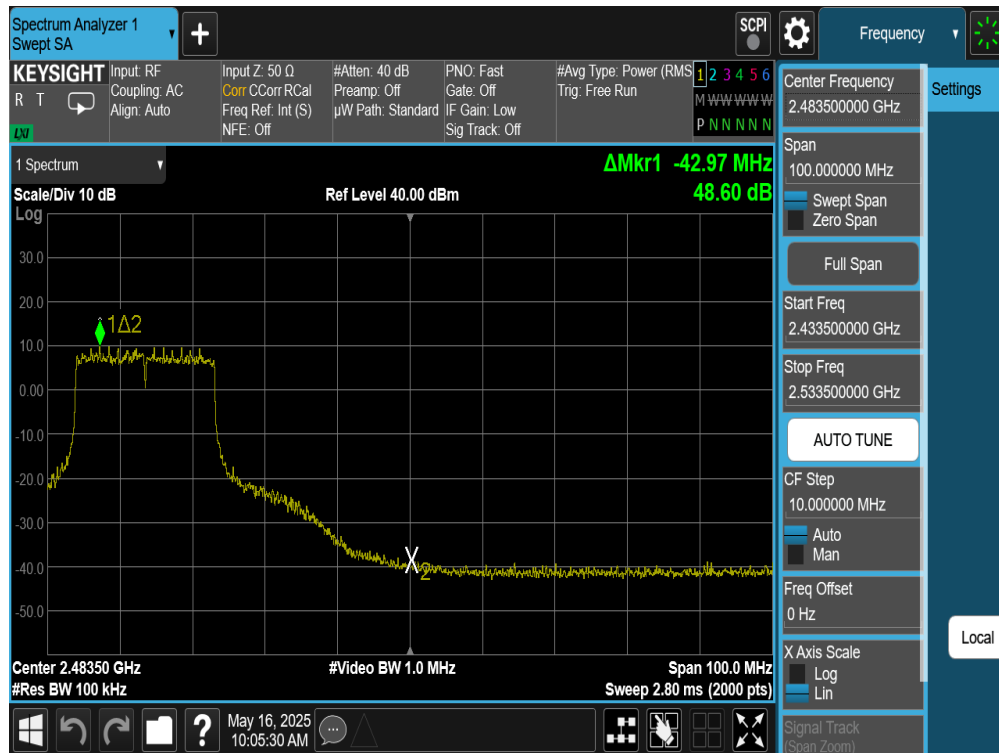
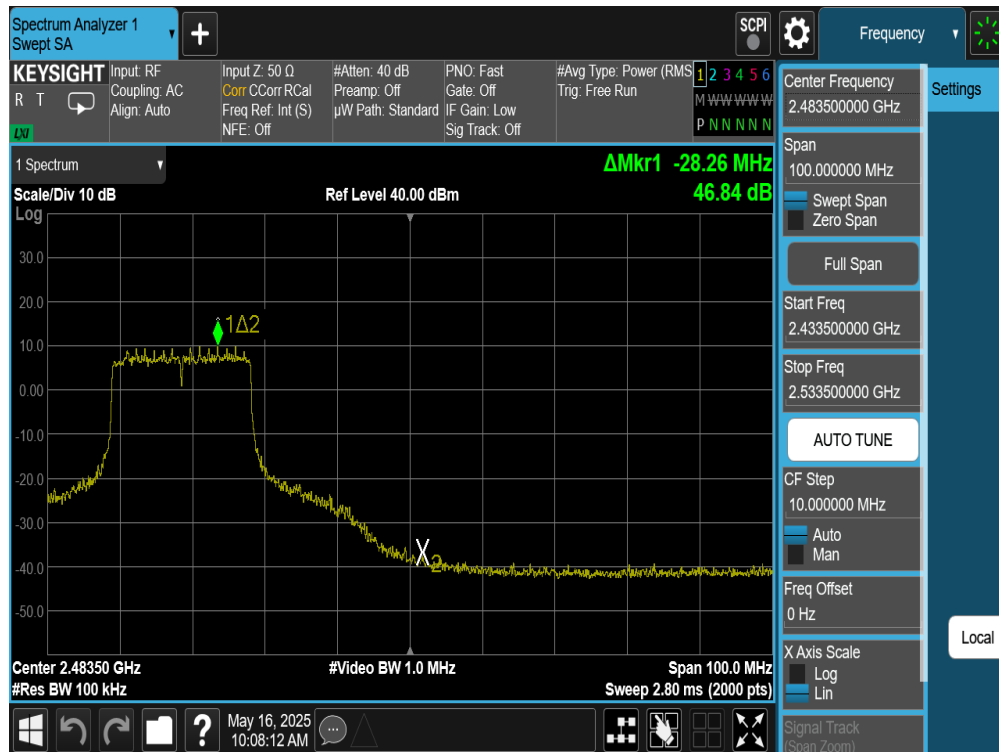




Plot 7-185. Band Edge Plot Antenna WF9 (802.11be (SU - 2.4GHz) – Ch. 8)

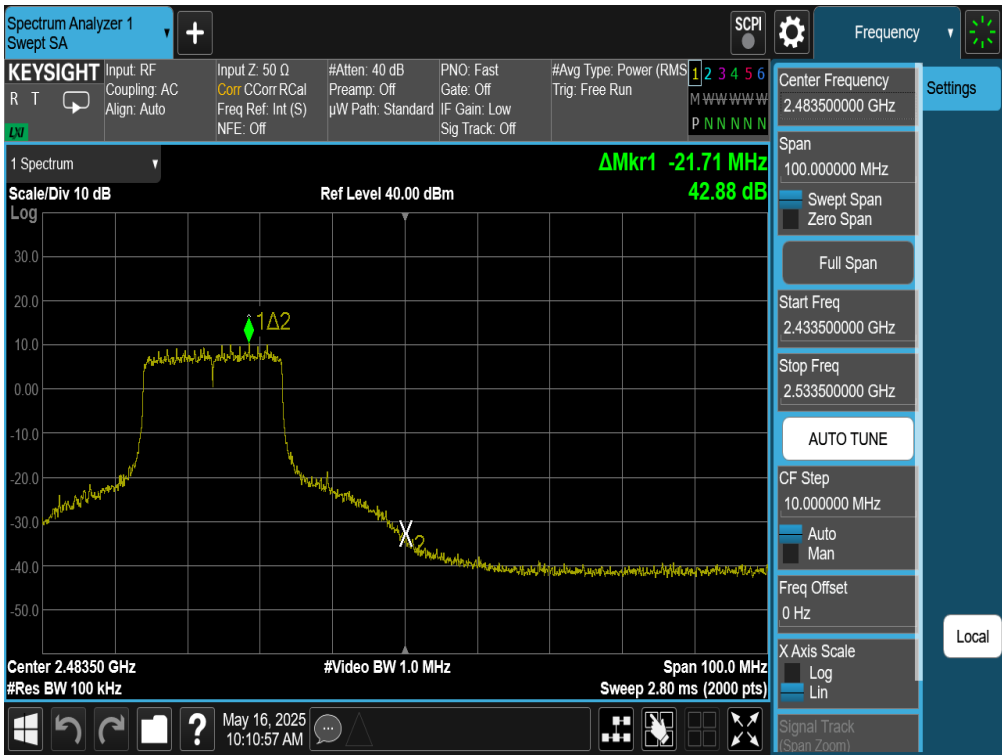


Plot 7-186. Band Edge Plot Antenna WF9 (802.11be (SU - 2.4GHz) – Ch. 9)

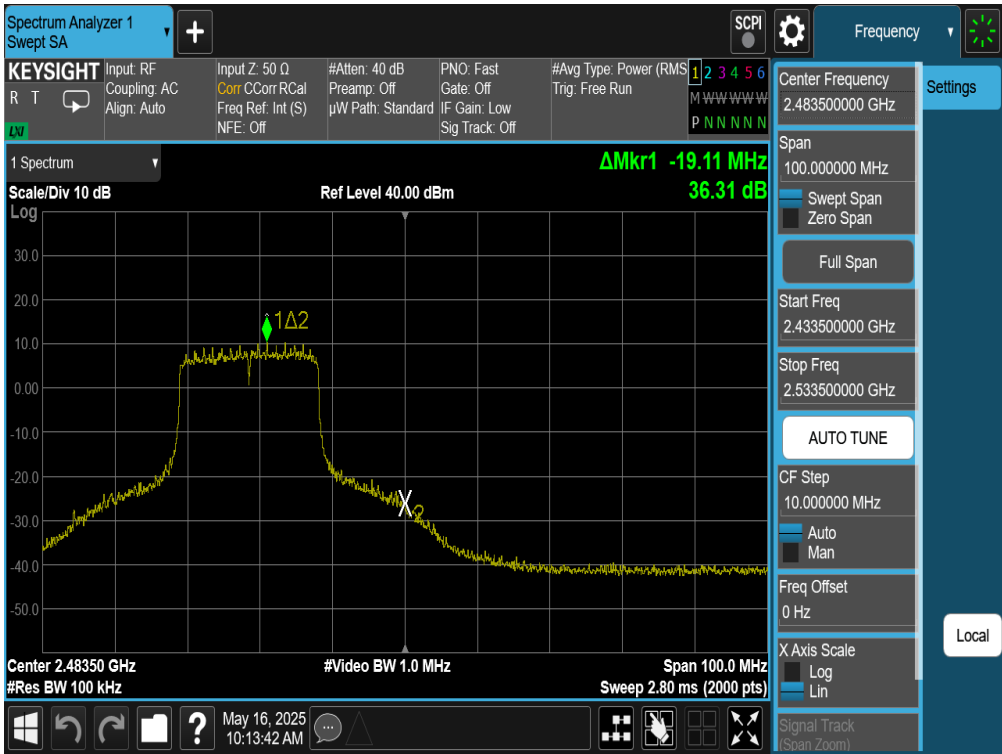
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 134 of 281

V 11.0 5/2025

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Plot 7-187. Band Edge Plot Antenna WF9 (802.11be (SU - 2.4GHz) – Ch. 10)



Plot 7-188. Band Edge Plot Antenna WF9 (802.11be (SU - 2.4GHz) – Ch. 11)

FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 135 of 281

7.6 Conducted Spurious Emissions

§15.247(d); RSS-247 [5.5]

Test Overview and Limit

All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates were investigated to determine the worst case configuration. For the following out of band conducted spurious emissions plots, the EUT was investigated in all available data rates for “b”, “g”, “n”, “ax-SU”, “be SU” modes. The worst case spurious emissions for the 2.4GHz band were found while transmitting in “b” mode at 11 Mbps and are shown in the plots below.

The limit for out-of-band spurious emissions at the band edge is 20dB below the fundamental emission level, as determined from the in-band power measurement of the DTS channel performed in a 100kHz bandwidth per the procedure in Section 11.11 of ANSI C63.10-2020 and KDB 558074 D01 v05r02.

Test Procedure Used

ANSI C63.10-2020 – Subclause 11.11.3
KDB 558074 D01 v05r02 – Section 8.5
ANSI C63.10-2020 – Subclause 14.3.3
KDB 662911 D01 v02r01 – Section E3)b)

Test Settings

1. Start frequency was set to 30MHz and stop frequency was set to 25GHz (separated into two plots per channel)
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = Peak
5. Trace mode = max hold
6. Sweep time = auto couple
7. The trace was allowed to stabilize

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



Figure 7-5. Test Instrument & Measurement Setup

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 137 of 281

V 11.0 5/2025

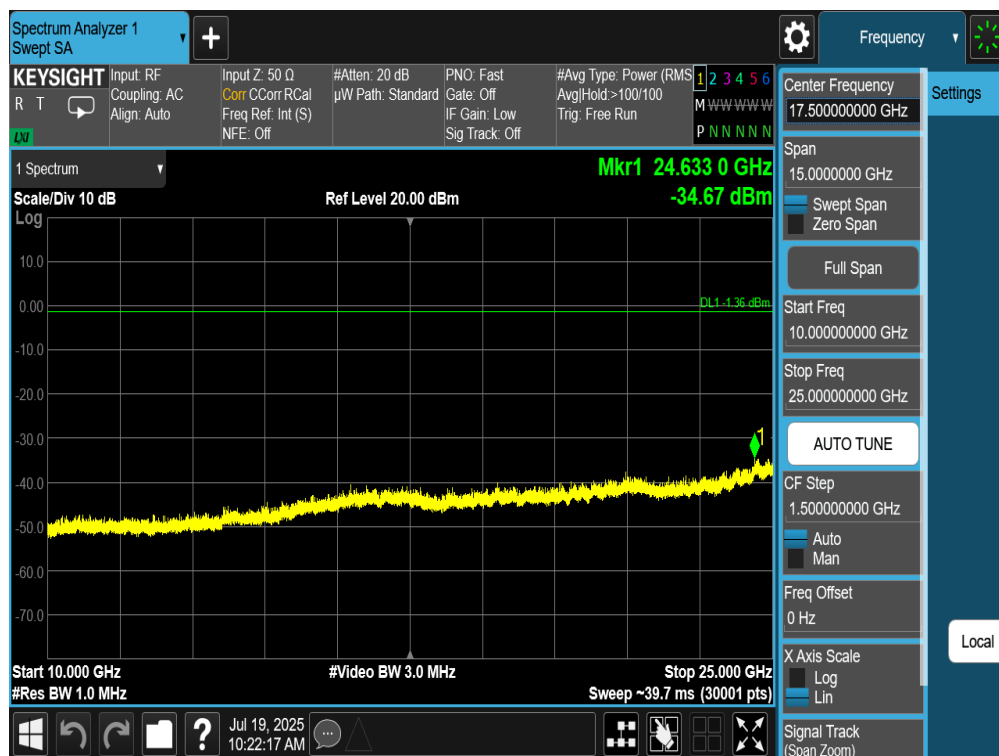
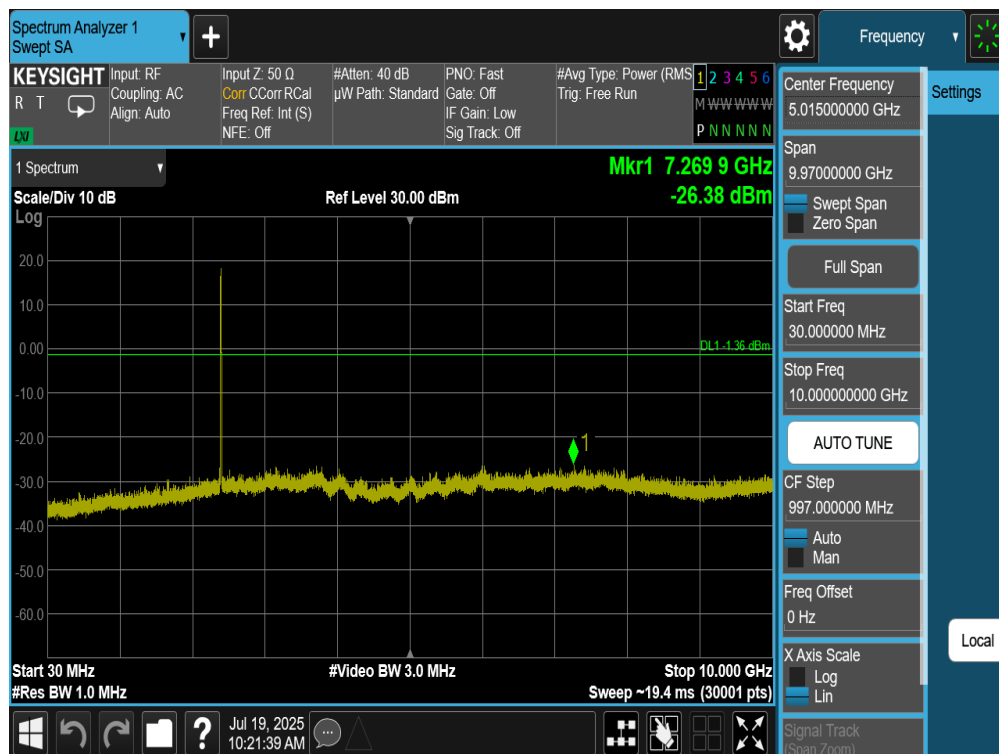
Test Notes

1. RBW was set to 1MHz rather than 100kHz in order to increase the measurement speed.
2. The display line shown in the following plots denotes the limit at 20dB below the fundamental emission level measured in a 100kHz bandwidth. However, since the traces in the following plots are measured with a 1MHz RBW, the display line may not necessarily appear to be 20dB below the level of the fundamental in a 1MHz bandwidth.
3. For plots showing conducted spurious emissions near the limit, the frequencies were investigated with a reduced RBW to ensure that no emissions were present.
4. The conducted spurious emissions were measured to relative limits. Therefore, in accordance with ANSI C63.10-2020 and KDB 662911 D01 v02r01 Section E)3)b), it was unnecessary to show compliance through the summation of test results of the individual outputs.
5. All modes, data rates, and antenna configurations were investigated and only the worse case is reported.

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 138 of 281

V 11.0 5/2025

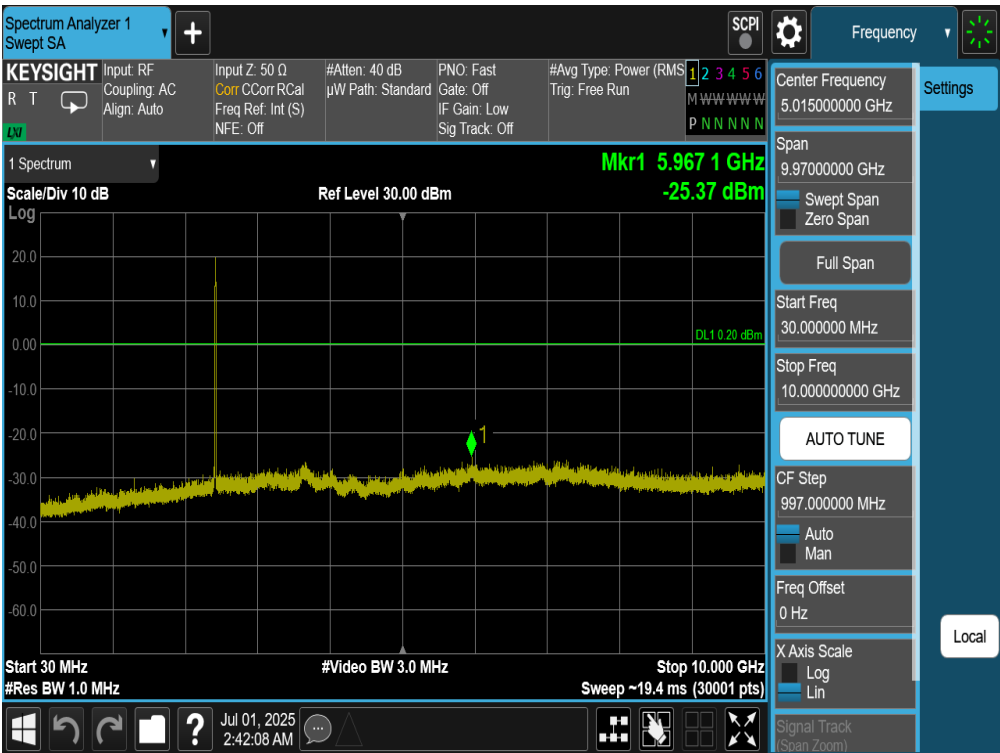
7.6.1 Antenna WF8 Conducted Spurious Emission



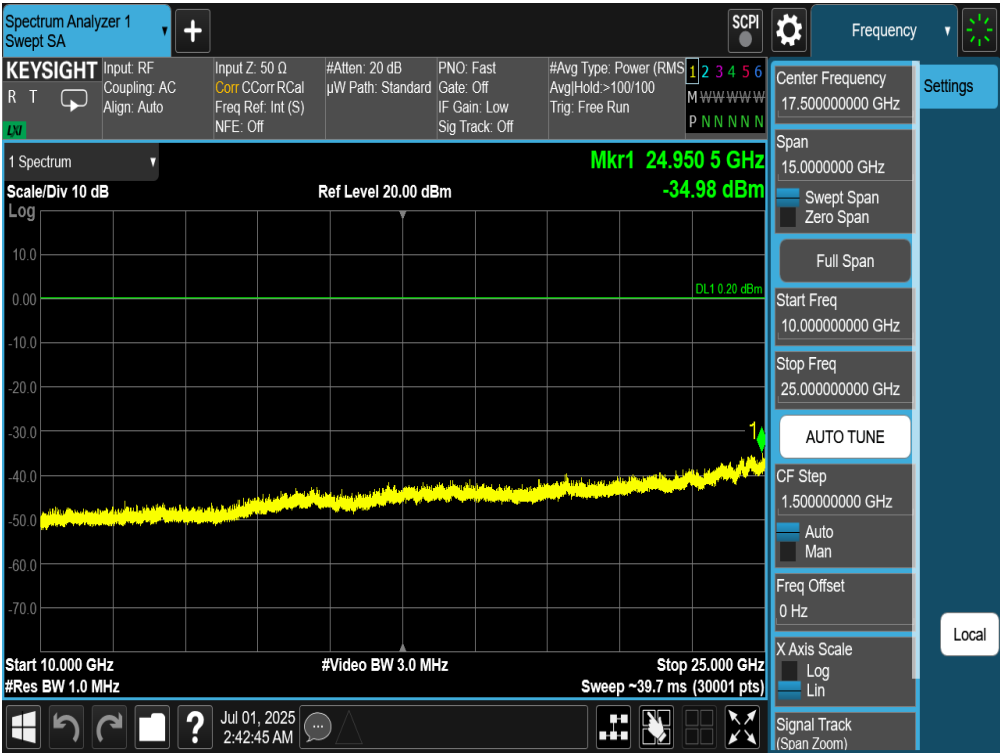
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 139 of 281

V 11.0 5/2025

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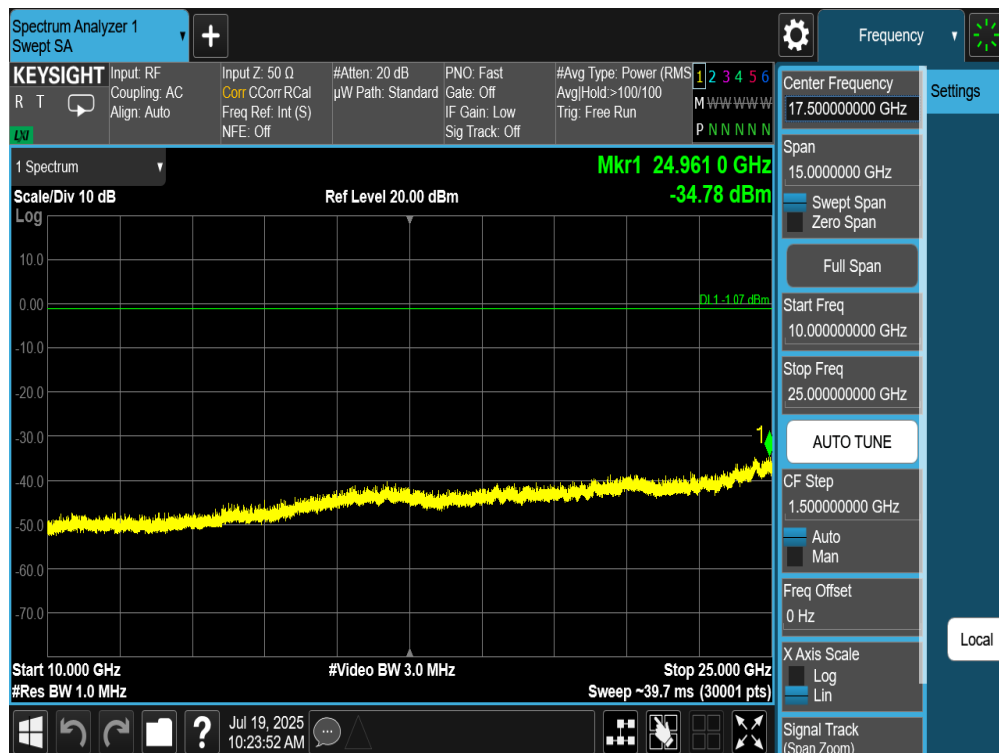
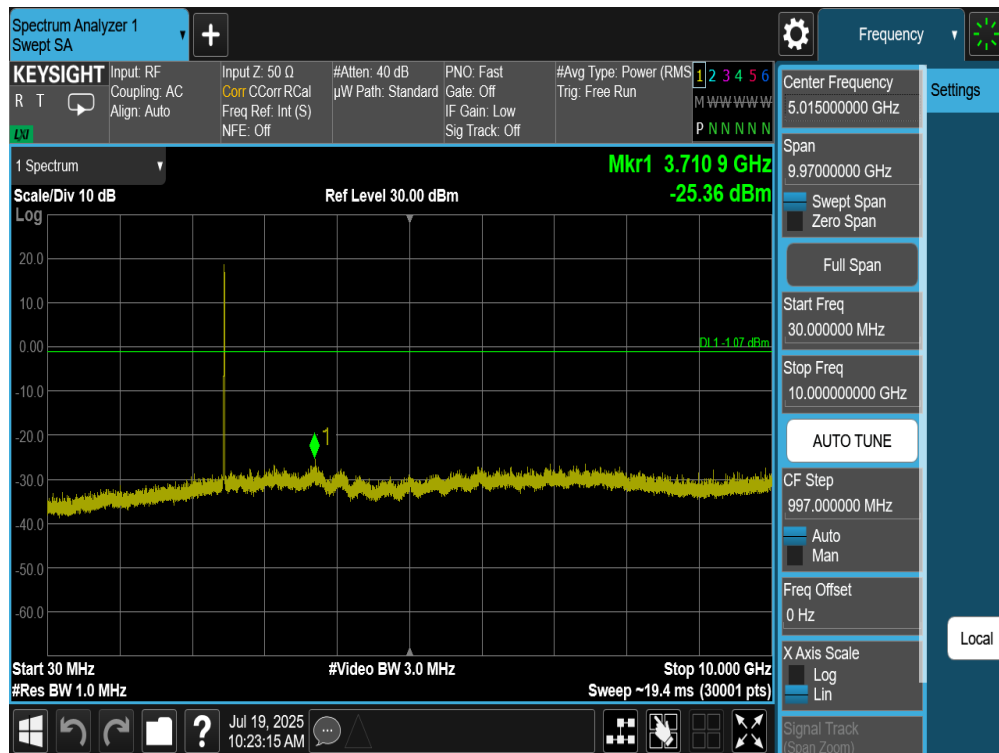


Plot 7-193. Conducted Spurious Plot Antenna WF8 (802.11b – Ch. 6)



Plot 7-194. Conducted Spurious Plot Antenna WF8 (802.11b – Ch. 6)

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 140 of 281

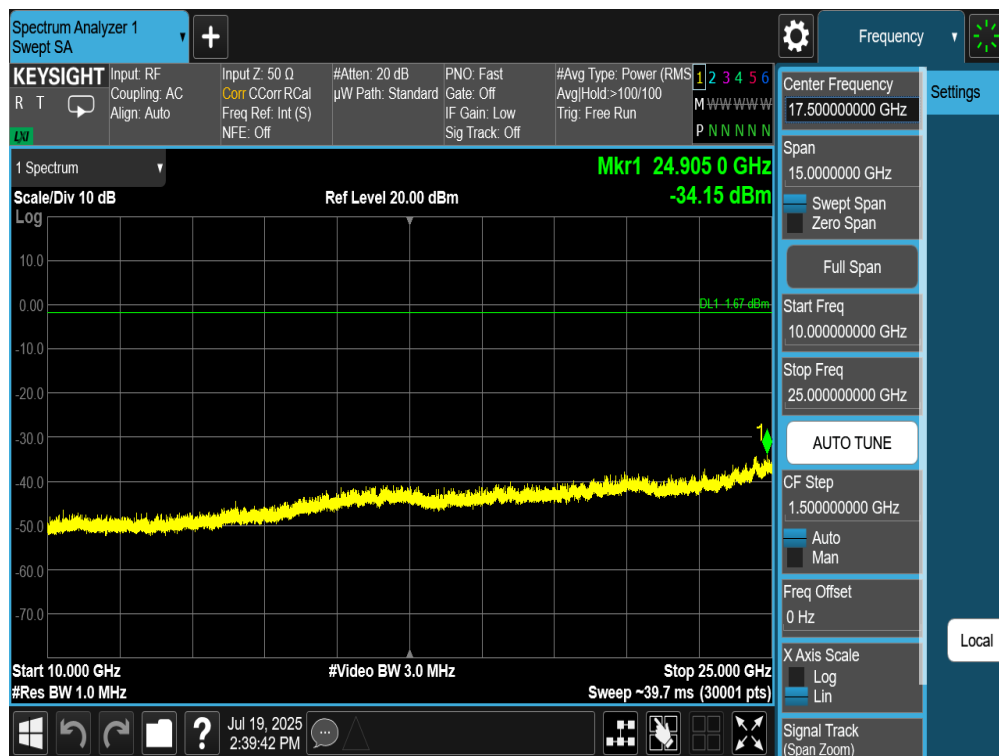
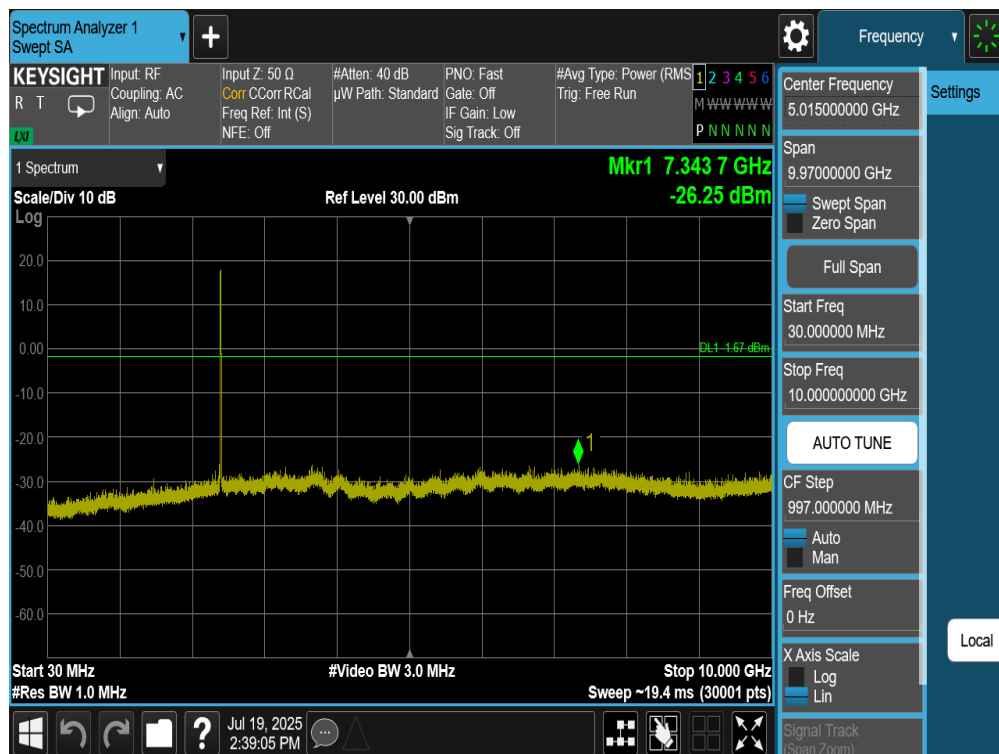


FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 141 of 281

V 11.0 5/2025

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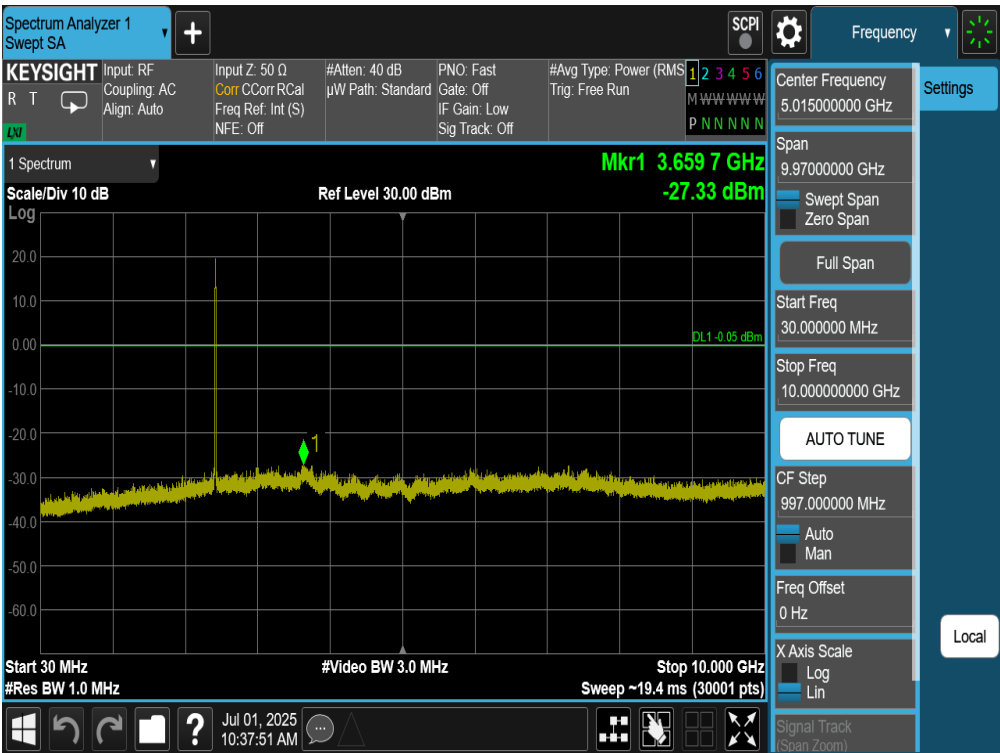
7.6.2 Antenna WF7 Conducted Spurious Emission



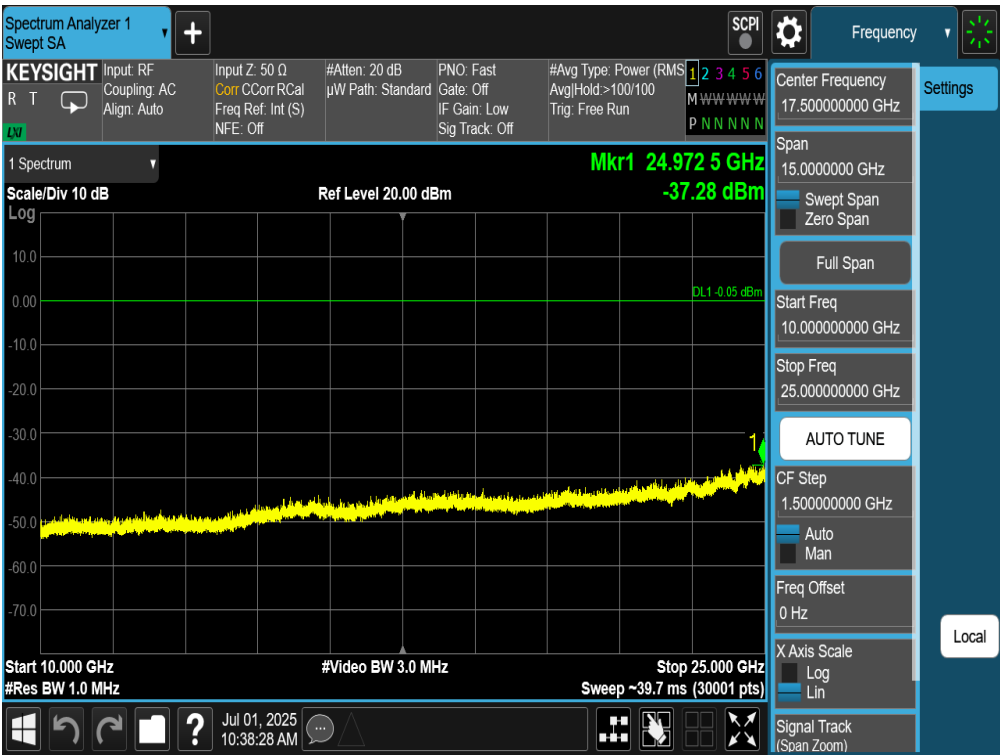
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 142 of 281

V 11.0 5/2025

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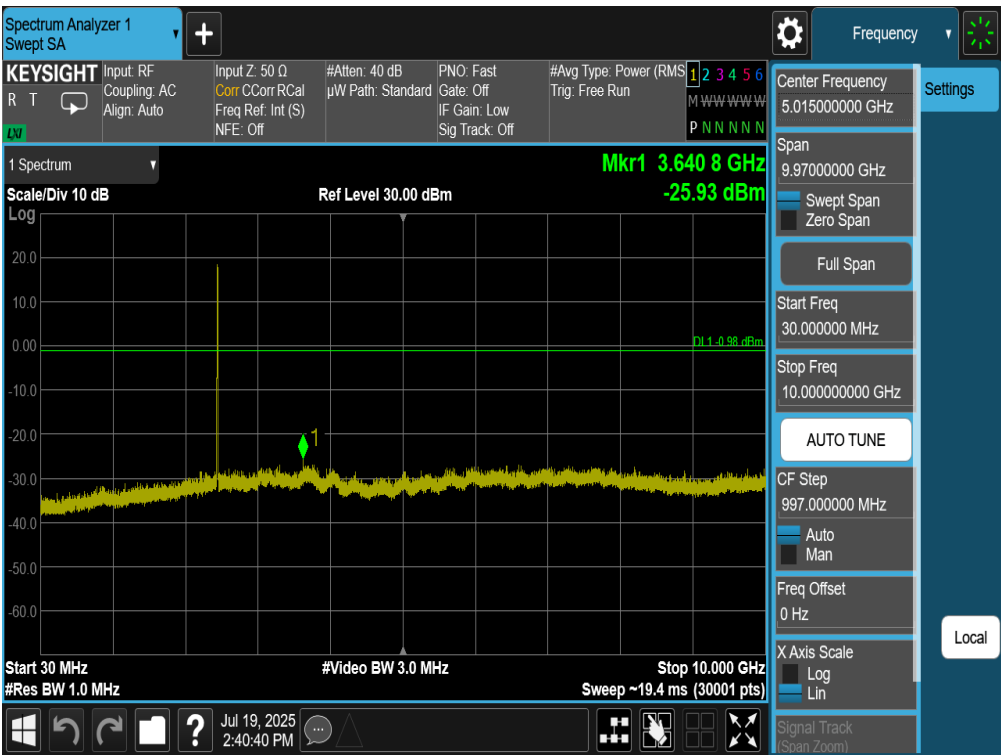


Plot 7-199. Conducted Spurious Plot Antenna WF7 (802.11b – Ch. 6)

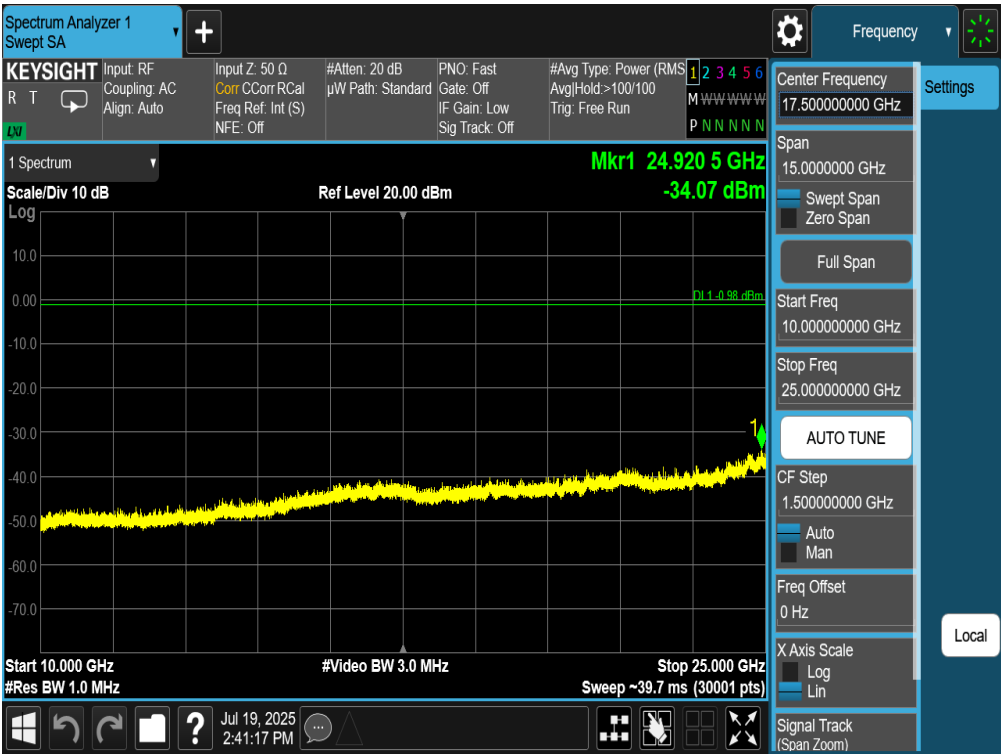


Plot 7-200. Conducted Spurious Plot Antenna WF7 (802.11b – Ch. 6)

FCC ID: BCGA3360 IC: 579C-A3360	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 143 of 281



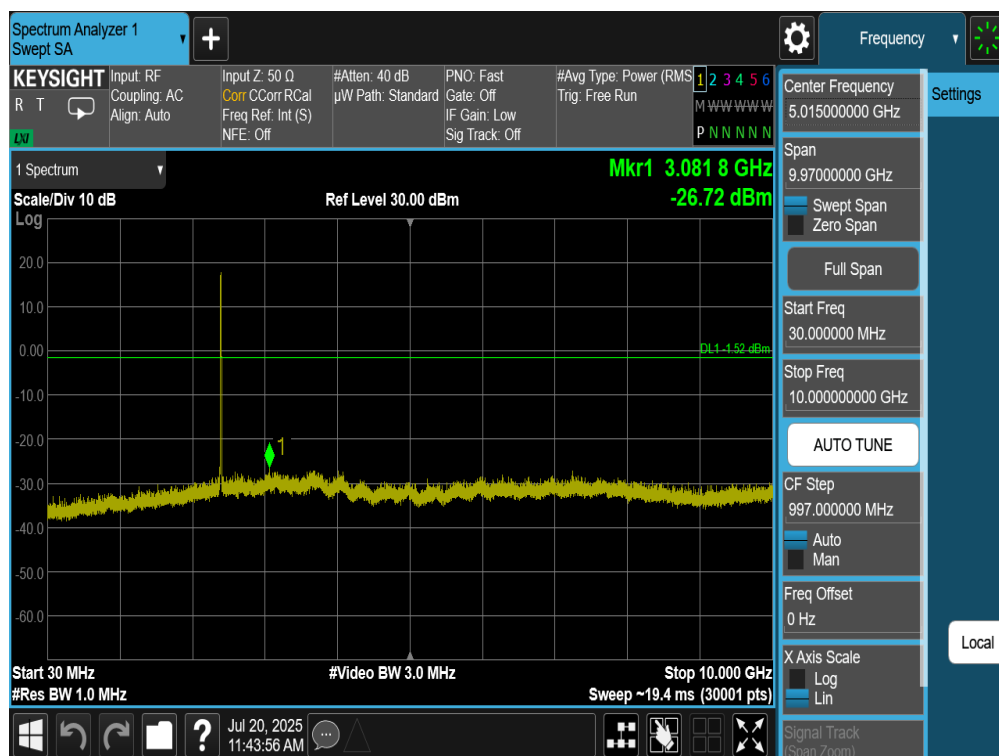
Plot 7-201. Conducted Spurious Plot Antenna WF7 (802.11b – Ch. 11)



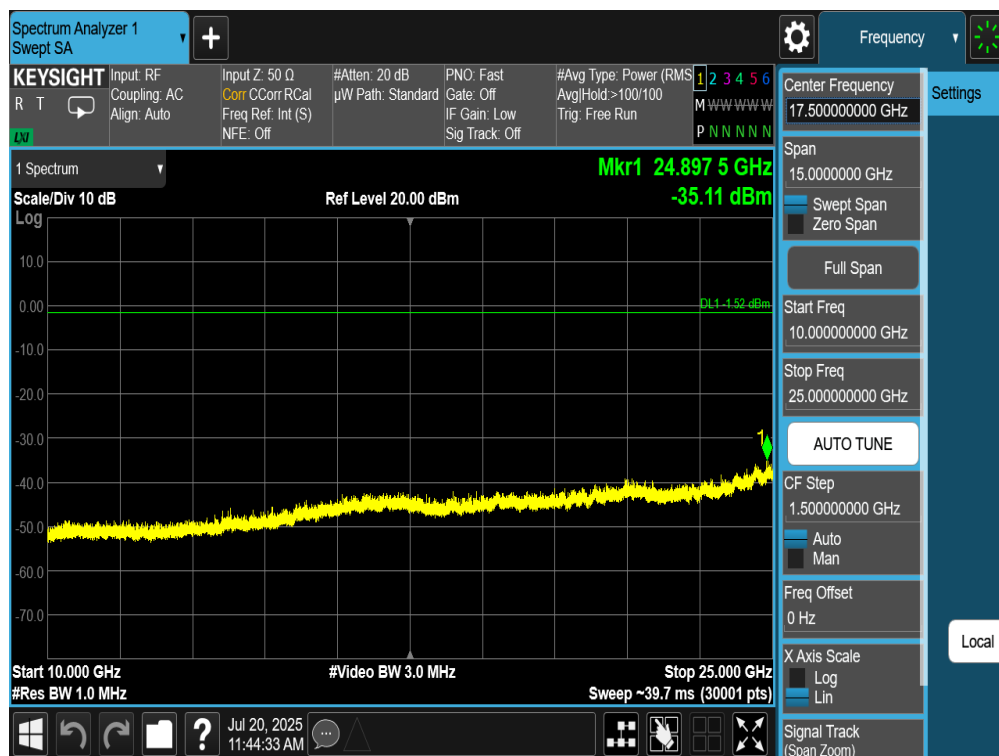
Plot 7-202. Conducted Spurious Plot Antenna WF7 (802.11b – Ch. 11)

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 144 of 281

7.6.3 Antenna WF9 Conducted Spurious Emission



Plot 7-203. Conducted Spurious Plot Antenna WF9 (802.11b – Ch. 1)

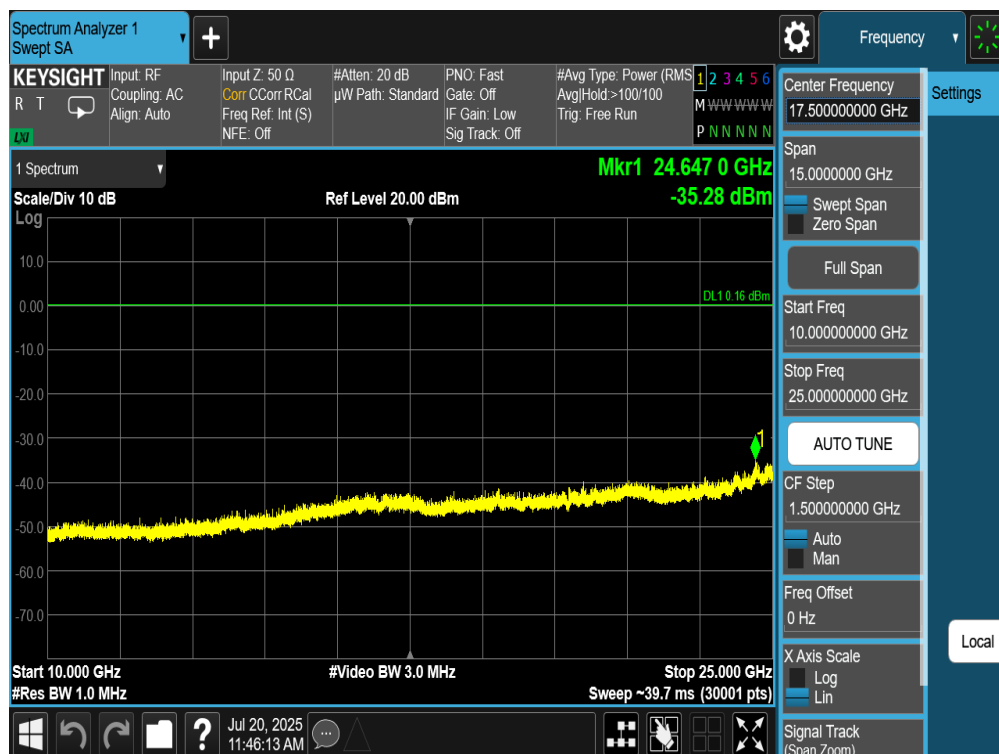
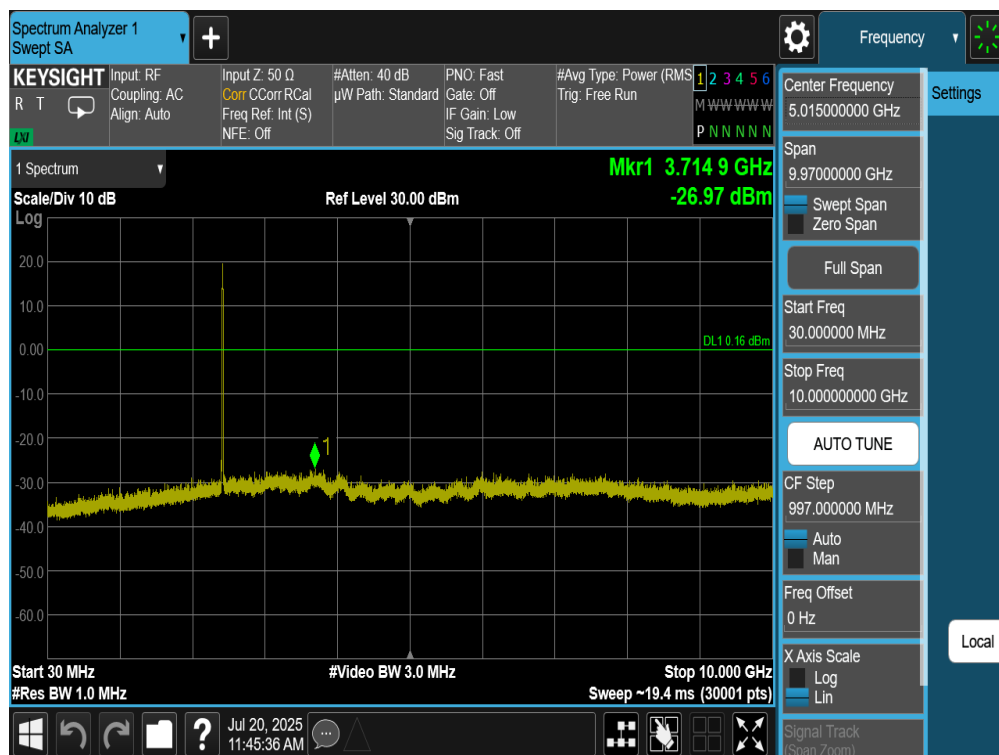


Plot 7-204. Conducted Spurious Plot Antenna WF9 (802.11b – Ch. 1)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 145 of 281

V 11.0 5/2025

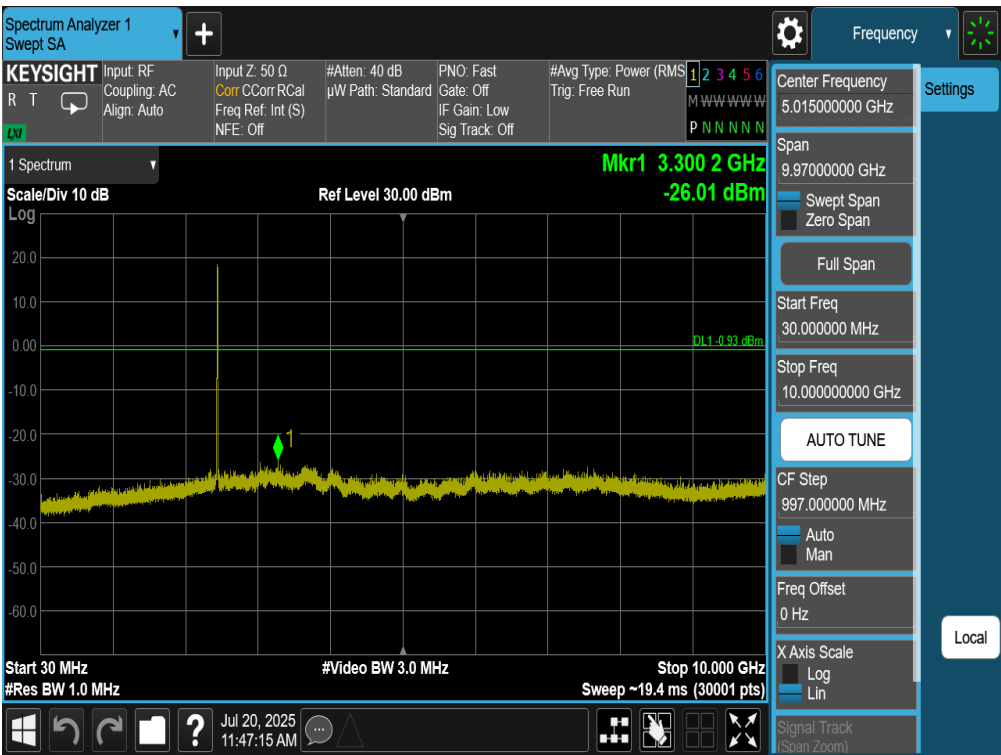
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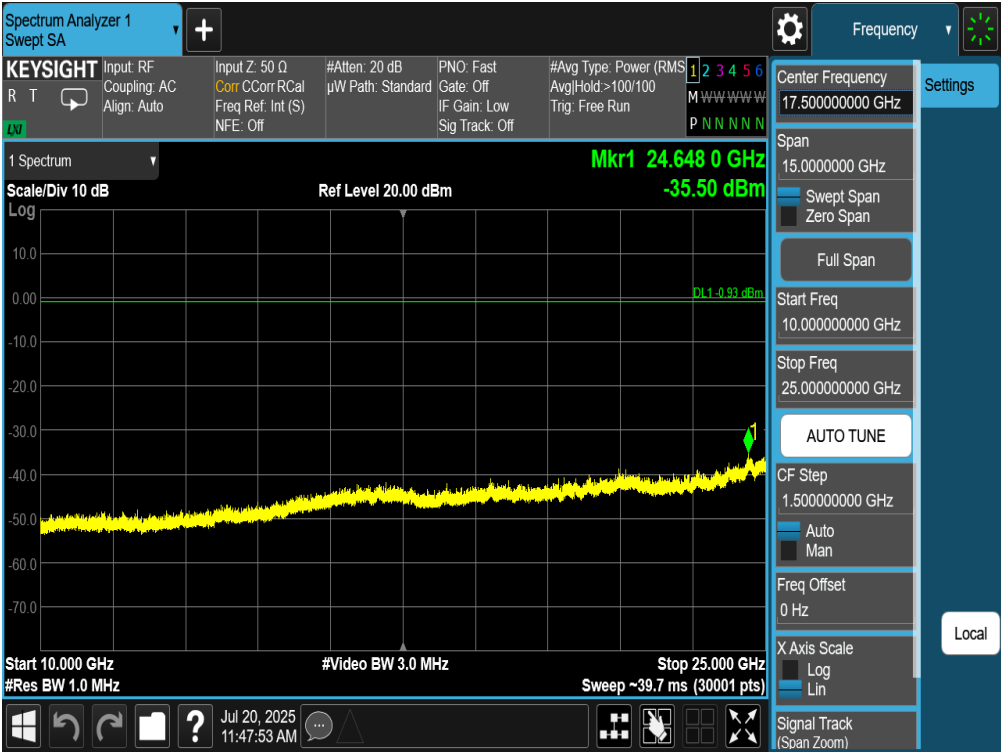
FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 146 of 281

V 11.0 5/2025

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Plot 7-207. Conducted Spurious Plot Antenna WF9 (802.11b – Ch. 11)



Plot 7-208. Conducted Spurious Plot Antenna WF9 (802.11b – Ch. 11)

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 147 of 281

7.7 Radiated Spurious Emissions – Above 1 GHz

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 7 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-30 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [$\mu\text{V/m}$]	Measured Distance [Meters]
Above 960.0 MHz	500	3

Table 7-30. Radiated Limits

Test Procedures Used

ANSI C63.10-2020 – Subclause 6.6.4.3

KDB 558074 D01 v05r02 – Sections 8.6, 8.7

Test Settings

Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = power average (RMS)
5. Number of measurement points = 1001 (Number of points must be $\geq 2 \times \text{span/RBW}$)
6. Sweep time = auto
7. Trace (RMS) averaging was performed over at least 100 traces

Peak Field Strength Measurements

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 148 of 281

V 11.0 5/2025

Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

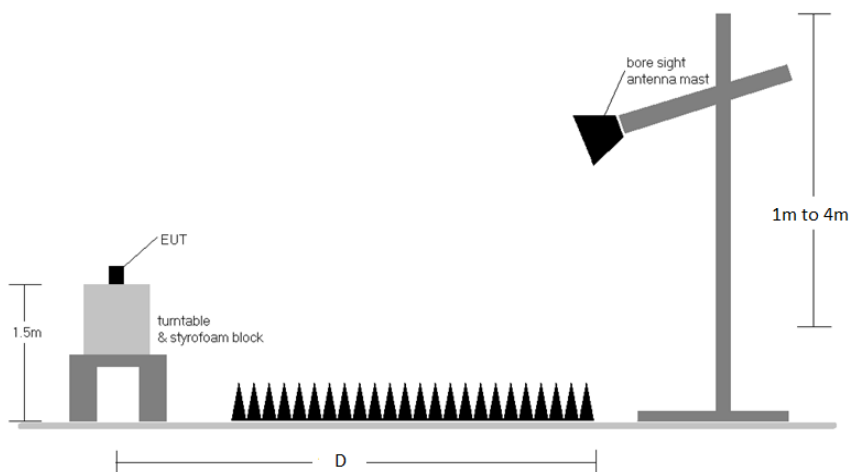


Figure 7-6. Radiated Measurement Setup

Test Notes

1. The optional test procedures for antenna port conducted measurements of unwanted emissions per the guidance of KDB 558074 D01 v05r02 were not used to evaluate this device for compliance to radiated limits. All Radiated Spurious Emissions levels were measured in a radiated test setup.
2. All emissions lying in restricted bands specified in Section 15.205 and Section 8.10 of RSS-Gen are below the limit shown in Table 7-30.
3. The antenna is manipulated through typical positions, polarity and length during the tests. The EUT is manipulated through three orthogonal planes.
4. This unit was tested with its standard battery.
5. The spectrum is measured from 9kHz to the 10th harmonic of the fundamental frequency of the transmitter using CISPR quasi peak detector below 1GHz. Above 1 GHz, average and peak measurements were taken using linearly polarized horn antennas.
6. D is the measurement test distance and emissions 1-18GHz were measured at a 3 meters test distance while emissions above 18GHz were measured at a 1 meter test distance with the application of a distance correction factor.
7. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification. Any emissions found to be within 20dB of the limit are fully investigated and the results are shown in this section.
8. The "-" shown in the following RSE tables are used to denote a noise floor measurement.
9. All data rates and antenna configurations were investigated and only the worst case is reported.
10. The unit was tested at its highest output power.
11. The unit was tested with all possible modes and only the highest emission is reported.

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 149 of 281

V 11.0 5/2025

Sample Calculations

Determining Spurious Emissions Levels

- Field Strength Level $_{[dB\mu V/m]} = \text{Analyzer Level }_{[dBm]} + 107 + \text{AFCL }_{[dB/m]}$
- $\text{AFCL }_{[dB/m]} = \text{Antenna Factor }_{[dB/m]} + \text{Cable Loss }_{[dB]} - \text{Preamplifier Gain }_{[dB]}$
- $\text{Margin }_{[dB]} = \text{Field Strength Level }_{[dB\mu V/m]} - \text{Limit }_{[dB\mu V/m]}$

Radiated Band Edge Measurement Offset

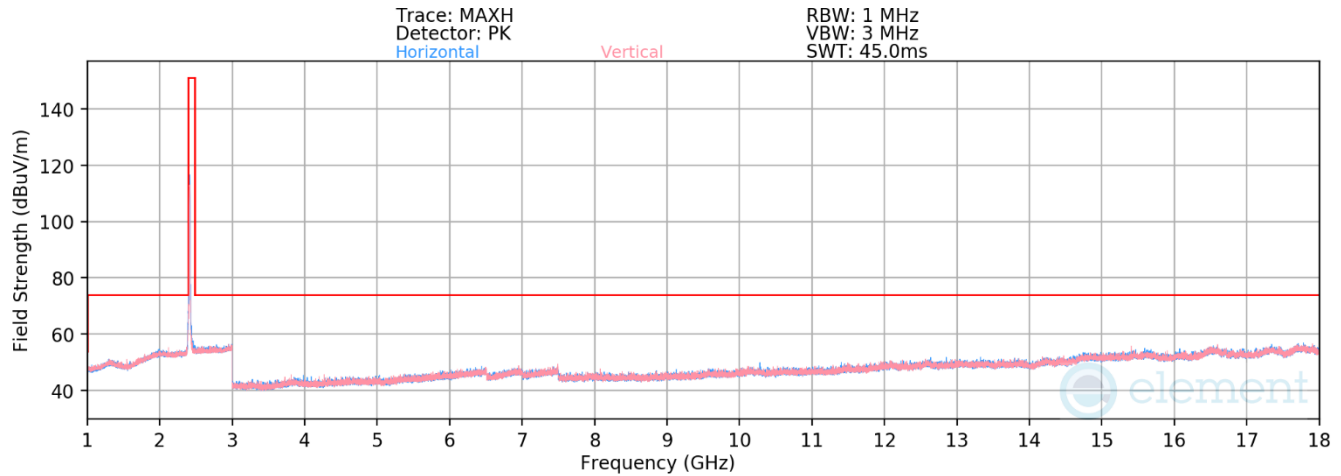
- The amplitude offset shown in the radiated restricted band edge plots in Section 7.7.3 to 7.7.7 was calculated using the formula:
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) – Preamplifier Gain

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 150 of 281

V 11.0 5/2025

7.7.1 CDD Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



Plot 7-209. Radiated Spurious Emissions above 1GHz CDD Primary (802.11b – Ch. 1)

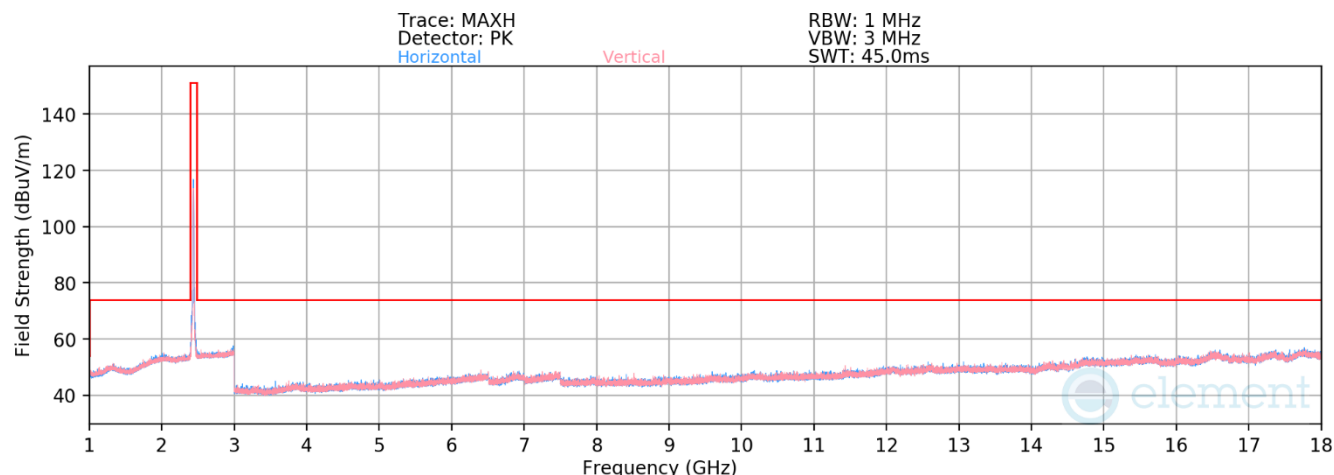
Mode:	802.11b
Data Rate:	11Mbps
Distance of Measurements:	3 Meters
Operating Frequency:	2412MHz
Channel:	01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4824.00	Average	V	-	-	-77.53	4.01	33.48	53.98	-20.50
4824.00	Peak	V	-	-	-65.97	4.01	45.04	73.98	-28.94
12060.00	Average	H	-	-	-79.76	11.76	38.99	53.98	-14.99
12060.00	Peak	H	-	-	-68.98	11.76	49.77	73.98	-24.21
14472.00	Average	H	-	-	-77.75	12.79	42.03	53.98	-11.95
14472.00	Peak	H	-	-	-67.48	12.79	52.30	73.98	-21.68

Table 7-31. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 151 of 281

V 11.0 5/2025



Plot 7-210. Radiated Spurious Emissions above 1GHz CDD Primary (802.11b – Ch. 6)

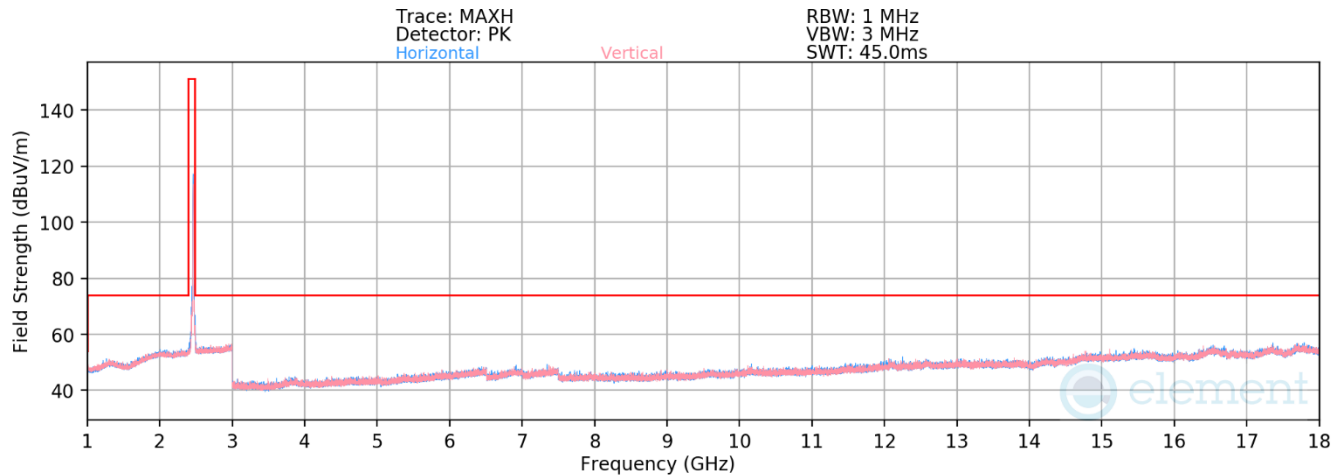
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4874.00	Average	V	-	-	-77.48	4.06	33.58	53.98	-20.40
4874.00	Peak	V	-	-	-65.88	4.06	45.18	73.98	-28.80
7311.00	Average	V	-	-	-78.37	8.00	36.63	53.98	-17.35
7311.00	Peak	V	-	-	-66.96	8.00	48.04	73.98	-25.94
12185.00	Average	V	-	-	-80.09	11.87	38.78	53.98	-15.20
12185.00	Peak	V	-	-	-69.36	11.87	49.52	73.98	-24.46

Table 7-32. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 152 of 281

V 11.0 5/2025



Plot 7-211. Radiated Spurious Emissions above 1GHz CDD Primary (802.11b – Ch. 11)

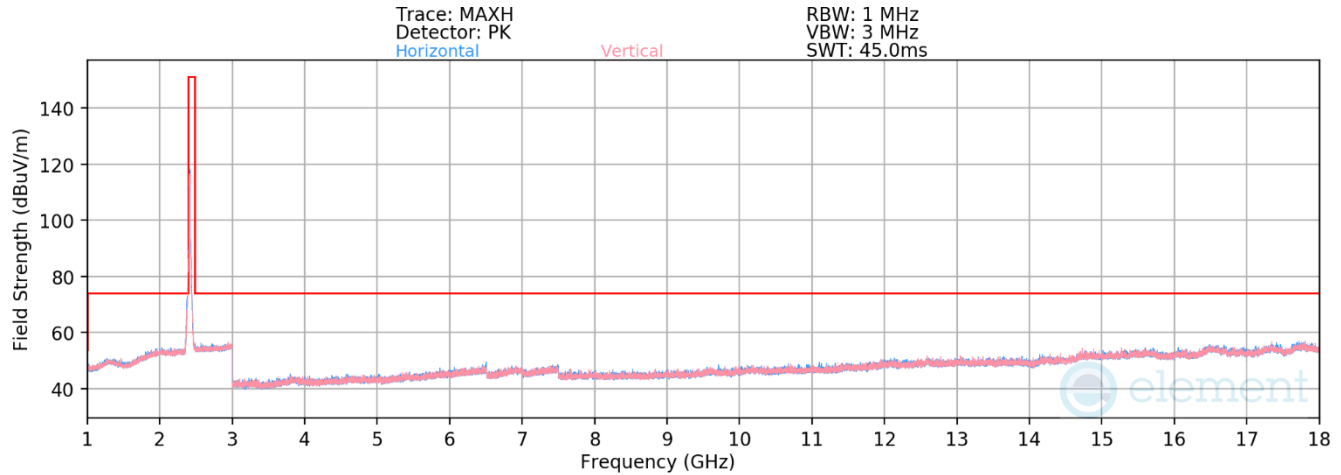
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.78	4.25	33.47	53.98	-20.51
4924.00	Peak	H	-	-	-66.06	4.25	45.19	73.98	-28.79
7386.00	Average	V	-	-	-78.62	7.99	36.37	53.98	-17.61
7386.00	Peak	V	-	-	-67.09	7.99	47.90	73.98	-26.08
12310.00	Average	H	-	-	-79.73	11.86	39.13	53.98	-14.85
12310.00	Peak	H	-	-	-68.95	11.86	49.91	73.98	-24.07

Table 7-33. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 153 of 281

V 11.0 5/2025



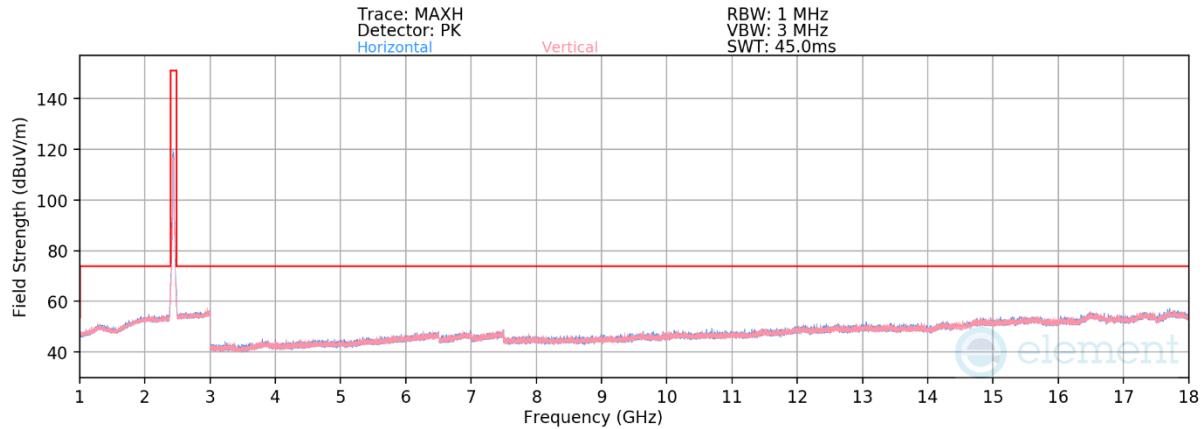
Plot 7-212. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 1)

Mode:	802.11n
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	2412MHz
Channel:	01

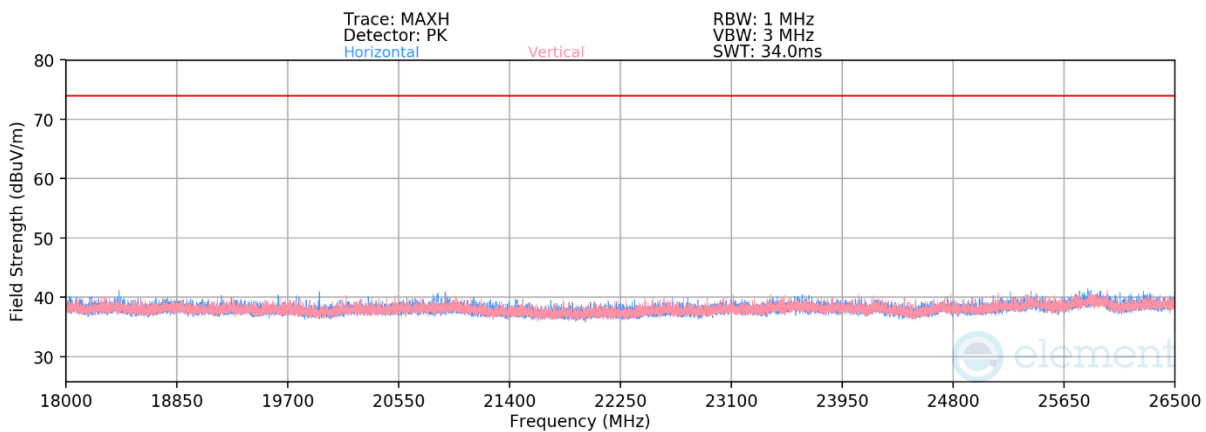
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4824.00	Average	H	-	-	-77.41	3.98	33.57	53.98	-20.41
4824.00	Peak	H	-	-	-66.09	3.98	44.89	73.98	-29.09
12060.00	Average	H	-	-	-79.57	11.76	39.19	53.98	-14.79
12060.00	Peak	H	-	-	-68.17	11.76	50.59	73.98	-23.39
14472.00	Average	V	-	-	-79.54	12.76	40.22	53.98	-13.76
14472.00	Peak	V	-	-	-68.71	12.76	51.05	73.98	-22.93

Table 7-34. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 154 of 281



Plot 7-213. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 6)



Plot 7-214. Radiated Spurious Emissions above 18GHz CDD Primary (802.11n – Ch.6)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2437MHz

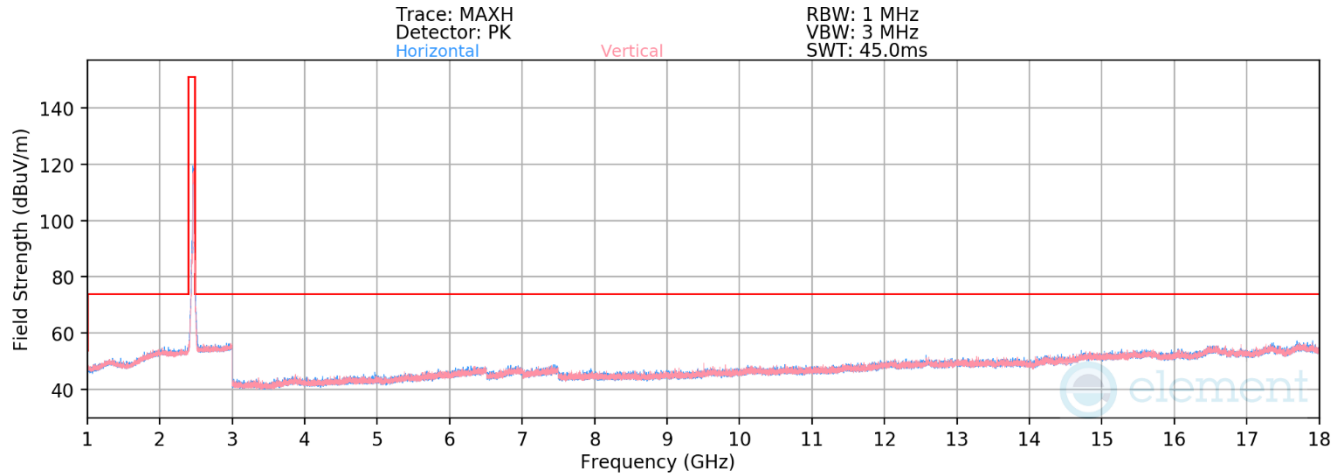
Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4874.00	Average	V	-	-	-78.42	4.68	33.27	53.98	-20.71
4874.00	Peak	V	-	-	-66.44	4.79	45.35	73.98	-28.63
7311.00	Average	H	-	-	-80.03	9.34	36.31	53.98	-17.67
7311.00	Peak	H	-	-	-68.69	9.34	47.65	73.98	-26.33
12185.00	Average	H	-	-	-81.13	14.81	40.68	53.98	-13.30
12185.00	Peak	H	-	-	-70.15	14.72	51.57	73.98	-22.41

Table 7-35. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 155 of 281

V 11.0 5/2025



Plot 7-215. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 11)

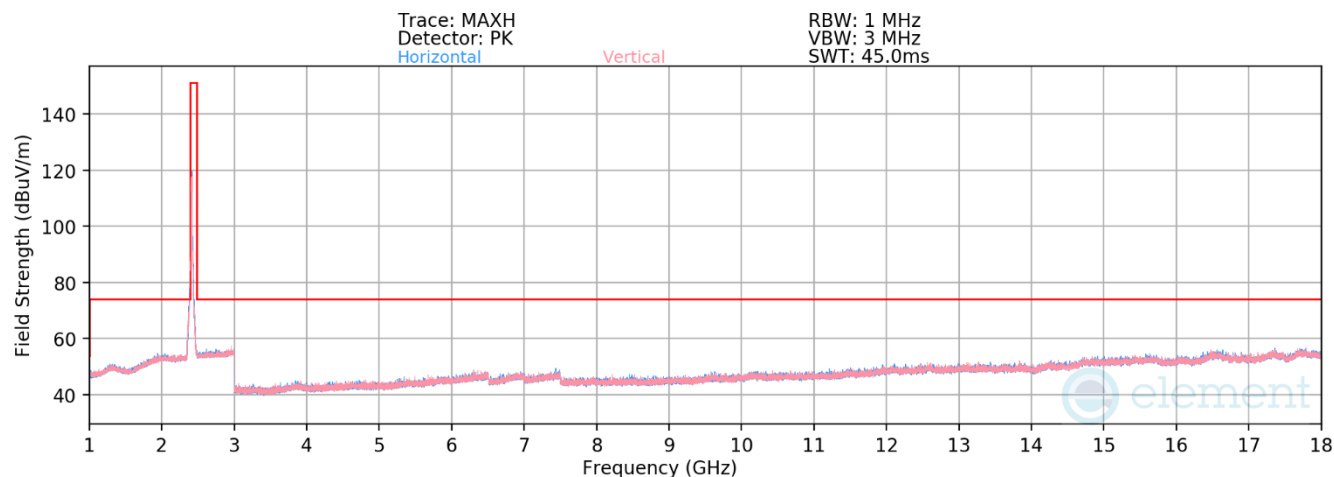
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	V	-	-	-77.50	4.21	33.71	53.98	-20.27
4924.00	Peak	V	-	-	-65.85	4.21	45.35	73.98	-28.63
7386.00	Average	V	-	-	-78.37	7.91	36.54	53.98	-17.44
7386.00	Peak	V	-	-	-65.55	7.91	49.37	73.98	-24.61
12310.00	Average	V	-	-	-79.76	11.80	39.03	53.98	-14.95
12310.00	Peak	V	-	-	-68.41	11.80	50.38	73.98	-23.60

Table 7-36. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 156 of 281

V 11.0 5/2025



Plot 7-216. Radiated Spurious Emissions above 1GHz CDD Primary (802.11be (SU) – Ch. 1)

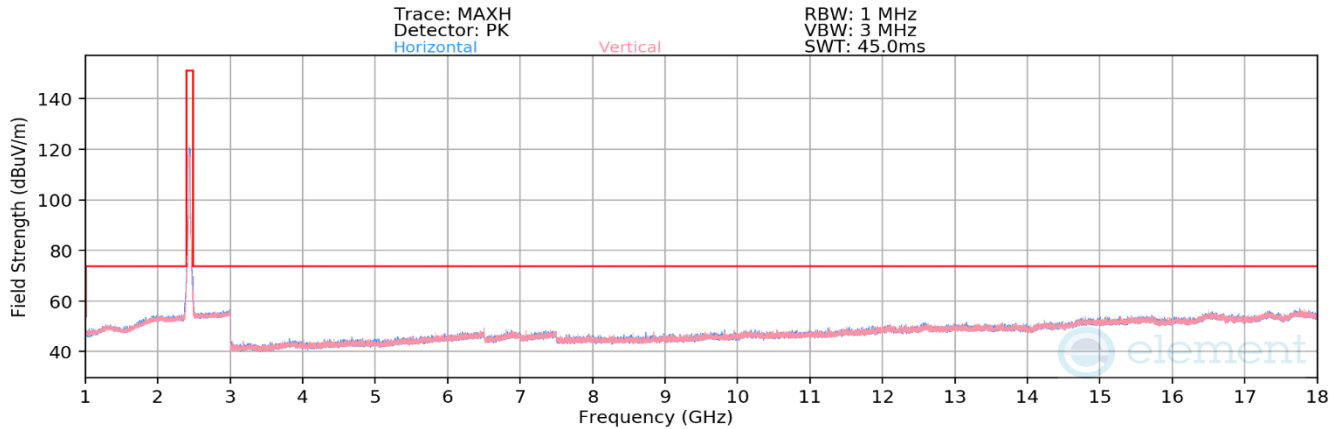
Mode: 802.11be (SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4824.00	Average	V	-	-	-77.43	3.98	33.55	53.98	-20.43
4824.00	Peak	V	-	-	-66.44	3.98	44.54	73.98	-29.44
12060.00	Average	V	-	-	-79.31	11.35	39.04	53.98	-14.94
12060.00	Peak	V	-	-	-68.88	11.35	49.47	73.98	-24.51

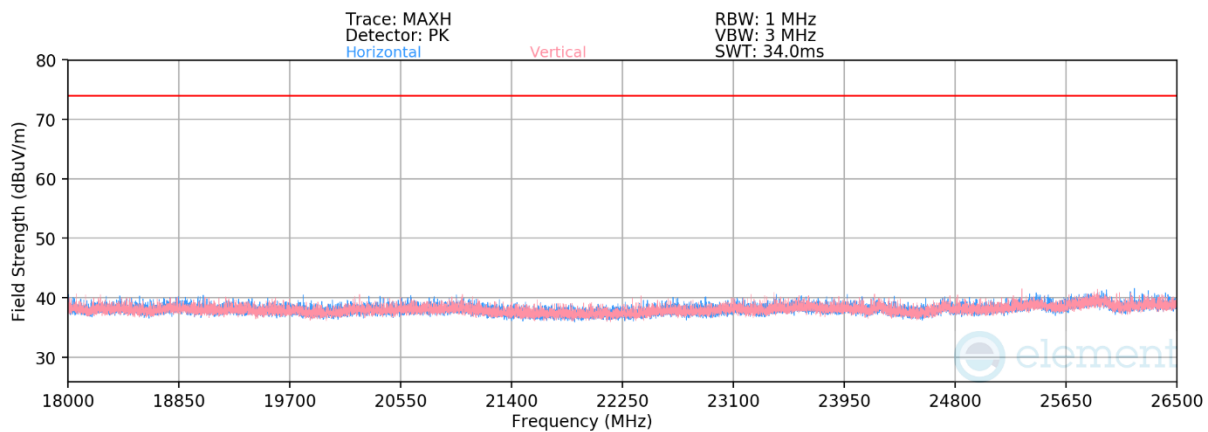
Table 7-37. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device		Page 157 of 281

V 11.0 5/2025



Plot 7-217. Radiated Spurious Emissions above 1GHz CDD Primary (802.11be (SU) – Ch. 6)



Plot 7-218. Radiated Spurious Emissions above 18GHz CDD Primary (802.11be (SU) – Ch.6)

Mode: 802.11be (SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2437MHz

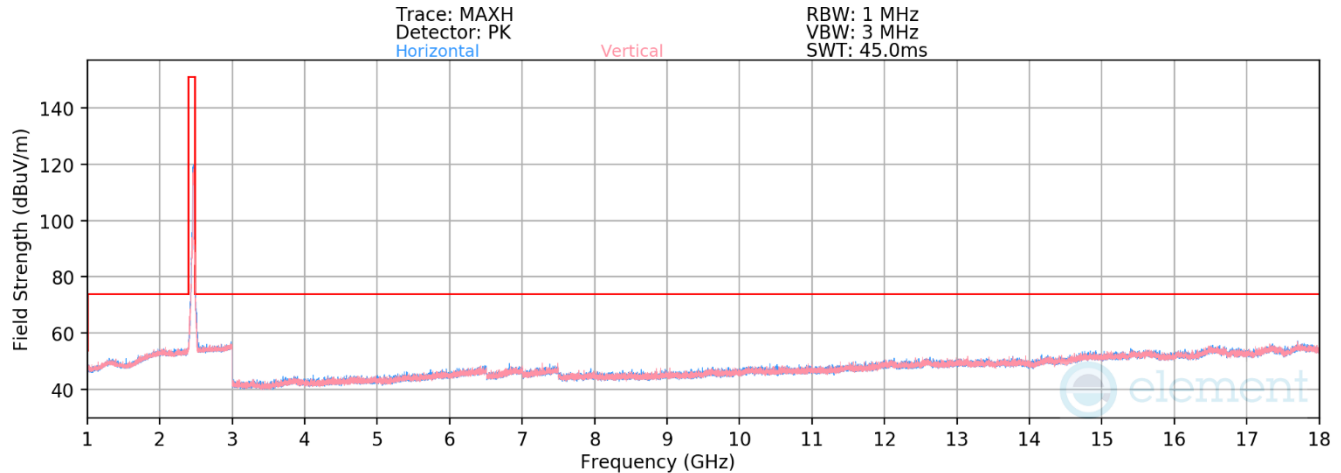
Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4874.00	Average	V	-	-	-77.61	4.06	33.45	53.98	-20.53
4874.00	Peak	V	-	-	-65.99	4.06	45.07	73.98	-28.91
7311.00	Average	V	-	-	-78.34	8.08	36.74	53.98	-17.24
7311.00	Peak	V	-	-	-66.83	8.08	48.25	73.98	-25.73
12185.00	Average	H	-	-	-79.71	11.87	39.16	53.98	-14.82
12185.00	Peak	H	-	-	-69.35	11.87	49.52	73.98	-24.46

Table 7-38. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 158 of 281

V 11.0 5/2025



Plot 7-219. Radiated Spurious Emissions above 1GHz CDD Primary (802.11be (SU) – Ch. 11)

Mode: 802.11be (SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2462MHz

Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4924.00	Average	V	-	-	-77.79	4.25	33.46	53.98	-20.52
4924.00	Peak	V	-	-	-66.08	4.25	45.16	73.98	-28.82
7386.00	Average	H	-	-	-78.53	7.91	36.38	53.98	-17.60
7386.00	Peak	H	-	-	-66.95	7.91	47.97	73.98	-26.01
12310.00	Average	H	-	-	-79.25	11.86	39.61	53.98	-14.37
12310.00	Peak	H	-	-	-69.40	11.86	49.46	73.98	-24.52

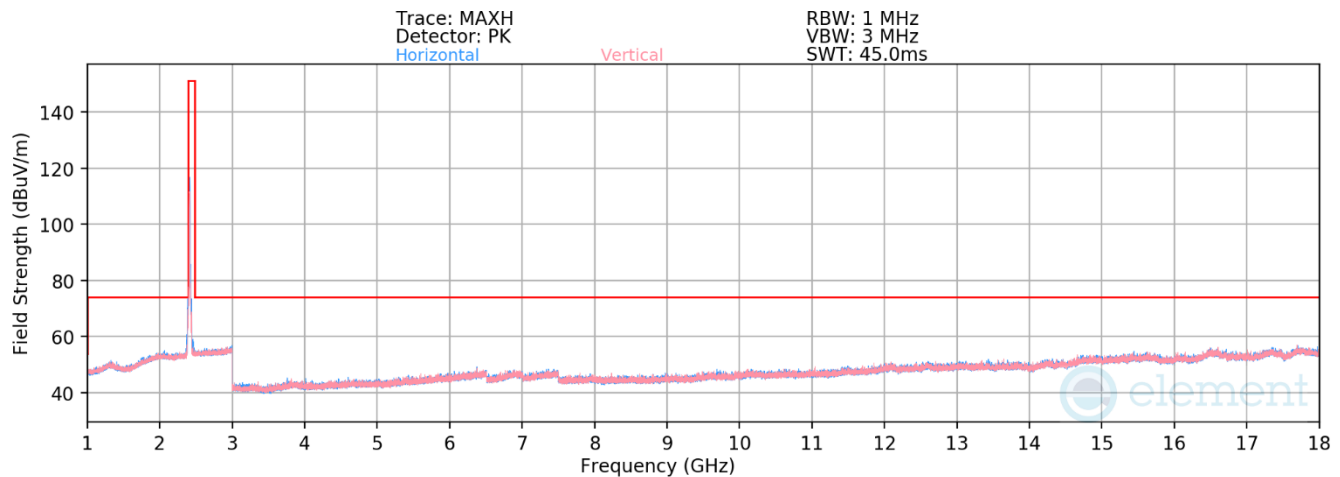
Table 7-39. Radiated Measurements CDD Primary

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 159 of 281

V 11.0 5/2025

7.7.2 CDD Diversity Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



Plot 7-220. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11b – Ch. 1)

Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 01

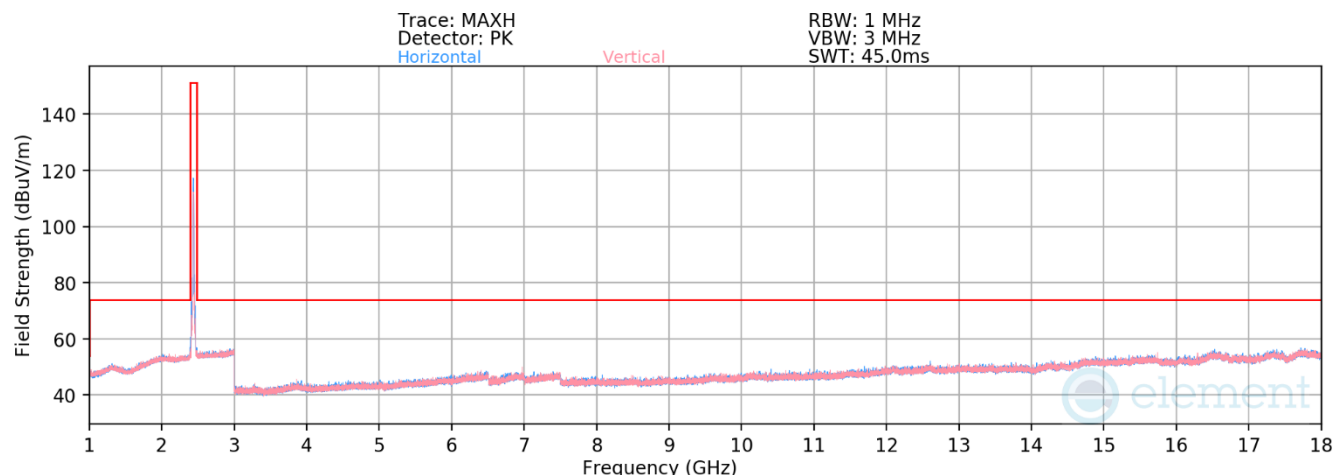
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4824.00	Average	V	-	-	-77.44	4.01	33.57	53.98	-20.41
4824.00	Peak	V	-	-	-66.11	4.01	44.90	73.98	-29.08
12060.00	Average	V	-	-	-79.55	11.76	39.21	53.98	-14.77
12060.00	Peak	V	-	-	-69.09	11.76	49.67	73.98	-24.31
14472.00	Average	V	-	-	-78.33	12.79	41.46	53.98	-12.52
14472.00	Peak	V	-	-	-68.79	12.79	51.00	73.98	-22.98

Table 7-40. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 160 of 281

V 11.0 5/2025

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Plot 7-221. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11b – Ch. 6)

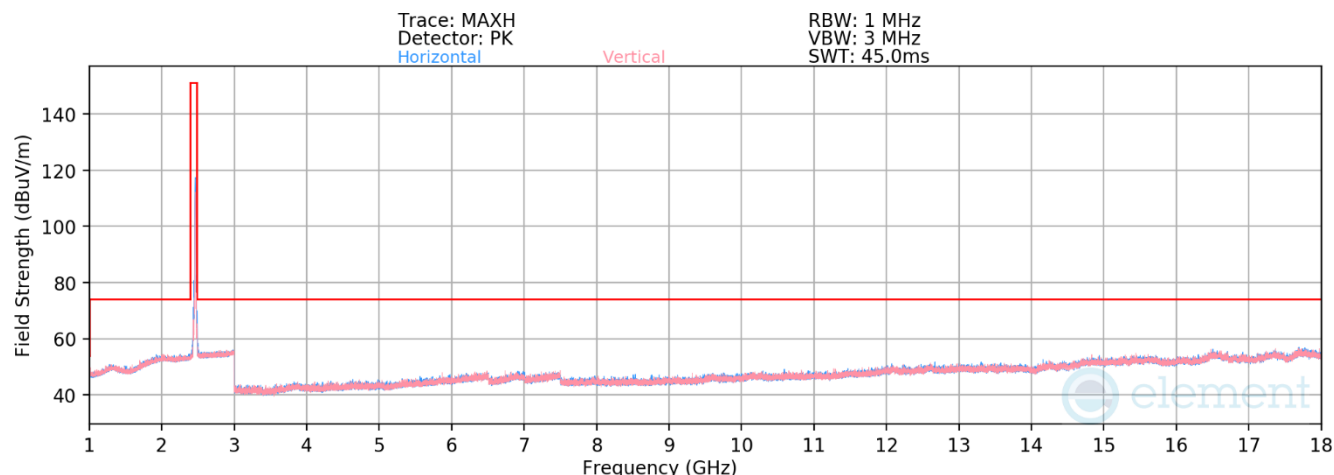
Mode: 802.11b
Data Rate: 11Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 2437MHz
Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4874.00	Average	V	-	-	-77.50	4.06	33.57	53.98	-20.41
4874.00	Peak	V	-	-	-66.28	4.06	44.78	73.98	-29.20
7311.00	Average	H	-	-	-78.27	8.01	36.74	53.98	-17.24
7311.00	Peak	H	-	-	-67.25	8.01	47.76	73.98	-26.22
12185.00	Average	H	-	-	-80.22	11.87	38.66	53.98	-15.32
12185.00	Peak	H	-	-	-69.19	11.87	49.68	73.98	-24.30

Table 7-41. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 161 of 281

V 11.0 5/2025



Plot 7-222. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11b – Ch. 11)

Mode: 802.11b

Data Rate: 11Mbps

Distance of Measurements: 3 Meters

Operating Frequency: 2462MHz

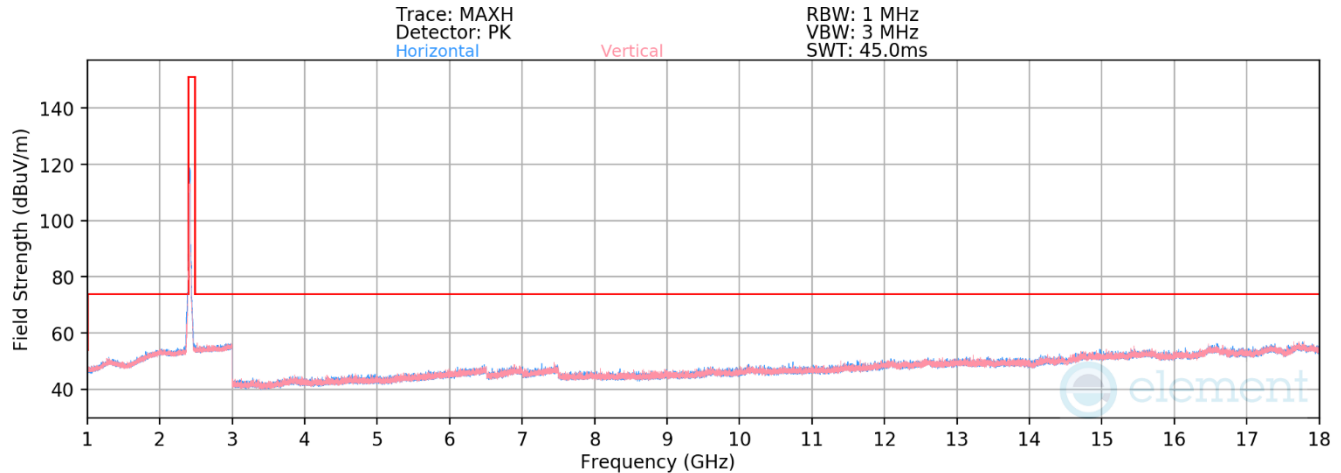
Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.69	4.25	33.56	53.98	-20.42
4924.00	Peak	H	-	-	-65.82	4.25	45.43	73.98	-28.55
7386.00	Average	H	-	-	-78.33	7.97	36.64	53.98	-17.34
7386.00	Peak	H	-	-	-67.07	7.97	47.90	73.98	-26.08
12310.00	Average	V	-	-	-79.66	11.91	39.25	53.98	-14.73
12310.00	Peak	V	-	-	-69.51	11.91	49.40	73.98	-24.58

Table 7-42. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 162 of 281

V 11.0 5/2025



Plot 7-223. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 1)

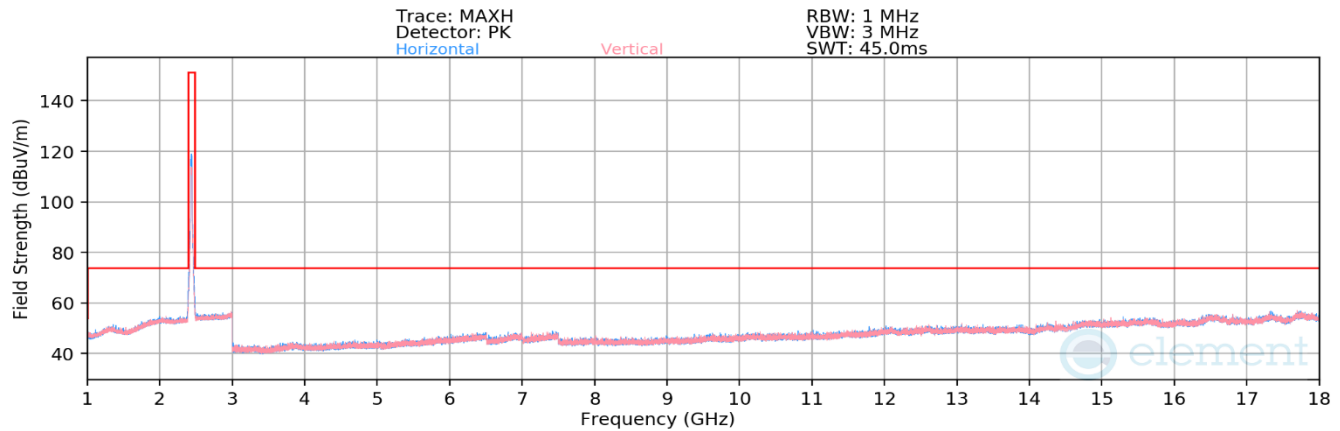
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2412MHz
Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4824.00	Average	V	-	-	-77.05	3.95	33.90	53.98	-20.08
4824.00	Peak	V	-	-	-65.98	3.95	44.97	73.98	-29.01
12060.00	Average	H	-	-	-79.40	11.76	39.36	53.98	-14.62
12060.00	Peak	H	-	-	-69.06	11.76	49.70	73.98	-24.28
14472.00	Average	V	-	-	-79.02	12.80	40.78	53.98	-13.20
14472.00	Peak	V	-	-	-69.41	12.80	50.39	73.98	-23.59

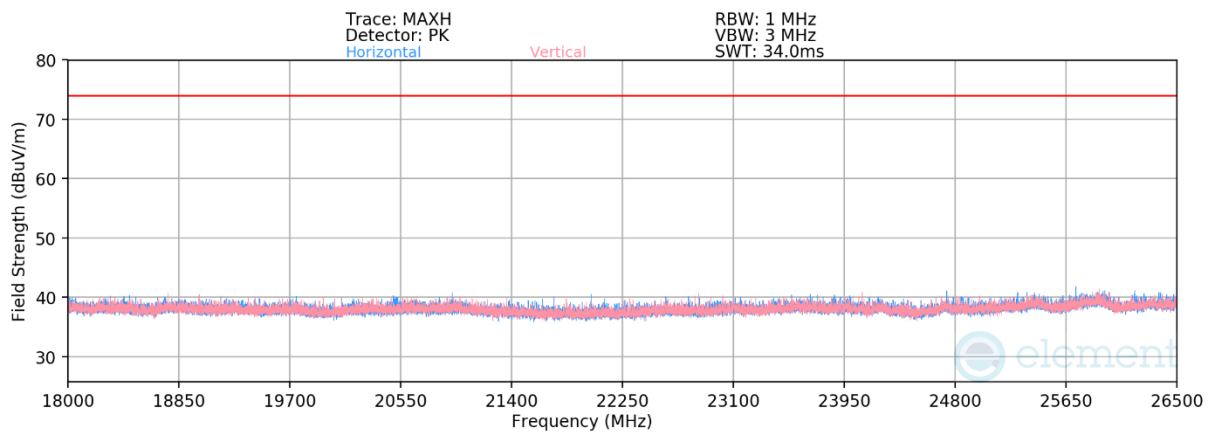
Table 7-43. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device		Page 163 of 281

V 11.0 5/2025



Plot 7-224. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 6)



Plot 7-225. Radiated Spurious Emissions above 18GHz CDD Diversity (802.11n – Ch.6)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2437MHz

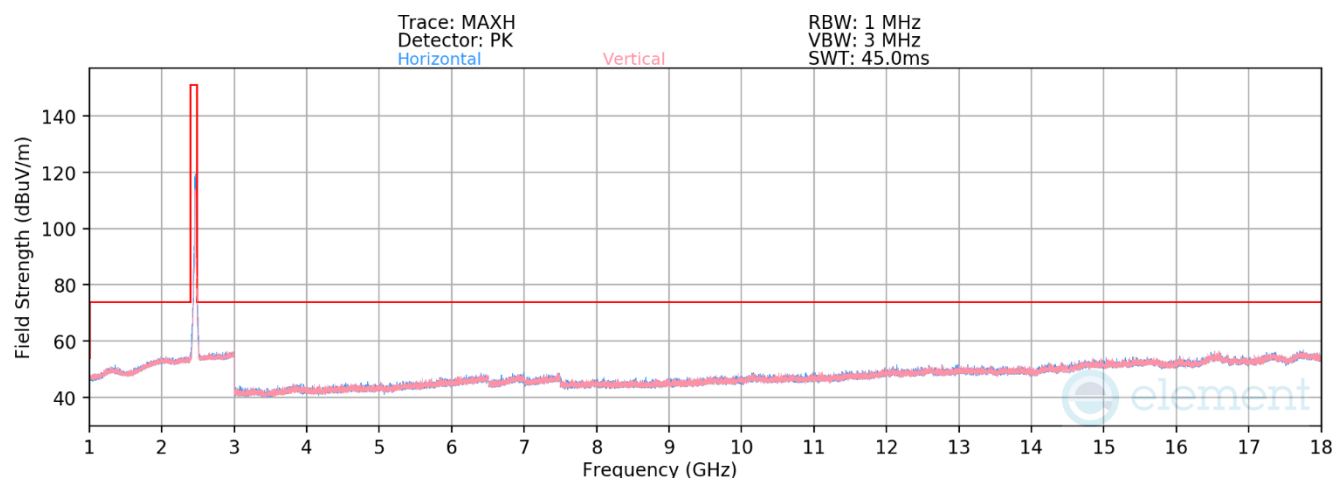
Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4874.00	Average	V	-	-	-77.60	4.06	33.46	53.98	-20.52
4874.00	Peak	V	-	-	-66.02	4.06	45.04	73.98	-28.94
7311.00	Average	V	-	-	-78.28	8.08	36.80	53.98	-17.18
7311.00	Peak	V	-	-	-67.23	8.08	47.86	73.98	-26.12
12185.00	Average	V	-	-	-79.81	11.40	38.59	53.98	-15.39
12185.00	Peak	V	-	-	-68.73	11.40	49.68	73.98	-24.30

Table 7-44. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 164 of 281

V 11.0 5/2025



Plot 7-226. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 11)

Mode: 802.11n

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2462MHz

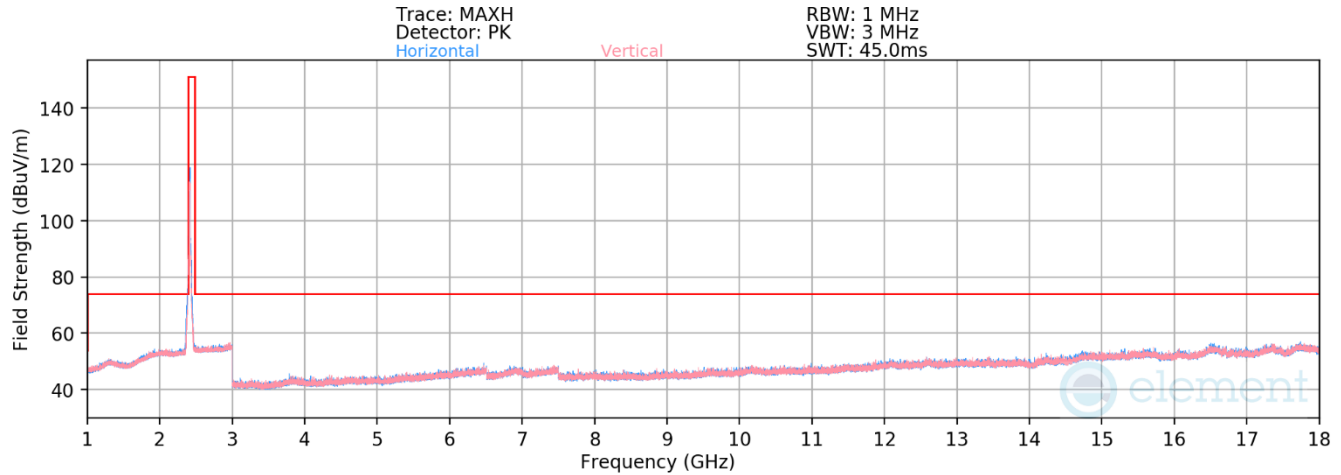
Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.56	4.21	33.65	53.98	-20.33
4924.00	Peak	H	-	-	-66.31	4.21	44.90	73.98	-29.08
7386.00	Average	V	-	-	-78.68	7.99	36.31	53.98	-17.67
7386.00	Peak	V	-	-	-67.18	7.99	47.81	73.98	-26.17
12310.00	Average	H	-	-	-79.84	11.91	39.07	53.98	-14.91
12310.00	Peak	H	-	-	-69.06	11.91	49.85	73.98	-24.13

Table 7-45. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 165 of 281

V 11.0 5/2025



Plot 7-227. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11be (SU) – Ch. 1)

Mode: 802.11be (SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2412MHz

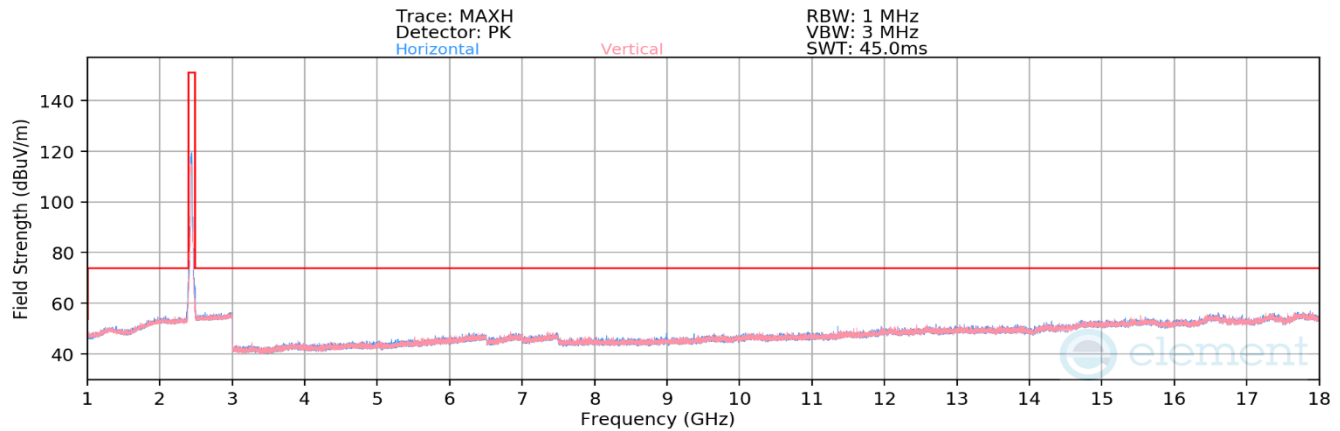
Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4824.00	Average	H	-	-	-77.30	4.11	33.81	53.98	-20.17
4824.00	Peak	H	-	-	-65.75	4.11	45.36	73.98	-28.62
7236.00	Peak	V	-	-	-66.96	7.78	47.82	73.98	-26.16
12060.00	Average	V	-	-	-79.58	11.76	39.18	53.98	-14.80

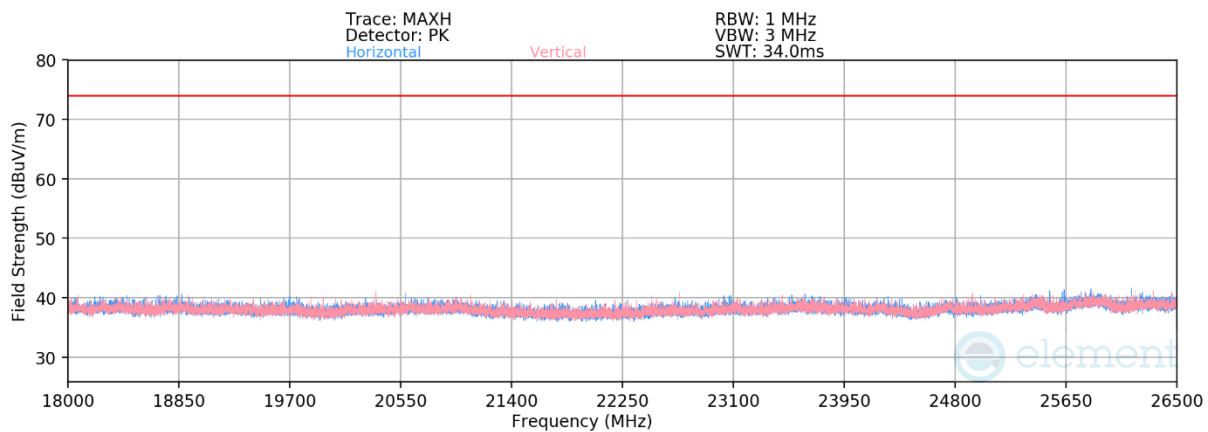
Table 7-46. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 166 of 281

V 11.0 5/2025



Plot 7-228. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11be (SU) – Ch. 6)



Plot 7-229. Radiated Spurious Emissions above 18GHz CDD Diversity (802.11be (SU) – Ch.6)

Mode: 802.11be (SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 2437MHz

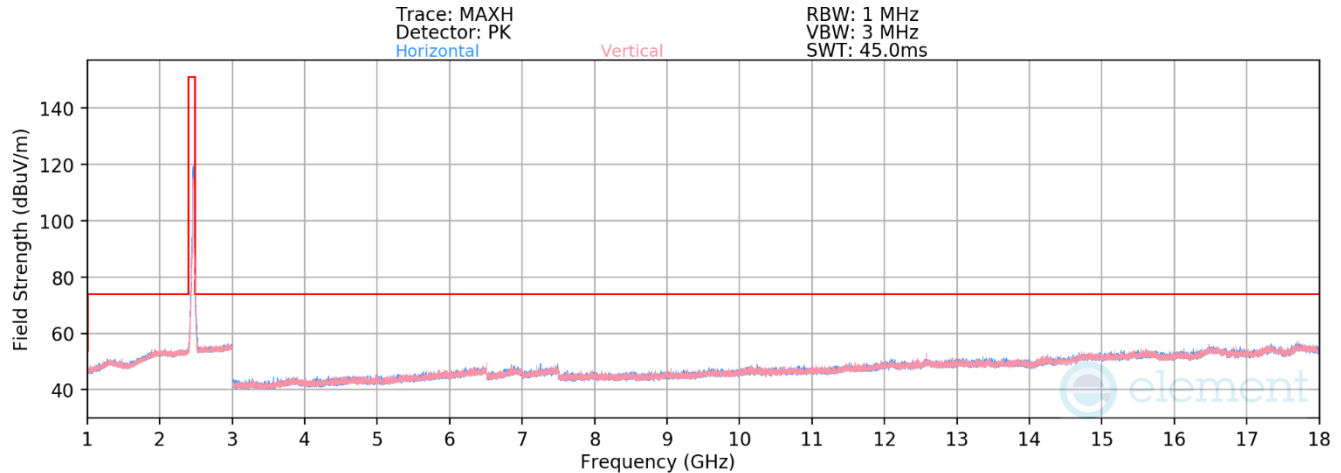
Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
4874.00	Average	H	-	-	-77.57	4.06	33.49	53.98	-20.49
4874.00	Peak	H	-	-	-65.52	4.06	45.54	73.98	-28.44
7311.00	Average	H	-	-	-78.51	8.08	36.57	53.98	-17.41
7311.00	Peak	H	-	-	-66.62	8.08	48.46	73.98	-25.52
12185.00	Average	V	-	-	-79.75	11.32	38.56	53.98	-15.42
12185.00	Peak	V	-	-	-69.00	11.32	49.31	73.98	-24.67

Table 7-47. Radiated Measurements CDD Diversity

FCC ID: BCGA3360 IC: 579C-A3360	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 167 of 281

V 11.0 5/2025



Plot 7-230. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11be (SU) – Ch. 11)

Mode: 802.11be (SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.45	4.09	33.64	53.98	-20.34
4924.00	Peak	H	-	-	-65.90	4.09	45.19	73.98	-28.79
7386.00	Average	H	-	-	-78.55	7.98	36.43	53.98	-17.55
7386.00	Peak	H	-	-	-66.61	7.98	48.37	73.98	-25.61
12310.00	Average	H	-	-	-79.88	11.91	39.03	53.98	-14.95
12310.00	Peak	H	-	-	-69.31	11.91	49.59	73.98	-24.39

Table 7-48. Radiated Measurements CDD Diversity

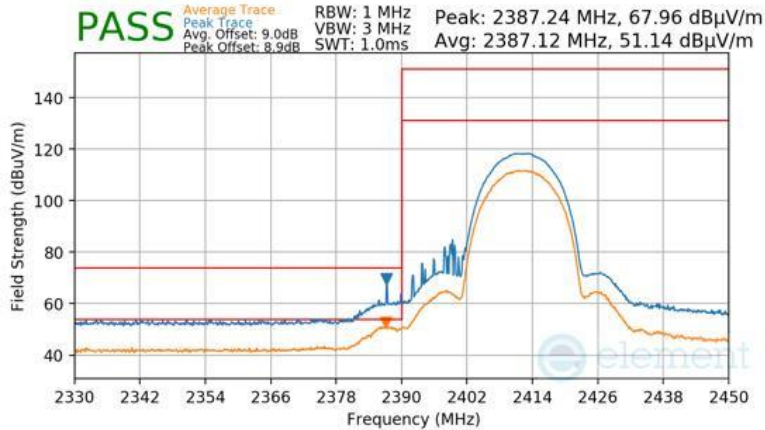
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 168 of 281

V 11.0 5/2025

7.7.3 Antenna WF8 Radiated Restricted Band Edge Measurements

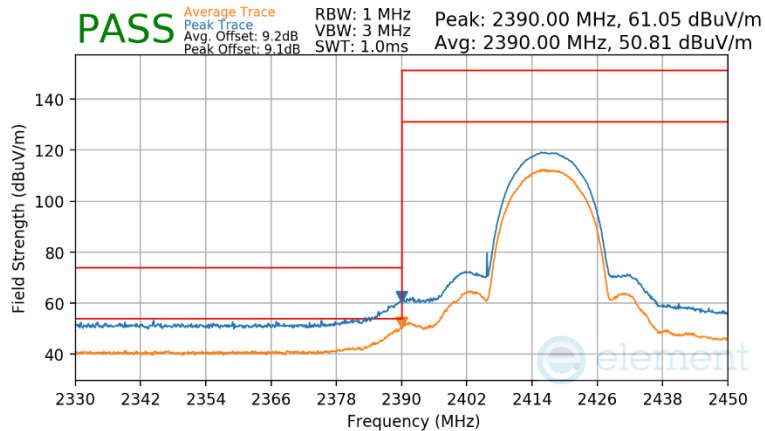
§15.205 §15.209; RSS-Gen [8.9]

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-231 Radiated Restricted Lower Band Edge Measurement Antenna WF8

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2417MHz
Channel	2

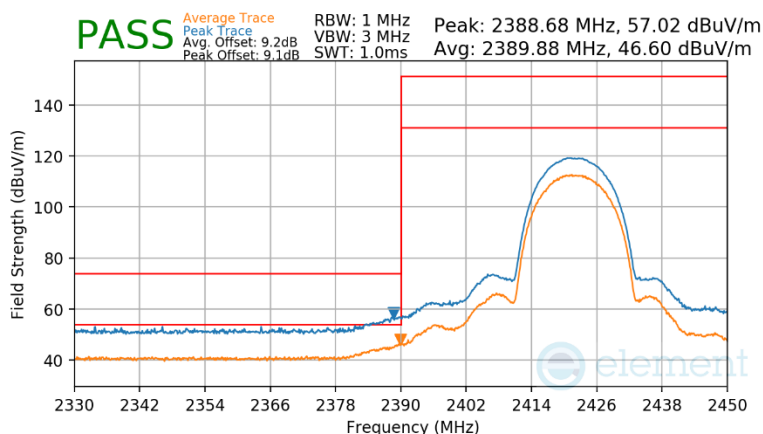


Plot 7-232 Radiated Restricted Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 169 of 281

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

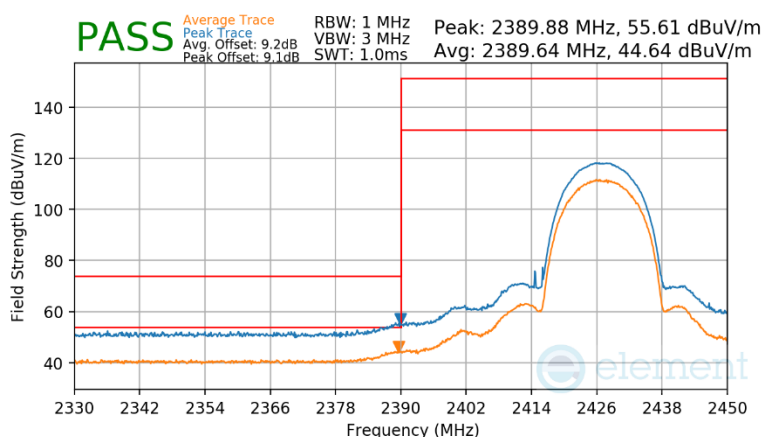
802.11b
 11Mbps
 3 Meters
 2422MHz
 3



Plot 7-233 Radiated Restricted Lower Band Edge Measurement Antenna WF8

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11b
 11Mbps
 3 Meters
 2427MHz
 4

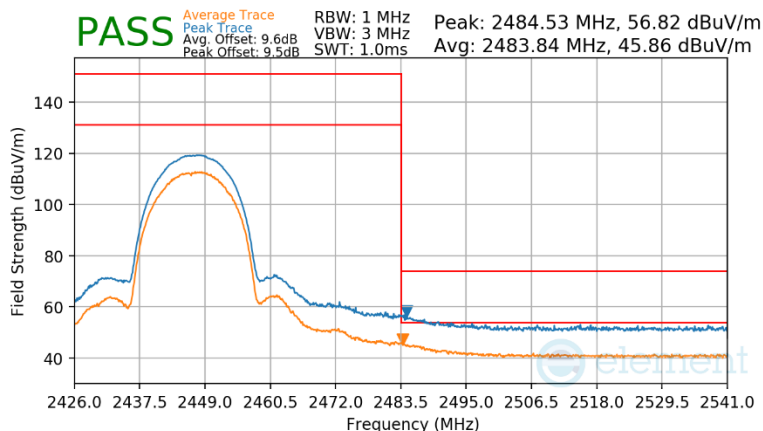


Plot 7-234 Radiated Restricted Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 170 of 281

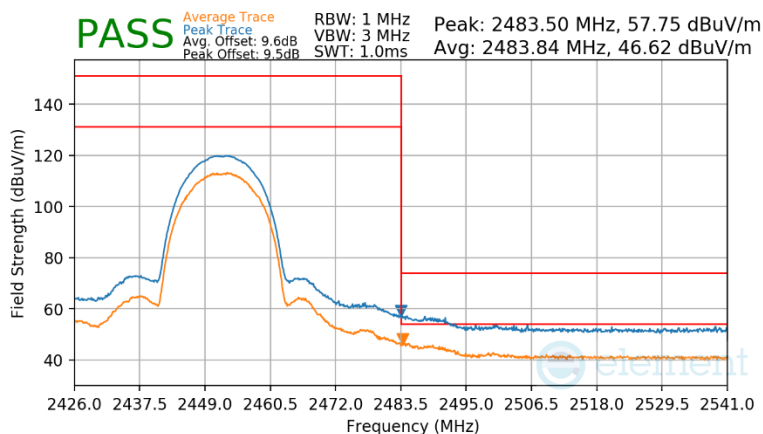
V 11.0 5/2025

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-235 Radiated Restricted Upper Band Edge Measurement Antenna WF8

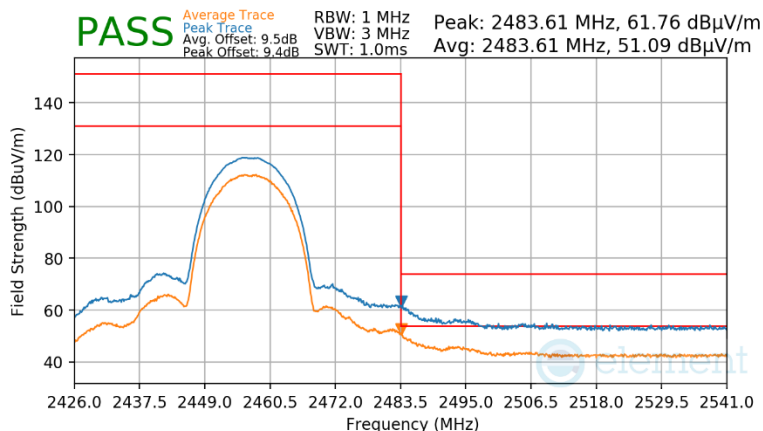
Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-236 Radiated Restricted Upper Band Edge Measurement Antenna WF8

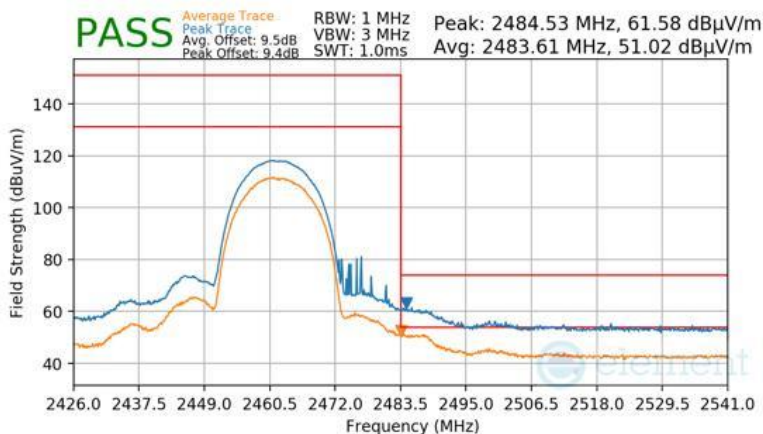
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 171 of 281

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10



Plot 7-237 Radiated Restricted Upper Band Edge Measurement Antenna WF8

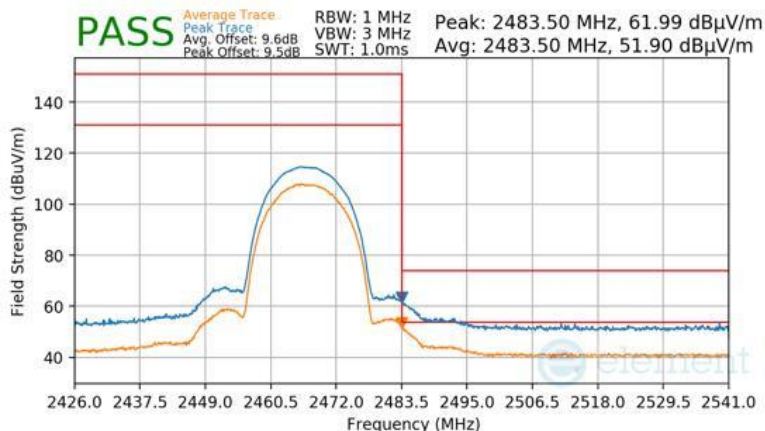
Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-238 Radiated Restricted Upper Band Edge Measurement Antenna WF8

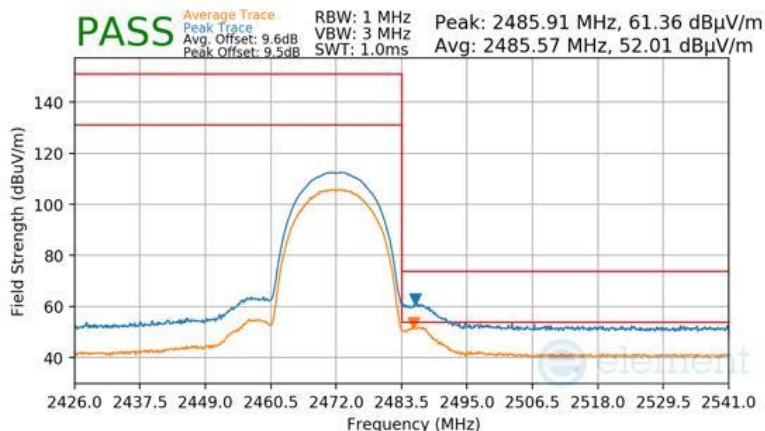
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 172 of 281

Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2467MHz
Channel	12



Plot 7-239 Radiated Restricted Upper Band Edge Measurement Antenna WF8

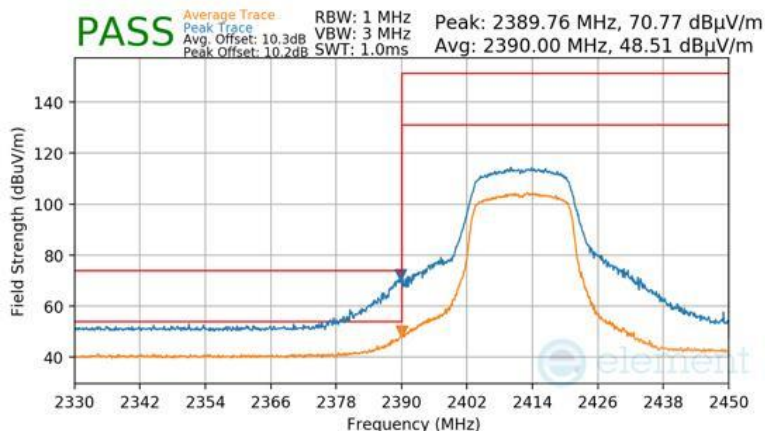
Mode	802.11b
Data Rate	11Mbps
Distance of Measurement	3 Meters
Operating Frequency	2472MHz
Channel	13



Plot 7-240 Radiated Restricted Upper Band Edge Measurement Antenna WF8

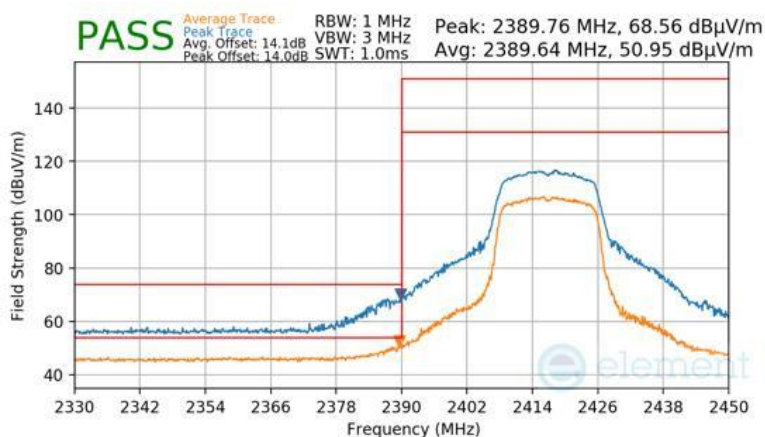
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 173 of 281

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-241 Radiated Restricted Lower Band Edge Measurement Antenna WF8

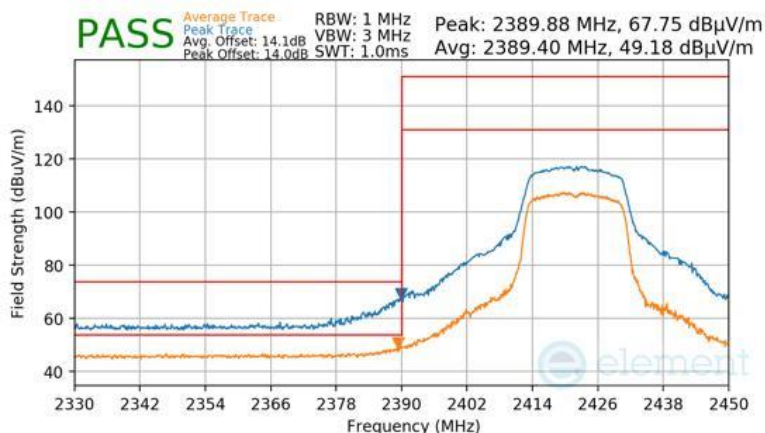
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2417MHz
Channel	2



Plot 7-242 Radiated Restricted Lower Band Edge Measurement Antenna WF8

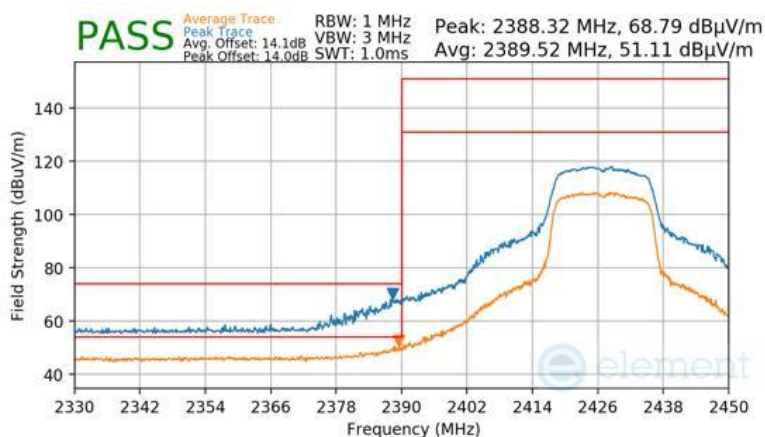
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 174 of 281

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2422MHz
Channel	3



Plot 7-243 Radiated Restricted Lower Band Edge Measurement Antenna WF8

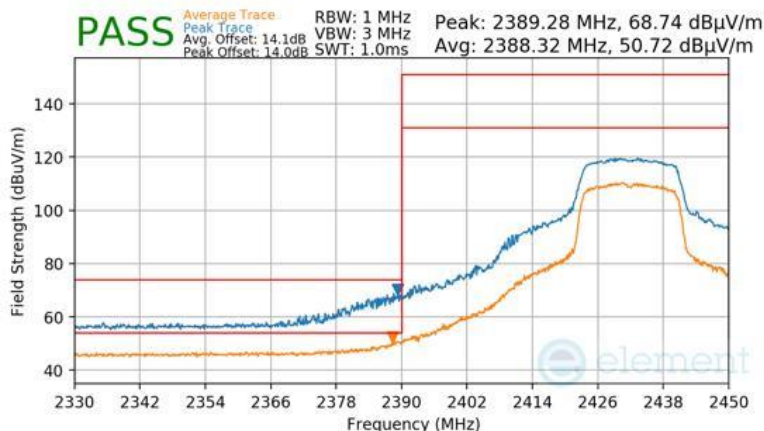
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2427MHz
Channel	4



Plot 7-244 Radiated Restricted Lower Band Edge Measurement Antenna WF8

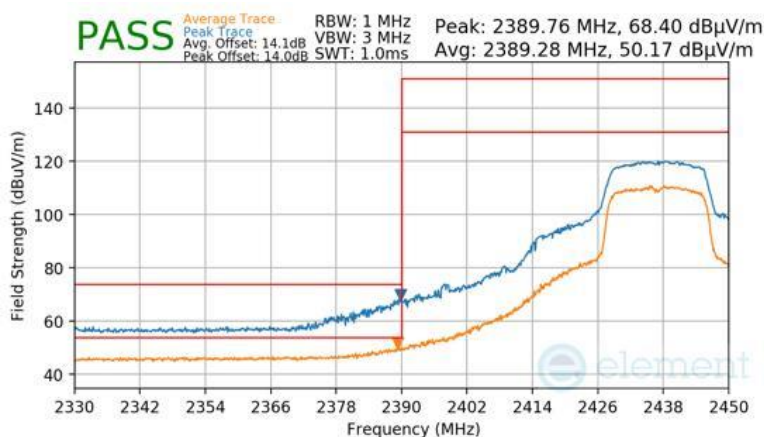
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 175 of 281

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2432MHz
Channel	5



Plot 7-245 Radiated Restricted Lower Band Edge Measurement Antenna WF8

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2437MHz
Channel	6

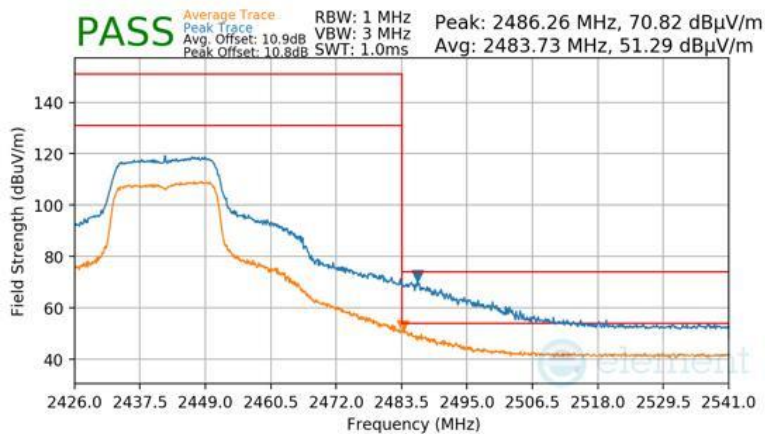


Plot 7-246 Radiated Restricted Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 176 of 281

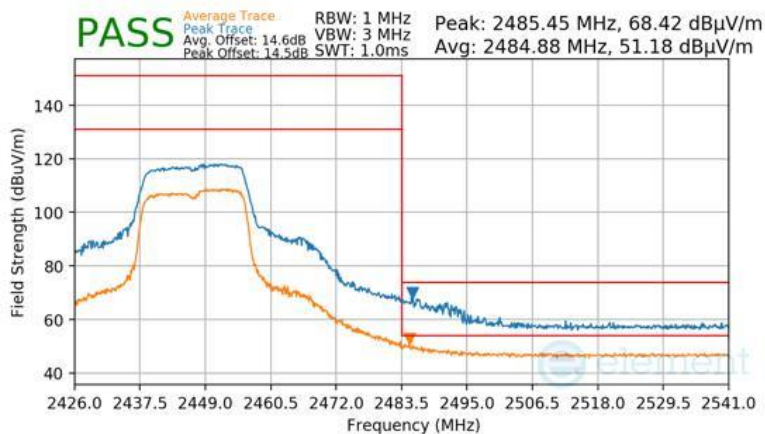
V 11.0 5/2025

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7



Plot 7-247 Radiated Restricted Upper Band Edge Measurement Antenna WF8

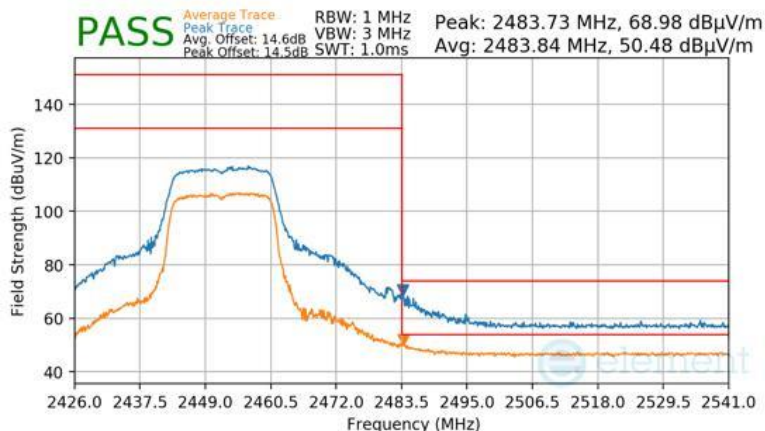
Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-248 Radiated Restricted Upper Band Edge Measurement Antenna WF8

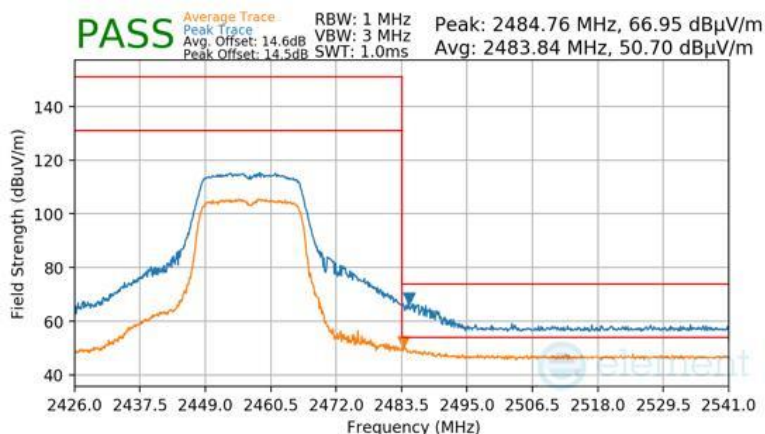
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 177 of 281

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-249 Radiated Restricted Upper Band Edge Measurement Antenna WF8

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10

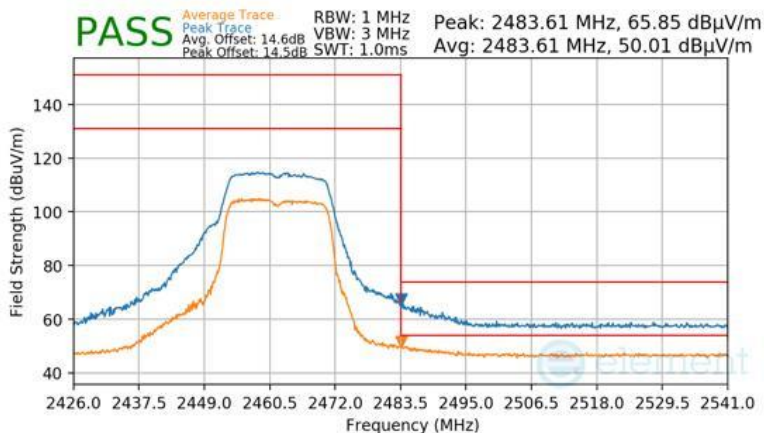


Plot 7-250 Radiated Restricted Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 178 of 281

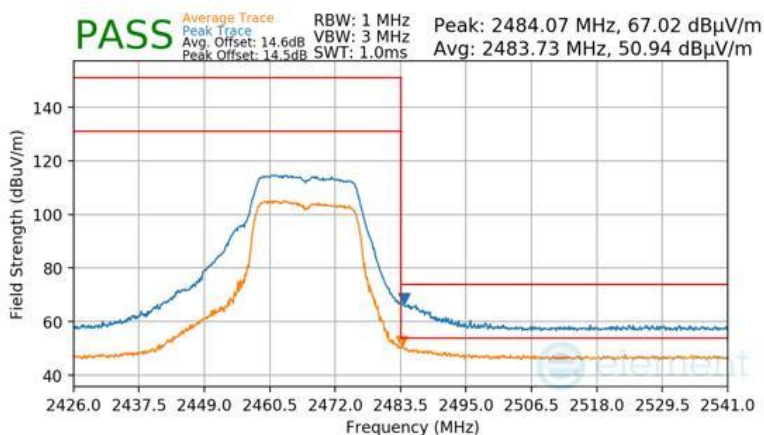
V 11.0 5/2025

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-251 Radiated Restricted Upper Band Edge Measurement Antenna WF8

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2467MHz
Channel	12

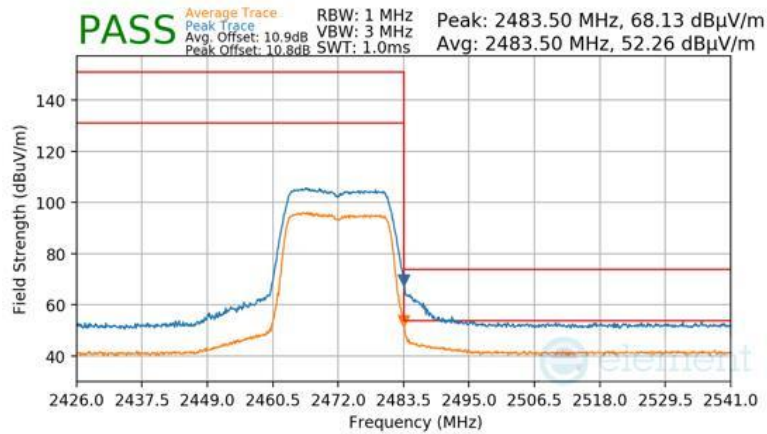


Plot 7-252 Radiated Restricted Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 179 of 281

V 11.0 5/2025

Mode	802.11n
Data Rate	MCS7
Distance of Measurement	3 Meters
Operating Frequency	2472MHz
Channel	13

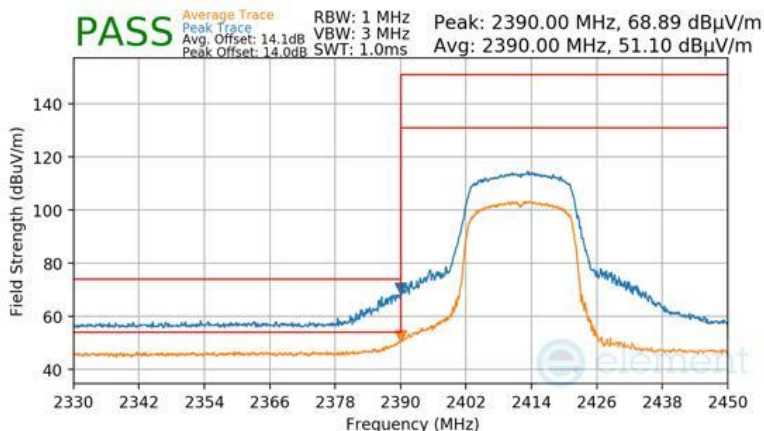


Plot 7-253 Radiated Restricted Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 180 of 281

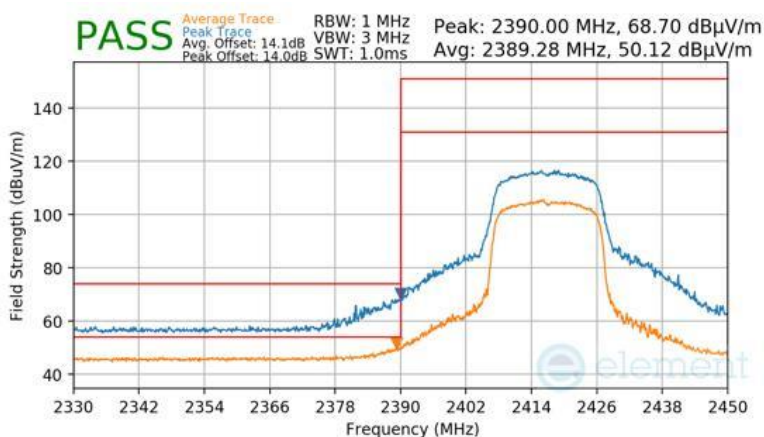
V 11.0 5/2025

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-254 Radiated Restricted Lower Band Edge Measurement Antenna WF8

Mode	802.11be-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2417MHz
Channel	2



Plot 7-255 Radiated Restricted Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-05-R1.BCG	Test Dates: 05/12/2025 - 07/28/2025	EUT Type: Tablet Device	Page 181 of 281