

TEST REPORT

CERTIFICATE OF CONFORMITY

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

Report No.: RFCVSF-WTW-P25090815-2

FCC ID: PKRISGM4020

Product: Wireless Hotspot

Brand: Inseego

Model No.: M4020

Received Date: 2025/10/2

Test Date: 2025/11/26 ~ 2025/12/9

Issued Date: 2025/12/31

Applicant: Inseego Corp.

Address: 9710 Scranton Road Suite 200, San Diego, CA 92121, United States

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

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FCC Registration /
Designation Number: 788550 / TW0003

Approved by:

Jeremy Lin

Jeremy Lin / Project Engineer

, Date:

2025/12/31

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Prepared by : Celine Chou / Senior Specialist



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Release Control Record

Issue No.	Description	Date Issued
RFCVSF-WTW-P25090815-2	Original release.	2025/12/31

1 Certificate

Product: Wireless Hotspot

Brand: Inseego

Test Model: M4020

Sample Status: Engineering sample

Applicant: Inseego Corp.

Test Date: 2025/11/26 ~ 2025/12/9

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

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

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

2 Summary of Test Results

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

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

2.1 Supplementary Information

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

3 General Information

3.1 General Description of EUT

Product	Wireless Hotspot
Brand	Inseego
Test Model	M4020
Market Model Name	M4000
DFS Firmware/software version	Fleming 8.400.2_EQ100
Operational Mode	Master
Operating Frequency Band	5.25 GHz ~ 5.35 GHz 5.47 GHz ~ 5.725 GHz
Communication Mode	IP based
Channel Puncturing Function	Not Support

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

3.2 Antenna Description of EUT

1. The antenna information is listed as below.

Antenna No.	Antenna Net Gain (dBi)	Frequency Range	Antenna Type	Connector Type
WIFI-0	1.92	2.4 GHz ~ 2.4835 GHz	FPC	Contact spring
	1.94	5.15 GHz ~ 5.25 GHz	FPC	Contact spring
	1.88	5.25 GHz ~ 5.35 GHz	FPC	Contact spring
	1.85	5.47 GHz ~ 5.725 GHz	FPC	Contact spring
	1.94	5.725 GHz ~ 5.85 GHz	FPC	Contact spring
WIFI-1	1.95	2.4 GHz ~ 2.4835 GHz	FPC	Contact spring
	1.91	5.15 GHz ~ 5.25 GHz	FPC	Contact spring
	1.94	5.25 GHz ~ 5.35 GHz	FPC	Contact spring
	1.96	5.47 GHz ~ 5.725 GHz	FPC	Contact spring
	1.96	5.725 GHz ~ 5.85 GHz	FPC	Contact spring

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

2. The EUT incorporates a MIMO function:

5 GHz Band		
Modulation Mode	Tx & Rx Configuration	
802.11a	1TX	1RX
802.11n (HT20)	2TX	2RX
802.11n (HT40)	2TX	2RX
802.11ac (VHT20)	2TX	2RX
802.11ac (VHT40)	2TX	2RX
802.11ac (VHT80)	2TX	2RX
802.11ac (VHT160)	2TX	2RX
802.11ax (HE20)	2TX	2RX
802.11ax (HE40)	2TX	2RX
802.11ax (HE80)	2TX	2RX
802.11ax (HE160)	2TX	2RX
802.11be (EHT20)	2TX	2RX
802.11be (EHT40)	2TX	2RX
802.11be (EHT80)	2TX	2RX
802.11be (EHT160)	2TX	2RX
802.11ax (RU26/52/106/242/484/996/996x2)	2TX	2RX
802.11be (RU26/52/106/242/484/996/996x2 MRU52+26/106+26/484+242/996+484)	2TX	2RX

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	58.276	17.65	1.94	90.991	19.59
	5470-5725	58.579	17.68	1.96	92.045	19.64
Beamforming	5250-5350	58.276	17.65	4.92	180.717	22.57
	5470-5725	58.579	17.68	4.92	181.970	22.60

4 Test Instruments

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

4.1 U-NII Detection Bandwidth

Description Manufacturer	Model No.	Serial No.	Calibrated Date	Calibrated Until
EMI Test Receiver R&S	ESR7	101451	2025/3/31	2026/3/30
MXG Vector signal generator Keysight	N5182B	MY53052282	2025/1/6	2026/1/5
Software BV	BVDFS_Auto- ISM_Workbench_V2A2	N/A	N/A	N/A

Notes:

1. The test was performed in DFS room.
2. Tested Date: 2025/11/26 ~ 2025/12/9

4.2 Channel Availability Check Time

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

4.3 Channel Closing Transmission and Channel Move Time

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

4.4 Non-Occupancy Period

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

4.5 Statistical Performance Check

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

5 Limits of Test Items

5.1 Working Modes and Required Test Items

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

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

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

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

Table 2: Applicability of DFS Requirements during Normal Operation.

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

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

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

5.2 Test Limits and Radar Signal Parameters

Detection Threshold Values

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

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

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

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

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

Table 4: DFS Response Requirement Values

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

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

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

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

Parameters of DFS Test Waveforms

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

Table 5: Short Pulse Radar Test Waveforms

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

Table 6: Long Pulse Radar Test Waveform

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

Table 7: Frequency Hopping Radar Test Waveform

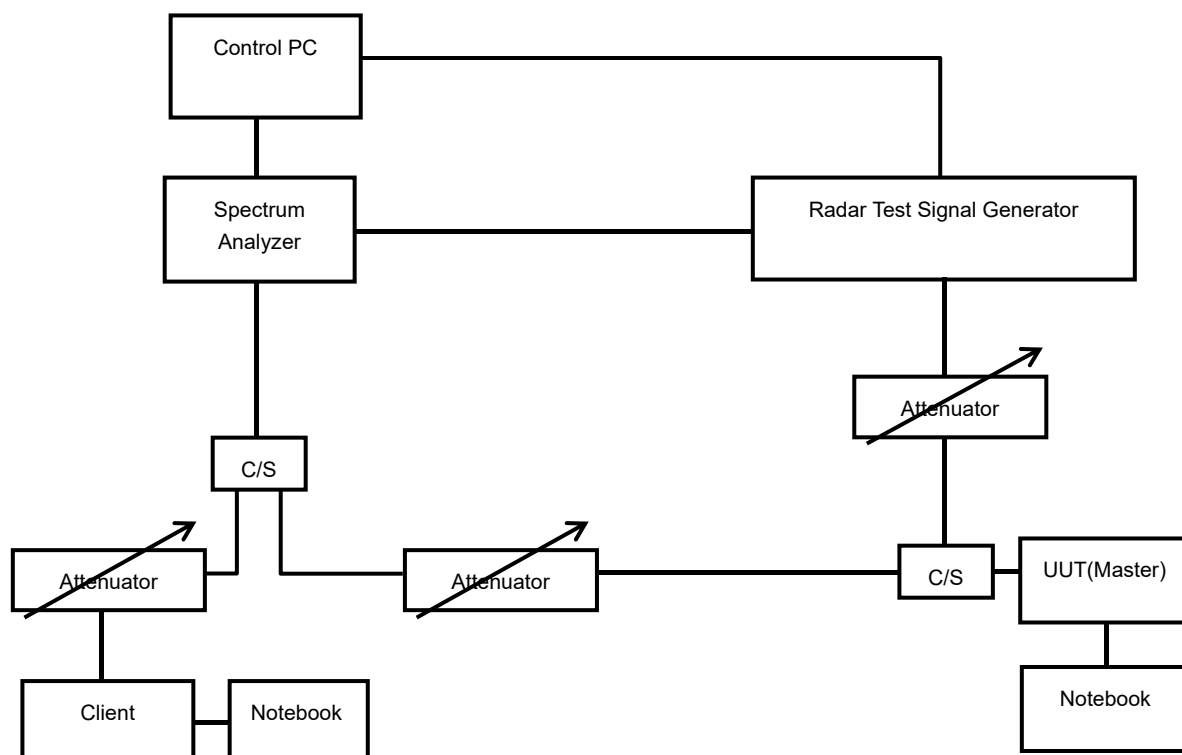
Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (msec)	Minimum Percentage of Successful Detection	Minimum Number of Trials
6	1	333	9	0.333	300	70%	30

6 Test Arrangements

6.1 Test Setup

Conducted measurement

Master Mode



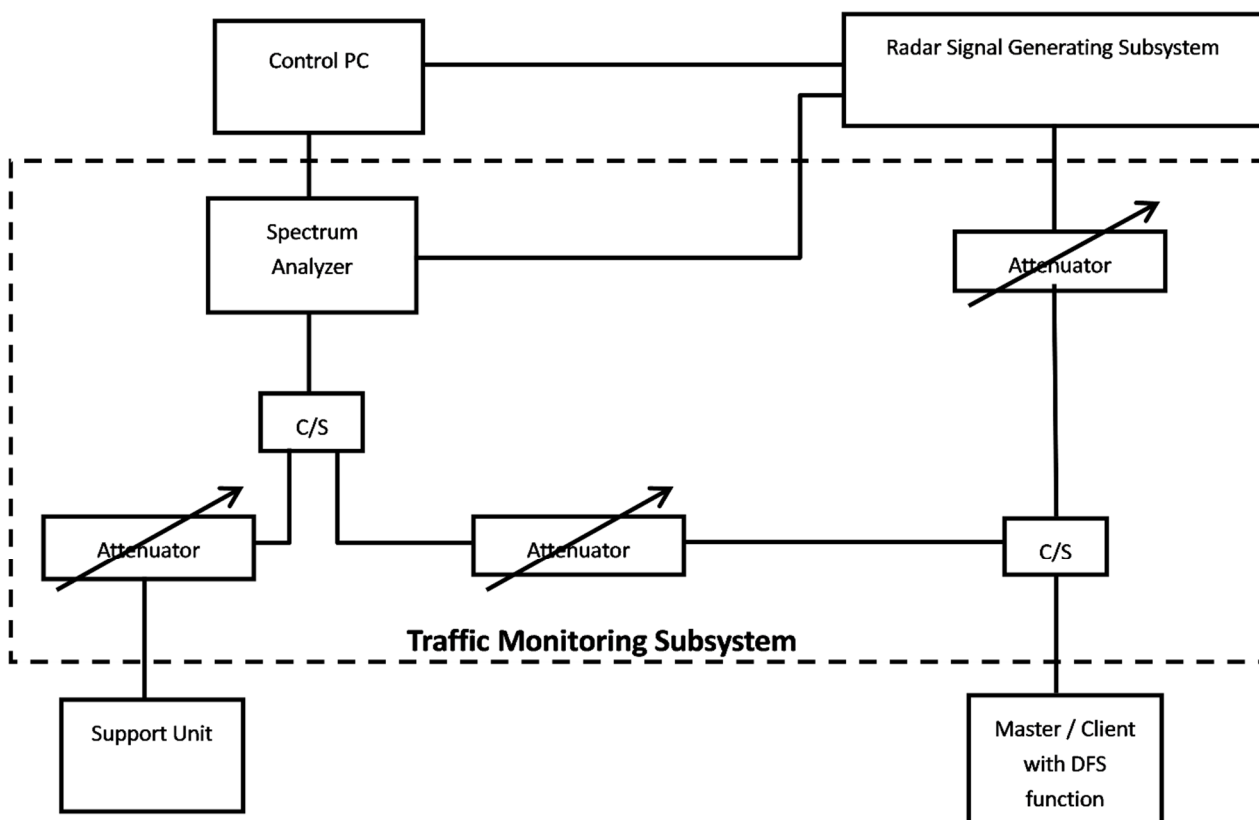
The UUT is a U-NII Device operating in Master mode. The radar test signals are injected into the Master Device.

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



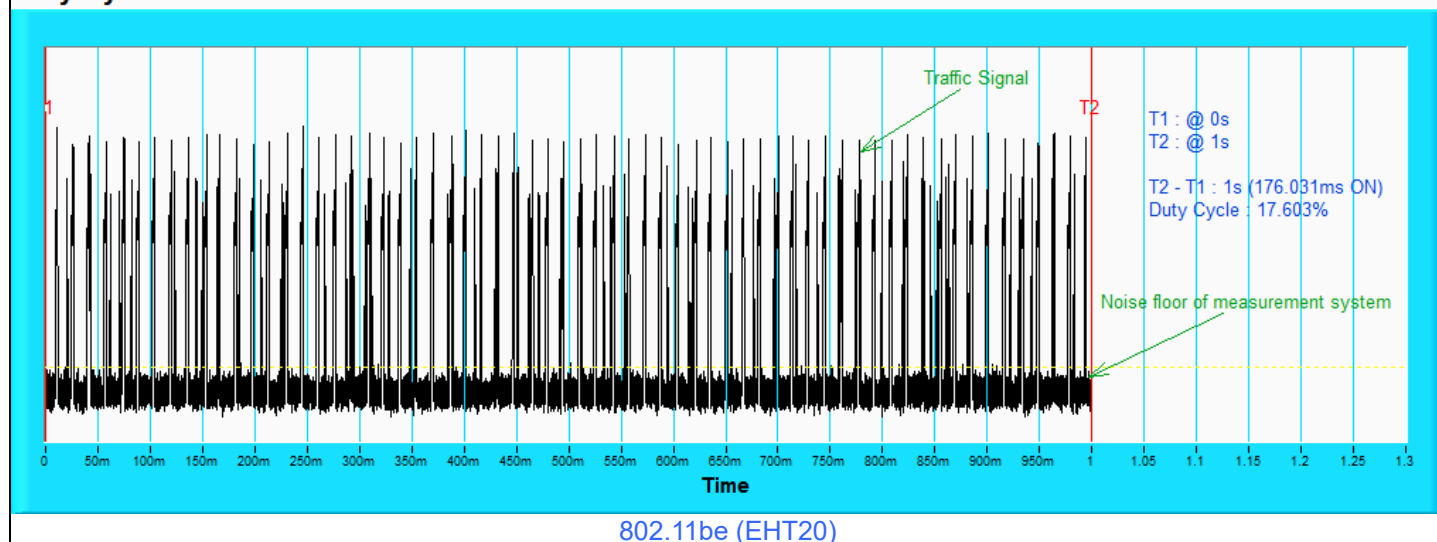
Channel Loading

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.

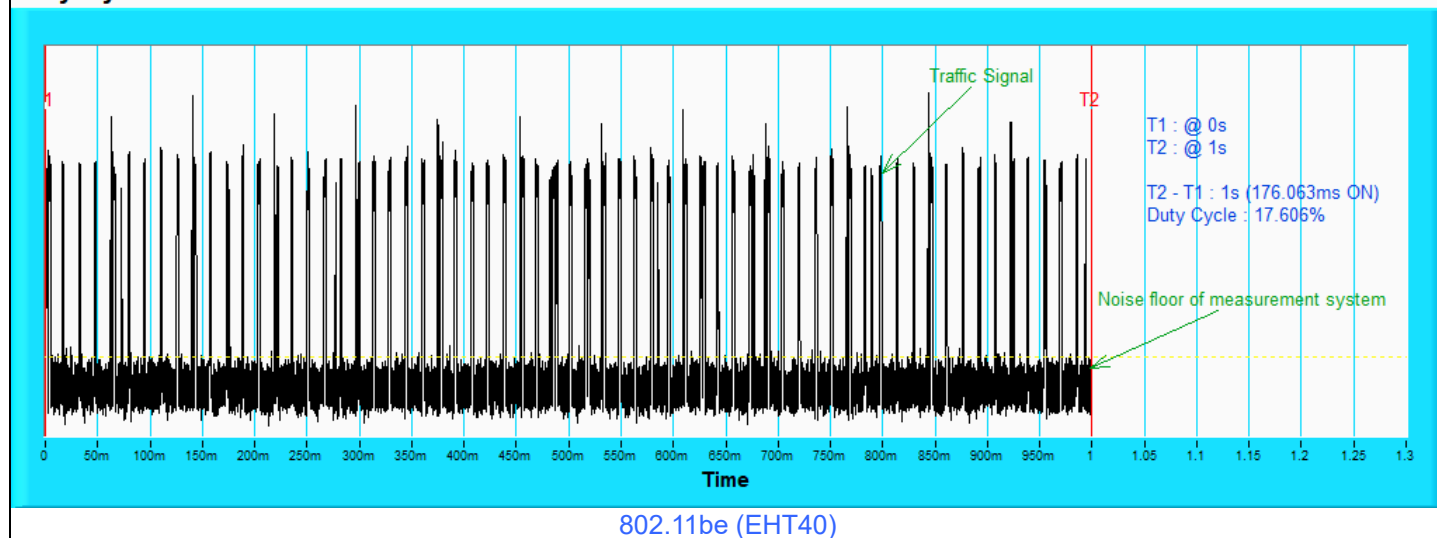
Plots of Channel Loading

Duty Cycle



802.11be (EHT20)

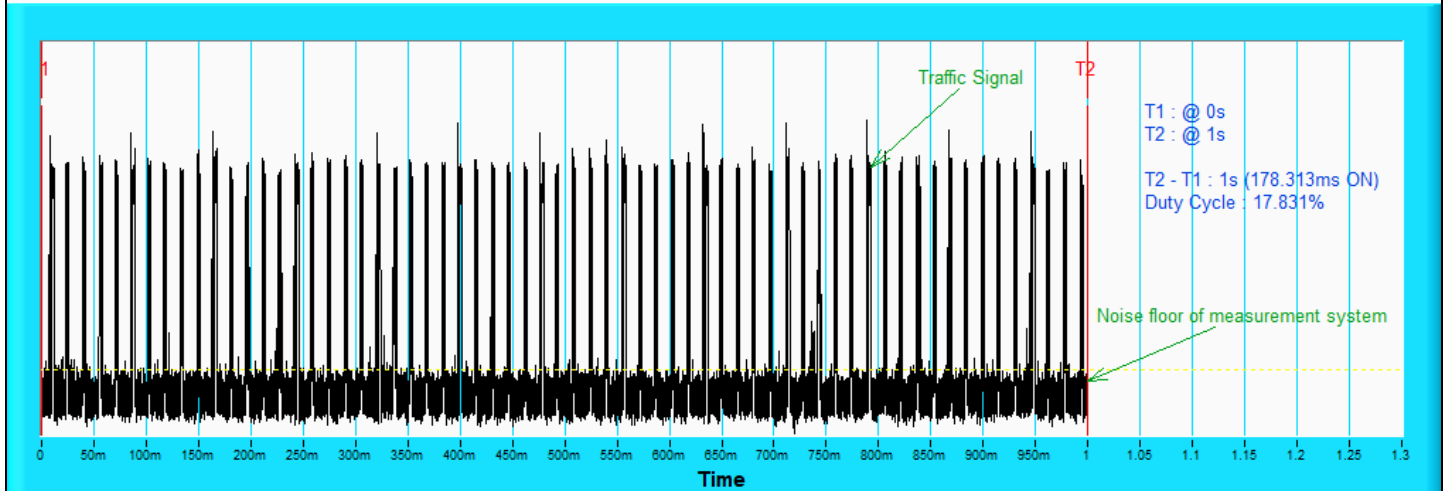
Duty Cycle



802.11be (EHT40)

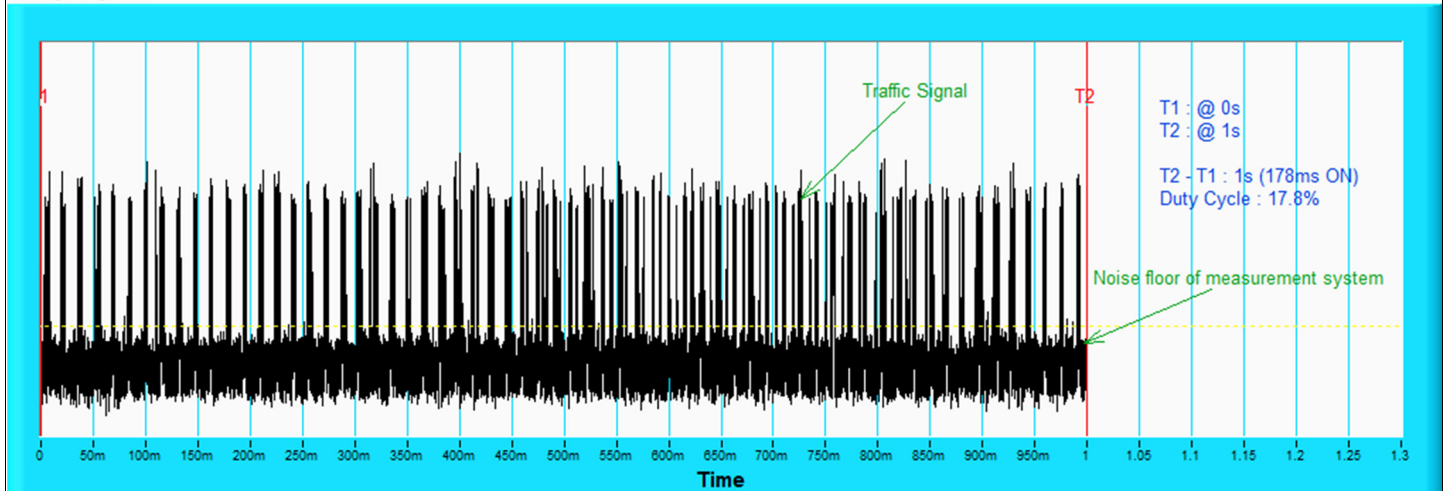
Plots of Channel Loading

Duty Cycle



802.11be (EHT80)

Duty Cycle



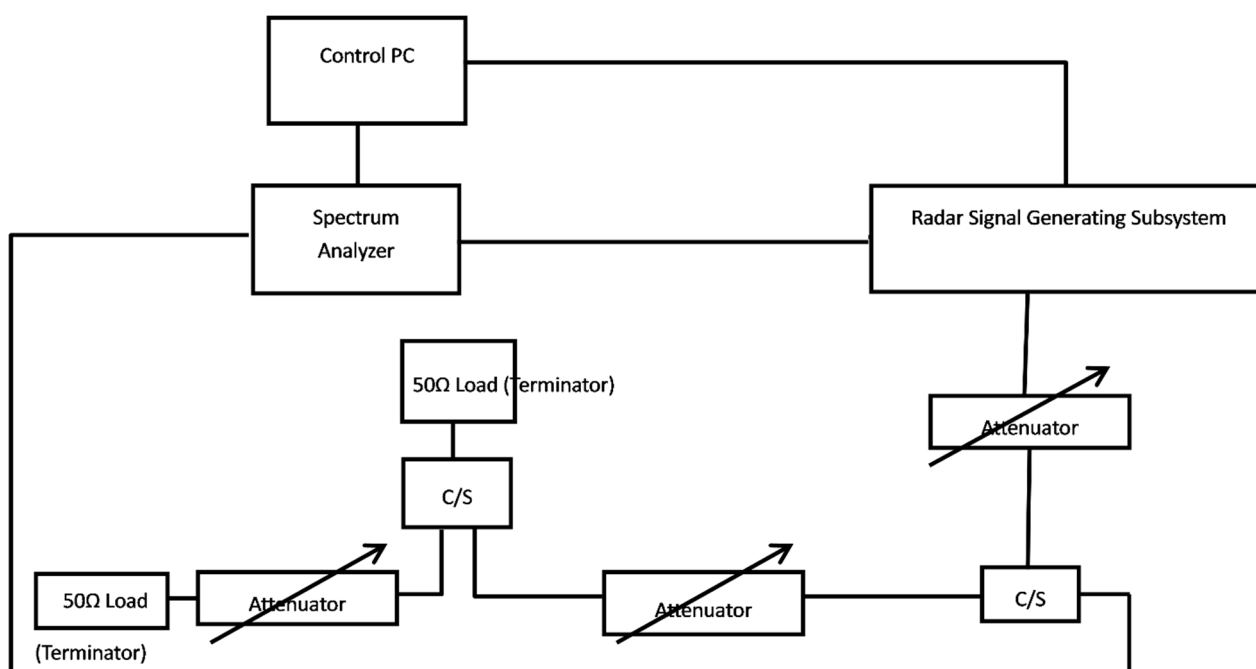
802.11be (EHT160)

6.2.2 Calibration of DFS Detection Threshold Level

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

Conducted Setup Configuration of Calibration of DFS Detection Threshold Level

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



6.2.3 DFS Detection Threshold

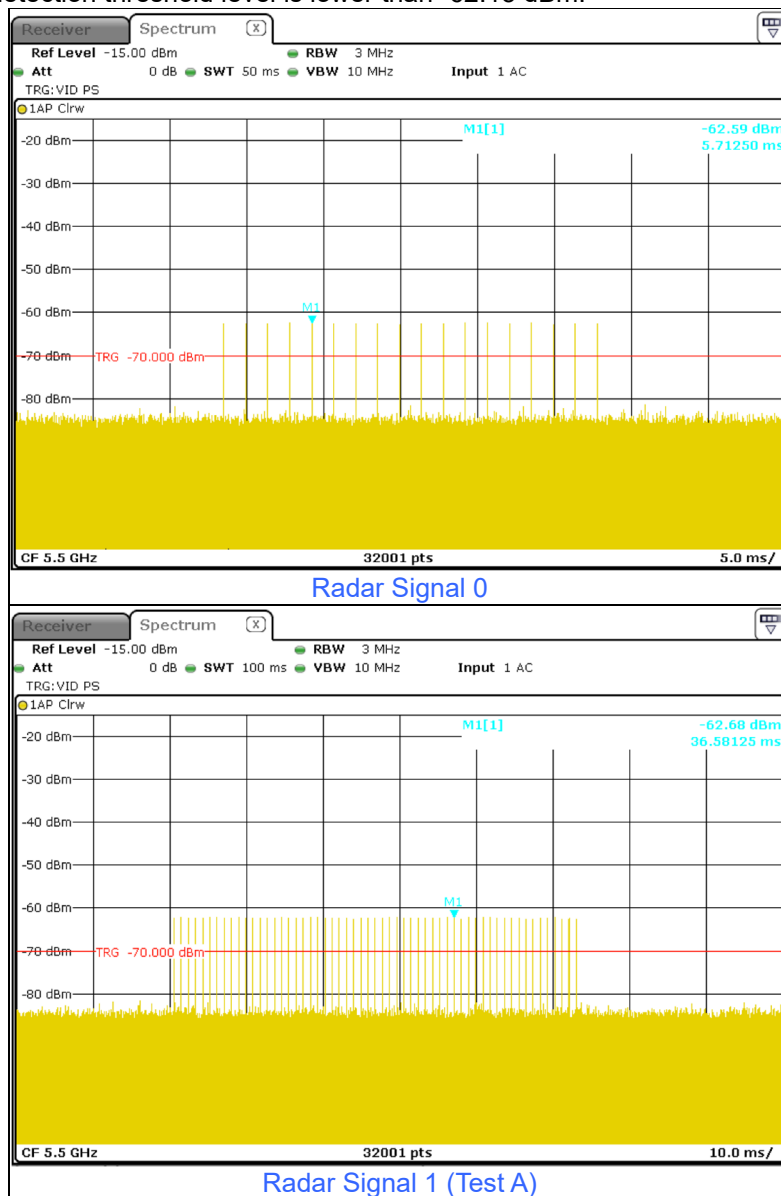
Test Mode: Device Operating in Master Mode

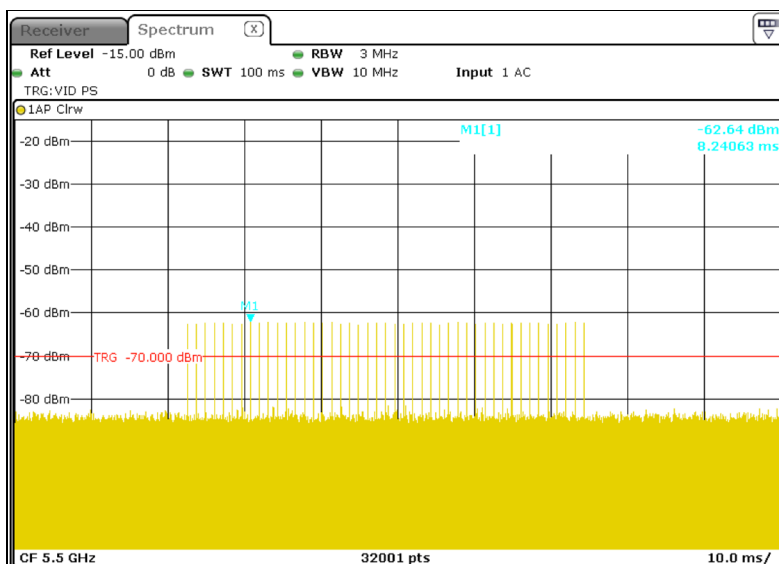
The radar test waveforms are injected into the Master.

The antenna net gain is 1.85 dBi.

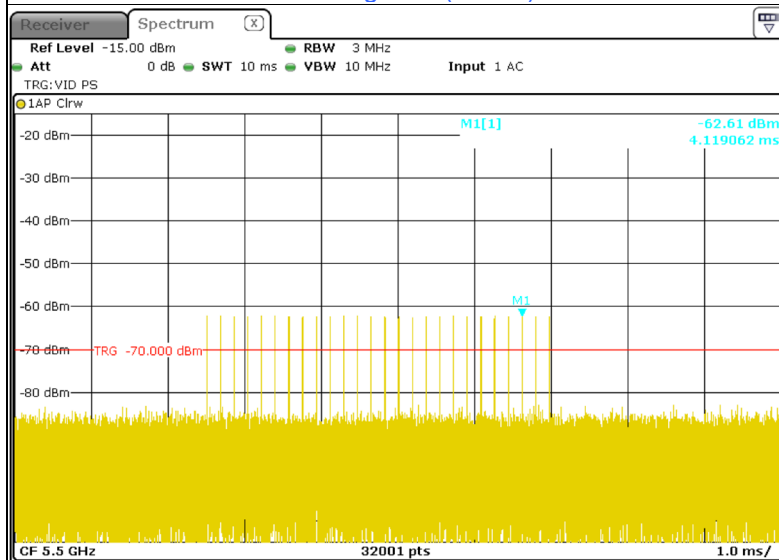
DFS Detection Threshold = $-64 \text{ dBm} + 1.85 \text{ dBi} = -62.15 \text{ dBm}$

The calibrated conducted detection threshold level is lower than -62.15 dBm .

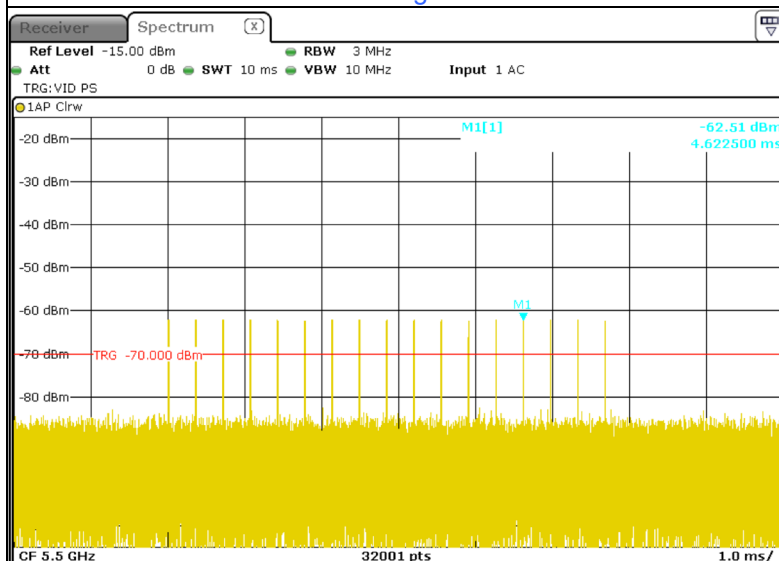




Radar Signal 1 (Test B)

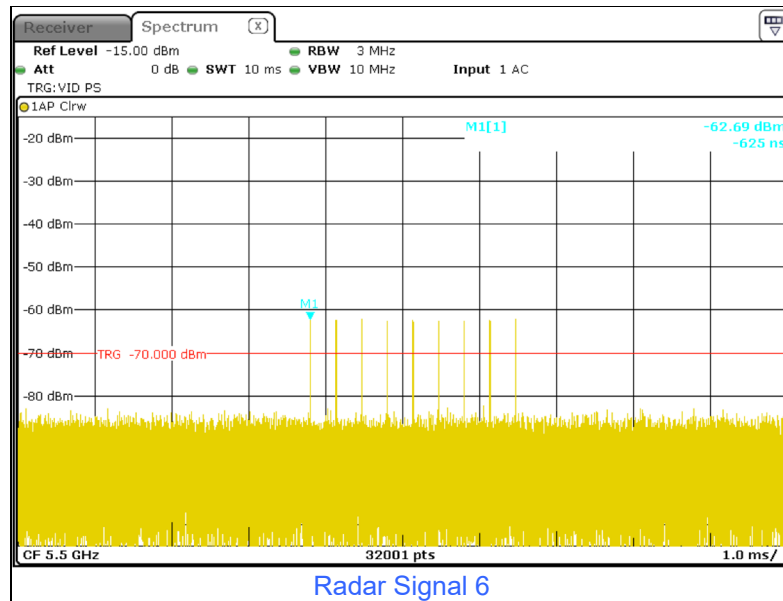


Radar Signal 2



Radar Signal 3





6.2.4 DFS Companion Device

Companion Device Information				
Product	Brand	Model No.	FCC ID	Software/Firmware Version
BE6500 USB3.0 Wireless Adapter	NETGEAR	A9000	PY324300631	5.3.0.2649

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

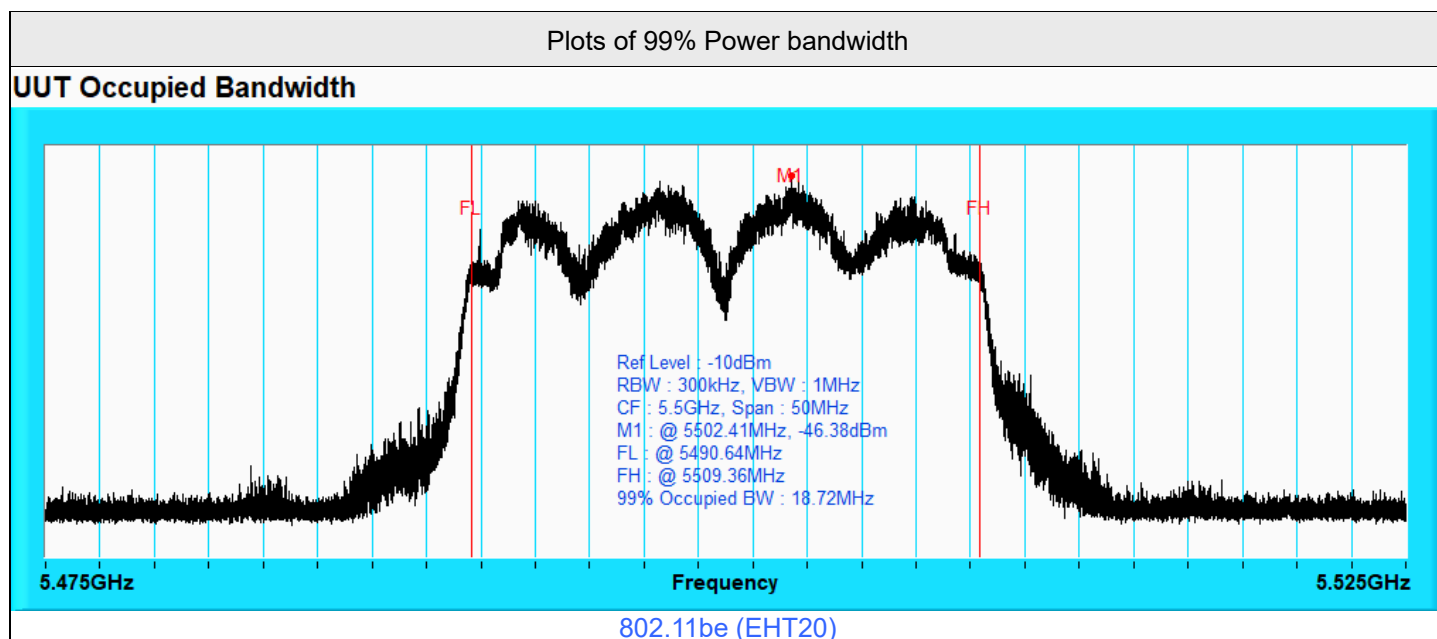
7 Test Results of Test Item

7.1 U-NII Detection Bandwidth

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

Detection Bandwidth Test													
Radar Type 0 EUT Frequency: 5500 MHz Detection bandwidth limit (100% of EUT 99% Power bandwidth): 18.72 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

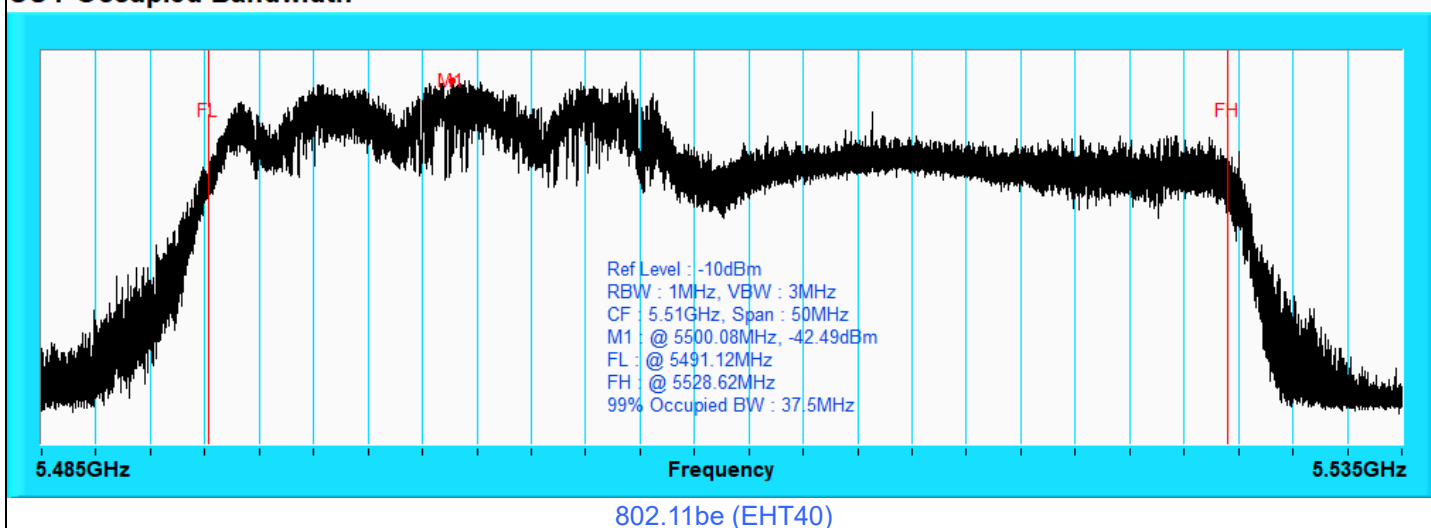
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 37.5 MHz

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

UUT Occupied Bandwidth



802.11be (EHT80)

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5530 MHz

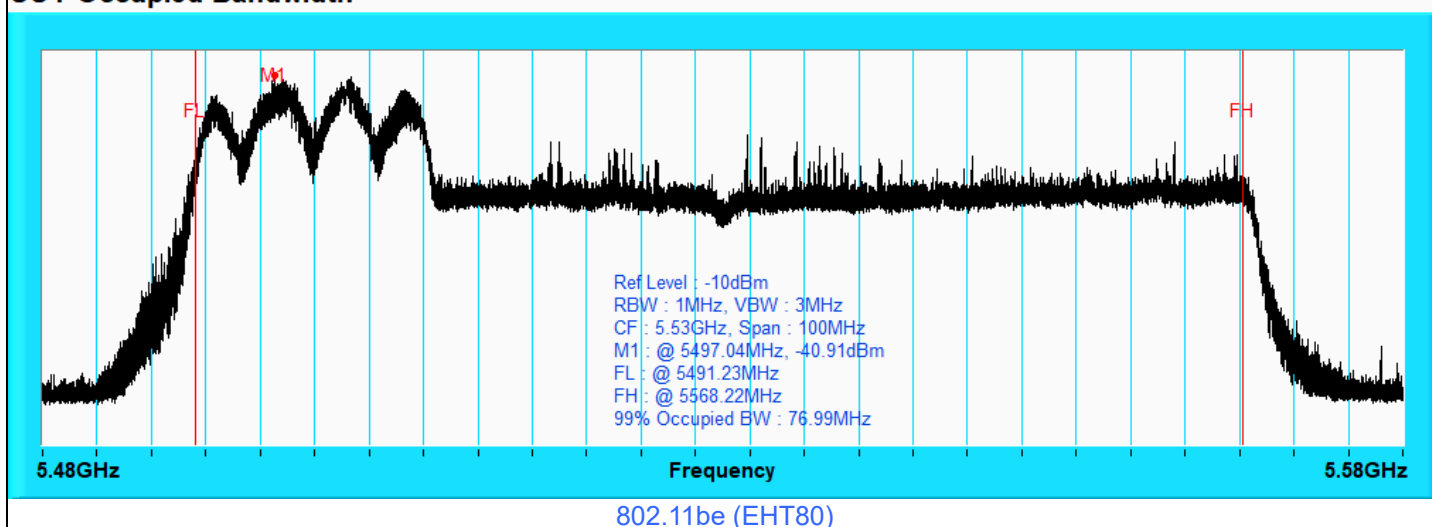
Detection bandwidth limit (100% of EUT 99% Power bandwidth): 76.99 MHz

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

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

Plots of 99% Power bandwidth

UUT Occupied Bandwidth



802.11be (EHT160) 5250 MHz

Detection Bandwidth Test

Radar Type 0

EUT Frequency: 5250 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 156.02 MHz

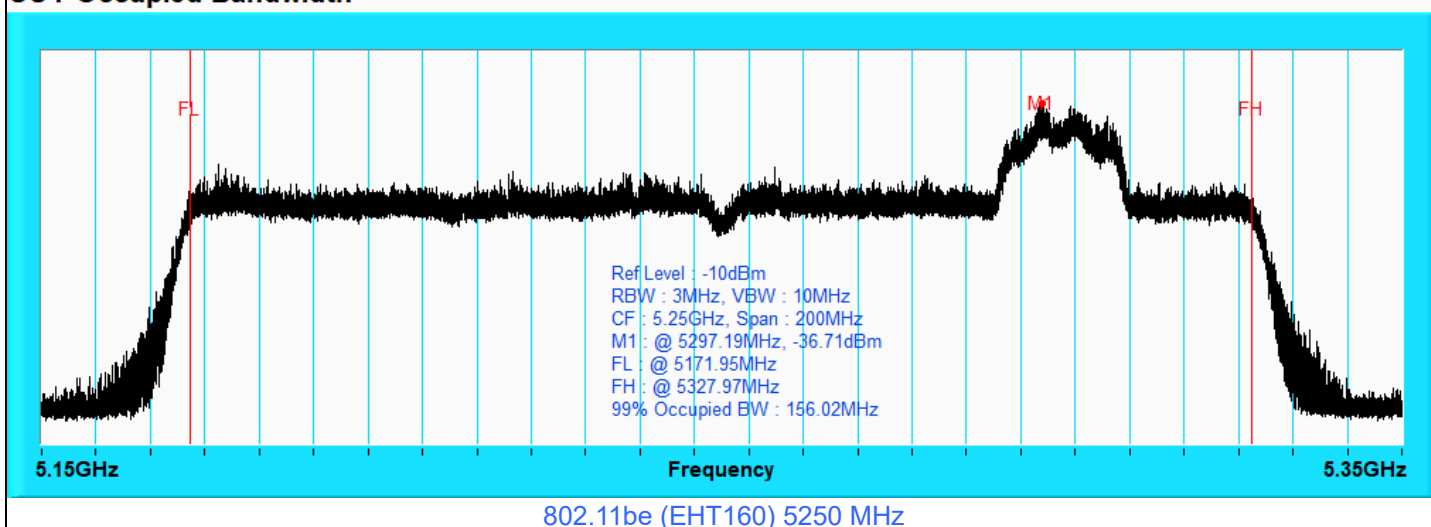
Detection bandwidth (5330 MHz (FH) – 5250 MHz (FL)): 80 MHz

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

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5250 (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
5330 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth



802.11be (EHT160) 5570 MHz

Detection Bandwidth Test

Radar Type 0

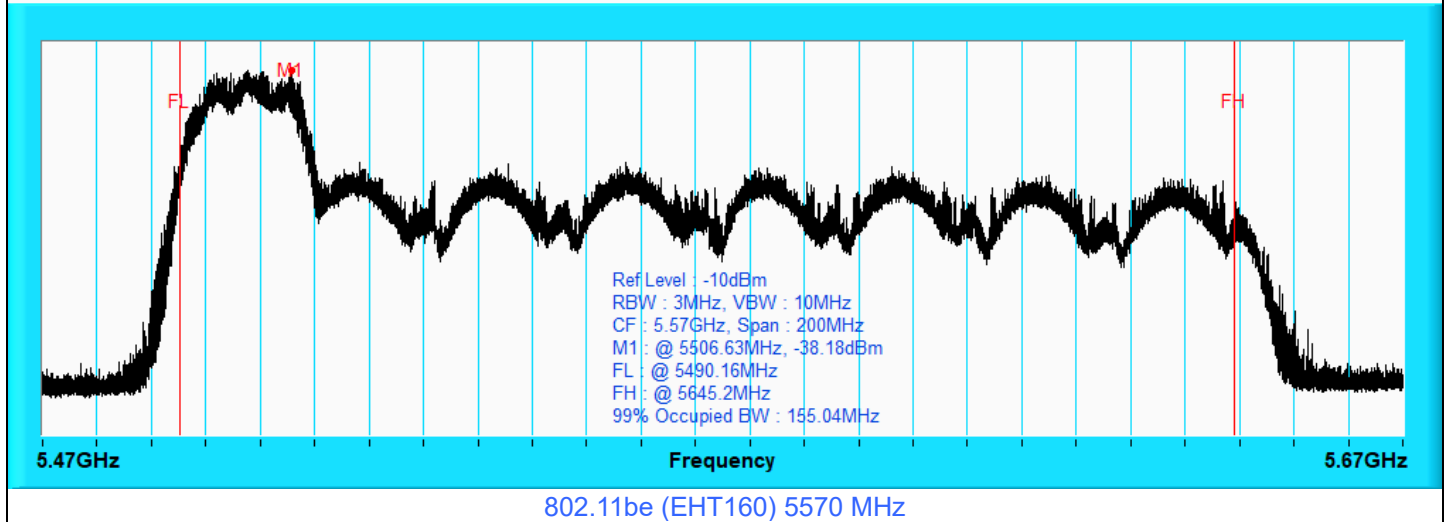
EUT Frequency: 5570 MHz

Detection bandwidth limit (100% of EUT 99% Power bandwidth): 155.04 MHz

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

Radar Frequency (MHz)	Trial Number / Detection										Detection Probability	Minimum Detection Limit	Test Result
	#01	#02	#03	#04	#05	#06	#07	#08	#09	#10			
5490 (FL)	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
5650 (FH)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	100%	90%	Pass

Plots of 99% Power bandwidth

UUT Occupied Bandwidth

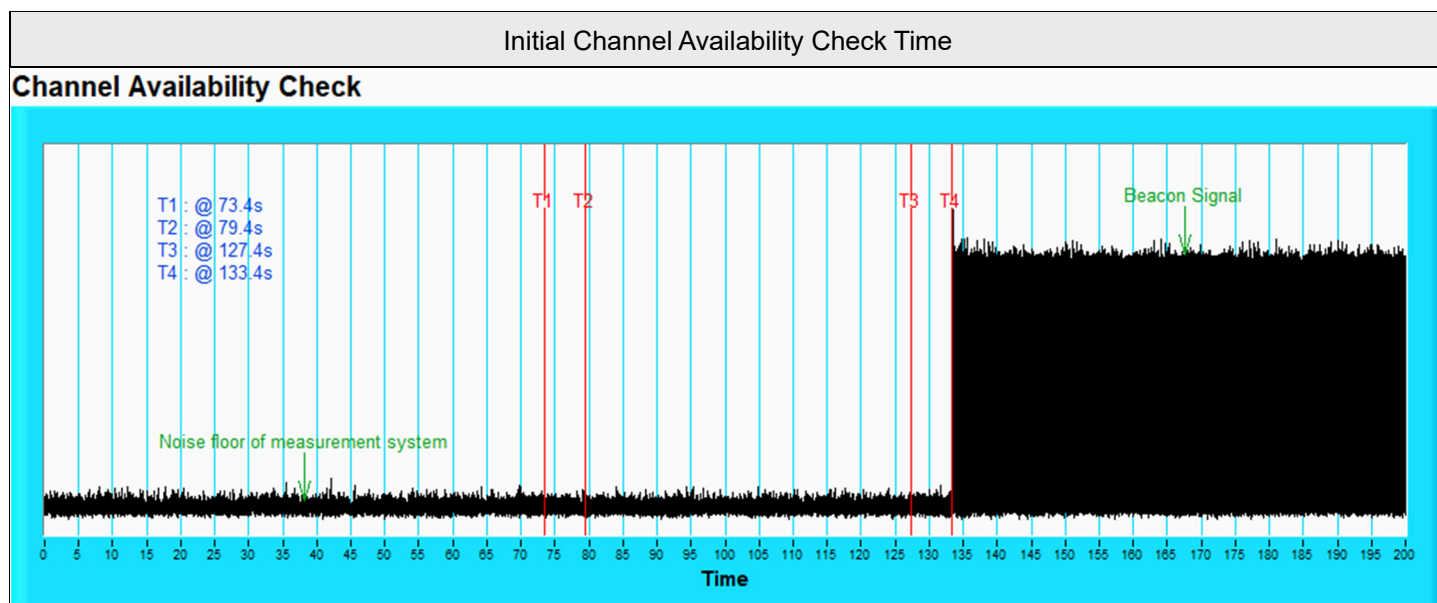
7.2 Channel Availability Check Time

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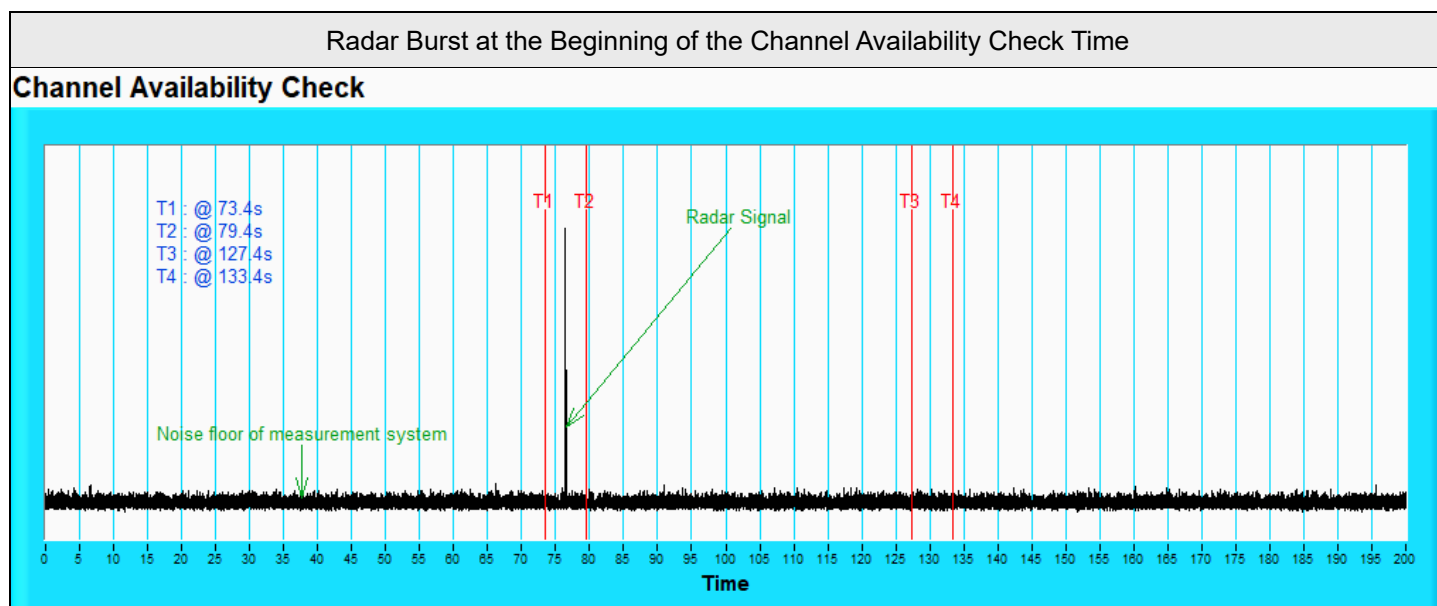
If the EUT successfully detected the radar burst, it should be observed as the EUT has no transmissions occurred until the EUT starts transmitting on another channel.

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

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



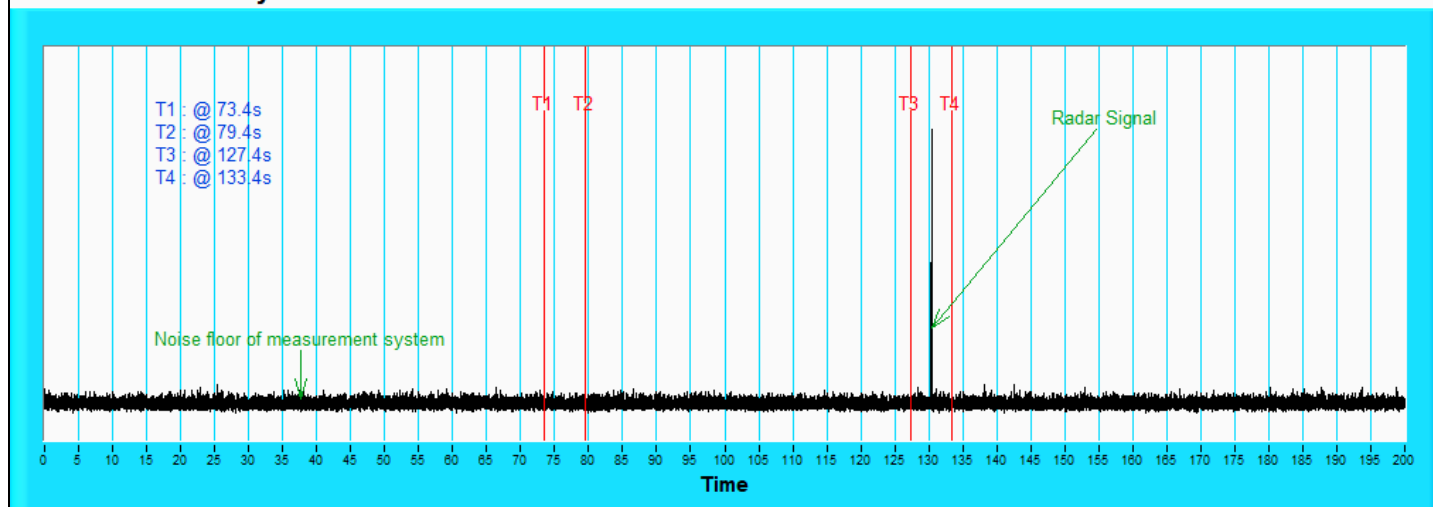
Note: T1 denotes the end of power-up time period is 73.4th second. T4 denotes the end of Channel Availability Check time is 133.4th second. Channel Availability Check time is equal to (T4 – T1) 60 seconds.



Note: T1 denotes the end of power-up time period is 73.4th second. T2 denotes 79.4th second and the radar burst was commenced within a 6 second window starting from the end of power-up sequence. T4 denotes the 133.4th second.

Radar Burst at the End of the Channel Availability Check Time

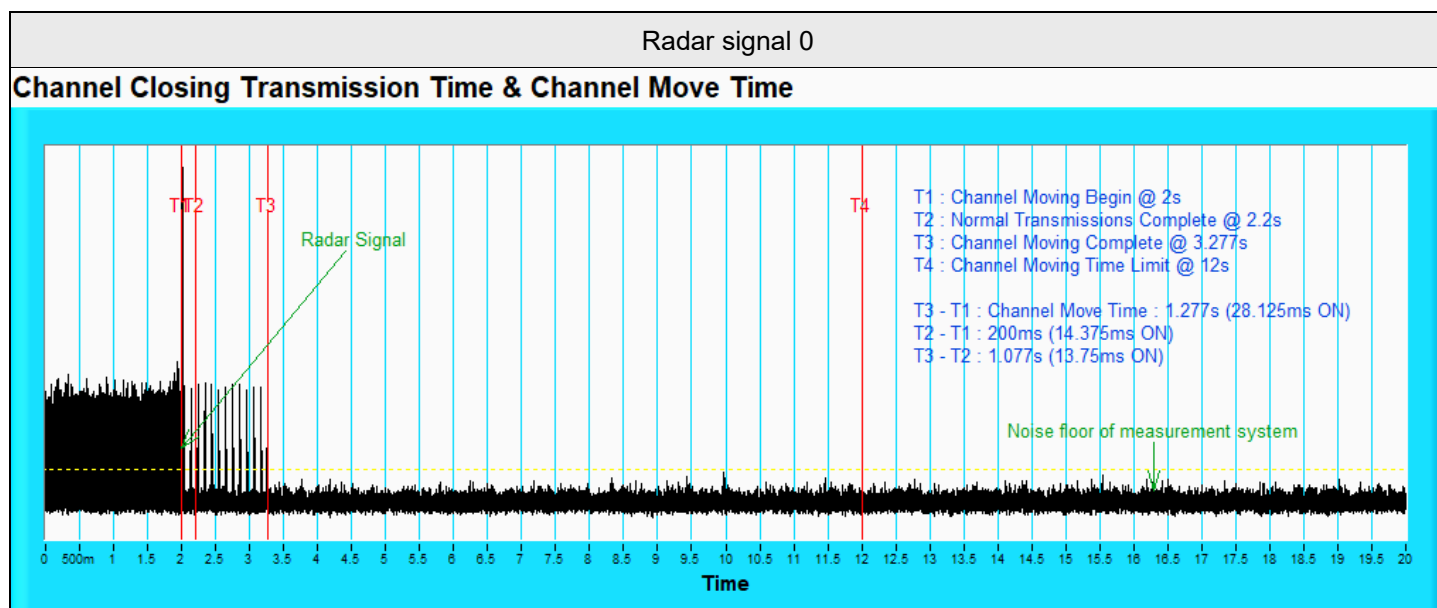
Channel Availability Check



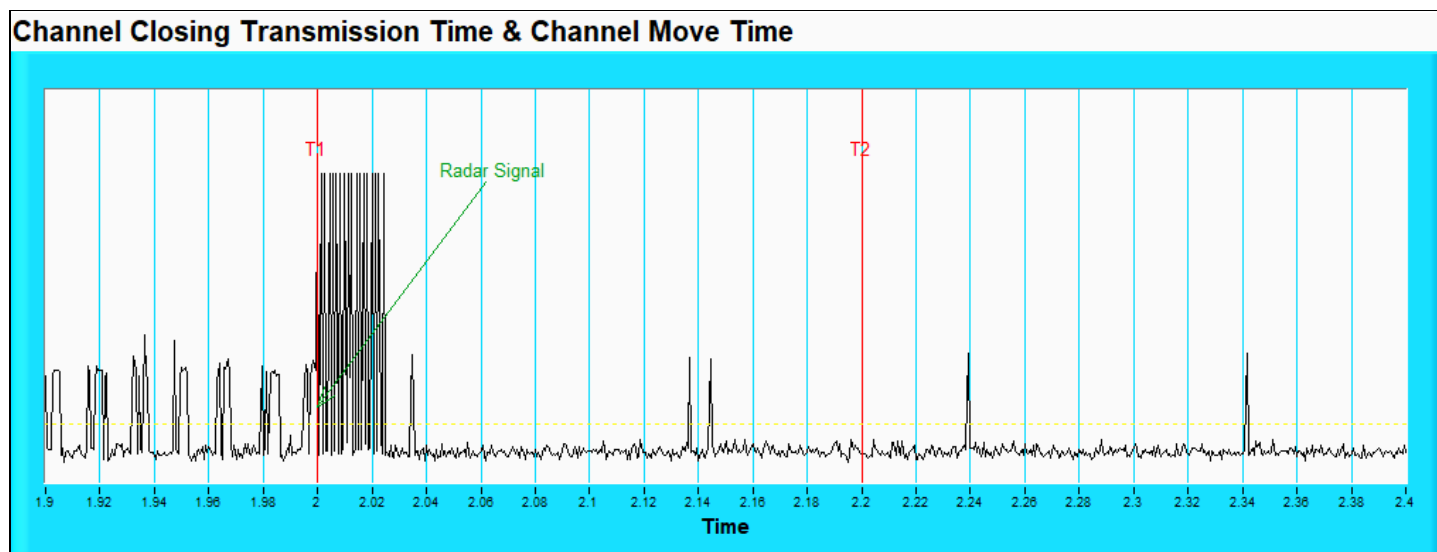
Note: T1 denotes the end of power-up time period is 73.4th second. T3 denotes 127.4th second and the radar burst was commenced within 54th second to 60th second window starting from the end of power-up sequence. T4 denotes the 133.4th second.

7.3 Channel Closing Transmission and Channel Move Time

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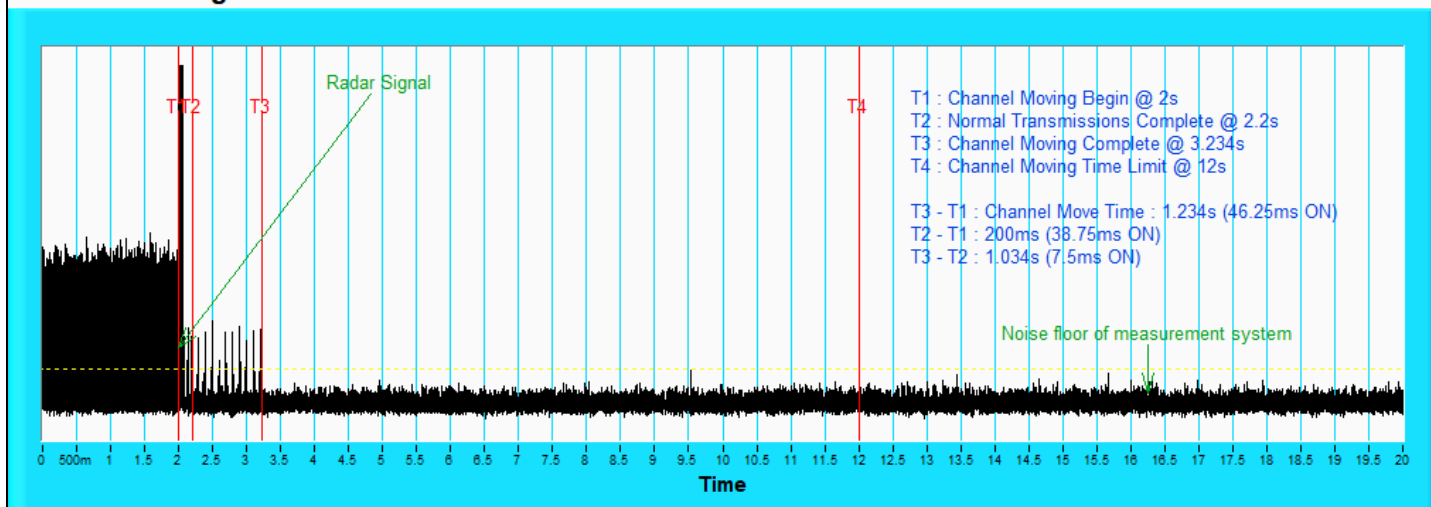
Note: T1 denotes the start of Channel Move Time upon the end of the last Radar burst. T2 denotes the data transmission time of 200 ms from T1. T3 denotes the end of Channel Move Time. T4 denotes the 10 second from T1 to observe the aggregate duration of transmissions.



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

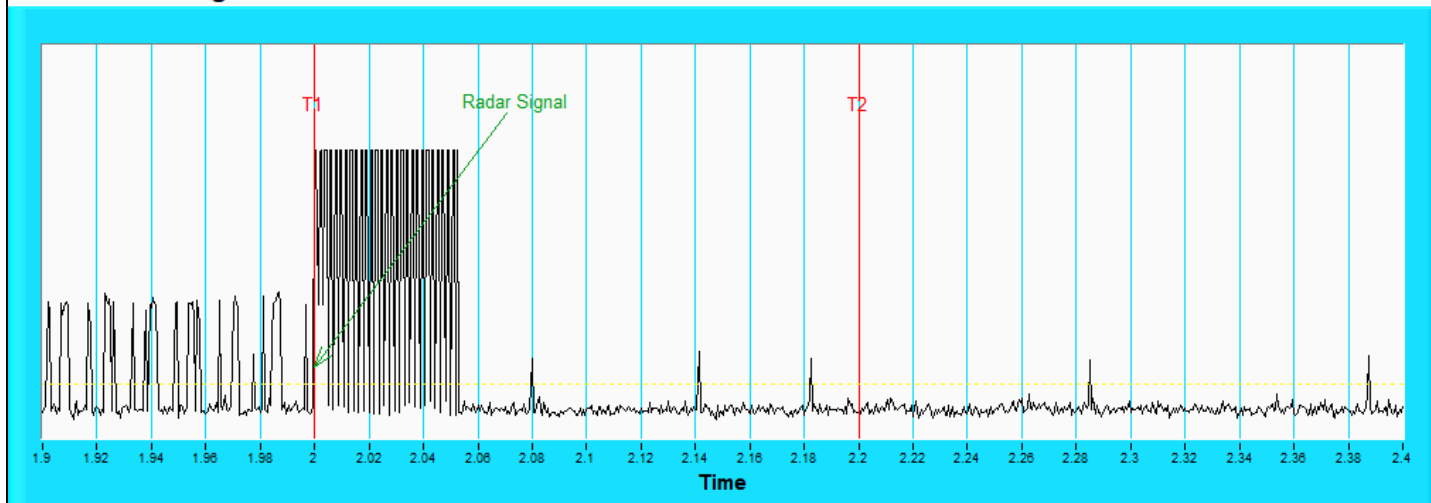
Radar signal 1

Channel Closing Transmission Time & Channel Move Time



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

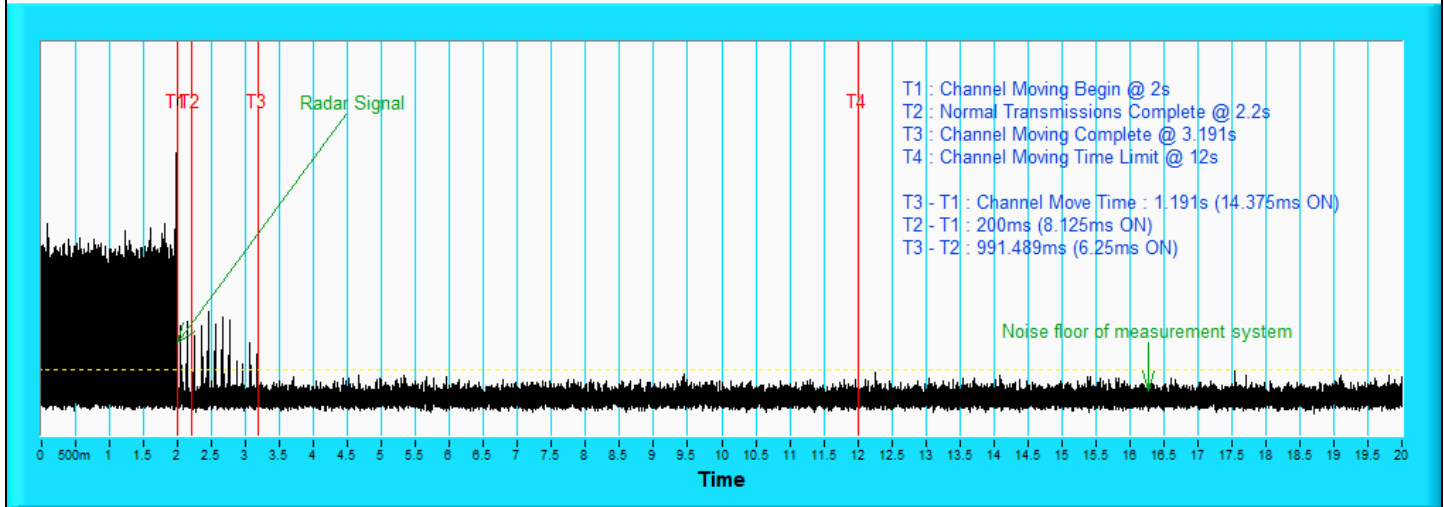
Channel Closing Transmission Time & Channel Move Time



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

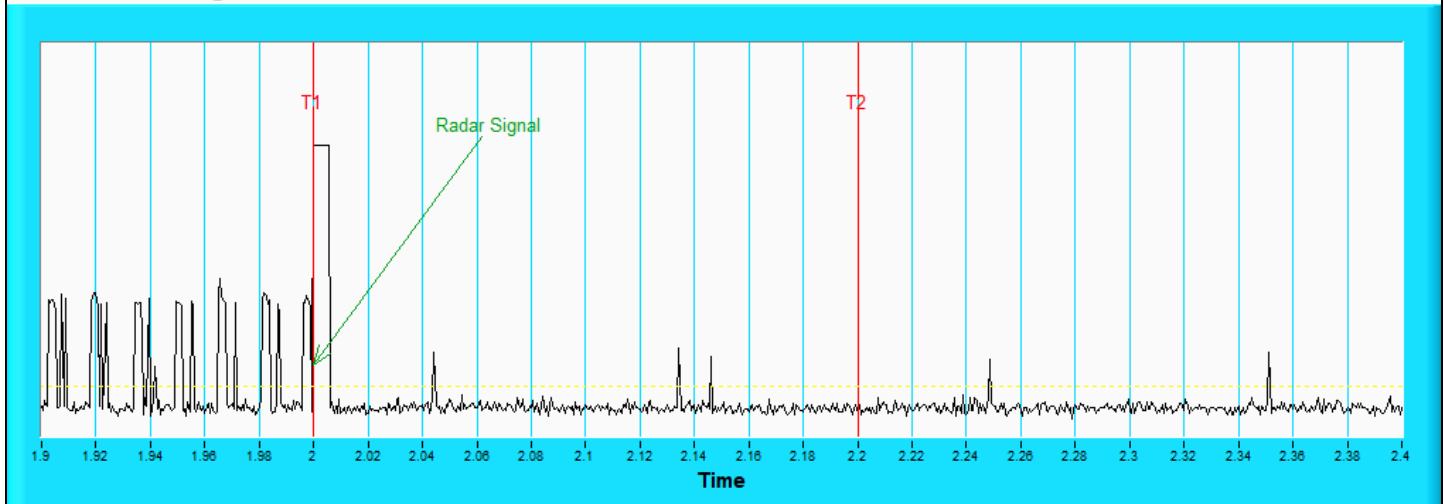
Radar signal 2

Channel Closing Transmission Time & Channel Move Time



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

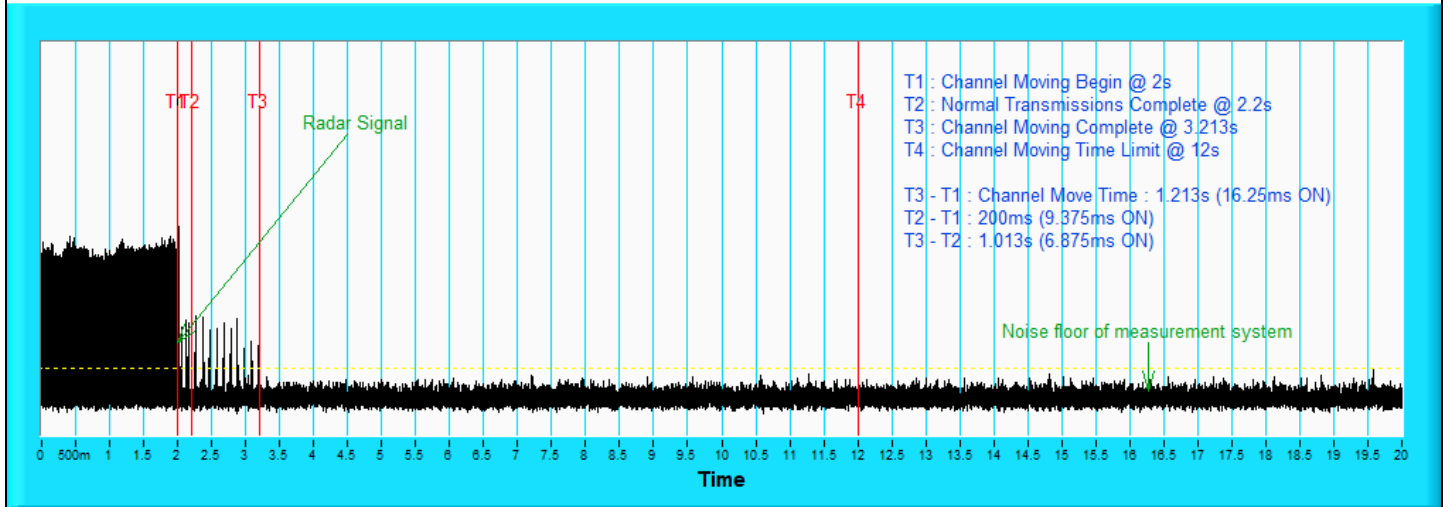
Channel Closing Transmission Time & Channel Move Time



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

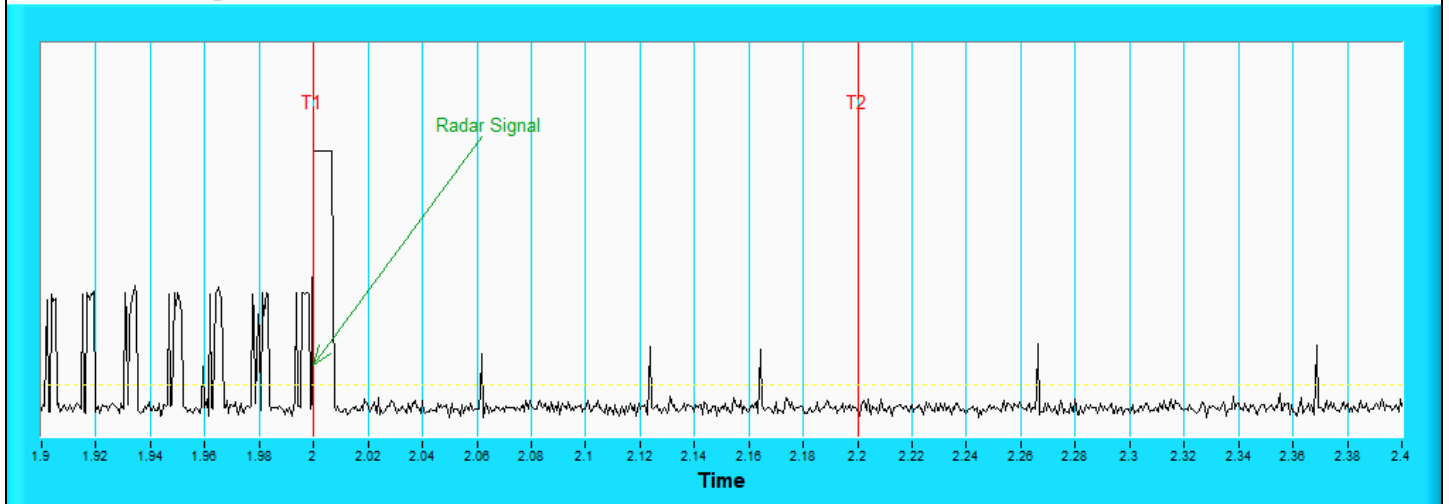
Radar signal 3

Channel Closing Transmission Time & Channel Move Time



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

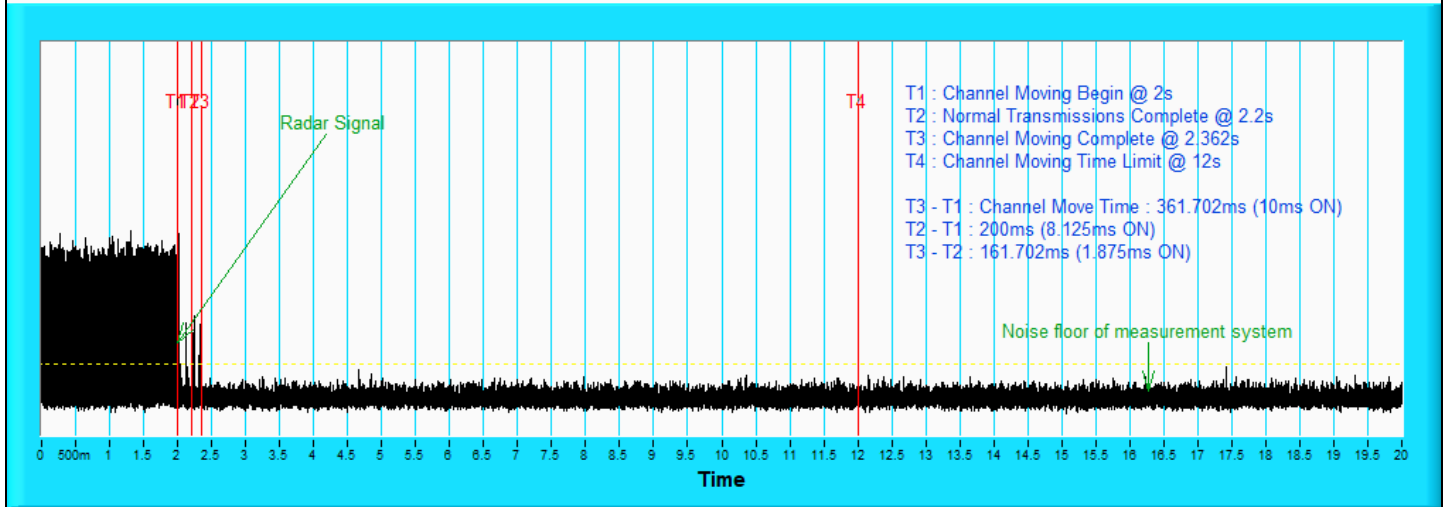
Channel Closing Transmission Time & Channel Move Time



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

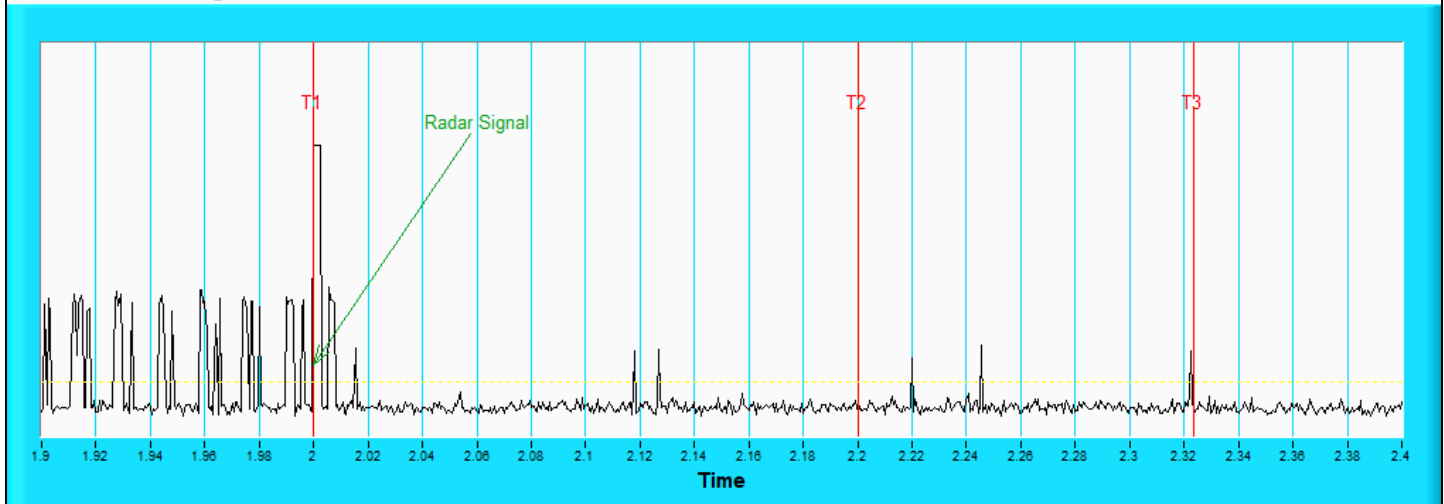
Radar signal 4

Channel Closing Transmission Time & Channel Move Time



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

Channel Closing Transmission Time & Channel Move Time



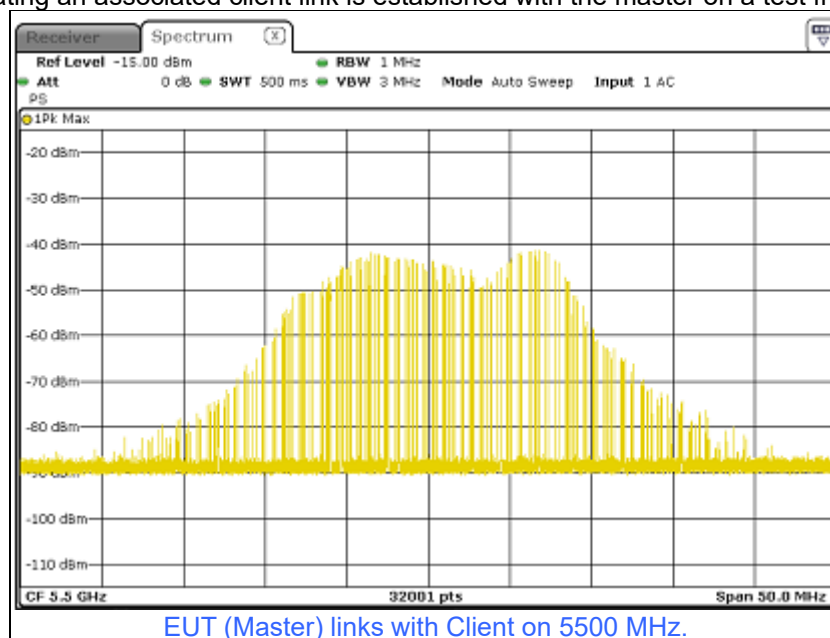
Note: Zoom in of the first 500 ms after radar signal applied.

7.4 Non-Occupancy Period

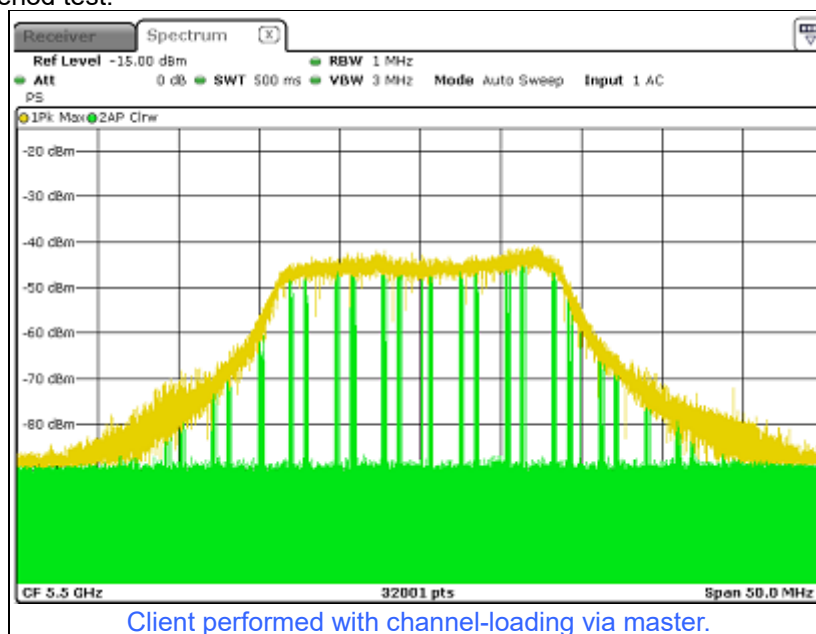
Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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For Associated Test

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



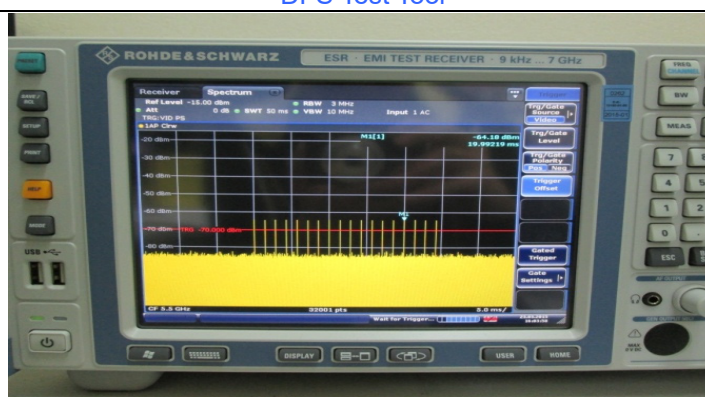
2) The Master and DFS-certified client device are associated, and system testing will be performed with channel-loading for a non-occupancy period test.



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

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

DFS Test Tool



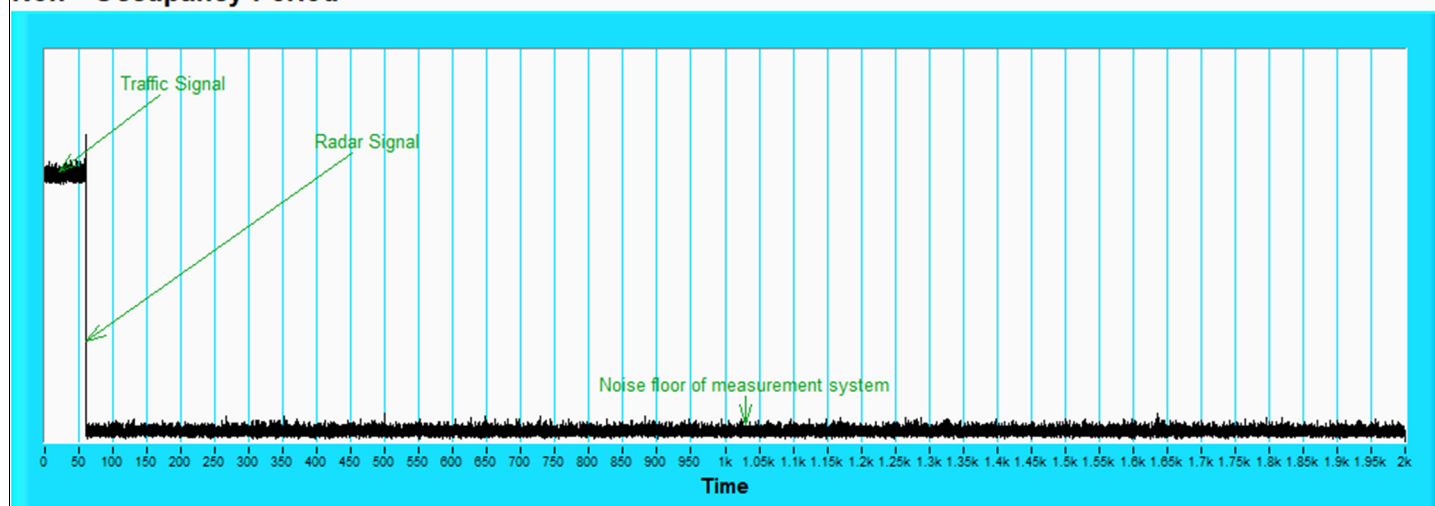
Radar 0 is used to test during DFS test

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

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

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

Non - Occupancy Period



7.5 Statistical Performance Check

Environmental Conditions:	25°C, 60% RH	Tested By:	Stan Shih
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Radar Type	Number of Trials (Times)	Percentage of Successful Detection					Minimum Percentage of Successful Detection	Test Result
		802.11be (EHT20)	802.11be (EHT40)	802.11be (EHT80)	802.11be (EHT160) 5250 MHz	802.11be (EHT160) 5570 MHz		
1	30	96.7%	100.0%	100.0%	96.7%	96.7%	60%	Pass
2	30	96.7%	96.7%	93.3%	90.0%	96.7%	60%	Pass
3	30	83.3%	93.3%	93.3%	100.0%	93.3%	60%	Pass
4	30	86.7%	83.3%	90.0%	83.3%	80.0%	60%	Pass
Aggregate (Radar Types 1 - 4)		90.9%	93.3%	94.2%	92.5%	91.7%	80%	Pass
5	30	100.0%	100.0%	100.0%	86.7%	100.0%	80%	Pass
6	30	100.0%	100.0%	100.0%	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	5507	22	1066.1	57	938	Yes
2	5510	10	1432.7	76	698	Yes
3	5505	6	1618.1	86	618	Yes
4	5500	2	1858.7	99	538	Yes
5	5504	19	1139	61	878	Yes
6	5490	23	326.2	18	3066	Yes
7	5496	7	1567.4	83	638	Yes
8	5499	21	1089.3	58	918	Yes
9	5498	17	1193.3	63	838	Yes
10	5509	18	1165.5	62	858	Yes
11	5491	15	1253.1	67	798	Yes
12	5501	11	1392.8	74	718	No
13	5508	4	1730.1	92	578	Yes
14	5503	5	1672.2	89	598	Yes
15	5493	3	1792.1	95	558	Yes
16	5502	-	394.3	21	2536	Yes
17	5494	-	1035.2	55	966	Yes
18	5495	-	1209.2	64	827	Yes
19	5497	-	399.8	22	2501	Yes
20	5506	-	385.4	21	2595	Yes
21	5492	-	897.7	48	1114	Yes
22	5509	-	768	41	1302	Yes
23	5496	-	328.4	18	3045	Yes
24	5505	-	615.8	33	1624	Yes
25	5510	-	347.5	19	2878	Yes
26	5497	-	973.7	52	1027	Yes
27	5504	-	402.4	22	2485	Yes
28	5499	-	625	33	1600	Yes
29	5493	-	853.2	46	1172	Yes
30	5491	-	849.6	45	1177	Yes
						Detection Rate: 96.7%

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	5510	26	3.2	179	Yes
2	5507	23	1.1	207	Yes
3	5498	24	2.1	230	Yes
4	5506	29	4.8	200	Yes
5	5508	28	3.9	214	Yes
6	5492	26	2.9	222	Yes
7	5497	26	3.2	204	Yes
8	5496	25	2.5	192	Yes
9	5493	26	3.1	164	Yes
10	5502	23	1.2	156	Yes
11	5499	27	3.9	210	Yes
12	5501	29	4.6	201	Yes
13	5494	26	3.2	162	Yes
14	5490	25	2.2	197	Yes
15	5495	29	4.5	163	Yes
16	5504	26	3	203	Yes
17	5491	29	5	168	Yes
18	5505	25	2.4	217	Yes
19	5503	26	2.9	191	Yes
20	5509	25	2.3	166	Yes
21	5500	27	3.7	150	Yes
22	5493	25	2.2	176	Yes
23	5498	29	4.9	195	Yes
24	5497	26	2.9	202	Yes
25	5499	25	2.5	178	No
26	5506	23	1.1	206	Yes
27	5496	27	3.8	155	Yes
28	5503	29	4.7	157	Yes
29	5492	25	2.4	224	Yes
30	5510	28	4.2	159	Yes
					Detection Rate: 96.7%

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	5490	17	8.2	355	Yes
2	5508	16	6.1	487	Yes
3	5500	16	7.1	344	Yes
4	5497	18	9.8	288	Yes
5	5495	18	8.9	230	Yes
6	5503	17	7.9	432	Yes
7	5493	17	8.2	207	Yes
8	5491	17	7.5	443	Yes
9	5506	17	8.1	439	Yes
10	5510	16	6.2	223	No
11	5507	18	8.9	208	Yes
12	5496	18	9.6	463	Yes
13	5502	17	8.2	441	Yes
14	5492	16	7.2	323	Yes
15	5494	18	9.5	297	Yes
16	5501	17	8	412	Yes
17	5498	18	10	324	No
18	5499	17	7.4	271	Yes
19	5505	17	7.9	349	Yes
20	5504	16	7.3	409	No
21	5509	18	8.7	373	Yes
22	5490	16	7.2	254	No
23	5507	18	9.9	274	Yes
24	5495	17	7.9	278	Yes
25	5494	17	7.5	317	Yes
26	5499	16	6.1	260	Yes
27	5497	18	8.8	211	Yes
28	5503	18	9.7	272	No
29	5506	17	7.4	264	Yes
30	5491	18	9.2	284	Yes
					Detection Rate: 83.3%

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	5490	14	16	355	No
2	5503	12	11.3	487	Yes
3	5501	13	13.5	344	Yes
4	5509	16	19.4	288	Yes
5	5502	15	17.5	230	Yes
6	5498	14	15.3	432	Yes
7	5500	14	15.9	207	Yes
8	5505	13	14.3	443	Yes
9	5493	14	15.8	439	Yes
10	5494	12	11.5	223	Yes
11	5492	15	17.4	208	No
12	5495	16	19	463	Yes
13	5510	14	16	441	Yes
14	5499	13	13.8	323	Yes
15	5506	16	18.9	297	Yes
16	5497	14	15.5	412	Yes
17	5507	16	19.9	324	No
18	5491	13	14.1	271	Yes
19	5508	14	15.2	349	Yes
20	5504	13	13.8	409	Yes
21	5496	15	17.1	373	Yes
22	5506	13	13.8	254	Yes
23	5502	16	19.8	274	No
24	5504	14	15.3	278	Yes
25	5491	13	14.5	317	Yes
26	5508	12	11.3	260	Yes
27	5498	15	17.3	211	Yes
28	5497	16	19.2	272	Yes
29	5492	13	14.2	264	Yes
30	5499	15	18.2	284	Yes
					Detection Rate: 86.7%

802.11be (EHT20) 5500 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	13	5500	LP_SIGNAL_01	Yes
2	5	5500	LP_SIGNAL_02	Yes
3	9	5500	LP_SIGNAL_03	Yes
4	19	5500	LP_SIGNAL_04	Yes
5	16	5500	LP_SIGNAL_05	Yes
6	12	5500	LP_SIGNAL_06	Yes
7	13	5500	LP_SIGNAL_07	Yes
8	10	5500	LP_SIGNAL_08	Yes
9	13	5500	LP_SIGNAL_09	Yes
10	6	5500	LP_SIGNAL_10	Yes
11	16	5497.04	LP_SIGNAL_11	Yes
12	19	5498.24	LP_SIGNAL_12	Yes
13	13	5495.84	LP_SIGNAL_13	Yes
14	10	5494.64	LP_SIGNAL_14	Yes
15	18	5497.84	LP_SIGNAL_15	Yes
16	12	5495.44	LP_SIGNAL_16	Yes
17	20	5498.64	LP_SIGNAL_17	Yes
18	10	5494.64	LP_SIGNAL_18	Yes
19	12	5495.44	LP_SIGNAL_19	Yes
20	10	5494.64	LP_SIGNAL_20	Yes
21	15	5503.36	LP_SIGNAL_21	Yes
22	9	5505.76	LP_SIGNAL_22	Yes
23	20	5501.36	LP_SIGNAL_23	Yes
24	12	5504.56	LP_SIGNAL_24	Yes
25	11	5504.96	LP_SIGNAL_25	Yes
26	5	5507.36	LP_SIGNAL_26	Yes
27	16	5502.96	LP_SIGNAL_27	Yes
28	19	5501.76	LP_SIGNAL_28	Yes
29	10	5505.36	LP_SIGNAL_29	Yes
30	17	5502.56	LP_SIGNAL_30	Yes
				Detection Rate: 100%

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	5493	23	326.2	18	3066	Yes
2	5505	9	1474.9	78	678	Yes
3	5508	16	1222.5	65	818	Yes
4	5523	5	1672.2	89	598	Yes
5	5513	7	1567.4	83	638	Yes
6	5527	15	1253.1	67	798	Yes
7	5492	12	1355	72	738	Yes
8	5519	20	1113.6	59	898	Yes
9	5498	11	1392.8	74	718	Yes
10	5499	3	1792.1	95	558	Yes
11	5500	19	1139	61	878	Yes
12	5497	17	1193.3	63	838	Yes
13	5502	2	1858.7	99	538	Yes
14	5507	8	1519.8	81	658	Yes
15	5503	22	1066.1	57	938	Yes
16	5490	-	1065	57	939	Yes
17	5518	-	499	27	2004	Yes
18	5504	-	627.7	34	1593	Yes
19	5511	-	636.5	34	1571	Yes
20	5509	-	1179.2	63	848	Yes
21	5495	-	370.8	20	2697	Yes
22	5510	-	590.7	32	1693	Yes
23	5512	-	557.7	30	1793	Yes
24	5521	-	989.1	53	1011	Yes
25	5528	-	349.4	19	2862	Yes
26	5517	-	997	53	1003	Yes
27	5516	-	363.5	20	2751	Yes
28	5526	-	492.9	27	2029	Yes
29	5506	-	1326.3	70	754	Yes
30	5494	-	803.2	43	1245	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	5490	29	4.9	210	Yes
2	5507	24	1.7	178	Yes
3	5498	25	2.1	173	Yes
4	5511	28	4	222	Yes
5	5516	27	3.6	219	Yes
6	5495	29	5	212	No
7	5496	29	4.9	176	Yes
8	5506	23	1.1	199	Yes
9	5530	23	1.2	162	Yes
10	5504	29	4.5	220	Yes
11	5500	29	5	229	Yes
12	5529	29	5	214	Yes
13	5520	25	2.4	153	Yes
14	5512	28	4.1	197	Yes
15	5513	24	2	211	Yes
16	5523	29	4.6	190	Yes
17	5494	23	1	213	Yes
18	5505	25	2.4	218	Yes
19	5518	26	3.2	215	Yes
20	5524	26	3.1	157	Yes
21	5503	25	2.7	168	Yes
22	5517	25	2.6	227	Yes
23	5526	24	2	171	Yes
24	5508	23	1.1	158	Yes
25	5514	23	1	167	Yes
26	5501	29	4.9	150	Yes
27	5515	29	4.8	191	Yes
28	5525	25	2.3	159	Yes
29	5522	28	4.3	226	Yes
30	5519	26	3.3	208	Yes
					Detection Rate: 96.7%

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	5512	18	9.9	235	Yes
2	5496	16	6.7	357	Yes
3	5502	16	7.1	333	Yes
4	5493	18	9	242	Yes
5	5520	17	8.6	397	Yes
6	5530	18	10	302	Yes
7	5495	18	9.9	203	Yes
8	5516	16	6.1	428	Yes
9	5529	16	6.2	335	Yes
10	5527	18	9.5	240	Yes
11	5500	18	10	224	No
12	5517	18	10	410	Yes
13	5528	17	7.4	359	Yes
14	5503	18	9.1	269	Yes
15	5501	16	7	250	Yes
16	5505	18	9.6	247	Yes
17	5504	16	6	222	Yes
18	5507	17	7.4	424	Yes
19	5521	17	8.2	393	Yes
20	5509	17	8.1	382	Yes
21	5492	17	7.7	486	Yes
22	5491	17	7.6	480	Yes
23	5508	16	7	360	Yes
24	5494	16	6.1	297	No
25	5523	16	6	265	Yes
26	5498	18	9.9	263	Yes
27	5499	18	9.8	324	Yes
28	5526	17	7.3	386	Yes
29	5490	18	9.3	311	Yes
30	5519	17	8.3	378	Yes
					Detection Rate: 93.3%

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	5490	16	19.7	235	No
2	5525	12	12.7	357	Yes
3	5523	13	13.6	333	No
4	5511	15	17.7	242	Yes
5	5503	15	16.8	397	Yes
6	5495	16	20	302	Yes
7	5512	16	19.7	203	Yes
8	5494	12	11.3	428	No
9	5499	12	11.5	335	No
10	5526	16	18.8	240	Yes
11	5498	16	20	224	Yes
12	5500	16	20	410	Yes
13	5521	13	14.2	359	Yes
14	5501	15	18	269	Yes
15	5530	13	13.3	250	Yes
16	5520	16	19	247	Yes
17	5519	12	11.1	222	Yes
18	5507	13	14.2	424	Yes
19	5508	14	15.9	393	Yes
20	5509	14	15.8	382	Yes
21	5524	14	14.8	486	Yes
22	5515	13	14.6	480	Yes
23	5492	13	13.2	360	Yes
24	5496	12	11.3	297	No
25	5517	12	11	265	Yes
26	5518	16	19.6	263	Yes
27	5504	16	19.6	324	Yes
28	5497	13	14	386	Yes
29	5528	16	18.3	311	Yes
30	5529	14	16.1	378	Yes
					Detection Rate: 83.3%

802.11be (EHT40) 5510 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	13	5510	LP_SIGNAL_01	Yes
2	5	5510	LP_SIGNAL_02	Yes
3	9	5510	LP_SIGNAL_03	Yes
4	19	5510	LP_SIGNAL_04	Yes
5	16	5510	LP_SIGNAL_05	Yes
6	12	5510	LP_SIGNAL_06	Yes
7	13	5510	LP_SIGNAL_07	Yes
8	10	5510	LP_SIGNAL_08	Yes
9	13	5510	LP_SIGNAL_09	Yes
10	6	5510	LP_SIGNAL_10	Yes
11	16	5497.52	LP_SIGNAL_11	Yes
12	19	5498.72	LP_SIGNAL_12	Yes
13	13	5496.32	LP_SIGNAL_13	Yes
14	10	5495.12	LP_SIGNAL_14	Yes
15	18	5498.32	LP_SIGNAL_15	Yes
16	12	5495.92	LP_SIGNAL_16	Yes
17	20	5499.12	LP_SIGNAL_17	Yes
18	10	5495.12	LP_SIGNAL_18	Yes
19	12	5495.92	LP_SIGNAL_19	Yes
20	10	5495.12	LP_SIGNAL_20	Yes
21	15	5522.62	LP_SIGNAL_21	Yes
22	9	5525.02	LP_SIGNAL_22	Yes
23	20	5520.62	LP_SIGNAL_23	Yes
24	12	5523.82	LP_SIGNAL_24	Yes
25	11	5524.22	LP_SIGNAL_25	Yes
26	5	5526.62	LP_SIGNAL_26	Yes
27	16	5522.22	LP_SIGNAL_27	Yes
28	19	5521.02	LP_SIGNAL_28	Yes
29	10	5524.62	LP_SIGNAL_29	Yes
30	17	5521.82	LP_SIGNAL_30	Yes
				Detection Rate: 100%

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	Yes
9	9	1	333.3	Yes
10	9	1	333.3	Yes
11	9	1	333.3	Yes
12	9	1	333.3	Yes
13	9	1	333.3	Yes
14	9	1	333.3	Yes
15	9	1	333.3	Yes
16	9	1	333.3	Yes
17	9	1	333.3	Yes
18	9	1	333.3	Yes
19	9	1	333.3	Yes
20	9	1	333.3	Yes
21	9	1	333.3	Yes
22	9	1	333.3	Yes
23	9	1	333.3	Yes
24	9	1	333.3	Yes
25	9	1	333.3	Yes
26	9	1	333.3	Yes
27	9	1	333.3	Yes
28	9	1	333.3	Yes
29	9	1	333.3	Yes
30	9	1	333.3	Yes
				Detection Rate: 100%

802.11be (EHT80) 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	5567	18	1165.5	62	858	Yes
2	5561	20	1113.6	59	898	Yes
3	5495	8	1519.8	81	658	Yes
4	5504	19	1139	61	878	Yes
5	5494	6	1618.1	86	618	Yes
6	5503	12	1355	72	738	Yes
7	5514	5	1672.2	89	598	Yes
8	5532	7	1567.4	83	638	Yes
9	5551	22	1066.1	57	938	Yes
10	5510	2	1858.7	99	538	Yes
11	5549	9	1474.9	78	678	Yes
12	5507	14	1285.3	68	778	Yes
13	5556	21	1089.3	58	918	Yes
14	5541	10	1432.7	76	698	Yes
15	5544	3	1792.1	95	558	Yes
16	5526	-	327.8	18	3051	Yes
17	5506	-	425.4	23	2351	Yes
18	5550	-	1085.8	58	921	Yes
19	5508	-	643.1	34	1555	Yes
20	5509	-	386.1	21	2590	Yes
21	5538	-	635.7	34	1573	Yes
22	5500	-	1733.1	92	577	Yes
23	5518	-	479.2	26	2087	Yes
24	5513	-	1003	53	997	Yes
25	5522	-	424.1	23	2358	Yes
26	5543	-	638.6	34	1566	Yes
27	5536	-	412.5	22	2424	Yes
28	5501	-	501.5	27	1994	Yes
29	5563	-	520	28	1923	Yes
30	5566	-	1412.4	75	708	Yes
						Detection Rate: 100%

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	5517	23	1.3	228	Yes
2	5567	26	3.2	172	Yes
3	5492	27	3.9	212	Yes
4	5566	24	1.9	213	Yes
5	5558	27	3.6	150	Yes
6	5495	26	3.3	158	Yes
7	5496	29	4.9	210	Yes
8	5541	23	1.3	223	Yes
9	5542	29	4.9	152	Yes
10	5555	27	3.3	190	Yes
11	5568	25	2.7	203	Yes
12	5569	29	5	227	Yes
13	5545	26	3.3	196	Yes
14	5550	28	4.4	198	Yes
15	5540	24	1.9	161	Yes
16	5539	27	3.6	226	Yes
17	5559	26	2.8	181	Yes
18	5530	25	2.5	167	Yes
19	5515	23	1.3	178	Yes
20	5509	25	2.4	187	Yes
21	5527	29	4.8	153	Yes
22	5511	27	3.5	201	No
23	5512	23	1.3	166	Yes
24	5544	29	4.8	155	Yes
25	5537	28	4.3	221	Yes
26	5508	26	3.2	191	Yes
27	5538	24	1.7	192	No
28	5503	23	1.2	164	Yes
29	5518	25	2.4	154	Yes
30	5502	29	5	207	Yes
					Detection Rate: 93.3%

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	5499	16	6.3	403	No
2	5491	17	8.2	313	Yes
3	5492	18	8.9	214	Yes
4	5493	16	6.9	262	Yes
5	5521	17	8.6	273	Yes
6	5538	17	8.3	470	Yes
7	5546	18	9.9	453	Yes
8	5512	16	6.3	378	Yes
9	5541	18	9.9	483	Yes
10	5549	17	8.3	317	Yes
11	5501	17	7.7	385	Yes
12	5508	18	10	275	Yes
13	5552	17	8.3	497	Yes
14	5519	18	9.4	420	Yes
15	5560	16	6.9	366	Yes
16	5557	17	8.6	414	Yes
17	5502	17	7.8	444	Yes
18	5504	17	7.5	427	Yes
19	5543	16	6.3	338	Yes
20	5558	17	7.4	436	Yes
21	5566	18	9.8	265	Yes
22	5511	17	8.5	451	Yes
23	5517	16	6.3	274	No
24	5531	18	9.8	417	Yes
25	5520	18	9.3	330	Yes
26	5507	17	8.2	472	Yes
27	5530	16	6.7	333	Yes
28	5514	16	6.2	377	Yes
29	5518	17	7.4	394	Yes
30	5498	18	10	296	Yes
					Detection Rate: 93.3%

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	5534	12	11.7	403	Yes
2	5491	14	15.9	313	Yes
3	5510	15	17.4	214	Yes
4	5542	13	13.2	262	Yes
5	5556	15	16.8	273	Yes
6	5492	14	16.1	470	Yes
7	5526	16	19.8	453	Yes
8	5569	12	11.7	378	Yes
9	5551	16	19.8	483	Yes
10	5533	14	16.2	317	No
11	5518	14	14.8	385	Yes
12	5568	16	19.9	275	Yes
13	5509	14	16.1	497	Yes
14	5516	16	18.6	420	Yes
15	5499	13	13.2	366	Yes
16	5557	15	16.9	414	Yes
17	5521	14	15	444	Yes
18	5507	13	14.4	427	Yes
19	5520	12	11.7	338	Yes
20	5537	13	14.2	436	No
21	5501	16	19.6	265	Yes
22	5490	15	16.5	451	Yes
23	5531	12	11.7	274	Yes
24	5513	16	19.4	417	Yes
25	5544	16	18.3	330	Yes
26	5502	14	15.9	472	Yes
27	5540	12	12.5	333	Yes
28	5517	12	11.5	377	Yes
29	5545	13	14.2	394	No
30	5570	16	19.8	296	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	13	5530	LP_SIGNAL_01	Yes
2	5	5530	LP_SIGNAL_02	Yes
3	9	5530	LP_SIGNAL_03	Yes
4	19	5530	LP_SIGNAL_04	Yes
5	16	5530	LP_SIGNAL_05	Yes
6	12	5530	LP_SIGNAL_06	Yes
7	13	5530	LP_SIGNAL_07	Yes
8	10	5530	LP_SIGNAL_08	Yes
9	13	5530	LP_SIGNAL_09	Yes
10	6	5530	LP_SIGNAL_10	Yes
11	16	5497.63	LP_SIGNAL_11	Yes
12	19	5498.83	LP_SIGNAL_12	Yes
13	13	5496.43	LP_SIGNAL_13	Yes
14	10	5495.23	LP_SIGNAL_14	Yes
15	18	5498.43	LP_SIGNAL_15	Yes
16	12	5496.03	LP_SIGNAL_16	Yes
17	20	5499.23	LP_SIGNAL_17	Yes
18	10	5495.23	LP_SIGNAL_18	Yes
19	12	5496.03	LP_SIGNAL_19	Yes
20	10	5495.23	LP_SIGNAL_20	Yes
21	15	5562.22	LP_SIGNAL_21	Yes
22	9	5564.62	LP_SIGNAL_22	Yes
23	20	5560.22	LP_SIGNAL_23	Yes
24	12	5563.42	LP_SIGNAL_24	Yes
25	11	5563.82	LP_SIGNAL_25	Yes
26	5	5566.22	LP_SIGNAL_26	Yes
27	16	5561.82	LP_SIGNAL_27	Yes
28	19	5560.62	LP_SIGNAL_28	Yes
29	10	5564.22	LP_SIGNAL_29	Yes
30	17	5561.42	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	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) 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	5330	18	1165.5	62	858	Yes
2	5303	20	1113.6	59	898	Yes
3	5296	8	1519.8	81	658	Yes
4	5310	19	1139	61	878	Yes
5	5306	6	1618.1	86	618	Yes
6	5277	12	1355	72	738	Yes
7	5309	5	1672.2	89	598	Yes
8	5291	7	1567.4	83	638	Yes
9	5307	22	1066.1	57	938	Yes
10	5259	2	1858.7	99	538	Yes
11	5287	9	1474.9	78	678	Yes
12	5266	14	1285.3	68	778	Yes
13	5294	21	1089.3	58	918	Yes
14	5275	10	1432.7	76	698	Yes
15	5262	3	1792.1	95	558	Yes
16	5253	-	327.8	18	3051	Yes
17	5293	-	425.4	23	2351	Yes
18	5251	-	1085.8	58	921	No
19	5319	-	643.1	34	1555	Yes
20	5272	-	386.1	21	2590	Yes
21	5282	-	635.7	34	1573	Yes
22	5329	-	1733.1	92	577	Yes
23	5298	-	479.2	26	2087	Yes
24	5308	-	1003	53	997	Yes
25	5288	-	424.1	23	2358	Yes
26	5261	-	638.6	34	1566	Yes
27	5302	-	412.5	22	2424	Yes
28	5255	-	501.5	27	1994	Yes
29	5276	-	520	28	1923	Yes
30	5279	-	1412.4	75	708	Yes
						Detection Rate: 96.7%

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	5251	23	1.3	228	Yes
2	5319	26	3.2	172	Yes
3	5297	27	3.9	212	Yes
4	5328	24	1.9	213	Yes
5	5254	27	3.6	150	Yes
6	5266	26	3.3	158	Yes
7	5320	29	4.9	210	Yes
8	5325	23	1.3	223	Yes
9	5258	29	4.9	152	Yes
10	5265	27	3.3	190	Yes
11	5285	25	2.7	203	Yes
12	5317	29	5	227	No
13	5307	26	3.3	196	Yes
14	5263	28	4.4	198	Yes
15	5267	24	1.9	161	Yes
16	5283	27	3.6	226	Yes
17	5268	26	2.8	181	Yes
18	5275	25	2.5	167	Yes
19	5308	23	1.3	178	No
20	5296	25	2.4	187	Yes
21	5310	29	4.8	153	Yes
22	5271	27	3.5	201	Yes
23	5272	23	1.3	166	Yes
24	5315	29	4.8	155	Yes
25	5281	28	4.3	221	Yes
26	5261	26	3.2	191	Yes
27	5299	24	1.7	192	Yes
28	5286	23	1.2	164	No
29	5301	25	2.4	154	Yes
30	5279	29	5	207	Yes
					Detection Rate: 90%

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	5250	16	6.3	403	Yes
2	5325	17	8.2	313	Yes
3	5252	18	8.9	214	Yes
4	5267	16	6.9	262	Yes
5	5254	17	8.6	273	Yes
6	5303	17	8.3	470	Yes
7	5270	18	9.9	453	Yes
8	5263	16	6.3	378	Yes
9	5316	18	9.9	483	Yes
10	5259	17	8.3	317	Yes
11	5264	17	7.7	385	Yes
12	5279	18	10	275	Yes
13	5251	17	8.3	497	Yes
14	5301	18	9.4	420	Yes
15	5302	16	6.9	366	Yes
16	5283	17	8.6	414	Yes
17	5290	17	7.8	444	Yes
18	5322	17	7.5	427	Yes
19	5299	16	6.3	338	Yes
20	5278	17	7.4	436	Yes
21	5261	18	9.8	265	Yes
22	5286	17	8.5	451	Yes
23	5265	16	6.3	274	Yes
24	5268	18	9.8	417	Yes
25	5291	18	9.3	330	Yes
26	5276	17	8.2	472	Yes
27	5255	16	6.7	333	Yes
28	5284	16	6.2	377	Yes
29	5312	17	7.4	394	Yes
30	5315	18	10	296	Yes
					Detection Rate: 100%

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	5309	12	11.7	403	Yes
2	5263	14	15.9	313	Yes
3	5275	15	17.4	214	Yes
4	5328	13	13.2	262	Yes
5	5272	15	16.8	273	No
6	5258	14	16.1	470	Yes
7	5293	16	19.8	453	Yes
8	5250	12	11.7	378	Yes
9	5286	16	19.8	483	Yes
10	5254	14	16.2	317	Yes
11	5269	14	14.8	385	Yes
12	5261	16	19.9	275	Yes
13	5262	14	16.1	497	Yes
14	5322	16	18.6	420	Yes
15	5260	13	13.2	366	Yes
16	5312	15	16.9	414	Yes
17	5304	14	15	444	Yes
18	5276	13	14.4	427	No
19	5285	12	11.7	338	Yes
20	5264	13	14.2	436	No
21	5317	16	19.6	265	No
22	5310	15	16.5	451	Yes
23	5311	12	11.7	274	Yes
24	5329	16	19.4	417	Yes
25	5251	16	18.3	330	Yes
26	5256	14	15.9	472	Yes
27	5267	12	12.5	333	Yes
28	5313	12	11.5	377	Yes
29	5255	13	14.2	394	No
30	5300	16	19.8	296	Yes
					Detection Rate: 83.3%

802.11be (EHT160) 5250 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	5	5290	LP_SIGNAL_01	Yes
2	16	5290	LP_SIGNAL_02	Yes
3	14	5290	LP_SIGNAL_03	Yes
4	16	5290	LP_SIGNAL_04	Yes
5	9	5290	LP_SIGNAL_05	Yes
6	14	5290	LP_SIGNAL_06	Yes
7	6	5290	LP_SIGNAL_07	No
8	18	5290	LP_SIGNAL_08	Yes
9	11	5290	LP_SIGNAL_09	Yes
10	16	5290	LP_SIGNAL_10	Yes
11	20	5258	LP_SIGNAL_11	Yes
12	6	5252.4	LP_SIGNAL_12	Yes
13	18	5257.2	LP_SIGNAL_13	No
14	17	5256.8	LP_SIGNAL_14	Yes
15	7	5252.8	LP_SIGNAL_15	Yes
16	18	5257.2	LP_SIGNAL_16	Yes
17	14	5255.6	LP_SIGNAL_17	Yes
18	16	5256.4	LP_SIGNAL_18	Yes
19	12	5254.8	LP_SIGNAL_19	No
20	19	5257.6	LP_SIGNAL_20	Yes
21	13	5322.77	LP_SIGNAL_21	Yes
22	6	5325.57	LP_SIGNAL_22	Yes
23	17	5321.17	LP_SIGNAL_23	Yes
24	7	5325.17	LP_SIGNAL_24	Yes
25	9	5324.37	LP_SIGNAL_25	Yes
26	11	5323.57	LP_SIGNAL_26	Yes
27	18	5320.77	LP_SIGNAL_27	Yes
28	9	5324.37	LP_SIGNAL_28	Yes
29	6	5325.57	LP_SIGNAL_29	No
30	20	5319.97	LP_SIGNAL_30	Yes
				Detection Rate: 86.7%

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	5600	22	1066.1	57	938	Yes
2	5526	1	1930.5	102	518	Yes
3	5569	2	1858.7	99	538	Yes
4	5589	21	1089.3	58	918	Yes
5	5527	15	1253.1	67	798	Yes
6	5537	18	1165.5	62	858	Yes
7	5496	9	1474.9	78	678	Yes
8	5500	16	1222.5	65	818	Yes
9	5498	11	1392.8	74	718	No
10	5644	8	1519.8	81	658	Yes
11	5646	6	1618.1	86	618	Yes
12	5570	19	1139	61	878	Yes
13	5583	17	1193.3	63	838	Yes
14	5559	23	326.2	18	3066	Yes
15	5518	7	1567.4	83	638	Yes
16	5627	-	596.3	32	1677	Yes
17	5582	-	404.5	22	2472	Yes
18	5549	-	610.1	33	1639	Yes
19	5621	-	498.5	27	2006	Yes
20	5623	-	761	41	1314	Yes
21	5588	-	390.8	21	2559	Yes
22	5565	-	925.9	49	1080	Yes
23	5562	-	986.2	53	1014	Yes
24	5643	-	373.3	20	2679	Yes
25	5514	-	914.9	49	1093	Yes
26	5536	-	784.3	42	1275	Yes
27	5548	-	770.4	41	1298	Yes
28	5595	-	349.5	19	2861	Yes
29	5513	-	397	21	2519	Yes
30	5610	-	963.4	51	1038	Yes
						Detection Rate: 96.7%

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	5583	25	2.3	199	Yes
2	5506	24	1.7	229	Yes
3	5596	24	1.6	169	Yes
4	5498	28	4	218	Yes
5	5608	24	1.6	185	Yes
6	5584	28	4.3	196	Yes
7	5649	25	2.5	160	Yes
8	5613	27	3.5	167	Yes
9	5520	26	2.7	176	Yes
10	5569	27	3.8	209	Yes
11	5531	26	2.9	180	Yes
12	5499	28	4.3	157	Yes
13	5602	24	1.6	181	Yes
14	5534	29	4.7	162	Yes
15	5640	28	4.3	182	Yes
16	5505	23	1.2	215	Yes
17	5631	26	3	205	Yes
18	5587	24	2.1	197	Yes
19	5524	26	3.1	155	Yes
20	5560	24	2	220	Yes
21	5539	27	3.5	204	No
22	5622	24	2	200	Yes
23	5568	23	1	161	Yes
24	5627	24	1.9	230	Yes
25	5617	29	4.9	206	Yes
26	5515	26	3.1	210	Yes
27	5516	24	1.8	221	Yes
28	5629	29	4.5	227	Yes
29	5502	23	1	151	Yes
30	5547	23	1.3	216	Yes
					Detection Rate: 96.7%

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	5598	16	7.3	378	Yes
2	5491	16	6.7	455	Yes
3	5629	16	6.6	473	Yes
4	5536	18	9	462	Yes
5	5499	16	6.6	436	Yes
6	5515	18	9.3	406	Yes
7	5594	17	7.5	213	Yes
8	5549	17	8.5	417	Yes
9	5632	17	7.7	317	Yes
10	5622	18	8.8	444	No
11	5500	17	7.9	223	Yes
12	5597	18	9.3	297	Yes
13	5583	16	6.6	495	Yes
14	5545	18	9.7	325	Yes
15	5498	18	9.3	221	Yes
16	5505	16	6.2	238	Yes
17	5490	17	8	247	Yes
18	5507	16	7.1	225	Yes
19	5567	17	8.1	361	No
20	5542	16	7	275	Yes
21	5569	17	8.5	306	Yes
22	5510	16	7	418	Yes
23	5607	16	6	327	Yes
24	5543	16	6.9	457	Yes
25	5551	18	9.9	328	Yes
26	5639	17	8.1	278	Yes
27	5516	16	6.8	366	Yes
28	5506	18	9.5	326	Yes
29	5623	16	6	380	Yes
30	5644	16	6.3	254	Yes
					Detection Rate: 93.3%

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	5601	13	13.9	378	Yes
2	5555	12	12.7	455	Yes
3	5599	12	12.5	473	Yes
4	5530	15	17.7	462	Yes
5	5641	12	12.5	436	Yes
6	5606	16	18.3	406	Yes
7	5507	13	14.5	213	Yes
8	5639	15	16.5	417	Yes
9	5538	14	14.9	317	Yes
10	5500	15	17.2	444	Yes
11	5586	14	15.3	223	Yes
12	5520	16	18.3	297	No
13	5634	12	12.3	495	No
14	5603	16	19.3	325	Yes
15	5648	16	18.5	221	No
16	5579	12	11.5	238	Yes
17	5490	14	15.4	247	Yes
18	5551	13	13.4	225	No
19	5650	14	15.7	361	Yes
20	5542	13	13.2	275	No
21	5595	15	16.7	306	Yes
22	5644	13	13.4	418	Yes
23	5512	12	11	327	Yes
24	5533	13	13.1	457	Yes
25	5587	16	19.6	328	No
26	5636	14	15.8	278	Yes
27	5516	13	12.8	366	Yes
28	5610	16	18.8	326	Yes
29	5557	12	11	380	Yes
30	5605	12	11.7	254	Yes
					Detection Rate: 80%

802.11be (EHT160) 5570 MHz

Type 5 Radar Statistical Performances				
No.	Chirp Width (MHz)	Radar Frequency (MHz)	LP_SIGNAL_NO.	Detection
1	10	5570	LP_SIGNAL_01	Yes
2	8	5570	LP_SIGNAL_02	Yes
3	7	5570	LP_SIGNAL_03	Yes
4	16	5570	LP_SIGNAL_04	Yes
5	7	5570	LP_SIGNAL_05	Yes
6	17	5570	LP_SIGNAL_06	Yes
7	11	5570	LP_SIGNAL_07	Yes
8	14	5570	LP_SIGNAL_08	Yes
9	12	5570	LP_SIGNAL_09	Yes
10	16	5570	LP_SIGNAL_10	Yes
11	12	5494.96	LP_SIGNAL_11	Yes
12	17	5496.96	LP_SIGNAL_12	Yes
13	7	5492.96	LP_SIGNAL_13	Yes
14	19	5497.76	LP_SIGNAL_14	Yes
15	18	5497.36	LP_SIGNAL_15	Yes
16	6	5492.56	LP_SIGNAL_16	Yes
17	12	5494.96	LP_SIGNAL_17	Yes
18	9	5493.76	LP_SIGNAL_18	Yes
19	13	5495.36	LP_SIGNAL_19	Yes
20	8	5493.36	LP_SIGNAL_20	Yes
21	15	5639.2	LP_SIGNAL_21	Yes
22	9	5641.6	LP_SIGNAL_22	Yes
23	5	5643.2	LP_SIGNAL_23	Yes
24	8	5642	LP_SIGNAL_24	Yes
25	20	5637.2	LP_SIGNAL_25	Yes
26	13	5640	LP_SIGNAL_26	Yes
27	8	5642	LP_SIGNAL_27	Yes
28	18	5638	LP_SIGNAL_28	Yes
29	5	5643.2	LP_SIGNAL_29	Yes
30	6	5642.8	LP_SIGNAL_30	Yes
				Detection Rate: 100%

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.

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:

Lin Kou EMC/RF Lab

Tel: 886-2-26052180

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

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

11 Appendix

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

Long Pulse Radar Test Signal						
Test Signal Name: LP_SIGNAL_02						
Number of Bursts in Trial: 8						
Chirp Center Frequency: 5500 MHz						
Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	75	1880	1527	-
2	3	5	99.4	1401	1262	1257
3	2	5	67.4	1531	1403	-
4	2	5	73.6	1449	1041	-
5	1	5	65.9	1432	-	-
6	3	5	83.8	1356	1292	1419
7	1	5	65.5	1543	-	-
8	3	5	98.6	1548	1796	1728

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5500 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5500 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5500 MHz

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

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

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5500 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5500 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_09
Number of Bursts in Trial: 14
Chirp Center Frequency: 5500 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_10
Number of Bursts in Trial: 8
Chirp Center Frequency: 5500 MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_11

Number of Bursts in Trial: 17

Chirp Center Frequency: 5497.04 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5498.24 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5495.84 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5494.64 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_15
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5497.84 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_16
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5495.44 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_17
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5498.64 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_18
Number of Bursts in Trial: 12
Chirp Center Frequency: 5494.64 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_19
Number of Bursts in Trial: 14
Chirp Center Frequency: 5495.44 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5494.64 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5503.36 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5505.76 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5501.36 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_24
Number of Bursts in Trial: 14
Chirp Center Frequency: 5504.56 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_25
Number of Bursts in Trial: 13
Chirp Center Frequency: 5504.96 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_26
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5507.36 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5502.96 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5501.76 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5505.36 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5502.56 MHz

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

802.11be (EHT40) 5510 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5510 MHz

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

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

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_06
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_07
Number of Bursts in Trial: 15
Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_08
Number of Bursts in Trial: 12
Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5510 MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_11

Number of Bursts in Trial: 17

Chirp Center Frequency: 5497.52 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5498.72 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5496.32 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495.12 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_15
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5498.32 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_16
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5495.92 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_17
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5499.12 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_18
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495.12 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_19
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5495.92 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495.12 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5522.62 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5525.02 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5520.62 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_24
Number of Bursts in Trial: 14
Chirp Center Frequency: 5523.82 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_25
Number of Bursts in Trial: 13
Chirp Center Frequency: 5524.22 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_26
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5526.62 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5522.22 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5521.02 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5524.62 MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_30

Number of Bursts in Trial: 18

Chirp Center Frequency: 5521.82 MHz

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

802.11be (EHT80) 5530 MHz

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_01

Number of Bursts in Trial: 15

Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_02

Number of Bursts in Trial: 8

Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5530 MHz

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

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

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5530 MHz

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

Long Pulse Radar Test Signal

Test Signal Name: LP_SIGNAL_11

Number of Bursts in Trial: 17

Chirp Center Frequency: 5497.63 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5498.83 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5496.43 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495.23 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_15
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5498.43 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_16
Number of Bursts in Trial: 14
Chirp Center Frequency: 5496.03 MHz

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

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_17
Number of Bursts in Trial: 20
Chirp Center Frequency: 5499.23 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_18
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495.23 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_19
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5496.03 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5495.23 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5562.22 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5564.62 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5560.22 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5563.42 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5563.82 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_26
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5566.22 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5561.82 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5560.62 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5564.22 MHz

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

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5561.42 MHz

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

802.11be (EHT160) 5250 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	5	51.6	1166	-	-
2	3	5	87.3	1755	1186	1281
3	2	5	78.9	1685	1660	-
4	3	5	85.9	1960	1413	1924
5	1	5	63.2	1642	-	-
6	2	5	80	1608	1495	-
7	1	5	54.7	1869	-	-
8	3	5	93.3	1407	1808	1899

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	70.5	1595	1554	-
2	3	16	84.8	1971	1245	1923
3	3	16	98.9	1458	1596	1297
4	1	16	55.2	1358	-	-
5	3	16	93.2	1486	1014	1435
6	3	16	89.7	1510	1922	1747
7	1	16	58.4	1101	-	-
8	3	16	93.8	1800	1109	1339
9	2	16	78.3	1827	1261	-
10	3	16	86.4	1829	1296	1844
11	2	16	72.3	1070	1059	-
12	3	16	96.6	1644	1845	1709
13	2	16	77.1	1366	1625	-
14	1	16	53.2	1917	-	-
15	3	16	90.2	1505	1819	1674
16	1	16	56.3	1913	-	-
17	1	16	64.5	1016	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	69.8	1369	1963	-
2	3	14	91.7	1412	1891	1925
3	1	14	64.4	1452	-	-
4	1	14	54.2	1778	-	-
5	3	14	99.4	1905	1255	1897
6	1	14	63.5	1507	-	-
7	2	14	75.1	1950	1760	-
8	3	14	83.6	1813	1469	1072
9	3	14	90	1334	1980	1928
10	1	14	50.6	1403	-	-
11	1	14	56.5	1853	-	-
12	3	14	83.9	1652	1954	1707
13	2	14	72.4	1904	1120	-
14	3	14	91.1	1773	1258	1103
15	2	14	79.4	1073	1190	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	71.1	1784	1742	-
2	1	16	66.1	1888	-	-
3	1	16	53.3	1180	-	-
4	2	16	77.1	1938	1338	-
5	1	16	61.6	1630	-	-
6	3	16	99.1	1319	1420	1057
7	1	16	53.4	1749	-	-
8	3	16	94.5	1591	1761	1814
9	2	16	77	1448	1433	-
10	3	16	91.9	1485	1949	1238
11	1	16	59.2	1868	-	-
12	1	16	62.8	1771	-	-
13	1	16	55.2	1564	-	-
14	1	16	57.1	1460	-	-
15	1	16	57.9	1437	-	-
16	3	16	98.5	1021	1332	1508
17	3	16	97.1	1005	1647	1405

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_05
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	72.5	1824	1317	-
2	2	9	71.3	1419	1271	-
3	3	9	93.5	1927	1542	1389
4	3	9	88.4	1998	1603	1276
5	3	9	90.4	1337	1686	1205
6	3	9	89.1	1116	1396	1514
7	2	9	71.2	1832	1325	-
8	2	9	71.3	1078	1620	-
9	2	9	73.8	1379	1169	-
10	2	9	71.6	1224	1577	-
11	1	9	53.1	1975	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_06
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	89.1	1754	1570	1298
2	1	14	51.8	1397	-	-
3	1	14	59.8	1314	-	-
4	1	14	55.9	1775	-	-
5	3	14	95.4	1654	1178	1274
6	3	14	92.9	1590	1140	1159
7	2	14	75.4	1599	1964	-
8	1	14	61	1085	-	-
9	3	14	99.9	1321	1880	1820
10	1	14	63	1931	-	-
11	3	14	94.8	1935	1822	1038
12	1	14	65.4	1698	-	-
13	1	14	66.3	1618	-	-
14	3	14	97.2	1250	1300	1350
15	3	14	87.4	1569	1637	1681

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	62.4	1305	-	-
2	3	6	90.1	1132	1023	1943
3	1	6	50.6	1280	-	-
4	2	6	69.8	1095	1803	-
5	2	6	76.5	1177	1692	-
6	2	6	82.1	1034	1131	-
7	1	6	52.2	1782	-	-
8	1	6	59.4	1243	-	-
9	1	6	61.3	1387	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	51.1	1139	-	-
2	3	18	97.6	1861	1973	1480
3	3	18	91	1468	1634	1206
4	2	18	80.8	1735	1911	-
5	2	18	77	1345	1543	-
6	2	18	82.2	1043	1592	-
7	1	18	55.7	1662	-	-
8	3	18	87.9	1061	1547	1427
9	2	18	77.5	1028	1977	-
10	1	18	50.2	1479	-	-
11	1	18	55.4	1077	-	-
12	2	18	75.2	1896	1239	-
13	2	18	82	1516	1039	-
14	1	18	53.3	1909	-	-
15	2	18	67.5	1918	1628	-
16	1	18	62.3	1161	-	-
17	2	18	81.7	1491	1851	-
18	3	18	97	1204	1242	1666
19	3	18	98.6	1074	1439	1711

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	84.1	1889	1902	1374
2	2	11	77.8	1323	1488	-
3	1	11	55.8	1881	-	-
4	2	11	77.1	1967	1833	-
5	3	11	91.3	1207	1615	1839
6	1	11	53	1482	-	-
7	2	11	76.7	1118	1962	-
8	2	11	81.1	1536	1382	-
9	2	11	70.7	1996	1821	-
10	1	11	53.9	1722	-	-
11	3	11	95.1	1370	1956	1430
12	2	11	71.1	1040	1621	-
13	3	11	86.8	1260	1942	1667

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5290 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	92.5	1215	1237	1449
2	3	16	98.5	1106	1629	1241
3	1	16	54.7	1526	-	-
4	3	16	97.8	1287	1114	1983
5	1	16	51.9	1156	-	-
6	3	16	94.7	1348	1086	1504
7	3	16	84	1019	1247	1764
8	2	16	67.7	1879	1568	-
9	1	16	57.2	1167	-	-
10	1	16	56.9	1579	-	-
11	3	16	88	1143	1431	1006
12	1	16	66.1	1376	-	-
13	3	16	91.7	1890	1461	1445
14	1	16	62.2	1734	-	-
15	2	16	80.4	1984	1846	-
16	3	16	86.8	1688	1093	1137
17	2	16	83.1	1244	1856	-

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

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	20	57.4	1751	-	-
2	3	20	94.9	1588	1664	1221
3	3	20	85.2	1728	1457	1540
4	1	20	53.6	1083	-	-
5	2	20	75.4	1635	1534	-
6	3	20	83.6	1993	1847	1837
7	3	20	95.3	1490	1574	1451
8	2	20	70.5	1710	1265	-
9	3	20	99.8	1920	1559	1037
10	2	20	77.7	1372	1283	-
11	1	20	50.3	1108	-	-
12	1	20	51	1901	-	-
13	3	20	85.1	1830	1257	1790
14	3	20	83.9	1727	1353	1519
15	2	20	82.4	1731	1113	-
16	2	20	79.1	1631	1063	-
17	2	20	68.6	1690	1498	-
18	2	20	82.7	1102	1857	-
19	3	20	83.5	1555	1181	1792
20	3	20	98.6	1658	1294	1529

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_12
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5252.4 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	69.8	1377	1958	-
2	1	6	60.4	1900	-	-
3	3	6	87.1	1999	1421	1053
4	1	6	62.9	1527	-	-
5	2	6	80.9	1840	1648	-
6	2	6	76.8	1277	1456	-
7	2	6	70.9	1737	1096	-
8	2	6	67.8	1594	1249	-
9	1	6	61	1470	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_13
Number of Bursts in Trial: 19
Chirp Center Frequency: 5257.2 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	99.6	1422	1188	1770
2	3	18	90.9	1898	1362	1172
3	3	18	96.3	1216	1182	1831
4	3	18	94.4	1538	1295	1130
5	3	18	87.6	1184	1198	1557
6	3	18	96.6	1160	1128	1641
7	1	18	50.2	1748	-	-
8	3	18	86	1811	1906	1944
9	2	18	83.2	1286	1601	-
10	2	18	67	1195	1772	-
11	1	18	64.9	1593	-	-
12	1	18	59.5	1515	-	-
13	2	18	77.3	1478	1756	-
14	1	18	52.2	1966	-	-
15	2	18	66.9	1987	1788	-
16	3	18	83.7	1697	1275	1033
17	1	18	66.6	1163	-	-
18	2	18	72.2	1417	1617	-
19	2	18	73	1001	1443	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_14
Number of Bursts in Trial: 18
Chirp Center Frequency: 5256.8 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	17	55.5	1269	-	-
2	3	17	87.1	1560	1278	1759
3	2	17	73	1217	1009	-
4	2	17	79.5	1069	1706	-
5	3	17	97	1638	1714	1175
6	3	17	88.2	1946	1473	1522
7	1	17	63.3	1873	-	-
8	3	17	97.1	1162	1299	1384
9	1	17	57.8	1122	-	-
10	2	17	72.2	1986	1313	-
11	2	17	72.7	1214	1582	-
12	3	17	98.7	1324	1000	1030
13	1	17	62.7	1318	-	-
14	2	17	77.5	1459	1838	-
15	1	17	59.4	1606	-	-
16	1	17	50.1	1740	-	-
17	3	17	86.9	1444	1232	1268
18	1	17	54	1929	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_15
Number of Bursts in Trial: 10
Chirp Center Frequency: 5252.8 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	56.7	1867	-	-
2	3	7	97.5	1597	1171	1758
3	3	7	87.3	1492	1895	1055
4	2	7	82.2	1997	1464	-
5	3	7	93.1	1733	1818	1267
6	3	7	85.5	1939	1805	1948
7	1	7	65.7	1646	-	-
8	2	7	68.6	1680	1024	-
9	3	7	89.1	1549	1567	1650
10	3	7	92.6	1066	1133	1236

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_16
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5257.2 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	18	58.2	1655	-	-
2	2	18	70.1	1346	1127	-
3	2	18	79.2	1098	1537	-
4	1	18	64.3	1111	-	-
5	1	18	54.5	1753	-	-
6	3	18	97.9	1600	1354	1371
7	1	18	62.3	1209	-	-
8	2	18	74	1196	1071	-
9	2	18	76.6	1327	1062	-
10	1	18	61.4	1675	-	-
11	3	18	99.4	1952	1801	1291
12	1	18	56.2	1704	-	-
13	2	18	74.3	1539	1781	-
14	3	18	99.6	1936	1282	1222
15	3	18	92.5	1716	1720	1360
16	1	18	63.7	1342	-	-
17	1	18	60.5	1691	-	-
18	2	18	68.4	1797	1990	-
19	1	18	52.1	1659	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_17
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5255.6 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	14	82.1	1969	1126	-
2	2	14	67.8	1292	1494	-
3	1	14	52	1359	-	-
4	2	14	80.1	1380	1425	-
5	2	14	79.7	1741	1344	-
6	1	14	59.9	1573	-	-
7	2	14	74.8	1679	1767	-
8	3	14	85.7	1200	1309	1183
9	2	14	73.4	1604	1744	-
10	3	14	94	1170	1870	1945
11	3	14	87.6	1826	1941	1087
12	1	14	63.7	1150	-	-
13	2	14	78.3	1884	1483	-
14	3	14	99.1	1411	1440	1978
15	2	14	70.8	1414	1937	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_18
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5256.4 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	88.8	1383	1363	1624
2	3	16	87.7	1404	1194	1626
3	3	16	93.1	1165	1220	1695
4	1	16	58.4	1121	-	-
5	3	16	94.1	1586	1976	1798
6	1	16	64.9	1065	-	-
7	1	16	65.1	1933	-	-
8	3	16	85.5	1528	1223	1424
9	2	16	73.5	1434	1794	-
10	2	16	75.4	2000	1064	-
11	1	16	54.6	1957	-	-
12	1	16	50.4	1097	-	-
13	2	16	73.1	1717	1705	-
14	3	16	87.8	1556	1089	1683
15	3	16	89.8	1462	1651	1872
16	2	16	79.4	1264	1836	-
17	2	16	75	1816	1672	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_19
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5254.8 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	97.4	1892	1739	1893
2	1	12	66.4	1548	-	-
3	1	12	57	1940	-	-
4	2	12	74.7	1912	1616	-
5	1	12	56.1	1048	-	-
6	3	12	90	1329	1612	1225
7	3	12	99.6	1776	1211	1285
8	1	12	54.3	1532	-	-
9	2	12	79.8	1248	1584	-
10	1	12	62.1	1060	-	-
11	3	12	89	1804	1056	1168
12	2	12	80.1	1520	1777	-
13	3	12	89.1	1607	1084	1842

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_20
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5257.6 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	19	97.7	1563	1968	1025
2	2	19	71	1036	1850	-
3	1	19	57.1	1915	-	-
4	1	19	53.5	1032	-	-
5	1	19	60.7	1903	-	-
6	1	19	54.7	1499	-	-
7	2	19	70.7	1703	1423	-
8	1	19	52	1409	-	-
9	2	19	74.3	1484	1049	-
10	3	19	87.3	1333	1031	1320
11	2	19	66.9	1860	1303	-
12	2	19	82.3	1125	1441	-
13	2	19	78.5	1436	1290	-
14	1	19	54.7	1146	-	-
15	2	19	75	1388	1684	-
16	1	19	59.4	1210	-	-
17	1	19	51.6	1663	-	-
18	3	19	98	1791	1155	1375
19	3	19	83.6	1226	1552	1193
20	1	19	64.5	1862	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5322.77 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	62.6	1465	-	-
2	1	13	66.4	1187	-	-
3	1	13	61.9	1293	-	-
4	3	13	92.1	1763	1848	1176
5	3	13	96.1	1385	1463	1614
6	2	13	82.6	1010	1112	-
7	3	13	97.8	1144	1500	1330
8	3	13	93.5	1885	1787	1227
9	1	13	54	1531	-	-
10	1	13	64.3	1003	-	-
11	1	13	52.8	1107	-	-
12	2	13	76.2	1795	1632	-
13	1	13	55.4	1545	-	-
14	3	13	84.5	1015	1135	1489
15	2	13	77.8	1585	1730	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5325.57 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	6	83.7	1392	1815	1018
2	3	6	93.4	1189	1129	1736
3	2	6	69.6	1266	1141	-
4	2	6	77.1	1972	1474	-
5	3	6	85.1	1022	1233	1828
6	1	6	58.6	1965	-	-
7	2	6	72.9	1246	1955	-
8	2	6	73	1511	1312	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5321.17 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	79.2	1415	1475	-
2	3	17	90.2	1454	1825	1378
3	3	17	92.5	1878	1328	1447
4	2	17	77.6	1410	1581	-
5	3	17	85.3	1627	1779	1572
6	2	17	74.6	1124	1715	-
7	3	17	95	1251	1029	1174
8	2	17	78.2	1007	1669	-
9	1	17	64.2	1361	-	-
10	1	17	55.3	1562	-	-
11	1	17	65.5	1875	-	-
12	2	17	76.5	1991	1153	-
13	2	17	81.3	1877	1418	-
14	1	17	59.1	1185	-	-
15	1	17	65	1907	-	-
16	1	17	57.5	1762	-	-
17	2	17	78.2	1340	1517	-
18	1	17	56.9	1521	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5325.17 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	77.2	1115	1110	-
2	3	7	98.1	1932	1865	1583
3	1	7	60	1438	-	-
4	3	7	84.5	1429	1367	1272
5	3	7	90.7	1228	1203	1947
6	2	7	76.9	1575	1315	-
7	3	7	94.1	1310	1859	1270
8	2	7	77	1149	1745	-
9	3	7	91.4	1076	1020	1477

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5324.37 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	66	1970	-	-
2	2	9	82.1	1780	1525	-
3	2	9	70.9	1119	1432	-
4	3	9	98.6	1279	1653	1874
5	1	9	55.8	1503	-	-
6	3	9	89.7	1123	1506	1213
7	3	9	93.4	1202	1501	1665
8	2	9	82.8	1887	1725	-
9	1	9	51.9	1571	-	-
10	1	9	53.6	1718	-	-
11	1	9	54.9	2000	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_26
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5323.57 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	11	62.4	1694	-	-
2	2	11	68.9	1307	1513	-
3	1	11	59	1273	-	-
4	3	11	86.1	1678	1995	1849
5	3	11	88.7	1613	1750	1090
6	2	11	70.8	1142	1589	-
7	3	11	90	1806	1930	1017
8	1	11	58	1151	-	-
9	3	11	96.5	1218	1619	1252
10	2	11	74.6	1050	1231	-
11	2	11	78.4	1611	1640	-
12	1	11	62	1004	-	-
13	3	11	98.9	1026	1852	1075

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_27
Number of Bursts in Trial: 18
Chirp Center Frequency: 5320.77 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	18	78.1	1622	1841	-
2	2	18	81.5	1951	1668	-
3	2	18	74.8	1068	1311	-
4	1	18	63	1002	-	-
5	3	18	94.7	1173	1682	1823
6	3	18	99.5	1351	1496	1335
7	1	18	65.6	1288	-	-
8	3	18	83.6	1863	1254	1395
9	1	18	58.3	1598	-	-
10	2	18	83.2	1229	1609	-
11	2	18	78.9	1677	1154	-
12	3	18	96.2	1693	1992	1088
13	3	18	93.4	1858	1219	1466
14	1	18	56.8	1051	-	-
15	1	18	59.6	1757	-	-
16	3	18	86.8	1523	1347	1044
17	3	18	87.9	1105	1442	1752
18	2	18	76.3	1011	1835	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_28
Number of Bursts in Trial: 11
Chirp Center Frequency: 5324.37 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	63.1	1676	-	-
2	1	9	53.9	1886	-	-
3	2	9	73.2	1331	1067	-
4	3	9	94.5	1408	1636	1864
5	1	9	58.2	1381	-	-
6	3	9	89	1393	1199	1713
7	2	9	73.9	1673	1336	-
8	3	9	95.9	1145	1894	1148
9	2	9	69.8	1398	1446	-
10	3	9	86.9	1544	1766	1774
11	3	9	86	1812	1399	1045

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5325.57 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	80.5	1524	1394	-
2	2	6	66.8	1876	1455	-
3	3	6	87.7	1134	1843	1046
4	2	6	70	1138	1656	-
5	2	6	72	1726	1566	-
6	2	6	70.5	1610	1633	-
7	2	6	74.4	1406	1355	-
8	1	6	64.9	1959	-	-
9	2	6	80.4	1926	1550	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5319.97 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	88.1	1541	1796	1012
2	1	20	52.4	1989	-	-
3	3	20	88.1	1602	1472	1208
4	2	20	71.3	1908	1365	-
5	1	20	54.1	1981	-	-
6	3	20	85.7	1284	1164	1533
7	2	20	80.2	1054	1883	-
8	3	20	90	1081	1091	1157
9	3	20	95.4	1058	1042	1343
10	1	20	64	1373	-	-
11	2	20	80.3	1871	1910	-
12	2	20	71.3	1326	1306	-
13	1	20	58.6	1765	-	-
14	3	20	98.3	1565	1687	1783
15	1	20	65.2	1262	-	-
16	1	20	58.1	1699	-	-
17	2	20	75.7	1352	1551	-
18	3	20	83.6	1201	1341	1979
19	2	20	73.2	1082	1580	-
20	3	20	85.9	1639	1259	1212

802.11be (EHT160) 5570 MHz

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_01
 Number of Bursts in Trial: 12
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	10	66.2	1850	-	-
2	1	10	59.7	1055	-	-
3	1	10	58.4	1613	-	-
4	3	10	87	1110	1632	1820
5	1	10	58.4	1697	-	-
6	3	10	90.3	1071	1719	1488
7	2	10	69.3	1837	1103	-
8	2	10	80.6	1481	1231	-
9	2	10	71.9	1671	1890	-
10	3	10	84.5	1145	1259	1953
11	2	10	73.9	1908	1328	-
12	3	10	90.4	1999	1755	1596

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_02
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	57.4	1638	-	-
2	3	8	95.8	1614	1284	1828
3	3	8	91.4	1944	1740	1673
4	1	8	53.1	1948	-	-
5	2	8	74.7	1277	1664	-
6	1	8	63.6	1505	-	-
7	2	8	75.9	1450	1264	-
8	1	8	62.2	1257	-	-
9	2	8	81.7	1934	1276	-
10	1	8	63.3	1288	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_03
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	7	50.1	1190	-	-
2	1	7	61.7	1446	-	-
3	3	7	97.8	1465	1421	1274
4	2	7	76.8	1026	1642	-
5	1	7	60.1	1977	-	-
6	3	7	92.9	1127	1987	1969
7	1	7	50	1370	-	-
8	1	7	53.9	1729	-	-
9	2	7	81.4	1869	1610	-
10	2	7	78	1289	1182	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_04
 Number of Bursts in Trial: 17
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	16	92.2	1336	1789	1893
2	2	16	77.5	1546	1350	-
3	2	16	82.1	1685	1788	-
4	3	16	98.2	1956	1260	1708
5	2	16	81.4	1255	1272	-
6	1	16	52.3	1797	-	-
7	2	16	81.2	1873	1391	-
8	3	16	89	1806	1290	1175
9	3	16	89	1617	1588	1897
10	2	16	73.8	1104	1817	-
11	3	16	92.8	1706	1831	1335
12	1	16	54.3	1937	-	-
13	2	16	71.5	1891	1093	-
14	1	16	52.9	1228	-	-
15	1	16	64.9	1075	-	-
16	1	16	65.1	1598	-	-
17	1	16	51.9	1742	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_05
Number of Bursts in Trial: 10
Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	7	90.7	1397	1646	1349
2	1	7	55.5	1033	-	-
3	2	7	75.9	1888	1320	-
4	1	7	66.1	1019	-	-
5	1	7	59	1004	-	-
6	3	7	96	1533	1674	1985
7	1	7	52.9	1950	-	-
8	1	7	59.5	1575	-	-
9	3	7	96.7	1324	1591	1063
10	3	7	89.3	1573	1114	1001

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_06
Number of Bursts in Trial: 18
Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	81.7	1894	1040	-
2	2	17	80.1	1984	1597	-
3	2	17	76.4	1981	1210	-
4	2	17	80.5	1874	1325	-
5	2	17	68	1000	1604	-
6	1	17	53.1	1733	-	-
7	3	17	95.9	1180	1676	1308
8	3	17	98.3	1747	1457	1542
9	2	17	79.9	1297	1569	-
10	1	17	63.6	1144	-	-
11	3	17	93.3	1396	1023	1009
12	2	17	71.8	1509	1346	-
13	2	17	72.4	1775	1510	-
14	2	17	82.5	1357	1917	-
15	3	17	86.9	1005	1307	1931
16	2	17	73.3	1701	1696	-
17	1	17	57.9	1943	-	-
18	2	17	70.5	1805	1267	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_07
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	11	95.9	1097	1861	1316
2	3	11	90.2	1827	1776	1434
3	3	11	94.8	1469	1574	1223
4	1	11	61.8	1703	-	-
5	3	11	95	1863	1232	1174
6	3	11	91	1082	1619	1672
7	1	11	59.4	1079	-	-
8	3	11	98.5	1713	1372	1832
9	1	11	55.5	1705	-	-
10	1	11	61.9	1952	-	-
11	2	11	83.2	1866	1875	-
12	2	11	81.5	1889	1455	-
13	2	11	79.2	1220	1737	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_08
 Number of Bursts in Trial: 15
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	14	88.7	1242	1416	1249
2	3	14	84.7	1459	1989	1100
3	1	14	63	1582	-	-
4	3	14	99.5	1433	1084	1091
5	1	14	58.8	1717	-	-
6	1	14	62.5	1083	-	-
7	3	14	93.3	1386	1448	1809
8	2	14	74.8	1731	1520	-
9	1	14	51.2	1156	-	-
10	2	14	75.7	1366	1963	-
11	1	14	54.7	1178	-	-
12	3	14	85	1814	1133	1607
13	1	14	51.5	1741	-	-
14	1	14	58.7	1714	-	-
15	2	14	68.8	1447	1207	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_09
 Number of Bursts in Trial: 13
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	12	83.2	1625	1330	-
2	3	12	93.5	1938	1665	1484
3	2	12	79.2	1250	1525	-
4	3	12	85.7	1119	1760	1158
5	3	12	88.1	1057	1384	1087
6	2	12	82.5	1688	1940	-
7	1	12	63.7	1064	-	-
8	1	12	56.5	1581	-	-
9	3	12	94.6	1811	1857	1988
10	2	12	69.8	1702	1769	-
11	3	12	85.2	1734	1878	1477
12	3	12	85.5	1247	1785	1196
13	2	12	71.1	1270	1886	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_10
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5570 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	16	69.6	1500	1578	-
2	3	16	97.6	1656	1310	1030
3	3	16	83.9	1002	1773	1199
4	1	16	65.1	1279	-	-
5	3	16	98.5	1254	1143	1532
6	3	16	84.5	1061	1880	1168
7	1	16	54.5	1803	-	-
8	3	16	87.1	1699	1523	1122
9	1	16	59.4	1426	-	-
10	2	16	83	1181	1137	-
11	2	16	78.1	1639	1010	-
12	1	16	60.7	1492	-	-
13	1	16	64.6	1693	-	-
14	3	16	95.7	1848	1256	1201
15	3	16	94.6	1286	1399	1490
16	1	16	64.4	1390	-	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_11
Number of Bursts in Trial: 14
Chirp Center Frequency: 5494.96 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	90.1	1198	1245	1323
2	2	12	76.8	1724	1571	-
3	3	12	93.5	1722	1187	1979
4	2	12	82.2	1456	1812	-
5	3	12	90.6	1230	1382	1712
6	1	12	65.3	1867	-	-
7	1	12	62	1134	-	-
8	2	12	82.7	1442	1818	-
9	3	12	97.5	1965	1939	2000
10	3	12	93.5	1991	1113	1202
11	3	12	96.8	1135	1644	1377
12	2	12	75	1634	1726	-
13	2	12	78.2	1375	1994	-
14	2	12	68.4	1246	1871	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_12
Number of Bursts in Trial: 18
Chirp Center Frequency: 5496.96 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	17	79.7	1802	1973	-
2	2	17	73.7	1576	1086	-
3	2	17	77.1	1444	1261	-
4	2	17	72.2	1499	1334	-
5	1	17	55.2	1864	-	-
6	1	17	53.6	1369	-	-
7	3	17	91.8	1197	1872	1545
8	3	17	89.6	1855	1824	1537
9	3	17	86.6	1936	1590	1975
10	2	17	67	1407	1615	-
11	1	17	54.2	1204	-	-
12	2	17	81.8	1550	1068	-
13	2	17	73.8	1663	1142	-
14	1	17	60.5	1402	-	-
15	1	17	51.1	1017	-	-
16	2	17	75	1470	1420	-
17	2	17	73.5	1933	1405	-
18	3	17	86.8	1504	1425	1648

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_13
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5492.96 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	7	69.1	1235	1679	-
2	3	7	92.1	1807	1670	1269
3	1	7	54.4	1495	-	-
4	3	7	93	1689	1868	1239
5	3	7	91.7	1609	1594	1896
6	1	7	53.2	1559	-	-
7	2	7	80.5	1553	1926	-
8	1	7	54.2	1385	-	-
9	3	7	85.5	1106	1764	1476

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_14
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5497.76 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	19	51.2	1327	-	-
2	2	19	67.6	1585	1983	-
3	1	19	54.9	1810	-	-
4	3	19	87.7	1428	1016	1052
5	2	19	79.6	1221	1653	-
6	1	19	58.9	1339	-	-
7	3	19	91	1035	1923	1095
8	1	19	53.3	1311	-	-
9	1	19	54.3	1959	-	-
10	3	19	83.6	1840	1285	1522
11	3	19	92.4	1628	1836	1765
12	3	19	90.4	1039	1024	1786
13	3	19	90.9	1721	1543	1647
14	2	19	72.6	1758	1214	-
15	1	19	50.4	1901	-	-
16	3	19	90.2	1645	1555	1972
17	2	19	76.4	1159	1218	-
18	2	19	78	1090	1454	-
19	1	19	58.8	1529	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_15
 Number of Bursts in Trial: 18
 Chirp Center Frequency: 5497.36 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	91.6	1808	1692	1728
2	1	18	51.5	1067	-	-
3	2	18	81.6	1414	1282	-
4	2	18	72.5	1166	1752	-
5	2	18	69.9	1051	1815	-
6	1	18	59.9	1153	-	-
7	1	18	55.9	1429	-	-
8	3	18	86.1	1704	1215	1843
9	1	18	63.9	1531	-	-
10	3	18	86.7	1252	1536	1587
11	2	18	82	1565	1029	-
12	2	18	73.9	1092	1229	-
13	3	18	91.8	1854	1443	1074
14	1	18	50.9	1058	-	-
15	2	18	68.2	1593	1744	-
16	3	18	90.6	1678	1314	1406
17	2	18	71.9	1659	1479	-
18	2	18	81.6	1234	1184	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_16
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5492.56 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	6	79.3	1340	1031	-
2	2	6	74.7	1723	1177	-
3	2	6	72.9	1976	1852	-
4	2	6	82.8	1961	1394	-
5	1	6	57.1	1147	-	-
6	3	6	96.8	1036	1766	1179
7	3	6	91.4	1408	1568	1303
8	2	6	81.1	1941	1474	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_17
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5494.96 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	12	96.4	1379	1579	1924
2	2	12	78.2	1720	1562	-
3	2	12	69.4	1025	1501	-
4	1	12	54	1464	-	-
5	1	12	52.7	1629	-	-
6	1	12	65.3	1834	-	-
7	2	12	75.2	1506	1194	-
8	2	12	71.6	1519	1743	-
9	1	12	62.7	1718	-	-
10	3	12	83.9	1862	1345	1108
11	2	12	69.7	1491	1028	-
12	3	12	95.2	1986	1268	1453
13	3	12	85	1225	1263	1601
14	2	12	77.8	1053	1946	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_18
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5493.76 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	9	73.6	1121	1027	-
2	2	9	72.8	1471	1435	-
3	2	9	77	1280	1305	-
4	1	9	66.6	1085	-	-
5	2	9	72.4	1080	1919	-
6	1	9	59.7	1165	-	-
7	1	9	50.6	1398	-	-
8	3	9	89.5	1062	1753	1879
9	2	9	72.7	1436	1463	-
10	2	9	82.1	1176	1125	-
11	2	9	78.6	1496	1395	-

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_19
Number of Bursts in Trial: 14
Chirp Center Frequency: 5495.36 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	13	58.6	1205	-	-
2	3	13	97.1	1990	1056	1475
3	1	13	53.3	1978	-	-
4	3	13	86	1152	1626	1561
5	1	13	58.7	1633	-	-
6	3	13	94.5	1660	1101	1954
7	3	13	84.8	1473	1967	1800
8	2	13	81.1	1502	1332	-
9	3	13	88.9	1838	1321	1404
10	1	13	63.6	1691	-	-
11	2	13	77.7	1301	1342	-
12	2	13	66.7	1904	1076	-
13	1	13	59.9	1618	-	-
14	3	13	83.9	1480	1206	1132

Long Pulse Radar Test Signal
Test Signal Name: LP_SIGNAL_20
Number of Bursts in Trial: 11
Chirp Center Frequency: 5493.36 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	8	66.7	1905	1374	-
2	3	8	98.7	1167	1389	1295
3	2	8	70.1	1427	1050	-
4	3	8	88.2	1816	1211	1278
5	3	8	84.3	1020	1951	1312
6	2	8	70.9	1603	1557	-
7	2	8	76.8	1799	1111	-
8	3	8	96.6	1302	1652	1960
9	1	8	51.5	1558	-	-
10	1	8	51	1507	-	-
11	1	8	50.1	1271	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_21
 Number of Bursts in Trial: 16
 Chirp Center Frequency: 5639.2 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	15	55.8	1683	-	-
2	3	15	90.6	1859	1865	1401
3	2	15	74.4	1667	1072	-
4	2	15	81.6	1821	1077	-
5	2	15	80.4	1877	1997	-
6	1	15	56.9	1253	-	-
7	1	15	55.5	1858	-	-
8	3	15	87.4	1856	1123	1768
9	2	15	75.5	1680	1348	-
10	3	15	94.2	1483	1521	1749
11	2	15	68.2	1300	1945	-
12	2	15	71.8	1739	1913	-
13	3	15	85.7	1430	1422	1515
14	1	15	54	1352	-	-
15	3	15	89.5	1007	1853	1920
16	3	15	84.9	1013	1592	1974

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_22
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5641.6 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	9	64	1359	-	-
2	3	9	96.2	1164	1212	1338
3	1	9	64.1	1037	-	-
4	3	9	96	1209	1478	1762
5	1	9	56.1	1102	-	-
6	2	9	67	1112	1541	-
7	2	9	82.8	1833	1451	-
8	1	9	55.7	1409	-	-
9	1	9	61	1835	-	-
10	2	9	80.6	1266	1915	-
11	1	9	51.2	1309	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_23
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5643.2 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	5	88.5	1980	1014	1233
2	1	5	61.1	1304	-	-
3	1	5	51.7	1589	-	-
4	1	5	62	1958	-	-
5	3	5	95.6	1929	1910	1535
6	1	5	52.3	1045	-	-
7	3	5	85.9	1586	1265	1096
8	1	5	52.8	1241	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_24
 Number of Bursts in Trial: 11
 Chirp Center Frequency: 5642 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	8	53.8	1528	-	-
2	1	8	60.3	1160	-	-
3	3	8	99.6	1411	1631	1116
4	1	8	58.5	1368	-	-
5	1	8	56.6	1124	-	-
6	2	8	72.2	1563	1649	-
7	2	8	79.3	1530	1654	-
8	3	8	84.5	1191	1138	1847
9	3	8	89.7	1813	1982	1668
10	3	8	98.5	1846	1344	1439
11	2	8	76.8	1995	1738	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_25
 Number of Bursts in Trial: 20
 Chirp Center Frequency: 5637.2 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	20	84.4	1756	1472	1460
2	3	20	84.2	1258	1942	1419
3	3	20	94.8	1275	1089	1011
4	3	20	86	1780	1353	1117
5	1	20	62.7	1015	-	-
6	1	20	50.4	1928	-	-
7	3	20	87.4	1489	1378	1829
8	1	20	55	1687	-	-
9	3	20	94	1438	1611	1730
10	3	20	88.9	1754	1748	1066
11	1	20	57.7	1041	-	-
12	2	20	68.6	1150	1624	-
13	2	20	70.6	1657	1466	-
14	3	20	99.8	1195	1605	1761
15	1	20	55.6	1022	-	-
16	2	20	67	1643	1921	-
17	2	20	76.3	1630	1482	-
18	2	20	73.7	1251	1534	-
19	2	20	82.2	1226	1767	-
20	2	20	72.6	1281	1900	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_26
 Number of Bursts in Trial: 14
 Chirp Center Frequency: 5640 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	13	69.5	1088	1410	-
2	3	13	99.9	1641	1203	1968
3	1	13	51.2	1736	-	-
4	3	13	85.6	1172	1169	1666
5	2	13	74.5	1200	1163	-
6	1	13	64.5	1065	-	-
7	3	13	87.6	1129	1830	1822
8	1	13	57.4	1018	-	-
9	2	13	73.8	1620	1804	-
10	2	13	76.8	1296	1006	-
11	2	13	82.5	1914	1779	-
12	3	13	93.1	1423	1313	1602
13	1	13	57.2	1922	-	-
14	3	13	84.2	1054	1098	1651

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_27
 Number of Bursts in Trial: 10
 Chirp Center Frequency: 5642 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	8	96.2	1497	1627	1293
2	2	8	67.1	1750	1189	-
3	3	8	93.8	1930	1661	1616
4	2	8	75.1	1860	1315	-
5	3	8	89.1	1130	1640	1148
6	1	8	61.5	1413	-	-
7	1	8	58.1	1883	-	-
8	3	8	97.4	1826	1337	1695
9	3	8	91.9	1331	1487	1217
10	1	8	64	1784	-	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_28
 Number of Bursts in Trial: 19
 Chirp Center Frequency: 5638 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	3	18	96.1	1347	1059	1161
2	3	18	91.7	1424	1621	1622
3	2	18	79	1709	1801	-
4	1	18	58.7	1882	-	-
5	1	18	51	1236	-	-
6	1	18	55.1	1046	-	-
7	1	18	53	1170	-	-
8	1	18	60.8	1998	-	-
9	1	18	57.5	1329	-	-
10	2	18	75.8	1486	1650	-
11	1	18	57.3	1544	-	-
12	3	18	84.6	1363	1792	1566
13	2	18	83	1392	1371	-
14	1	18	59.1	1415	-	-
15	1	18	61.4	1012	-	-
16	3	18	98.2	1049	1032	1294
17	1	18	62.8	1694	-	-
18	2	18	79.9	1526	1485	-
19	2	18	81.3	1318	1957	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_29
 Number of Bursts in Trial: 8
 Chirp Center Frequency: 5643.2 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	2	5	67.1	1790	1048	-
2	1	5	56.3	1925	-	-
3	1	5	64.7	1612	-	-
4	1	5	61.4	1567	-	-
5	3	5	86.4	1746	1365	1109
6	1	5	53.6	1887	-	-
7	3	5	88.6	1770	1403	1021
8	2	5	73.3	1262	1970	-

Long Pulse Radar Test Signal
 Test Signal Name: LP_SIGNAL_30
 Number of Bursts in Trial: 9
 Chirp Center Frequency: 5642.8 MHz

Burst	Pulses per Burst	Chirp (MHz)	Pulse Width (us)	PRI-1 (us)	PRI-2 (us)	PRI-3 (us)
1	1	6	51.1	1105	-	-
2	3	6	84.6	1623	1154	1213
3	2	6	70.6	1554	1774	-
4	1	6	64.5	1381	-	-
5	2	6	72.2	1549	1793	-
6	1	6	58	1343	-	-
7	3	6	87.3	1388	1698	1173
8	3	6	89.6	1139	1186	1556
9	2	6	82.8	1727	1468	-

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