



RF MEASUREMENT REPORT

FCC ID: 2BH7FEAP773V2
Applicant: TP-Link Systems Inc.
Product: BE11000 Ceiling Mount Wi-Fi 7 Access Point
Model No.: EAP773
Brand Name: tp-link
FCC Classification: 15E 6 GHz Standard Power Access Point (6SD)
FCC Rule Part(s): Part 15 Subpart E (Section 15.407)
Result: Complies
Received Date: 2025-12-15
Test Date: 2025-12-17 ~ 2026-02-11

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
R25S1036128-U205	V01	Initial Report	2026-04-20	Valid

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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
	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	BE11000 Ceiling Mount Wi-Fi 7 Access Point	
Model No.	EAP773	
Hardware Version	2.0	
Software Version	2.0	
EUT Identification No.	20251215Sample#07 (Conducted) 20251215Sample#08 (Radiated)	
Wi-Fi Specification	802.11a/b/g/n/ac/ax/be	
Bluetooth Specification	BLE only	
Antenna Information	Refer to section 1.7	
Power Type	AC/DC Adapter or PoE	
Operating Environment	☒ Indoor Use	☐ Outdoor Use
Accessory(ies)		
AC/DC Adapter	Model: T120250 - 2B4 Input: 100-240 V 50/60 Hz 0.8 A Output: 12 V DC 2.5 A	
PoE Adapter	Model: POE4824G Input: 100-240 V ~ 50/60 Hz 0.8 A Output: 48 V DC 0.5 A 24.0 W	
Notes:		
1. 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.		
2. For this report, we select AC Adapter for testing.		
3. AC/DC Adapter and PoE Injector are not marketed in conjunction with the device.		

1.5. Radio Specification under Test

Frequency Range	UNII-5: 6105 ~ 6425 MHz UNII-7: 6525 ~ 6875 MHz	
Type of Modulation	802.11ax/be: OFDMA	
Data Rate	802.11ax: up to 2402 Mbps 802.11be: up to 5764 Mbps	
Channel Puncturing Function	☐ Supported	☒ Unsupported
Support RU	☒ Full RU	☐ Partial RU

1.6. Working Frequencies

802.11ax-HE20/be-EHT20

Channel	Frequency	Channel	Frequency	Channel	Frequency
33	6115 MHz	37	6135 MHz	41	6155 MHz
45	6175 MHz	49	6195 MHz	53	6215 MHz
57	6235 MHz	61	6255 MHz	65	6275 MHz
69	6295 MHz	73	6315 MHz	77	6335 MHz
81	6355 MHz	85	6375 MHz	89	6395 MHz
93	6415 MHz	117	6535 MHz	121	6555 MHz
125	6575 MHz	129	6595 MHz	133	6615 MHz
137	6635 MHz	141	6655 MHz	145	6675 MHz
149	6695 MHz	153	6715 MHz	157	6735 MHz
161	6755 MHz	165	6775 MHz	169	6795 MHz
173	6815 MHz	177	6835 MHz	181	6855 MHz

802.11ax-HE40/be-EHT40

Channel	Frequency	Channel	Frequency	Channel	Frequency
35	6125 MHz	43	6165 MHz	51	6205 MHz
59	6245 MHz	67	6285 MHz	75	6325 MHz
83	6365 MHz	91	6405 MHz	123	6565 MHz
131	6605 MHz	139	6645 MHz	147	6685 MHz
155	6725 MHz	163	6765 MHz	171	6805 MHz
179	6845 MHz	--	--	--	--

802.11ax-HE80/be-EHT80

Channel	Frequency	Channel	Frequency	Channel	Frequency
39	6145 MHz	55	6225 MHz	71	6305 MHz
87	6385 MHz	135	6625 MHz	151	6705 MHz
167	6785 MHz	--	--	--	--

802.11ax-HE160/be-EHT160

Channel	Frequency	Channel	Frequency	Channel	Frequency
47	6185 MHz	79	6345 MHz	143	6665 MHz

802.11be-EHT320

Channel	Frequency	Channel	Frequency	Channel	Frequency
63	6265 MHz	--	--	--	--

1.7. Antenna Details

Antenna Type	Frequency Band (MHz)	Tx Paths	Number of spatial streams	Antenna Gain (dBi)				CDD Directional Gain (dBi)	
				Ant 1	Ant 2	Ant 3	Ant 4	For Power	For PSD
Wi-Fi 2.4G									
PIFA	2400 ~ 2483.5	2	1	4.79	4.52	--	--	3.0	4.0
Wi-Fi 5G									
PIFA	5150 ~ 5250	2	1	--	--	6.02	5.20	3.0	5.0
	5250 ~ 5350	2	1	--	--	6.02	6.30	3.0	5.0
	5470 ~ 5725	2	1	--	--	6.53	6.03	3.0	5.0
	5725 ~ 5850	2	1	--	--	6.98	6.02	3.0	5.0
Wi-Fi 6G									
PIFA	5925 ~ 6425	2	1	5.20	6.54	--	--	3.0	5.0
		2	2	5.20	6.54	--	--	3.0	3.0
	6425 ~ 6525	2	1	4.42	6.40	--	--	3.0	5.0
		2	2	4.42	6.40	--	--	3.0	3.0
	6525 ~ 6875	2	1	5.34	7.37	--	--	3.0	5.0
		2	2	5.34	7.37	--	--	3.0	3.0
	6875 ~ 7125	2	1	4.70	7.22	--	--	3.0	5.0
		2	2	4.70	7.22	--	--	3.0	3.0
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 gain is from antenna report that was provided by the applicant.									

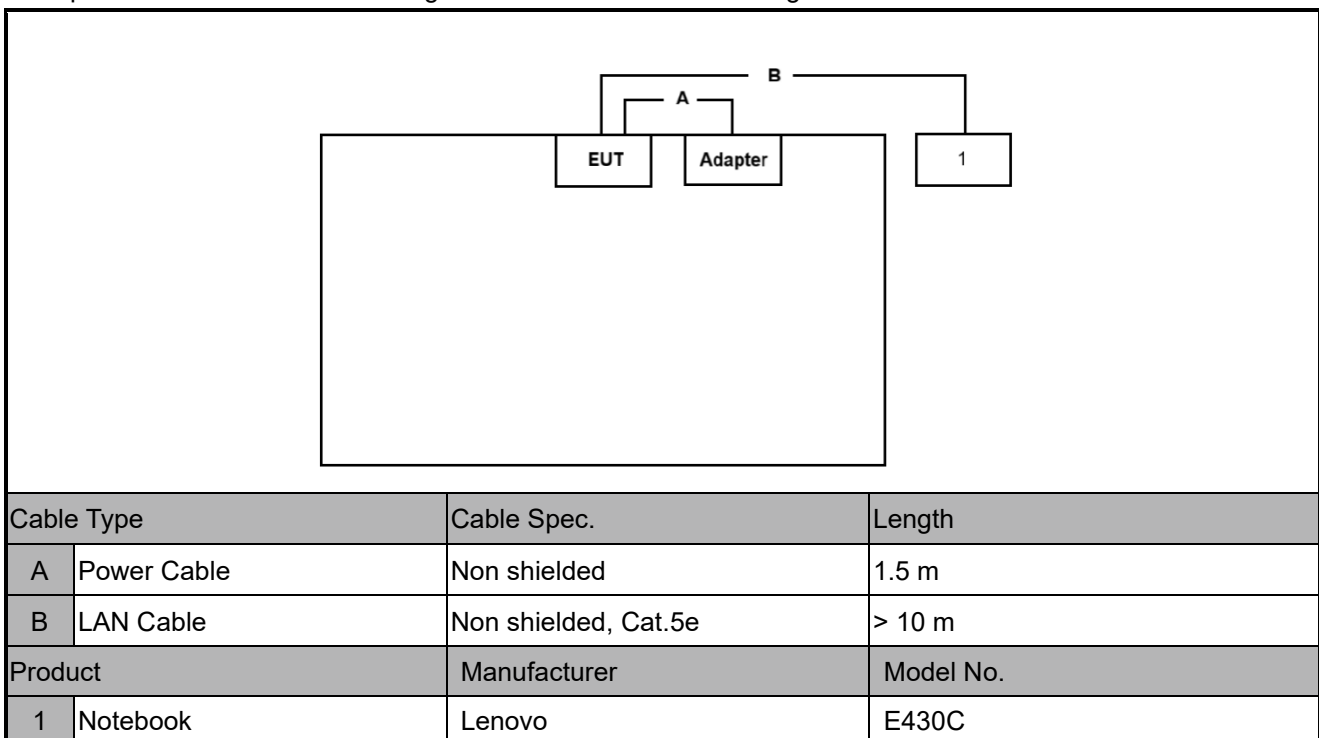
2. Test Configuration

2.1. Test Mode

Mode 1: Transmit by 802.11ax-HE20_Nss=1 (MCS0)
Mode 2: Transmit by 802.11ax-HE40_Nss=1 (MCS0)
Mode 3: Transmit by 802.11ax-HE80_Nss=1 (MCS0)
Mode 4: Transmit by 802.11ax-HE160_Nss=1 (MCS0)
Mode 5: Transmit by 802.11be-EHT20_Nss=1 (MCS0)
Mode 6: Transmit by 802.11be-EHT40_Nss=1 (MCS0)
Mode 7: Transmit by 802.11be-EHT80_Nss=1 (MCS0)
Mode 8: Transmit by 802.11be-EHT160_Nss=1 (MCS0)
Mode 9: Transmit by 802.11be-EHT320_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. 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.
3. For CDD mode, this device supports 2 NSS and power level is the same of spatial multiplexing. 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.



2.3. Test Software

The test utility software used during testing was “QSPR”, and the version was 6.00.00231.1

2.4. Applied Standards

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

- ANSI C63.10-2020
- ANSI C63.10-2020/Cor1-2023
- ANSI C63.10a-2024
- FCC KDB 789033 D02 v02r01
- FCC KDB 987594 D02 v03
- FCC KDB 987594 D04 v03
- FCC KDB 662911 D01 v02r01
- FCC KDB 414788 D01 v01r01
- FCC KDB 412172 D01 v01r01

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.”

Conclusion:

The product is defined as the professional installation of equipment by the manufacturer, there is no necessary to comply with the requirement of §15.203.

4. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
EXA Signal Analyzer	Keysight	N9010B	MRTSUE07147	1 year	2026-09-28	WJ-SR2
USB Power Sensor	Keysight	U2021XA	MRTSUE07143	1 year	2026-03-15 2027-03-12	WJ-SR2
Shielding Room	TDK	WJ-SR2	MRTSUE07124	N/A	N/A	WJ-SR2
Thermohygrometer	testo	608-H1	MRTSUE11330	1 year	2026-06-05	WJ-SR2
Fixed Attenuator	MVE	MVE2213	MRTSUE07311	1 year	2026-06-24	WJ-SR2
Cable	UCwave	UCE500	MRTSUE07337	Note	Note	WJ-SR2
EMI Test Receiver	R&S	ESR3	MRTSUE07112	1 year	2026-04-19	WJ-SR5
Two-Line V-Network	R&S	ENV216	MRTSUE07202	1 year	2026-05-26	WJ-SR5
Impedance Stabilization Network	Schwarzbeck	CAT5 8158	MRTSUE07183	1 year	2026-05-19	WJ-SR5
EMC Cable	HUBER+SUHNER	RG 233/U	MRTSUE11310	1 year	2026-05-24	WJ-SR5
Shielding Room	TDK	WJ-SR5	MRTSUE07127	N/A	N/A	WJ-SR5
Thermohygrometer	R&S	608-H1	MRTSUE11317	1 year	2026-06-05	WJ-SR5
Active Loop Antenna	Schwarzbeck	FMZB 1519-60 D	MRTSUE07076	1 year	2026-11-18	WJ-AC1
EMI Test Receiver	R&S	ESR3	MRTSUE07110	1 year	2026-04-19	WJ-AC1
TRILOG Broad Band Antenna	Schwarzbeck	VULB 9163	MRTSUE07099	1 year	2026-04-22	WJ-AC1
EMI Test Receiver	R&S	ESR3	MRTSUE07110	1 year	2026-04-19	WJ-AC1
Horn Antenna	ETS	3117	MRTSUE06257	1 year	2026-08-13	WJ-AC1
Preamplifier	EMCI	EMC001330	MRTSUE06643	1 year	2026-05-13	WJ-AC1
EXA Signal Analyzer	Keysight	N9010B	MRTSUE07147	1 year	2026-09-28	WJ-AC1
Anechoic Chamber	TDK	WJ-AC1	MRTSUE07115	1 year	2026-07-09	WJ-AC1
Thermohygrometer	testo	608-H1	MRTSUE11333	1 year	2026-06-16	WJ-AC1
Thermohygrometer	testo	608-H1	MRTSUE11402	1 year	2026-11-30	WJ-AC1
Broadband Horn Antenna	Schwarzbeck	BBHA 9170	MRTSUE07100	1 year	2026-04-10	WJ-AC2
Preamplifier	EMCI	EMC184045SE	MRTSUE07103	1 year	2026-04-09	WJ-AC2
Signal Analyzer	Keysight	N9010B	MRTSUE07285	1 year	2026-02-18 2027-06-25	WJ-AC2
Anechoic Chamber	TDK	WJ-AC2	MRTSUE07117	1 year	2026-05-12	WJ-AC2
Thermohygrometer	testo	608-H1	MRTSUE11315	1 year	2026-06-16	WJ-AC2
Thermohygrometer	testo	608-H1	MRTSUE11332	1 year	2026-06-05	WJ-AC2
High and low temperature-humidity test chamber	GWS	EL-01JA	MRTSUE07114	1 year	2026-05-17	WJ-TR1
Thermohygrometer	testo	608-H1	MRTSUE11403	1 year	2026-11-30	WJ-TR1
EXA Signal Analyzer	Keysight	N9010B	MRTSUE07147	1 year	2026-09-28	WJ-TR1

Note: The loss of the Cable will be measured before testing.



Software	Version	Function
e3	230711	RE & CE
CONTROLLER CO3000	v 1.03.02	RE Antenna & Turntable
Agilent Power Panel	V 3.9	Power

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: 3.59 dB 150 kHz ~ 30 MHz: 3.20 dB
Radiated Emission Measurement
The maximum measurement uncertainty is evaluated as: Coaxial: 9 kHz ~ 30 MHz: 2.56 dB Coplanar: 9 kHz ~ 30 MHz: 2.55 dB Horizontal: 30 MHz ~ 200 MHz: 3.48 dB 200 MHz ~ 1 GHz: 4.17 dB 1 GHz ~ 40 GHz: 5.01 dB Vertical: 30 MHz ~ 200 MHz: 4.09 dB 200 MHz ~ 1 GHz: 5.30 dB 1 GHz ~ 40 GHz: 4.85 dB
Spurious Emissions, Conducted
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.9 dB
Output Power
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 1.4 dB
Power Spectrum Density
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.9 dB
Occupied Bandwidth
Measuring Uncertainty for a Level of Confidence of 95% ($U=2 U_c(y)$): 2.6%

6. Test Result

6.1. Summary

FCC Section(s)	Test Description	Test Condition	Verdict
15.407(a)(11)	Channel Bandwidth	Conducted	Pass
15.407(a)(4)	Maximum Equivalent Isotropically Radiated Power (EIRP)		Pass
15.407(a)(4)	Maximum Power Spectral Density (EIRP)		Pass
15.407(b)(7)	In-Band Emission		Pass
15.407(g)	Frequency Stability		Pass
15.407(k)	Automated Frequency Coordination		Pass ^{Note 3}
15.407(b)(6)	Unwanted Emissions		Pass
15.407(b)(8), (9), (10)	General Field Strength (Restricted Bands and Radiated Emission)	Radiated	Pass
15.207	AC Conducted Emissions 150 kHz-30 MHz	Line Conducted	Pass

Notes:

1. 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.
2. For radiated emission test, every axis (X, Y, Z) was also verified. The test results shown in the following sections represent the worst-case emissions.
3. Automated Frequency Coordination refers to report "R25S1036128-U207".

6.2. Channel Bandwidth Measurement

6.2.1. Test Limit

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320 megahertz.

6.2.2. Test Procedure

KDB 789033 D02 v02r01- Section II)C)1) (26 dB Bandwidth)

KDB 789033 D02 v02r01- Section II)D) (99% Bandwidth)

6.2.3. Test Setting

26 dB Bandwidth

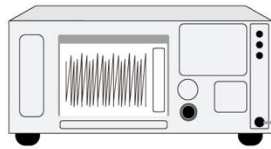
1. The analyzers' automatic bandwidth measurement capability was used to perform the 26 dB bandwidth
2. RBW = approximately 1% of the emission bandwidth.
3. VBW > RBW
4. Detector = Peak.
5. Trace mode = max hold.
6. Measure the maximum width of the emission that is 26 dB down from the maximum of the emission.
Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

99% Bandwidth

1. Set center frequency to the nominal EUT channel center frequency.
2. RBW = 1% to 5% of the OBW
3. $VBW \geq 3 \times RBW$
4. Span = 1.5 times to 5 times the OBW
5. Detector = peak
6. Trace mode = max hold
7. Allow the trace to stabilize
8. Use the 99% power bandwidth function of the instrument.

6.2.4. Test Setup

Spectrum Analyzer



DC Block
&
Attenuator



6.2.5. Test Result

Refer to Appendix A.2.

6.3. Equivalent Isotopically Radiated Power Measurement

6.3.1. Test Limit

For a standard access point operating in the 5.925 - 6.425 GHz and 6.525 - 6.875 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 36 dBm.

For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees as measured from the horizon must not exceed 125 mW (21 dBm).

6.3.2. Test Procedure

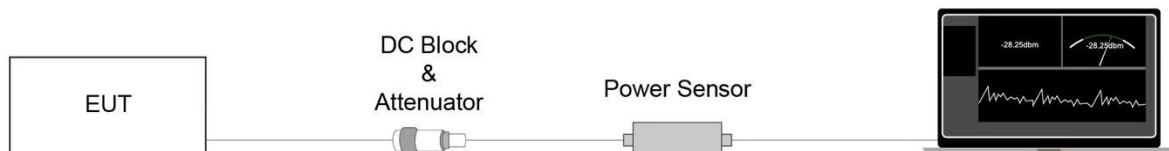
KDB 789033 D02 v02r01- Section II(E)3)b) Method PM-G

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

For a standard access point operating in the 5.925-6.425 GHz and 6.525-6.875 GHz band, the maximum power spectral density must not exceed 23 dBm e.i.r.p. in any 1-megahertz band.

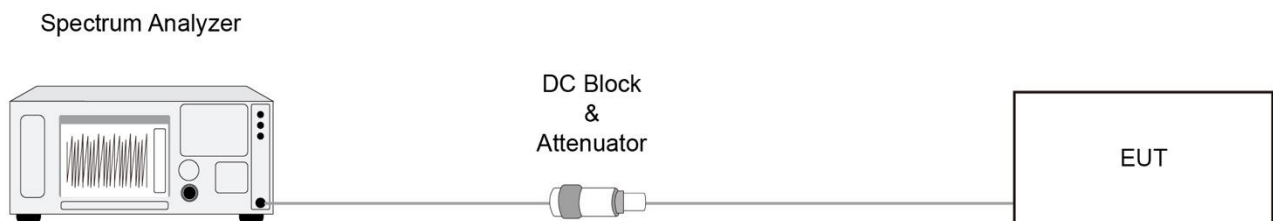
6.4.2. Test Procedure

KDB 789033 D02 v02r01-Section II)F)

6.4.3. Test Setting

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Span was set to encompass the entire 26 dB EBW of the signal.
3. RBW = 1 MHz
4. VBW = 3 MHz
5. Number of sweep points $\geq 2 \times (\text{span} / \text{RBW})$
6. Detector = power averaging (Average)
7. Sweep time = auto
8. Trigger = free run
9. Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed to ensure that the average accurately represents the true average over the on and off periods of the transmitter.
10. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
11. Add $10 \cdot \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \cdot \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.

6.4.4. Test Setup



6.4.5. Test Result

Refer to Appendix A.4.

6.5. In-Band Emission Measurement

6.5.1. Test Limit

Suppressed by 20 dB at 1 MHz outside of the channel edge.

(The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)

Suppressed by 28 dB at one channel bandwidth from the channel center.

Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.

6.5.2. Test Procedure

KDB 987594 D02 v03 - Section II)J)

6.5.3. Test Setting

Emissions Mask Reference Level Measurement

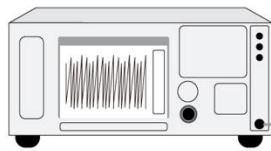
1. Set the span to encompass the entire 26 dB EBW of the signal.
2. Set RBW = same RBW used for 26 dB EBW measurement.
3. Set VBW $\geq 3 \times$ RBW.
4. Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
5. Sweep time = auto.
6. Detector = RMS.
7. Trace average at least 100 traces in power averaging (rms) mode.
8. Use the peak search function on the instrument to find the peak of the spectrum.

In-Band Emission

1. Using the measuring equipment limit line function, develop the emissions mask based on rule.
2. Adjust the span to encompass the entire mask as necessary.
3. Clear trace.
4. Trace average at least 100 traces in power averaging (rms) mode.
5. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

6.5.4. Test Setup

Spectrum Analyzer



DC Block
&
Attenuator



6.5.5. Test Result

Refer to Appendix A.5.

6.6. Frequency Stability Measurement

6.6.1. Test Limit

Manufactures of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

6.6.2. Test Procedure

Frequency Stability Under Temperature Variations:

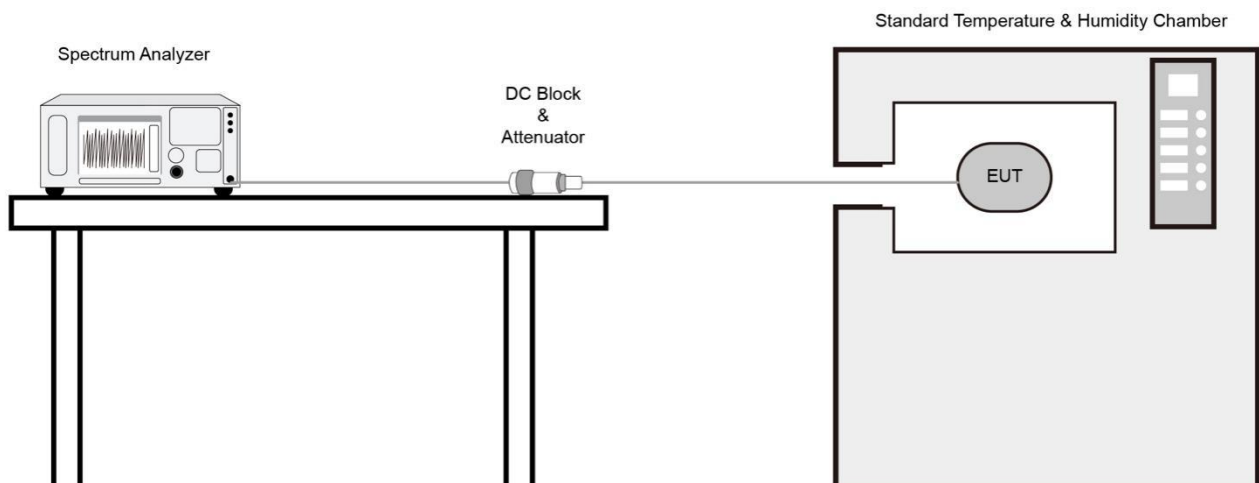
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20 °C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10 °C decreased per stage until the lowest temperature reached.

Frequency Stability Under Voltage Variations:

Set chamber temperature to 20 °C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation ($\pm 15\%$) and endpoint, record the maximum frequency change.

6.6.3. Test Setup



6.6.4. Test Result

Refer to Appendix A.6.

6.7. Radiated Spurious Emission Measurement

6.7.1. Test Limit

For 15.407(b)(5) requirement

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

Refer to 987594 D02 U-NII 6 GHz EMC Measurement v03 clause G

Use guidance in KDB 789033 for measurements below 1000 MHz and above 1000 MHz. Unwanted emissions outside of restricted bands are measured with a RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average 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 [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

KDB 789033 D02 v02r01-Section II)G)

6.7.3. 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

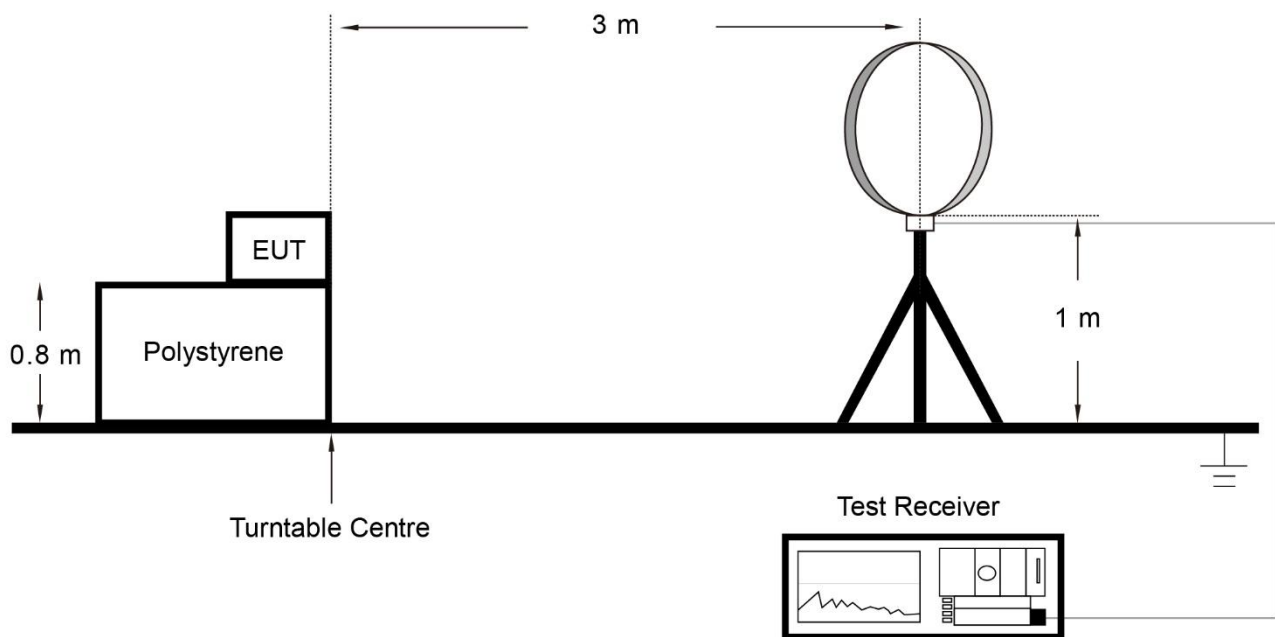
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1 MHz
3. VBW = 3 MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1 GHz (Method VB)

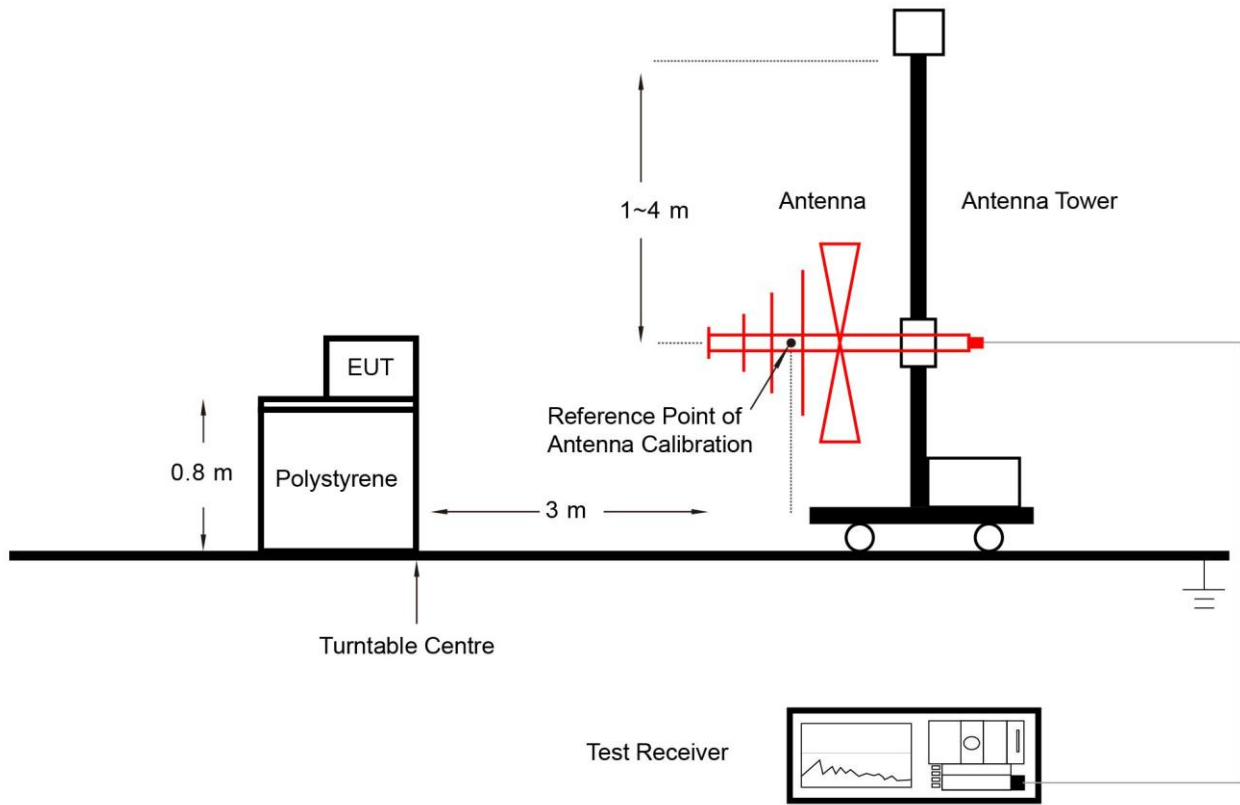
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1 MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

6.7.4. Test Setup

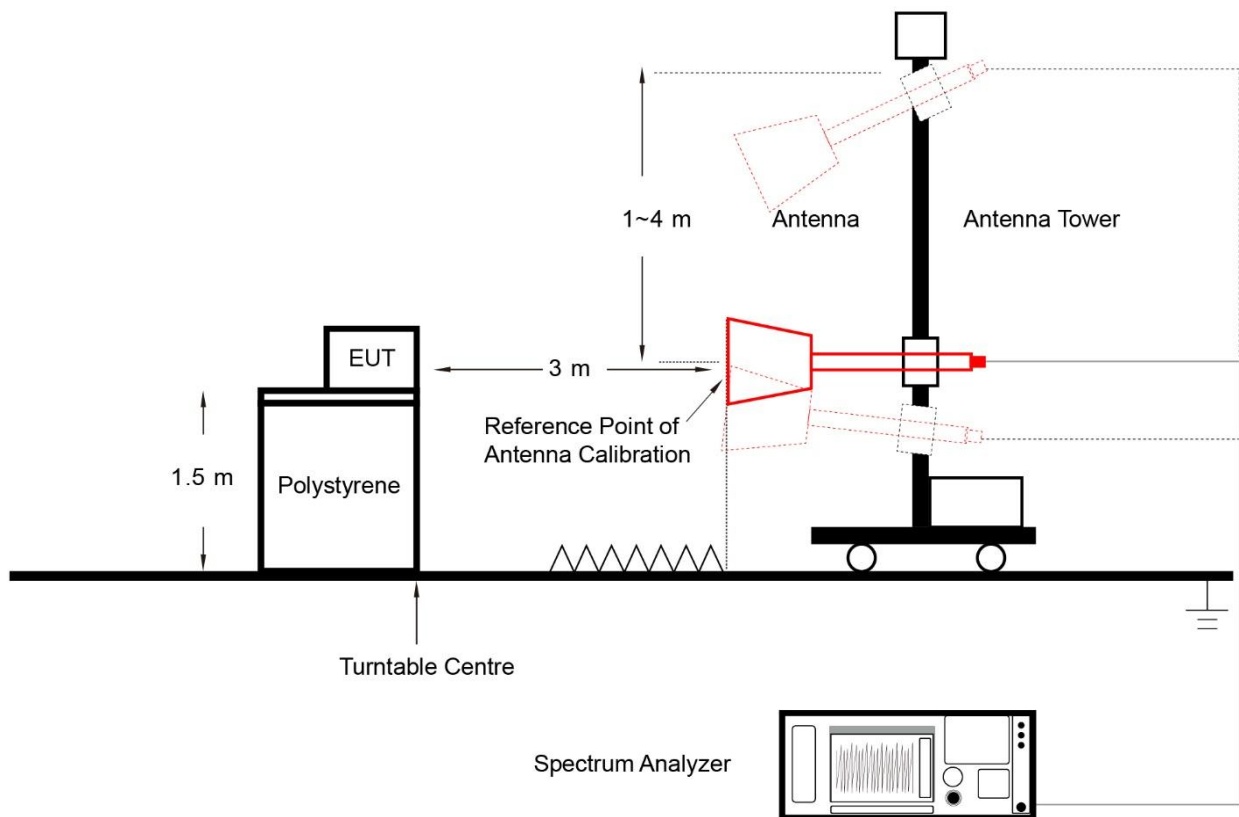
Below 30 MHz Test Setup:



Below 1 GHz Test Setup:



Above 1 GHz Test Setup:



6.7.5. Test Result

Refer to Appendix A.7.

6.8. Radiated Restricted Band Edge Measurement

6.8.1. Test Limit

For 15.407(b)(6) requirement:

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

Refer to 987594 D02 U-NII 6 GHz EMC Measurement v03 clause G - Unwanted Emission Measurement

Use guidance in KDB 789033 for measurements below 1000 MHz and above 1000 MHz. Unwanted emissions outside of restricted bands are measured with a RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

6.8.2. Test Procedure

KDB 789033 D02 v02r01-Section II)G)

6.8.3. Test Setting

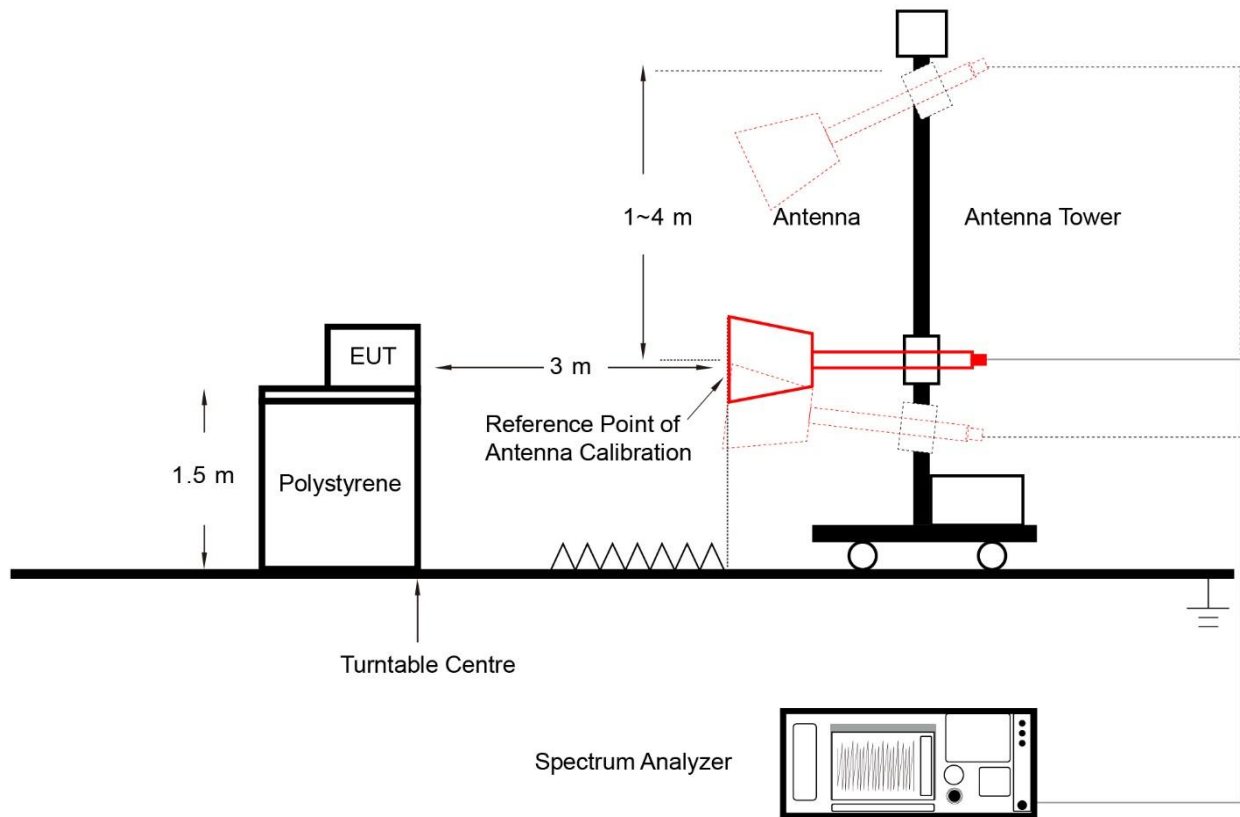
Peak Measurements above 1 GHz

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.
4. Detector = Peak
5. Sweep time = Auto
6. Trace mode = Max hold
7. Trace was allowed to stabilize

6.8.4. Test Setup



6.8.5. Test Result

Refer to Appendix A.8.

6.9. AC Conducted Emissions Measurement

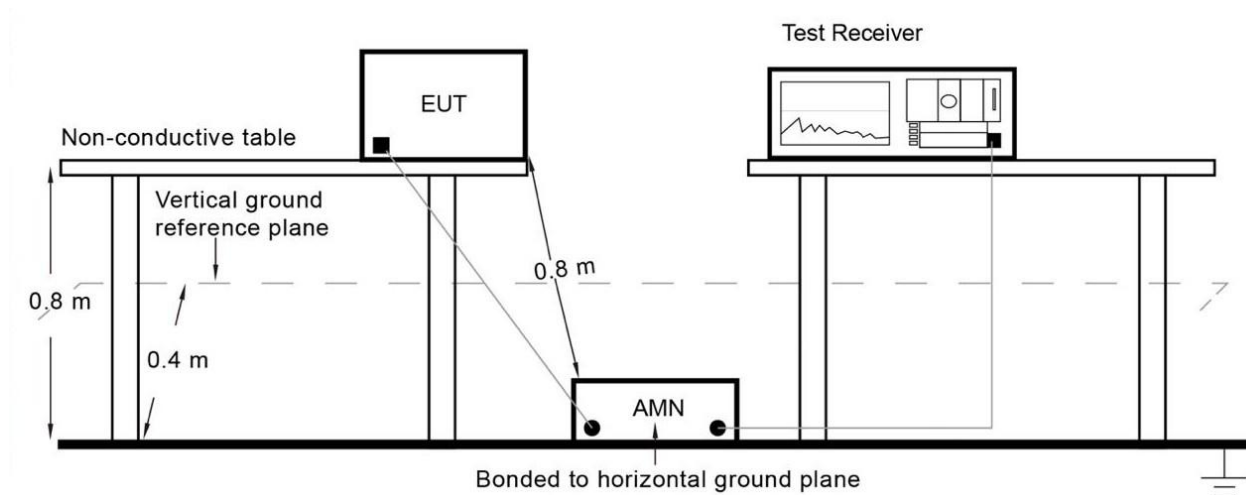
6.9.1. Test Limit

FCC Part 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.

6.9.2. Test Setup



6.9.3. Test Result

Refer to Appendix A.9.

Appendix A - Test Result

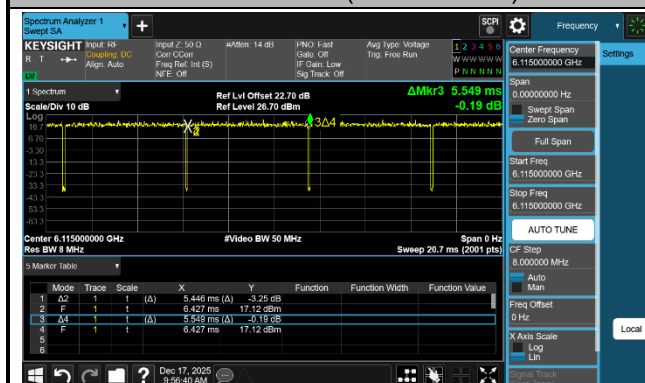
A.1 Duty Cycle Test Result

Test Site	WJ-SR2	Test Engineer	Layla Gui
Test Date	2025-12-17		

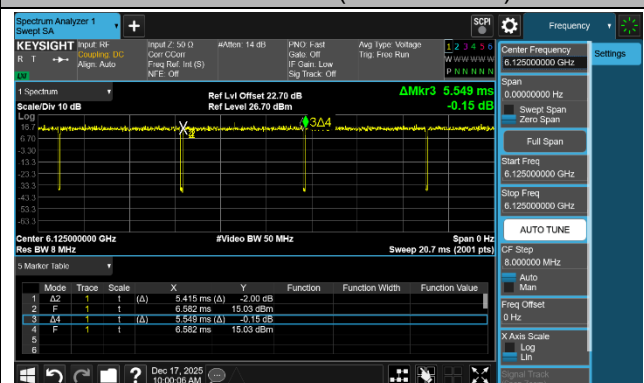
Test Mode	Duty Cycle
802.11ax-HE20	98.14%
802.11ax-HE40	97.59%
802.11ax-HE80	97.78%
802.11ax-HE160	98.00%
802.11be-EHT20	97.60%
802.11be-EHT40	97.79%
802.11be-EHT80	97.98%
802.11be-EHT160	97.98%
802.11be-EHT320	97.97%

Duty Cycle (T = Transmission Duration)

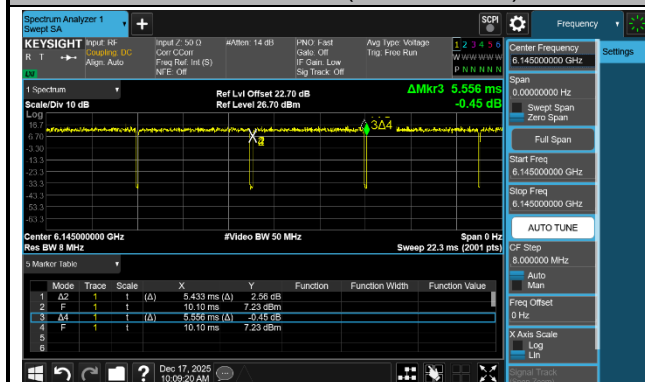
802.11ax-HE20 (T = 5.446 ms)



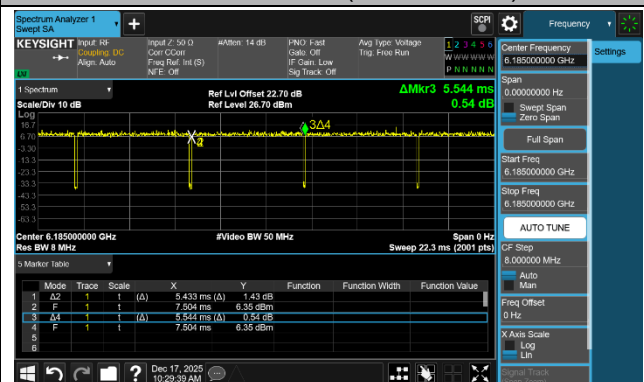
802.11ax-HE40 (T = 5.415 ms)



802.11ax-HE80 (T = 5.433 ms)

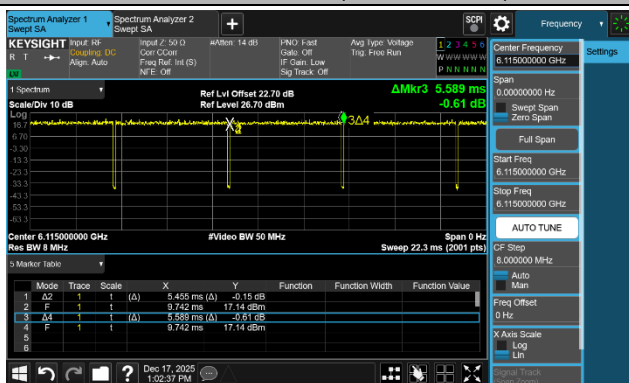


802.11ax-HE160 (T = 5.433 ms)

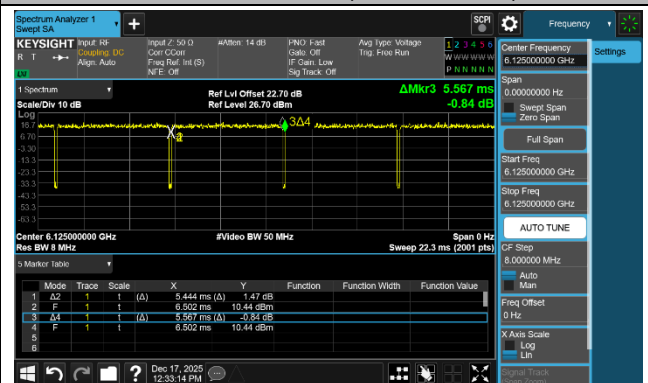


Duty Cycle (T = Transmission Duration)

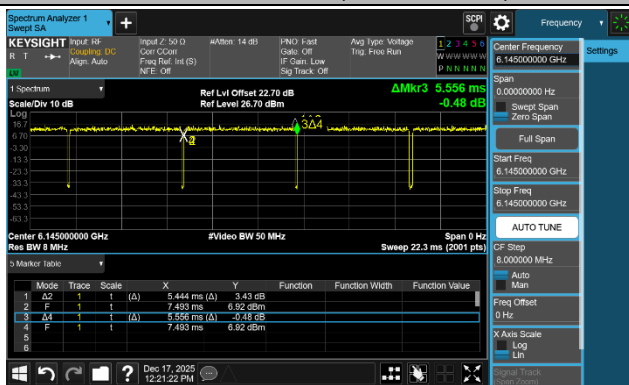
802.11be-EHT20 (T = 5.455 ms)



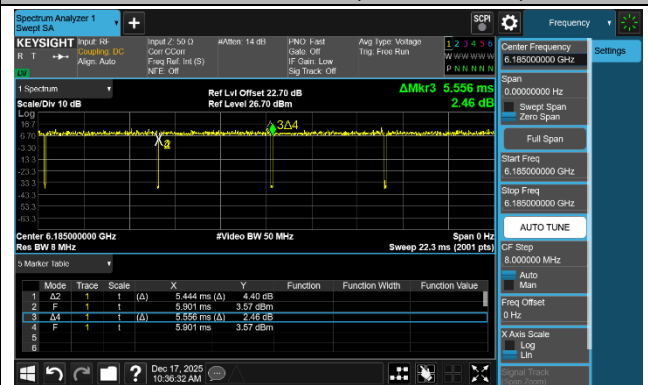
802.11be-EHT40 (T = 5.444 ms)



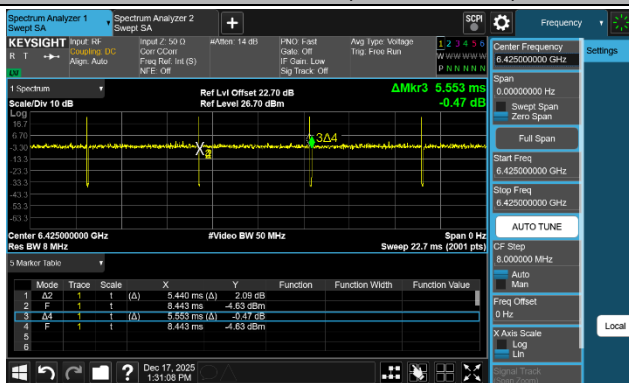
802.11be-EHT80 (T = 5.444 ms)



802.11be-EHT160 (T = 5.444 ms)



802.11be-EHT320 (T = 5.440 ms)



A.2 Channel Bandwidth Test Result

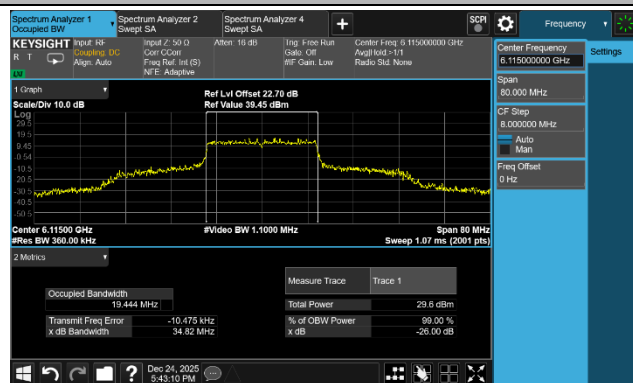
Test Site	WJ-SR9	Test Engineer	Simon Lu
Test Date	2025-12-24 ~ 2025-12-26		

Test Mode	Data Rate/ MCS	Channel No.	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)	Test Result
802.11ax-HE20	MCS0	33	6115	34.82	19.444	Pass
802.11ax-HE20	MCS0	61	6255	34.21	19.436	Pass
802.11ax-HE20	MCS0	93	6415	34.71	19.278	Pass
802.11ax-HE20	MCS0	117	6535	27.60	19.204	Pass
802.11ax-HE20	MCS0	149	6695	33.68	19.338	Pass
802.11ax-HE20	MCS0	181	6855	34.13	19.338	Pass
802.11ax-HE40	MCS0	35	6125	78.66	39.125	Pass
802.11ax-HE40	MCS0	59	6245	48.47	38.168	Pass
802.11ax-HE40	MCS0	91	6405	77.39	38.659	Pass
802.11ax-HE40	MCS0	123	6565	77.50	38.536	Pass
802.11ax-HE40	MCS0	147	6685	77.82	38.736	Pass
802.11ax-HE40	MCS0	179	6845	80.57	38.781	Pass
802.11ax-HE80	MCS0	39	6145	150.3	79.716	Pass
802.11ax-HE80	MCS0	55	6225	156.3	79.002	Pass
802.11ax-HE80	MCS0	87	6385	152.0	78.795	Pass
802.11ax-HE80	MCS0	135	6625	129.8	78.065	Pass
802.11ax-HE80	MCS0	151	6705	152.5	79.721	Pass
802.11ax-HE80	MCS0	167	6785	121.4	78.440	Pass
802.11ax-HE160	MCS0	47	6185	284.3	159.01	Pass
802.11ax-HE160	MCS0	79	6345	297.0	159.19	Pass
802.11ax-HE160	MCS0	143	6665	296.8	159.14	Pass
802.11be-EHT20	MCS0	33	6115	34.56	19.708	Pass
802.11be-EHT20	MCS0	61	6255	34.28	19.288	Pass
802.11be-EHT20	MCS0	93	6415	27.67	19.268	Pass
802.11be-EHT20	MCS0	117	6535	27.41	19.161	Pass
802.11be-EHT20	MCS0	149	6695	33.26	19.436	Pass
802.11be-EHT20	MCS0	181	6855	34.77	19.329	Pass

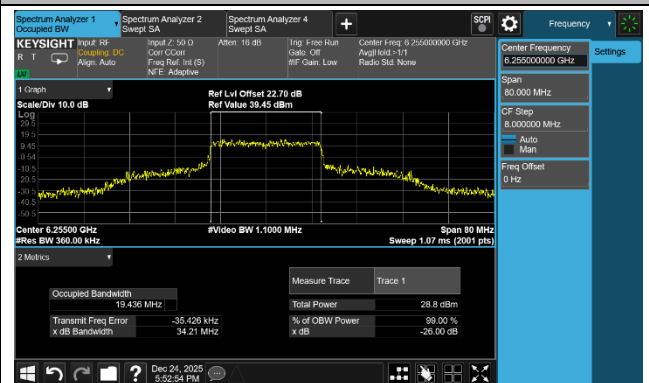
Test Mode	Data Rate/ MCS	Channel No.	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)	Test Result
802.11be-EHT40	MCS0	35	6125	76.38	39.044	Pass
802.11be-EHT40	MCS0	59	6245	78.36	38.547	Pass
802.11be-EHT40	MCS0	91	6405	76.12	38.647	Pass
802.11be-EHT40	MCS0	123	6565	78.99	38.713	Pass
802.11be-EHT40	MCS0	147	6685	79.57	38.477	Pass
802.11be-EHT40	MCS0	179	6845	75.25	38.858	Pass
802.11be-EHT80	MCS0	39	6145	171.1	79.990	Pass
802.11be-EHT80	MCS0	55	6225	128.1	78.328	Pass
802.11be-EHT80	MCS0	87	6385	144.1	78.925	Pass
802.11be-EHT80	MCS0	135	6625	93.87	77.986	Pass
802.11be-EHT80	MCS0	151	6705	154.1	78.614	Pass
802.11be-EHT80	MCS0	167	6785	122.5	78.381	Pass
802.11be-EHT160	MCS0	47	6185	293.6	158.88	Pass
802.11be-EHT160	MCS0	79	6345	282.4	159.41	Pass
802.11be-EHT160	MCS0	143	6665	293.5	158.36	Pass
802.11be-EHT320	MCS0	63	6265	595.2	318.47	Pass

802.11ax-HE20 26 dB & 99% Bandwidth

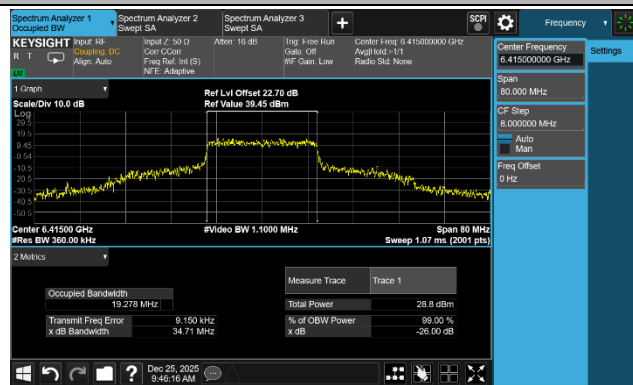
Channel 33 (6115 MHz)



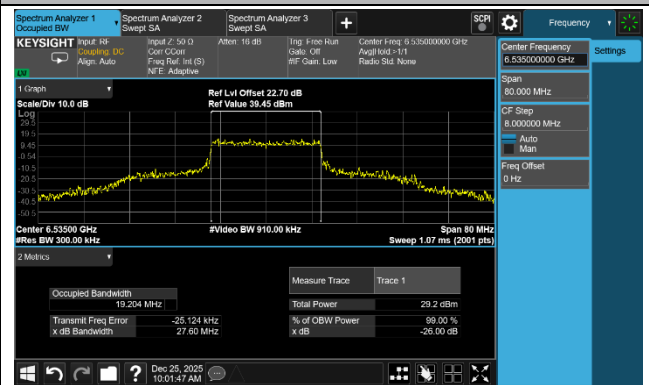
Channel 61 (6255 MHz)



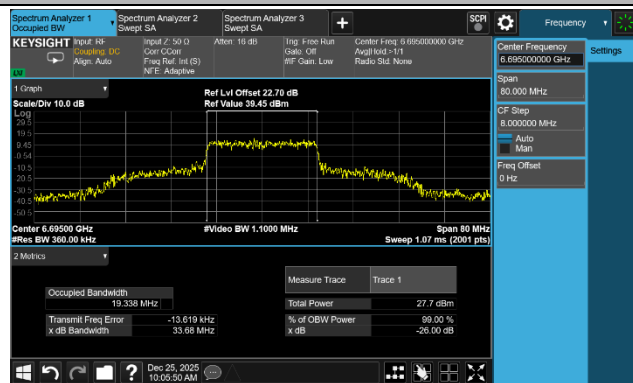
Channel 93 (6415 MHz)



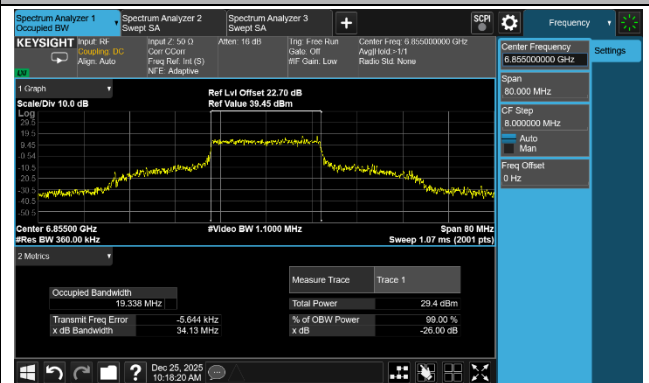
Channel 117 (6535 MHz)



Channel 149 (6695 MHz)

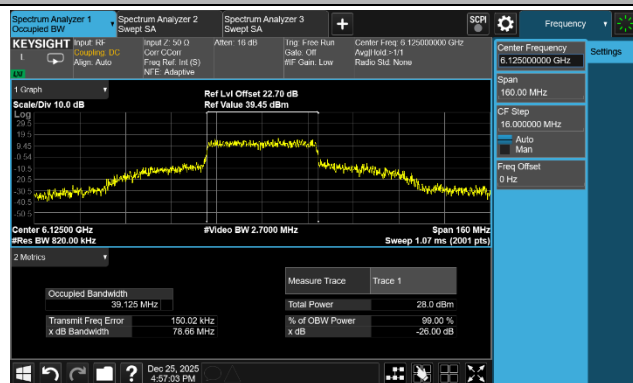


Channel 181 (6855 MHz)

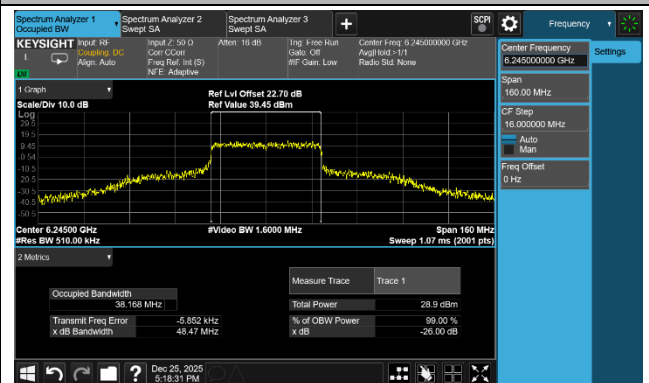


802.11ax-HE40 26 dB & 99% Bandwidth

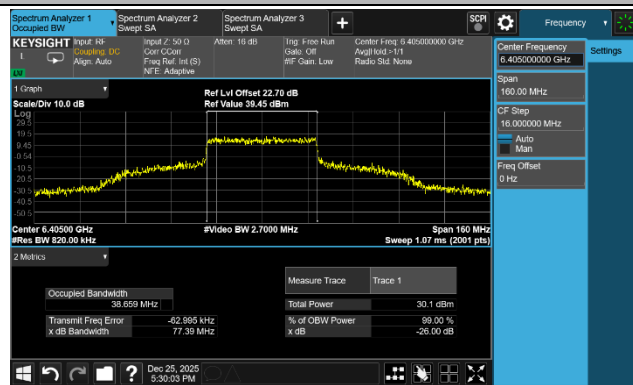
Channel 35 (6125 MHz)



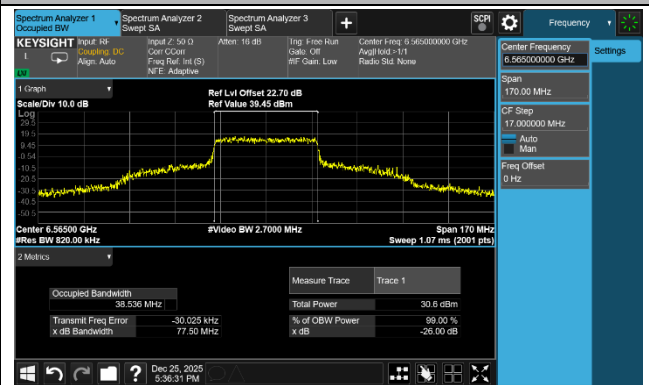
Channel 59 (6245 MHz)



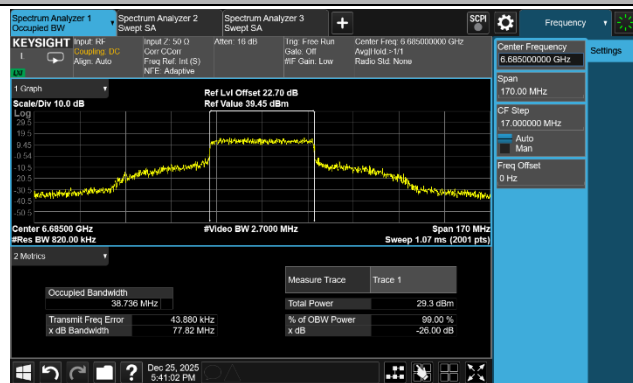
Channel 91 (6405 MHz)



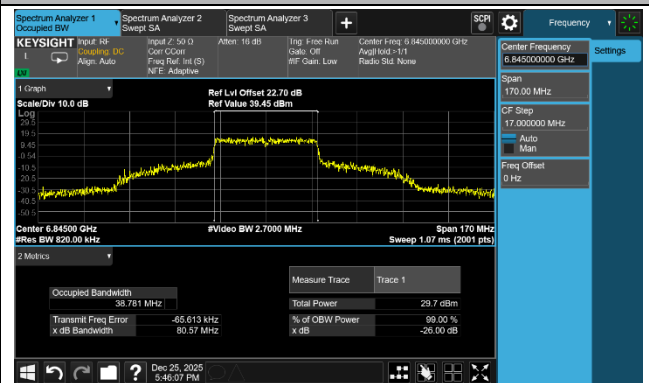
Channel 123 (6565 MHz)



Channel 147 (6685 MHz)

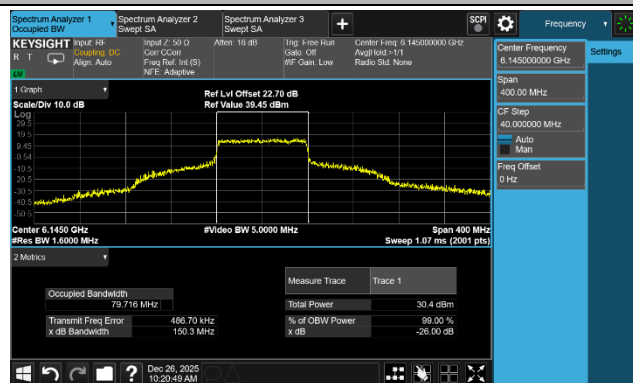


Channel 179 (6845 MHz)

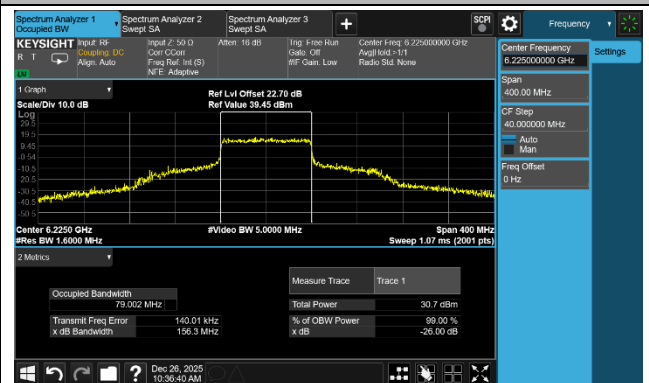


802.11ax-HE80 26 dB & 99% Bandwidth

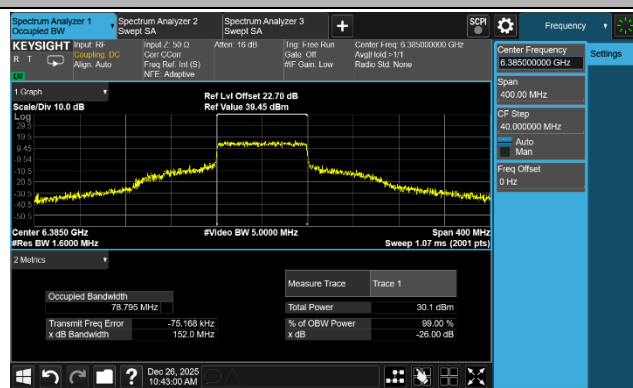
Channel 39 (6145 MHz)



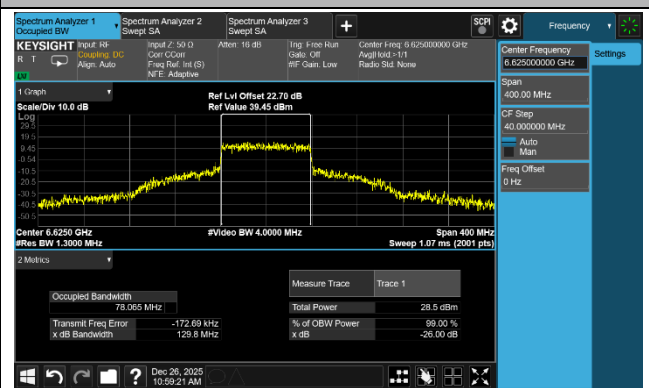
Channel 55 (6225 MHz)



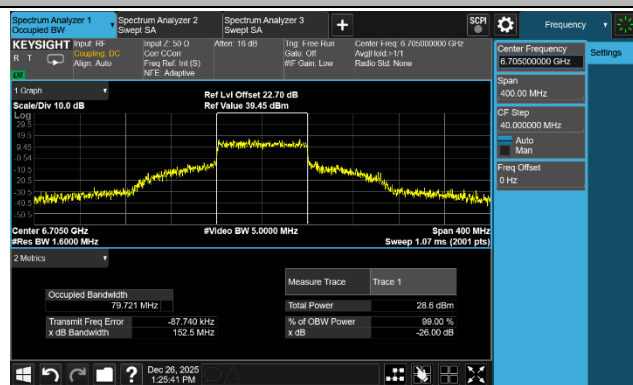
Channel 87 (6385 MHz)



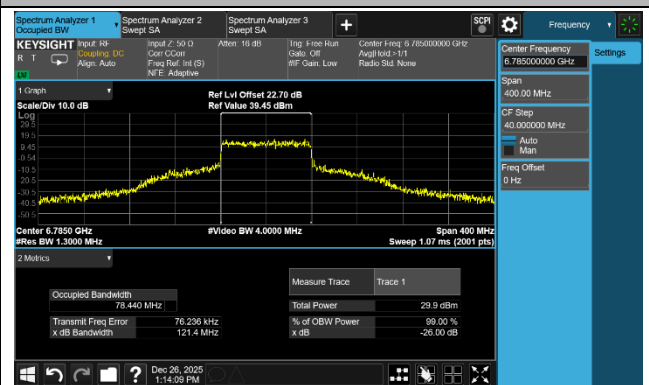
Channel 135 (6625 MHz)



Channel 151 (6705 MHz)

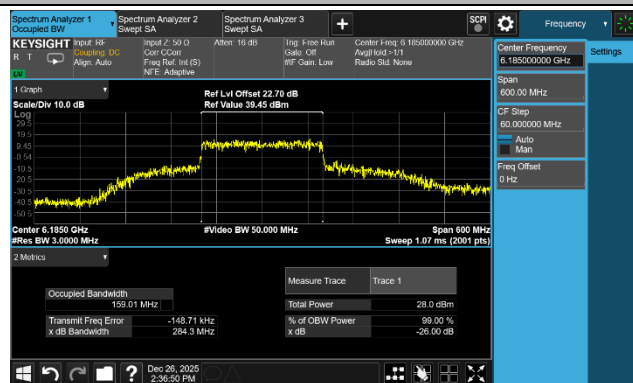


Channel 167 (6785 MHz)

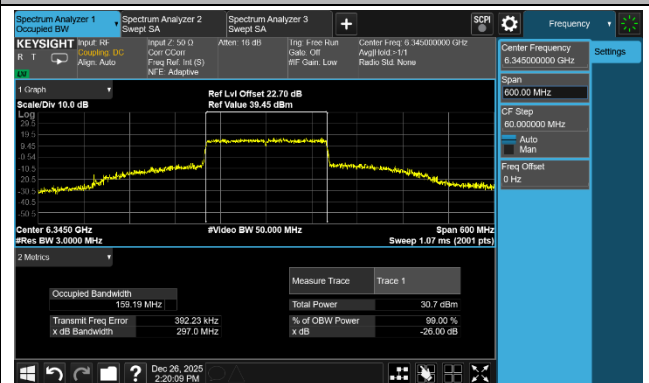


802.11ax-HE160 26 dB & 99% Bandwidth

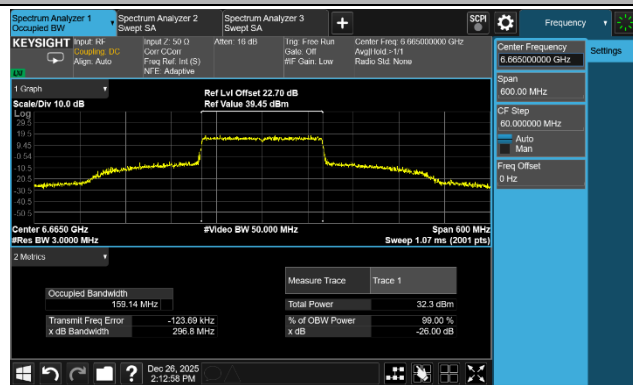
Channel 47 (6185 MHz)



Channel 79 (6345 MHz)

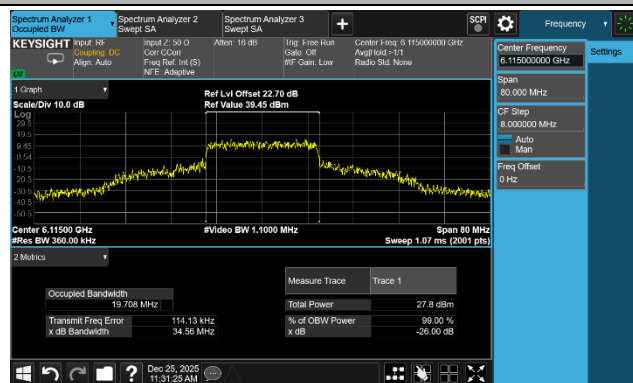


Channel 143 (6665 MHz)

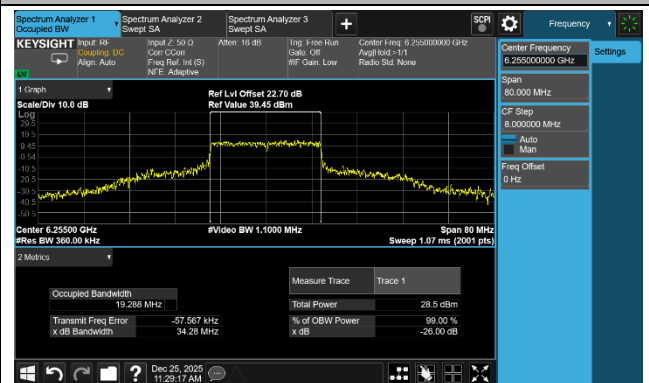


802.11be-EHT20 26 dB & 99% Bandwidth

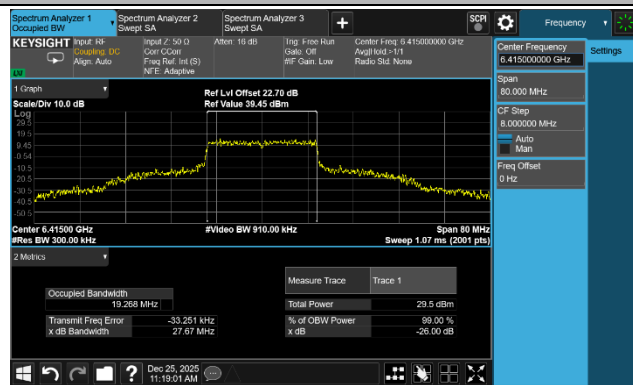
Channel 33 (6115 MHz)



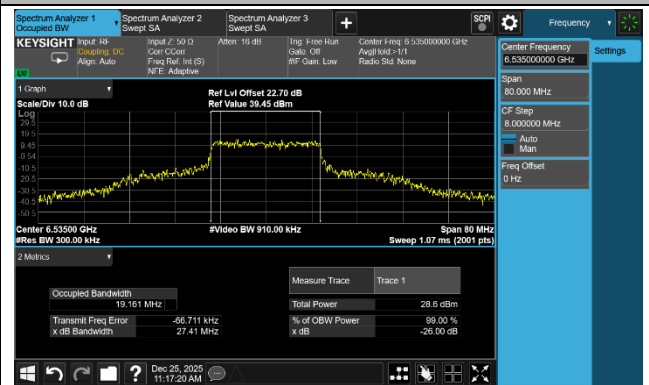
Channel 61 (6255 MHz)



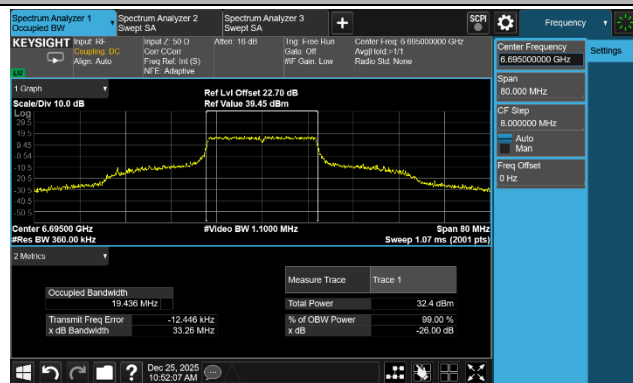
Channel 93 (6415 MHz)



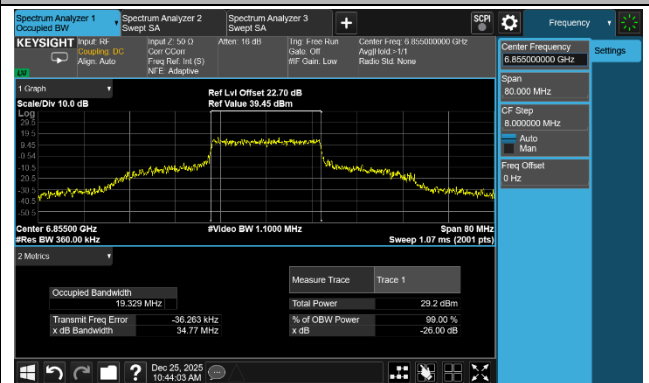
Channel 117 (6535 MHz)



Channel 149 (6695 MHz)

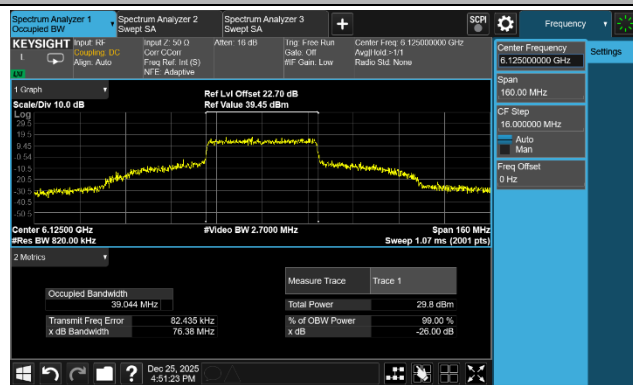


Channel 181 (6855 MHz)

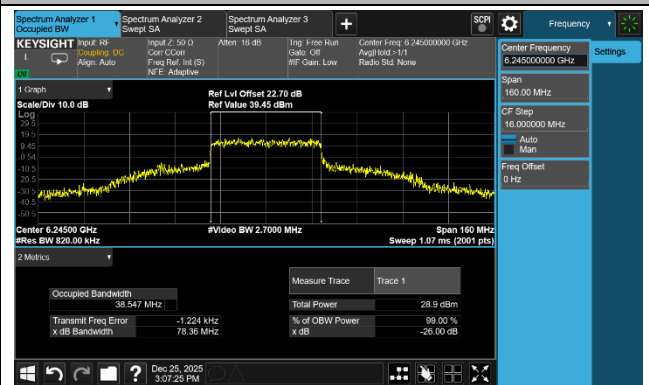


802.11be-EHT40 26 dB & 99% Bandwidth

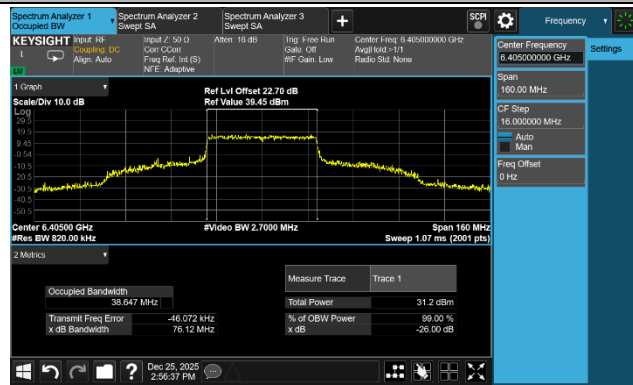
Channel 35 (6125 MHz)



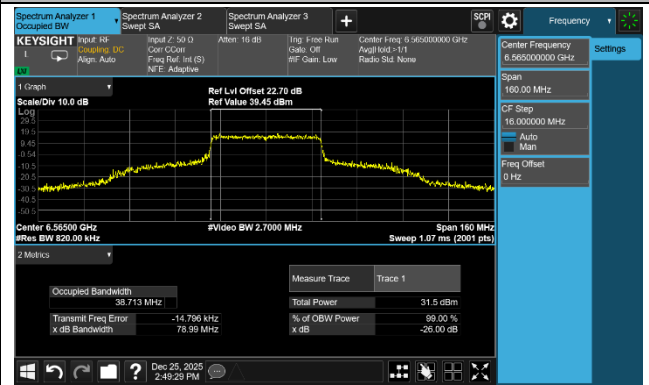
Channel 59 (6245 MHz)



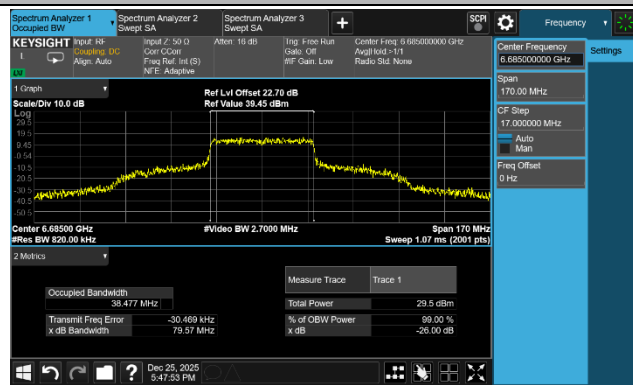
Channel 91 (6405 MHz)



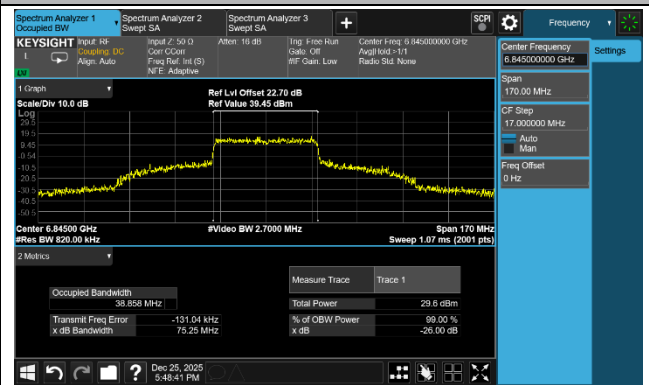
Channel 123 (6565 MHz)



Channel 147 (6685 MHz)

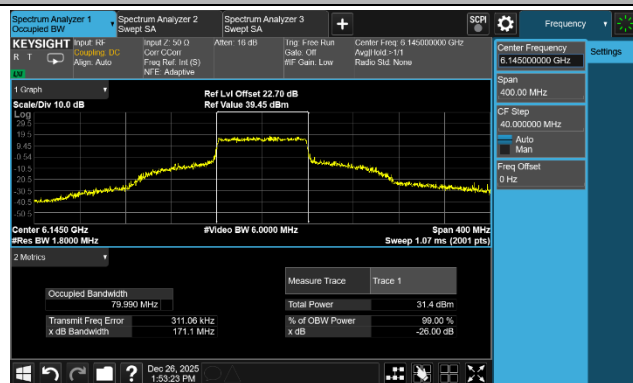


Channel 179 (6845 MHz)

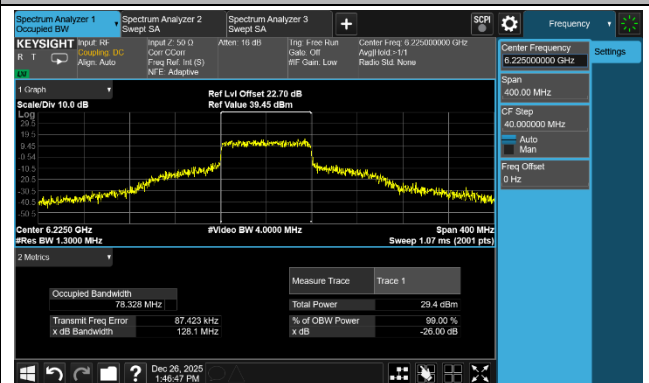


802.11be-EHT80 26 dB & 99% Bandwidth

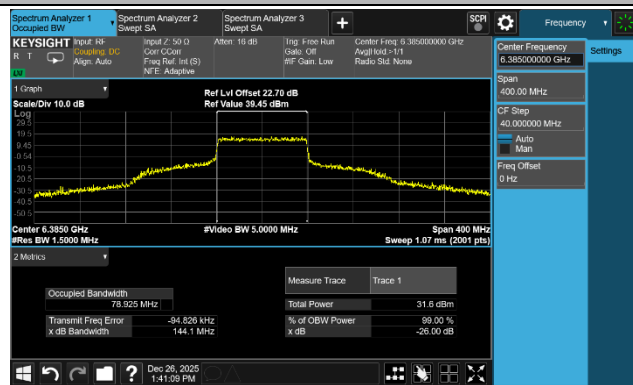
Channel 39 (6145 MHz)



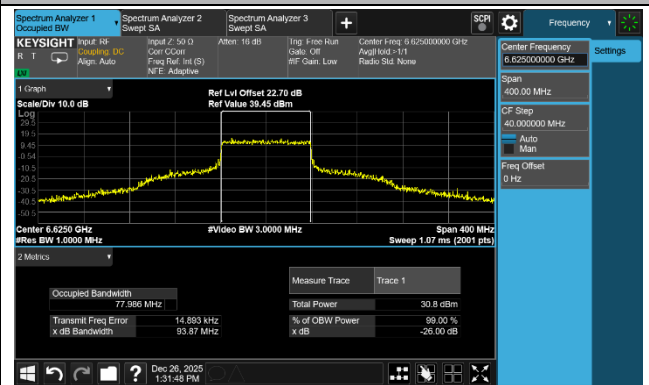
Channel 55 (6225 MHz)



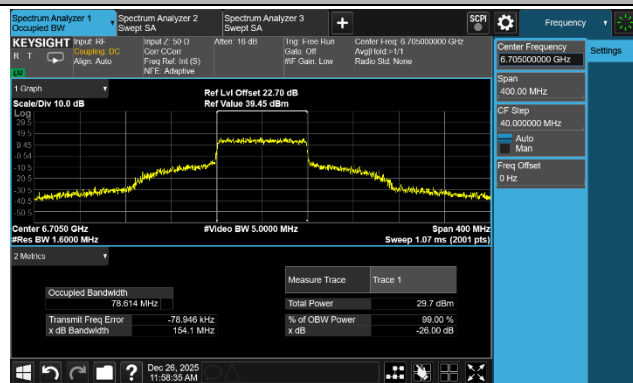
Channel 87 (6385 MHz)



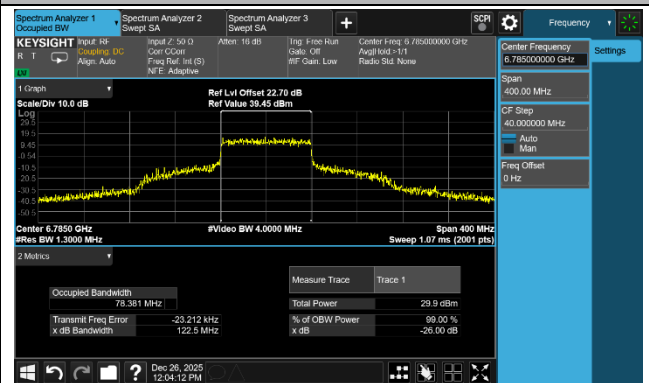
Channel 135 (6625 MHz)



Channel 151 (6705 MHz)

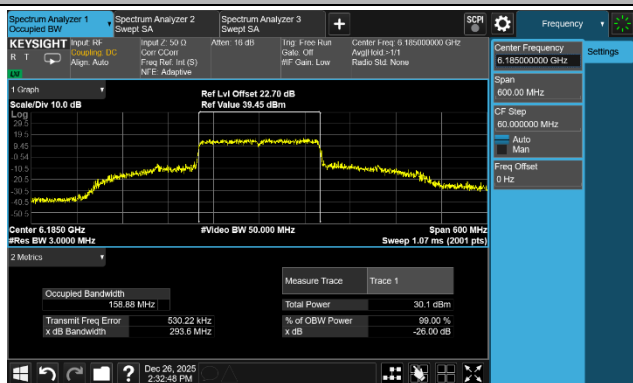


Channel 167 (6785 MHz)

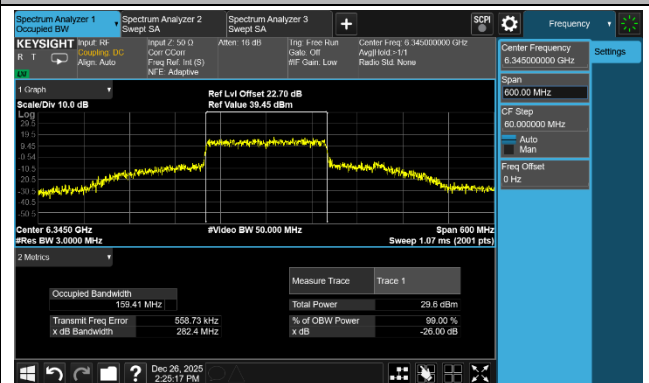


802.11be-EHT160 26 dB & 99% Bandwidth

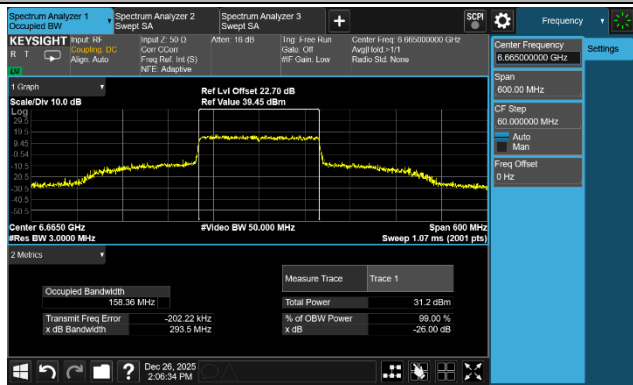
Channel 47 (6185 MHz)



Channel 79 (6345 MHz)

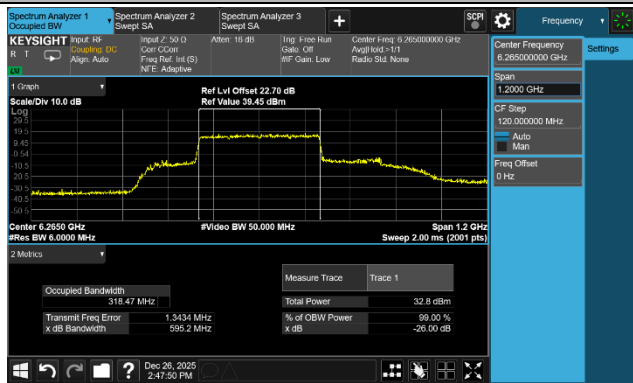


Channel 143 (6665 MHz)



802.11be-EHT320 26 dB & 99% Bandwidth

Channel 63 (6265 MHz)



A.3 Equivalent Isotopically Radiated Power Test Result

Test Site	WJ-SR2	Test Engineer	Layla Gui
Test Date	2025-12-23 ~ 2025-12-26		

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total AV Power (dBm)	EIRP (dBm)	Limit (dBm)
				Ant 1	Ant 2			
802.11ax-HE20	MCS0	33	6115	23.64	23.39	26.53	29.53	≤ 36.00
802.11ax-HE20	MCS0	61	6255	23.83	23.65	26.75	29.75	≤ 36.00
802.11ax-HE20	MCS0	93	6415	23.64	23.69	26.68	29.68	≤ 36.00
802.11ax-HE20	MCS0	117	6535	23.76	23.93	26.86	29.86	≤ 36.00
802.11ax-HE20	MCS0	149	6695	24.21	23.51	26.88	29.88	≤ 36.00
802.11ax-HE20	MCS0	181	6855	24.09	23.53	26.83	29.83	≤ 36.00
802.11ax-HE40	MCS0	35	6125	23.91	24.07	27.00	30.00	≤ 36.00
802.11ax-HE40	MCS0	59	6245	24.73	23.61	27.22	30.22	≤ 36.00
802.11ax-HE40	MCS0	91	6405	24.11	23.92	27.03	30.03	≤ 36.00
802.11ax-HE40	MCS0	123	6565	24.08	23.71	26.91	29.91	≤ 36.00
802.11ax-HE40	MCS0	147	6685	24.15	23.65	26.92	29.92	≤ 36.00
802.11ax-HE40	MCS0	179	6845	24.26	23.75	27.02	30.02	≤ 36.00
802.11ax-HE80	MCS0	39	6145	23.29	23.74	26.53	29.53	≤ 36.00
802.11ax-HE80	MCS0	55	6225	23.68	23.87	26.79	29.79	≤ 36.00
802.11ax-HE80	MCS0	87	6385	23.61	23.64	26.64	29.64	≤ 36.00
802.11ax-HE80	MCS0	135	6625	24.14	23.91	27.04	30.04	≤ 36.00
802.11ax-HE80	MCS0	151	6705	24.31	23.76	27.05	30.05	≤ 36.00
802.11ax-HE80	MCS0	167	6785	24.29	23.83	27.08	30.08	≤ 36.00
802.11ax-HE160	MCS0	47	6185	23.68	23.41	26.56	29.56	≤ 36.00
802.11ax-HE160	MCS0	79	6345	24.78	23.41	27.16	30.16	≤ 36.00
802.11ax-HE160	MCS0	143	6665	24.12	23.58	26.87	29.87	≤ 36.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)		Total AV Power (dBm)	EIRP (dBm)	Limit (dBm)
				Ant 1	Ant 2			
802.11be-EHT20	MCS0	33	6115	23.87	24.12	27.01	30.01	≤ 36.00
802.11be-EHT20	MCS0	61	6255	23.84	23.86	26.86	29.86	≤ 36.00
802.11be-EHT20	MCS0	93	6415	23.85	23.58	26.73	29.73	≤ 36.00
802.11be-EHT20	MCS0	117	6535	23.94	23.53	26.75	29.75	≤ 36.00
802.11be-EHT20	MCS0	149	6695	24.47	23.65	27.09	30.09	≤ 36.00
802.11be-EHT20	MCS0	181	6855	24.35	23.52	26.97	29.97	≤ 36.00
802.11be-EHT40	MCS0	35	6125	23.99	23.91	26.96	29.96	≤ 36.00
802.11be-EHT40	MCS0	59	6245	23.98	24.12	27.06	30.06	≤ 36.00
802.11be-EHT40	MCS0	91	6405	23.98	23.89	26.95	29.95	≤ 36.00
802.11be-EHT40	MCS0	123	6565	24.26	23.62	26.96	29.96	≤ 36.00
802.11be-EHT40	MCS0	147	6685	24.32	23.66	27.01	30.01	≤ 36.00
802.11be-EHT40	MCS0	179	6845	24.29	23.74	27.03	30.03	≤ 36.00
802.11be-EHT80	MCS0	39	6145	23.65	23.74	26.71	29.71	≤ 36.00
802.11be-EHT80	MCS0	55	6225	23.81	23.93	26.88	29.88	≤ 36.00
802.11be-EHT80	MCS0	87	6385	23.68	23.71	26.71	29.71	≤ 36.00
802.11be-EHT80	MCS0	135	6625	23.78	23.39	26.60	29.60	≤ 36.00
802.11be-EHT80	MCS0	151	6705	23.86	23.52	26.70	29.70	≤ 36.00
802.11be-EHT80	MCS0	167	6785	23.95	23.54	26.76	29.76	≤ 36.00
802.11be-EHT160	MCS0	47	6185	23.41	23.56	26.50	29.50	≤ 36.00
802.11be-EHT160	MCS0	79	6345	24.16	23.92	27.05	30.05	≤ 36.00
802.11be-EHT160	MCS0	143	6665	23.89	23.41	26.67	29.67	≤ 36.00
802.11be-EHT320	MCS0	63	6265	23.16	23.03	26.11	29.11	≤ 36.00

Note 1: Total Average Power (dBm) = $10 \times \log\{10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)}\}$.

Note 2: EIRP (dBm) = Total Average Power (dBm) + Directional Gain for Power (dBi).

A.4 Power Spectral Density Test Result

Test Site	WJ-SR9	Test Engineer	Simon Lu
Test Date	2025-12-24 ~ 2025-12-26		

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 1	Ant 2			
802.11ax-HE20	MCS0	33	6115	11.061	11.114	98.14	19.10	≤ 23.00
802.11ax-HE20	MCS0	61	6255	11.671	11.783	98.14	19.74	≤ 23.00
802.11ax-HE20	MCS0	93	6415	11.533	11.205	98.14	19.38	≤ 23.00
802.11ax-HE20	MCS0	117	6535	11.590	10.989	98.14	19.31	≤ 23.00
802.11ax-HE20	MCS0	149	6695	11.816	11.086	98.14	19.48	≤ 23.00
802.11ax-HE20	MCS0	181	6855	11.859	11.252	98.14	19.58	≤ 23.00
802.11ax-HE40	MCS0	35	6125	8.545	8.773	97.59	16.78	≤ 23.00
802.11ax-HE40	MCS0	59	6245	8.754	8.460	97.59	16.73	≤ 23.00
802.11ax-HE40	MCS0	91	6405	9.493	9.658	97.59	17.69	≤ 23.00
802.11ax-HE40	MCS0	123	6565	9.692	9.509	97.59	17.72	≤ 23.00
802.11ax-HE40	MCS0	147	6685	9.511	8.888	97.59	17.33	≤ 23.00
802.11ax-HE40	MCS0	179	6845	9.175	9.286	97.59	17.35	≤ 23.00
802.11ax-HE80	MCS0	39	6145	5.246	5.737	97.78	13.61	≤ 23.00
802.11ax-HE80	MCS0	55	6225	5.745	5.912	97.78	13.94	≤ 23.00
802.11ax-HE80	MCS0	87	6385	6.116	5.982	97.78	14.16	≤ 23.00
802.11ax-HE80	MCS0	135	6625	6.271	6.212	97.78	14.35	≤ 23.00
802.11ax-HE80	MCS0	151	6705	6.437	6.287	97.78	14.47	≤ 23.00
802.11ax-HE80	MCS0	167	6785	5.237	6.192	97.78	13.85	≤ 23.00
802.11ax-HE160	MCS0	47	6185	3.050	3.140	98.00	11.19	≤ 23.00
802.11ax-HE160	MCS0	79	6345	3.417	3.176	98.00	11.40	≤ 23.00
802.11ax-HE160	MCS0	143	6665	3.740	3.085	98.00	11.52	≤ 23.00
802.11be-EHT20	MCS0	33	6115	10.904	11.379	97.60	19.26	≤ 23.00
802.11be-EHT20	MCS0	61	6255	11.238	11.456	97.60	19.46	≤ 23.00
802.11be-EHT20	MCS0	93	6415	10.976	11.260	97.60	19.24	≤ 23.00
802.11be-EHT20	MCS0	117	6535	11.437	11.098	97.60	19.39	≤ 23.00
802.11be-EHT20	MCS0	149	6695	11.699	11.257	97.60	19.60	≤ 23.00
802.11be-EHT20	MCS0	181	6855	11.634	11.366	97.60	19.62	≤ 23.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 1	Ant 2			
802.11be-EHT40	MCS0	35	6125	8.382	8.800	97.79	16.70	≤ 23.00
802.11be-EHT40	MCS0	59	6245	9.116	9.177	97.79	17.25	≤ 23.00
802.11be-EHT40	MCS0	91	6405	9.350	9.213	97.79	17.39	≤ 23.00
802.11be-EHT40	MCS0	123	6565	9.584	9.093	97.79	17.45	≤ 23.00
802.11be-EHT40	MCS0	147	6685	9.277	8.694	97.79	17.10	≤ 23.00
802.11be-EHT40	MCS0	179	6845	9.050	8.575	97.79	16.93	≤ 23.00
802.11be-EHT80	MCS0	39	6145	5.632	5.862	97.98	13.85	≤ 23.00
802.11be-EHT80	MCS0	55	6225	5.921	6.078	97.98	14.10	≤ 23.00
802.11be-EHT80	MCS0	87	6385	6.083	6.150	97.98	14.22	≤ 23.00
802.11be-EHT80	MCS0	135	6625	6.138	5.826	97.98	14.08	≤ 23.00
802.11be-EHT800	MCS0	151	6705	5.858	5.499	97.98	13.78	≤ 23.00
802.11be-EHT80	MCS0	167	6785	5.762	5.587	97.98	13.77	≤ 23.00
802.11be-EHT160	MCS0	47	6185	2.909	2.942	97.98	11.02	≤ 23.00
802.11be-EHT160	MCS0	79	6345	3.850	3.776	97.98	11.91	≤ 23.00
802.11be-EHT160	MCS0	143	6665	3.723	3.107	97.98	11.52	≤ 23.00
802.11be-EHT320	MCS0	63	6265	0.129	0.202	97.97	8.27	≤ 23.00

Note:

When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = $10 \times \log \{10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)}\}$ (dBm/MHz) + $10 \times \log (1/\text{Duty Cycle})$ + Directional Gain for PSD (dBi).

When EUT duty cycle ≥ 98%, EIRP PSD (dBm/MHz) = $10 \times \log \{10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)}\}$ (dBm/MHz) + Antenna Gain (dBi).

802.11ax-HE20 Power Spectral Density- Ant 1

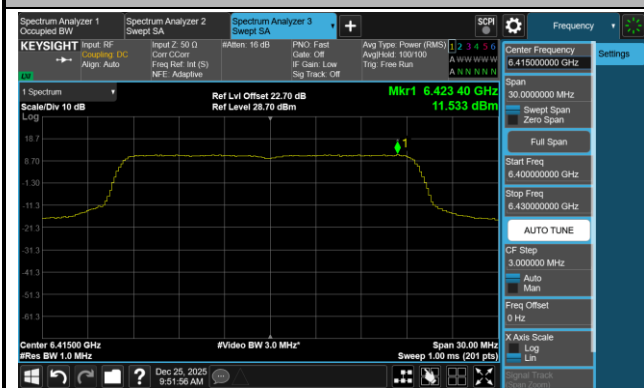
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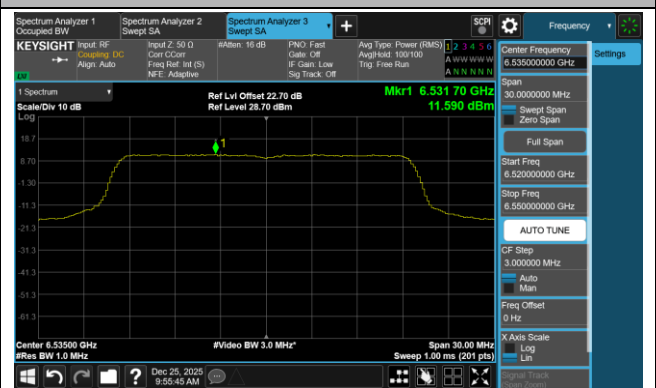
Channel 61 (6255 MHz)



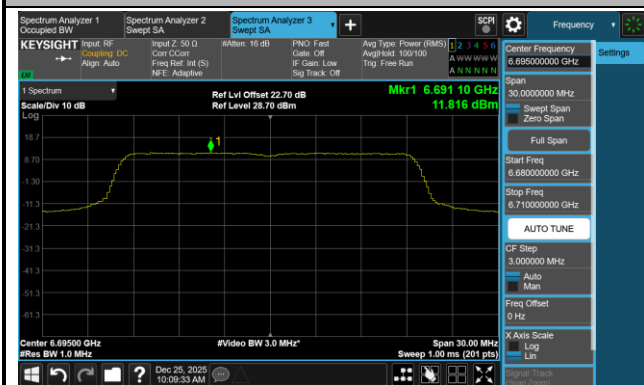
Channel 93 (6415 MHz)



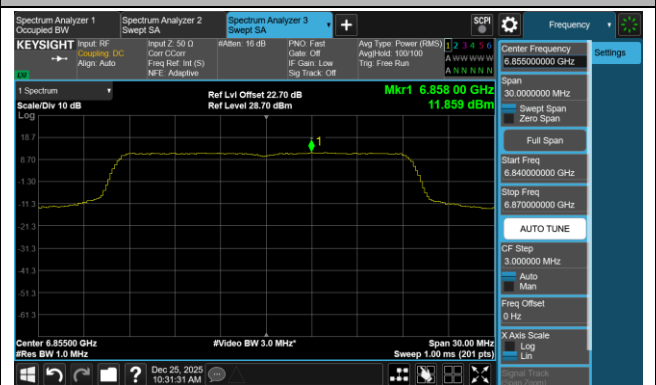
Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



802.11ax-HE40 Power Spectral Density- Ant 1

Channel 35 (6125 MHz)



Channel 59 (6245 MHz)



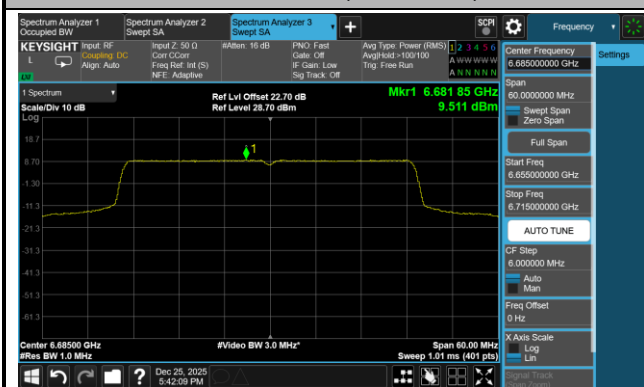
Channel 91 (6405 MHz)



Channel 123 (6565 MHz)



Channel 147 (6685 MHz)



Channel 179 (6845 MHz)

