



RF MEASUREMENT REPORT

IC: 32876-WR3602BE
Applicant: TP-Link Systems Inc.
Product: BE3600 Wi-Fi 7 Portable Router
Model No.: TL-WR3602BE
Brand Name: tp-link
ISED Rule(s): RSS-247 Issue 4 Section 7.3.6
Type of Device: Master Device
Result: Complies
Received Date: 2026-01-12
Test Date: 2026-01-21 ~ 2026-02-04

Reviewed By:

Yuri Li

Yuri Li

Approved By:

Robin Wu

Robin Wu



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report. Testing was performed in accordance with the applicable measurement procedures. The test results reported herein apply only to the specific item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.

Revision History

Report No.	Version	Description	Issue Date	Note
R25S1068112-C203	V01	Initial Report	2026-02-05	Valid

Note: This report is conducted as a C2PC based on the original MRT report (Report No.: 2502TW0125-C3). In this C2PC, upgrade the standard to Issue 4, open weather frequency band: 5600-5650 MHz, change the 5G FEM pin to pin connection, 5G FEM has new alternative materials and satisfy pin to pin, but there will be no adjustment to the RF traces. After evaluation, the above changes do not affect the original test data of the report. This report only includes weather frequency bands testing of DFS, other band data are referenced from the original report.

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1. General Information

1.1. Applicant

TP-Link Systems Inc.

10 Mauchly, Irvine, CA 92618

1.2. Manufacturer

TP-Link Systems Inc.

10 Mauchly, Irvine, CA 92618

1.3. Testing Facility

☒	Test Site - MRT Suzhou Laboratory
	Laboratory Location (Suzhou - Wuzhong) D8 Building, No.2 Tian'edang Rd., Wuzhong Economic Development Zone, Suzhou, China
	Laboratory Location (Suzhou - SIP) 4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China
	Laboratory Location (Suzhou - Wujiang) Building 1, No.1 Xingdong Road, Wujiang, Suzhou, Jiangsu, People's Republic of China
	Laboratory Accreditations
	A2LA: 3628.01 CNAS: L10551
	FCC: CN1166 ISED: CN0001
☐	Test Site - MRT Shenzhen Laboratory
	Laboratory Location (Shenzhen) 1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China
	Laboratory Accreditations
	A2LA: 3628.02 CNAS: L10551
	FCC: CN1284 ISED: CN0105
☐	Test Site - MRT Taiwan Laboratory
	Laboratory Location (Taiwan) No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)
	Laboratory Accreditations
	TAF: 3261
	FCC: 291082, TW3261 ISED: TW3261

1.4. Product Information

Product Name	BE3600 Wi-Fi 7 Portable Router
Model No.	TL-WR3602BE
EUT Identification No.	20260112Sample#03
Wi-Fi Specification	8802.11a/b/g/n/ac/ax/be
Antenna Specification	Refer to clause 1.7
Power Type	AC/DC Adapter
Operating Environment	Indoor use
Accessory(ies)	
AC/DC Adapter	Model No.: ICP20-050-3000D Input: 100-240 V ~ 50/60 Hz, 0.6 A Output: 5.0V = 3.0 A, 36.0 W
Note: The information of the EUT (Equipment Under Test) was provided by the manufacturer. The accuracy, completeness, and validity of the information are solely the responsibility of the manufacturer.	

1.5. Radio Specification under Test

Frequency Range	UNII-2C: 5470 ~ 5725 MHz
Type of Modulation	802.11a/n/ac: OFDM 802.11ax/be: OFDMA
Data Rate	802.11a: 6/9/12/18/24/36/48/54 Mbps 802.11n: up to 300 Mbps 802.11ac: up to 1732 Mbps 802.11ax: up to 2402 Mbps 802.11be: up to 2882 Mbps
Uniform Spreading	The Uniform Spreading is a mechanism to be used by the RLAN to provide, on aggregate, a uniform loading of the spectrum across all devices. The Uniform Spreading is limited to the channels being declared as part of the channel plan.

1.6. Working Frequencies

802.11a/n-HT20/ac-VHT20/ax-HE20/be-EHT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
100	5500 MHz	104	5520 MHz	108	5540 MHz
112	5560 MHz	116	5580 MHz	120	5600 MHz
124	5620 MHz	128	5640 MHz	132	5660 MHz
136	5680 MHz	140	5700 MHz	144	5720 MHz

802.11n-HT40/ac-VHT40/ax-HE40/be-EHT40

Channel	Frequency	Channel	Frequency	Channel	Frequency
102	5510 MHz	110	5550 MHz	118	5590 MHz
126	5630 MHz	134	5670 MHz	142	5710 MHz

802.11ac-VHT80/ax-HE80/be-EHT80

Channel	Frequency	Channel	Frequency	Channel	Frequency
106	5530 MHz	122	5610 MHz	138	5690 MHz

802.11ac-VHT160/ax-HE160/be-EHT160

Channel	Frequency	Channel	Frequency	Channel	Frequency
114	5570 MHz	--	--	--	--

1.7. Antennas Details

Antenna Type	Frequency Band (MHz)	Tx Paths	Nss	Max Antenna Gain (dBi)	Beamforming Directional Gain (dBi)	CDD Directional Gain (dBi)	
						For Power	For PSD
Dipole	2400 ~ 2500	2	1	1.87	4.90	1.87	4.90
	5150 ~ 5250	2	1	2.53	5.52	2.53	5.52
	5250 ~ 5350	2	1	2.64	5.63	2.64	5.63
	5470 ~ 5725	2	1	2.55	5.54	2.55	5.54
	5725 ~ 5850	2	1	2.62	5.62	2.62	5.62

Remark:

1. The device supports CDD Mode and Beamforming mode, details refer to the table as below.

2. CDD signals are correlated, the directional gain as follows,

When Nss=1, for power measurements: the max directional gain (each angle) = $10 \log[(10^{G1/10} + 10^{G2/10} + \dots + 10^{GN/10}) / N_{ANT}]$

For power spectral density (PSD) measurements: the max directional gain (each angle) = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{ANT}]$

3. Beamforming signals are correlated, the directional gain as follows, the max directional gain (each angle) = $10 \log[(10^{G1/20} + 10^{G2/20} + \dots + 10^{GN/20})^2 / N_{ANT}]$

4. The information as above is from the antenna report.

Test Mode	Tx Paths	CDD Mode	Beamforming Mode
802.11a/b/g/n	2	√	X
802.11ax/be	2	√	√

2. Test Configuration

2.1. Test Mode

Mode 1: Make the EUT communicate with slave device at DFS channel

2.2. Test Channels

Test Mode	Test Channel	Test Frequency
802.11be-EHT20	100	5500 MHz
	124	5620 MHz
802.11be-EHT160	114	5570 MHz

2.3. Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- RSS-247 Issue 4
- ETSI EN 301 893 V2.2.1

2.4. Test Environment Condition

Ambient Temperature	15 ~ 35 °C
Relative Humidity	20 ~ 75%RH

3. Decision Rules and Measurement Uncertainty

3.1. Decision Rules

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4: 2012 Clause 8.2.
(Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

3.2. Measurement Uncertainty

Where relevant, the following test uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k = 2$.

Time
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 4.35%

4. DFS Requirements and Radar Test Waveforms

4.1. Applicability

The following table lists the DFS related technical requirements and their applicability for every operational mode. If the RLAN device is capable of operating in more than one operational mode then every operating mode shall be assessed separately

Table 2-1: Applicability of DFS requirements

Requirement	DFS Operational mode		
	Master	Slave without radar detection	Slave with radar detection
Channel Availability Check	√	Not required	√ (see note 2)
Off-Channel CAC (see note 1)	√	Not required	√ (see note 2)
In-Service Monitoring	√	Not required	√
Channel Shutdown	√	√	√
Non-Occupancy Period	√	Not required	√
Uniform Spreading	√	Not required	Not required
Note 1: Where implemented by the manufacturer.			
Note 2: A slave with radar detection is not required to perform a CAC or Off-Channel CAC at initial use of the channel but only after the slave has detected a radar signal on the Operating Channel by In-Service Monitoring and the Non-Occupancy Period resulting from this detection has elapsed.			

Table 2-2: DFS requirement values

Parameter	Value
Channel Availability Check Time	60 s (see note 1)
Minimum Off-Channel CAC Time	6 minutes (see note 2)
Maximum Off-Channel CAC Time	4 hours (see note 2)
Channel Move Time	10 s
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period (see note 3)
Non-Occupancy Period	30 minutes
Note 1: For channels whose nominal bandwidth falls completely or partly within the band 5600 MHz to 5650 MHz, the Channel Availability Check Time shall be 10 minutes.	
Note 2: For channels whose nominal bandwidth falls completely or partly within the band 5600 MHz to 5650 MHz, the Off-Channel CAC Time shall be within the range 1 hour to 24 hours.	
Note 3: Channel Closing Transmission Time is comprised of 200 ms 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 ms) over the remaining 10 s period of the channel move time. The aggregate duration of all transmissions shall not count quiet periods between transmissions.	

4.2. DFS Devices Requirements

Per ETSI EN 301 893 V2.2.1 the following are the requirements for Master Devices:

a) The master device shall use a Radar Interference Detection function in order to detect radar signals. The master device may rely on another device, associated with the master, to implement the Radar Interference Detection function. In such a case, the combination shall comply with the requirements applicable to a master.

An RLAN network always has at least one RLAN device operating in master mode when operating in the bands 5250 MHz to 5350 MHz and 5470 MHz to 5725 MHz.

b) A master device shall only start operations on Available Channels. At installation (or reinstallation) of the equipment, the RLAN is assumed to have no Available Channels within the band 5250 MHz to 5350 MHz and/or 5470 MHz to 5725 MHz. In such a case, before starting operations on one or more of these channels, the master device shall perform either a Channel Availability Check or an Off-Channel CAC to ensure that there are no radars operating on any selected channel. If no radar has been detected, the channel(s) becomes an Available Channel(s) and remains as such until a radar signal is detected during the In-Service Monitoring. The Channel Availability Check or the Off-Channel CAC may be performed over a wider bandwidth such that all channels within the tested bandwidth become Available Channels.

The initial Channel Availability Check may be activated manually at installation or reinstallation of the equipment.

c) Once the RLAN has started operations on an Available Channel, then that channel becomes an Operating Channel. During normal operation, the master device shall monitor all Operating Channels (In-Service Monitoring) to ensure that there is no radar operating within these channel(s). If no radar was detected on an Operating Channel but the RLAN stops operating on that channel, then the channel becomes again an Available Channel.

An RLAN is allowed to start transmissions on multiple (adjacent or non-adjacent) Available Channels. In this case all these channels become Operating Channels.

d) If the master device has detected a radar signal on an Operating Channel during In-Service Monitoring, the master device shall instruct all its associated slave devices to stop transmitting on this channel which becomes an Unavailable Channel. For devices operating on multiple (adjacent or non-adjacent) Operating Channels simultaneously, only the Operating Channel containing the frequency on which radar was detected shall become an Unavailable Channel.

e) An Unavailable Channel can become a Usable Channel again after the Non-Occupancy Period. A new Channel Availability Check or an Off-Channel CAC is required to verify there is no radar operating on this

channel before it becomes an Available Channel again.

f) In all cases, if radar detection has occurred, then the channel containing the frequency on which radar was detected becomes an Unavailable Channel. Alternatively, the channel may be marked as an Unusable Channel.

4.3. DFS Detection Threshold Values

Devices shall employ a DFS radar detection mechanism to detect the presence of radar systems and to avoid co-channel operation with radar systems. The device must detect radar signals within its entire emission bandwidth. The minimum DFS radar signal detection threshold is described below.

Table 2-3: DFS Detection threshold for master devices with radar detection

Devices	DFS Threshold
Devices with a maximum e.i.r.p. < 200 mW and a maximum Power Spectral Density < 10 dBm/MHz	-62 dBm
Devices with $200 \text{ mW} \leq \text{maximum e.i.r.p.} \leq 1 \text{ W}$	-64 dBm
Note 1: The detection threshold power is the received power, averaged over a 1 μs reference to a 0 dBi antenna.	
Note 2: We use the worse Radar Detection Threshold value -64 dBm for all DFS items testing.	

4.4. Radar Wave Parameters

Table 2-4: Parameters of the reference DFS test signal

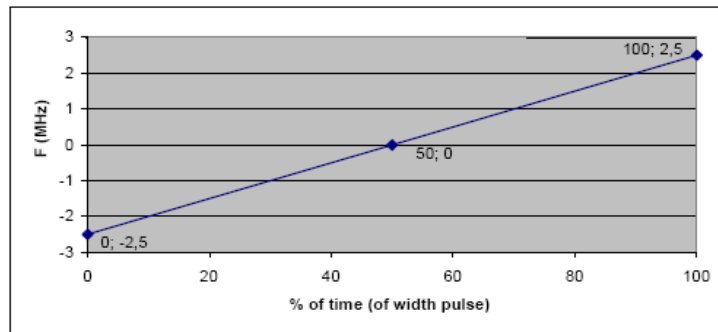
Pulse width W (μs)	Pulse repetition frequency PRF (PPS)	Pulses per burst (PPB)
1	700	18

Table 2-5: Parameters of radar test signals

Radar test signal # (see note 1 to 3)	Pulse width W (μ s)		Pulse repetition frequency PRF (PPS)		Number of different PRFs	Pulses per burst for each PRF (PPB) (see note 5)
	Min	Max	Min	Max		
1	0.5	5	200	1000	1	10 (see note 6)
2	0.5	15	200	1600	1	15 (see note 6)
3	0.5	15	2300	4000	1	25
4	20	30	2000	4000	1	20
5	0.5	2	300	400	2/3	10 (see note 6)
6	0.5	2	400	1200	2/3	15 (see note 6)

Note 1: Radar test signals #1 to #4 are constant PRF based signals. See figure 2.1. These radar test signals are intended to simulate also radars using a packet based Staggered PRF. See figure 2.2.

Note 2: Radar test signal #4 is a modulated radar test signal. The modulation to be used is a chirp modulation with a ± 2.5 MHz frequency deviation which is described below.



Note 3: Radar test signals #5 and #6 are single pulse based Staggered PRF radar test signals using 2 or 3 different PRF values. For radar test signal #5, the difference between the PRF values chosen shall be between 20 PPS and 50 PPS. For radar test signal #6, the difference between the PRF values chosen shall be between 80 PPS and 400 PPS. See figure 2.3.

Note 4: Apart for the Off-Channel CAC testing, the radar test signals above shall only contain a single burst of pulses. See figures 2.1, 2.3 and 2.4.

For the Off-Channel CAC testing, repetitive bursts shall be used for the total duration of the test. See figures 2.2 and 2.5. See also clause 4.7.2.3, clause 5.3.8.2.1.4.2 and clause 5.3.8.2.1.4.3 of ETSI EN 301 893 V1.8.1.

Note 5: The total number of pulses in a burst is equal to the number of pulses for a single PRF multiplied by the number of different PRFs used.

Note 6: For the CAC and Off-Channel CAC requirements, the minimum number of pulses (for each PRF) for any of the radar test signals to be detected in the band 5600 MHz to 5650 MHz shall be 18.

Table2-6: Detection probability

Parameter	Detection Probability (P_d)	
	Channels whose nominal bandwidth falls partly or completely within the 5600 MHz to 5650 MHz band	Other channels
CAC, Off-Channel CAC	99.99%	60%
In-Service Monitoring	60%	60%

Note: P_d gives the probability of detection per simulated radar burst and represents a minimum level of detection performance under defined conditions. Therefore P_d does not represent the overall detection probability for any particular radar under real life conditions.

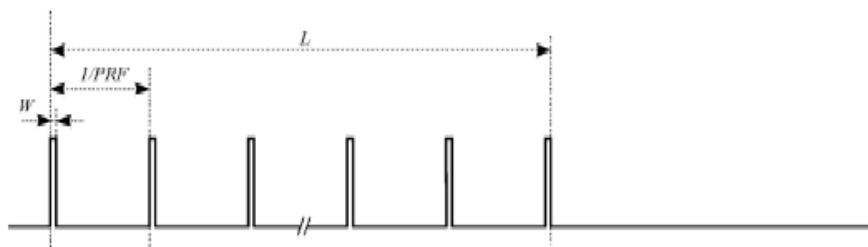


Figure 2.1: General structure of a single burst / constant PRF based radar test signal

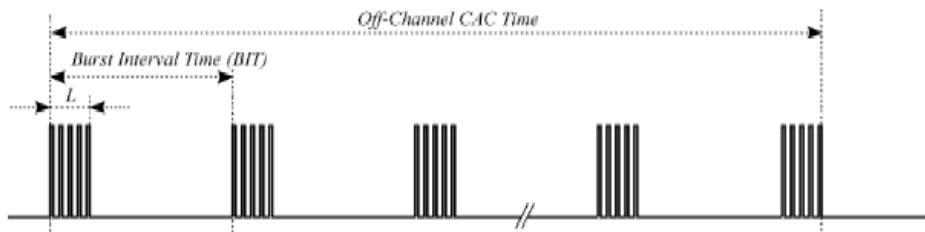


Figure 2.2: General structure of a multiple burst / constant PRF based radar test signal

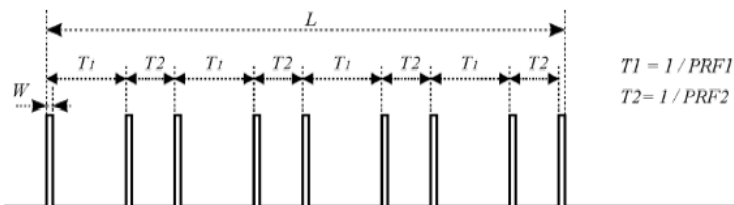


Figure 2.3: General structure of a single burst / single pulse based staggered PRF radar test signal

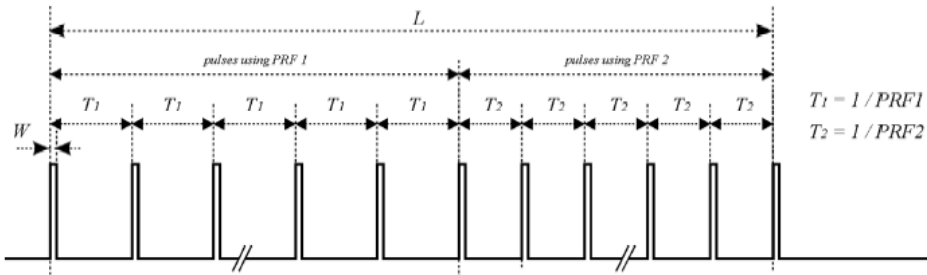


Figure 2.4: General structure of a single burst / packet based staggered PRF radar test signal

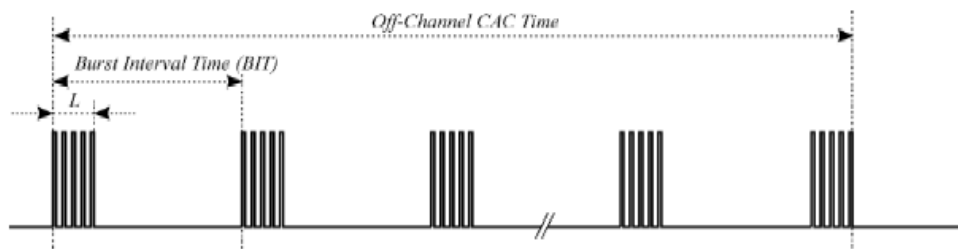
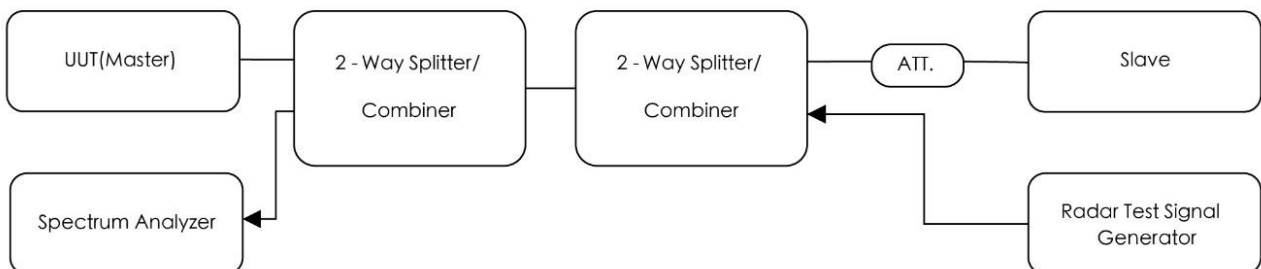


Figure 2.5: General structure of a multiple burst / packet based staggered PRF based radar test Signal

4.5. Conducted Test Setup

Set-up A

Set-up A is a set-up whereby the UUT is an RLAN device operating in master mode. Radar test signals are injected into the UUT. This set-up also contains an RLAN device operating in slave mode which is associated with the UUT.



5. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
Thermohygrometer	testo	608-H1	MRTSUE11022	1 year	2026-10-16	SIP-TR1
Signal Generator	Keysight	N5182B	MRTSUE06605	1 year	2026-08-31	SIP-TR1
Signal Analyzer	Keysight	N9010B	MRTSUE07028	1 year	2026-09-28	SIP-TR1
Power Divider	MVE	MVE8576-1	MRTSUE11127	1 year	2026-08-21	SIP-TR1
Power Divider	MVE	MVE8576	MRTSUE06851	1 year	2026-06-09	SIP-TR1
Power Divider	MVE	MVE8576-1	MRTSUE11125	1 year	2026-08-06	SIP-TR1
Attenuator	MVE	MVE2213	MRTSUE11059	1 year	2026-06-04	SIP-TR1
Attenuator	MVE	MVE2213	MRTSUE11116	1 year	2026-08-06	SIP-TR1
RF Cable	UCwave	UCE500	MRTSUE07419	1 year	2026-09-14	SIP-TR1
RF Cable	UCwave	UCE500	MRTSUE07414	1 year	2026-09-14	SIP-TR1
RF Cable	UCwave	UCE500	MRTSUE07404	1 year	2026-09-14	SIP-TR1
RF Cable	UCwave	UCE500	MRTSUE07400	1 year	2026-09-14	SIP-TR1

Client Information

Instrument	Manufacturer	Type No.	Certification Number
BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Tp-link	Archer TBE55000E	IC ID: 31152-TBE550E

Software	Version	Manufacturer	Function
Signal Studio	V 2.4.0.0	Keysight	DFS Test Software

6. Test Result

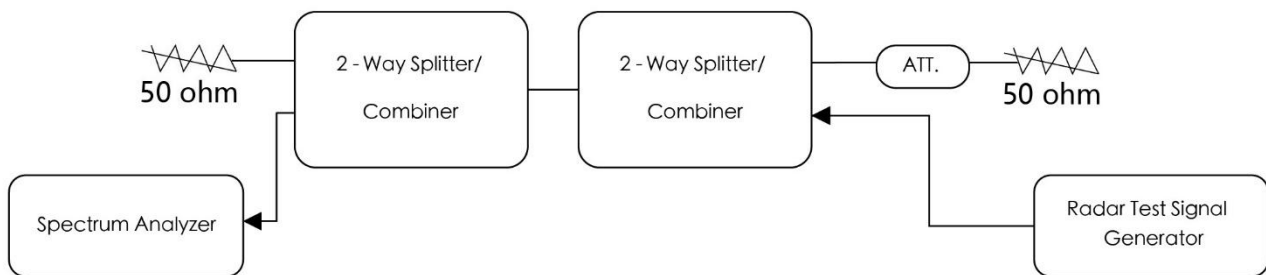
6.1. Summary

Parameter	Verdict
Radar Waveform Calibration	Pass
Test Transmission Sequences	Pass
Initial Channel Availability Check Time	Pass
Radar Burst at the Beginning of the Channel Availability Check Time	Pass
Radar Burst at the End of the Channel Availability Check Time	Pass
Off-Channel Channel Availability Check	N/A
Radar Detection Threshold (during the Channel Availability Check)	Pass
In-Service Monitoring	Pass
Channel Shutdown and Non-Occupancy Period	Pass
Note: "N/A" means that this item is not applicable, and the detail information refer to relevant section.	

6.2. Radar Waveform Calibration

The following equipment setup was used to calibrate the conducted radar waveform. A spectrum analyzer was used to establish the test signal level for each radar test signal. During this process there were no transmissions by either the master or slave device. The spectrum analyzer was switched to the zero spans (time domain) at the frequency of the radar waveform generator. Peak detection was utilized. The spectrum analyzer resolution bandwidth (RBW) and video bandwidth (VBW) were set to 1 MHz and 3 MHz.

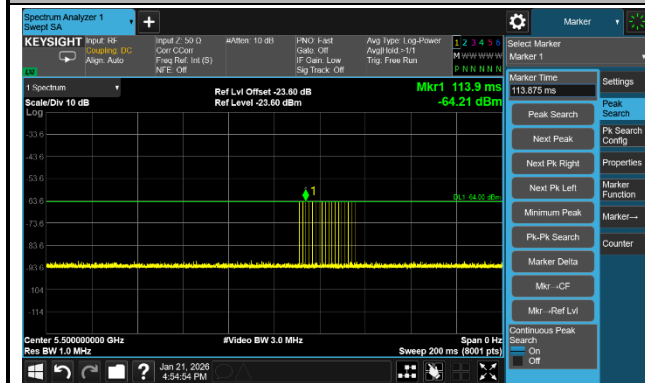
Conducted Calibration Setup



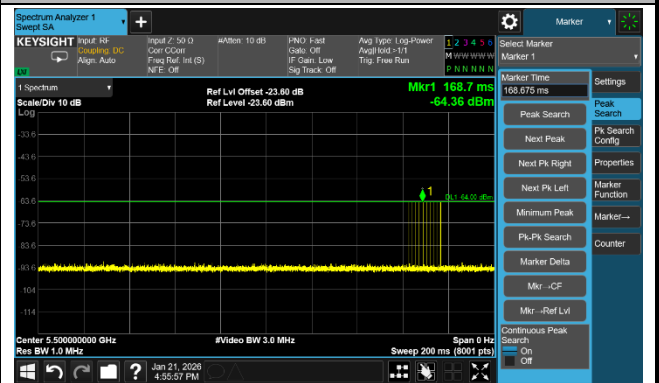
Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-01-21		

Radar Waveform Calibration Plots

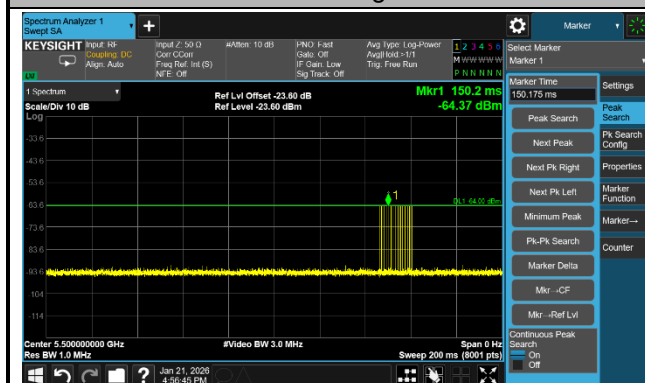
Reference Radar Test Signal



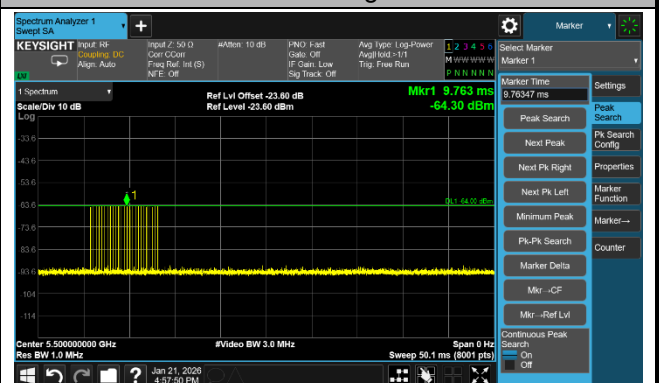
Radar Test Signal #1



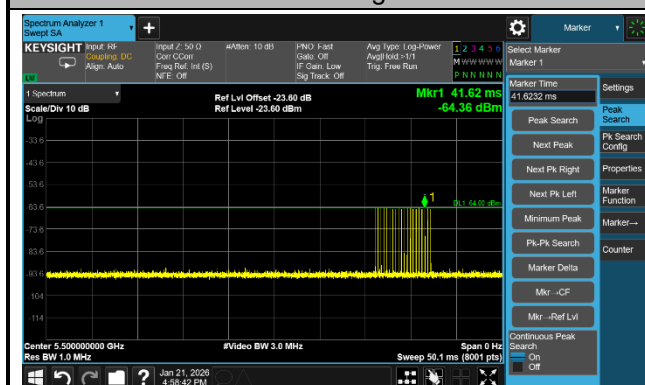
Radar Test Signal #2



Radar Test Signal #3



Radar Test Signal #4



Radar Test Signal #5



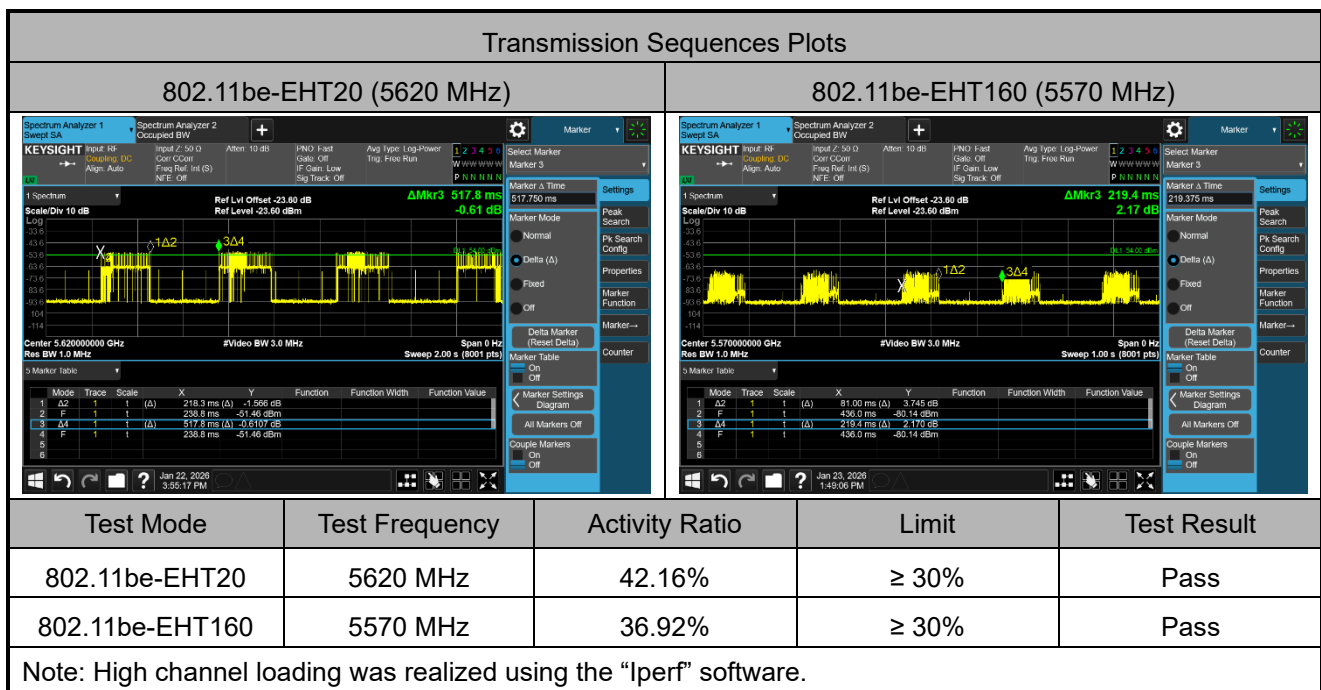


6.3. Test Transmission Sequences

The DFS tests related to the Off-Channel CAC Check and the In-Service Monitoring shall be performed by using a test transmission sequence on the Operating Channel that shall consist of packet transmissions that together exceed the transmitter minimum activity ratio of 30% measured over an interval of 100 ms.

There shall be no transmissions on channels being checked during a Channel Availability Check or during an Off Channel CAC check.

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-01-22 ~ 2026-01-23		



6.4. Initial Channel Availability Check Time Measurement

6.4.1. Test Limit

The Channel Availability Check shall be performed during a continuous period in time (Channel Availability Check Time) which shall not be less than the value defined in table 2-2.

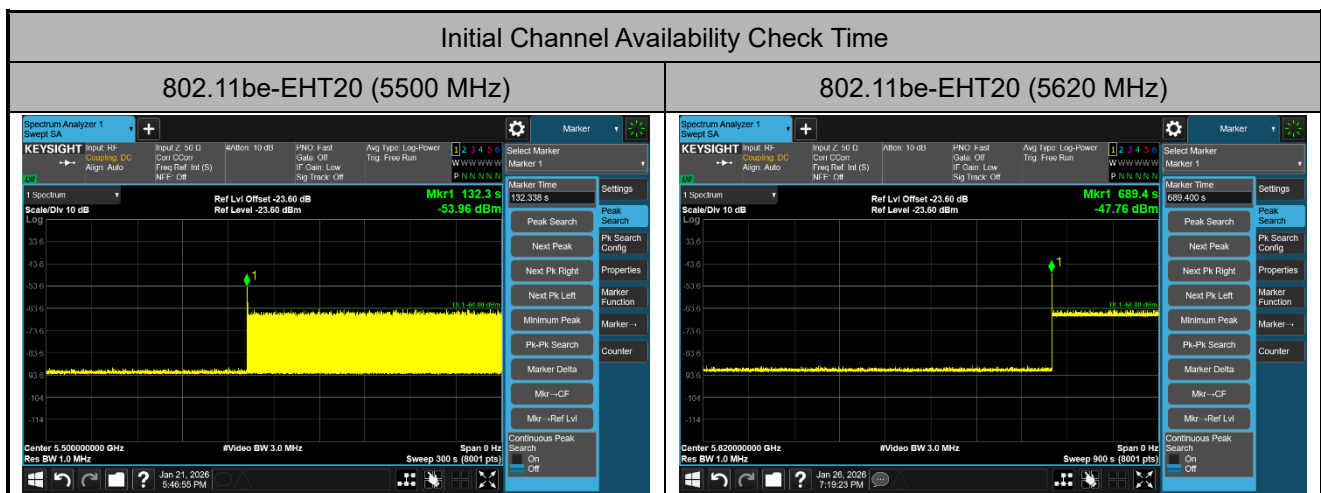
6.4.2. Test Procedure

1. The master devices will be powered on and be instructed to operate on the appropriate channel which falls within the frequency range 5250-5350 MHz, 5470-5725 MHz. At the same time the EUT is powered on, the spectrum analyzer will be set to zero span mode with a 1 MHz RBW and 3 MHz VBW on the Channel occupied by the radar (Ch_r) with a 2.5 minutes sweep time. The spectrum analyzer's sweep will be started at the same time power is applied to the master device.
2. The EUT should not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle.
3. Confirm that the EUT initiates transmission on the channel. Measurement system showing its nominal noise floor is marker 1.

6.4.3. Test Result

The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (72.3 sec). Initial beacons/data transmissions are indicated by marker 1 (132.3 sec) for 802.11 be-EHT20 (5500 MHz).

The EUT does not transmit any beacon or data transmissions until at least 10 minutes after the completion of the power-on cycle (89.4 sec). Initial beacons/data transmissions are indicated by marker 1 (689.4 sec) for 802.11 be-EHT20 (5620 MHz).



6.5. Radar Burst at the Beginning of the Channel Availability Check Time Measurement

6.5.1. Test Limit

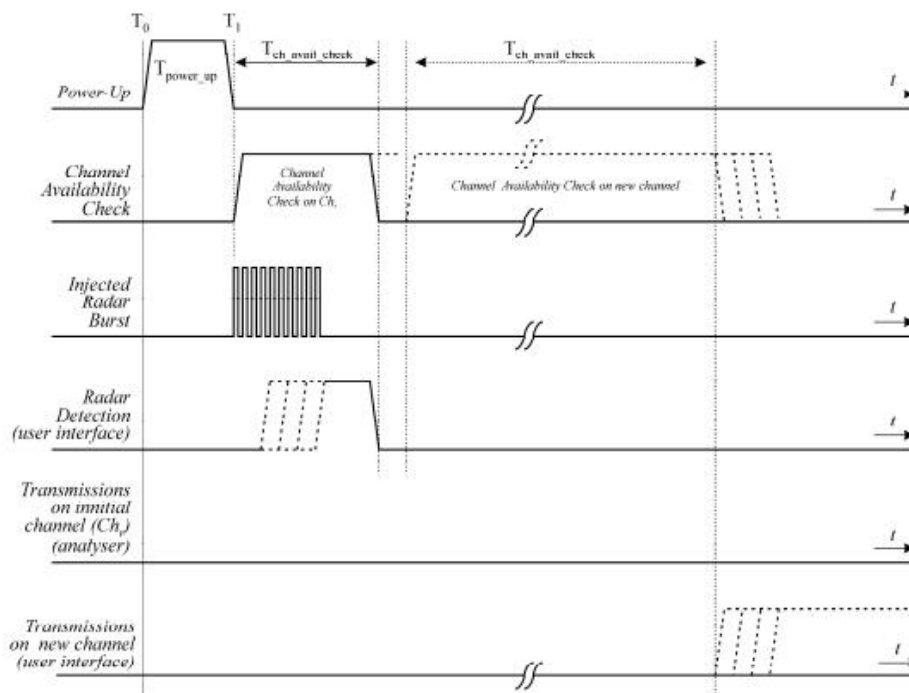
During the Channel Availability Check, the RLAN shall be capable of detecting any of the radar test signals that fall within the ranges given by table 2-4 with a level above the Radar Detection Threshold defined in table 2-3.

6.5.2. Test Procedure

- The signal generator and UUT are connected using Set-up A. The power of the UUT is switched off.
- The UUT is powered on at T_0 . T_1 denotes the instant when the UUT has completed its power-up sequence ($T_{\text{power_up}}$) and is ready to start the radar detection. The Channel Availability Check is expected to commence on Ch_r at instant T_1 and is expected to end no sooner than $T_1 + T_{\text{ch_avail_check}}$ unless the radar is detected sooner.

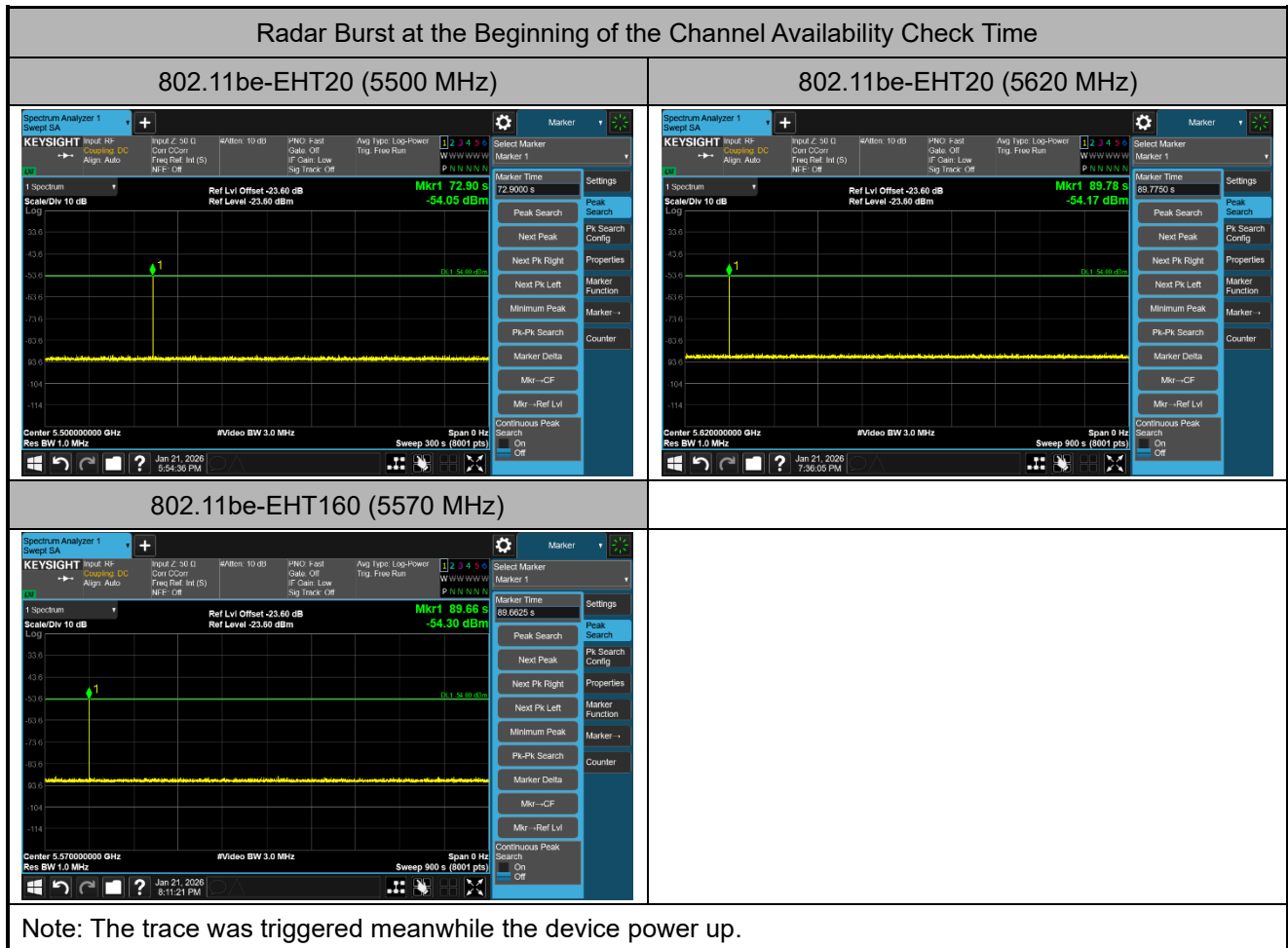
Note: Additional verification may be needed to define T_1 in case it is not exactly known or indicated by the UUT.

- A single radar burst is generated on Ch_r using the reference test signal defined in table 2-4 at a level of up to 10 dB above the level defined in table 2-3. This single-burst radar test signal shall commence within 2 s after time T_1 .
- It shall be recorded if the radar test signal was detected.
- A timing trace or description of the observed timing and behaviour of the UUT shall be recorded.



6.5.3. Test Result

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-01-21		



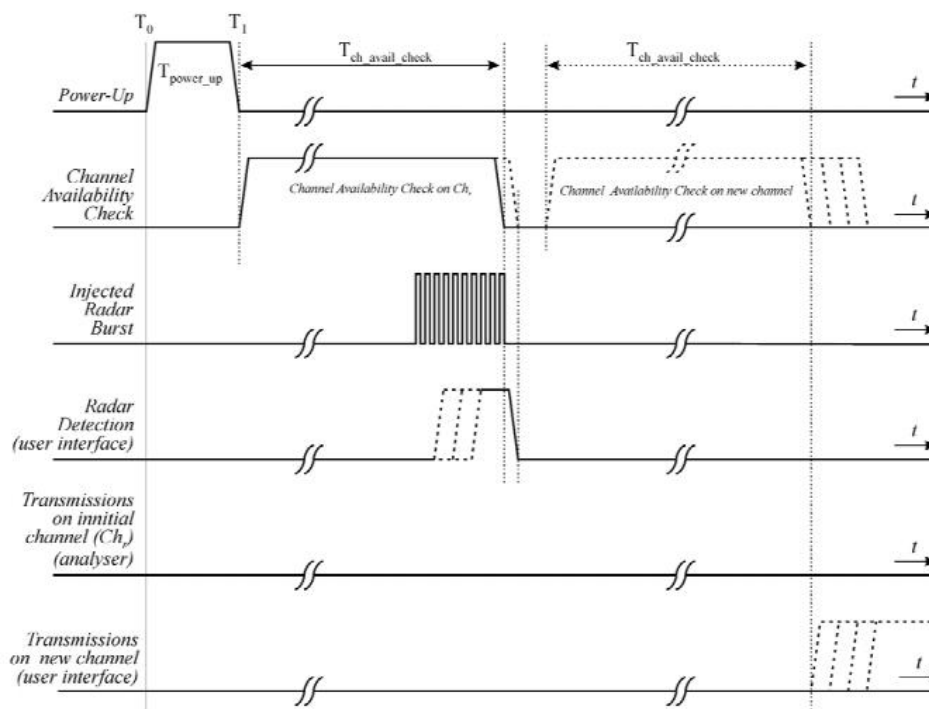
6.6. Radar Burst at the End of the Channel Availability Check Time Measurement

6.6.1. Test Limit

During the Channel Availability Check, the RLAN shall be capable of detecting any of the radar test signals that fall within the ranges given by table 2-4 with a level above the Radar Detection Threshold defined in table 2-3.

6.6.2. Test Procedure

- The signal generator and UUT are connected using Set-up A. The power of the UUT is switched off.
- The UUT is powered up at T_0 . T_1 denotes the instant when the UUT has completed its power-up sequence ($T_{\text{power_up}}$) and is ready to start the radar detection. The Channel Availability Check is expected to commence on Ch_r at instant T_1 and is expected to end no sooner than $T_1 + T_{\text{ch_avail_check}}$ unless the radar is detected sooner.
- A single radar burst is generated on Ch_r using the reference test signal defined in table 2-4 at a level of up to 10 dB above the level defined in table 2-3. This single-burst radar test signal shall commence towards the end of the minimum required Channel Availability Check Time but not before time $T_1 + T_{\text{ch_avail_check}} - 2 \text{ s}$.
- It shall be recorded if the radar test signal was detected.
- A timing trace or description of the observed timing and behaviour of the UUT shall be recorded.



6.6.3. Test Result

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-01-21		



6.7. Off-Channel Channel Availability Check Measurement

6.7.1. Test Limit

Where implemented, the Off-Channel CAC Time shall be declared by the manufacturer. However, the declared Off-Channel CAC Time shall be within the range specified in table 2-2.

During the Off-Channel CAC, the RLAN shall be capable of detecting any of the radar test signals that fall within the ranges given by table 2-4 & table 2-5 with a level above the Radar Detection Threshold defined in table 2-3.

The minimum required detection probability is defined in table 2-6.

6.7.2. Test Procedure

Radar Detection Threshold (during Off-Channel CAC)

The different steps below define the procedure to verify the Radar Detection Threshold during the Off-Channel CAC.

Where the declared channel plan includes channels whose nominal bandwidth falls completely or partly within the 5600 MHz to 5650 MHz band, the test shall be performed on one of these channels in addition to a channel outside this band.

- a) The signal generator, the UUT (master device) and a slave device associated with the UUT, are connected using Set-up A.
- b) The UUT shall transmit a test transmission sequence in accordance with clause 6.3 on (all) the Operating Channel(s).
- c) A multi burst radar test signal is generated on Ch_r using any of the radar test signals defined in table 2-5 at a level defined at table 2-3. The radar test signal used shall be recorded in the report. This multi burst radar test signal shall commence at T_3 and shall continue for the total duration of the Off-Channel CAC Time ($T_{\text{Off-Channel_CAC}}$) as declared by the manufacturer in accordance with table 2-2. For channels within the 5600 MHz to 5650 MHz band test signals #3 and #4 shall not be used and the Burst Interval Time (BIT) during the test shall be varied between 8 minutes and 10 minutes. For channels outside this band, the Burst Interval Time (BIT) during the test shall be varied between 45 s and 60 s.
- d) The UUT shall detect the radar test signal before the end of the Off-Channel CAC Time and this shall be recorded.

Detection Probability (P_d)

For channels outside the 5600 MHz to 5650 MHz band, the test is sufficient to demonstrate that the UUT meets the Detection Probability (P_d) defined in table 2-6.

Where the declared channel plan includes channels whose nominal bandwidth falls completely or partly within the 5600 MHz to 5650 MHz band, the procedure in the steps below has to be performed on one of these channels.

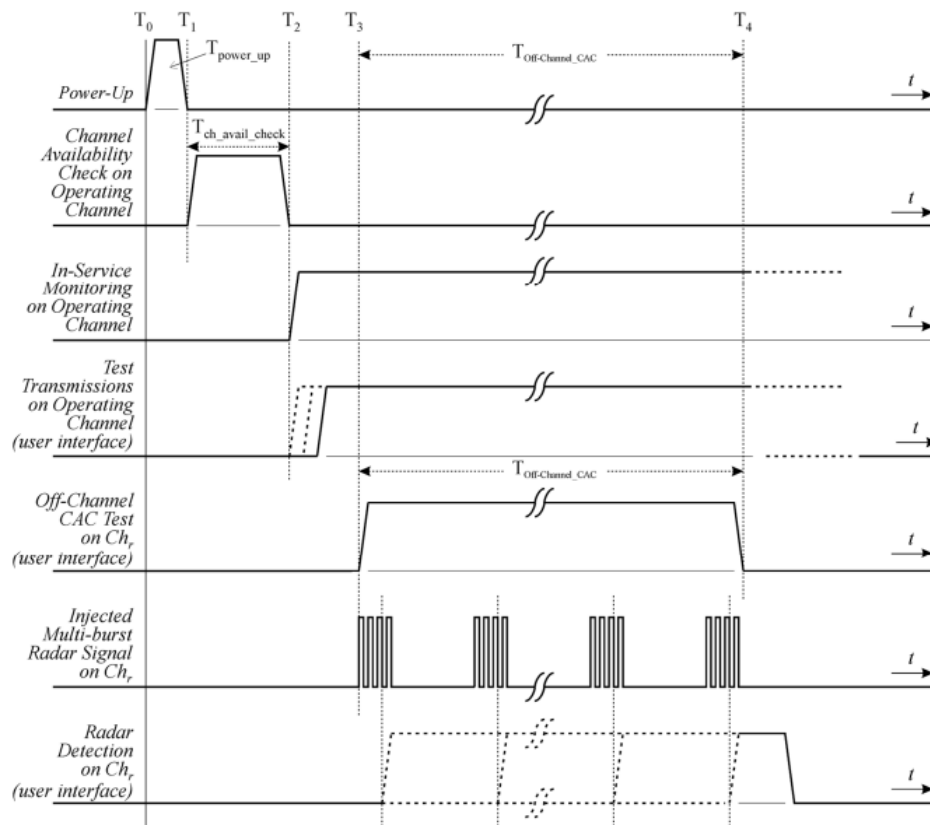
a) A multi burst radar test signal is generated on Ch_r using any of the radar test signals defined in table 2-4 and table 2-5 (except signals #3 and #4) at a level of 10 dB above the level defined at table 2-3. The radar test signal used shall be recorded in the report. This multi burst radar test signal shall commence at T_3 and shall continue for the total duration of the Off-Channel CAC Time ($T_{\text{Off-Channel_CAC}}$) as declared by the manufacturer in accordance with table 2-2. The Burst Interval Time (BIT) during the test shall be varied between 8 minutes and 10 minutes.

b) It shall be recorded how many bursts have been detected by the UUT at the end of the Off-Channel CAC Time.

The minimum number of bursts that the UUT shall detect in order to comply with the detection probability defined for this frequency range in table 2-6 is given by table as below.

**Table: Minimum number of burst detections for channels
within the 5600 MHz to 5650 MHz band**

Off-Channel CAC Time (Minutes)	Number of Bursts generated assuming a BIT of 10 minutes	Minimum Number of burst detections
60	6	5
90	9	6
160	16	7
320	32	8
1440	144	9



6.7.3. Test Result

This device didn't support Off-Channel CAC mechanism which was declared by the manufacturer, so Radar Detection Threshold and Detection Probability were not performed.

6.8. Radar Detection Threshold (during the Channel Availability Check) Measurement

6.8.1. Test Limit

The minimum required detection probability is defined in table as below.

Parameter	Detection Probability (P_d)	
	Channels whose nominal bandwidth falls partly or completely within the 5600 MHz to 5650 MHz band	Other channels
CAC, Off-Channel CAC	99.99%	60%

NOTE: P_d gives the probability of detection per simulated radar burst and represents a minimum level of detection performance under defined conditions. Therefore P_d does not represent the overall detection probability for any particular radar under real life conditions.

6.8.2. Test Procedure

The different steps below define the procedure to verify the Radar Detection Threshold during the Channel Availability Check Time for channels outside the 5600 MHz to 5650 MHz band.

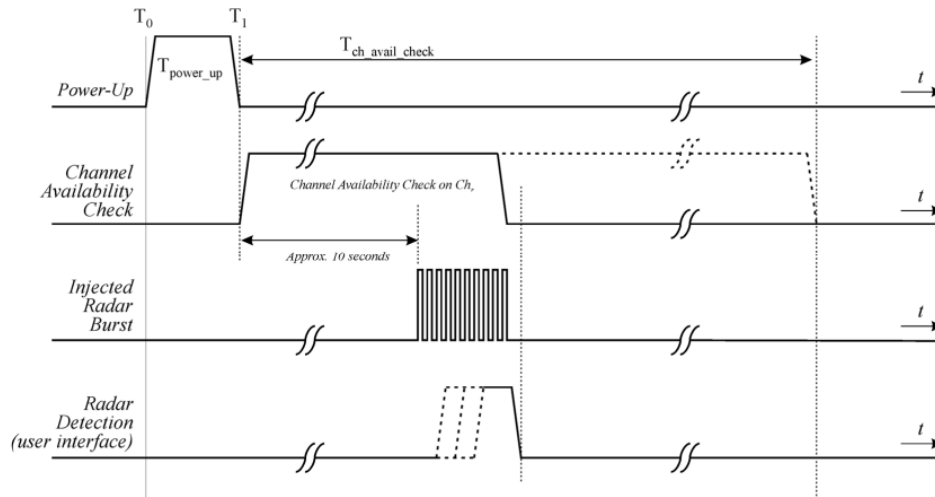
- The signal generator and UUT are connected using Set-up A. The power of the UUT is switched off.
- The UUT is powered on at T_0 . T_1 denotes the instant when the UUT has completed its power-up sequence ($T_{\text{power_up}}$) and is ready to start the radar detection. The Channel Availability Check on Ch_r is expected to commence at instant T_1 and is expected to end no sooner than $T_1 + T_{\text{ch_avail_check}}$ unless the radar is detected sooner.
- A single burst radar test signal is generated on Ch_r using any of the radar test signals defined in table 2-5 at a level defined in table 2-3. This single-burst radar test signal may commence at any time within the applicable Channel Availability Check Time.
- It shall be recorded if the radar test signal was detected.
- The steps c) to d) shall be performed 20 times and each time a different radar test signal shall be generated from options provided in table 2-5. The radar test signals used shall be recorded in the report. The radar test signal shall be detected at least 12 times out of the 20 trials in order to comply with the detection probability specified for this frequency range in table 2-6.

Where the declared channel plan includes channels whose nominal bandwidth falls completely or partly within the 5600 MHz to 5650 MHz band, additional testing as described in the steps below shall be performed on a channel within this band.

f) A single burst radar test signal is generated on Ch_r using any of the radar test signals defined in table 2-5 (except signals #3 and #4) at a level of 10 dB above the level defined in table 2-3. This single burst radar test signal may commence at any time within the applicable Channel Availability Check Time.

g) Step f) shall be performed 20 times, each time a different radar test signal shall be generated from options provided in table 2-5 (except signals #3 and #4). The radar test signals used shall be recorded in the report.

The radar test signal shall be detected during each of these trials and this shall be recorded.



6.8.3. Test Result

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-02-04		

Radar Test Signal #	Detection Threshold	Trial Number	Detection Result	Limit	Verdict
802.11be-EHT20 channel 100 - 5500 MHz					
1	-64 dBm	3	90%	60%	Pass
2	-64 dBm	3			
3	-64 dBm	3			
4	-64 dBm	4			
5	-64 dBm	4			
6	-64 dBm	3			
802.11be-EHT20 channel 124 - 5620 MHz					
1	-54 dBm	5	100%	99.99%	Pass
2	-54 dBm	5			
5	-54 dBm	5			
6	-54 dBm	5			

Note: Detail radar parameters refer to Appendix A.

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-02-04		

Radar Test Signal #	Detection Threshold	Trial Number	Detection Result	Limit	Note
802.11be-EHT160 channel 114 - 5570 MHz					
1	-54 dBm	5	100%	99.99%	Pass
2	-54 dBm	5			
5	-54 dBm	5			
6	-54 dBm	5			

Note: Detail radar parameters refer to Appendix A.

6.9. In-Service Monitoring Measurement

6.9.1. Test Limit

The In-Service Monitoring shall be used to monitor each Operating Channel.

The In-Service-Monitoring shall start immediately after the RLAN has started transmissions on a channel.

During the In-Service Monitoring, the RLAN shall be capable of detecting any of the radar test signals that fall within the ranges 5250-5350 MHz, 5470-5725 MHz with a level above the Radar Detection Threshold defined in table 2-3.

The minimum required detection probability associated with a given radar test signal is defined in table 2-6.

6.9.2. Test Procedure

- a) When the UUT is a master device, a slave device will be used that associates with the UUT. The signal generator and the UUT are connected using Set-up A.
- b) The UUT shall transmit a test transmission sequence in accordance with clause 6.3 on the selected channel Ch_r . While the testing is performed on Ch_r , the equipment is allowed to have simultaneous transmissions on other adjacent or non-adjacent operating channels.
- c) At a certain time T_0 , a single burst radar test signal is generated on Ch_r using radar test signal #1 defined in table 2-5 and at a level defined in table 2-3. T_1 denotes the end of the radar burst.
- d) It shall be recorded if the radar test signal was detected.
- e) The steps b) to d) shall be performed 20 times, each time a random value shall be chosen for pulse width and pulse repetition frequency from the corresponding ranges provided in table 2-5. For radar test signal #5 and radar test signal #6 provided in table 2-5 the number of PRF values shall vary between 2 or 3. The radar test signal shall be detected at least 12 times out of the 20 trials in order to comply with the detection probability specified in table 2-6.
- f) The steps b) to e) shall be repeated for each of the radar test signals defined in table 2-5 and as described in clause 5.3.8.1.2 of ETSI EN 301 893 V1.8.1.

6.9.3. Test Result

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-01-23		

Radar Test Signal #	Detection Threshold	Trial Number	Detection Result	Limit	Note
802.11be-EHT20 channel 124 - 5620 MHz					
1	-64 dBm	20	80%	60%	Pass
2	-64 dBm	20	85%	60%	
3	-64 dBm	20	85%	60%	
4	-64 dBm	20	80%	60%	
5	-64 dBm	20	85%	60%	
6	-64 dBm	20	85%	60%	
802.11be-EHT160 channel 114 - 5570 MHz					
1	-64 dBm	20	90%	60%	Pass
2	-64 dBm	20	85%	60%	
3	-64 dBm	20	85%	60%	
4	-64 dBm	20	85%	60%	
5	-64 dBm	20	90%	60%	
6	-64 dBm	20	90%	60%	

Note: Detail radar parameters refer to Appendix B.

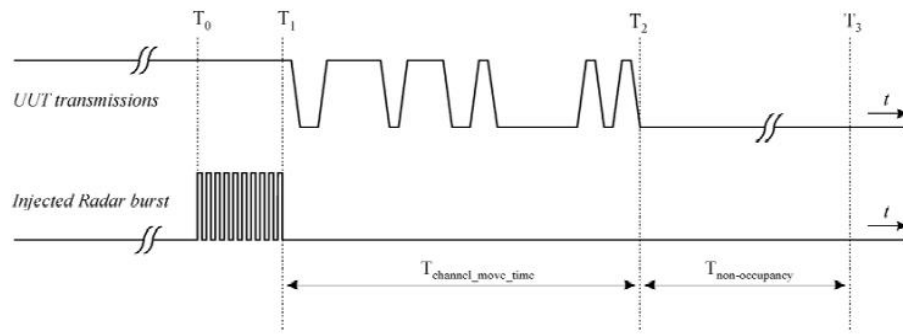
6.10. Channel Shutdown and Non-Occupancy Period Measurement

6.10.1. Test Limit

Parameter	Value
Channel Move Time	< 10 s
Channel Closing Transmission Time	< 260 ms
Non-Occupancy Period	> 30 min

6.10.2. Test Procedure

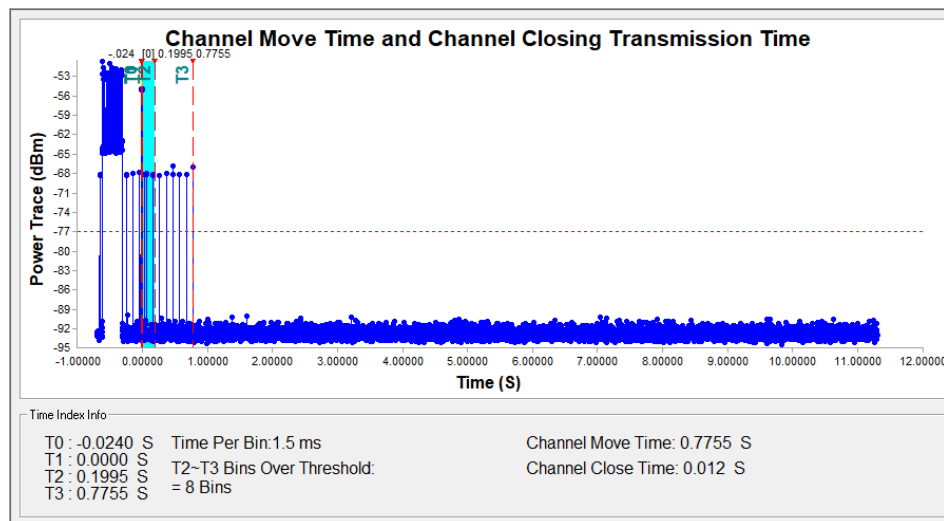
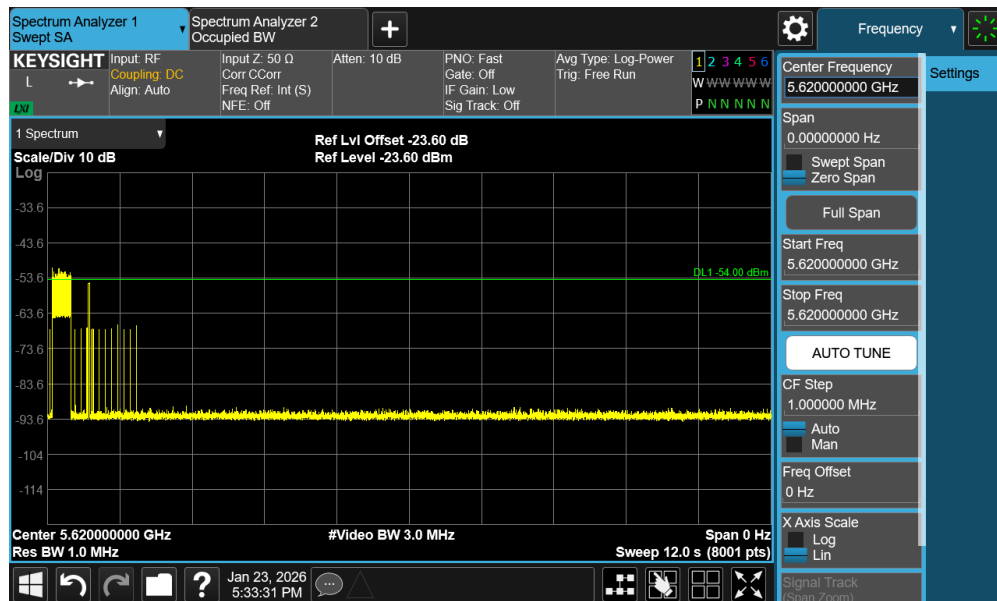
- a) When the UUT is a master device, a slave device will be used that associates with the UUT. The signal generator and the UUT shall be connected using Set-up A.
- b) The UUT shall transmit a test transmission sequence in accordance with clause 5.3 on the selected channel Ch_r . While the testing is performed on Ch_r , the equipment is allowed to have simultaneous transmissions on other adjacent or non-adjacent operating channels.
- c) At a certain time T_0 , a single burst test signal is generated on Ch_r using the reference DFS test signal defined in table 2-4 and at a level of up to 10 dB above the level defined in table 2-3 on the selected channel. T_1 denotes the end of the radar burst.
- d) The transmissions of the UUT following instant T_1 on the selected channel Ch_r shall be observed for a period greater than or equal to the Channel Move Time defined in table 2-2. The aggregate duration (Channel Closing Transmission Time) of all transmissions from the UUT on Ch_r during the Channel Move Time shall be compared to the limit defined in table 2-2. For equipment capable of having simultaneous transmissions on multiple (adjacent or non-adjacent) operating channels, the equipment is allowed to continue transmissions on other Operating Channels (different from Ch_r).
- The aggregate duration of all transmissions of the UUT does not include quiet periods in between transmissions of the UUT.
- e) T_2 denotes the instant when the UUT has ceased all transmissions on the channel Ch_r . The time difference between T_1 and T_2 shall be measured. This value (Channel Move Time) shall be noted and compared with the limit defined in table 2-2.
- f) Following instant T_2 , the selected channel Ch_r shall be observed for a period equal to the Non-Occupancy Period ($T_3 - T_2$) to verify that the UUT does not resume any transmissions on this channel.



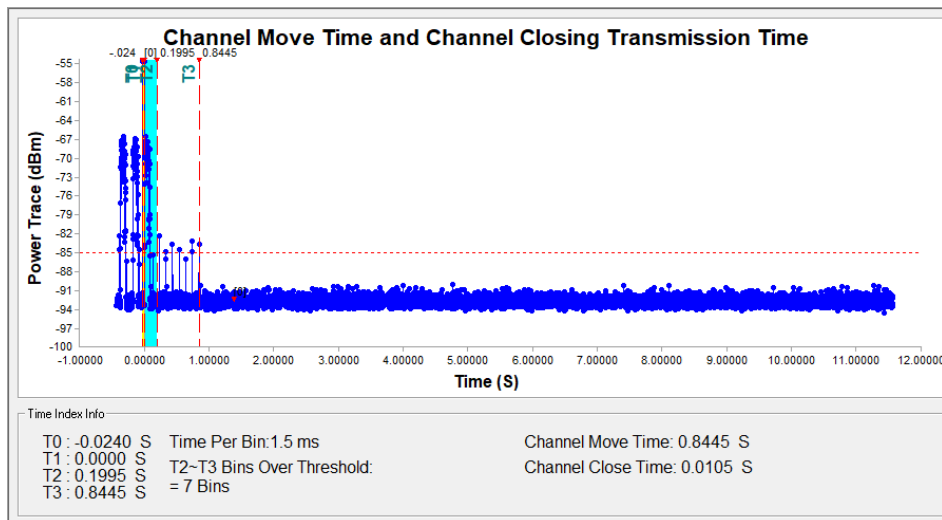
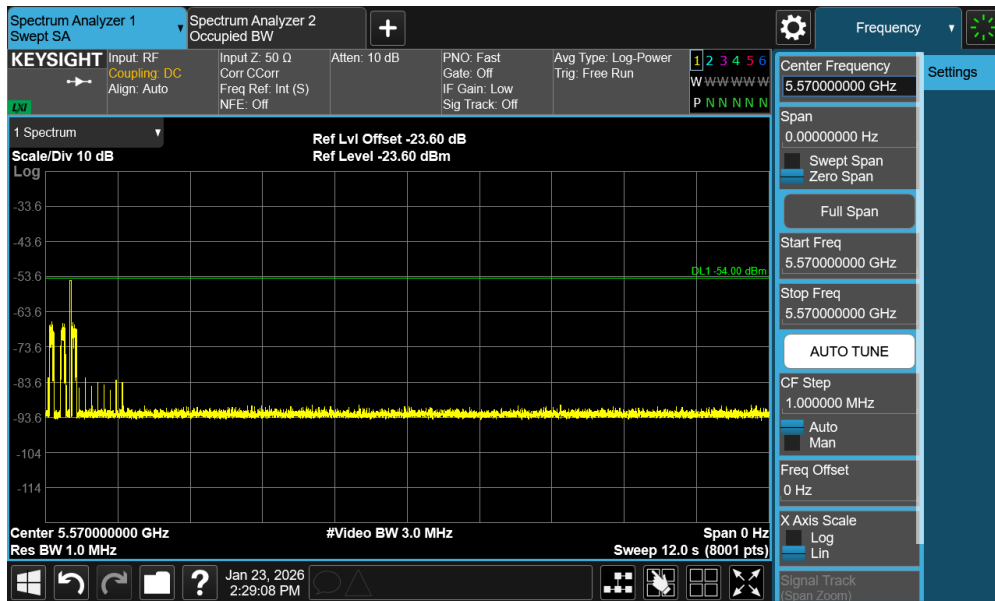
6.10.3. Test Result

Test Site	SIP-TR1	Test Engineer	Tom Chen
Test Date	2026-01-23		

Channel Closing Transmission Time and Channel Move Time for 802.11be-EHT20 (5620 MHz)



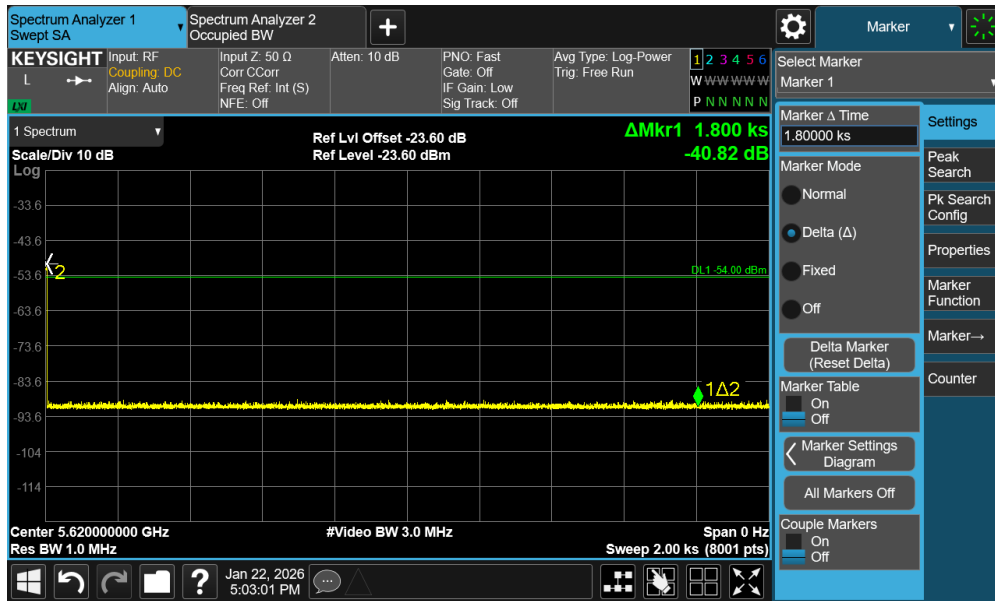
Channel Closing Transmission Time and Channel Move Time for 802.11be-EHT160 (5570 MHz)



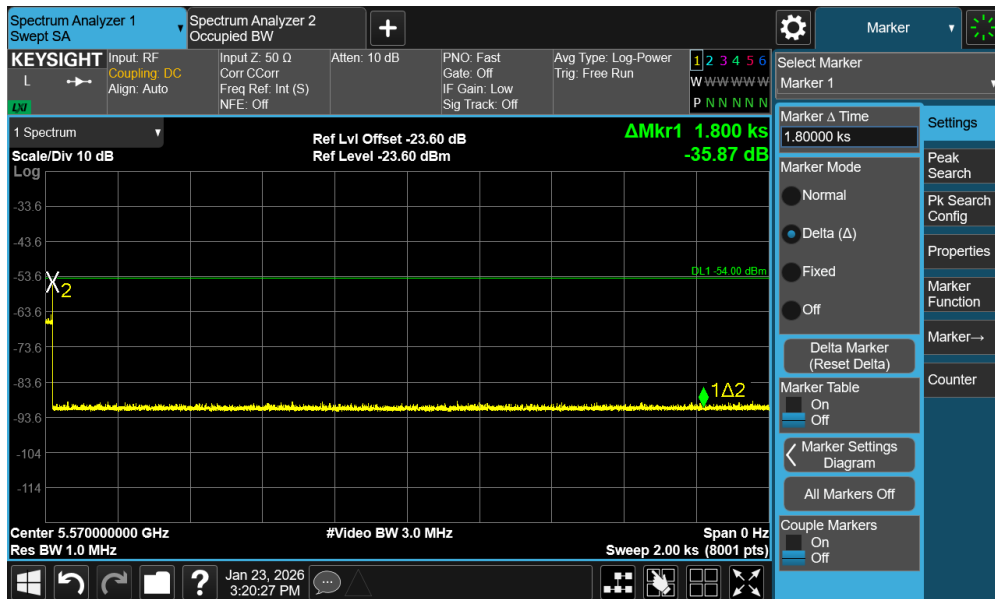
Test Item	Measured Time (s)		Limit	Results
	5620 MHz	5570 MHz		
Channel Move Time	0.7755	0.8445	< 10 s	Pass
Channel Closing Transmission Time	0.0120	0.0105	< 60 ms	Pass

Note: 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 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Non-Occupancy Period for 802.11be-EHT20 (5620 MHz)



Non-Occupancy Period for 802.11be-EHT160 (5570 MHz)



Test Item	Measured Time		Limit	Results
	5620 MHz	5570 MHz		
Non-Occupancy Period	> 30 min	> 30 min	> 30 min	Pass

Appendix A - Radar Signal Parameter for Radar Detection Threshold Measurement

802.11be-EHT20 - 5500 MHz

Radar Test Signal #	Trial	Test Frequency (MHz)	Pulse Width (μs)	PRF (PPS)			Pulses per burst for each PRF (PPB)	1 = Detection 0 = No Detection
1	1	5497.0	3.0	645			10	1
	2	5500.0	0.6	230			10	1
	3	5505.0	1.7	421			10	1
2	4	5501.0	8.6	978			15	1
	5	5497.0	1.0	253			15	1
	6	5508.0	4.5	586			15	0
3	7	5502.0	8.6	3245			25	1
	8	5499.0	7.4	3107			25	1
	9	5496.0	4.5	2769			25	1
4	10	5497.0	25.6	3112			20	1
	11	5490.0	20.3	2076			20	0
	12	5500.0	22.7	2552			20	1
	13	5504.0	29.3	3861			20	1
5	14	5502.0	1.4	356	377	329	10	1
	15	5499.0	0.5	303	331	-	10	1
	16	5505.0	0.9	327	375	-	10	1
	17	5496.0	2.0	393	351	373	10	1
6	18	5497.0	1.4	845.0	1103	1195	15	1
	19	5504.0	0.5	430.0	598	-	15	1
	20	5497.0	0.9	621.0	999	-	15	1
Detection Percentage (%)								90

802.11be-EHT20 - 5620 MHz

Radar Test Signal #	Trial	Test Frequency (MHz)	Pulse Width (μs)	PRF (PPS)			Pulses per burst for each PRF (PPB)	1 = Detection 0 = No Detection
1	1	5622.0	2.6	580			18	1
	2	5623.0	2.9	635			18	1
	3	5619.0	2.1	494			18	1
	4	5617.0	0.7	251			18	1
	5	5622.0	3.7	772			18	1
2	6	5620.0	7.4	864			18	1
	7	5619.0	8.4	961			18	1
	8	5621.0	5.8	714			18	1
	9	5618.0	1.4	290			18	1
	10	5622.0	5.0	640			18	1
5	11	5626.0	1.7	372	394	352	18	1
	12	5620.0	0.6	306	352	-	18	1
	13	5623.0	1.4	354	376	334	18	1
	14	5626.0	1.1	337	384	-	18	1
	15	5622.0	2.0	393	351	373	18	1
6	16	5620.0	1.1	694	1058	-	18	1
	17	5622.0	1.4	827	1084	726	18	1
	18	5623.0	1.3	799.0	1003	-	18	1
	19	5624.0	2.0	1189.0	1097	795	18	1
	20	5621.0	1.0	678.0	1049	-	18	1
Detection Percentage (%)								100

802.11be-EHT160 - 5570 MHz

Radar Test Signal #	Trial	Test Frequency (MHz)	Pulse Width (μs)	PRF (PPS)			Pulses per burst for each PRF (PPB)	1 = Detection 0 = No Detection
1	1	5570.0	2.1	494			10	1
	2	5580.0	2.9	627			10	1
	3	5601.0	4.7	945			18	1
	4	5609.0	3.7	774			18	1
	5	5575.0	0.7	251			10	1
2	6	5580.0	8.4	961			15	1
	7	5540.0	5.8	714			15	1
	8	5610.0	7.4	864			18	1
	9	5560.0	8.2	948			15	1
	10	5618.0	8.4	961			18	1
5	11	5588.0	0.6	306	352	-	10	1
	12	5573.0	1.7	372	322	352	10	1
	13	5570.0	2.0	389	349	369	10	1
	14	5580.0	1.4	355	384	334	10	1
	15	5628.0	1.3	347	383	-	18	1
6	16	5565.0	1.4	827	1084	726	15	1
	17	5579.0	0.6	451	809	-	15	1
	18	5577.0	1.7	972.0	732	1128	15	1
	19	5607.0	1.1	694.0	1058	-	18	1
	20	5564.0	2.0	1109.0	918	1010	15	1
Detection Percentage (%)								100

Appendix B - Radar Signal Parameter for In-Service Monitoring Measurement

802.11be-EHT20 - 5620 MHz

Radar Test Signal #1 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5620	1	10	5616	1
1	5627	0	11	5617	1
2	5613	1	12	5630	0
3	5628	1	13	5615	1
4	5622	1	14	5616	1
5	5620	1	15	5621	1
6	5619	1	16	5627	0
7	5621	1	17	5620	1
8	5612	0	18	5621	1
9	5617	1	19	5619	1
Probability:					80%

Trial List

	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 1	4.4	1	864.0	-	-	10	1	-	0.0	11312.0
Download	1	Type 1	2.3	1	518.0	-	-	10	1	-	0.0	19305.0
Download	2	Type 1	5.0	1	989.0	-	-	10	1	-	0.0	10111.0
Download	3	Type 1	0.5	1	207.0	-	-	10	1	-	0.0	48309.0
Download	4	Type 1	3.5	1	723.0	-	-	10	1	-	0.0	13831.0
Download	5	Type 1	3.3	1	688.0	-	-	10	1	-	0.0	14535.0
Download	6	Type 1	2.8	1	609.0	-	-	10	1	-	0.0	16420.0
Download	7	Type 1	4.4	1	882.0	-	-	10	1	-	0.0	11338.0
Download	8	Type 1	2.4	1	536.0	-	-	10	1	-	0.0	18657.0
Download	9	Type 1	3.9	1	797.0	-	-	10	1	-	0.0	12547.0
Download	10	Type 1	0.8	1	266.0	-	-	10	1	-	0.0	37594.0
Download	11	Type 1	4.4	1	888.0	-	-	10	1	-	0.0	11261.0
Download	12	Type 1	2.1	1	491.0	-	-	10	1	-	0.0	20367.0
Download	13	Type 1	3.4	1	706.0	-	-	10	1	-	0.0	14164.0
Download	14	Type 1	3.1	1	655.0	-	-	10	1	-	0.0	15267.0
Download	15	Type 1	4.5	1	903.0	-	-	10	1	-	0.0	11074.0
Download	16	Type 1	1.4	1	362.0	-	-	10	1	-	0.0	27624.0
Download	17	Type 1	4.0	1	815.0	-	-	10	1	-	0.0	12270.0
Download	18	Type 1	1.5	1	383.0	-	-	10	1	-	0.0	26110.0
Download	19	Type 1	4.3	1	867.0	-	-	10	1	-	0.0	11534.0

Radar Test Signal #2 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5621	1	10	5628	0
1	5612	1	11	5618	1
2	5629	0	12	5619	1
3	5626	1	13	5617	1
4	5624	1	14	5621	1
5	5616	1	15	5613	0
6	5621	1	16	5625	1
7	5616	1	17	5624	1
8	5618	1	18	5625	1
9	5627	1	19	5616	1
Probability:					85%

Trial List

	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 2	12.9	1	1396.0	-	-	15	1	-	0.0	10744.5
Download	1	Type 2	6.3	1	756.0	-	-	15	1	-	0.0	19842.0
Download	2	Type 2	14.8	1	1580.0	-	-	15	1	-	0.0	9493.5
Download	3	Type 2	0.6	1	212.0	-	-	15	1	-	0.0	70755.0
Download	4	Type 2	10.0	1	1115.0	-	-	15	1	-	0.0	13453.5
Download	5	Type 2	9.3	1	1053.0	-	-	15	1	-	0.0	14245.5
Download	6	Type 2	7.9	1	915.0	-	-	15	1	-	0.0	16393.5
Download	7	Type 2	12.9	1	1393.0	-	-	15	1	-	0.0	10768.5
Download	8	Type 2	6.6	1	789.0	-	-	15	1	-	0.0	19011.0
Download	9	Type 2	11.3	1	1245.0	-	-	15	1	-	0.0	12048.0
Download	10	Type 2	1.7	1	317.0	-	-	15	1	-	0.0	47319.0
Download	11	Type 2	13.0	1	1403.0	-	-	15	1	-	0.0	10692.0
Download	12	Type 2	5.8	1	710.0	-	-	15	1	-	0.0	21127.5
Download	13	Type 2	9.7	1	1085.0	-	-	15	1	-	0.0	13825.5
Download	14	Type 2	8.8	1	997.0	-	-	15	1	-	0.0	15045.0
Download	15	Type 2	13.3	1	1430.0	-	-	15	1	-	0.0	10489.5
Download	16	Type 2	3.4	1	484.0	-	-	15	1	-	0.0	30991.5
Download	17	Type 2	11.7	1	1276.0	-	-	15	1	-	0.0	11755.5
Download	18	Type 2	3.8	1	520.0	-	-	15	1	-	0.0	28846.5
Download	19	Type 2	12.6	1	1367.0	-	-	15	1	-	0.0	10972.5

Radar Test Signal #3 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5617	1	10	5617	1
1	5627	0	11	5623	1
2	5618	1	12	5622	1
3	5615	1	13	5621	1
4	5617	1	14	5618	1
5	5629	0	15	5613	1
6	5624	1	16	5625	1
7	5616	1	17	5615	1
8	5628	0	18	5622	1
9	5616	1	19	5624	1
Probability:					85%

Trial List

	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 3	12.9	1	3752.0	-	-	25	1	-	0.0	6662.5
Download	1	Type 3	6.3	1	2976.0	-	-	25	1	-	0.0	8400.0
Download	2	Type 3	14.8	1	3975.0	-	-	25	1	-	0.0	6290.0
Download	3	Type 3	0.6	1	2315.0	-	-	25	1	-	0.0	10800.0
Download	4	Type 3	10.0	1	3411.0	-	-	25	1	-	0.0	7330.0
Download	5	Type 3	9.3	1	3336.0	-	-	25	1	-	0.0	7495.0
Download	6	Type 3	7.9	1	3168.0	-	-	25	1	-	0.0	7892.5
Download	7	Type 3	12.9	1	3749.0	-	-	25	1	-	0.0	6667.5
Download	8	Type 3	6.6	1	3015.0	-	-	25	1	-	0.0	8292.5
Download	9	Type 3	11.3	1	3568.0	-	-	25	1	-	0.0	7007.5
Download	10	Type 3	1.7	1	2442.0	-	-	25	1	-	0.0	10237.5
Download	11	Type 3	13.0	1	3761.0	-	-	25	1	-	0.0	6647.5
Download	12	Type 3	5.8	1	2919.0	-	-	25	1	-	0.0	8565.0
Download	13	Type 3	9.7	1	3374.0	-	-	25	1	-	0.0	7410.0
Download	14	Type 3	8.8	1	3268.0	-	-	25	1	-	0.0	7650.0
Download	15	Type 3	13.3	1	3794.0	-	-	25	1	-	0.0	6590.0
Download	16	Type 3	3.4	1	2645.0	-	-	25	1	-	0.0	9452.5
Download	17	Type 3	11.7	1	3606.0	-	-	25	1	-	0.0	6932.5
Download	18	Type 3	3.8	1	2688.0	-	-	25	1	-	0.0	9300.0
Download	19	Type 3	12.6	1	3717.0	-	-	25	1	-	0.0	6725.0

Radar Test Signal #4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5615	1	10	5619	0
1	5619	1	11	5622	1
2	5628	1	12	5621	1
3	5619	1	13	5618	1
4	5621	1	14	5617	0
5	5624	1	15	5618	1
6	5618	1	16	5616	0
7	5617	1	17	5626	0
8	5613	1	18	5623	1
9	5629	1	19	5622	1
Probability:					80%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 4	28.6	1	3708.0	-	-	20	1	-	5.0	5394.0
Download	1	Type 4	24.0	1	2795.0	-	-	20	1	-	5.0	7156.0
Download	2	Type 4	29.9	1	3971.0	-	-	20	1	-	5.0	5036.0
Download	3	Type 4	20.0	1	2018.0	-	-	20	1	-	5.0	9910.0
Download	4	Type 4	26.5	1	3307.0	-	-	20	1	-	5.0	6048.0
Download	5	Type 4	26.1	1	3219.0	-	-	20	1	-	5.0	6214.0
Download	6	Type 4	25.1	1	3022.0	-	-	20	1	-	5.0	6618.0
Download	7	Type 4	28.6	1	3705.0	-	-	20	1	-	5.0	5398.0
Download	8	Type 4	24.2	1	2841.0	-	-	20	1	-	5.0	7040.0
Download	9	Type 4	27.5	1	3492.0	-	-	20	1	-	5.0	5728.0
Download	10	Type 4	20.8	1	2167.0	-	-	20	1	-	5.0	9230.0
Download	11	Type 4	28.6	1	3718.0	-	-	20	1	-	5.0	5380.0
Download	12	Type 4	23.6	1	2729.0	-	-	20	1	-	5.0	7328.0
Download	13	Type 4	26.3	1	3264.0	-	-	20	1	-	5.0	6128.0
Download	14	Type 4	25.7	1	3139.0	-	-	20	1	-	5.0	6372.0
Download	15	Type 4	28.8	1	3758.0	-	-	20	1	-	5.0	5322.0
Download	16	Type 4	22.0	1	2406.0	-	-	20	1	-	5.0	8312.0
Download	17	Type 4	27.7	1	3536.0	-	-	20	1	-	5.0	5656.0
Download	18	Type 4	22.3	1	2457.0	-	-	20	1	-	5.0	8140.0
Download	19	Type 4	28.4	1	3667.0	-	-	20	1	-	5.0	5454.0

Radar Test Signal #5 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5622	1	10	5613	1
1	5623	1	11	5628	1
2	5625	1	12	5626	0
3	5616	0	13	5625	1
4	5618	1	14	5628	1
5	5617	1	15	5619	1
6	5616	1	16	5629	0
7	5626	1	17	5623	1
8	5622	1	18	5620	1
9	5618	1	19	5616	1
Probability:					85%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 5	1.9	3	386.0	340.0	360.0	10	1	Single Pulse	0.0	83097.0
Download	1	Type 5	1.1	2	340.0	390.0	-	10	1	Single Pulse	0.0	55053.0
Download	2	Type 5	2.0	3	399.0	379.0	357.0	10	1	Single Pulse	0.0	79459.0
Download	3	Type 5	0.5	2	300.0	338.0	-	10	1	Single Pulse	0.0	62919.0
Download	4	Type 5	1.6	3	365.0	319.0	341.0	10	1	Single Pulse	0.0	88071.0
Download	5	Type 5	1.5	3	361.0	318.0	340.0	10	1	Single Pulse	0.0	88560.0
Download	6	Type 5	1.3	3	351.0	373.0	327.0	10	1	Single Pulse	0.0	85881.0
Download	7	Type 5	1.9	3	386.0	339.0	365.0	10	1	Single Pulse	0.0	82803.0
Download	8	Type 5	1.2	2	342.0	379.0	-	10	1	Single Pulse	0.0	55625.0
Download	9	Type 5	1.7	3	375.0	328.0	354.0	10	1	Single Pulse	0.0	85404.0
Download	10	Type 5	0.6	2	308.0	351.0	-	10	1	Single Pulse	0.0	60958.0
Download	11	Type 5	1.9	3	386.0	341.0	364.0	10	1	Single Pulse	0.0	82706.0
Download	12	Type 5	1.1	2	336.0	370.0	-	10	1	Single Pulse	0.0	56789.0
Download	13	Type 5	1.5	3	363.0	386.0	337.0	10	1	Single Pulse	0.0	83129.0
Download	14	Type 5	1.4	3	357.0	387.0	337.0	10	1	Single Pulse	0.0	83525.0
Download	15	Type 5	1.9	3	388.0	339.0	368.0	10	1	Single Pulse	0.0	82446.0
Download	16	Type 5	0.8	2	320.0	350.0	-	10	1	Single Pulse	0.0	59821.0
Download	17	Type 5	1.8	3	377.0	330.0	356.0	10	1	Single Pulse	0.0	84918.0
Download	18	Type 5	0.8	2	323.0	352.0	-	10	1	Single Pulse	0.0	59369.0
Download	19	Type 5	1.9	3	384.0	340.0	361.0	10	1	Single Pulse	0.0	83155.0

Radar Test Signal #6 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5622	1	10	5612	1
1	5630	0	11	5622	1
2	5625	1	12	5629	0
3	5621	1	13	5622	1
4	5623	1	14	5623	1
5	5620	1	15	5626	1
6	5628	1	16	5619	1
7	5610	0	17	5620	1
8	5621	1	18	5622	1
9	5623	1	19	5623	1
Probability:					85%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 6	1.9	3	1084.0	730.0	937.0	15	1	Single Pulse	0.0	50394.0
Download	1	Type 6	1.1	2	718.0	1114.0	-	15	1	Single Pulse	0.0	34357.5
Download	2	Type 6	2.0	3	1189.0	1107.0	818.0	15	1	Single Pulse	0.0	44502.0
Download	3	Type 6	0.5	2	407.0	682.0	-	15	1	Single Pulse	0.0	58849.5
Download	4	Type 6	1.6	3	923.0	1166.0	813.0	15	1	Single Pulse	0.0	47565.0
Download	5	Type 6	1.5	3	888.0	1103.0	784.0	15	1	Single Pulse	0.0	49623.0
Download	6	Type 6	1.3	3	809.0	915.0	560.0	15	1	Single Pulse	0.0	61720.5
Download	7	Type 6	1.9	3	1082.0	886.0	1168.0	15	1	Single Pulse	0.0	43636.5
Download	8	Type 6	1.2	2	736.0	998.0	-	15	1	Single Pulse	0.0	35410.5
Download	9	Type 6	1.7	3	997.0	635.0	780.0	15	1	Single Pulse	0.0	57898.5
Download	10	Type 6	0.6	2	466.0	792.0	-	15	1	Single Pulse	0.0	51127.5
Download	11	Type 6	1.9	3	1088.0	935.0	1168.0	15	1	Single Pulse	0.0	42672.0
Download	12	Type 6	1.1	2	691.0	924.0	-	15	1	Single Pulse	0.0	37942.5
Download	13	Type 6	1.5	3	906.0	1018.0	794.0	15	1	Single Pulse	0.0	50182.5
Download	14	Type 6	1.4	3	855.0	1041.0	655.0	15	1	Single Pulse	0.0	54853.5
Download	15	Type 6	1.9	3	1103.0	943.0	1197.0	15	1	Single Pulse	0.0	42036.0
Download	16	Type 6	0.8	2	562.0	748.0	-	15	1	Single Pulse	0.0	46744.5
Download	17	Type 6	1.8	3	1015.0	655.0	909.0	15	1	Single Pulse	0.0	54180.0
Download	18	Type 6	0.8	2	583.0	764.0	-	15	1	Single Pulse	0.0	45363.0
Download	19	Type 6	1.9	3	1067.0	861.0	1192.0	15	1	Single Pulse	0.0	44062.5

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Radar Test Signal #1 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5610	1	10	5583	1
1	5584	1	11	5521	1
2	5567	1	12	5565	1
3	5587	1	13	5611	1
4	5622	0	14	5600	1
5	5569	1	15	5518	1
6	5613	1	16	5564	1
7	5607	1	17	5629	0
8	5608	1	18	5621	1
9	5595	1	19	5602	1
Probability:					90%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 1	4.6	1	919.0	-	-	10	1	-	0.0	10881.0
Download	1	Type 1	5.0	1	988.0	-	-	10	1	-	0.0	10121.0
Download	2	Type 1	2.2	1	506.0	-	-	10	1	-	0.0	19763.0
Download	3	Type 1	2.5	1	549.0	-	-	10	1	-	0.0	18215.0
Download	4	Type 1	3.0	1	645.0	-	-	10	1	-	0.0	15504.0
Download	5	Type 1	2.1	1	486.0	-	-	10	1	-	0.0	20576.0
Download	6	Type 1	2.3	1	525.0	-	-	10	1	-	0.0	19048.0
Download	7	Type 1	4.4	1	885.0	-	-	10	1	-	0.0	11299.0
Download	8	Type 1	3.5	1	735.0	-	-	10	1	-	0.0	13605.0
Download	9	Type 1	2.7	1	587.0	-	-	10	1	-	0.0	17036.0
Download	10	Type 1	3.0	1	646.0	-	-	10	1	-	0.0	15480.0
Download	11	Type 1	2.4	1	536.0	-	-	10	1	-	0.0	18657.0
Download	12	Type 1	3.9	1	792.0	-	-	10	1	-	0.0	12626.0
Download	13	Type 1	3.5	1	738.0	-	-	10	1	-	0.0	13550.0
Download	14	Type 1	4.9	1	976.0	-	-	10	1	-	0.0	10246.0
Download	15	Type 1	1.0	1	302.0	-	-	10	1	-	0.0	33113.0
Download	16	Type 1	0.7	1	234.0	-	-	10	1	-	0.0	42735.0
Download	17	Type 1	0.5	1	206.0	-	-	10	1	-	0.0	48544.0
Download	18	Type 1	1.8	1	426.0	-	-	10	1	-	0.0	23474.0
Download	19	Type 1	3.2	1	686.0	-	-	10	1	-	0.0	14577.0

Radar Test Signal #2 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5558	1	10	5614	1
1	5608	1	11	5598	1
2	5589	1	12	5588	1
3	5517	0	13	5632	0
4	5530	1	14	5613	1
5	5622	1	15	5598	1
6	5614	1	16	5601	1
7	5533	0	17	5594	1
8	5563	1	18	5560	1
9	5574	1	19	5552	1
Probability:					85%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 2	13.6	1	1459.0	-	-	15	1	-	0.0	10281.0
Download	1	Type 2	14.8	1	1579.0	-	-	15	1	-	0.0	9499.5
Download	2	Type 2	6.0	1	736.0	-	-	15	1	-	0.0	20380.5
Download	3	Type 2	6.8	1	811.0	-	-	15	1	-	0.0	18495.0
Download	4	Type 2	8.6	1	979.0	-	-	15	1	-	0.0	15322.5
Download	5	Type 2	5.7	1	700.0	-	-	15	1	-	0.0	21429.0
Download	6	Type 2	6.4	1	770.0	-	-	15	1	-	0.0	19480.5
Download	7	Type 2	12.9	1	1398.0	-	-	15	1	-	0.0	10729.5
Download	8	Type 2	10.2	1	1136.0	-	-	15	1	-	0.0	13204.5
Download	9	Type 2	7.5	1	877.0	-	-	15	1	-	0.0	17104.5
Download	10	Type 2	8.6	1	980.0	-	-	15	1	-	0.0	15306.0
Download	11	Type 2	6.6	1	788.0	-	-	15	1	-	0.0	19035.0
Download	12	Type 2	11.2	1	1235.0	-	-	15	1	-	0.0	12145.5
Download	13	Type 2	10.3	1	1141.0	-	-	15	1	-	0.0	13146.0
Download	14	Type 2	14.6	1	1557.0	-	-	15	1	-	0.0	9634.5
Download	15	Type 2	2.3	1	378.0	-	-	15	1	-	0.0	39682.5
Download	16	Type 2	1.1	1	261.0	-	-	15	1	-	0.0	57471.0
Download	17	Type 2	0.6	1	211.0	-	-	15	1	-	0.0	71089.5
Download	18	Type 2	4.6	1	596.0	-	-	15	1	-	0.0	25168.5
Download	19	Type 2	9.3	1	1051.0	-	-	15	1	-	0.0	14272.5

Radar Test Signal #3 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5624	1	10	5530	1
1	5552	0	11	5533	1
2	5545	1	12	5578	1
3	5593	1	13	5589	1
4	5568	1	14	5578	1
5	5588	1	15	5526	0
6	5531	1	16	5556	0
7	5577	1	17	5591	1
8	5570	1	18	5626	1
9	5571	1	19	5546	1
Probability:					85%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 3	13.6	1	3828.0	-	-	25	1	-	0.0	6530.0
Download	1	Type 3	14.8	1	3974.0	-	-	25	1	-	0.0	6290.0
Download	2	Type 3	6.0	1	2951.0	-	-	25	1	-	0.0	8472.5
Download	3	Type 3	6.8	1	3041.0	-	-	25	1	-	0.0	8220.0
Download	4	Type 3	8.6	1	3246.0	-	-	25	1	-	0.0	7702.5
Download	5	Type 3	5.7	1	2907.0	-	-	25	1	-	0.0	8600.0
Download	6	Type 3	6.4	1	2992.0	-	-	25	1	-	0.0	8355.0
Download	7	Type 3	12.9	1	3755.0	-	-	25	1	-	0.0	6657.5
Download	8	Type 3	10.2	1	3436.0	-	-	25	1	-	0.0	7275.0
Download	9	Type 3	7.5	1	3122.0	-	-	25	1	-	0.0	8007.5
Download	10	Type 3	8.6	1	3247.0	-	-	25	1	-	0.0	7700.0
Download	11	Type 3	6.6	1	3015.0	-	-	25	1	-	0.0	8292.5
Download	12	Type 3	11.2	1	3557.0	-	-	25	1	-	0.0	7027.5
Download	13	Type 3	10.3	1	3443.0	-	-	25	1	-	0.0	7260.0
Download	14	Type 3	14.6	1	3948.0	-	-	25	1	-	0.0	6332.5
Download	15	Type 3	2.3	1	2517.0	-	-	25	1	-	0.0	9932.5
Download	16	Type 3	1.1	1	2374.0	-	-	25	1	-	0.0	10530.0
Download	17	Type 3	0.6	1	2313.0	-	-	25	1	-	0.0	10807.5
Download	18	Type 3	4.6	1	2780.0	-	-	25	1	-	0.0	8992.5
Download	19	Type 3	9.3	1	3333.0	-	-	25	1	-	0.0	7500.0

Radar Test Signal #4 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5569	1	10	5559	1
1	5586	1	11	5607	1
2	5573	1	12	5551	0
3	5577	1	13	5563	1
4	5563	1	14	5576	1
5	5556	0	15	5581	1
6	5616	1	16	5561	1
7	5565	1	17	5577	1
8	5624	1	18	5521	0
9	5516	1	19	5559	1
Probability:					85%

Trial List												
	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 4	29.0	1	3798.0	-	-	20	1	-	5.0	5266.0
Download	1	Type 4	29.9	1	3969.0	-	-	20	1	-	5.0	5040.0
Download	2	Type 4	23.8	1	2766.0	-	-	20	1	-	5.0	7230.0
Download	3	Type 4	24.4	1	2872.0	-	-	20	1	-	5.0	6964.0
Download	4	Type 4	25.6	1	3113.0	-	-	20	1	-	5.0	6424.0
Download	5	Type 4	23.6	1	2714.0	-	-	20	1	-	5.0	7370.0
Download	6	Type 4	24.1	1	2814.0	-	-	20	1	-	5.0	7108.0
Download	7	Type 4	28.6	1	3711.0	-	-	20	1	-	5.0	5390.0
Download	8	Type 4	26.7	1	3336.0	-	-	20	1	-	5.0	5996.0
Download	9	Type 4	24.8	1	2967.0	-	-	20	1	-	5.0	6740.0
Download	10	Type 4	25.6	1	3114.0	-	-	20	1	-	5.0	6422.0
Download	11	Type 4	24.2	1	2841.0	-	-	20	1	-	5.0	7040.0
Download	12	Type 4	27.4	1	3479.0	-	-	20	1	-	5.0	5748.0
Download	13	Type 4	26.7	1	3345.0	-	-	20	1	-	5.0	5980.0
Download	14	Type 4	29.7	1	3939.0	-	-	20	1	-	5.0	5078.0
Download	15	Type 4	21.2	1	2255.0	-	-	20	1	-	5.0	8870.0
Download	16	Type 4	20.4	1	2087.0	-	-	20	1	-	5.0	9584.0
Download	17	Type 4	20.0	1	2016.0	-	-	20	1	-	5.0	9920.0
Download	18	Type 4	22.8	1	2565.0	-	-	20	1	-	5.0	7798.0
Download	19	Type 4	26.1	1	3215.0	-	-	20	1	-	5.0	6220.0

Radar Test Signal #5 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5546	1	10	5547	1
1	5570	1	11	5516	1
2	5559	0	12	5545	1
3	5592	1	13	5587	1
4	5615	1	14	5527	1
5	5580	1	15	5629	1
6	5629	1	16	5594	1
7	5574	1	17	5590	1
8	5556	1	18	5621	0
9	5518	1	19	5571	1
Probability:					90%

Trial List

	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 5	2.0	3	390.0	343.0	366.0	10	1	Single Pulse	0.0	82118.0
Download	1	Type 5	2.0	3	399.0	353.0	376.0	10	1	Single Pulse	0.0	79988.0
Download	2	Type 5	1.1	2	338.0	375.0	-	10	1	Single Pulse	0.0	56253.0
Download	3	Type 5	1.2	2	344.0	375.0	-	10	1	Single Pulse	0.0	55737.0
Download	4	Type 5	1.4	3	356.0	310.0	333.0	10	1	Single Pulse	0.0	90378.0
Download	5	Type 5	1.1	2	336.0	376.0	-	10	1	Single Pulse	0.0	56358.0
Download	6	Type 5	1.1	2	341.0	375.0	-	10	1	Single Pulse	0.0	55993.0
Download	7	Type 5	1.9	3	386.0	344.0	365.0	10	1	Single Pulse	0.0	82374.0
Download	8	Type 5	1.6	3	367.0	325.0	346.0	10	1	Single Pulse	0.0	86919.0
Download	9	Type 5	1.3	2	348.0	398.0	-	10	1	Single Pulse	0.0	53862.0
Download	10	Type 5	1.4	3	356.0	379.0	400.0	10	1	Single Pulse	0.0	79475.0
Download	11	Type 5	1.2	2	342.0	362.0	-	10	1	Single Pulse	0.0	56864.0
Download	12	Type 5	1.7	3	374.0	346.0	394.0	10	1	Single Pulse	0.0	81021.0
Download	13	Type 5	1.6	3	367.0	324.0	344.0	10	1	Single Pulse	0.0	87182.0
Download	14	Type 5	2.0	3	397.0	353.0	373.0	10	1	Single Pulse	0.0	80328.0
Download	15	Type 5	0.7	2	312.0	353.0	-	10	1	Single Pulse	0.0	60380.0
Download	16	Type 5	0.5	2	304.0	340.0	-	10	1	Single Pulse	0.0	62307.0
Download	17	Type 5	0.5	2	300.0	340.0	-	10	1	Single Pulse	0.0	62745.0
Download	18	Type 5	0.9	2	328.0	365.0	-	10	1	Single Pulse	0.0	57885.0
Download	19	Type 5	1.5	3	361.0	385.0	337.0	10	1	Single Pulse	0.0	83349.0

Radar Test Signal #6 - Radar Statistical Performance

Trial	Frequency (MHz)	1 = Detection 0 = No Detection	Trial	Frequency (MHz)	1 = Detection 0 = No Detection
0	5578	1	10	5570	1
1	5535	1	11	5625	0
2	5614	1	12	5516	1
3	5555	1	13	5529	1
4	5616	1	14	5528	1
5	5580	1	15	5604	1
6	5611	1	16	5532	1
7	5583	1	17	5564	1
8	5554	1	18	5623	0
9	5616	1	19	5605	1
Probability:					90%

Trial List

	Trial Id	Radar Type	Pulse Width (us)	Number of Different PRFs	Pulse Repetition Frequency PRF-1 (pps)	Pulse Repetition Frequency PRF-2 (pps)	Pulse Repetition Frequency PRF-3 (pps)	Pulses per Burst for Each PRF	Number of Bursts	Staggered PRF Mode	Chirp BW (MHz)	Waveform Length (us)
Download	0	Type 6	2.0	3	1119.0	751.0	954.0	15	1	Single Pulse	0.0	49102.5
Download	1	Type 6	2.0	3	1188.0	985.0	1105.0	15	1	Single Pulse	0.0	41430.0
Download	2	Type 6	1.1	2	706.0	964.0	-	15	1	Single Pulse	0.0	36805.5
Download	3	Type 6	1.2	2	749.0	943.0	-	15	1	Single Pulse	0.0	35932.5
Download	4	Type 6	1.4	3	845.0	1055.0	701.0	15	1	Single Pulse	0.0	53367.0
Download	5	Type 6	1.1	2	686.0	980.0	-	15	1	Single Pulse	0.0	37171.5
Download	6	Type 6	1.1	2	725.0	960.0	-	15	1	Single Pulse	0.0	36315.0
Download	7	Type 6	1.9	3	1085.0	827.0	947.0	15	1	Single Pulse	0.0	47803.5
Download	8	Type 6	1.6	3	935.0	618.0	738.0	15	1	Single Pulse	0.0	60639.0
Download	9	Type 6	1.3	2	787.0	1178.0	-	15	1	Single Pulse	0.0	31792.5
Download	10	Type 6	1.4	3	846.0	966.0	1060.0	15	1	Single Pulse	0.0	47409.0
Download	11	Type 6	1.2	2	736.0	818.0	-	15	1	Single Pulse	0.0	38718.0
Download	12	Type 6	1.7	3	992.0	1162.0	887.0	15	1	Single Pulse	0.0	44941.5
Download	13	Type 6	1.6	3	938.0	619.0	708.0	15	1	Single Pulse	0.0	61410.0
Download	14	Type 6	2.0	3	1176.0	843.0	932.0	15	1	Single Pulse	0.0	46642.5
Download	15	Type 6	0.7	2	502.0	807.0	-	15	1	Single Pulse	0.0	48468.0
Download	16	Type 6	0.5	2	434.0	686.0	-	15	1	Single Pulse	0.0	56427.0
Download	17	Type 6	0.5	2	406.0	702.0	-	15	1	Single Pulse	0.0	58314.0
Download	18	Type 6	0.9	2	626.0	868.0	-	15	1	Single Pulse	0.0	40862.5
Download	19	Type 6	1.5	3	886.0	1103.0	974.0	15	1	Single Pulse	0.0	45930.0

Appendix C - Test Setup Photograph

Refer to "R25S1068112-CT" file.

Appendix D - EUT Photograph

Refer to "R25S1068112-CE" file.