



RF MEASUREMENT REPORT

FCC ID: Q9DAPEX0764

Applicant: Hewlett Packard Enterprise Company

Product: ACCESS POINT

Model No.: APEX0764

Trademark: 
Hewlett Packard
Enterprise

FCC Classification: Digital Transmission System (DTS)

FCC Rule Part(s): Part 15 Subpart C (Section 15.247)

Result: Complies

Received Date: 2025-04-08

Test Date: 2025-06-27 ~ 2025-09-01

Reviewed By:

Jame Yuan

Approved By:

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 and was tested in accordance with the measurement procedures specified in ANSI C63.10-2020. Test results reported herein relate only to the 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
R25S1029048-U203	V01	Initial Report	2025-10-21	Valid

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1. General Information

1.1. Applicant

Hewlett Packard Enterprise Company

6280 America Center Drive, San Jose CA 95002, United States

1.2. Manufacturer

Hewlett Packard Enterprise Company

6280 America Center Drive, San Jose CA 95002, United States

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	
	VCCI:	☐ R-20025	☐ G-20034	☐ C-20020
		☐ R-20141	☐ G-20134	☐ C-20103
				☐ T-20020
☐	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	ACCESS POINT
Model No.	APEX0764
Serial No.	VNTHMPM014 (Conducted) VNTHMPM012 (Radiated)
Software Version	version 17.10.369.61 (r WITEST)
Wi-Fi Specification	802.11a/b/g/n/ac/ax/be
Bluetooth Specification	BLE only
GNSS Specification	GPS/Galileo
ZigBee Specification	802.15.4
Antenna Specification	Refer to Section 1.7
Operating Temp.	-40 ~ 55 °C
Operating Environment	Outdoor Use
Power Type	PoE Input
Accessories	
PoE Injector #1	Model No.: PD-9501-5GCO/AC Input: 100 – 240 V ~ 50-60Hz, 0.8 A Output: 54 V, 1.2 A
PoE Injector #2	Model No.: PD-9501-5GCO/DC Input: 10.8 ~ 30 Vdc, 8 A Output: 54 V, 1.2 A
Notes:	
- 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. - The PoE Injectors are not marketed in conjunction with the device.	

1.5. Radio Specification under Test

Frequency Range	2400 ~ 2483.5 MHz	
Channel Number	802.11b/g/n-HT20/ax-HE20/be-EHT20: 11 802.11n-HT40/ax-HE40/be-EHT40: 7	
Type of Modulation	802.11b: DSSS 802.11g/n: OFDM 802.11ax/be: OFDMA	
Data Rate	802.11b: 1/2/5.5/11 Mbps 802.11g: 6/9/12/18/24/36/48/54 Mbps 802.11n: up to 300 Mbps 802.11ax: up to 573.5 Mbps 802.11be: up to 688.2 Mbps	
Channel Puncturing Function	☐ Supported	☒ Unsupported
Support RU	☒ Full RU	☐ Partial RU

1.6. Working Frequencies

802.11b/g/n-HT20/ax-HE20/be-EHT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
01	2412 MHz	02	2417 MHz	03	2422 MHz
04	2427 MHz	05	2432 MHz	06	2437 MHz
07	2442 MHz	08	2447 MHz	09	2452 MHz
10	2457 MHz	11	2462 MHz	--	--

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

Channel	Frequency	Channel	Frequency	Channel	Frequency
03	2422 MHz	04	2427 MHz	05	2432 MHz
06	2437 MHz	07	2442 MHz	08	2447 MHz
09	2452 MHz	--	--	--	--

1.7. Antenna Details

Polarization	Antenna Name	Frequency Band (GHz)	Max Peak Gain (dBi)	30 Degree Peak Gain (dBi)	Directional Gain (dBi)	
					For Power	For PSD
Wi-Fi External Antenna List (2*2 MIMO)						
Omni	AP-ANT-313	2.4 ~ 2.5	3.0	N/A	3.0	6.01
		5.15 ~ 5.85	6.0	-3.1	6.0	9.01
		5.9 ~ 7.2	6.0	0.9	6.0	9.01
Omni	ANT-2x2-256O-6	2.4 ~ 2.5	3.0	N/A	3.0	6.01
		5.15 ~ 5.85	6.0	-4.2	6.0	9.01
		5.9 ~ 7.2	6.0	1.9	6.0	9.01
Omni	eANT-2x2-56O-10	5.15 ~ 5.85	7.0	2.4	7.0	7.01
		5.9 ~ 7.2	7.1	2.0	7.1	7.11
Omni	ANT-311	2.4 ~ 2.5	3.0	N/A	3.0	6.01
		5.15 ~ 5.85	6.0	0.1	6.0	9.01
		5.9 ~ 7.2	6.0	-0.2	6.0	9.01
Omni	ANT-312	2.4 ~ 2.5	3.3	N/A	3.3	6.31
		5.15 ~ 5.85	3.3	0.0	3.3	6.31
		5.9 ~ 7.2	4.1	2.0	4.1	7.11
Omni	AP-ANT-312F	2.4 ~ 2.5	4.2	N/A	4.2	7.21
		5.15 ~ 5.85	2.9	1.8	2.9	5.91
		5.9 ~ 7.2	5.0	2.3	5.0	8.01
Directional (Note 4)	AP-ANT-325	2.4 ~ 2.5	6.1	N/A	6.1	6.1
		5.15 ~ 5.85	6.1	-7.0	6.1	6.1
		5.9 ~ 7.2	5.4	-5.0	5.4	5.4
Directional (Note 4)	AP-ANT-328	2.4 ~ 2.5	7.5	N/A	7.5	7.5
		5.15 ~ 5.85	8.0	-10.0	8.0	8.0
		5.9 ~ 7.2	8.0	-10.0	8.0	8.0
Directional (Note 4)	eANT-2x2-256D60-7	2.4 ~ 2.5	7.1	N/A	7.1	7.1
		5.15 ~ 5.85	7.2	-13.0	7.2	7.2
		5.9 ~ 7.2	7.2	-13.0	7.2	7.2
Directional (Note 4)	eANT-2x2-56D30-14	5.15 ~ 5.85	11.0	-4.4	11.0	11.0
		5.9 ~ 7.2	11.5	-5.8	11.5	11.5
Notes:						
1. The EUT supports Cyclic Delay Diversity (CDD) mode, and CDD signals are correlated.						
2. The EUT also supports Beam Forming mode, and the Beam Forming support 802.11n/ac/ax/be, not						

include 802.11a/b/g.

3. The antenna specification is provided by the applicant.
4. These antennas are cross polarized design and the detail refers to antenna specification.
5. Low gain antenna (ANT-2x2-256O-6) was selected to perform all RF testing that can get maximum power setting, high gain different type antenna (AP-ANT-328) was selected to perform radiated spurious emission and band edge testing. High gain antenna power setting will be reduced according to difference value of antenna gain declared by applicant.

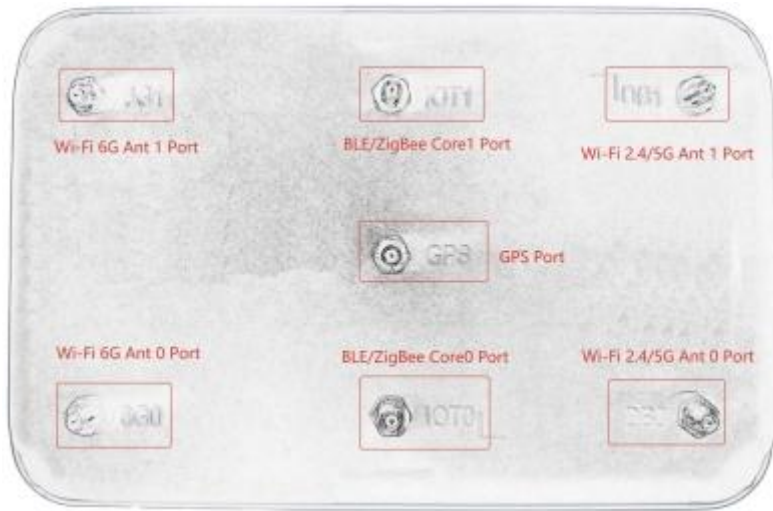
1.8. Description of Operating Paths

AIC Filter	Specification	Remark
Wi-Fi		
Filter 1#	Band Pass Filter (2412-2472)	Allowing any transmission on all channels
Filter 2#	Band Pass Filter (2402-2447)	Allowing any transmission on 20 MHz channels 1 thru 6 and 40 MHz channel 3.
Filter 3#	Band Pass Filter (2452-2472)	Allowing any transmission on 20 MHz channel 11
Bluetooth/ZigBee		
Filter 4#	Band Pass Filter (2402-2480)	Allowing any transmission on all channels
Filter 5#	Band Pass Filter (2402-2430)	Allowing transmission on BLE channels 37 (2402 MHz) and 38 (2426 MHz) and ZigBee channel 11 (2405 MHz)
Filter 6#	Band Pass Filter (2478-2482)	Allowing transmission on BLE channel 39 (2480 MHz) and ZigBee channel 26 (2480 MHz)
Note 1: ZigBee and BLE can't work simultaneously.		
Note 2: Detail can refer to technical document.		

Working Mode

Wi-Fi	Bluetooth	Remark
Filter 1#	Filter 4#	Filter 1# or Filter 4# work alone
Filter 2#	Filter 6#	Transmission simultaneously
Filter 3#	Filter 5#	Transmission simultaneously
Note: Filter groups on the 2.4GHz Wi-Fi and BLE/ZigBee outputs to prevent reverse IMD when both 2.4GHz Wi-Fi and BLE/ZigBee are transmitting simultaneously		

1.9. Description of Antenna RF Port



Antenna Port	RF Spec.			
	Wi-Fi 2.4G	Wi-Fi 5G	Wi-Fi 6G	BLE/ZigBee
Ant 0 (Wi-Fi 2.4/5)	● Radio 0	● Radio 0 or 1	--	--
Ant 1 (Wi-Fi 2.4/5)	● Radio 0	● Radio 0 or 1	--	--
Ant 0 (Wi-Fi 6)	--	--	● Radio 1	--
Ant 1 (Wi-Fi 6)	--	--	● Radio 1	--
Core 0 (IOT)	--	--	--	● Core 0
Core 1 (IOT)	--	--	--	● Core 1
Ant 0 (GNSS)	GNSS			

Note: Radio 0 supports 2.4/5 GHz and radio 1 supports 5/6GHz.

The following are several modes of work:

Radio 0 2.4G and Radio 1 5G;

Radio 0 2.4G and Radio 1 6G;

Radio 0 5G and Radio 1 6G;

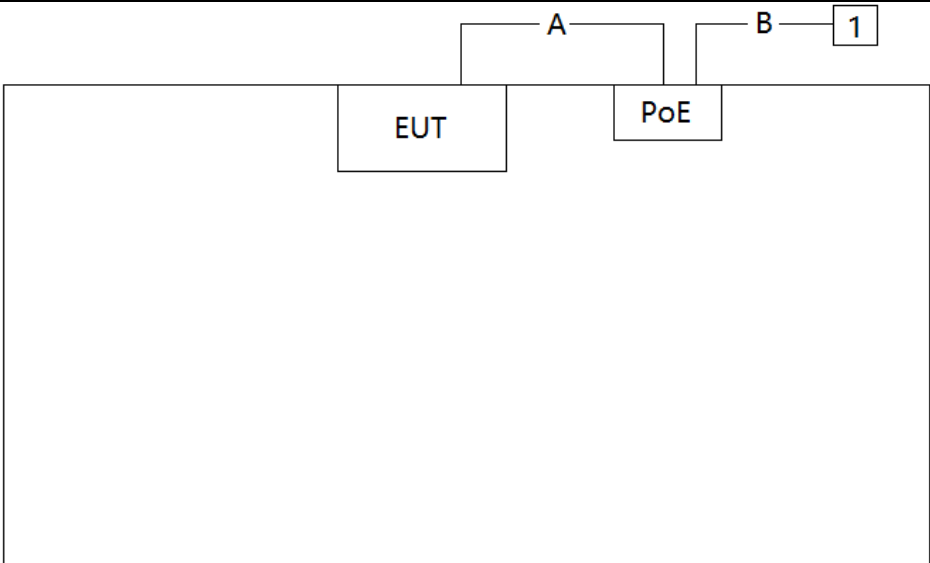
2. Test Configuration

2.1. Test Mode

Mode 1: Transmit by 802.11b _Nss=1 (1 Mbps)
Mode 2: Transmit by 802.11g _Nss=1 (6 Mbps)
Mode 3: Transmit by 802.11n-HT20 _Nss=1 (MCS0)
Mode 4: Transmit by 802.11n-HT40 _Nss=1 (MCS0)
Mode 5: Transmit by 802.11be-EHT20 _Nss=1 (MCS0)
Mode 6: Transmit by 802.11be-EHT40 _Nss=1 (MCS0)
Notes:
1. All modes of operation and data rates were investigated, so all RF test requirements shall be executed at the worst data rate.
2. 802.11n, 802.11ax and 802.11be have same modulation type and same power value, so we only show 802.11be test data in report.
3. For beamforming operation, manufacturer automatically backs power down based on a $10 \log(N_{ANT})$ factor based on CDD power. Therefore, only the CDD mode was evaluated in this report.
4. This device supports 2 Nss and power level of 2 Nss is less than or equal to the power of 1 Nss. The worst case is Nss=1.

2.2. Test System Connection Diagram

The device was tested per the guidance ANSI C63.10-2020 was used to reference the appropriate EUT setup for radiated emissions testing and AC line conducted testing.

Connection Diagram			
 <pre> graph TD A --- EUT B --- PoE EUT --- 1 PoE --- 1 style 1 fill:#fff,stroke:#000,stroke-width:1px </pre>			
Cable Type	Cable Description		Length
A	LAN Cable	Non shielded	2.0 m
B	LAN Cable	Non shielded	> 10 m

Product		Manufacturer	Model No.
1	Notebook	ThinkPad	Gen5 E14

2.3. Test Software

The test utility software used during testing was “accessMtool” and the version was “3.3.0.9”

2.4. Applied Standards

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

- FCC Part 15.247
- KDB 558074 D01 v05 r02
- KDB 662911 D01 v02 r01
- ANSI C63.10-2020
- ANSI C63.10-2020/Cor1-2023
- ANSI C63.10a-2024

2.5. Test Environment Condition

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

3. Antenna Requirements

Excerpt from §15.203 of the FCC Rules/Regulations:

“An intentional radiator antenna shall be designed to ensure that no antenna other than that furnished by the responsible party can be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.”

- The antenna of the device is **permanently attached**.
- There are no provisions for connection to an external antenna.

Conclusion:

The unit complies with the requirement of §15.203.

4. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
Thermohygrometer	testo	608-H1	MRTSUE06622	1 year	2025-10-29	SIP-AC2
Preamplifier	EMCI	EMC051845SE	MRTSUE06601	1 year	2025-11-01	SIP-AC2
Horn Antenna	Schwarzbeck	BBHA 9120D	MRTSUE06648	1 year	2025-10-20	SIP-AC2
Anechoic Chamber	RIKEN	SIP-AC2	MRTSUE06781	1 year	2025-12-19	SIP-AC2
Signal Analyzer	Keysight	N9010B	MRTSUE06603	1 year	2025-09-05	SIP-AC2/SIP-AC3
EMI Test Receiver	R&S	ESR3	MRTSUE06185	1 year	2025-12-05	SIP-AC3
Thermohygrometer	testo	608-H1	MRTSUE06619	1 year	2025-10-16	SIP-AC3
TRILOG Antenna	Schwarzbeck	VULB 9168	MRTSUE06646	1 year	2025-07-29 2026-07-03	SIP-AC3
Preamplifier	EMCI	EMC012645SE	MRTSUE06642	1 year	2026-01-05	SIP-AC3
Horn Antenna	R&S	HF907	MRTSUE06611	1 year	2026-06-20	SIP-AC3
Anechoic Chamber	RIKEN	SIP-AC3	MRTSUE06782	1 year	2025-12-19	SIP-AC3
Preamplifier	EMCI	EMC184045SE	MRTSUE06602	1 year	2025-10-08	SIP-AC3
Horn Antenna	Schwarzbeck	BBHA 9170	MRTSUE06599	1 year	2025-09-08	SIP-AC3
Active Loop Antenna	Schwarzbeck	FMZB 1519-60 D	MRTSUE07075	1 year	2025-11-19	SIP-AC3
Cable	HUBER+SUHNER	SF106	MRTSUE06873	1 year	2025-12-19	SIP-AC3
Two-Line V-Network	R&S	ENV216	MRTSUE06003	1 year	2026-04-29	SIP-SR2
EMI Test Receiver	R&S	ESR3	MRTSUE06612	1 year	2026-04-29	SIP-SR2
Four-Line V-Network	R&S	ENV432	MRTSUE06614	1 year	2025-10-13	SIP-SR2
Thermohygrometer	testo	608-H1	MRTSUE06621	1 year	2025-10-29	SIP-SR2
Shielding Room	MIX-BEP	SIP-SR2	MRTSUE06949	5 years	2029-10-13	SIP-SR2
USB Power Sensor	Keysight	U2021XA	MRTSUE06596	1 year	2025-07-23 2026-07-14	SIP-TR1
Signal Analyzer	Keysight	N9010B	MRTSUE07036	1 year	2026-01-21	SIP-TR1
Temperature Chamber	BAOYT	BYG-408CS	MRTSUE06847	1 year	2026-01-21	SIP-TR1
Thermohygrometer	testo	608-H1	MRTSUE11022	1 year	2025-10-16	SIP-TR1
Attenuator	MVE	MVE2213	MRTSUE11111	1 year	2025-08-01 2026-07-31	SIP-TR1

Software	Version	Function
e3	230711	EMI Test Software
Agilent Power Analyzer/Agilent Power Panel	V R03.09.00	Power
Controller_MF 7802BS	1.02	RE Antenna & Turntable

5. Decision Rules and Measurement Uncertainty

5.1. 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.)

5.2. 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 $k = 2$.

AC Conducted Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
9 kHz ~ 150 kHz:	3.58 dB
150 kHz ~ 30 MHz:	3.20 dB
Radiated Emission Measurement	
The maximum measurement uncertainty is evaluated as:	
Coaxial:	9 kHz ~ 30 MHz: 2.35 dB
Coplanar:	9 kHz ~ 30 MHz: 2.37 dB
Horizontal:	30 MHz ~ 200 MHz: 3.47 dB
	200 MHz ~ 1 GHz: 4.17 dB
	1 GHz ~ 40 GHz: 4.97 dB
Vertical:	30 MHz ~ 200 MHz: 4.07 dB
	200 MHz ~ 1 GHz: 5.28 dB
	1 GHz ~ 40 GHz: 4.84 dB
Spurious Emissions, Conducted	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.5 dB	
Output Power	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 1.5 dB	
Power Spectrum Density	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.5 dB	
Occupied Bandwidth	
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 3.2%	

6. Test Result

6.1. Summary

FCC Section(s)	Test Description	Test Condition	Verdict
15.247(a)(2)	6 dB Bandwidth	Conducted	Pass
15.247(b)(3)	Output Power		Pass
15.247(e)	Power Spectral Density		Pass
15.247(d)	Band Edge/Out-of-Band Emissions		Pass
15.205 15.209	General Field Strength (Restricted Bands and Radiated Emission)	Radiated	Pass
15.207	AC Conducted Emissions 150 kHz - 30 MHz	Line Conducted	Pass

Notes:

- The analyzer plots shown in this section were captured using a correction table to account for cable and attenuator losses in the system connecting the EUT to the analyzer across relevant frequencies.
- For radiated emission tests, every axis (X, Y, Z) was also verified. The test results shown in the following sections represent the worst-case emissions.
- The test items of each filter are as follows:

Test Items	Filter 1#	Filter 2#	Filter 3#
6 dB Bandwidth	•	--	--
Output Power	•	•	•
Power Spectral Density	•	--	--
Band Edge/Out-of-Band Emissions	•	•	•
General Field Strength (Restricted Bands and Radiated Emission)	•	•	•
AC Conducted Emissions 150 kHz - 30 MHz	•	--	--

6.2. 6 dB Bandwidth Measurement

6.2.1. Test Limit

The minimum 6 dB bandwidth shall be at least 500 kHz.

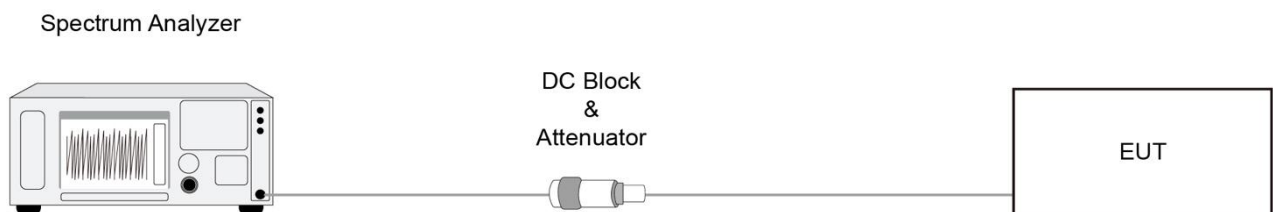
6.2.2. Test Procedure

ANSI C63.10-2020 - Section 11.8

6.2.3. Test Setting

1. The Spectrum's automatic bandwidth measurement capability was used to perform the 6 dB bandwidth measurement. The "X" dB bandwidth parameter was set to $X = 6$. The bandwidth measurement was not influenced by any intermediate power nulls in the fundamental emission.
2. Set RBW = 100 kHz
3. VBW $\geq 3 \times$ RBW
4. Detector = Peak
5. Trace mode = Max hold
6. Sweep = Auto couple
7. Allow the trace to stabilize.

6.2.4. Test Setup



6.2.5. Test Result

Refer to Appendix A.2.

6.3. Output Power Measurement

6.3.1. Test Limit

The maximum output power shall be less 1 Watt (30 dBm).

The conducted output power limit specified in paragraph FCC Part 15.247(b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs FCC Part 15.247(b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

6.3.2. Test Procedure

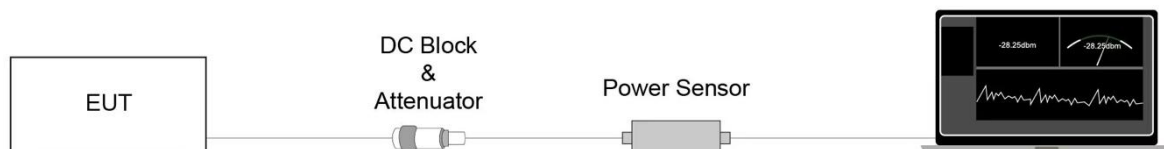
ANSI C63.10-2020 - Section 11.9.2.3.2

6.3.3. Test Setting

Average Power Measurement

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter.

6.3.4. Test Setup



6.3.5. Test Result

Refer to Appendix A.3.

6.4. Power Spectral Density Measurement

6.4.1. Test Limit

The maximum permissible power spectral density is 8 dBm in any 3 kHz band.

The same method of determining the conducted output power shall be used to determine the power spectral density.

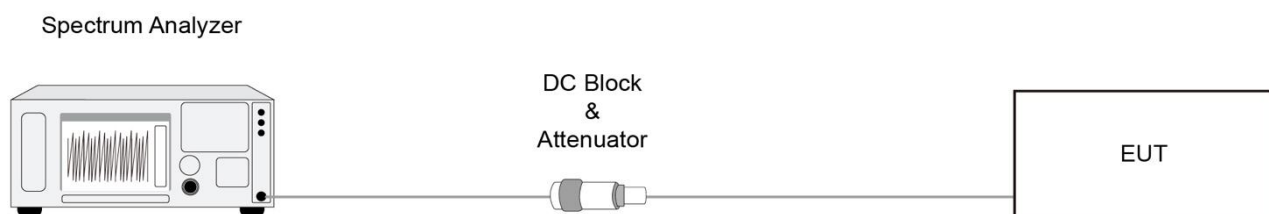
6.4.2. Test Procedure

ANSI C63.10-2020 - Section 11.10.5

6.4.3. Test Setting

1. Measure the duty cycle (x) of the transmitter output signal.
2. Set instrument center frequency to DTS channel center frequency.
3. Set span to at least 1.5 times the OBW.
4. RBW = 10 kHz.
5. VBW = 30 kHz.
6. Detector = RMS.
7. Ensure that the number of measurement points in the sweep $\geq 2 \times \text{span/RBW}$.
8. Sweep time = auto couple.
9. Don't use sweep triggering. Allow sweep to "free run".
10. Employ trace averaging (RMS) mode over a minimum of 100 traces.
11. Use the peak marker function to determine the maximum amplitude level.
12. Add $10 \log (1/x)$, where x is the duty cycle measured in step (a, to the measured PSD to compute the average PSD during the actual transmission time. If measured value exceeds requirement specified by regulatory agency, then reduce RBW (but no less than 3 kHz) and repeat (note that this may require zooming in on the emission of interest and reducing the span to meet the minimum measurement point requirement as the RBW is reduced).

6.4.4. Test Setup



6.4.5. Test Result

Refer to Appendix A.4.

6.5. Conducted Band Edge and Out-of-Band Emissions Measurement

6.5.1. Test Limit

The limit for out-of-band spurious emissions at the band edge is 30 dB below the fundamental emission level, as determined from the in-band power measurement of the DTS channel performed in a 100 kHz bandwidth per the PSD procedure.

6.5.2. Test Procedure

ANSI C63.10-2020 - Section 11.11

6.5.3. Test Setting

Reference level measurement

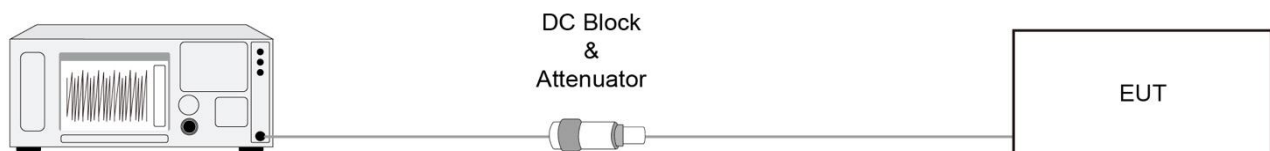
1. Set instrument center frequency to DTS channel center frequency
2. Set the span to ≥ 1.5 times the DTS bandwidth
3. Set the RBW = 100 kHz
4. Set the VBW $\geq 3 \times$ RBW
5. Detector = peak
6. Sweep time = auto couple
7. Trace mode = max hold
8. Allow trace to fully stabilize

Emission level measurement

1. Set the center frequency and span to encompass frequency range to be measured
2. RBW = 100 kHz
3. VBW = 300 kHz
4. Detector = Peak
5. Trace mode = max hold
6. Sweep time = auto couple
7. The trace was allowed to stabilize

6.5.4. Test Setup

Spectrum Analyzer



6.5.5. Test Result

Refer to Appendix A.5.

6.6. Radiated Spurious Emission Measurement

6.6.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [μV/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

6.6.2. Test Procedure

ANSI C63.10-2020 - Section 11.11 & 11.12

ANSI C63.10-2020 - Section 6.3 (General Requirements)

ANSI C63.10-2020 - Section 6.4 (Standard test method below 30 MHz)

ANSI C63.10-2020 - Section 6.5 (Standard test method above 30 MHz to 1 GHz)

ANSI C63.10-2020 - Section 6.6 (Standard test method above 1 GHz)

6.6.3. Test Setting

Table 1 - RBW as a function of frequency

Frequency	RBW
9 ~ 150 kHz	200 ~ 300 Hz
0.15 ~ 30 MHz	9 ~ 10 kHz
30 ~ 1000 MHz	100 ~ 120 kHz
> 1000 MHz	1 MHz

Quasi-Peak Measurements below 1 GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1 MHz

3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

Peak Measurements above 1 GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1 MHz
3. VBW = 3 MHz
4. Detector = Peak
5. Sweep time = Auto couple
6. Trace mode = Max hold
7. Trace was allowed to stabilize

Average Measurements above 1 GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1 MHz
3. VBW; if the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz

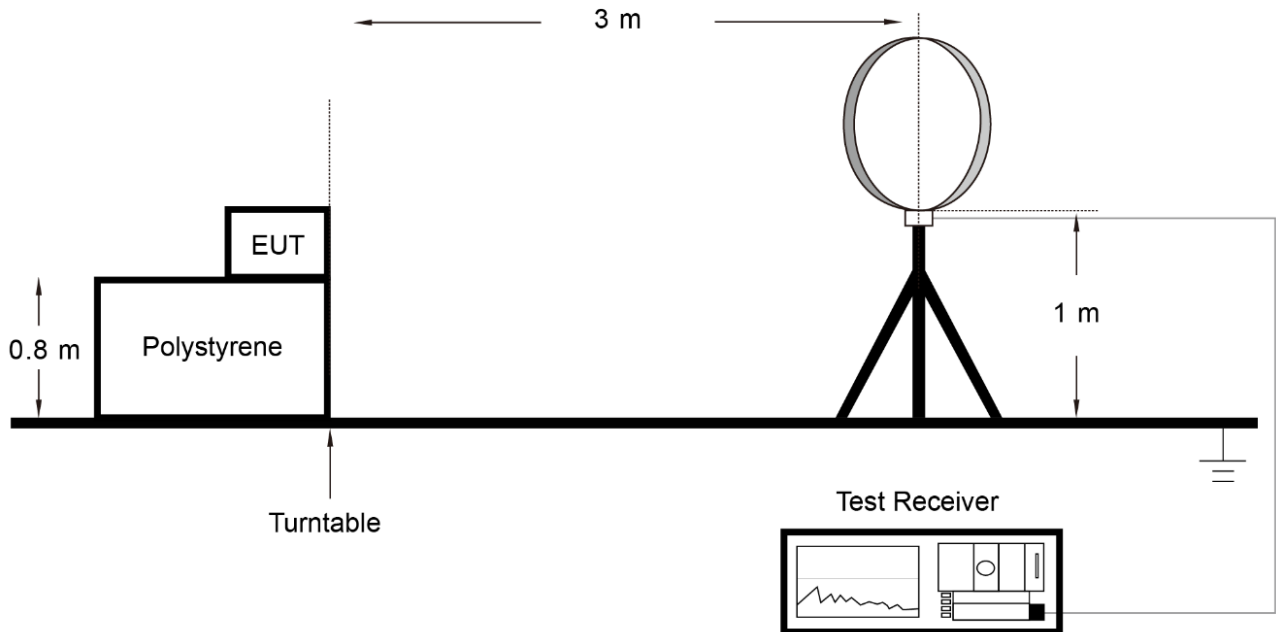
If the EUT duty cycle is $< 98\%$, set $\text{VBW} \geq 1/T$. T is the minimum transmission duration.

802.11b	VBW = 82 Hz	802.11be-EHT20	VBW = 680 Hz
802.11g	VBW = 470 Hz	802.11be-EHT40	VBW = 1300 Hz

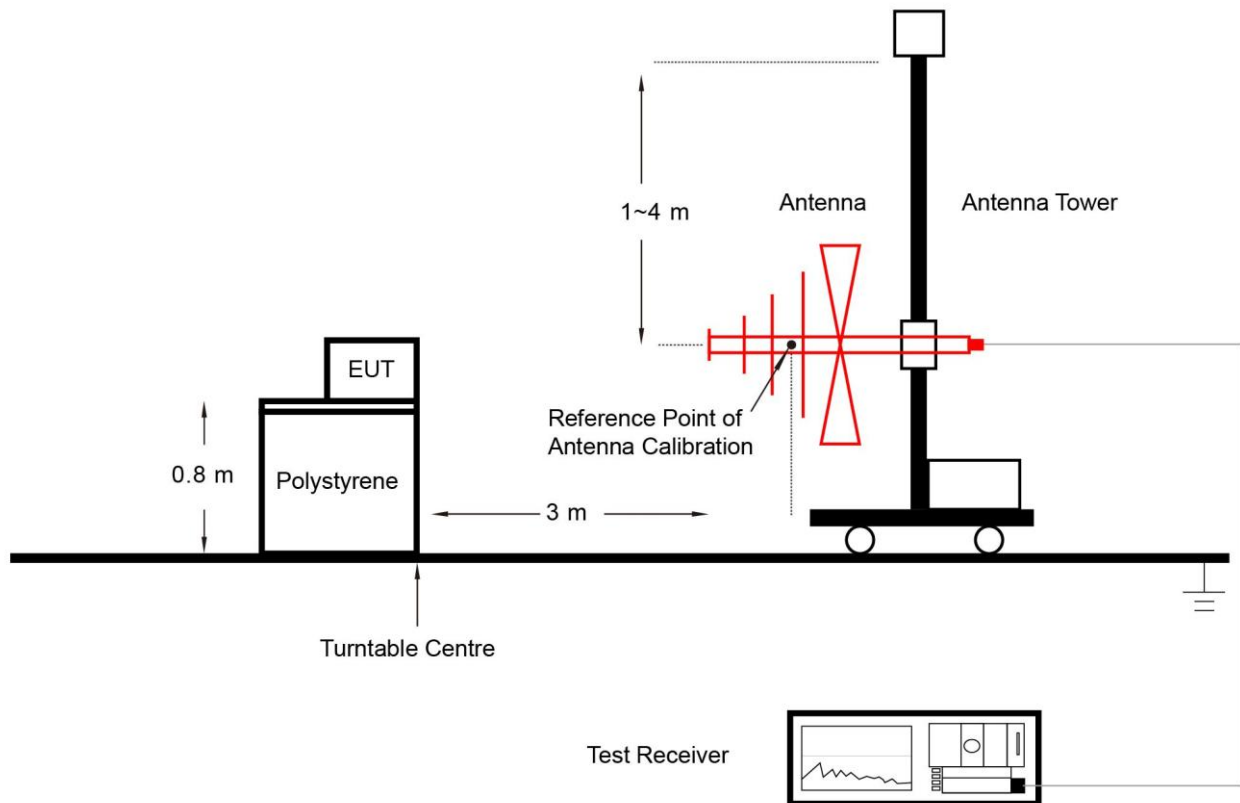
4. Average-VBW Type was set to "Voltage" regardless of the display mode
5. Detector = Peak
6. Sweep time = Auto
7. Trace mode = Max hold
8. Trace was allowed to stabilize

6.6.4. Test Setup

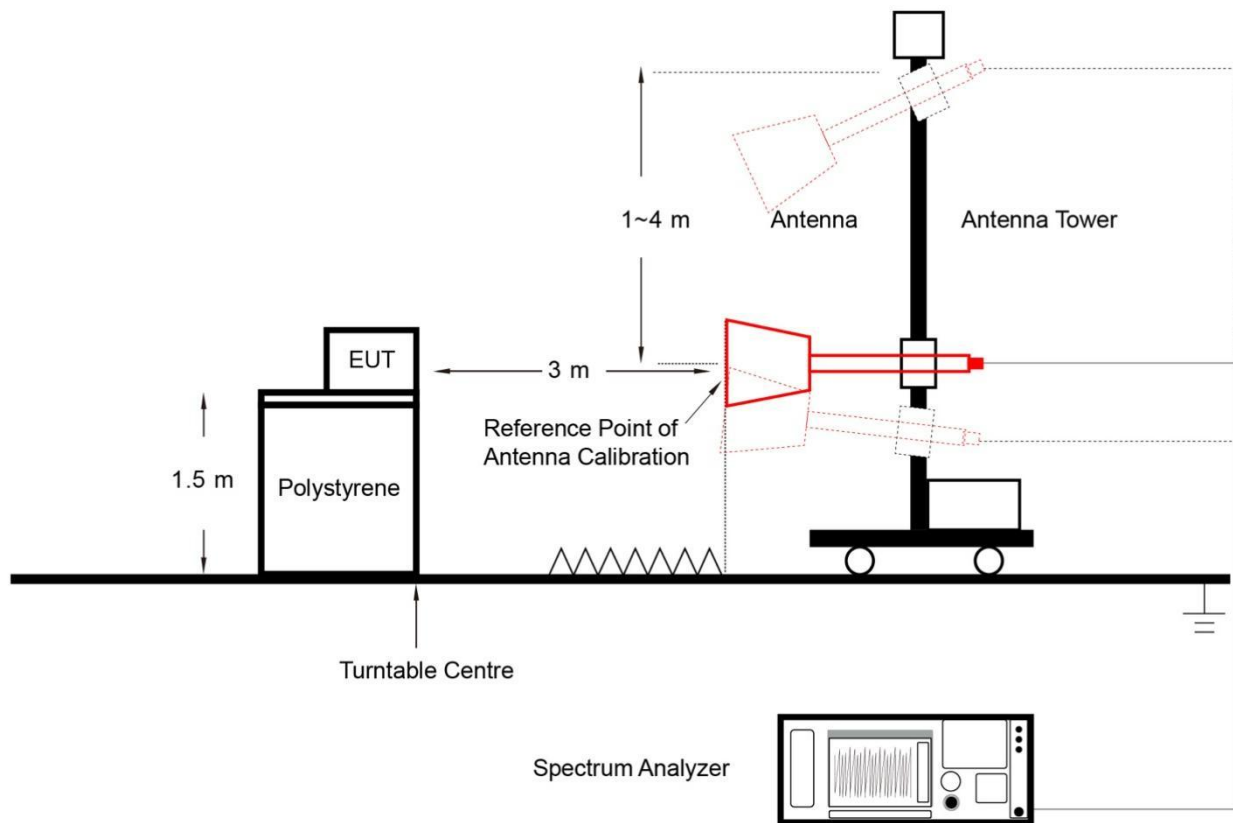
Below 30 MHz Test Setup:



Below 1 GHz Test Setup:



Above 1 GHz Test Setup:



6.6.5. Test Result

Refer to Appendix A.6.

6.7. Radiated Restricted Band Edge Measurement

6.7.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [μ V/m]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

6.7.2. Test Procedure

ANSI C63.10-2020 Section 6.3 & 6.6 & 11.12

6.7.3. Test Setting

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1 MHz
3. VBW = 3 MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Field Strength Measurements

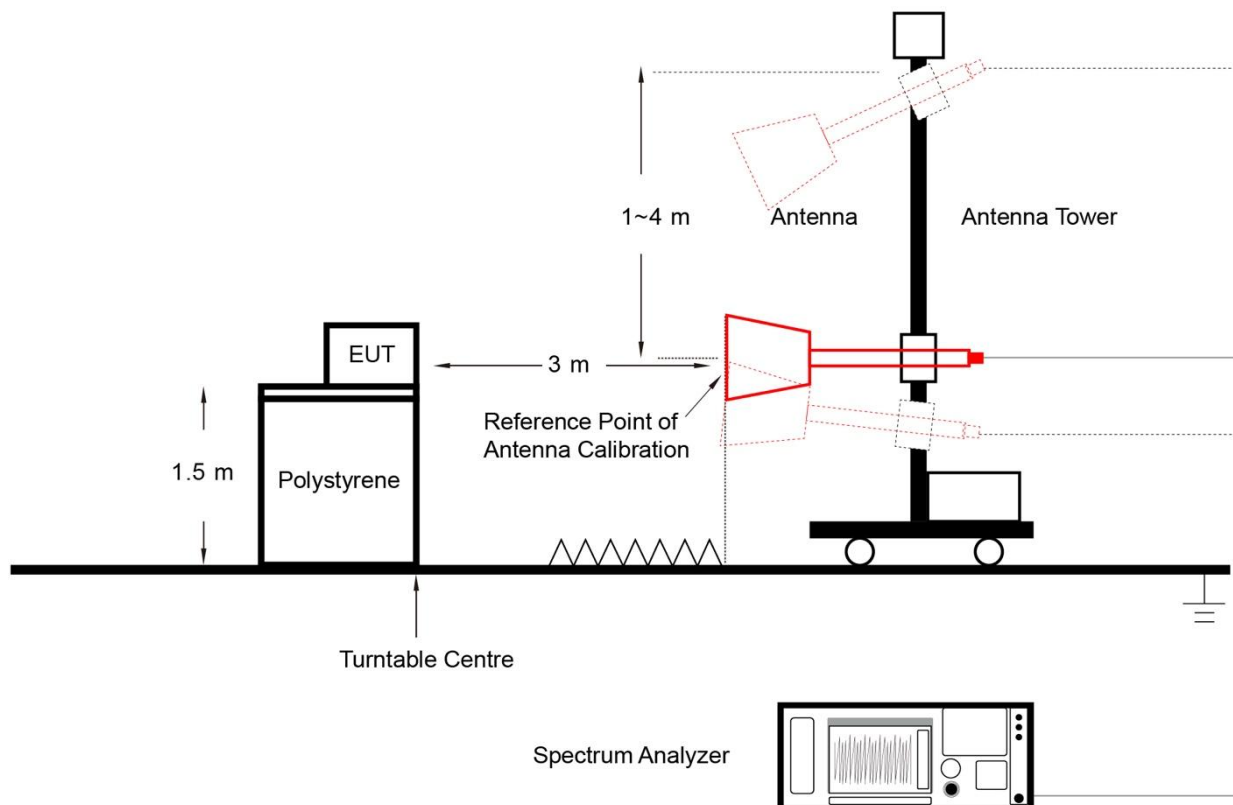
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1 MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.

If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.

802.11b	VBW = 82 Hz	802.11be-EHT20	VBW = 680 Hz
802.11g	VBW = 470 Hz	802.11be-EHT40	VBW = 1300 Hz

4. Average-VBW Type was set to "Voltage" regardless of the display mode
5. Detector = Peak
6. Sweep time = auto
7. Trace mode = max hold
8. Allow max hold to run for at least 50 times (1/duty cycle) traces

6.7.4. Test Setup



6.7.5. Test Result

Refer to Appendix A.7.

6.8. AC Conducted Emissions Measurement

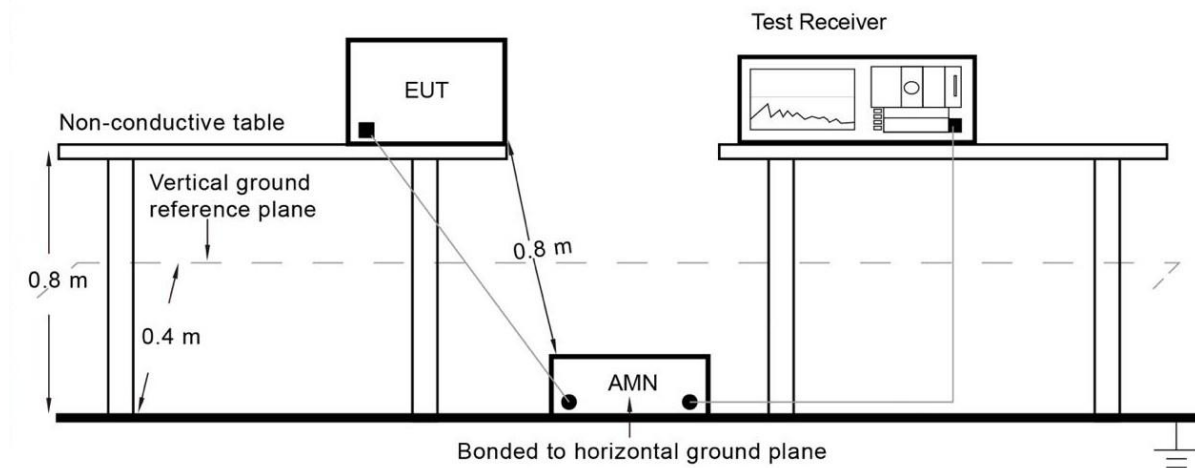
6.8.1. Test Limit

FCC Part 15 Subpart C Paragraph 15.207 Limits		
Frequency (MHz)	QP (dB μ V)	AV (dB μ V)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

6.8.2. Test Setup



6.8.3. Test Result

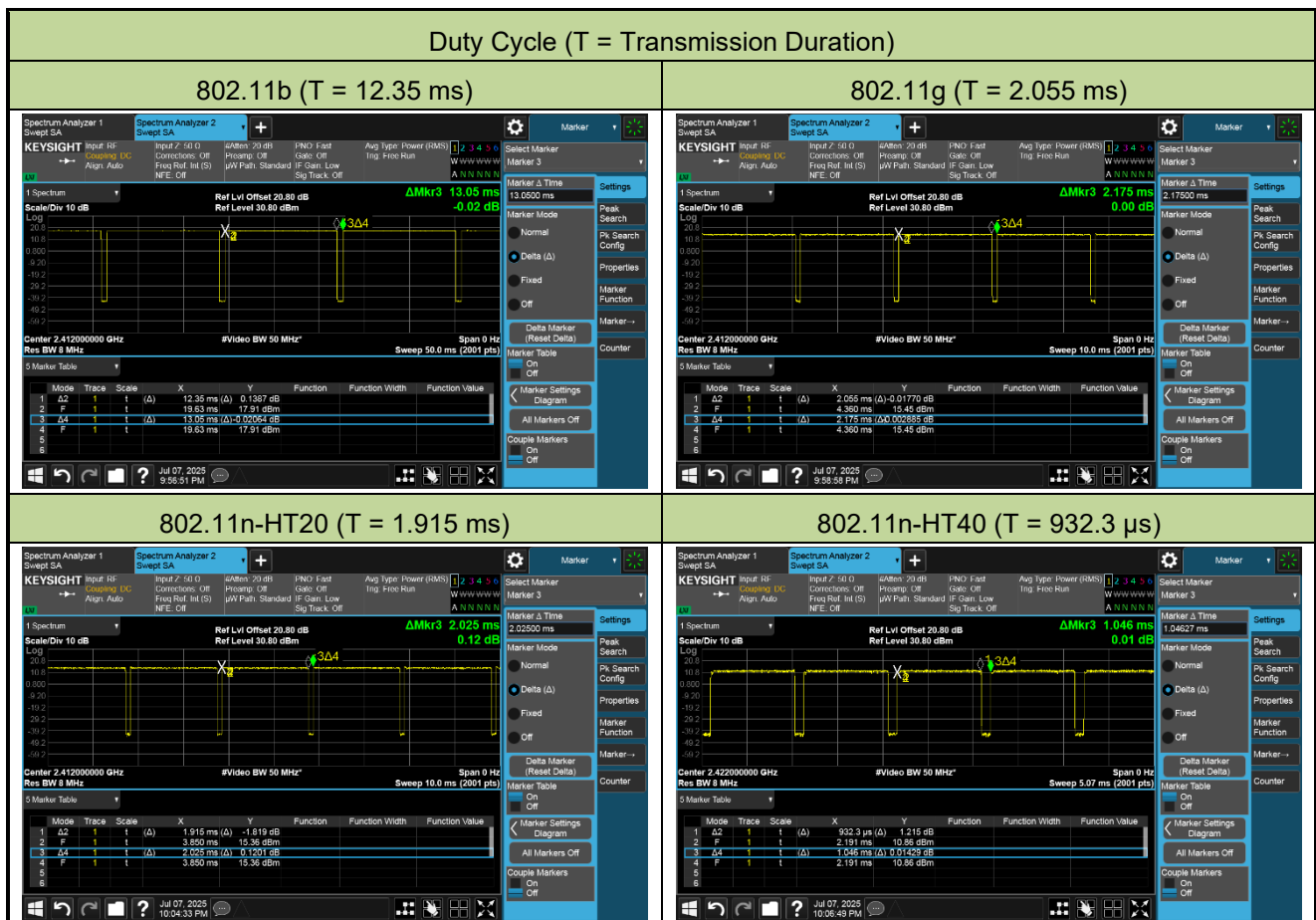
Refer to Appendix A.8.

Appendix A – Test Result

A.1 Duty Cycle Test Result

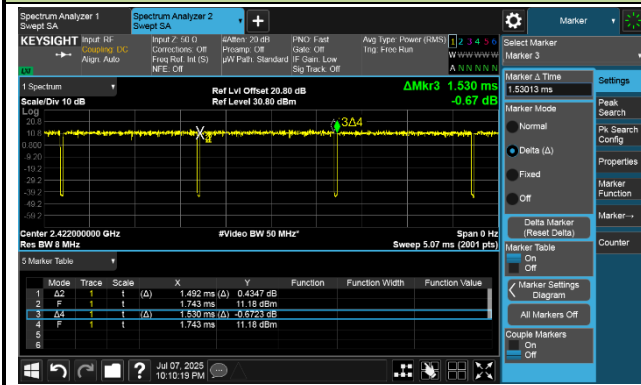
Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-07		

Test Mode	Duty Cycle
802.11b	94.64%
802.11g	94.48%
802.11n-HT20	94.57%
802.11n-HT40	89.13%
802.11be-EHT20	97.52%
802.11be-EHT40	95.66%

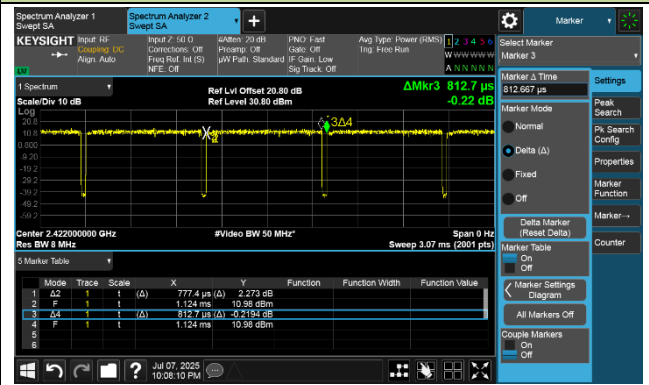


Duty Cycle (T = Transmission Duration)

802.11be-EHT20 (T = 1.492 ms)



802.11be-EHT40 (T = 777.4 μs)



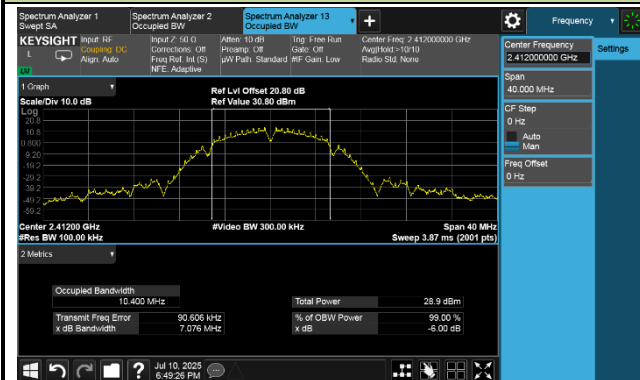
A.2 6 dB Bandwidth Test Result

Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-10		

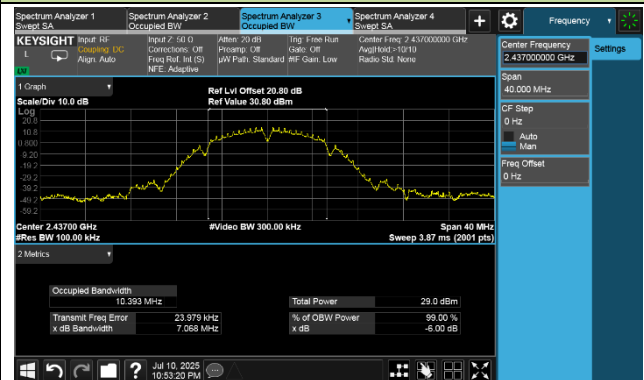
Test Mode	Data Rate/MCS	Channel No.	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)
11b	1 Mbps	01	2412	7.076	≥ 0.5
11b	1 Mbps	06	2437	7.068	≥ 0.5
11b	1 Mbps	11	2462	7.084	≥ 0.5
11g	6 Mbps	01	2412	16.32	≥ 0.5
11g	6 Mbps	06	2437	16.36	≥ 0.5
11g	6 Mbps	11	2462	16.37	≥ 0.5
11be-EHT20	MCS0	01	2412	18.71	≥ 0.5
11be-EHT20	MCS0	06	2437	18.86	≥ 0.5
11be-EHT20	MCS0	11	2462	18.85	≥ 0.5
11be-EHT40	MCS0	03	2422	37.68	≥ 0.5
11be-EHT40	MCS0	06	2437	37.68	≥ 0.5
11be-EHT40	MCS0	09	2452	37.62	≥ 0.5

802.11b 6 dB Bandwidth

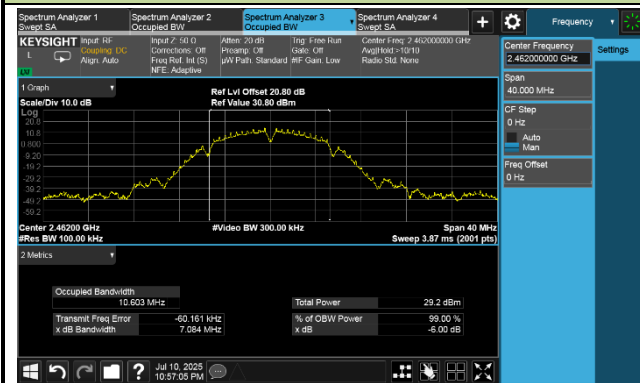
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

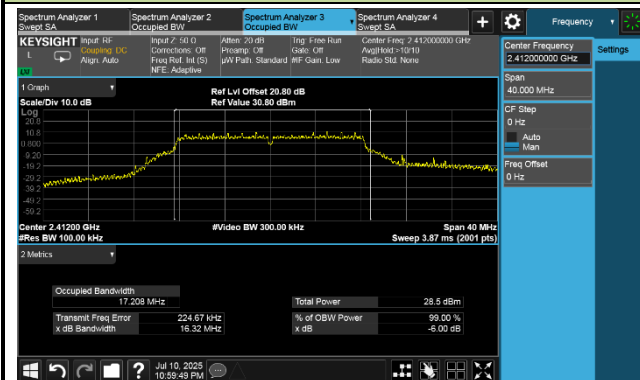


Channel 11 (2462 MHz)

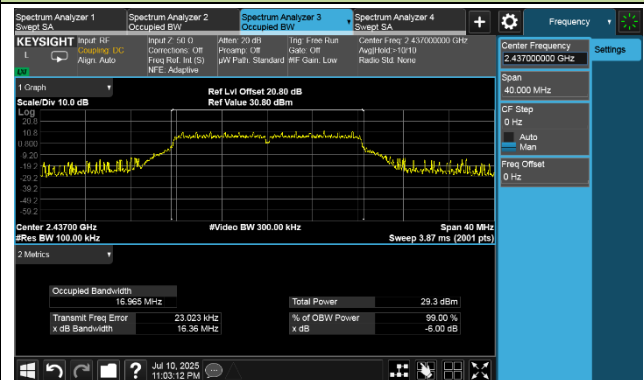


802.11g 6 dB Bandwidth

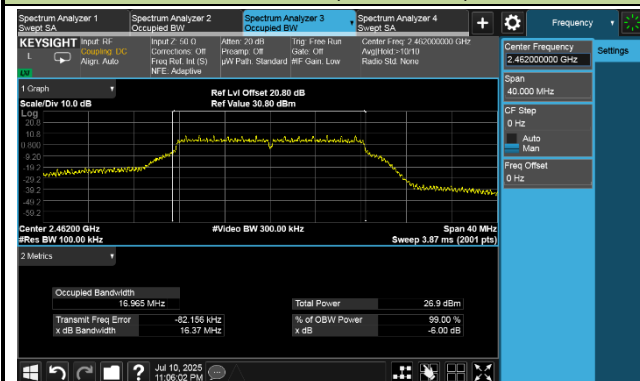
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

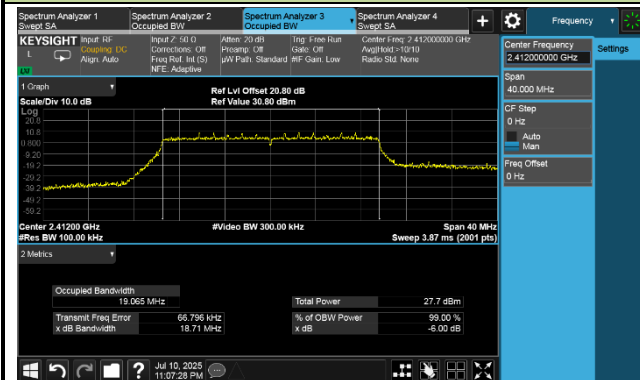


Channel 11 (2462 MHz)

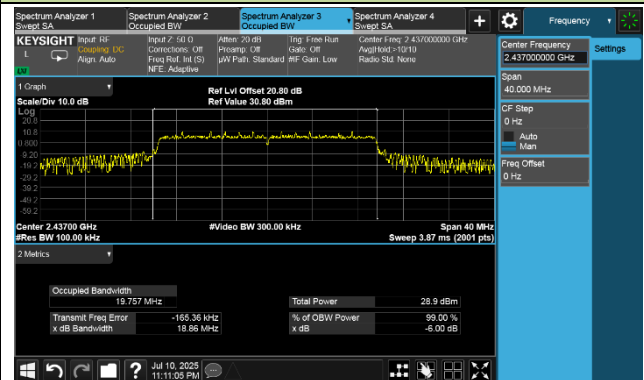


802.1be-EHT20 6 dB Bandwidth

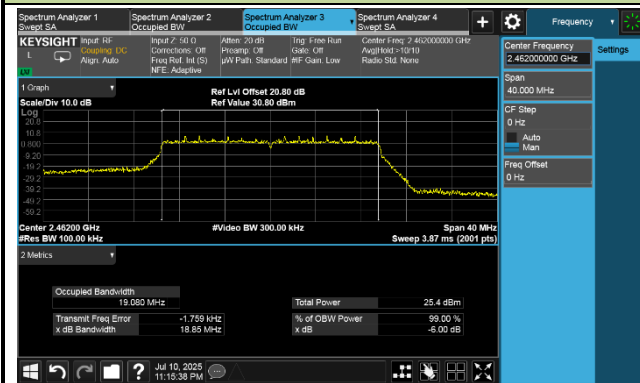
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

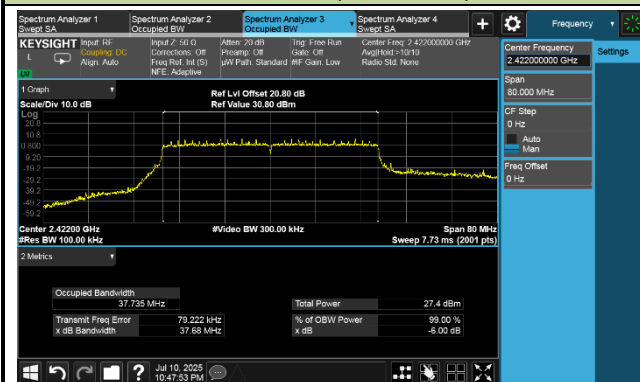


Channel 11 (2462 MHz)

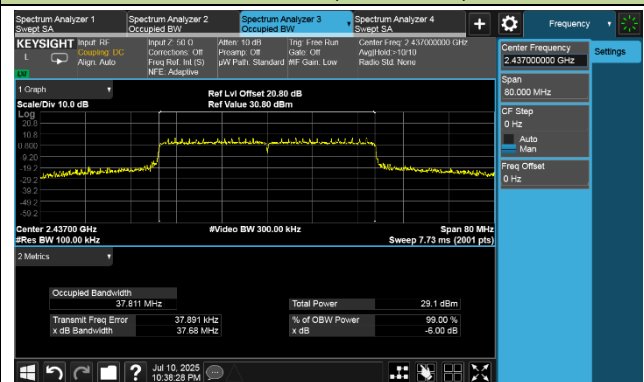


802.11be-EHT40 6 dB Bandwidth

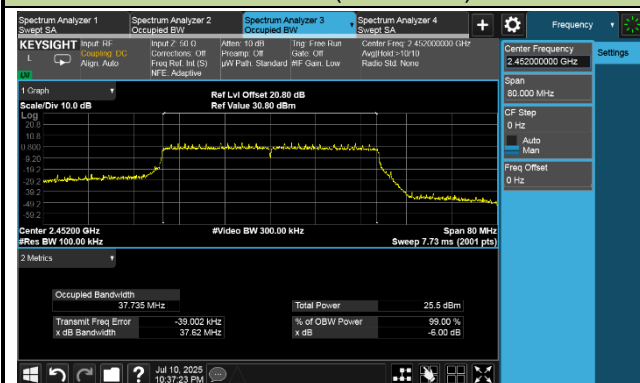
Channel 03 (2422 MHz)



Channel 06 (2437 MHz)



Channel 09 (2452 MHz)



A.3 Output Power Test Result

Filter 1#:

Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-07 & 2025-09-01		

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Limit (dBm)
				Ant 0	Ant 1		
11b	1 Mbps	01	2412	22.02	22.32	25.18	≤ 30.00
11b	1 Mbps	06	2437	21.98	22.26	25.13	≤ 30.00
11b	1 Mbps	11	2462	22.23	22.31	25.28	≤ 30.00
11g	6 Mbps	01	2412	21.02	21.69	24.38	≤ 30.00
11g	6 Mbps	06	2437	21.54	22.21	24.90	≤ 30.00
11g	6 Mbps	11	2462	19.15	19.67	22.43	≤ 30.00
11n-HT20	MCS0	01	2412	20.04	20.78	23.44	≤ 30.00
11n-HT20	MCS0	06	2437	21.39	22.15	24.80	≤ 30.00
11n-HT20	MCS0	11	2462	18.08	18.67	21.40	≤ 30.00
11n-HT40	MCS0	03	2422	19.74	20.30	23.04	≤ 30.00
11n-HT40	MCS0	06	2437	21.40	22.03	24.74	≤ 30.00
11n-HT40	MCS0	08	2447	21.30	21.88	24.61	≤ 30.00
11n-HT40	MCS0	09	2452	17.62	18.20	20.93	≤ 30.00
11be-EHT20	MCS0	01	2412	20.06	20.82	23.47	≤ 30.00
11be-EHT20	MCS0	06	2437	21.28	22.24	24.80	≤ 30.00
11be-EHT20	MCS0	10	2457	20.81	21.70	24.29	≤ 30.00
11be-EHT20	MCS0	11	2462	18.12	18.69	21.42	≤ 30.00
11be-EHT40	MCS0	03	2422	19.79	20.36	23.09	≤ 30.00
11be-EHT40	MCS0	06	2437	17.96	18.37	21.18	≤ 30.00
11be-EHT40	MCS0	09	2452	17.66	18.33	21.02	≤ 30.00

Note: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ (dBm).

Filter 2#:

Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-07		

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Limit (dBm)
				Ant 0	Ant 1		
11b	1 Mbps	01	2412	22.02	22.24	25.14	≤ 30.00
11b	1 Mbps	06	2437	21.93	22.31	25.13	≤ 30.00
11g	6 Mbps	01	2412	19.80	20.34	23.09	≤ 30.00
11g	6 Mbps	06	2437	21.39	22.36	24.91	≤ 30.00
11n-HT20	MCS0	01	2412	18.92	19.56	22.26	≤ 30.00
11n-HT20	MCS0	06	2437	21.33	22.31	24.86	≤ 30.00
11n-HT40	MCS0	03	2422	18.75	19.39	22.09	≤ 30.00
11be-EHT20	MCS0	01	2412	18.98	19.69	22.36	≤ 30.00
11be-EHT20	MCS0	06	2437	21.40	22.35	24.91	≤ 30.00
11be-EHT40	MCS0	03	2422	18.79	19.50	22.17	≤ 30.00

Note: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ (dBm).

Filter 3#:

Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-07		

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total Average Power (dBm)	Limit (dBm)
				Ant 0	Ant 1		
11b	1 Mbps	11	2462	21.42	22.32	24.90	≤ 30.00
11g	6 Mbps	11	2462	18.57	19.25	21.93	≤ 30.00
11n-HT20	MCS0	11	2462	15.79	16.40	19.12	≤ 30.00
11be-EHT20	MCS0	11	2462	15.82	16.44	19.15	≤ 30.00

Note: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ (dBm).

A.4 Power Spectral Density Test Result

Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-07 & 2025-09-01		

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/ 10 kHz)		Duty Cycle (%)	10*log (1/x)	Total PSD (dBm/10 kHz)	Limit (dBm/3 kHz)
				Ant 0	Ant 1				
11b	1 Mbps	01	2412	-3.427	-3.066	94.64	0.24	0.007	≤ 7.99
11b	1 Mbps	06	2437	-3.517	-3.099	94.64	0.24	-0.053	≤ 7.99
11b	1 Mbps	11	2462	-3.219	-3.228	94.64	0.24	0.026	≤ 7.99
11g	6 Mbps	01	2412	-7.979	-6.896	94.48	0.25	-4.147	≤ 7.99
11g	6 Mbps	06	2437	-7.600	-6.552	94.48	0.25	-3.788	≤ 7.99
11g	6 Mbps	11	2462	-10.139	-8.846	94.48	0.25	-6.188	≤ 7.99
11be-EHT20	MCS0	01	2412	-9.840	-8.295	97.52	0.11	-5.880	≤ 7.99
11be-EHT20	MCS0	06	2437	-9.191	-7.798	97.52	0.11	-5.320	≤ 7.99
11be-EHT20	MCS0	11	2462	-12.328	-11.615	97.52	0.11	-8.838	≤ 7.99
11be-EHT40	MCS0	03	2422	-12.461	-11.752	95.66	0.19	-8.889	≤ 7.99
11be-EHT40	MCS0	06	2437	-14.706	-13.995	95.66	0.19	-11.133	≤ 7.99
11be-EHT40	MCS0	09	2452	-14.933	-14.448	95.66	0.19	-11.481	≤ 7.99

Note 1:

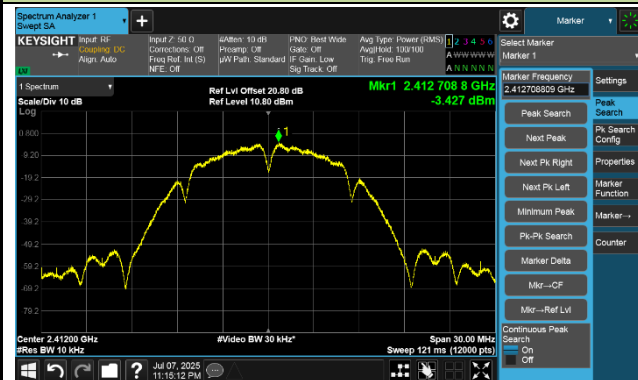
When EUT duty cycle ≥ 98%, Total PSD (dBm/10 kHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/10 kHz).

When EUT duty cycle < 98%, Total PSD (dBm/10 kHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/10 kHz)
+ $10 \cdot \log (1/\text{Duty Cycle})$.

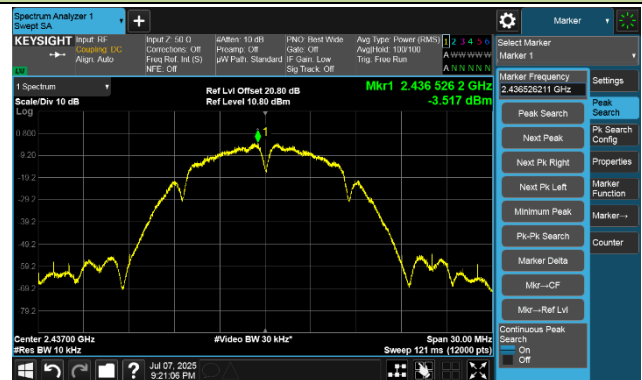
Note 2: Limit (dBm/3 kHz) = 8 – (6.01 - 6) = 7.99 dBm/3 kHz.

802.11b - AVGPSD - Ant 0

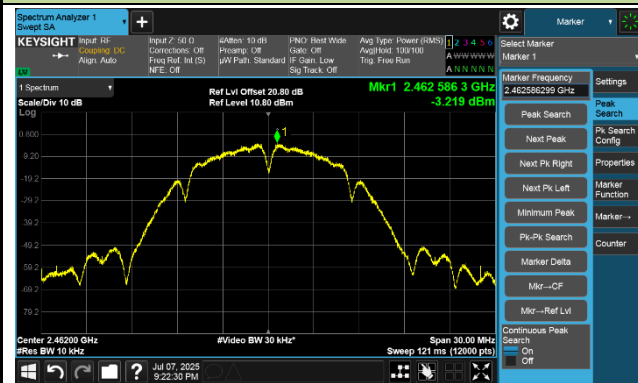
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

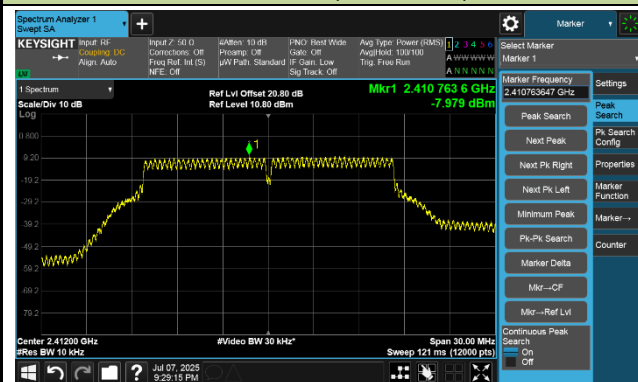


Channel 11 (2462 MHz)

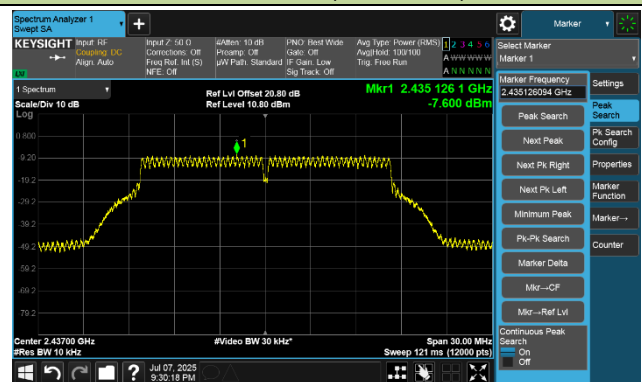


802.11g - AVGPSD - Ant 0

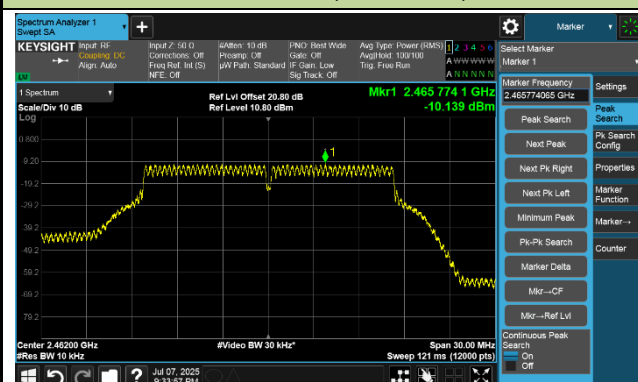
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

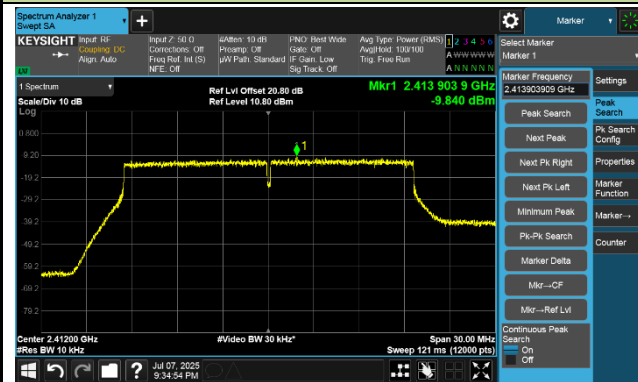


Channel 11 (2462 MHz)

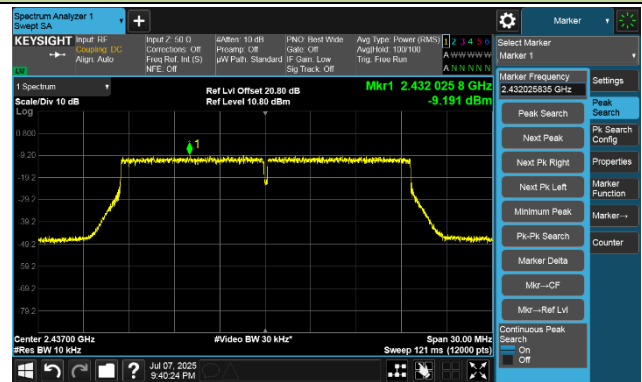


802.11be-EHT20 - AVGPSPD - Ant 0

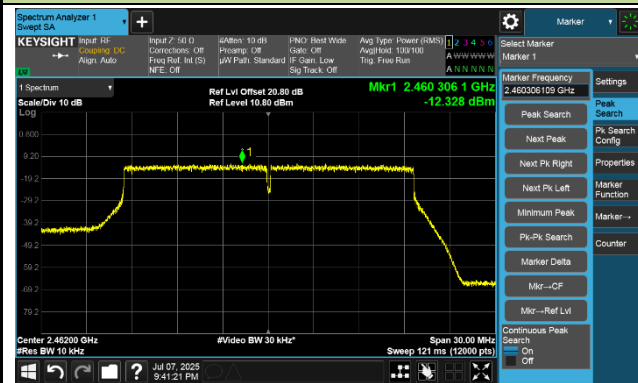
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

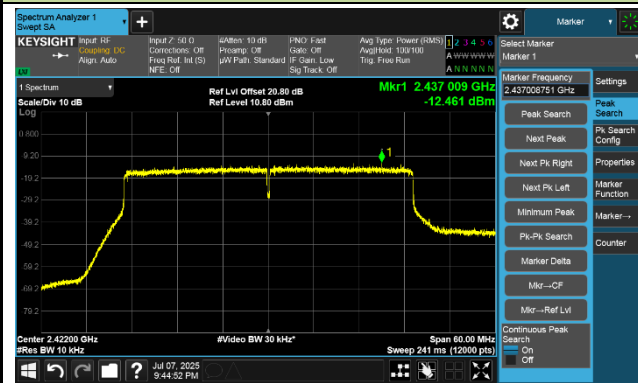


Channel 11 (2462 MHz)

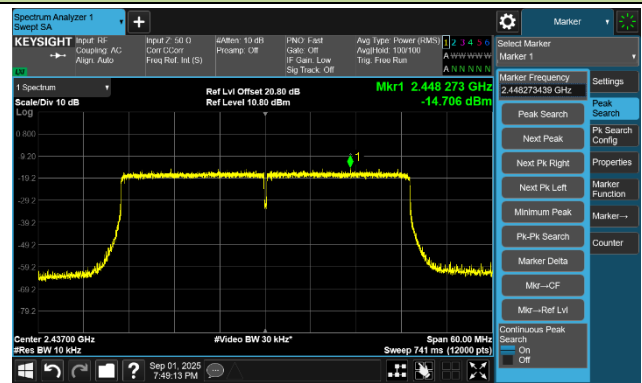


802.11be-EHT40 - AVGPSPD - Ant 0

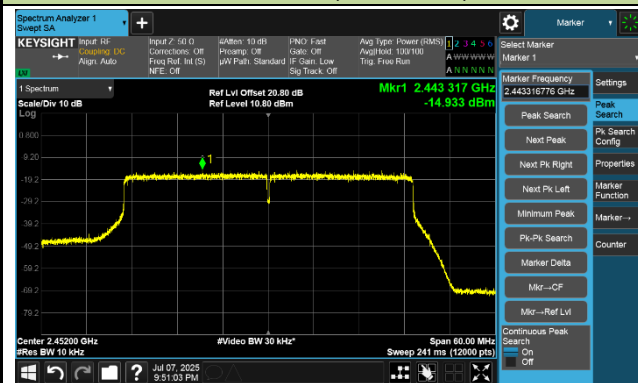
Channel 03 (2422 MHz)



Channel 06 (2437 MHz)

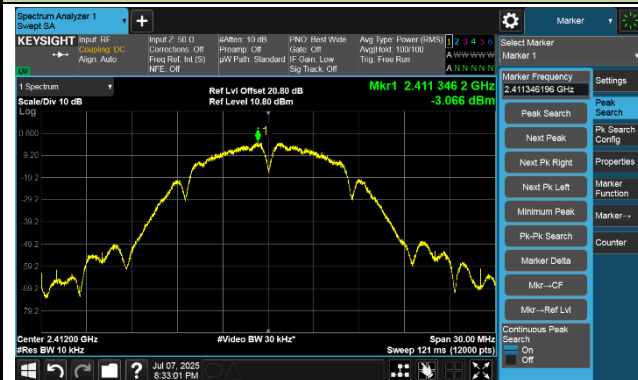


Channel 09 (2452 MHz)

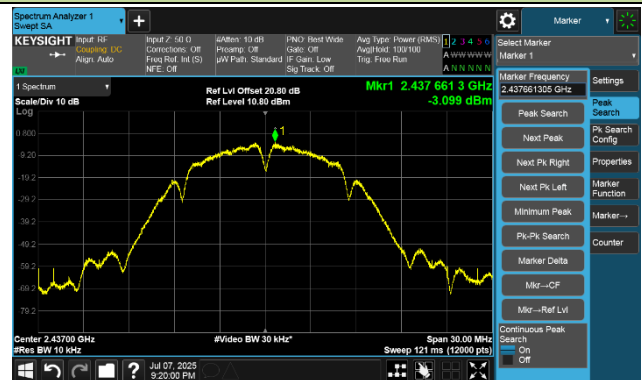


802.11b - AVGPSD - Ant 1

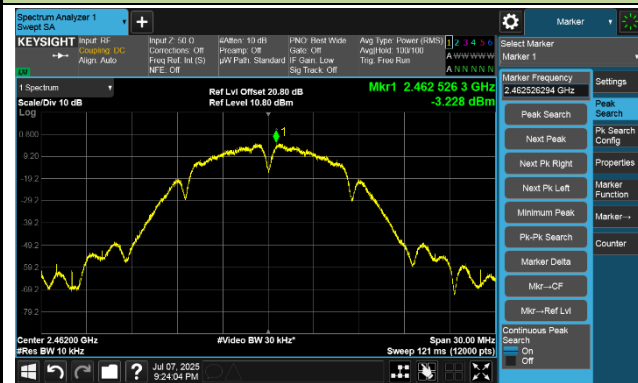
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

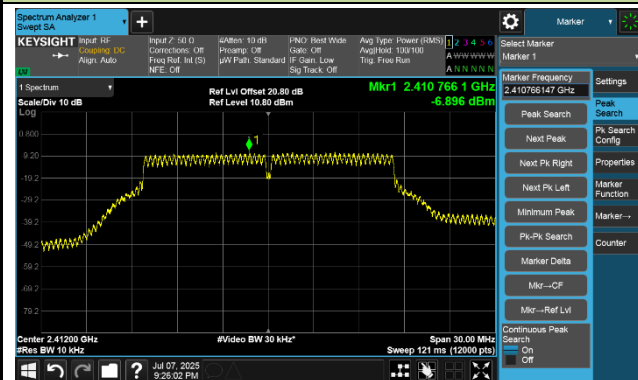


Channel 11 (2462 MHz)

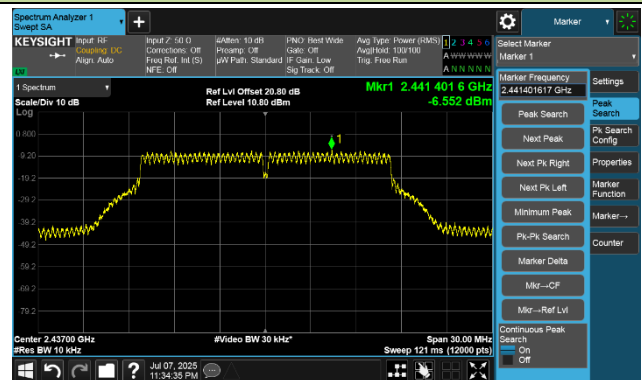


802.11g - AVGPSD - Ant 1

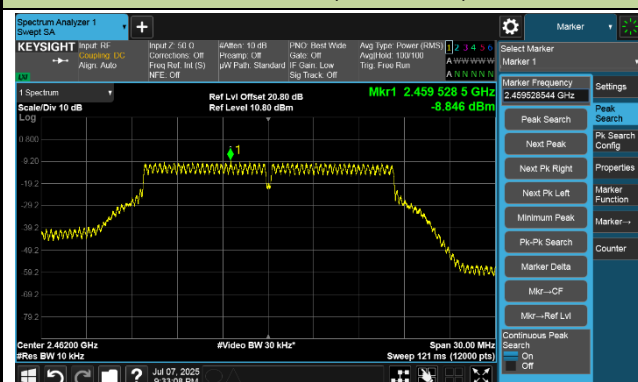
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

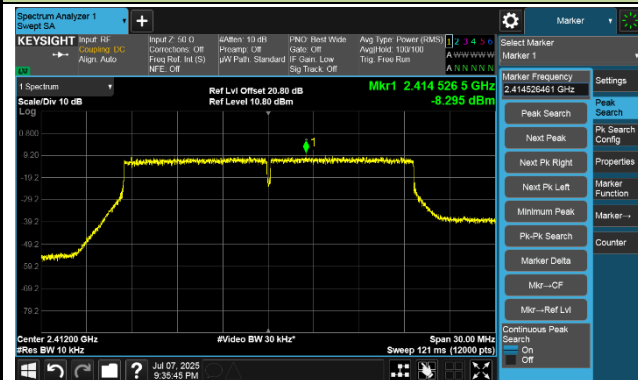


Channel 11 (2462 MHz)

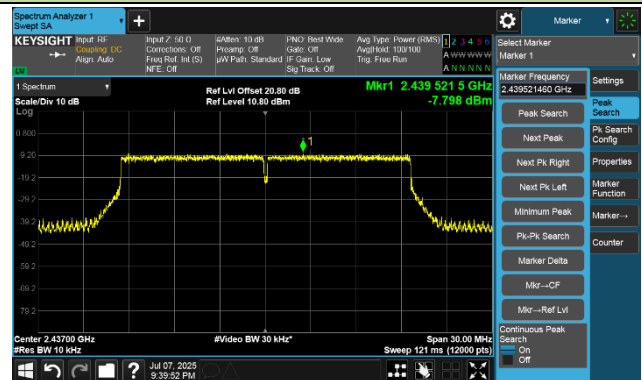


802.11be-EHT20 - AVGPSD - Ant 1

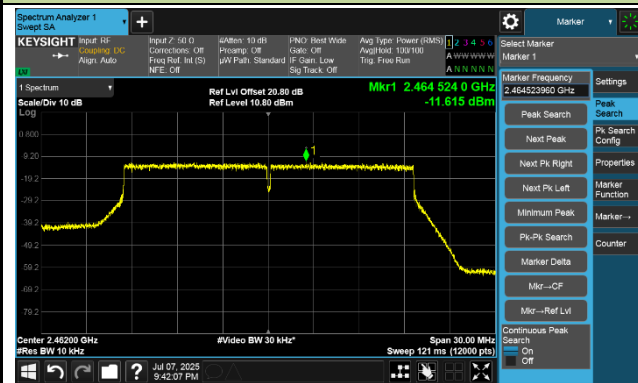
Channel 01 (2412 MHz)



Channel 06 (2437 MHz)

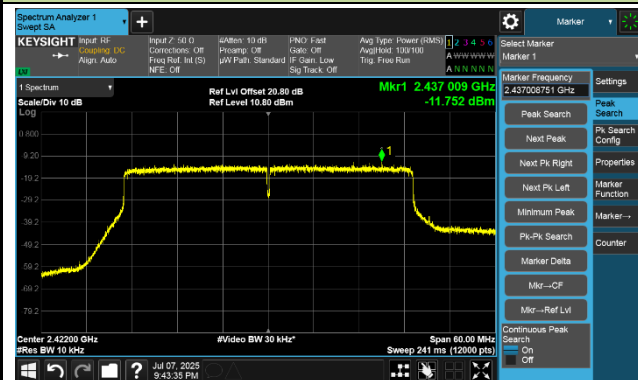


Channel 11 (2462 MHz)

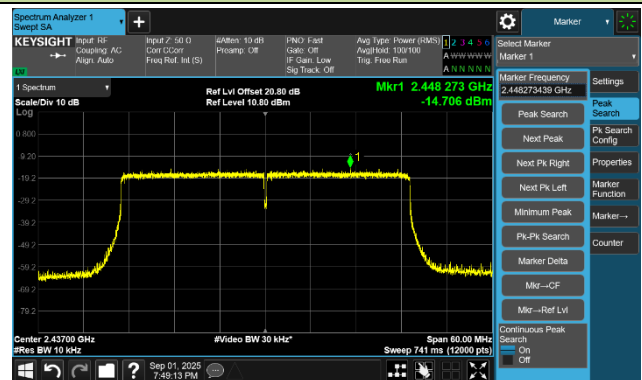


802.11be-EHT40 - AVGPSD - Ant 1

Channel 03 (2422 MHz)



Channel 06 (2437 MHz)



Channel 09 (2452 MHz)



A.5 Conducted Band Edge and Out-of-Band Emissions Test Result

Filter 1#:

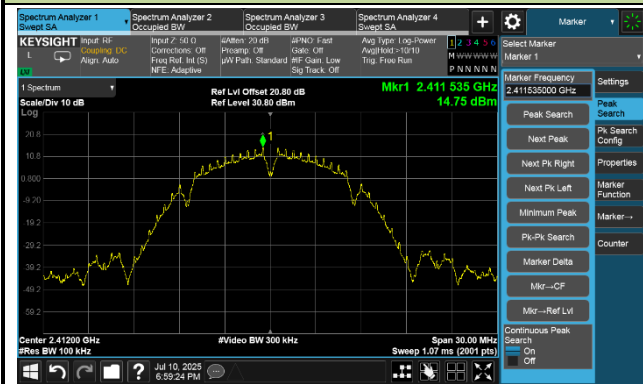
Test Site	SIP-TR1	Test Engineer	Ryan Wang
Test Date	2025-07-10		

Test Mode	Data Rate /MCS	Channel No.	Frequency (MHz)	Limit
11b	1 Mbps	01	2412	30 dBc
11b	1 Mbps	06	2437	30 dBc
11b	1 Mbps	11	2462	30 dBc
11g	6 Mbps	01	2412	30 dBc
11g	6 Mbps	06	2437	30 dBc
11g	6 Mbps	11	2462	30 dBc
11be-EHT20	MCS0	01	2412	30 dBc
11be-EHT20	MCS0	06	2437	30 dBc
11be-EHT20	MCS0	11	2462	30 dBc
11be-EHT40	MCS0	03	2422	30 dBc
11be-EHT40	MCS0	06	2437	30 dBc
11be-EHT40	MCS0	09	2452	30 dBc

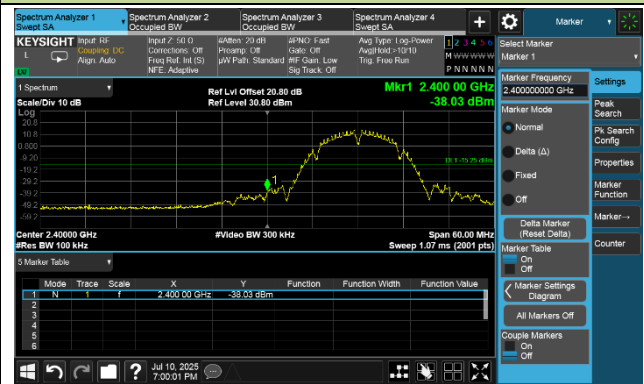
802.11b Out-of-Band Emissions – Ant 0

Channel 01 (2412 MHz)

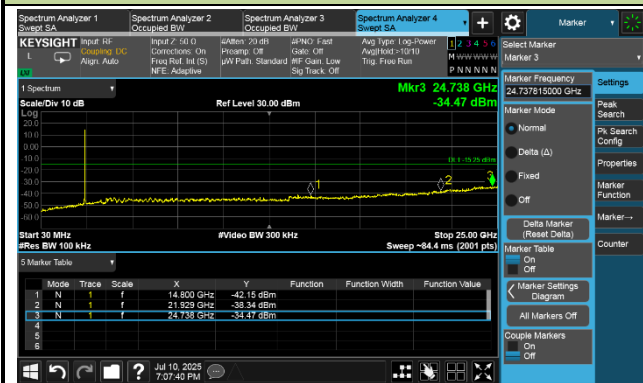
Reference Level



Low Band Edge



Spurious Emission

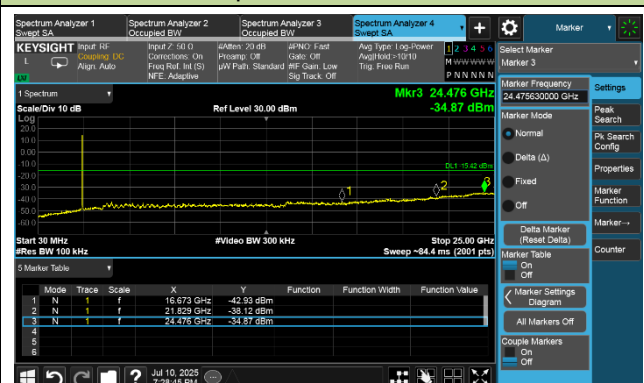


Channel 06 (2437 MHz)

Reference Level



Spurious Emission



802.11b Out-of-Band Emissions – Ant 0

Channel 11 (2462 MHz)

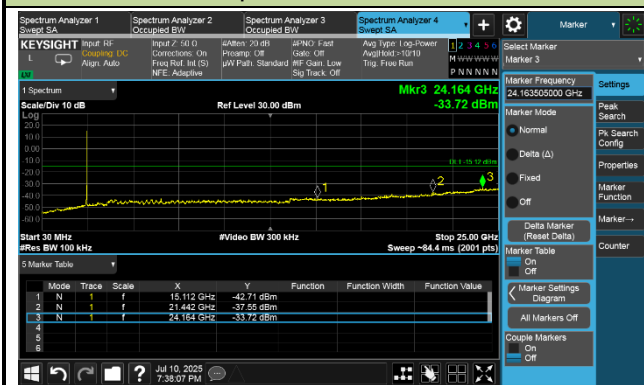
Reference Level



High Band Edge



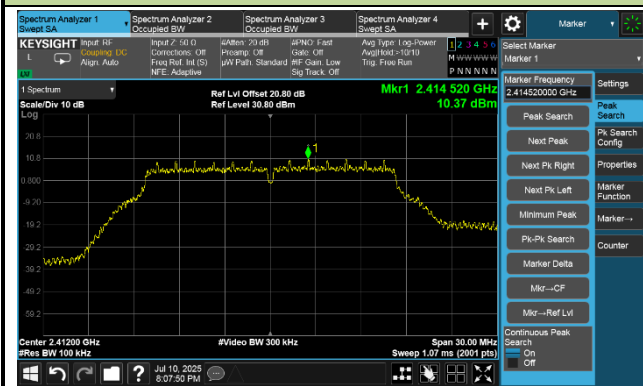
Spurious Emission



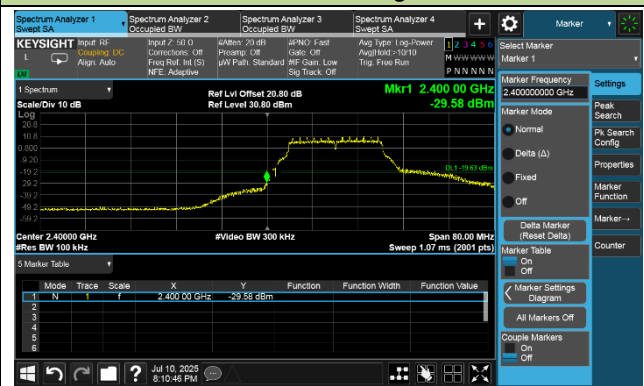
802.11g Out-of-Band Emissions – Ant 0

Channel 01 (2412 MHz)

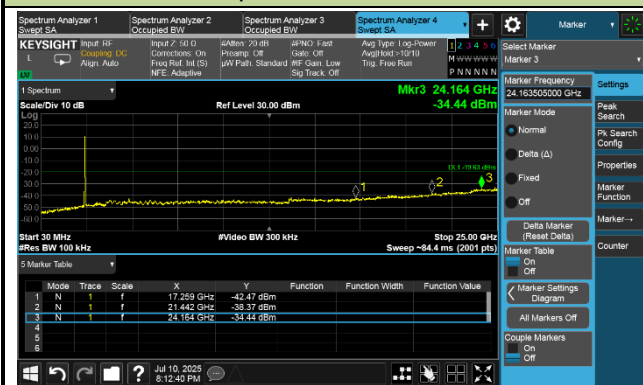
Reference Level



Low Band Edge

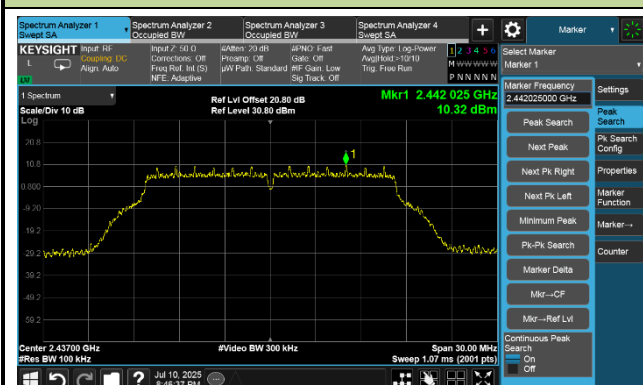


Spurious Emission

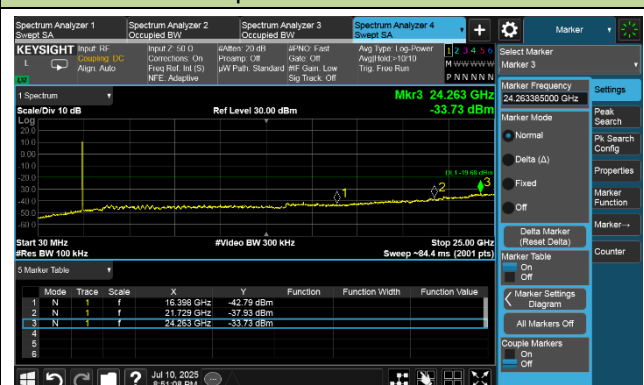


Channel 06 (2437 MHz)

Reference Level



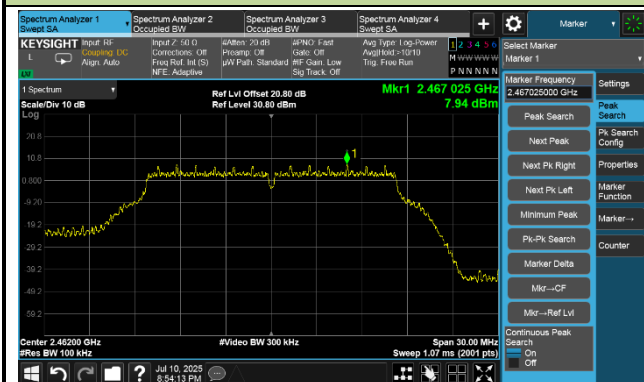
Spurious Emission



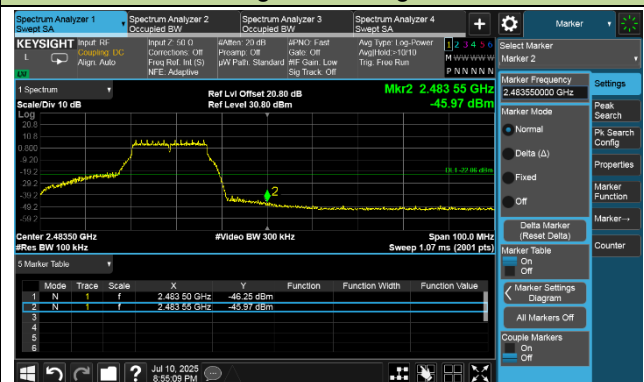
802.11g Out-of-Band Emissions – Ant 0

Channel 11 (2462 MHz)

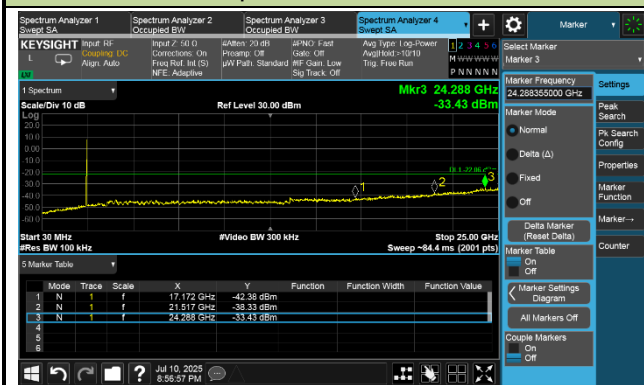
Reference Level



High Band Edge



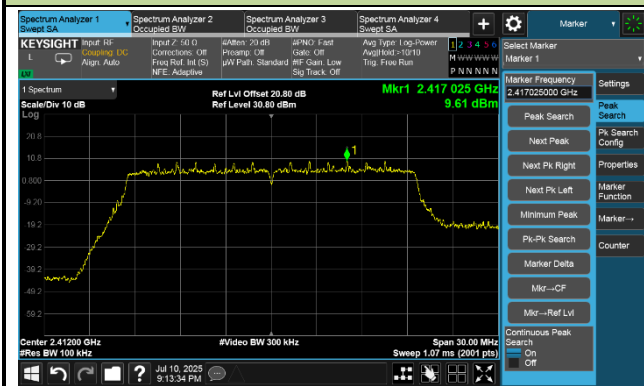
Spurious Emission



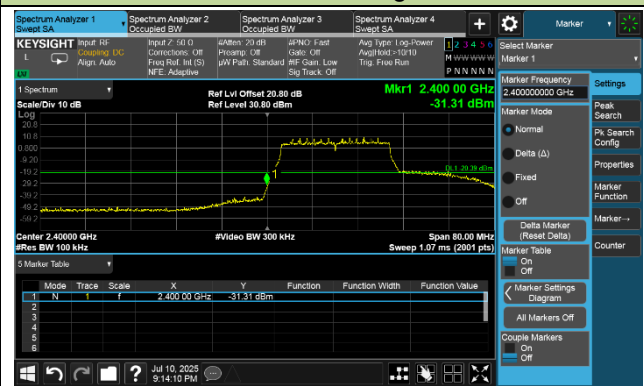
802.11be-EHT20 Out-of-Band Emissions – Ant 0

Channel 01 (2412 MHz)

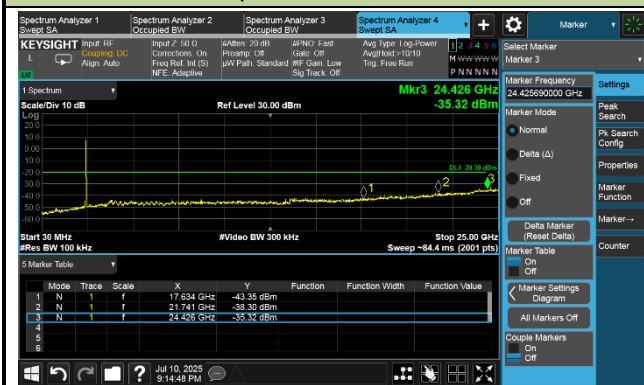
Reference Level



Low Band Edge

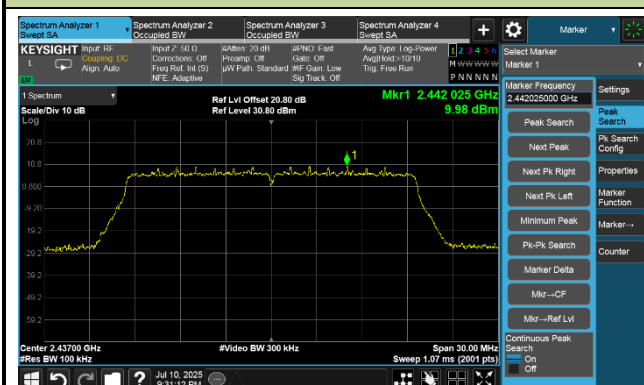


Spurious Emission

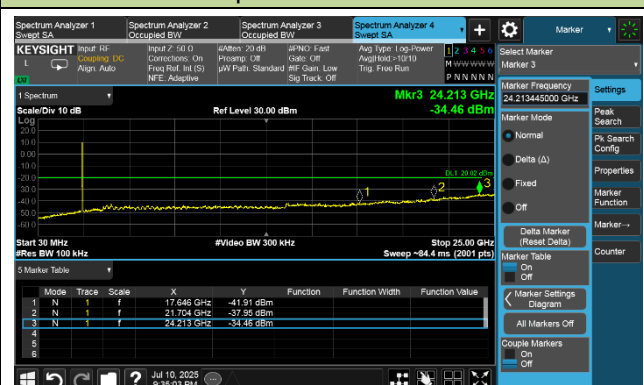


Channel 06 (2437 MHz)

Reference Level



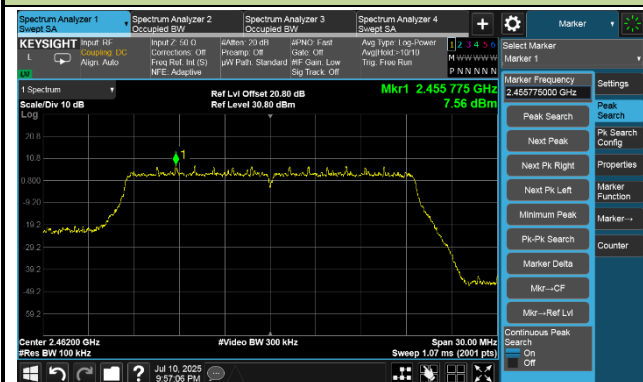
Spurious Emission



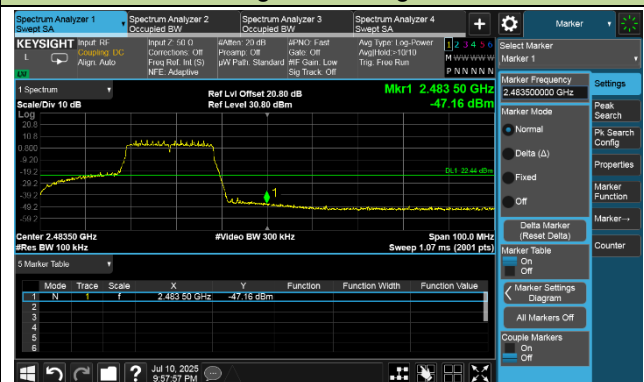
802.11be-EHT20 Out-of-Band Emissions – Ant 0

Channel 11 (2462 MHz)

Reference Level



High Band Edge



Spurious Emission

