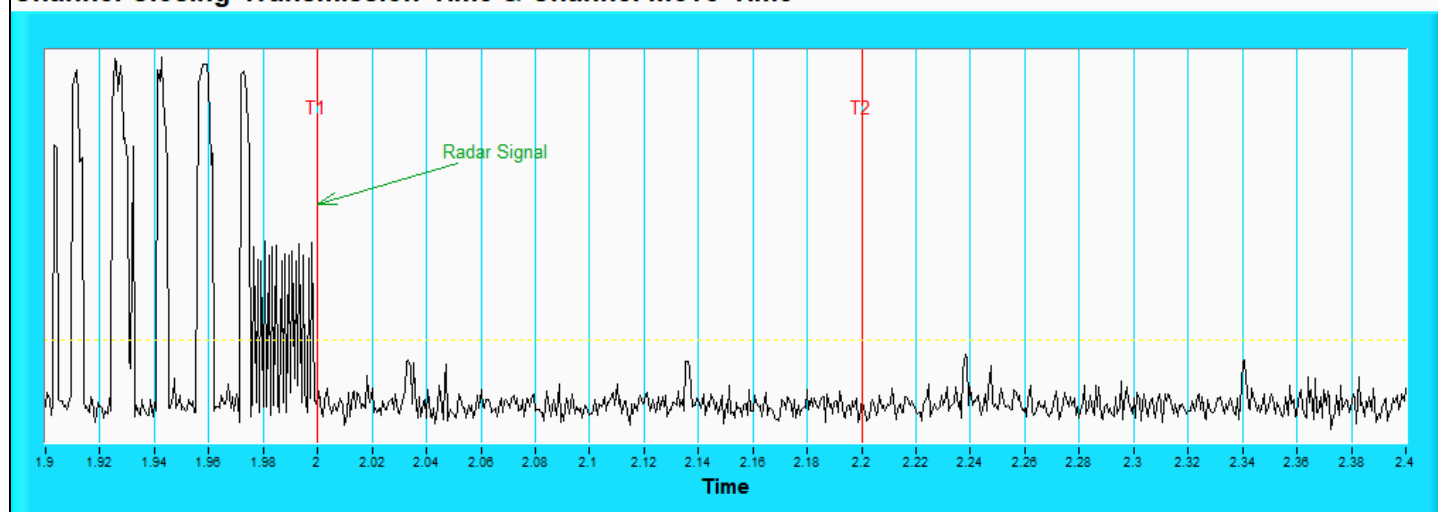
Radar signal 0

Channel Closing Transmission Time & Channel Move Time



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

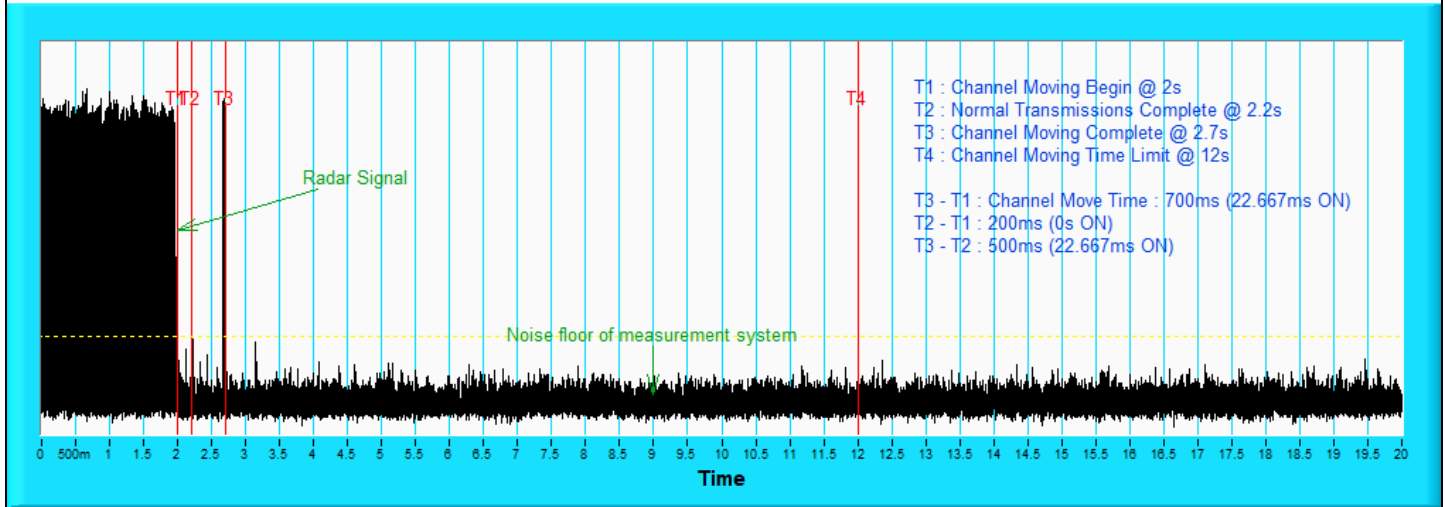
Channel Closing Transmission Time & Channel Move Time



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

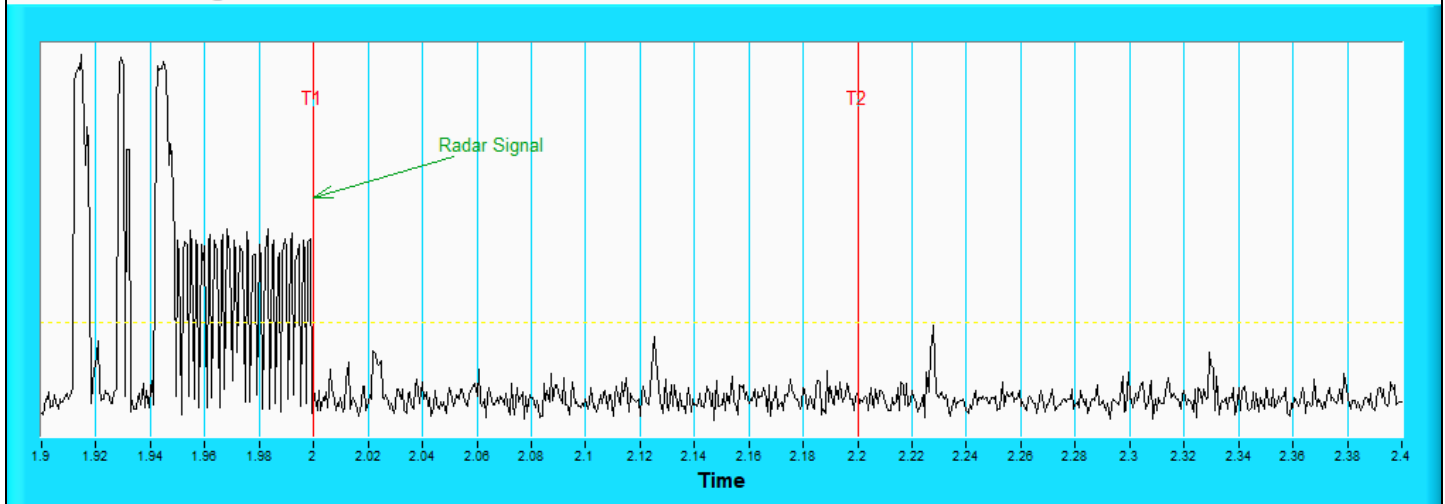
Radar signal 1

Channel Closing Transmission Time & Channel Move Time



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

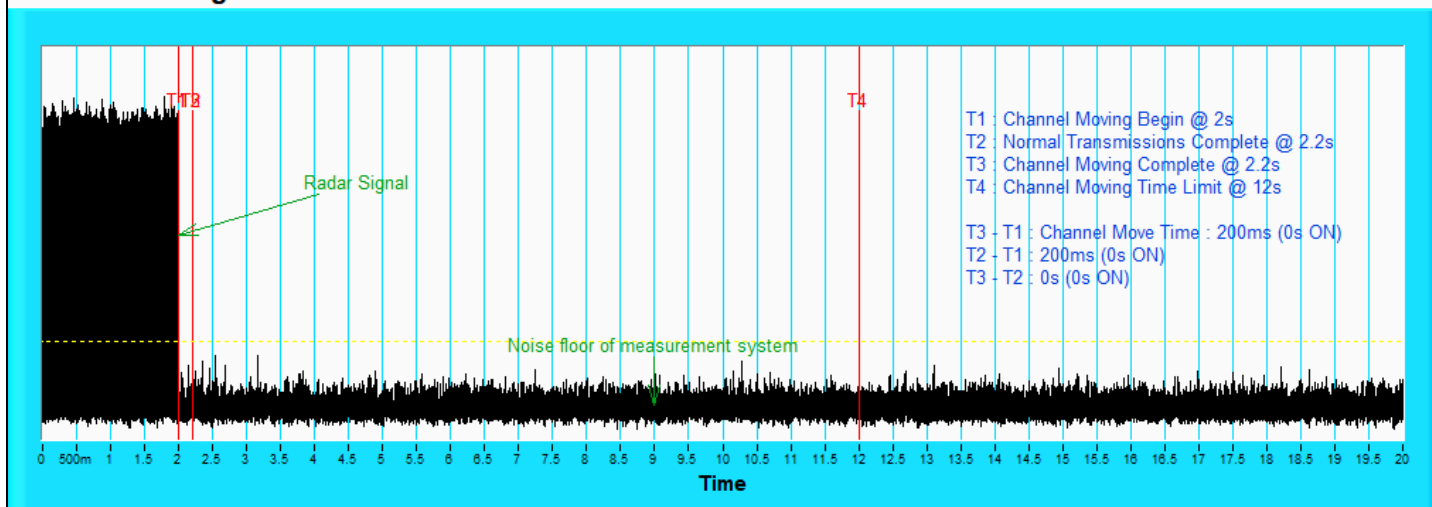
Channel Closing Transmission Time & Channel Move Time



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

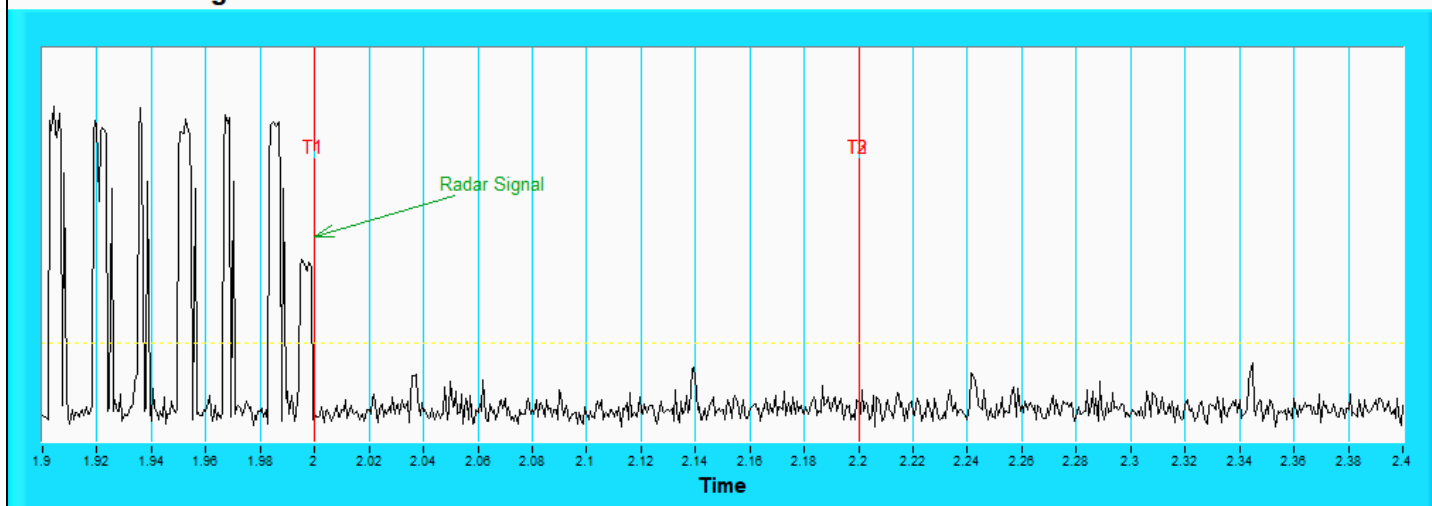
Radar signal 2

Channel Closing Transmission Time & Channel Move Time



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

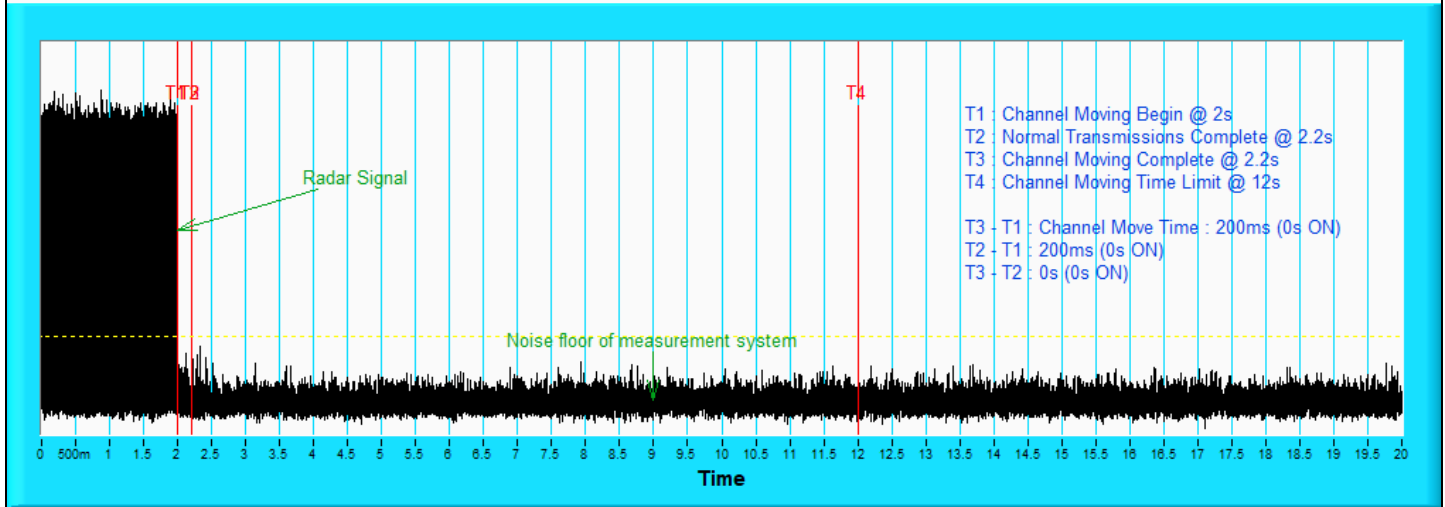
Channel Closing Transmission Time & Channel Move Time



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

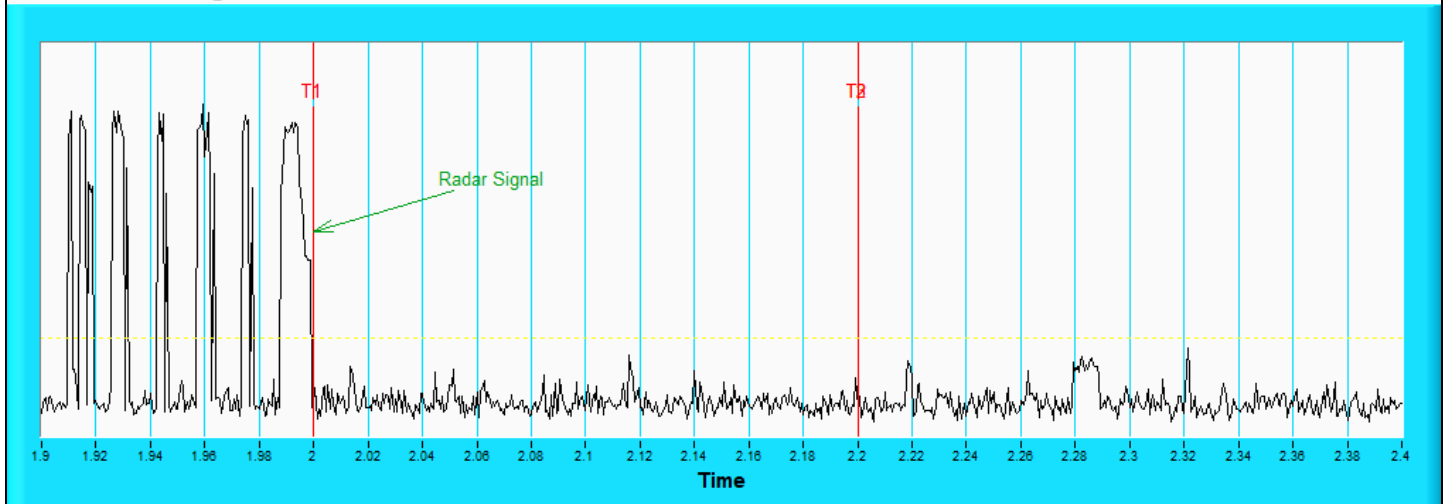
Radar signal 3

Channel Closing Transmission Time & Channel Move Time



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

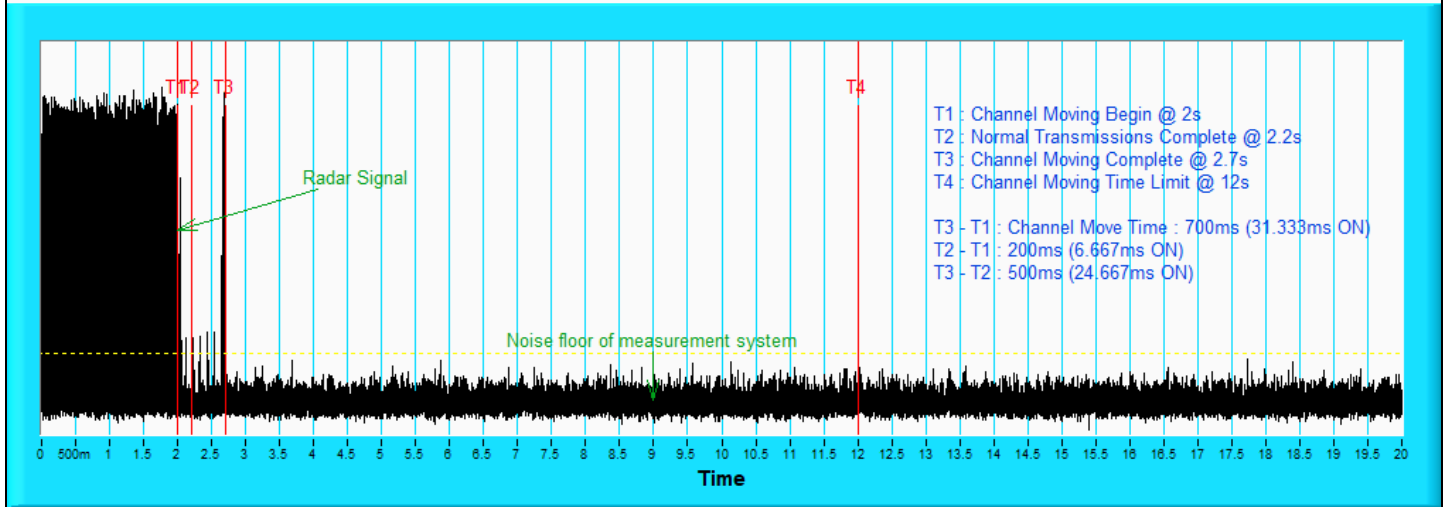
Channel Closing Transmission Time & Channel Move Time



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

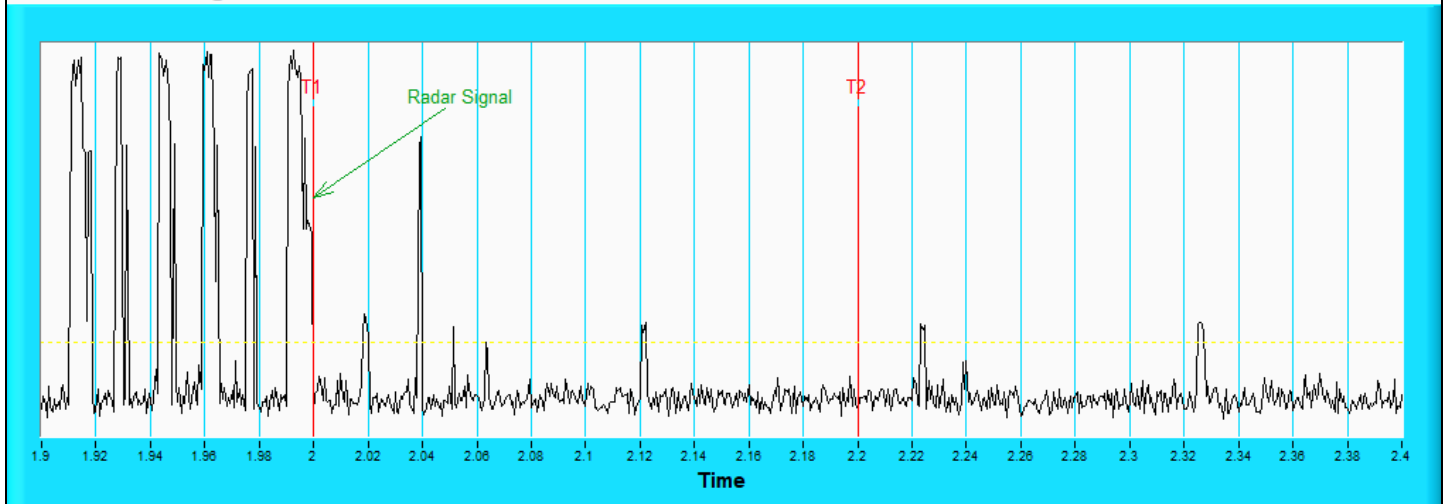
Radar signal 4

Channel Closing Transmission Time & Channel Move Time



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

Channel Closing Transmission Time & Channel Move Time



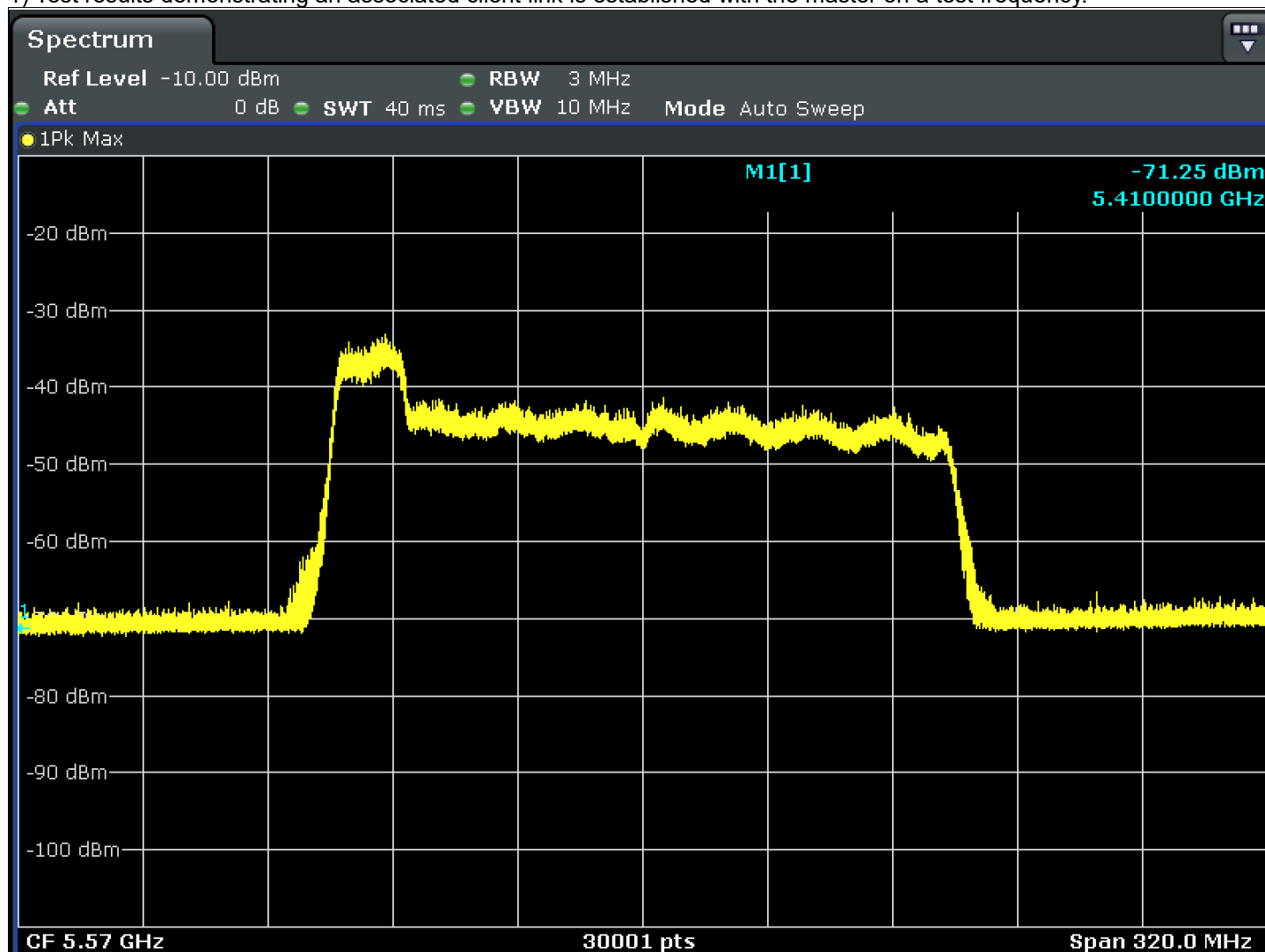
Note: Zoom in of the first 500 ms after radar signal applied.

7.4 Non-Occupancy Period

Environmental Conditions:	21°C, 67% RH	Tested By:	Jyunchun Lin
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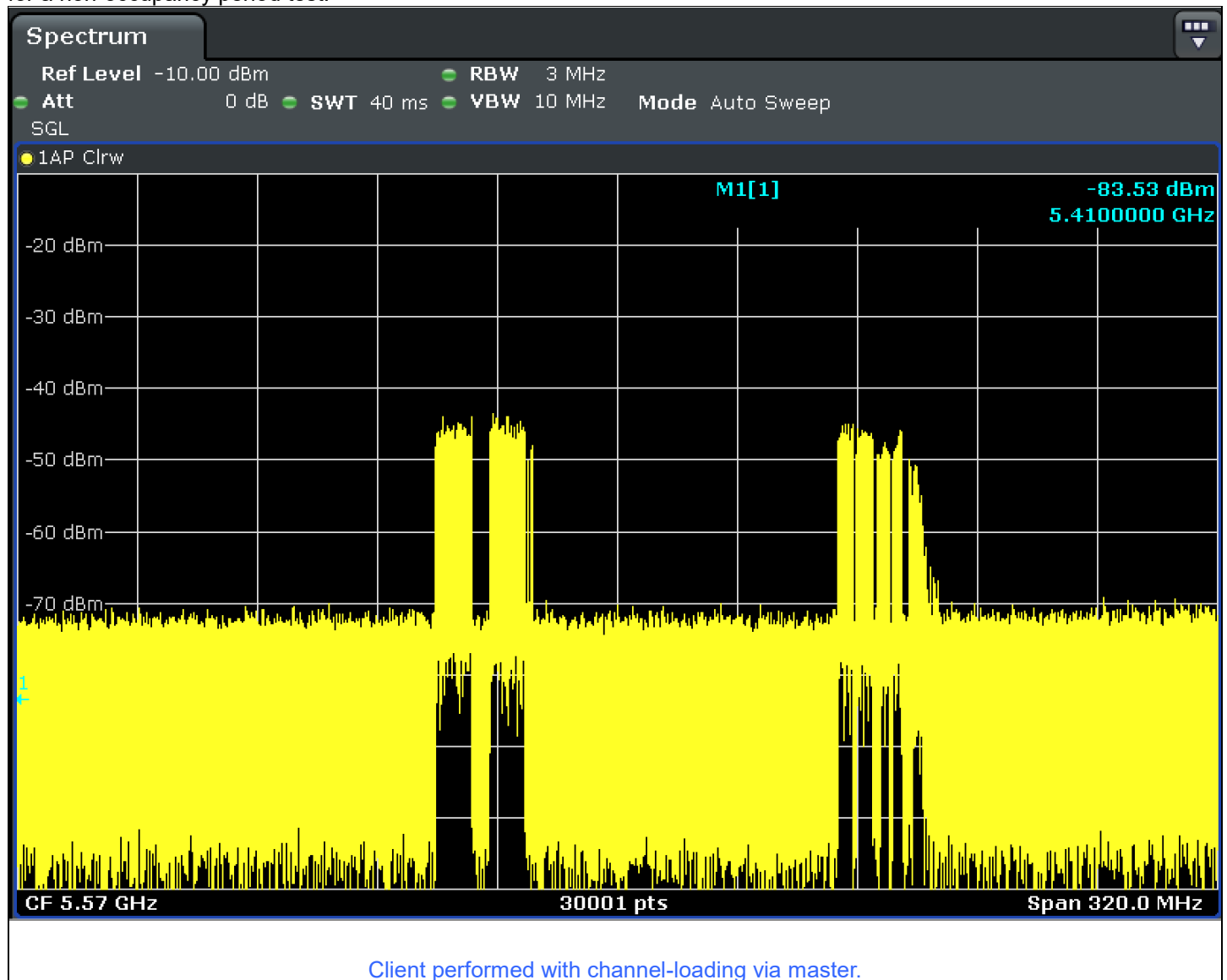
For Associated Test

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

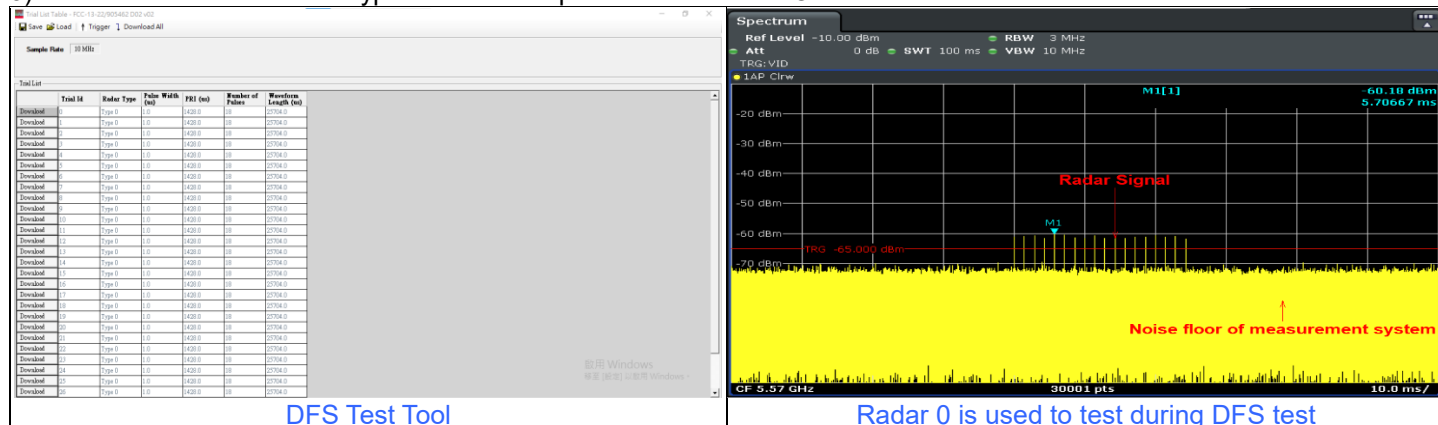


EUT (Master) links with Client on 5570 MHz.

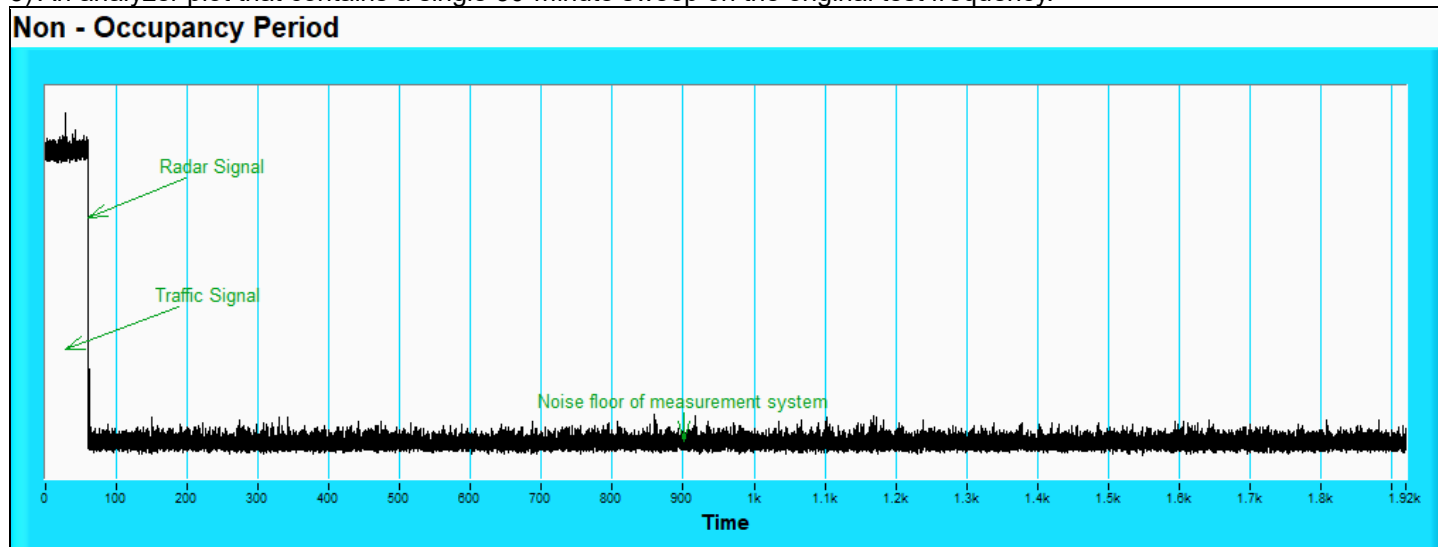
2) The Master and DFS-certified client device are associated, and system testing will be performed with channel-loading for a non-occupancy period test.



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



- 4) The test frequency has been monitored to ensure no transmission of any type has occurred for 30 minutes;
 Note: If the client moves with the master, the device is considered compliant if nothing appears in the client non-occupancy period test. For devices that shut down (rather than moving channels), no beacons should appear;
 5) An analyzer plot that contains a single 30-minute sweep on the original test frequency.



7.5 Statistical Performance Check

Environmental Conditions:	25°C, 60% RH	Tested By:	Jyunchun Lin
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Radar Type	Number of Trials (Times)	Percentage of Successful Detection					Minimum Percentage of Successful Detection	Test Result
		802.11be (EHT20)	802.11be (EHT40)	802.11be (EHT80)	802.11be (EHT160) CH50	802.11be (EHT160) CH114		
1	30	100.0%	100.0%	90.0%	90.0%	100.0%	60%	Pass
2	30	86.7%	80.0%	90.0%	93.3%	90.0%	60%	Pass
3	30	93.3%	80.0%	86.7%	90.0%	76.7%	60%	Pass
4	30	73.3%	70.0%	90.0%	73.3%	70.0%	60%	Pass
Aggregate (Radar Types 1 - 4)		88.3%	82.5%	89.2%	86.7%	84.2%	80%	Pass
5	30	96.7%	96.7%	100.0%	96.7%	93.3%	80%	Pass
6	30	100.0%	76.7%	96.7%	100.0%	100.0%	70%	Pass

802.11be (EHT20) 5500 MHz

Type 1 Radar Statistical Performances						
Trial Id	Radar Frequency (MHz)	PRF No. (1 to 23)	PRF(pps)	Number of Pulses	PRI (us)	Detection
1	5490	5	1672.2	89	598	Yes
2	5507	23	326.2	18	3066	Yes
3	5504	15	1253.1	67	798	Yes
4	5495	17	1193.3	63	838	Yes
5	5500	9	1474.9	78	678	Yes
6	5491	7	1567.4	83	638	Yes
7	5501	4	1730.1	92	578	Yes
8	5502	16	1222.5	65	818	Yes
9	5498	8	1519.8	81	658	Yes
10	5492	22	1066.1	57	938	Yes
11	5494	6	1618.1	86	618	Yes
12	5496	18	1165.5	62	858	Yes
13	5497	14	1285.3	68	778	Yes
14	5506	10	1432.7	76	698	Yes
15	5493	2	1858.7	99	538	Yes
16	5499	-	416.1	22	2403	Yes
17	5509	-	492.9	27	2029	Yes
18	5510	-	368.2	20	2716	Yes
19	5508	-	386.2	21	2589	Yes
20	5503	-	394.5	21	2535	Yes
21	5505	-	360.1	20	2777	Yes
22	5490	-	494.1	27	2024	Yes
23	5507	-	897.7	48	1114	Yes
24	5510	-	962.5	51	1039	Yes
25	5494	-	380.2	21	2630	Yes
26	5500	-	452.7	24	2209	Yes
27	5503	-	391.8	21	2552	Yes
28	5497	-	1083.4	58	923	Yes
29	5508	-	329.7	18	3033	Yes
30	5498	-	502	27	1992	Yes
						Detection Rate: 100%

802.11be (EHT20) 5500 MHz

Type 2 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5507	24	2	224	Yes
2	5499	29	4.5	219	Yes
3	5508	26	3.2	167	Yes
4	5502	27	3.7	216	Yes
5	5493	23	1.1	179	No
6	5500	26	3.1	181	Yes
7	5497	27	3.7	188	Yes
8	5495	26	2.9	155	Yes
9	5498	29	4.8	214	Yes
10	5491	23	1.5	195	Yes
11	5504	29	4.9	201	Yes
12	5501	24	1.8	197	Yes
13	5496	23	1.5	158	No
14	5509	29	4.9	222	Yes
15	5505	28	4.2	185	Yes
16	5490	23	1	173	Yes
17	5506	29	4.8	190	No
18	5494	29	4.5	200	Yes
19	5492	25	2.3	165	Yes
20	5510	27	3.4	177	Yes
21	5503	23	1	183	Yes
22	5507	28	4	156	Yes
23	5492	23	1.1	213	Yes
24	5506	25	2.7	229	Yes
25	5504	23	1.2	206	Yes
26	5493	29	4.9	203	Yes
27	5500	26	3.3	163	Yes
28	5502	26	3.2	182	No
29	5494	24	1.7	166	Yes
30	5505	25	2.6	210	Yes
					Detection Rate: 86.7%

802.11be (EHT20) 5500 MHz

Type 3 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5496	16	7	239	Yes
2	5500	18	9.5	335	Yes
3	5499	17	8.2	411	Yes
4	5510	18	8.7	224	No
5	5503	16	6.1	428	Yes
6	5506	17	8.1	332	Yes
7	5504	17	8.7	491	Yes
8	5497	17	7.9	348	Yes
9	5509	18	9.8	206	Yes
10	5501	16	6.5	204	Yes
11	5491	18	9.9	438	Yes
12	5492	16	6.8	484	Yes
13	5490	16	6.5	344	Yes
14	5494	18	9.9	465	Yes
15	5493	18	9.2	444	Yes
16	5505	16	6	357	Yes
17	5508	18	9.8	423	Yes
18	5507	18	9.5	225	Yes
19	5498	16	7.3	217	Yes
20	5502	17	8.4	242	No
21	5495	16	6	483	Yes
22	5505	18	9	470	Yes
23	5491	16	6.1	308	Yes
24	5506	17	7.7	498	Yes
25	5510	16	6.2	477	Yes
26	5499	18	9.9	375	Yes
27	5490	17	8.3	285	Yes
28	5504	17	8.2	433	Yes
29	5496	16	6.7	490	Yes
30	5494	17	7.6	202	Yes
					Detection Rate: 93.3%

802.11be (EHT20) 5500 MHz

Type 4 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5507	14	16	355	Yes
2	5504	12	11.3	487	No
3	5510	13	13.5	344	Yes
4	5497	16	19.4	288	No
5	5503	15	17.5	230	Yes
6	5495	14	15.3	432	Yes
7	5509	14	15.9	207	Yes
8	5496	13	14.3	443	Yes
9	5506	14	15.8	439	Yes
10	5499	12	11.5	223	No
11	5500	15	17.4	208	Yes
12	5501	16	19	463	Yes
13	5492	14	16	441	Yes
14	5491	13	13.8	323	No
15	5505	16	18.9	297	No
16	5502	14	15.5	412	Yes
17	5498	16	19.9	324	Yes
18	5493	13	14.1	271	Yes
19	5494	14	15.2	349	Yes
20	5508	13	13.8	409	Yes
21	5490	15	17.1	373	Yes
22	5495	13	13.8	254	Yes
23	5504	16	19.8	274	No
24	5503	14	15.3	278	No
25	5508	13	14.5	317	Yes
26	5502	12	11.3	260	Yes
27	5506	15	17.3	211	Yes
28	5501	16	19.2	272	No
29	5505	13	14.2	264	Yes
30	5492	15	18.2	284	Yes
					Detection Rate: 73.3%

802.11be (EHT20) 5500 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	20	5500	LP_SIGNAL_01	Yes
2	8	5500	LP_SIGNAL_02	Yes
3	19	5500	LP_SIGNAL_03	Yes
4	13	5500	LP_SIGNAL_04	Yes
5	12	5500	LP_SIGNAL_05	Yes
6	12	5500	LP_SIGNAL_06	Yes
7	20	5500	LP_SIGNAL_07	Yes
8	13	5500	LP_SIGNAL_08	Yes
9	19	5500	LP_SIGNAL_09	Yes
10	19	5500	LP_SIGNAL_10	No
11	13	5495.2	LP_SIGNAL_11	Yes
12	7	5492.8	LP_SIGNAL_12	Yes
13	7	5492.8	LP_SIGNAL_13	Yes
14	14	5495.6	LP_SIGNAL_14	Yes
15	7	5492.8	LP_SIGNAL_15	Yes
16	5	5492	LP_SIGNAL_16	Yes
17	11	5494.4	LP_SIGNAL_17	Yes
18	16	5496.4	LP_SIGNAL_18	Yes
19	8	5493.2	LP_SIGNAL_19	Yes
20	20	5498	LP_SIGNAL_20	Yes
21	9	5506.4	LP_SIGNAL_21	Yes
22	14	5504.4	LP_SIGNAL_22	Yes
23	12	5505.2	LP_SIGNAL_23	Yes
24	14	5504.4	LP_SIGNAL_24	Yes
25	8	5506.8	LP_SIGNAL_25	Yes
26	13	5504.8	LP_SIGNAL_26	Yes
27	6	5507.6	LP_SIGNAL_27	Yes
28	11	5505.6	LP_SIGNAL_28	Yes
29	5	5508	LP_SIGNAL_29	Yes
30	7	5507.2	LP_SIGNAL_30	Yes
				Detection Rate: 96.7%

Note: The Long Pulse Radar pattern shown in Appendix.

802.11be (EHT20) 5500 MHz

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

802.11be (EHT40) 5510 MHz

Type 1 Radar Statistical Performances						
Trial Id	Radar Frequency (MHz)	PRF No. (1 to 23)	PRF(pps)	Number of Pulses	PRI (us)	Detection
1	5501	5	1672.2	89	598	Yes
2	5491	23	326.2	18	3066	Yes
3	5523	15	1253.1	67	798	Yes
4	5510	17	1193.3	63	838	Yes
5	5504	9	1474.9	78	678	Yes
6	5495	7	1567.4	83	638	Yes
7	5529	4	1730.1	92	578	Yes
8	5496	16	1222.5	65	818	Yes
9	5498	8	1519.8	81	658	Yes
10	5527	22	1066.1	57	938	Yes
11	5505	6	1618.1	86	618	Yes
12	5516	18	1165.5	62	858	Yes
13	5513	14	1285.3	68	778	Yes
14	5503	10	1432.7	76	698	Yes
15	5522	2	1858.7	99	538	Yes
16	5500	-	416.1	22	2403	Yes
17	5494	-	492.9	27	2029	Yes
18	5507	-	368.2	20	2716	Yes
19	5506	-	386.2	21	2589	Yes
20	5499	-	394.5	21	2535	Yes
21	5524	-	360.1	20	2777	Yes
22	5511	-	494.1	27	2024	Yes
23	5497	-	897.7	48	1114	Yes
24	5509	-	962.5	51	1039	Yes
25	5493	-	380.2	21	2630	Yes
26	5528	-	452.7	24	2209	Yes
27	5492	-	391.8	21	2552	Yes
28	5508	-	1083.4	58	923	Yes
29	5530	-	329.7	18	3033	Yes
30	5519	-	502	27	1992	Yes
						Detection Rate: 100%

802.11be (EHT40) 5510 MHz

Type 2 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5507	24	2	224	Yes
2	5512	29	4.5	219	No
3	5493	26	3.2	167	Yes
4	5511	27	3.7	216	Yes
5	5494	23	1.1	179	Yes
6	5516	26	3.1	181	No
7	5519	27	3.7	188	Yes
8	5500	26	2.9	155	No
9	5518	29	4.8	214	Yes
10	5504	23	1.5	195	No
11	5497	29	4.9	201	No
12	5529	24	1.8	197	Yes
13	5491	23	1.5	158	Yes
14	5526	29	4.9	222	Yes
15	5523	28	4.2	185	Yes
16	5513	23	1	173	Yes
17	5527	29	4.8	190	Yes
18	5522	29	4.5	200	Yes
19	5521	25	2.3	165	Yes
20	5509	27	3.4	177	Yes
21	5492	23	1	183	Yes
22	5530	28	4	156	Yes
23	5501	23	1.1	213	Yes
24	5508	25	2.7	229	Yes
25	5514	23	1.2	206	No
26	5505	29	4.9	203	Yes
27	5503	26	3.3	163	Yes
28	5517	26	3.2	182	Yes
29	5495	24	1.7	166	Yes
30	5515	25	2.6	210	Yes
					Detection Rate: 80%

802.11be (EHT40) 5510 MHz

Type 3 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5517	16	7	239	Yes
2	5491	18	9.5	335	No
3	5523	17	8.2	411	Yes
4	5493	18	8.7	224	No
5	5521	16	6.1	428	Yes
6	5528	17	8.1	332	Yes
7	5512	17	8.7	491	Yes
8	5498	17	7.9	348	Yes
9	5513	18	9.8	206	No
10	5494	16	6.5	204	No
11	5500	18	9.9	438	Yes
12	5492	16	6.8	484	Yes
13	5496	16	6.5	344	Yes
14	5501	18	9.9	465	Yes
15	5525	18	9.2	444	Yes
16	5508	16	6	357	Yes
17	5490	18	9.8	423	Yes
18	5502	18	9.5	225	Yes
19	5506	16	7.3	217	Yes
20	5518	17	8.4	242	Yes
21	5519	16	6	483	Yes
22	5503	18	9	470	Yes
23	5497	16	6.1	308	Yes
24	5495	17	7.7	498	No
25	5514	16	6.2	477	Yes
26	5515	18	9.9	375	Yes
27	5509	17	8.3	285	Yes
28	5516	17	8.2	433	Yes
29	5504	16	6.7	490	No
30	5511	17	7.6	202	Yes
					Detection Rate: 80%

802.11be (EHT40) 5510 MHz

Type 4 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5517	14	16	355	Yes
2	5503	12	11.3	487	Yes
3	5529	13	13.5	344	Yes
4	5494	16	19.4	288	No
5	5508	15	17.5	230	Yes
6	5520	14	15.3	432	Yes
7	5521	14	15.9	207	No
8	5497	13	14.3	443	Yes
9	5519	14	15.8	439	Yes
10	5507	12	11.5	223	Yes
11	5522	15	17.4	208	Yes
12	5499	16	19	463	Yes
13	5513	14	16	441	Yes
14	5509	13	13.8	323	No
15	5518	16	18.9	297	No
16	5505	14	15.5	412	No
17	5506	16	19.9	324	Yes
18	5530	13	14.1	271	Yes
19	5492	14	15.2	349	Yes
20	5523	13	13.8	409	No
21	5502	15	17.1	373	Yes
22	5511	13	13.8	254	No
23	5512	16	19.8	274	Yes
24	5498	14	15.3	278	Yes
25	5491	13	14.5	317	No
26	5515	12	11.3	260	Yes
27	5500	15	17.3	211	Yes
28	5526	16	19.2	272	No
29	5514	13	14.2	264	Yes
30	5510	15	18.2	284	Yes
					Detection Rate: 70%

802.11be (EHT40) 5510 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	8	5510	LP_SIGNAL_01	Yes
2	5	5510	LP_SIGNAL_02	Yes
3	8	5510	LP_SIGNAL_03	Yes
4	7	5510	LP_SIGNAL_04	Yes
5	13	5510	LP_SIGNAL_05	Yes
6	19	5510	LP_SIGNAL_06	Yes
7	6	5510	LP_SIGNAL_07	Yes
8	5	5510	LP_SIGNAL_08	Yes
9	13	5510	LP_SIGNAL_09	No
10	18	5510	LP_SIGNAL_10	Yes
11	12	5494.8	LP_SIGNAL_11	Yes
12	14	5495.6	LP_SIGNAL_12	Yes
13	14	5495.6	LP_SIGNAL_13	Yes
14	19	5497.6	LP_SIGNAL_14	Yes
15	12	5494.8	LP_SIGNAL_15	Yes
16	7	5492.8	LP_SIGNAL_16	Yes
17	17	5496.8	LP_SIGNAL_17	Yes
18	19	5497.6	LP_SIGNAL_18	Yes
19	19	5497.6	LP_SIGNAL_19	Yes
20	16	5496.4	LP_SIGNAL_20	Yes
21	17	5523.2	LP_SIGNAL_21	Yes
22	19	5522.4	LP_SIGNAL_22	Yes
23	14	5524.4	LP_SIGNAL_23	Yes
24	17	5523.2	LP_SIGNAL_24	Yes
25	6	5527.6	LP_SIGNAL_25	Yes
26	12	5525.2	LP_SIGNAL_26	Yes
27	14	5524.4	LP_SIGNAL_27	Yes
28	14	5524.4	LP_SIGNAL_28	Yes
29	20	5522	LP_SIGNAL_29	Yes
30	10	5526	LP_SIGNAL_30	Yes
				Detection Rate: 96.7%

Note: The Long Pulse Radar pattern shown in Appendix.

802.11be (EHT40) 5510 MHz

Type 6 Radar Statistical Performances				
Trial Id	Pulses per HOP	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	No
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	No
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	Yes
24	9	1	333.3	Yes
25	9	1	333.3	No
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	No
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 76.7%

802.11be (EHT80) 5530 MHz

Type 1 Radar Statistical Performances						
Trial Id	Radar Frequency (MHz)	PRF No. (1 to 23)	PRF(pps)	Number of Pulses	PRI (us)	Detection
1	5491	5	1672.2	89	598	Yes
2	5549	23	326.2	18	3066	Yes
3	5547	15	1253.1	67	798	Yes
4	5494	17	1193.3	63	838	Yes
5	5495	9	1474.9	78	678	Yes
6	5566	7	1567.4	83	638	Yes
7	5506	4	1730.1	92	578	Yes
8	5513	16	1222.5	65	818	Yes
9	5511	8	1519.8	81	658	Yes
10	5537	22	1066.1	57	938	Yes
11	5545	6	1618.1	86	618	Yes
12	5532	18	1165.5	62	858	No
13	5504	14	1285.3	68	778	Yes
14	5517	10	1432.7	76	698	Yes
15	5514	2	1858.7	99	538	Yes
16	5531	-	416.1	22	2403	Yes
17	5499	-	492.9	27	2029	Yes
18	5565	-	368.2	20	2716	Yes
19	5553	-	386.2	21	2589	No
20	5534	-	394.5	21	2535	Yes
21	5512	-	360.1	20	2777	Yes
22	5546	-	494.1	27	2024	Yes
23	5551	-	897.7	48	1114	Yes
24	5544	-	962.5	51	1039	Yes
25	5554	-	380.2	21	2630	Yes
26	5538	-	452.7	24	2209	Yes
27	5541	-	391.8	21	2552	Yes
28	5520	-	1083.4	58	923	Yes
29	5560	-	329.7	18	3033	Yes
30	5524	-	502	27	1992	No
						Detection Rate: 90%

802.11be (EHT80) 5530 MHz

Type 2 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5510	24	2	224	Yes
2	5550	29	4.5	219	Yes
3	5562	26	3.2	167	Yes
4	5564	27	3.7	216	Yes
5	5503	23	1.1	179	Yes
6	5548	26	3.1	181	Yes
7	5567	27	3.7	188	Yes
8	5565	26	2.9	155	Yes
9	5552	29	4.8	214	Yes
10	5500	23	1.5	195	No
11	5541	29	4.9	201	Yes
12	5544	24	1.8	197	Yes
13	5560	23	1.5	158	Yes
14	5551	29	4.9	222	Yes
15	5561	28	4.2	185	Yes
16	5566	23	1	173	Yes
17	5533	29	4.8	190	Yes
18	5512	29	4.5	200	Yes
19	5520	25	2.3	165	Yes
20	5513	27	3.4	177	No
21	5529	23	1	183	Yes
22	5538	28	4	156	Yes
23	5559	23	1.1	213	Yes
24	5542	25	2.7	229	Yes
25	5523	23	1.2	206	No
26	5516	29	4.9	203	Yes
27	5515	26	3.3	163	Yes
28	5549	26	3.2	182	Yes
29	5532	24	1.7	166	Yes
30	5511	25	2.6	210	Yes
					Detection Rate: 90%

802.11be (EHT80) 5530 MHz

Type 3 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5530	16	7	239	Yes
2	5525	18	9.5	335	Yes
3	5558	17	8.2	411	Yes
4	5498	18	8.7	224	Yes
5	5547	16	6.1	428	Yes
6	5561	17	8.1	332	No
7	5569	17	8.7	491	Yes
8	5559	17	7.9	348	Yes
9	5554	18	9.8	206	Yes
10	5516	16	6.5	204	No
11	5501	18	9.9	438	Yes
12	5537	16	6.8	484	Yes
13	5566	16	6.5	344	Yes
14	5504	18	9.9	465	Yes
15	5503	18	9.2	444	Yes
16	5521	16	6	357	No
17	5555	18	9.8	423	Yes
18	5563	18	9.5	225	Yes
19	5517	16	7.3	217	Yes
20	5540	17	8.4	242	Yes
21	5551	16	6	483	Yes
22	5509	18	9	470	Yes
23	5513	16	6.1	308	Yes
24	5514	17	7.7	498	Yes
25	5552	16	6.2	477	Yes
26	5520	18	9.9	375	Yes
27	5550	17	8.3	285	Yes
28	5518	17	8.2	433	Yes
29	5519	16	6.7	490	Yes
30	5493	17	7.6	202	No
					Detection Rate: 86.7%

802.11be (EHT80) 5530 MHz

Type 4 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5560	14	16	355	Yes
2	5492	12	11.3	487	Yes
3	5534	13	13.5	344	Yes
4	5559	16	19.4	288	No
5	5505	15	17.5	230	Yes
6	5496	14	15.3	432	Yes
7	5522	14	15.9	207	Yes
8	5497	13	14.3	443	Yes
9	5511	14	15.8	439	Yes
10	5509	12	11.5	223	Yes
11	5501	15	17.4	208	Yes
12	5491	16	19	463	Yes
13	5500	14	16	441	Yes
14	5538	13	13.8	323	Yes
15	5540	16	18.9	297	Yes
16	5495	14	15.5	412	Yes
17	5507	16	19.9	324	Yes
18	5539	13	14.1	271	No
19	5524	14	15.2	349	Yes
20	5499	13	13.8	409	Yes
21	5513	15	17.1	373	Yes
22	5512	13	13.8	254	Yes
23	5542	16	19.8	274	Yes
24	5561	14	15.3	278	Yes
25	5555	13	14.5	317	Yes
26	5516	12	11.3	260	Yes
27	5529	15	17.3	211	Yes
28	5536	16	19.2	272	Yes
29	5519	13	14.2	264	No
30	5520	15	18.2	284	Yes
					Detection Rate: 90%

802.11be (EHT80) 5530 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	9	5530	LP_SIGNAL_01	Yes
2	18	5530	LP_SIGNAL_02	Yes
3	13	5530	LP_SIGNAL_03	Yes
4	15	5530	LP_SIGNAL_04	Yes
5	5	5530	LP_SIGNAL_05	Yes
6	13	5530	LP_SIGNAL_06	Yes
7	15	5530	LP_SIGNAL_07	Yes
8	12	5530	LP_SIGNAL_08	Yes
9	20	5530	LP_SIGNAL_09	Yes
10	6	5530	LP_SIGNAL_10	Yes
11	20	5499	LP_SIGNAL_11	Yes
12	8	5494.2	LP_SIGNAL_12	Yes
13	7	5493.8	LP_SIGNAL_13	Yes
14	20	5499	LP_SIGNAL_14	Yes
15	17	5497.8	LP_SIGNAL_15	Yes
16	5	5493	LP_SIGNAL_16	Yes
17	20	5499	LP_SIGNAL_17	Yes
18	19	5498.6	LP_SIGNAL_18	Yes
19	10	5495	LP_SIGNAL_19	Yes
20	14	5496.6	LP_SIGNAL_20	Yes
21	5	5567	LP_SIGNAL_21	Yes
22	16	5562.6	LP_SIGNAL_22	Yes
23	5	5567	LP_SIGNAL_23	Yes
24	11	5564.6	LP_SIGNAL_24	Yes
25	5	5567	LP_SIGNAL_25	Yes
26	20	5561	LP_SIGNAL_26	Yes
27	14	5563.4	LP_SIGNAL_27	Yes
28	13	5563.8	LP_SIGNAL_28	Yes
29	7	5566.2	LP_SIGNAL_29	Yes
30	11	5564.6	LP_SIGNAL_30	Yes
				Detection Rate: 100%

Note: The Long Pulse Radar pattern shown in Appendix.

802.11be (EHT80) 5530 MHz

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

802.11be (EHT160) 5250 MHz

Type 1 Radar Statistical Performances						
Trial Id	Radar Frequency (MHz)	PRF No. (1 to 23)	PRF(pps)	Number of Pulses	PRI (us)	Detection
1	5250	5	1672.2	89	598	Yes
2	5310	23	326.2	18	3066	No
3	5252	15	1253.1	67	798	Yes
4	5274	17	1193.3	63	838	Yes
5	5306	9	1474.9	78	678	Yes
6	5304	7	1567.4	83	638	Yes
7	5309	4	1730.1	92	578	Yes
8	5326	16	1222.5	65	818	Yes
9	5258	8	1519.8	81	658	Yes
10	5319	22	1066.1	57	938	Yes
11	5260	6	1618.1	86	618	Yes
12	5324	18	1165.5	62	858	Yes
13	5311	14	1285.3	68	778	Yes
14	5308	10	1432.7	76	698	Yes
15	5296	2	1858.7	99	538	Yes
16	5284	-	416.1	22	2403	Yes
17	5288	-	492.9	27	2029	Yes
18	5299	-	368.2	20	2716	Yes
19	5268	-	386.2	21	2589	No
20	5303	-	394.5	21	2535	No
21	5262	-	360.1	20	2777	Yes
22	5257	-	494.1	27	2024	Yes
23	5255	-	897.7	48	1114	Yes
24	5282	-	962.5	51	1039	Yes
25	5281	-	380.2	21	2630	Yes
26	5293	-	452.7	24	2209	Yes
27	5275	-	391.8	21	2552	Yes
28	5270	-	1083.4	58	923	Yes
29	5276	-	329.7	18	3033	Yes
30	5279	-	502	27	1992	Yes
						Detection Rate: 90%

802.11be (EHT160) 5250 MHz

Type 2 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5280	24	2	224	Yes
2	5316	29	4.5	219	Yes
3	5288	26	3.2	167	No
4	5302	27	3.7	216	Yes
5	5277	23	1.1	179	Yes
6	5308	26	3.1	181	No
7	5278	27	3.7	188	Yes
8	5269	26	2.9	155	Yes
9	5263	29	4.8	214	Yes
10	5268	23	1.5	195	Yes
11	5251	29	4.9	201	Yes
12	5266	24	1.8	197	Yes
13	5320	23	1.5	158	Yes
14	5294	29	4.9	222	Yes
15	5264	28	4.2	185	Yes
16	5304	23	1	173	Yes
17	5286	29	4.8	190	Yes
18	5274	29	4.5	200	Yes
19	5259	25	2.3	165	Yes
20	5287	27	3.4	177	Yes
21	5270	23	1	183	Yes
22	5297	28	4	156	Yes
23	5250	23	1.1	213	Yes
24	5327	25	2.7	229	Yes
25	5258	23	1.2	206	Yes
26	5325	29	4.9	203	Yes
27	5317	26	3.3	163	Yes
28	5292	26	3.2	182	Yes
29	5282	24	1.7	166	Yes
30	5279	25	2.6	210	Yes
					Detection Rate: 93.3%

802.11be (EHT160) 5250 MHz

Type 3 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5275	16	7	239	No
2	5322	18	9.5	335	Yes
3	5253	17	8.2	411	Yes
4	5276	18	8.7	224	Yes
5	5255	16	6.1	428	Yes
6	5290	17	8.1	332	Yes
7	5256	17	8.7	491	Yes
8	5278	17	7.9	348	Yes
9	5258	18	9.8	206	Yes
10	5259	16	6.5	204	No
11	5306	18	9.9	438	Yes
12	5314	16	6.8	484	Yes
13	5301	16	6.5	344	Yes
14	5327	18	9.9	465	Yes
15	5250	18	9.2	444	Yes
16	5272	16	6	357	Yes
17	5303	18	9.8	423	Yes
18	5284	18	9.5	225	Yes
19	5300	16	7.3	217	Yes
20	5263	17	8.4	242	Yes
21	5287	16	6	483	Yes
22	5271	18	9	470	Yes
23	5254	16	6.1	308	Yes
24	5273	17	7.7	498	Yes
25	5288	16	6.2	477	Yes
26	5308	18	9.9	375	Yes
27	5313	17	8.3	285	Yes
28	5257	17	8.2	433	Yes
29	5298	16	6.7	490	Yes
30	5304	17	7.6	202	No
					Detection Rate: 90%

802.11be (EHT160) 5250 MHz

Type 4 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5285	14	16	355	No
2	5322	12	11.3	487	Yes
3	5252	13	13.5	344	Yes
4	5253	16	19.4	288	Yes
5	5307	15	17.5	230	Yes
6	5310	14	15.3	432	Yes
7	5256	14	15.9	207	Yes
8	5316	13	14.3	443	No
9	5318	14	15.8	439	Yes
10	5301	12	11.5	223	No
11	5258	15	17.4	208	Yes
12	5325	16	19	463	Yes
13	5290	14	16	441	Yes
14	5308	13	13.8	323	Yes
15	5296	16	18.9	297	No
16	5320	14	15.5	412	Yes
17	5273	16	19.9	324	No
18	5287	13	14.1	271	No
19	5268	14	15.2	349	Yes
20	5306	13	13.8	409	Yes
21	5279	15	17.1	373	Yes
22	5264	13	13.8	254	Yes
23	5329	16	19.8	274	Yes
24	5327	14	15.3	278	Yes
25	5294	13	14.5	317	No
26	5280	12	11.3	260	Yes
27	5304	15	17.3	211	Yes
28	5311	16	19.2	272	Yes
29	5257	13	14.2	264	No
30	5291	15	18.2	284	Yes
					Detection Rate: 73.3%

802.11be (EHT160) 5250 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	9	5290	LP_SIGNAL_01	Yes
2	18	5290	LP_SIGNAL_02	Yes
3	13	5290	LP_SIGNAL_03	Yes
4	15	5290	LP_SIGNAL_04	Yes
5	5	5290	LP_SIGNAL_05	No
6	13	5290	LP_SIGNAL_06	Yes
7	15	5290	LP_SIGNAL_07	Yes
8	12	5290	LP_SIGNAL_08	Yes
9	20	5290	LP_SIGNAL_09	Yes
10	6	5290	LP_SIGNAL_10	Yes
11	20	5258	LP_SIGNAL_11	Yes
12	8	5253.2	LP_SIGNAL_12	Yes
13	7	5252.8	LP_SIGNAL_13	Yes
14	20	5258	LP_SIGNAL_14	Yes
15	17	5256.8	LP_SIGNAL_15	Yes
16	5	5252	LP_SIGNAL_16	Yes
17	20	5258	LP_SIGNAL_17	Yes
18	19	5257.6	LP_SIGNAL_18	Yes
19	10	5254	LP_SIGNAL_19	Yes
20	14	5255.6	LP_SIGNAL_20	Yes
21	5	5328	LP_SIGNAL_21	Yes
22	16	5323.6	LP_SIGNAL_22	Yes
23	5	5328	LP_SIGNAL_23	Yes
24	11	5325.6	LP_SIGNAL_24	Yes
25	5	5328	LP_SIGNAL_25	Yes
26	20	5322	LP_SIGNAL_26	Yes
27	14	5324.4	LP_SIGNAL_27	Yes
28	13	5324.8	LP_SIGNAL_28	Yes
29	7	5327.2	LP_SIGNAL_29	Yes
30	11	5325.6	LP_SIGNAL_30	Yes
				Detection Rate: 96.7%

Note: The Long Pulse Radar pattern shown in Appendix.

802.11be (EHT160) 5250 MHz

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

802.11be (EHT160) 5570 MHz

Type 1 Radar Statistical Performances						
Trial Id	Radar Frequency (MHz)	PRF No. (1 to 23)	PRF(pps)	Number of Pulses	PRI (us)	Detection
1	5491	5	1672.2	89	598	Yes
2	5513	23	326.2	18	3066	Yes
3	5597	15	1253.1	67	798	Yes
4	5544	17	1193.3	63	838	Yes
5	5606	9	1474.9	78	678	Yes
6	5626	7	1567.4	83	638	Yes
7	5497	4	1730.1	92	578	Yes
8	5617	16	1222.5	65	818	Yes
9	5568	8	1519.8	81	658	Yes
10	5612	22	1066.1	57	938	Yes
11	5501	6	1618.1	86	618	Yes
12	5607	18	1165.5	62	858	Yes
13	5549	14	1285.3	68	778	Yes
14	5504	10	1432.7	76	698	Yes
15	5615	2	1858.7	99	538	Yes
16	5552	-	416.1	22	2403	Yes
17	5636	-	492.9	27	2029	Yes
18	5494	-	368.2	20	2716	Yes
19	5530	-	386.2	21	2589	Yes
20	5623	-	394.5	21	2535	Yes
21	5583	-	360.1	20	2777	Yes
22	5509	-	494.1	27	2024	Yes
23	5648	-	897.7	48	1114	Yes
24	5496	-	962.5	51	1039	Yes
25	5637	-	380.2	21	2630	Yes
26	5550	-	452.7	24	2209	Yes
27	5517	-	391.8	21	2552	Yes
28	5632	-	1083.4	58	923	Yes
29	5555	-	329.7	18	3033	Yes
30	5553	-	502	27	1992	Yes
						Detection Rate: 100%

802.11be (EHT160) 5570 MHz

Type 2 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5517	24	2	224	Yes
2	5492	29	4.5	219	Yes
3	5524	26	3.2	167	Yes
4	5543	27	3.7	216	Yes
5	5623	23	1.1	179	No
6	5573	26	3.1	181	Yes
7	5617	27	3.7	188	Yes
8	5515	26	2.9	155	Yes
9	5593	29	4.8	214	Yes
10	5645	23	1.5	195	Yes
11	5500	29	4.9	201	Yes
12	5589	24	1.8	197	Yes
13	5503	23	1.5	158	Yes
14	5579	29	4.9	222	Yes
15	5506	28	4.2	185	Yes
16	5601	23	1	173	Yes
17	5507	29	4.8	190	Yes
18	5576	29	4.5	200	Yes
19	5553	25	2.3	165	Yes
20	5565	27	3.4	177	No
21	5535	23	1	183	Yes
22	5585	28	4	156	Yes
23	5634	23	1.1	213	No
24	5583	25	2.7	229	Yes
25	5647	23	1.2	206	Yes
26	5516	29	4.9	203	Yes
27	5642	26	3.3	163	Yes
28	5513	26	3.2	182	Yes
29	5519	24	1.7	166	Yes
30	5510	25	2.6	210	Yes
					Detection Rate: 90%

802.11be (EHT160) 5570 MHz

Type 3 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5541	16	7	239	No
2	5581	18	9.5	335	Yes
3	5493	17	8.2	411	No
4	5643	18	8.7	224	No
5	5593	16	6.1	428	Yes
6	5642	17	8.1	332	Yes
7	5553	17	8.7	491	Yes
8	5549	17	7.9	348	Yes
9	5627	18	9.8	206	Yes
10	5500	16	6.5	204	Yes
11	5596	18	9.9	438	Yes
12	5606	16	6.8	484	No
13	5616	16	6.5	344	Yes
14	5573	18	9.9	465	Yes
15	5592	18	9.2	444	Yes
16	5601	16	6	357	Yes
17	5589	18	9.8	423	Yes
18	5576	18	9.5	225	No
19	5613	16	7.3	217	Yes
20	5630	17	8.4	242	Yes
21	5647	16	6	483	Yes
22	5620	18	9	470	Yes
23	5563	16	6.1	308	Yes
24	5514	17	7.7	498	No
25	5520	16	6.2	477	No
26	5516	18	9.9	375	Yes
27	5567	17	8.3	285	Yes
28	5502	17	8.2	433	Yes
29	5645	16	6.7	490	Yes
30	5587	17	7.6	202	Yes
					Detection Rate: 76.7%

802.11be (EHT160) 5570 MHz

Type 4 Radar Statistical Performances					
Trial Id	Radar Frequency (MHz)	Number of Pulses	Pulse Width (us)	PRI (us)	Detection
1	5621	14	16	355	No
2	5626	12	11.3	487	Yes
3	5630	13	13.5	344	Yes
4	5591	16	19.4	288	Yes
5	5507	15	17.5	230	No
6	5496	14	15.3	432	No
7	5639	14	15.9	207	Yes
8	5532	13	14.3	443	Yes
9	5512	14	15.8	439	No
10	5531	12	11.5	223	Yes
11	5513	15	17.4	208	Yes
12	5541	16	19	463	Yes
13	5588	14	16	441	Yes
14	5503	13	13.8	323	Yes
15	5590	16	18.9	297	Yes
16	5517	14	15.5	412	Yes
17	5569	16	19.9	324	Yes
18	5629	13	14.1	271	No
19	5509	14	15.2	349	Yes
20	5598	13	13.8	409	Yes
21	5615	15	17.1	373	No
22	5573	13	13.8	254	Yes
23	5624	16	19.8	274	Yes
24	5617	14	15.3	278	Yes
25	5649	13	14.5	317	Yes
26	5504	12	11.3	260	No
27	5592	15	17.3	211	Yes
28	5518	16	19.2	272	Yes
29	5614	13	14.2	264	No
30	5520	15	18.2	284	No
					Detection Rate: 70%

802.11be (EHT160) 5570 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	9	5570	LP_SIGNAL_01	Yes
2	18	5570	LP_SIGNAL_02	Yes
3	13	5570	LP_SIGNAL_03	No
4	15	5570	LP_SIGNAL_04	Yes
5	5	5570	LP_SIGNAL_05	Yes
6	13	5570	LP_SIGNAL_06	Yes
7	15	5570	LP_SIGNAL_07	Yes
8	12	5570	LP_SIGNAL_08	Yes
9	20	5570	LP_SIGNAL_09	Yes
10	6	5570	LP_SIGNAL_10	Yes
11	20	5499	LP_SIGNAL_11	Yes
12	8	5494.2	LP_SIGNAL_12	Yes
13	7	5493.8	LP_SIGNAL_13	Yes
14	20	5499	LP_SIGNAL_14	Yes
15	17	5497.8	LP_SIGNAL_15	Yes
16	5	5493	LP_SIGNAL_16	Yes
17	20	5499	LP_SIGNAL_17	Yes
18	19	5498.6	LP_SIGNAL_18	Yes
19	10	5495	LP_SIGNAL_19	Yes
20	14	5496.6	LP_SIGNAL_20	Yes
21	5	5647	LP_SIGNAL_21	Yes
22	16	5642.6	LP_SIGNAL_22	Yes
23	5	5647	LP_SIGNAL_23	Yes
24	11	5644.6	LP_SIGNAL_24	Yes
25	5	5647	LP_SIGNAL_25	Yes
26	20	5641	LP_SIGNAL_26	No
27	14	5643.4	LP_SIGNAL_27	Yes
28	13	5643.8	LP_SIGNAL_28	Yes
29	7	5646.2	LP_SIGNAL_29	Yes
30	11	5644.6	LP_SIGNAL_30	Yes
				Detection Rate: 93.3%

Note: The Long Pulse Radar pattern shown in Appendix.

802.11be (EHT160) 5570 MHz

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

8 Declaration of Conformity by the Manufacturer

8.1 Transmit Power Control (TPC)

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

The maximum EIRP of this device is 853.705 mW, and it has TPC functionality.

The UUT can adjust a transmitter's output power according to the device's Transmit Power Control (TPC) triggering mechanism. The TPC is controlled by the operation mode declared by the manufacturer.

8.2 Statement of Manufacturer

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

9 Pictures of Test Arrangements

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

10 Information of the Testing Laboratories

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

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

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

11 Appendix

11.1 Radar Test Signal

The Long Pulse Radar Pattern

802.11be (EHT20) 5500 MHz

Long Pulse Radar Test Signal						
Test Signal Name: LP_SIGNAL_01						
Number of Bursts in Trial: 20						
Chirp Center Frequency: 5500MHz						
Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	99.2	1147	1777	1151
2	1	20	62.4	1437	-	-
3	3	20	95.6	1210	1166	1869
4	2	20	75.5	1824	1554	-
5	2	20	74.5	1595	1622	-
6	2	20	74.9	1491	1692	-
7	3	20	99.9	1412	1417	1883
8	2	20	76.8	1921	1133	-
9	3	20	95.3	1222	1612	1023
10	3	20	96.2	1140	1629	1649
11	2	20	77.4	1470	1048	-
12	1	20	59.3	1711	-	-
13	1	20	56.5	1367	-	-
14	2	20	80.2	1609	1136	-
15	1	20	59	1231	-	-
16	1	20	50.1	1328	-	-
17	2	20	70.1	1254	1126	-
18	3	20	85.8	1743	1949	1294
19	1	20	59.6	1149	-	-
20	3	20	100	1089	1799	1266

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	62.9	1822	-	-
2	2	8	79.4	1379	1382	-
3	2	8	72.8	1956	1348	-
4	2	8	79.8	1122	1558	-
5	1	8	59.4	1219	-	-
6	2	8	77.2	1178	1665	-
7	1	8	54	1567	-	-
8	2	8	69.3	1666	1331	-
9	1	8	50.7	1007	-	-
10	1	8	59	1401	-	-
11	3	8	93.1	1504	1969	1415

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	60.2	1457	-	-
2	3	19	90.8	1502	1215	1418
3	2	19	69.6	1364	1490	-
4	1	19	59.8	1819	-	-
5	1	19	59.5	1671	-	-
6	2	19	70.9	1544	1187	-
7	2	19	77.3	1880	1237	-
8	3	19	96.7	1386	1815	1010
9	3	19	87.7	1320	1503	1267
10	2	19	74.8	1516	1702	-
11	1	19	63.7	1842	-	-
12	1	19	57.9	1062	-	-
13	2	19	80.5	1643	1211	-
14	2	19	71.6	1821	1014	-
15	1	19	55.5	1843	-	-
16	2	19	69.5	1989	1980	-
17	2	19	66.7	1445	1327	-
18	2	19	80.9	1634	1550	-
19	2	19	81.2	1304	1657	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	95.8	1015	1088	1719
2	3	13	97.9	1784	1706	1032
3	1	13	65.9	1300	-	-
4	3	13	94.9	1428	1434	1853
5	2	13	70.4	1574	1942	-
6	2	13	69.7	1453	1715	-
7	3	13	89.7	1870	1693	1207
8	1	13	65.7	1798	-	-
9	1	13	66.1	1533	-	-
10	3	13	97.3	1902	1022	1937
11	2	13	70.8	1566	1744	-
12	2	13	80.6	1553	1754	-
13	2	13	76.1	1518	1708	-
14	3	13	86.2	1918	1488	1179

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	53.1	1050	-	-
2	2	12	67.2	1171	1389	-
3	2	12	68.5	1797	1611	-
4	3	12	86.9	1913	1393	1582
5	2	12	70.3	1992	1476	-
6	3	12	99.6	1080	1461	1127
7	2	12	79.3	1274	1017	-
8	3	12	92.9	1859	1732	1703
9	3	12	89.1	1810	1013	1771
10	2	12	71.9	1543	1000	-
11	2	12	75.1	1682	1588	-
12	3	12	99.2	1868	1277	1058
13	2	12	71.4	1656	1734	-
14	3	12	92.3	1898	1216	1296

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_06
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	58.2	1658	-	-
2	1	12	53.8	1953	-	-
3	1	12	57.7	1163	-	-
4	3	12	87.3	1548	1890	1486
5	3	12	88.4	1536	1679	1229
6	2	12	69.6	1990	1661	-
7	1	12	63.2	1522	-	-
8	3	12	95.2	1624	1233	1411
9	3	12	94.3	1620	1094	1321
10	3	12	96	1164	1153	1610
11	3	12	99.3	1276	1670	1403
12	3	12	90.1	1473	1985	1538
13	2	12	69.9	1214	1769	-
14	1	12	55.1	1407	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	20	61.1	1816	-	-
2	3	20	99.5	1909	1467	1134
3	2	20	66.9	1576	1202	-
4	3	20	94.3	1694	1929	1892
5	3	20	87.6	1396	1689	1423
6	2	20	71.7	1114	1804	-
7	2	20	77.4	1148	1385	-
8	1	20	54.3	1443	-	-
9	3	20	87	1800	1508	1191
10	2	20	82.6	1867	1069	-
11	3	20	96.4	1206	1499	1705
12	2	20	81.4	1447	1061	-
13	1	20	51.8	1961	-	-
14	1	20	52.9	1767	-	-
15	1	20	58.8	1579	-	-
16	3	20	94	1197	1739	1879
17	2	20	69.7	1314	1590	-
18	2	20	71.2	1714	1730	-
19	3	20	98.4	1973	1716	1303
20	3	20	97.4	1599	1424	1874

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	57.5	1373	-	-
2	1	13	62.2	1312	-	-
3	3	13	89.5	1529	1876	1370
4	3	13	83.5	1242	1735	1430
5	3	13	92.2	1001	1690	1924
6	1	13	56.5	1846	-	-
7	2	13	73	1442	1630	-
8	1	13	57.9	1927	-	-
9	2	13	72.9	1836	1339	-
10	2	13	72.6	1031	1220	-
11	3	13	87.7	1400	1672	1905
12	2	13	80.3	1281	1035	-
13	2	13	79.7	1039	1217	-
14	2	13	74.1	1731	1440	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	81.8	1563	1472	-
2	3	19	89.7	1248	1796	1466
3	1	19	55	1839	-	-
4	2	19	80.9	1045	1459	-
5	1	19	61.5	1410	-	-
6	3	19	99.7	1740	1038	1480
7	1	19	64.9	1945	-	-
8	1	19	53.8	1975	-	-
9	2	19	66.9	1623	1309	-
10	2	19	75.1	1606	1720	-
11	3	19	91	1056	1963	1700
12	1	19	57	1589	-	-
13	2	19	67.7	1964	1102	-
14	1	19	60.3	1774	-	-
15	3	19	86.4	1413	1449	1577
16	1	19	50.3	1785	-	-
17	2	19	76.2	1960	1446	-
18	2	19	78	1492	1487	-
19	3	19	91.7	1297	1814	1988

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5500MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	19	72.5	1614	1125	-
2	3	19	97.6	1236	1755	1760
3	3	19	98.9	1764	1757	1831
4	1	19	59.9	1793	-	-
5	3	19	83.4	1891	1636	1644
6	1	19	52	1076	-	-
7	2	19	81.1	1106	1840	-
8	3	19	98.8	1632	1188	1648
9	2	19	69.4	1150	1483	-
10	2	19	81.5	1160	1318	-
11	1	19	64.4	1324	-	-
12	3	19	95	1362	1358	1432
13	1	19	66.1	1223	-	-
14	1	19	51.6	1302	-	-
15	2	19	77.7	1908	1856	-
16	2	19	71.2	1104	1006	-
17	2	19	69.1	1667	1911	-
18	3	19	89	1882	1972	1235
19	3	19	88.9	1479	1659	1194
20	1	19	59.6	1288	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_11
Number of Bursts in Trial: 15
Chirp Center Frequency: 5495.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	98.8	1607	1334	1605
2	2	13	82.5	1758	1678	-
3	1	13	53.7	1530	-	-
4	3	13	95.4	1621	1712	1372
5	1	13	64.3	1650	-	-
6	3	13	92.6	1241	1639	1603
7	3	13	85.1	1394	1158	1847
8	3	13	88.8	1756	1090	1168
9	1	13	62.6	1070	-	-
10	2	13	71.6	1078	1226	-
11	2	13	72.6	1788	1830	-
12	3	13	96.4	1132	1054	1113
13	1	13	59.6	1737	-	-
14	3	13	88.6	1169	1003	1619
15	1	13	57.1	1145	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_12
Number of Bursts in Trial: 10
Chirp Center Frequency: 5492.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	76.6	1747	1057	-
2	2	7	82.9	1375	1477	-
3	2	7	79.7	1244	1801	-
4	2	7	71.6	1933	1517	-
5	2	7	78.8	1617	1395	-
6	2	7	80.4	1587	1586	-
7	1	7	50.8	1864	-	-
8	3	7	95.5	1786	1724	1027
9	2	7	72.4	1852	1044	-
10	1	7	52.5	1374	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5492.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	80.2	1979	1686	-
2	2	7	74.9	1154	1338	-
3	1	7	55.3	1549	-	-
4	3	7	90.1	1462	1881	1212
5	3	7	89.2	1560	1201	1103
6	2	7	67.2	1966	1059	-
7	1	7	61.3	1838	-	-
8	3	7	87.4	1141	1884	1955
9	2	7	68.4	1261	1912	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5495.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	93	1584	1115	1030
2	3	14	90.1	1519	1707	1451
3	3	14	93.8	1829	1523	1177
4	1	14	53.5	1139	-	-
5	3	14	95.6	1526	1976	1568
6	3	14	90.9	1259	1789	1571
7	2	14	66.9	1855	1761	-
8	3	14	92.4	1439	1932	1971
9	3	14	86.2	1082	1109	1572
10	3	14	97.8	1698	1926	1084
11	1	14	58.8	1947	-	-
12	2	14	68	1633	1131	-
13	3	14	85.4	1664	1641	1337
14	2	14	77.5	1863	1790	-
15	3	14	94.6	1008	1984	1280

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_15
Number of Bursts in Trial: 10
Chirp Center Frequency: 5492.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	51.1	1930	-	-
2	3	7	88.3	1780	1405	1991
3	3	7	89.4	1369	1510	1783
4	2	7	67.3	1352	1253	-
5	1	7	60	1055	-	-
6	2	7	79.2	1019	1594	-
7	3	7	97.9	1745	1156	1507
8	3	7	87	1939	1046	1585
9	2	7	81.4	1474	1817	-
10	3	7	92.8	1944	1806	1047

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_16
Number of Bursts in Trial: 8
Chirp Center Frequency: 5492MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	84.2	1481	1142	1871
2	2	5	67.7	1860	1269	-
3	2	5	79.8	1167	1265	-
4	3	5	98.8	1172	1342	1185
5	2	5	73.5	1359	1406	-
6	1	5	54.3	1792	-	-
7	1	5	61.2	1948	-	-
8	1	5	58.9	1642	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_17
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5494.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	91.3	1311	1974	1967
2	3	11	95.6	1551	1640	1766
3	2	11	67.1	1691	1511	-
4	2	11	82.9	1033	1218	-
5	2	11	79.4	1205	1660	-
6	3	11	84.2	1552	1198	1717
7	2	11	80.8	1718	1170	-
8	1	11	61.9	1026	-	-
9	3	11	88.1	1681	1176	1763
10	1	11	64.7	1557	-	-
11	3	11	97.7	1310	1497	1978
12	1	11	63.5	1704	-	-
13	3	11	84.5	1071	1770	1710

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_18
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5496.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	94.8	1196	1721	1204
2	3	16	97.4	1097	1509	1952
3	1	16	60.8	1808	-	-
4	3	16	88.9	1562	1505	1775
5	1	16	50.9	1738	-	-
6	2	16	77.9	1271	1903	-
7	3	16	94.1	1350	1041	1968
8	2	16	77.3	1647	1402	-
9	3	16	89.2	1383	1631	1782
10	3	16	95.2	1981	1812	1931
11	1	16	53	1228	-	-
12	1	16	62.3	1762	-	-
13	1	16	60.7	1561	-	-
14	1	16	61.4	1416	-	-
15	2	16	73.2	1547	1827	-
16	3	16	87.2	1444	1618	1295
17	3	16	93.7	1608	1018	1238

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_19
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5493.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	62.6	1768	-	-
2	3	8	93.5	1263	1020	1965
3	3	8	97.6	1809	1043	1124
4	1	8	59	1482	-	-
5	3	8	94.2	1805	1123	1441
6	2	8	81.9	1129	1130	-
7	2	8	77.4	1192	1438	-
8	2	8	68.3	1849	1427	-
9	1	8	58.8	1713	-	-
10	1	8	55.2	1994	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5498MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	86.6	1910	1832	1928
2	3	20	98.2	1225	1637	1688
3	3	20	91.2	1335	1638	1391
4	2	20	83.1	1409	1897	-
5	3	20	89.4	1345	1627	1542
6	2	20	67.8	1938	1625	-
7	1	20	58.3	1101	-	-
8	3	20	89.4	1075	1111	1655
9	2	20	70.3	1454	1431	-
10	2	20	68.9	1545	1330	-
11	1	20	59.8	1433	-	-
12	2	20	72.6	1029	1753	-
13	2	20	76.5	1726	1894	-
14	2	20	67.2	1733	1326	-
15	2	20	81.7	1307	1323	-
16	1	20	52	1290	-	-
17	1	20	50.4	1602	-	-
18	1	20	64.1	1591	-	-
19	2	20	70.5	1885	1893	-
20	2	20	68.7	1680	1227	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5506.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	72.7	1541	1601	-
2	1	9	57.6	1152	-	-
3	2	9	74.7	1209	1597	-
4	3	9	94.5	1787	1264	1600
5	1	9	52	1199	-	-
6	1	9	54.2	1987	-	-
7	1	9	66	1230	-	-
8	2	9	75.5	1293	1099	-
9	1	9	50.6	1877	-	-
10	1	9	65.4	1915	-	-
11	3	9	83.4	1157	1996	1098

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5504.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	70.6	1729	1485	-
2	3	14	92.1	1995	1570	1278
3	2	14	72.6	1813	1371	-
4	1	14	57.4	1398	-	-
5	2	14	79.2	1112	1997	-
6	3	14	98	1329	1165	1803
7	1	14	62	1421	-	-
8	1	14	63.7	1353	-	-
9	3	14	94.5	1828	1284	1387
10	1	14	52.4	1669	-	-
11	2	14	72.1	1823	1916	-
12	1	14	52.8	1257	-	-
13	2	14	68.2	1752	1500	-
14	3	14	83.8	1957	1861	1977
15	3	14	90.1	1684	1950	1108

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5505.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	66.9	1917	1946	-
2	2	12	80.3	1298	1539	-
3	2	12	77.4	1319	1455	-
4	3	12	92.1	1615	1498	1354
5	2	12	81.5	1291	1535	-
6	1	12	63.3	1184	-	-
7	3	12	97.8	1993	1837	1095
8	3	12	90.2	1289	1287	1564
9	2	12	82.5	1748	1676	-
10	2	12	79	1663	1495	-
11	2	12	73.4	1781	1906	-
12	3	12	96.8	1673	1464	1315
13	2	12	81	1697	1866	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5504.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	85.1	1037	1936	1250
2	1	14	51.8	1475	-	-
3	2	14	82.9	1333	1100	-
4	3	14	88.7	1042	1983	1068
5	1	14	54.9	1923	-	-
6	3	14	85.5	1420	1527	1750
7	3	14	89.2	1456	1525	1087
8	2	14	80.5	1465	1247	-
9	1	14	53.9	1408	-	-
10	1	14	59.7	1565	-	-
11	1	14	52.4	1243	-	-
12	1	14	54	1559	-	-
13	3	14	88.4	1143	1489	1555
14	1	14	50.4	1646	-	-
15	2	14	76	1282	1189	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5506.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	66.2	1174	-	-
2	1	8	50.6	1854	-	-
3	1	8	54.7	1941	-	-
4	1	8	56.4	1213	-	-
5	1	8	60.6	1137	-	-
6	1	8	62	1340	-	-
7	3	8	87.3	1645	1943	1128
8	3	8	85.7	1183	1613	1685
9	3	8	98.1	1036	1366	1722
10	1	8	58.6	1528	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_26
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5504.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	83.9	1934	1005	1200
2	2	13	70.1	1742	1422	-
3	2	13	72.9	1305	1368	-
4	1	13	51.8	1221	-	-
5	3	13	90.1	1778	1399	1889
6	2	13	78.5	1279	1317	-
7	1	13	55.7	1286	-	-
8	1	13	51.2	1002	-	-
9	2	13	81	1377	1674	-
10	2	13	78.6	1283	1573	-
11	3	13	92.7	1791	1501	1138
12	2	13	69.6	1306	2000	-
13	3	13	83.4	1677	1887	1862
14	3	13	97.9	1723	1675	1118
15	2	13	82.8	1182	1580	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5507.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	6	94.7	1292	1699	1575
2	1	6	59.5	1662	-	-
3	1	6	63	1759	-	-
4	2	6	70.6	1344	1858	-
5	2	6	74.9	1820	1355	-
6	3	6	88	1825	1506	1063
7	3	6	93.1	1110	1378	1886
8	1	6	62.9	1404	-	-
9	2	6	71.8	1546	1772	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5505.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	73.9	1951	1092	-
2	2	11	81.9	1086	1596	-
3	2	11	74.2	1900	1478	-
4	2	11	66.9	1593	1426	-
5	3	11	86.2	1727	1907	1687
6	2	11	69	1773	1493	-
7	3	11	97.9	1120	1919	1397
8	1	11	66.2	1626	-	-
9	3	11	84.8	1922	1299	1392
10	2	11	80.1	1450	1569	-
11	2	11	71	1116	1272	-
12	1	11	65.4	1004	-	-
13	1	11	66.3	1452	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5508MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	78.7	1668	1053	-
2	1	5	63.8	1060	-	-
3	2	5	81.3	1239	1414	-
4	3	5	96.8	1085	1962	1471
5	1	5	52.8	1534	-	-
6	1	5	57.3	1746	-	-
7	2	5	71.8	1249	1072	-
8	3	5	83.4	1096	1873	1701

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5507.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	96.7	1034	1794	1146
2	2	7	67.3	1844	1899	-
3	1	7	56.9	1592	-	-
4	2	7	73.7	1520	1851	-
5	1	7	65.9	1749	-	-
6	1	7	52.4	1159	-	-
7	2	7	74.3	1776	1696	-
8	1	7	65.1	1845	-	-
9	2	7	73.2	1460	1469	-
10	2	7	70.7	1252	2000	-

802.11be (EHT40) 5510 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	61.7	1933	-	-
2	1	8	51	1809	-	-
3	1	8	61.1	1371	-	-
4	1	8	58.1	1616	-	-
5	2	8	76.1	1506	1531	-
6	3	8	94.3	1162	1114	1590
7	1	8	53.4	1873	-	-
8	1	8	50.9	1365	-	-
9	2	8	77.2	1170	1285	-
10	3	8	93.4	1627	1864	1490
11	2	8	72.2	1737	1504	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	80	1521	1781	-
2	2	5	78.4	1031	1601	-
3	3	5	94.1	1321	1242	1388
4	2	5	74	1146	1245	-
5	1	5	56.7	1289	-	-
6	3	5	89	1343	1326	1304
7	3	5	94.8	1534	1484	1922
8	3	5	94.8	1419	1279	1693

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	8	87	1726	1574	1564
2	3	8	89.8	1885	1030	1101
3	3	8	94.4	1212	1470	1638
4	2	8	79.9	1993	1028	-
5	3	8	87.7	1109	1137	1950
6	1	8	55.5	1463	-	-
7	2	8	73.5	1632	1536	-
8	2	8	81.2	1585	1741	-
9	2	8	78.5	1382	1228	-
10	3	8	98.9	1360	1286	1126

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	66.1	1024	-	-
2	3	7	90	1264	1569	1833
3	1	7	65.3	1688	-	-
4	2	7	69.6	1208	1838	-
5	1	7	55.8	1050	-	-
6	2	7	67.8	1011	1932	-
7	3	7	85.7	1896	1217	1148
8	1	7	65.3	1571	-	-
9	1	7	52.4	1220	-	-
10	1	7	52.4	1171	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	75.4	1763	1254	-
2	1	13	52.5	1261	-	-
3	1	13	60.9	1234	-	-
4	3	13	93.3	1442	1356	1324
5	2	13	68.3	1105	1639	-
6	2	13	81.6	1836	1540	-
7	2	13	71.2	1751	1467	-
8	2	13	82.4	1341	1691	-
9	1	13	58.1	1861	-	-
10	2	13	77.2	1768	1381	-
11	1	13	58.4	1784	-	-
12	2	13	81.9	1273	1036	-
13	1	13	50	1445	-	-
14	1	13	66.2	1312	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_06
 Number of Bursts in Trial: 19
 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	82.8	1379	1271	-
2	1	19	60.2	1822	-	-
3	2	19	67.3	1668	1641	-
4	2	19	71.2	1014	1352	-
5	2	19	73.5	1310	1852	-
6	1	19	52.6	1867	-	-
7	1	19	52.6	1043	-	-
8	1	19	63	1075	-	-
9	2	19	74.9	1466	1762	-
10	1	19	52	1981	-	-
11	1	19	61.1	1374	-	-
12	1	19	53.3	1298	-	-
13	1	19	56.9	1515	-	-
14	1	19	60.3	1718	-	-
15	2	19	72.6	1555	1528	-
16	2	19	76.3	1056	1941	-
17	3	19	88.4	1904	1389	1471
18	3	19	91.4	1069	1924	1316
19	3	19	86.5	1085	1692	2000

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_07
Number of Bursts in Trial: 8
Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	6	92.3	1073	1019	1441
2	2	6	69.3	1617	1309	-
3	3	6	84.4	1826	1068	1621
4	2	6	78.9	1201	1547	-
5	1	6	51.1	1664	-	-
6	1	6	61.5	1147	-	-
7	1	6	56	1866	-	-
8	3	6	84.4	1808	1267	1140

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_08
Number of Bursts in Trial: 8
Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	91.2	1211	1835	1703
2	2	5	73.1	1174	1615	-
3	1	5	51.3	1067	-	-
4	3	5	90.4	1798	1012	1634
5	3	5	84.2	1258	1397	1983
6	3	5	90	1554	1529	1074
7	3	5	99.2	1499	1704	1473
8	3	5	86.9	1283	1196	1175

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 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	3	13	95.6	1098	1452	1805
2	1	13	50.4	1648	-	-
3	1	13	64.4	1115	-	-
4	3	13	91.9	1439	1764	1520
5	3	13	99.8	1002	1495	1281
6	3	13	99.9	1697	1934	1689
7	1	13	62.4	1363	-	-
8	2	13	77.6	1806	1566	-
9	1	13	58.8	1121	-	-
10	2	13	82.2	1550	1792	-
11	1	13	64.9	1707	-	-
12	2	13	74.7	1770	1438	-
13	1	13	60.8	1132	-	-
14	1	13	59.8	1848	-	-
15	2	13	81.9	1215	1420	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5510MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	88.8	1735	1672	1260
2	2	18	67	1876	1276	-
3	3	18	95.4	1562	1355	1021
4	1	18	57.7	1847	-	-
5	3	18	96.9	1335	1093	1018
6	3	18	98.5	1004	1676	1778
7	2	18	81.4	1686	1184	-
8	1	18	66.2	1637	-	-
9	1	18	59.6	1446	-	-
10	2	18	67.4	1054	1803	-
11	2	18	68.3	1662	1722	-
12	1	18	61.5	1367	-	-
13	3	18	90	1769	1269	1224
14	2	18	73.6	1344	1787	-
15	1	18	61.7	1235	-	-
16	2	18	76.9	1407	1674	-
17	1	18	63.4	1372	-	-
18	1	18	57.7	1334	-	-
19	2	18	73.5	1595	1231	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_11
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5494.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	77	1926	1532	-
2	2	12	75.8	1236	1608	-
3	2	12	73.9	1017	1415	-
4	3	12	99.6	1284	1500	1351
5	3	12	86.7	1040	1475	1153
6	3	12	92.5	1783	1301	1480
7	1	12	56.9	1821	-	-
8	1	12	56.7	1871	-	-
9	2	12	70.1	1275	1771	-
10	2	12	69	1522	1357	-
11	3	12	96.7	1314	1580	1425
12	2	12	81.3	1401	1679	-
13	2	12	73.5	1219	1958	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5495.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	81.3	1858	1666	-
2	3	14	91.3	1107	1193	1097
3	1	14	62.6	1436	-	-
4	2	14	73.3	1545	1421	-
5	3	14	88.8	1587	1199	1472
6	2	14	82.3	1987	1665	-
7	1	14	52.2	1756	-	-
8	3	14	88.5	1159	1214	1092
9	1	14	64.2	1248	-	-
10	3	14	84.2	1252	1354	1434
11	1	14	54.8	1173	-	-
12	2	14	74.4	1928	1894	-
13	2	14	81.5	1796	1204	-
14	3	14	88.3	1729	1817	1345
15	2	14	72.4	1624	1155	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5495.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	54	1931	-	-
2	3	14	97.2	1832	1841	1477
3	1	14	55.2	1603	-	-
4	1	14	51.5	1937	-	-
5	2	14	66.9	1158	1844	-
6	3	14	87.4	1299	1033	1738
7	2	14	82.8	1120	1380	-
8	1	14	56	1963	-	-
9	1	14	64.8	1414	-	-
10	2	14	67.5	1006	1761	-
11	1	14	58.6	1906	-	-
12	1	14	65.2	1127	-	-
13	3	14	89.9	1044	1998	1991
14	3	14	91.7	1202	1510	1483
15	1	14	61.3	1375	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5497.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	97.3	1870	1647	1560
2	1	19	63	1094	-	-
3	3	19	86.2	1512	1135	1488
4	3	19	94.9	1156	1042	1690
5	2	19	80.2	1384	1743	-
6	3	19	98.8	1908	1331	1573
7	1	19	61	1144	-	-
8	3	19	88.4	1163	1099	1563
9	3	19	88.1	1084	1330	1481
10	2	19	81.1	1328	1892	-
11	1	19	55.5	1136	-	-
12	3	19	85.1	1765	1749	1626
13	1	19	62.8	1037	-	-
14	3	19	91.7	1750	1348	1370
15	2	19	69.1	1206	1820	-
16	2	19	75.1	1102	1383	-
17	1	19	55.2	1313	-	-
18	1	19	54.2	1373	-	-
19	3	19	84.6	1297	1416	1413

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_15
Number of Bursts in Trial: 14
Chirp Center Frequency: 5494.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	12	52.6	1827	-	-
2	2	12	73	1930	1453	-
3	1	12	63.7	1923	-	-
4	3	12	95.1	1178	1205	1423
5	1	12	64.3	1816	-	-
6	3	12	86.2	1546	1122	1825
7	3	12	98.6	1027	1959	1262
8	3	12	85.2	1266	1714	1947
9	3	12	97.8	1579	1046	1468
10	1	12	55.8	1398	-	-
11	2	12	80.1	1895	1336	-
12	2	12	67	1052	1117	-
13	1	12	62.3	1897	-	-
14	3	12	96.8	1586	1553	1064

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_16
Number of Bursts in Trial: 9
Chirp Center Frequency: 5492.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	52.9	1376	-	-
2	3	7	87	1752	1150	1346
3	3	7	91.9	1241	1474	1642
4	3	7	88.3	1818	1296	1216
5	3	7	86.7	1460	1143	1128
6	1	7	58	1712	-	-
7	2	7	73.6	1925	1287	-
8	3	7	93.1	1747	1394	1192
9	1	7	58.7	1003	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_17
Number of Bursts in Trial: 18
Chirp Center Frequency: 5496.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	67.1	1486	1696	-
2	2	17	70.4	1659	1556	-
3	1	17	61.4	1139	-	-
4	1	17	52.3	1516	-	-
5	2	17	70	1368	1125	-
6	1	17	64.4	1063	-	-
7	3	17	95.8	1514	1807	1247
8	3	17	92.4	1290	1489	1940
9	1	17	53.4	1440	-	-
10	1	17	61	1859	-	-
11	1	17	55.3	1410	-	-
12	3	17	89.1	1938	1829	1840
13	3	17	88.3	1302	1812	1745
14	3	17	83.5	1782	1854	1636
15	2	17	67.9	1650	1884	-
16	2	17	71.8	1323	1823	-
17	1	17	58.7	1059	-	-
18	2	17	81.7	1378	1190	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_18
Number of Bursts in Trial: 19
Chirp Center Frequency: 5497.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	63.5	1511	-	-
2	1	19	63.2	1709	-	-
3	2	19	82.6	1005	1570	-
4	1	19	58	1249	-	-
5	1	19	64	1620	-	-
6	3	19	93.2	1493	1785	1790
7	3	19	88.3	1404	1505	1307
8	1	19	59.8	1800	-	-
9	1	19	54.6	1588	-	-
10	2	19	77.3	1009	1755	-
11	3	19	86.9	1731	1259	1032
12	2	19	68.6	1936	1405	-
13	3	19	96.2	1909	1578	1715
14	1	19	60.9	1631	-	-
15	1	19	59.6	1457	-	-
16	1	19	64.2	1361	-	-
17	3	19	96.7	1045	1853	1862
18	2	19	74.6	1733	1942	-
19	1	19	52.8	1278	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_19
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5497.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	83.8	1754	1645	1954
2	2	19	78.5	1551	1390	-
3	2	19	70.8	1597	1527	-
4	1	19	52	1683	-	-
5	1	19	63.4	1497	-	-
6	2	19	76.7	1083	1675	-
7	1	19	56	1065	-	-
8	1	19	57	1797	-	-
9	1	19	57.7	1280	-	-
10	1	19	64.6	1899	-	-
11	1	19	53.4	1013	-	-
12	2	19	73.9	1318	1358	-
13	1	19	66.4	1610	-	-
14	2	19	78	1918	1649	-
15	2	19	76.3	1089	1865	-
16	1	19	60.1	1742	-	-
17	2	19	79.8	1195	1076	-
18	2	19	76.1	1223	1599	-
19	1	19	59.1	1739	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_20
Number of Bursts in Trial: 17
Chirp Center Frequency: 5496.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	16	56.3	1695	-	-
2	2	16	68.3	1422	1449	-
3	1	16	64	1687	-	-
4	1	16	60.2	1961	-	-
5	1	16	59.7	1392	-	-
6	2	16	68.4	1265	1967	-
7	1	16	55.4	1402	-	-
8	3	16	84.8	1431	1185	1774
9	1	16	64.8	1039	-	-
10	3	16	94.5	1123	1721	1268
11	2	16	79.4	1188	1912	-
12	2	16	74.1	1919	1469	-
13	3	16	86.9	1194	1106	1130
14	3	16	93.3	1846	1230	1939
15	2	16	68.9	1670	1108	-
16	2	16	74.9	1628	1494	-
17	1	16	53.2	1663	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5523.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	92.8	1081	1240	1773
2	1	17	61.2	1999	-	-
3	2	17	69.2	1319	1973	-
4	2	17	81.3	1898	1186	-
5	1	17	58	1606	-	-
6	3	17	86.1	1062	1255	1667
7	2	17	80.6	1734	1025	-
8	3	17	95.3	1660	1239	1034
9	1	17	51.2	1197	-	-
10	1	17	53.3	1517	-	-
11	2	17	70.4	1819	1350	-
12	3	17	90.7	1385	1882	1851
13	2	17	69.9	1518	1839	-
14	1	17	50.8	1869	-	-
15	2	17	79.8	1572	1263	-
16	3	17	88.1	1332	1277	1990
17	3	17	87.5	1403	1633	1501
18	2	17	68.3	1609	1948	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_22
Number of Bursts in Trial: 19
Chirp Center Frequency: 5522.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	84.6	1243	1874	1487
2	2	19	69.8	1565	1949	-
3	2	19	68.3	1804	1465	-
4	1	19	61.1	1095	-	-
5	3	19	83.6	1589	1306	1110
6	1	19	57.9	1962	-	-
7	3	19	91.9	1850	1951	1736
8	3	19	91.3	1393	1929	1903
9	1	19	62.5	1458	-	-
10	2	19	78.3	1426	1182	-
11	3	19	90.6	1952	1386	1801
12	1	19	66.6	1759	-	-
13	2	19	80.7	1485	1513	-
14	3	19	97.6	1172	1953	1119
15	1	19	53	1347	-	-
16	2	19	73.1	1625	1317	-
17	2	19	67.4	1164	1435	-
18	2	19	68.5	1479	1966	-
19	1	19	56.9	1913	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_23
Number of Bursts in Trial: 15
Chirp Center Frequency: 5524.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	77.9	1872	1491	-
2	3	14	98.4	1181	1605	1134
3	2	14	82.2	1611	1349	-
4	3	14	83.5	1901	1225	1233
5	1	14	64.9	1320	-	-
6	1	14	58.4	1000	-	-
7	1	14	65.1	1944	-	-
8	3	14	85.1	1843	1461	1592
9	3	14	94.2	1294	1720	1976
10	3	14	95	2000	1525	1464
11	3	14	93.7	1482	1200	1023
12	3	14	99.6	1503	1986	1600
13	3	14	86	1552	1656	1978
14	3	14	99.4	1537	1507	1055
15	2	14	75	1408	1977	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_24
Number of Bursts in Trial: 17
Chirp Center Frequency: 5523.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	84.4	1596	1387	1305
2	1	17	55	1007	-	-
3	3	17	84.9	1831	1713	1997
4	2	17	81.6	1717	1498	-
5	2	17	77.7	1417	1760	-
6	1	17	61.2	1176	-	-
7	3	17	89.4	1682	1145	1340
8	2	17	66.8	1086	1524	-
9	2	17	73.6	1708	1988	-
10	1	17	52.2	1971	-	-
11	1	17	54.7	1020	-	-
12	3	17	84.7	1824	1700	1974
13	2	17	72.7	1653	1863	-
14	2	17	72.9	1766	1711	-
15	3	17	87.6	1591	1890	1180
16	3	17	96.8	1308	1802	1581
17	3	17	83.4	1900	1598	1315

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_25
Number of Bursts in Trial: 9
Chirp Center Frequency: 5527.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	61.2	1957	-	-
2	2	6	81.2	1451	1187	-
3	1	6	59.6	1758	-	-
4	2	6	69.9	1112	1544	-
5	1	6	52.3	1678	-	-
6	3	6	86.4	1658	1702	1526
7	1	6	53.3	1685	-	-
8	1	6	52.6	1710	-	-
9	2	6	68.5	1412	1701	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_26
Number of Bursts in Trial: 14
Chirp Center Frequency: 5525.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	72.9	1353	1244	-
2	3	12	97.8	1654	1558	1746
3	3	12	96.3	1113	1772	1519
4	2	12	68.8	1058	1292	-
5	2	12	78.7	1698	1619	-
6	1	12	54.5	1538	-	-
7	2	12	67.2	1677	1203	-
8	1	12	55.7	1728	-	-
9	1	12	63.1	1103	-	-
10	3	12	98	1161	1623	1459
11	3	12	88.2	1889	1169	1411
12	3	12	85.8	1048	1496	1920
13	3	12	90.9	1777	1038	1238
14	3	12	95.7	1179	1026	1189

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_27
Number of Bursts in Trial: 16
Chirp Center Frequency: 5524.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	88.5	1622	1748	1166
2	2	14	81.6	1424	1964	-
3	1	14	58.6	1886	-	-
4	2	14	81.2	1256	1542	-
5	1	14	60.2	1719	-	-
6	2	14	73.8	1730	1575	-
7	3	14	92.4	1635	1329	1881
8	1	14	62.1	1584	-	-
9	1	14	56.5	1661	-	-
10	3	14	98.2	1429	1502	1856
11	1	14	60.2	1786	-	-
12	3	14	88.4	1066	1213	1104
13	1	14	54.8	1300	-	-
14	3	14	89.8	1167	1612	1090
15	1	14	55	1399	-	-
16	2	14	82.1	1082	1902	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_28
Number of Bursts in Trial: 15
Chirp Center Frequency: 5524.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	68.7	1972	1878	-
2	2	14	81.6	1100	1916	-
3	2	14	78.9	1980	1339	-
4	1	14	59.2	1652	-	-
5	3	14	88.4	1369	1366	1767
6	3	14	91.6	1338	1362	1602
7	2	14	70.5	1478	1270	-
8	1	14	54.7	1288	-	-
9	2	14	73.5	1476	1576	-
10	1	14	50.1	1015	-	-
11	2	14	67.4	1129	1001	-
12	2	14	67	1644	1684	-
13	1	14	59.8	1088	-	-
14	3	14	89.7	1327	1757	1875
15	1	14	58.5	1053	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5522MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	97.7	1198	1891	1935
2	2	20	70.4	1955	1060	-
3	3	20	85.5	1779	1364	1057
4	2	20	71.1	1160	1047	-
5	3	20	88.4	1956	1406	1041
6	3	20	93.7	1725	1447	1237
7	1	20	55.1	1842	-	-
8	3	20	93.1	1535	1061	1409
9	2	20	78.9	1396	1776	-
10	2	20	76.1	1183	1118	-
11	1	20	60.7	1096	-	-
12	3	20	91.3	1443	1133	1887
13	3	20	98.1	1960	1191	1418
14	1	20	58.6	1295	-	-
15	3	20	90.4	1541	1359	1427
16	3	20	99.8	1716	1377	1227
17	2	20	77.5	1079	1246	-
18	1	20	50.6	1984	-	-
19	2	20	81.1	1915	1141	-
20	2	20	79.2	1071	1232	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5526MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	56.6	1462	-	-
2	1	10	56.8	1395	-	-
3	2	10	81.7	1322	1229	-
4	1	10	57.3	1008	-	-
5	3	10	97	1325	1226	1680
6	1	10	61	1910	-	-
7	1	10	53.9	1577	-	-
8	1	10	57.6	1979	-	-
9	1	10	60.1	1789	-	-
10	1	10	56.3	1593	-	-
11	2	10	75.4	1207	1138	-
12	1	10	52.3	1391	-	-

802.11be (EHT80) 5530 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	63.2	1251	-	-
2	3	9	93	1099	1203	1528
3	2	9	77.2	1842	1132	-
4	3	9	84.1	1139	1584	1206
5	1	9	52	1514	-	-
6	2	9	76.6	1696	1078	-
7	2	9	83	1188	1467	-
8	2	9	74.1	1282	1923	-
9	3	9	97.4	1521	1847	1791
10	1	9	56.1	1558	-	-
11	3	9	98.7	1315	1204	1306

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	60.2	1801	-	-
2	1	18	56.5	1403	-	-
3	3	18	97.8	1719	1959	1990
4	3	18	89.1	1916	1920	1723
5	1	18	50.9	1175	-	-
6	3	18	97.6	1053	1186	1250
7	3	18	93.8	1138	1234	1548
8	1	18	66.3	1699	-	-
9	2	18	80.4	1405	1177	-
10	1	18	50.2	1575	-	-
11	3	18	86.8	1319	1339	1393
12	1	18	52.4	1085	-	-
13	2	18	70.8	1861	1355	-
14	1	18	52.6	1999	-	-
15	3	18	98.2	1742	1522	1609
16	2	18	78.4	1300	1573	-
17	2	18	77.9	1899	1729	-
18	1	18	58.8	1692	-	-
19	2	18	70.5	1668	1182	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	52.3	1596	-	-
2	3	13	88.8	1292	1975	1156
3	3	13	97.5	1388	1281	1285
4	2	13	79.5	1036	1287	-
5	1	13	51.1	1299	-	-
6	3	13	90.2	1345	1623	1163
7	3	13	95.6	1280	1240	1715
8	3	13	86.9	1010	1887	1098
9	2	13	72.7	1066	1561	-
10	2	13	79.2	1174	1983	-
11	3	13	96.5	1655	1446	1932
12	2	13	69.2	1241	1507	-
13	3	13	92.6	1858	1284	1006
14	3	13	99.5	1811	1981	1346
15	2	13	78	1183	1258	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	96.5	1057	1829	1321
2	2	15	75.1	1700	1650	-
3	3	15	91.7	1152	1273	1367
4	2	15	74.6	1912	1014	-
5	2	15	69.7	1935	1783	-
6	1	15	59.9	1084	-	-
7	2	15	76.8	1733	1675	-
8	1	15	53.1	1245	-	-
9	2	15	68.9	1756	1195	-
10	1	15	50	1142	-	-
11	2	15	76.4	1608	1048	-
12	3	15	90.6	1782	1443	1061
13	1	15	56.3	1870	-	-
14	2	15	81.4	1354	1395	-
15	1	15	53.9	1480	-	-
16	3	15	98.2	1896	1785	1005

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	55	1081	-	-
2	1	5	65.3	1524	-	-
3	2	5	76.9	1929	1493	-
4	1	5	53.8	1476	-	-
5	1	5	59.9	1333	-	-
6	1	5	62.8	1749	-	-
7	2	5	77.1	1119	1565	-
8	3	5	96.7	1331	1746	1176

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_06
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	99	1503	1924	1407
2	1	13	55.4	1682	-	-
3	1	13	60.7	1063	-	-
4	2	13	71.1	1917	1474	-
5	3	13	87.1	1344	1541	1257
6	3	13	83.9	1589	1537	1598
7	2	13	81.1	1880	1889	-
8	3	13	94.3	1269	1231	1930
9	1	13	52.9	1955	-	-
10	3	13	92.8	1815	1856	1199
11	1	13	56.1	1914	-	-
12	2	13	73	1253	1448	-
13	3	13	86.8	1276	1043	1972
14	1	13	53.3	1289	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	89.2	1520	1813	1948
2	1	15	60.5	1326	-	-
3	2	15	75.6	1427	1795	-
4	3	15	85.7	1356	1944	1166
5	2	15	78.5	1050	1838	-
6	2	15	79.5	1205	1219	-
7	2	15	74.7	1404	1931	-
8	3	15	99.6	1515	1248	1803
9	3	15	89.2	1109	1167	1107
10	1	15	55.4	1442	-	-
11	2	15	68.7	1429	1894	-
12	2	15	81	1684	1374	-
13	3	15	91.5	1252	1992	1029
14	1	15	53.8	1591	-	-
15	1	15	65.7	1525	-	-
16	3	15	95.7	1892	1128	1239

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 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	2	12	68.1	1789	1765	-
2	3	12	83.7	1271	1288	1233
3	3	12	98.1	1421	1034	1044
4	3	12	95.1	1114	1657	1027
5	2	12	75.7	1263	1090	-
6	1	12	64.2	1901	-	-
7	3	12	99.3	1327	1320	1606
8	1	12	55.6	1074	-	-
9	1	12	66	1527	-	-
10	3	12	85	1621	1464	1482
11	2	12	68.9	1970	1883	-
12	2	12	82.1	1351	1469	-
13	3	12	87.7	1841	1640	1009
14	1	12	63.5	1599	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	75.3	1881	1127	-
2	2	20	81	1274	1648	-
3	1	20	61.4	1077	-	-
4	1	20	51.7	1570	-	-
5	2	20	76.2	1478	1019	-
6	1	20	66.3	1501	-	-
7	2	20	78.2	1626	1818	-
8	2	20	74.3	1123	1201	-
9	3	20	84.3	1165	1144	1809
10	3	20	97.6	1335	1753	1453
11	2	20	71.9	1153	1939	-
12	3	20	99.4	1900	1069	1389
13	1	20	66.2	1516	-	-
14	1	20	55.2	1502	-	-
15	1	20	52.4	1745	-	-
16	1	20	56	1193	-	-
17	3	20	92.5	1585	1534	1304
18	2	20	77.3	1747	1730	-
19	2	20	78.6	1015	1202	-
20	1	20	57.2	1382	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5530MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	74.7	1508	1788	-
2	2	6	72.4	1718	1439	-
3	2	6	74.9	1097	1455	-
4	3	6	91.8	1602	1799	1376
5	2	6	77.7	1823	1748	-
6	2	6	74.9	1922	1672	-
7	1	6	61.3	1903	-	-
8	2	6	69.9	1089	1772	-
9	2	6	69.6	1008	1134	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_11
Number of Bursts in Trial: 20
Chirp Center Frequency: 5499MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	93.6	1370	1793	1594
2	1	20	60.5	1093	-	-
3	3	20	92.6	1607	1991	1504
4	1	20	61.9	1773	-	-
5	2	20	75.7	1659	1151	-
6	2	20	80.1	1353	1419	-
7	3	20	87.8	1001	1291	1396
8	2	20	69.6	1651	1819	-
9	3	20	89.7	1764	1338	1254
10	2	20	77.7	1634	1641	-
11	3	20	99.4	1064	1432	1627
12	2	20	67.4	1418	1874	-
13	3	20	93.9	1178	1519	1909
14	3	20	99.5	1362	1192	1977
15	1	20	50.4	1771	-	-
16	2	20	73.1	1848	1550	-
17	2	20	76.3	1888	1787	-
18	3	20	98.1	1740	1721	1638
19	3	20	94	1832	1593	1461
20	1	20	53.2	1218	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_12
Number of Bursts in Trial: 10
Chirp Center Frequency: 5494.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	59.9	1968	-	-
2	3	8	92.6	1072	1399	1032
3	3	8	91.7	1988	1458	1428
4	1	8	53.5	1686	-	-
5	2	8	80.4	1490	1347	-
6	3	8	88.9	1459	1698	1083
7	1	8	52.9	1485	-	-
8	1	8	56	1039	-	-
9	2	8	69.7	1549	1755	-
10	2	8	74	1279	1140	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5493.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	51.3	1489	-	-
2	1	7	54.9	1149	-	-
3	1	7	58.3	1605	-	-
4	1	7	54.6	1316	-	-
5	3	7	90.8	1154	1226	1247
6	3	7	87	1578	1643	1375
7	2	7	79.3	1677	1041	-
8	3	7	87.4	1631	1586	1323
9	3	7	90.6	1361	1466	1411

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5499MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	75.2	1744	1145	-
2	1	20	64.6	1971	-	-
3	3	20	86.5	1532	1301	1031
4	1	20	52.7	1028	-	-
5	3	20	99.7	1040	1486	1451
6	2	20	79.2	1488	1702	-
7	3	20	89.9	1553	1984	1492
8	2	20	80.8	1869	1511	-
9	2	20	73	1437	1030	-
10	2	20	74.5	1208	1734	-
11	2	20	68.6	1400	1013	-
12	1	20	51.3	1816	-	-
13	2	20	76.8	1087	1674	-
14	2	20	67.4	1845	1665	-
15	1	20	66.6	1844	-	-
16	1	20	59.7	1135	-	-
17	1	20	51	1088	-	-
18	2	20	68.9	1661	1024	-
19	3	20	89.1	1497	1915	1170
20	2	20	81.6	1921	1877	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_15
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5497.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	86.8	1854	1969	1825
2	2	17	77.1	1895	1473	-
3	2	17	81.8	1905	1615	-
4	3	17	99.9	1401	1025	1979
5	1	17	65.7	1652	-	-
6	2	17	76.3	1572	1408	-
7	3	17	94.5	1543	1430	1465
8	1	17	59.1	1802	-	-
9	3	17	89.3	1710	1212	1950
10	1	17	58.6	1897	-	-
11	1	17	63.5	1735	-	-
12	3	17	93.9	1129	1168	1383
13	3	17	89	1775	1689	1708
14	1	17	57.5	1047	-	-
15	2	17	68.7	1853	1904	-
16	3	17	88.7	1539	1761	1120
17	2	17	73.4	1259	1445	-
18	3	17	89.8	1058	1484	1189

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_16
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5493MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	92.1	1774	1390	1720
2	2	5	74.3	1852	1910	-
3	3	5	90.5	1094	1663	1191
4	1	5	58	1704	-	-
5	2	5	79.9	1592	1409	-
6	2	5	81.5	1566	1051	-
7	1	5	51.1	1691	-	-
8	2	5	72.7	1833	1583	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_17
Number of Bursts in Trial: 20
Chirp Center Frequency: 5499MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	74.5	1544	1805	-
2	3	20	87.5	1460	1664	1807
3	3	20	91.7	1886	1249	1849
4	3	20	94.9	1884	1717	1431
5	3	20	89.7	1000	1283	1213
6	2	20	68.1	1601	1349	-
7	3	20	90.3	1666	1369	1328
8	1	20	55.8	1878	-	-
9	1	20	53.7	1512	-	-
10	3	20	98.1	1161	1875	1580
11	2	20	82.9	1555	1111	-
12	3	20	86.6	1311	1637	1307
13	3	20	87.1	1857	1963	1947
14	2	20	73.3	1122	1873	-
15	3	20	84.8	1998	1743	1941
16	2	20	80.7	1831	1557	-
17	3	20	91.6	1420	1738	1470
18	1	20	64.3	1225	-	-
19	1	20	60.9	1309	-	-
20	2	20	74.8	1197	1617	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_18
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5498.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	62.4	1636	-	-
2	2	19	69.3	1002	1054	-
3	3	19	98.7	1360	1974	1441
4	2	19	78	1851	1244	-
5	3	19	86.3	1918	1310	1406
6	1	19	61.2	1426	-	-
7	2	19	76.8	1386	1997	-
8	1	19	64.8	1436	-	-
9	3	19	91.1	1928	1938	1576
10	2	19	78.8	1007	1817	-
11	3	19	97.3	1447	1117	1313
12	1	19	50.2	1982	-	-
13	3	19	98.8	1101	1517	1976
14	3	19	93	1255	1112	1468
15	1	19	51.7	1936	-	-
16	1	19	56.9	1554	-	-
17	2	19	67.5	1456	1925	-
18	3	19	94.4	1866	1758	1978
19	2	19	69	1371	1732	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_19
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	95.4	1483	1113	1568
2	1	10	53.6	1713	-	-
3	2	10	83.2	1200	1387	-
4	1	10	53.8	1148	-	-
5	2	10	70.6	1270	1146	-
6	1	10	55.7	1373	-	-
7	3	10	86.9	1864	1037	1217
8	1	10	52.7	1125	-	-
9	2	10	68.8	1612	1810	-
10	3	10	89.6	2000	1415	1141
11	1	10	59.7	1973	-	-
12	1	10	66.4	1422	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5496.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	65.6	1479	-	-
2	2	14	70.6	1075	1317	-
3	2	14	76.3	1949	1961	-
4	1	14	60.2	1653	-	-
5	1	14	55.2	1359	-	-
6	3	14	88.8	1110	1158	1076
7	1	14	63.6	1046	-	-
8	1	14	58.5	1229	-	-
9	2	14	78.5	1391	1590	-
10	3	14	91.3	1126	1108	1872
11	2	14	75.5	1697	1893	-
12	1	14	64.7	1221	-	-
13	2	14	74.9	1444	1911	-
14	1	14	50.8	1506	-	-
15	2	14	82.6	1582	1185	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5567MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	87.9	1834	1951	1104
2	3	5	94.1	1762	1716	1410
3	2	5	71.5	1294	1750	-
4	2	5	77.8	1706	1337	-
5	1	5	63.2	1784	-	-
6	3	5	97.2	1552	1564	1216
7	3	5	95.4	1402	1336	1017
8	1	5	65.6	1068	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5562.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	71.2	1358	1100	-
2	2	16	79.3	1224	1475	-
3	1	16	65.5	1681	-	-
4	2	16	78.1	1827	1322	-
5	2	16	72.2	1164	1821	-
6	3	16	99.5	1115	1752	1800
7	1	16	58.5	1806	-	-
8	1	16	58	1065	-	-
9	2	16	75.2	1846	1246	-
10	2	16	81.3	1171	1956	-
11	1	16	62.3	1646	-	-
12	2	16	81.6	1342	1628	-
13	2	16	79.7	1020	1937	-
14	2	16	72.4	1797	1669	-
15	2	16	82.8	1341	1116	-
16	3	16	96.6	1049	1890	1533
17	2	16	68.1	1481	1070	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5567MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	53.8	1709	-	-
2	3	5	85.9	1768	1645	1563
3	3	5	90.5	1676	1055	1597
4	1	5	54.1	1425	-	-
5	2	5	78.2	1348	1952	-
6	2	5	68.4	1169	1760	-
7	2	5	78.9	1776	1620	-
8	2	5	69.8	1662	1381	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5564.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	73.2	1690	1966	-
2	3	11	99.1	1707	1220	1763
3	1	11	58.6	1647	-	-
4	3	11	97.3	1926	1499	1529
5	1	11	61.7	1434	-	-
6	3	11	96.6	1727	1600	1804
7	2	11	69.2	1042	1023	-
8	2	11	70.3	1898	1701	-
9	1	11	54.9	1256	-	-
10	1	11	55.1	1986	-	-
11	2	11	81	1736	1477	-
12	3	11	89.8	1372	1724	1571
13	1	11	60.7	1958	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5567MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	91.4	1673	1060	1196
2	1	5	59.1	1639	-	-
3	2	5	70	1303	1822	-
4	2	5	83.2	1778	1215	-
5	1	5	50.2	1433	-	-
6	3	5	83.4	1695	1106	1885
7	1	5	62.5	1946	-	-
8	2	5	69.3	1622	1731	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_26
Number of Bursts in Trial: 20
Chirp Center Frequency: 5561MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	20	52.9	1509	-	-
2	1	20	65.4	1714	-	-
3	1	20	61.3	1907	-	-
4	2	20	75	1136	1618	-
5	1	20	59.7	1919	-	-
6	1	20	59.4	1942	-	-
7	1	20	61.3	1850	-	-
8	1	20	54.8	1859	-	-
9	1	20	61.4	1624	-	-
10	3	20	93.1	1162	1649	1368
11	1	20	60.8	1312	-	-
12	3	20	86.6	1180	1828	1397
13	1	20	58.2	1860	-	-
14	3	20	99.1	1394	1275	1722
15	1	20	50.4	1423	-	-
16	3	20	99.9	1227	1343	1867
17	1	20	60.8	1879	-	-
18	1	20	63.5	1003	-	-
19	3	20	84.8	1613	1703	1685
20	3	20	93.2	1222	1194	1567

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5563.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	61.3	1190	-	-
2	2	14	74.7	1633	1062	-
3	2	14	67.3	1022	1147	-
4	1	14	51.7	1352	-	-
5	1	14	56.7	1413	-	-
6	1	14	57.3	1642	-	-
7	1	14	62.4	1658	-	-
8	2	14	76.7	1902	1121	-
9	2	14	70.5	1546	1513	-
10	2	14	70.9	1644	1505	-
11	2	14	77.9	1518	1004	-
12	3	14	85.1	1155	2000	1330
13	1	14	66.3	1876	-	-
14	1	14	50.5	1018	-	-
15	2	14	70.2	1814	1035	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5563.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	83.6	1207	1133	1542
2	3	13	97.4	1540	1026	1906
3	2	13	72.2	1688	1933	-
4	1	13	52	1610	-	-
5	3	13	87.1	1863	1210	1236
6	1	13	57.9	1272	-	-
7	1	13	65.4	1577	-	-
8	3	13	93.6	1214	1412	1835
9	1	13	62.1	1463	-	-
10	2	13	70.1	1705	1989	-
11	1	13	53.1	1262	-	-
12	1	13	52.5	1318	-	-
13	3	13	92.4	1340	1364	1780
14	1	13	58.6	1293	-	-
15	2	13	70.2	1332	1993	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5566.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	72.4	1495	1679	-
2	3	7	86.8	1296	1683	1836
3	3	7	98.7	1667	1767	1305
4	2	7	69.4	1855	1611	-
5	1	7	57.9	1157	-	-
6	2	7	78.2	1927	1759	-
7	3	7	98.1	1105	1995	1547
8	1	7	59.5	1726	-	-
9	2	7	68.3	1741	1325	-
10	1	7	52.3	1500	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5564.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	97	1181	1440	1980
2	3	11	84.6	1562	1184	1779
3	3	11	84.4	1452	1350	1868
4	3	11	90.5	1678	1228	1223
5	1	11	65.1	1943	-	-
6	2	11	75.8	1130	1498	-
7	2	11	70.2	1994	1712	-
8	1	11	57.7	1960	-	-
9	2	11	78.8	1953	1379	-
10	2	11	66.8	1131	1366	-
11	1	11	52.5	1560	-	-
12	3	11	88.7	1278	1957	1934
13	1	11	61.4	1016	-	-

802.11be (EHT160) 5250 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	63.2	1251	-	-
2	3	9	93	1099	1203	1528
3	2	9	77.2	1842	1132	-
4	3	9	84.1	1139	1584	1206
5	1	9	52	1514	-	-
6	2	9	76.6	1696	1078	-
7	2	9	83	1188	1467	-
8	2	9	74.1	1282	1923	-
9	3	9	97.4	1521	1847	1791
10	1	9	56.1	1558	-	-
11	3	9	98.7	1315	1204	1306

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	60.2	1801	-	-
2	1	18	56.5	1403	-	-
3	3	18	97.8	1719	1959	1990
4	3	18	89.1	1916	1920	1723
5	1	18	50.9	1175	-	-
6	3	18	97.6	1053	1186	1250
7	3	18	93.8	1138	1234	1548
8	1	18	66.3	1699	-	-
9	2	18	80.4	1405	1177	-
10	1	18	50.2	1575	-	-
11	3	18	86.8	1319	1339	1393
12	1	18	52.4	1085	-	-
13	2	18	70.8	1861	1355	-
14	1	18	52.6	1999	-	-
15	3	18	98.2	1742	1522	1609
16	2	18	78.4	1300	1573	-
17	2	18	77.9	1899	1729	-
18	1	18	58.8	1692	-	-
19	2	18	70.5	1668	1182	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 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	1	13	52.3	1596	-	-
2	3	13	88.8	1292	1975	1156
3	3	13	97.5	1388	1281	1285
4	2	13	79.5	1036	1287	-
5	1	13	51.1	1299	-	-
6	3	13	90.2	1345	1623	1163
7	3	13	95.6	1280	1240	1715
8	3	13	86.9	1010	1887	1098
9	2	13	72.7	1066	1561	-
10	2	13	79.2	1174	1983	-
11	3	13	96.5	1655	1446	1932
12	2	13	69.2	1241	1507	-
13	3	13	92.6	1858	1284	1006
14	3	13	99.5	1811	1981	1346
15	2	13	78	1183	1258	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 16
 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	96.5	1057	1829	1321
2	2	15	75.1	1700	1650	-
3	3	15	91.7	1152	1273	1367
4	2	15	74.6	1912	1014	-
5	2	15	69.7	1935	1783	-
6	1	15	59.9	1084	-	-
7	2	15	76.8	1733	1675	-
8	1	15	53.1	1245	-	-
9	2	15	68.9	1756	1195	-
10	1	15	50	1142	-	-
11	2	15	76.4	1608	1048	-
12	3	15	90.6	1782	1443	1061
13	1	15	56.3	1870	-	-
14	2	15	81.4	1354	1395	-
15	1	15	53.9	1480	-	-
16	3	15	98.2	1896	1785	1005

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	55	1081	-	-
2	1	5	65.3	1524	-	-
3	2	5	76.9	1929	1493	-
4	1	5	53.8	1476	-	-
5	1	5	59.9	1333	-	-
6	1	5	62.8	1749	-	-
7	2	5	77.1	1119	1565	-
8	3	5	96.7	1331	1746	1176

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_06
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	99	1503	1924	1407
2	1	13	55.4	1682	-	-
3	1	13	60.7	1063	-	-
4	2	13	71.1	1917	1474	-
5	3	13	87.1	1344	1541	1257
6	3	13	83.9	1589	1537	1598
7	2	13	81.1	1880	1889	-
8	3	13	94.3	1269	1231	1930
9	1	13	52.9	1955	-	-
10	3	13	92.8	1815	1856	1199
11	1	13	56.1	1914	-	-
12	2	13	73	1253	1448	-
13	3	13	86.8	1276	1043	1972
14	1	13	53.3	1289	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 16
 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	89.2	1520	1813	1948
2	1	15	60.5	1326	-	-
3	2	15	75.6	1427	1795	-
4	3	15	85.7	1356	1944	1166
5	2	15	78.5	1050	1838	-
6	2	15	79.5	1205	1219	-
7	2	15	74.7	1404	1931	-
8	3	15	99.6	1515	1248	1803
9	3	15	89.2	1109	1167	1107
10	1	15	55.4	1442	-	-
11	2	15	68.7	1429	1894	-
12	2	15	81	1684	1374	-
13	3	15	91.5	1252	1992	1029
14	1	15	53.8	1591	-	-
15	1	15	65.7	1525	-	-
16	3	15	95.7	1892	1128	1239

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	68.1	1789	1765	-
2	3	12	83.7	1271	1288	1233
3	3	12	98.1	1421	1034	1044
4	3	12	95.1	1114	1657	1027
5	2	12	75.7	1263	1090	-
6	1	12	64.2	1901	-	-
7	3	12	99.3	1327	1320	1606
8	1	12	55.6	1074	-	-
9	1	12	66	1527	-	-
10	3	12	85	1621	1464	1482
11	2	12	68.9	1970	1883	-
12	2	12	82.1	1351	1469	-
13	3	12	87.7	1841	1640	1009
14	1	12	63.5	1599	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	75.3	1881	1127	-
2	2	20	81	1274	1648	-
3	1	20	61.4	1077	-	-
4	1	20	51.7	1570	-	-
5	2	20	76.2	1478	1019	-
6	1	20	66.3	1501	-	-
7	2	20	78.2	1626	1818	-
8	2	20	74.3	1123	1201	-
9	3	20	84.3	1165	1144	1809
10	3	20	97.6	1335	1753	1453
11	2	20	71.9	1153	1939	-
12	3	20	99.4	1900	1069	1389
13	1	20	66.2	1516	-	-
14	1	20	55.2	1502	-	-
15	1	20	52.4	1745	-	-
16	1	20	56	1193	-	-
17	3	20	92.5	1585	1534	1304
18	2	20	77.3	1747	1730	-
19	2	20	78.6	1015	1202	-
20	1	20	57.2	1382	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5290MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	74.7	1508	1788	-
2	2	6	72.4	1718	1439	-
3	2	6	74.9	1097	1455	-
4	3	6	91.8	1602	1799	1376
5	2	6	77.7	1823	1748	-
6	2	6	74.9	1922	1672	-
7	1	6	61.3	1903	-	-
8	2	6	69.9	1089	1772	-
9	2	6	69.6	1008	1134	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_11
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5258MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	93.6	1370	1793	1594
2	1	20	60.5	1093	-	-
3	3	20	92.6	1607	1991	1504
4	1	20	61.9	1773	-	-
5	2	20	75.7	1659	1151	-
6	2	20	80.1	1353	1419	-
7	3	20	87.8	1001	1291	1396
8	2	20	69.6	1651	1819	-
9	3	20	89.7	1764	1338	1254
10	2	20	77.7	1634	1641	-
11	3	20	99.4	1064	1432	1627
12	2	20	67.4	1418	1874	-
13	3	20	93.9	1178	1519	1909
14	3	20	99.5	1362	1192	1977
15	1	20	50.4	1771	-	-
16	2	20	73.1	1848	1550	-
17	2	20	76.3	1888	1787	-
18	3	20	98.1	1740	1721	1638
19	3	20	94	1832	1593	1461
20	1	20	53.2	1218	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5253.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	59.9	1968	-	-
2	3	8	92.6	1072	1399	1032
3	3	8	91.7	1988	1458	1428
4	1	8	53.5	1686	-	-
5	2	8	80.4	1490	1347	-
6	3	8	88.9	1459	1698	1083
7	1	8	52.9	1485	-	-
8	1	8	56	1039	-	-
9	2	8	69.7	1549	1755	-
10	2	8	74	1279	1140	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5252.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	51.3	1489	-	-
2	1	7	54.9	1149	-	-
3	1	7	58.3	1605	-	-
4	1	7	54.6	1316	-	-
5	3	7	90.8	1154	1226	1247
6	3	7	87	1578	1643	1375
7	2	7	79.3	1677	1041	-
8	3	7	87.4	1631	1586	1323
9	3	7	90.6	1361	1466	1411

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 20
 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	75.2	1744	1145	-
2	1	20	64.6	1971	-	-
3	3	20	86.5	1532	1301	1031
4	1	20	52.7	1028	-	-
5	3	20	99.7	1040	1486	1451
6	2	20	79.2	1488	1702	-
7	3	20	89.9	1553	1984	1492
8	2	20	80.8	1869	1511	-
9	2	20	73	1437	1030	-
10	2	20	74.5	1208	1734	-
11	2	20	68.6	1400	1013	-
12	1	20	51.3	1816	-	-
13	2	20	76.8	1087	1674	-
14	2	20	67.4	1845	1665	-
15	1	20	66.6	1844	-	-
16	1	20	59.7	1135	-	-
17	1	20	51	1088	-	-
18	2	20	68.9	1661	1024	-
19	3	20	89.1	1497	1915	1170
20	2	20	81.6	1921	1877	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_15
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5256.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	86.8	1854	1969	1825
2	2	17	77.1	1895	1473	-
3	2	17	81.8	1905	1615	-
4	3	17	99.9	1401	1025	1979
5	1	17	65.7	1652	-	-
6	2	17	76.3	1572	1408	-
7	3	17	94.5	1543	1430	1465
8	1	17	59.1	1802	-	-
9	3	17	89.3	1710	1212	1950
10	1	17	58.6	1897	-	-
11	1	17	63.5	1735	-	-
12	3	17	93.9	1129	1168	1383
13	3	17	89	1775	1689	1708
14	1	17	57.5	1047	-	-
15	2	17	68.7	1853	1904	-
16	3	17	88.7	1539	1761	1120
17	2	17	73.4	1259	1445	-
18	3	17	89.8	1058	1484	1189

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_16
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5252MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	92.1	1774	1390	1720
2	2	5	74.3	1852	1910	-
3	3	5	90.5	1094	1663	1191
4	1	5	58	1704	-	-
5	2	5	79.9	1592	1409	-
6	2	5	81.5	1566	1051	-
7	1	5	51.1	1691	-	-
8	2	5	72.7	1833	1583	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_17
Number of Bursts in Trial: 20
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	74.5	1544	1805	-
2	3	20	87.5	1460	1664	1807
3	3	20	91.7	1886	1249	1849
4	3	20	94.9	1884	1717	1431
5	3	20	89.7	1000	1283	1213
6	2	20	68.1	1601	1349	-
7	3	20	90.3	1666	1369	1328
8	1	20	55.8	1878	-	-
9	1	20	53.7	1512	-	-
10	3	20	98.1	1161	1875	1580
11	2	20	82.9	1555	1111	-
12	3	20	86.6	1311	1637	1307
13	3	20	87.1	1857	1963	1947
14	2	20	73.3	1122	1873	-
15	3	20	84.8	1998	1743	1941
16	2	20	80.7	1831	1557	-
17	3	20	91.6	1420	1738	1470
18	1	20	64.3	1225	-	-
19	1	20	60.9	1309	-	-
20	2	20	74.8	1197	1617	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_18
Number of Bursts in Trial: 19
Chirp Center Frequency: 5257.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	62.4	1636	-	-
2	2	19	69.3	1002	1054	-
3	3	19	98.7	1360	1974	1441
4	2	19	78	1851	1244	-
5	3	19	86.3	1918	1310	1406
6	1	19	61.2	1426	-	-
7	2	19	76.8	1386	1997	-
8	1	19	64.8	1436	-	-
9	3	19	91.1	1928	1938	1576
10	2	19	78.8	1007	1817	-
11	3	19	97.3	1447	1117	1313
12	1	19	50.2	1982	-	-
13	3	19	98.8	1101	1517	1976
14	3	19	93	1255	1112	1468
15	1	19	51.7	1936	-	-
16	1	19	56.9	1554	-	-
17	2	19	67.5	1456	1925	-
18	3	19	94.4	1866	1758	1978
19	2	19	69	1371	1732	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_19
Number of Bursts in Trial: 12
Chirp Center Frequency: 5254MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	95.4	1483	1113	1568
2	1	10	53.6	1713	-	-
3	2	10	83.2	1200	1387	-
4	1	10	53.8	1148	-	-
5	2	10	70.6	1270	1146	-
6	1	10	55.7	1373	-	-
7	3	10	86.9	1864	1037	1217
8	1	10	52.7	1125	-	-
9	2	10	68.8	1612	1810	-
10	3	10	89.6	2000	1415	1141
11	1	10	59.7	1973	-	-
12	1	10	66.4	1422	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5255.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	65.6	1479	-	-
2	2	14	70.6	1075	1317	-
3	2	14	76.3	1949	1961	-
4	1	14	60.2	1653	-	-
5	1	14	55.2	1359	-	-
6	3	14	88.8	1110	1158	1076
7	1	14	63.6	1046	-	-
8	1	14	58.5	1229	-	-
9	2	14	78.5	1391	1590	-
10	3	14	91.3	1126	1108	1872
11	2	14	75.5	1697	1893	-
12	1	14	64.7	1221	-	-
13	2	14	74.9	1444	1911	-
14	1	14	50.8	1506	-	-
15	2	14	82.6	1582	1185	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5328MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	87.9	1834	1951	1104
2	3	5	94.1	1762	1716	1410
3	2	5	71.5	1294	1750	-
4	2	5	77.8	1706	1337	-
5	1	5	63.2	1784	-	-
6	3	5	97.2	1552	1564	1216
7	3	5	95.4	1402	1336	1017
8	1	5	65.6	1068	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5323.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	71.2	1358	1100	-
2	2	16	79.3	1224	1475	-
3	1	16	65.5	1681	-	-
4	2	16	78.1	1827	1322	-
5	2	16	72.2	1164	1821	-
6	3	16	99.5	1115	1752	1800
7	1	16	58.5	1806	-	-
8	1	16	58	1065	-	-
9	2	16	75.2	1846	1246	-
10	2	16	81.3	1171	1956	-
11	1	16	62.3	1646	-	-
12	2	16	81.6	1342	1628	-
13	2	16	79.7	1020	1937	-
14	2	16	72.4	1797	1669	-
15	2	16	82.8	1341	1116	-
16	3	16	96.6	1049	1890	1533
17	2	16	68.1	1481	1070	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5328MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	53.8	1709	-	-
2	3	5	85.9	1768	1645	1563
3	3	5	90.5	1676	1055	1597
4	1	5	54.1	1425	-	-
5	2	5	78.2	1348	1952	-
6	2	5	68.4	1169	1760	-
7	2	5	78.9	1776	1620	-
8	2	5	69.8	1662	1381	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5325.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	73.2	1690	1966	-
2	3	11	99.1	1707	1220	1763
3	1	11	58.6	1647	-	-
4	3	11	97.3	1926	1499	1529
5	1	11	61.7	1434	-	-
6	3	11	96.6	1727	1600	1804
7	2	11	69.2	1042	1023	-
8	2	11	70.3	1898	1701	-
9	1	11	54.9	1256	-	-
10	1	11	55.1	1986	-	-
11	2	11	81	1736	1477	-
12	3	11	89.8	1372	1724	1571
13	1	11	60.7	1958	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5328MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	91.4	1673	1060	1196
2	1	5	59.1	1639	-	-
3	2	5	70	1303	1822	-
4	2	5	83.2	1778	1215	-
5	1	5	50.2	1433	-	-
6	3	5	83.4	1695	1106	1885
7	1	5	62.5	1946	-	-
8	2	5	69.3	1622	1731	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_26
Number of Bursts in Trial: 20
Chirp Center Frequency: 5322MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	20	52.9	1509	-	-
2	1	20	65.4	1714	-	-
3	1	20	61.3	1907	-	-
4	2	20	75	1136	1618	-
5	1	20	59.7	1919	-	-
6	1	20	59.4	1942	-	-
7	1	20	61.3	1850	-	-
8	1	20	54.8	1859	-	-
9	1	20	61.4	1624	-	-
10	3	20	93.1	1162	1649	1368
11	1	20	60.8	1312	-	-
12	3	20	86.6	1180	1828	1397
13	1	20	58.2	1860	-	-
14	3	20	99.1	1394	1275	1722
15	1	20	50.4	1423	-	-
16	3	20	99.9	1227	1343	1867
17	1	20	60.8	1879	-	-
18	1	20	63.5	1003	-	-
19	3	20	84.8	1613	1703	1685
20	3	20	93.2	1222	1194	1567

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5324.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	61.3	1190	-	-
2	2	14	74.7	1633	1062	-
3	2	14	67.3	1022	1147	-
4	1	14	51.7	1352	-	-
5	1	14	56.7	1413	-	-
6	1	14	57.3	1642	-	-
7	1	14	62.4	1658	-	-
8	2	14	76.7	1902	1121	-
9	2	14	70.5	1546	1513	-
10	2	14	70.9	1644	1505	-
11	2	14	77.9	1518	1004	-
12	3	14	85.1	1155	2000	1330
13	1	14	66.3	1876	-	-
14	1	14	50.5	1018	-	-
15	2	14	70.2	1814	1035	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5324.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	83.6	1207	1133	1542
2	3	13	97.4	1540	1026	1906
3	2	13	72.2	1688	1933	-
4	1	13	52	1610	-	-
5	3	13	87.1	1863	1210	1236
6	1	13	57.9	1272	-	-
7	1	13	65.4	1577	-	-
8	3	13	93.6	1214	1412	1835
9	1	13	62.1	1463	-	-
10	2	13	70.1	1705	1989	-
11	1	13	53.1	1262	-	-
12	1	13	52.5	1318	-	-
13	3	13	92.4	1340	1364	1780
14	1	13	58.6	1293	-	-
15	2	13	70.2	1332	1993	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5327.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	72.4	1495	1679	-
2	3	7	86.8	1296	1683	1836
3	3	7	98.7	1667	1767	1305
4	2	7	69.4	1855	1611	-
5	1	7	57.9	1157	-	-
6	2	7	78.2	1927	1759	-
7	3	7	98.1	1105	1995	1547
8	1	7	59.5	1726	-	-
9	2	7	68.3	1741	1325	-
10	1	7	52.3	1500	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5325.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	97	1181	1440	1980
2	3	11	84.6	1562	1184	1779
3	3	11	84.4	1452	1350	1868
4	3	11	90.5	1678	1228	1223
5	1	11	65.1	1943	-	-
6	2	11	75.8	1130	1498	-
7	2	11	70.2	1994	1712	-
8	1	11	57.7	1960	-	-
9	2	11	78.8	1953	1379	-
10	2	11	66.8	1131	1366	-
11	1	11	52.5	1560	-	-
12	3	11	88.7	1278	1957	1934
13	1	11	61.4	1016	-	-

802.11be (EHT160) 5570 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	63.2	1251	-	-
2	3	9	93	1099	1203	1528
3	2	9	77.2	1842	1132	-
4	3	9	84.1	1139	1584	1206
5	1	9	52	1514	-	-
6	2	9	76.6	1696	1078	-
7	2	9	83	1188	1467	-
8	2	9	74.1	1282	1923	-
9	3	9	97.4	1521	1847	1791
10	1	9	56.1	1558	-	-
11	3	9	98.7	1315	1204	1306

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	60.2	1801	-	-
2	1	18	56.5	1403	-	-
3	3	18	97.8	1719	1959	1990
4	3	18	89.1	1916	1920	1723
5	1	18	50.9	1175	-	-
6	3	18	97.6	1053	1186	1250
7	3	18	93.8	1138	1234	1548
8	1	18	66.3	1699	-	-
9	2	18	80.4	1405	1177	-
10	1	18	50.2	1575	-	-
11	3	18	86.8	1319	1339	1393
12	1	18	52.4	1085	-	-
13	2	18	70.8	1861	1355	-
14	1	18	52.6	1999	-	-
15	3	18	98.2	1742	1522	1609
16	2	18	78.4	1300	1573	-
17	2	18	77.9	1899	1729	-
18	1	18	58.8	1692	-	-
19	2	18	70.5	1668	1182	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	52.3	1596	-	-
2	3	13	88.8	1292	1975	1156
3	3	13	97.5	1388	1281	1285
4	2	13	79.5	1036	1287	-
5	1	13	51.1	1299	-	-
6	3	13	90.2	1345	1623	1163
7	3	13	95.6	1280	1240	1715
8	3	13	86.9	1010	1887	1098
9	2	13	72.7	1066	1561	-
10	2	13	79.2	1174	1983	-
11	3	13	96.5	1655	1446	1932
12	2	13	69.2	1241	1507	-
13	3	13	92.6	1858	1284	1006
14	3	13	99.5	1811	1981	1346
15	2	13	78	1183	1258	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	96.5	1057	1829	1321
2	2	15	75.1	1700	1650	-
3	3	15	91.7	1152	1273	1367
4	2	15	74.6	1912	1014	-
5	2	15	69.7	1935	1783	-
6	1	15	59.9	1084	-	-
7	2	15	76.8	1733	1675	-
8	1	15	53.1	1245	-	-
9	2	15	68.9	1756	1195	-
10	1	15	50	1142	-	-
11	2	15	76.4	1608	1048	-
12	3	15	90.6	1782	1443	1061
13	1	15	56.3	1870	-	-
14	2	15	81.4	1354	1395	-
15	1	15	53.9	1480	-	-
16	3	15	98.2	1896	1785	1005

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	55	1081	-	-
2	1	5	65.3	1524	-	-
3	2	5	76.9	1929	1493	-
4	1	5	53.8	1476	-	-
5	1	5	59.9	1333	-	-
6	1	5	62.8	1749	-	-
7	2	5	77.1	1119	1565	-
8	3	5	96.7	1331	1746	1176

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	13	99	1503	1924	1407
2	1	13	55.4	1682	-	-
3	1	13	60.7	1063	-	-
4	2	13	71.1	1917	1474	-
5	3	13	87.1	1344	1541	1257
6	3	13	83.9	1589	1537	1598
7	2	13	81.1	1880	1889	-
8	3	13	94.3	1269	1231	1930
9	1	13	52.9	1955	-	-
10	3	13	92.8	1815	1856	1199
11	1	13	56.1	1914	-	-
12	2	13	73	1253	1448	-
13	3	13	86.8	1276	1043	1972
14	1	13	53.3	1289	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	15	89.2	1520	1813	1948
2	1	15	60.5	1326	-	-
3	2	15	75.6	1427	1795	-
4	3	15	85.7	1356	1944	1166
5	2	15	78.5	1050	1838	-
6	2	15	79.5	1205	1219	-
7	2	15	74.7	1404	1931	-
8	3	15	99.6	1515	1248	1803
9	3	15	89.2	1109	1167	1107
10	1	15	55.4	1442	-	-
11	2	15	68.7	1429	1894	-
12	2	15	81	1684	1374	-
13	3	15	91.5	1252	1992	1029
14	1	15	53.8	1591	-	-
15	1	15	65.7	1525	-	-
16	3	15	95.7	1892	1128	1239

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 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	2	12	68.1	1789	1765	-
2	3	12	83.7	1271	1288	1233
3	3	12	98.1	1421	1034	1044
4	3	12	95.1	1114	1657	1027
5	2	12	75.7	1263	1090	-
6	1	12	64.2	1901	-	-
7	3	12	99.3	1327	1320	1606
8	1	12	55.6	1074	-	-
9	1	12	66	1527	-	-
10	3	12	85	1621	1464	1482
11	2	12	68.9	1970	1883	-
12	2	12	82.1	1351	1469	-
13	3	12	87.7	1841	1640	1009
14	1	12	63.5	1599	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	75.3	1881	1127	-
2	2	20	81	1274	1648	-
3	1	20	61.4	1077	-	-
4	1	20	51.7	1570	-	-
5	2	20	76.2	1478	1019	-
6	1	20	66.3	1501	-	-
7	2	20	78.2	1626	1818	-
8	2	20	74.3	1123	1201	-
9	3	20	84.3	1165	1144	1809
10	3	20	97.6	1335	1753	1453
11	2	20	71.9	1153	1939	-
12	3	20	99.4	1900	1069	1389
13	1	20	66.2	1516	-	-
14	1	20	55.2	1502	-	-
15	1	20	52.4	1745	-	-
16	1	20	56	1193	-	-
17	3	20	92.5	1585	1534	1304
18	2	20	77.3	1747	1730	-
19	2	20	78.6	1015	1202	-
20	1	20	57.2	1382	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5570MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	74.7	1508	1788	-
2	2	6	72.4	1718	1439	-
3	2	6	74.9	1097	1455	-
4	3	6	91.8	1602	1799	1376
5	2	6	77.7	1823	1748	-
6	2	6	74.9	1922	1672	-
7	1	6	61.3	1903	-	-
8	2	6	69.9	1089	1772	-
9	2	6	69.6	1008	1134	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_11
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5499MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	93.6	1370	1793	1594
2	1	20	60.5	1093	-	-
3	3	20	92.6	1607	1991	1504
4	1	20	61.9	1773	-	-
5	2	20	75.7	1659	1151	-
6	2	20	80.1	1353	1419	-
7	3	20	87.8	1001	1291	1396
8	2	20	69.6	1651	1819	-
9	3	20	89.7	1764	1338	1254
10	2	20	77.7	1634	1641	-
11	3	20	99.4	1064	1432	1627
12	2	20	67.4	1418	1874	-
13	3	20	93.9	1178	1519	1909
14	3	20	99.5	1362	1192	1977
15	1	20	50.4	1771	-	-
16	2	20	73.1	1848	1550	-
17	2	20	76.3	1888	1787	-
18	3	20	98.1	1740	1721	1638
19	3	20	94	1832	1593	1461
20	1	20	53.2	1218	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5494.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	59.9	1968	-	-
2	3	8	92.6	1072	1399	1032
3	3	8	91.7	1988	1458	1428
4	1	8	53.5	1686	-	-
5	2	8	80.4	1490	1347	-
6	3	8	88.9	1459	1698	1083
7	1	8	52.9	1485	-	-
8	1	8	56	1039	-	-
9	2	8	69.7	1549	1755	-
10	2	8	74	1279	1140	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5493.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	51.3	1489	-	-
2	1	7	54.9	1149	-	-
3	1	7	58.3	1605	-	-
4	1	7	54.6	1316	-	-
5	3	7	90.8	1154	1226	1247
6	3	7	87	1578	1643	1375
7	2	7	79.3	1677	1041	-
8	3	7	87.4	1631	1586	1323
9	3	7	90.6	1361	1466	1411

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5499MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	75.2	1744	1145	-
2	1	20	64.6	1971	-	-
3	3	20	86.5	1532	1301	1031
4	1	20	52.7	1028	-	-
5	3	20	99.7	1040	1486	1451
6	2	20	79.2	1488	1702	-
7	3	20	89.9	1553	1984	1492
8	2	20	80.8	1869	1511	-
9	2	20	73	1437	1030	-
10	2	20	74.5	1208	1734	-
11	2	20	68.6	1400	1013	-
12	1	20	51.3	1816	-	-
13	2	20	76.8	1087	1674	-
14	2	20	67.4	1845	1665	-
15	1	20	66.6	1844	-	-
16	1	20	59.7	1135	-	-
17	1	20	51	1088	-	-
18	2	20	68.9	1661	1024	-
19	3	20	89.1	1497	1915	1170
20	2	20	81.6	1921	1877	-

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_15

Number of Bursts in Trial: 18

Chirp Center Frequency: 5497.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	17	86.8	1854	1969	1825
2	2	17	77.1	1895	1473	-
3	2	17	81.8	1905	1615	-
4	3	17	99.9	1401	1025	1979
5	1	17	65.7	1652	-	-
6	2	17	76.3	1572	1408	-
7	3	17	94.5	1543	1430	1465
8	1	17	59.1	1802	-	-
9	3	17	89.3	1710	1212	1950
10	1	17	58.6	1897	-	-
11	1	17	63.5	1735	-	-
12	3	17	93.9	1129	1168	1383
13	3	17	89	1775	1689	1708
14	1	17	57.5	1047	-	-
15	2	17	68.7	1853	1904	-
16	3	17	88.7	1539	1761	1120
17	2	17	73.4	1259	1445	-
18	3	17	89.8	1058	1484	1189

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_16

Number of Bursts in Trial: 8

Chirp Center Frequency: 5493MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	92.1	1774	1390	1720
2	2	5	74.3	1852	1910	-
3	3	5	90.5	1094	1663	1191
4	1	5	58	1704	-	-
5	2	5	79.9	1592	1409	-
6	2	5	81.5	1566	1051	-
7	1	5	51.1	1691	-	-
8	2	5	72.7	1833	1583	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_17
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5499MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	20	74.5	1544	1805	-
2	3	20	87.5	1460	1664	1807
3	3	20	91.7	1886	1249	1849
4	3	20	94.9	1884	1717	1431
5	3	20	89.7	1000	1283	1213
6	2	20	68.1	1601	1349	-
7	3	20	90.3	1666	1369	1328
8	1	20	55.8	1878	-	-
9	1	20	53.7	1512	-	-
10	3	20	98.1	1161	1875	1580
11	2	20	82.9	1555	1111	-
12	3	20	86.6	1311	1637	1307
13	3	20	87.1	1857	1963	1947
14	2	20	73.3	1122	1873	-
15	3	20	84.8	1998	1743	1941
16	2	20	80.7	1831	1557	-
17	3	20	91.6	1420	1738	1470
18	1	20	64.3	1225	-	-
19	1	20	60.9	1309	-	-
20	2	20	74.8	1197	1617	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_18
Number of Bursts in Trial: 19
Chirp Center Frequency: 5498.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	62.4	1636	-	-
2	2	19	69.3	1002	1054	-
3	3	19	98.7	1360	1974	1441
4	2	19	78	1851	1244	-
5	3	19	86.3	1918	1310	1406
6	1	19	61.2	1426	-	-
7	2	19	76.8	1386	1997	-
8	1	19	64.8	1436	-	-
9	3	19	91.1	1928	1938	1576
10	2	19	78.8	1007	1817	-
11	3	19	97.3	1447	1117	1313
12	1	19	50.2	1982	-	-
13	3	19	98.8	1101	1517	1976
14	3	19	93	1255	1112	1468
15	1	19	51.7	1936	-	-
16	1	19	56.9	1554	-	-
17	2	19	67.5	1456	1925	-
18	3	19	94.4	1866	1758	1978
19	2	19	69	1371	1732	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_19
Number of Bursts in Trial: 12
Chirp Center Frequency: 5495MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	10	95.4	1483	1113	1568
2	1	10	53.6	1713	-	-
3	2	10	83.2	1200	1387	-
4	1	10	53.8	1148	-	-
5	2	10	70.6	1270	1146	-
6	1	10	55.7	1373	-	-
7	3	10	86.9	1864	1037	1217
8	1	10	52.7	1125	-	-
9	2	10	68.8	1612	1810	-
10	3	10	89.6	2000	1415	1141
11	1	10	59.7	1973	-	-
12	1	10	66.4	1422	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5496.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	65.6	1479	-	-
2	2	14	70.6	1075	1317	-
3	2	14	76.3	1949	1961	-
4	1	14	60.2	1653	-	-
5	1	14	55.2	1359	-	-
6	3	14	88.8	1110	1158	1076
7	1	14	63.6	1046	-	-
8	1	14	58.5	1229	-	-
9	2	14	78.5	1391	1590	-
10	3	14	91.3	1126	1108	1872
11	2	14	75.5	1697	1893	-
12	1	14	64.7	1221	-	-
13	2	14	74.9	1444	1911	-
14	1	14	50.8	1506	-	-
15	2	14	82.6	1582	1185	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5647MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	87.9	1834	1951	1104
2	3	5	94.1	1762	1716	1410
3	2	5	71.5	1294	1750	-
4	2	5	77.8	1706	1337	-
5	1	5	63.2	1784	-	-
6	3	5	97.2	1552	1564	1216
7	3	5	95.4	1402	1336	1017
8	1	5	65.6	1068	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5642.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	71.2	1358	1100	-
2	2	16	79.3	1224	1475	-
3	1	16	65.5	1681	-	-
4	2	16	78.1	1827	1322	-
5	2	16	72.2	1164	1821	-
6	3	16	99.5	1115	1752	1800
7	1	16	58.5	1806	-	-
8	1	16	58	1065	-	-
9	2	16	75.2	1846	1246	-
10	2	16	81.3	1171	1956	-
11	1	16	62.3	1646	-	-
12	2	16	81.6	1342	1628	-
13	2	16	79.7	1020	1937	-
14	2	16	72.4	1797	1669	-
15	2	16	82.8	1341	1116	-
16	3	16	96.6	1049	1890	1533
17	2	16	68.1	1481	1070	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5647MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	53.8	1709	-	-
2	3	5	85.9	1768	1645	1563
3	3	5	90.5	1676	1055	1597
4	1	5	54.1	1425	-	-
5	2	5	78.2	1348	1952	-
6	2	5	68.4	1169	1760	-
7	2	5	78.9	1776	1620	-
8	2	5	69.8	1662	1381	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5644.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	11	73.2	1690	1966	-
2	3	11	99.1	1707	1220	1763
3	1	11	58.6	1647	-	-
4	3	11	97.3	1926	1499	1529
5	1	11	61.7	1434	-	-
6	3	11	96.6	1727	1600	1804
7	2	11	69.2	1042	1023	-
8	2	11	70.3	1898	1701	-
9	1	11	54.9	1256	-	-
10	1	11	55.1	1986	-	-
11	2	11	81	1736	1477	-
12	3	11	89.8	1372	1724	1571
13	1	11	60.7	1958	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5647MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	91.4	1673	1060	1196
2	1	5	59.1	1639	-	-
3	2	5	70	1303	1822	-
4	2	5	83.2	1778	1215	-
5	1	5	50.2	1433	-	-
6	3	5	83.4	1695	1106	1885
7	1	5	62.5	1946	-	-
8	2	5	69.3	1622	1731	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_26
Number of Bursts in Trial: 20
Chirp Center Frequency: 5641MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	20	52.9	1509	-	-
2	1	20	65.4	1714	-	-
3	1	20	61.3	1907	-	-
4	2	20	75	1136	1618	-
5	1	20	59.7	1919	-	-
6	1	20	59.4	1942	-	-
7	1	20	61.3	1850	-	-
8	1	20	54.8	1859	-	-
9	1	20	61.4	1624	-	-
10	3	20	93.1	1162	1649	1368
11	1	20	60.8	1312	-	-
12	3	20	86.6	1180	1828	1397
13	1	20	58.2	1860	-	-
14	3	20	99.1	1394	1275	1722
15	1	20	50.4	1423	-	-
16	3	20	99.9	1227	1343	1867
17	1	20	60.8	1879	-	-
18	1	20	63.5	1003	-	-
19	3	20	84.8	1613	1703	1685
20	3	20	93.2	1222	1194	1567

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5643.4MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	14	61.3	1190	-	-
2	2	14	74.7	1633	1062	-
3	2	14	67.3	1022	1147	-
4	1	14	51.7	1352	-	-
5	1	14	56.7	1413	-	-
6	1	14	57.3	1642	-	-
7	1	14	62.4	1658	-	-
8	2	14	76.7	1902	1121	-
9	2	14	70.5	1546	1513	-
10	2	14	70.9	1644	1505	-
11	2	14	77.9	1518	1004	-
12	3	14	85.1	1155	2000	1330
13	1	14	66.3	1876	-	-
14	1	14	50.5	1018	-	-
15	2	14	70.2	1814	1035	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5643.8MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	13	83.6	1207	1133	1542
2	3	13	97.4	1540	1026	1906
3	2	13	72.2	1688	1933	-
4	1	13	52	1610	-	-
5	3	13	87.1	1863	1210	1236
6	1	13	57.9	1272	-	-
7	1	13	65.4	1577	-	-
8	3	13	93.6	1214	1412	1835
9	1	13	62.1	1463	-	-
10	2	13	70.1	1705	1989	-
11	1	13	53.1	1262	-	-
12	1	13	52.5	1318	-	-
13	3	13	92.4	1340	1364	1780
14	1	13	58.6	1293	-	-
15	2	13	70.2	1332	1993	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5646.2MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	72.4	1495	1679	-
2	3	7	86.8	1296	1683	1836
3	3	7	98.7	1667	1767	1305
4	2	7	69.4	1855	1611	-
5	1	7	57.9	1157	-	-
6	2	7	78.2	1927	1759	-
7	3	7	98.1	1105	1995	1547
8	1	7	59.5	1726	-	-
9	2	7	68.3	1741	1325	-
10	1	7	52.3	1500	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5644.6MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	97	1181	1440	1980
2	3	11	84.6	1562	1184	1779
3	3	11	84.4	1452	1350	1868
4	3	11	90.5	1678	1228	1223
5	1	11	65.1	1943	-	-
6	2	11	75.8	1130	1498	-
7	2	11	70.2	1994	1712	-
8	1	11	57.7	1960	-	-
9	2	11	78.8	1953	1379	-
10	2	11	66.8	1131	1366	-
11	1	11	52.5	1560	-	-
12	3	11	88.7	1278	1957	1934
13	1	11	61.4	1016	-	-

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