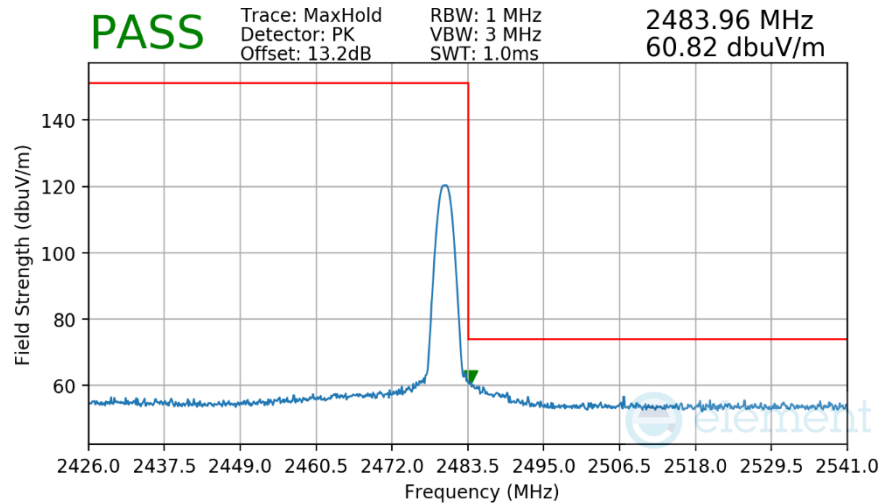
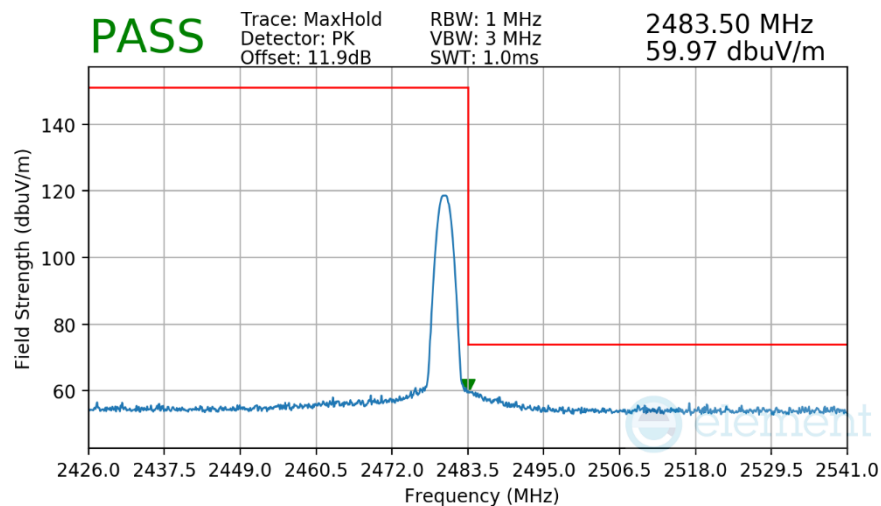


Bluetooth Mode:	GFSK
Power Scheme:	ePA
Measurement Distance:	3 Meters
Operating Frequency:	2480MHz
Channel:	78



Plot 7-99. Radiated Restricted Upper Band Edge Measurement Antenna WF8

Bluetooth Mode:	8DPSK
Power Scheme:	ePA
Measurement Distance:	3 Meters
Operating Frequency:	2480MHz
Channel:	78



Plot 7-100. Radiated Restricted Upper Band Edge Measurement Antenna WF8

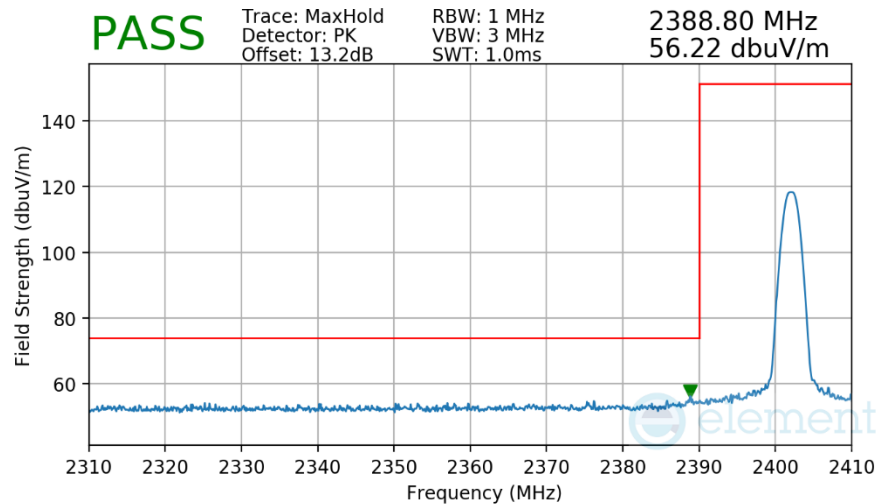
FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170038-09-R1.BCG	Test Dates: 05/12/2025 - 07/14/2025	EUT Type: Tablet Device	Page 88 of 108

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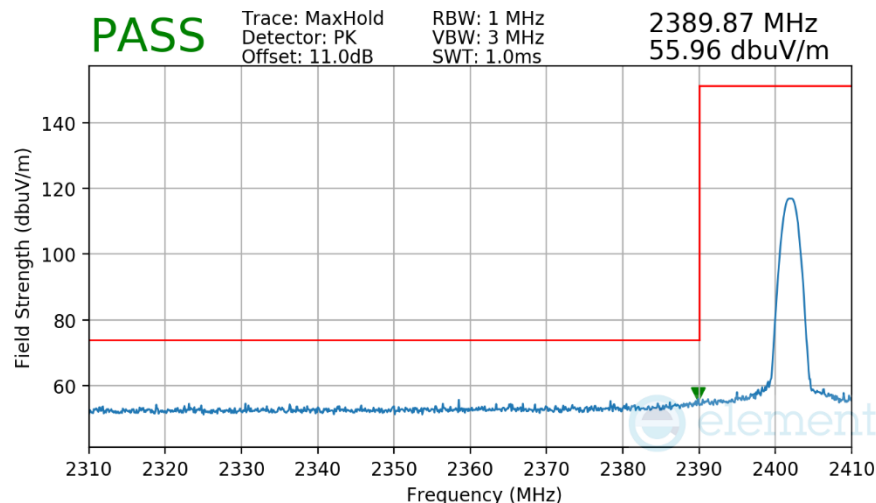
7.9.5 Antenna WF7 Radiated Restricted Band Edge Measurements

Bluetooth Mode: GFSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0



Plot 7-101. Radiated Restricted Lower Band Edge Measurement Antenna WF7

Bluetooth Mode: 8DPSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0



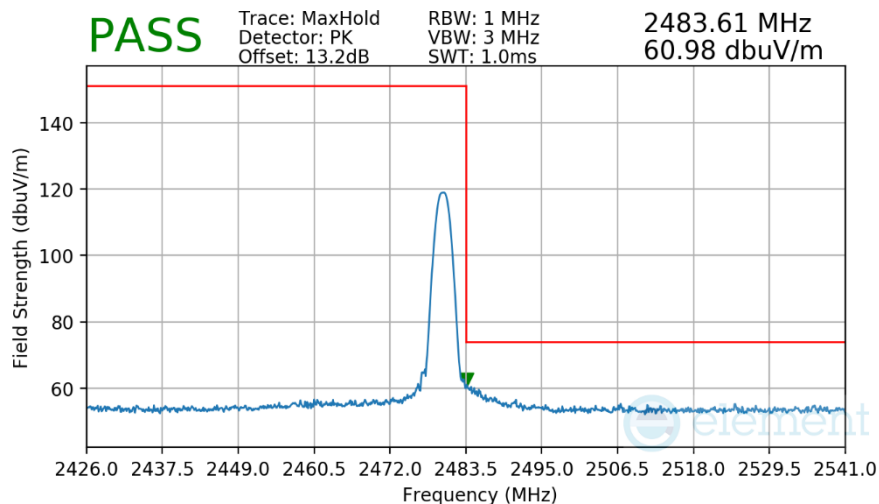
Plot 7-102. Radiated Restricted Lower Band Edge Measurement Antenna WF7

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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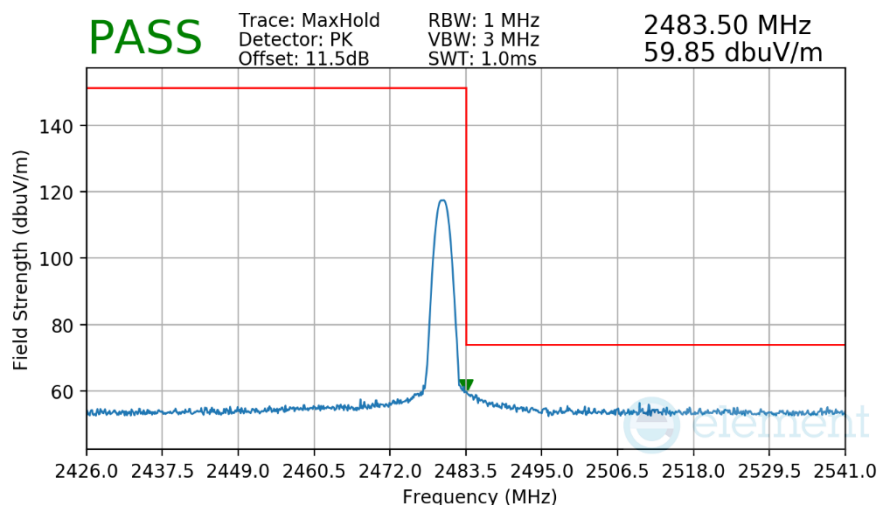
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Bluetooth Mode:	GFSK
Power Scheme:	ePA
Measurement Distance:	3 Meters
Operating Frequency:	2480MHz
Channel:	78



Plot 7-103. Radiated Restricted Upper Band Edge Measurement Antenna WF7

Bluetooth Mode:	8DPSK
Power Scheme:	ePA
Measurement Distance:	3 Meters
Operating Frequency:	2480MHz
Channel:	78



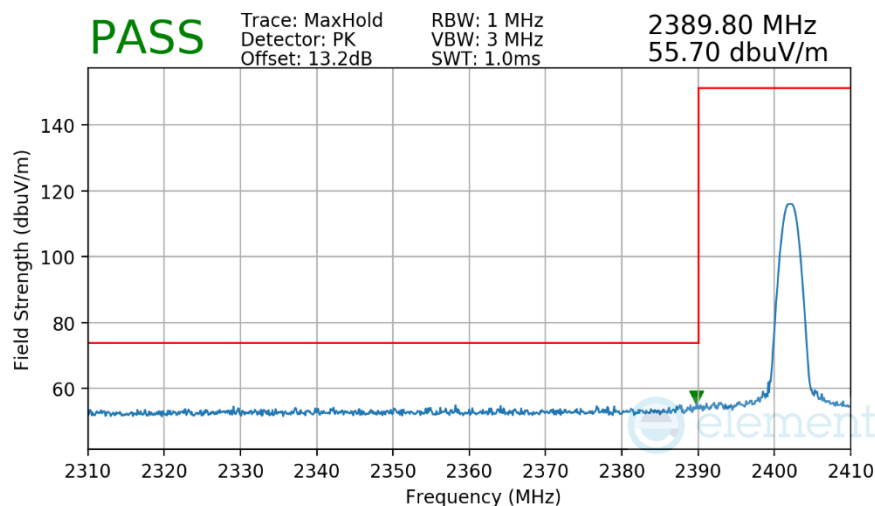
Plot 7-104. Radiated Restricted Upper Band Edge Measurement Antenna WF7

FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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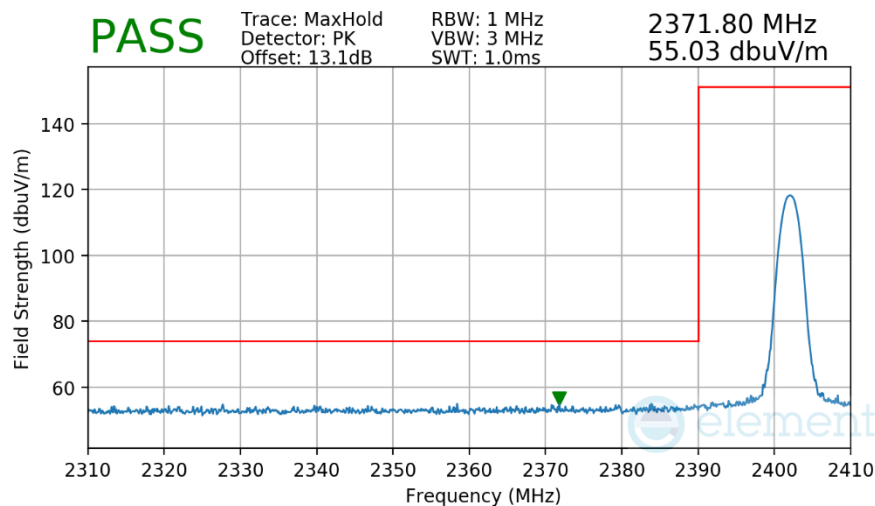
7.9.6 Antenna WF9 Radiated Restricted Band Edge Measurements

Bluetooth Mode: GFSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0



Plot 7-105. Radiated Restricted Lower Band Edge Measurement Antenna WF9

Bluetooth Mode: 8DPSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0

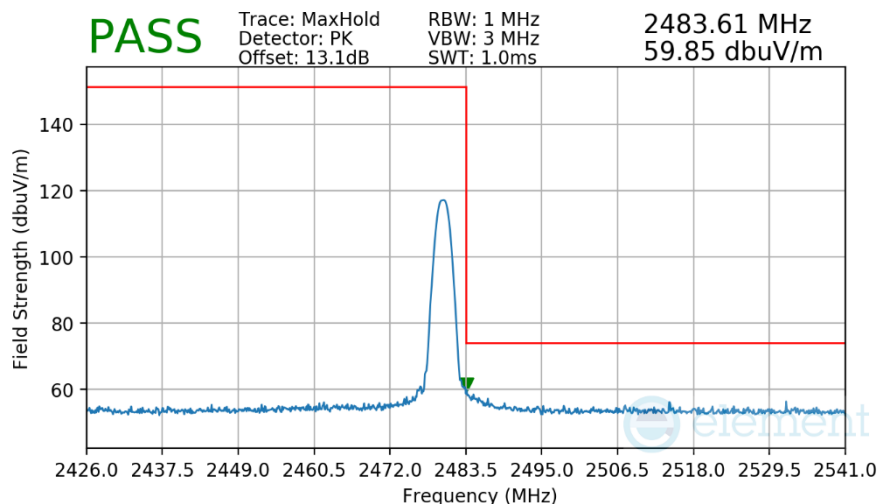


Plot 7-106. Radiated Restricted Lower Band Edge Measurement Antenna WF9

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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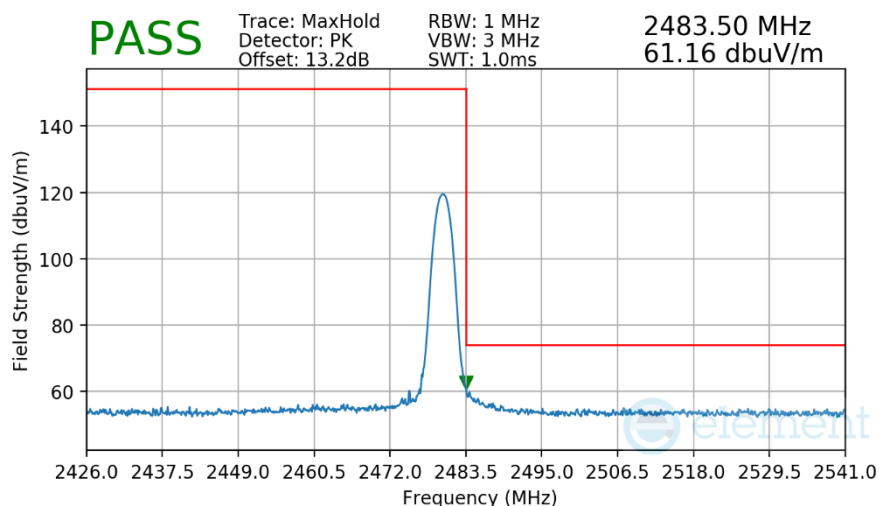
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Bluetooth Mode:	GFSK
Power Scheme:	ePA
Measurement Distance:	3 Meters
Operating Frequency:	2480MHz
Channel:	78



Plot 7-107. Radiated Restricted Upper Band Edge Measurement Antenna WF9

Bluetooth Mode:	8DPSK
Power Scheme:	ePA
Measurement Distance:	3 Meters
Operating Frequency:	2480MHz
Channel:	78



Plot 7-108. Radiated Restricted Upper Band Edge Measurement Antenna WF9

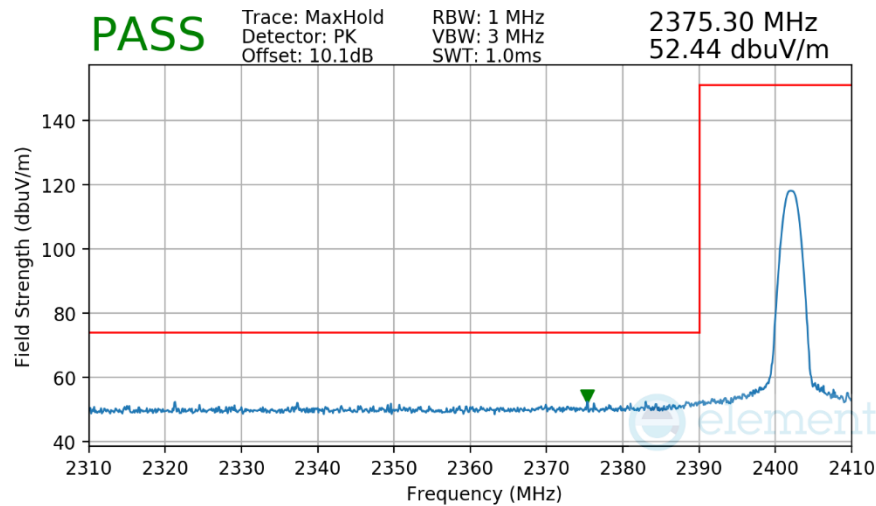
FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170038-09-R1.BCG	Test Dates: 05/12/2025 - 07/14/2025	EUT Type: Tablet Device	Page 92 of 108

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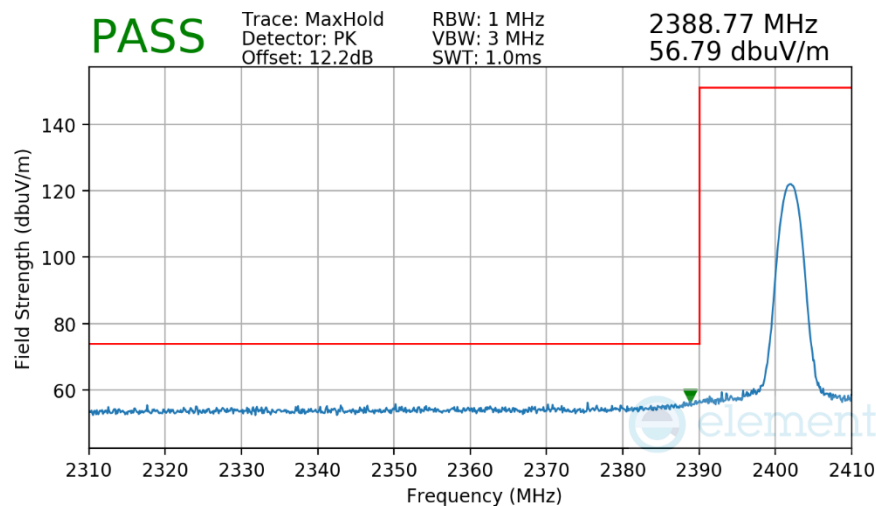
7.9.7 TxBF Primary Radiated Restricted Band Edge Measurements

Bluetooth Mode: GFSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0



Plot 7-109. Radiated Restricted Lower Band Edge Measurement TxBF Primary

Bluetooth Mode: 8DPSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0

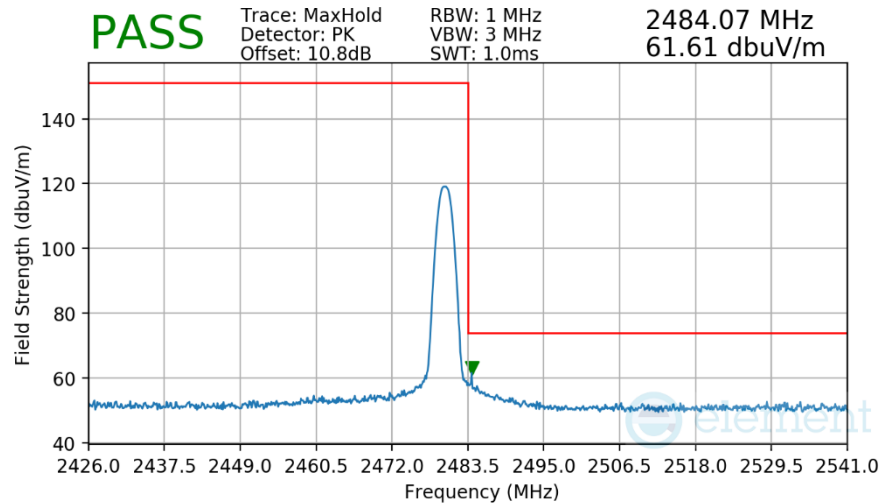


Plot 7-110. Radiated Restricted Lower Band Edge Measurement TxBF Primary

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-09-R1.BCG	Test Dates: 05/12/2025 - 07/14/2025	EUT Type: Tablet Device	Page 93 of 108

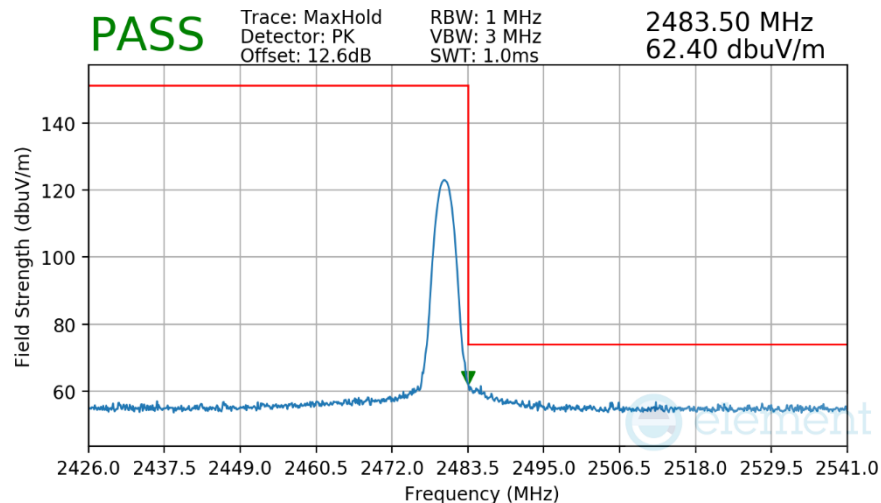
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Bluetooth Mode: GFSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2480MHz
 Channel: 78



Plot 7-111. Radiated Restricted Upper Band Edge Measurement TxBF Primary

Bluetooth Mode: 8DPSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2480MHz
 Channel: 78



Plot 7-112. Radiated Restricted Upper Band Edge Measurement TxBF Primary

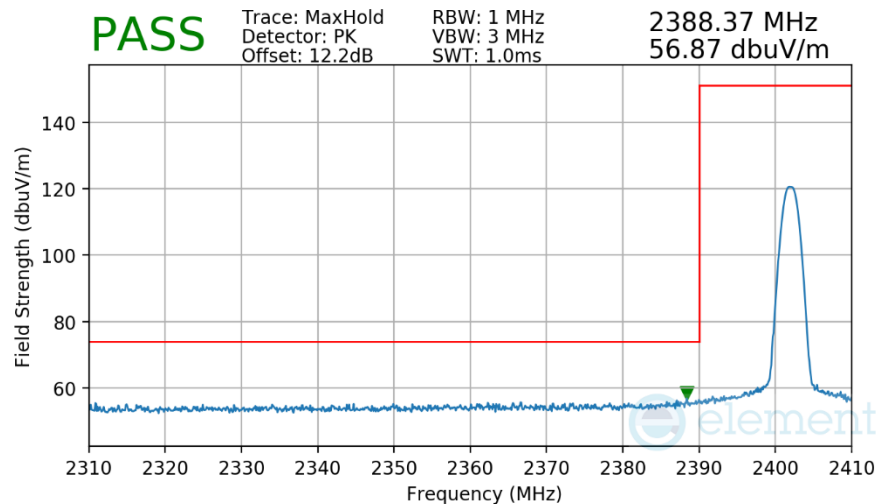
FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-09-R1.BCG	Test Dates: 05/12/2025 - 07/14/2025	EUT Type: Tablet Device	Page 94 of 108

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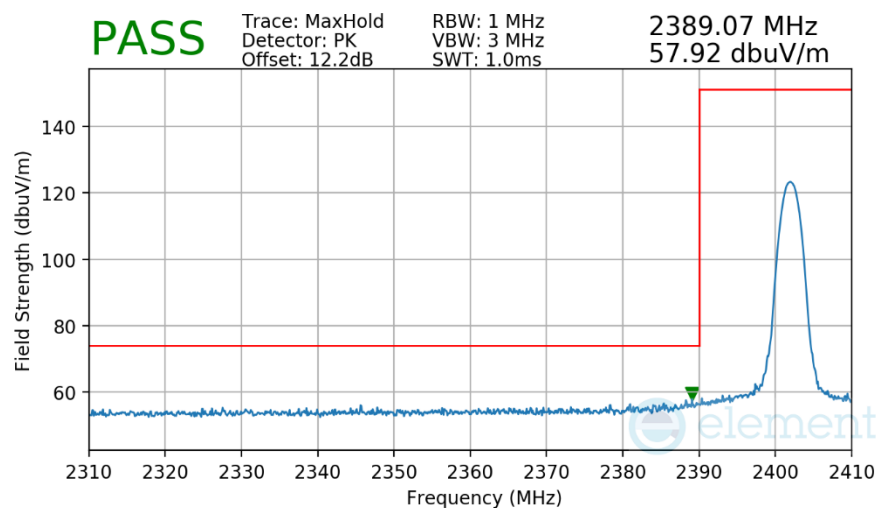
7.9.8 TxBF Diversity Radiated Restricted Band Edge Measurements

Bluetooth Mode: GFSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0



Plot 7-113. Radiated Restricted Lower Band Edge Measurement TxBF Diversity

Bluetooth Mode: 8DPSK
 Power Scheme: ePA
 Measurement Distance: 3 Meters
 Operating Frequency: 2402MHz
 Channel: 0

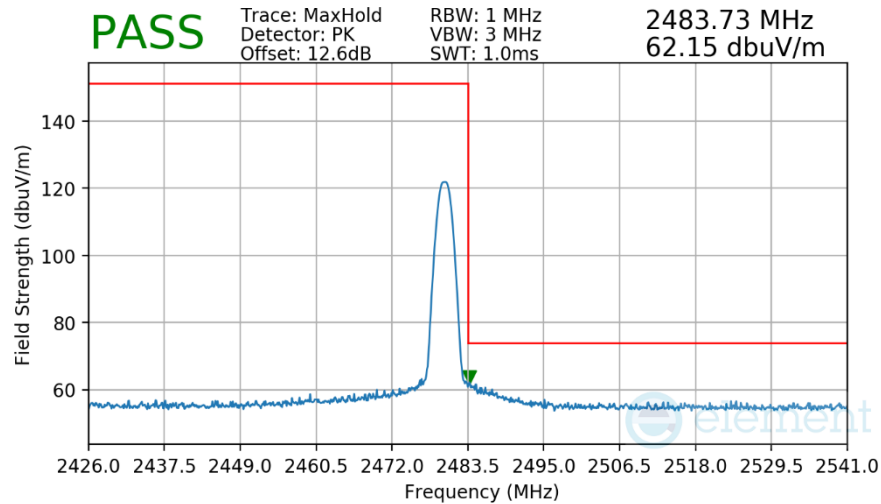


Plot 7-114. Radiated Restricted Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-09-R1.BCG	Test Dates: 05/12/2025 - 07/14/2025	EUT Type: Tablet Device	Page 95 of 108

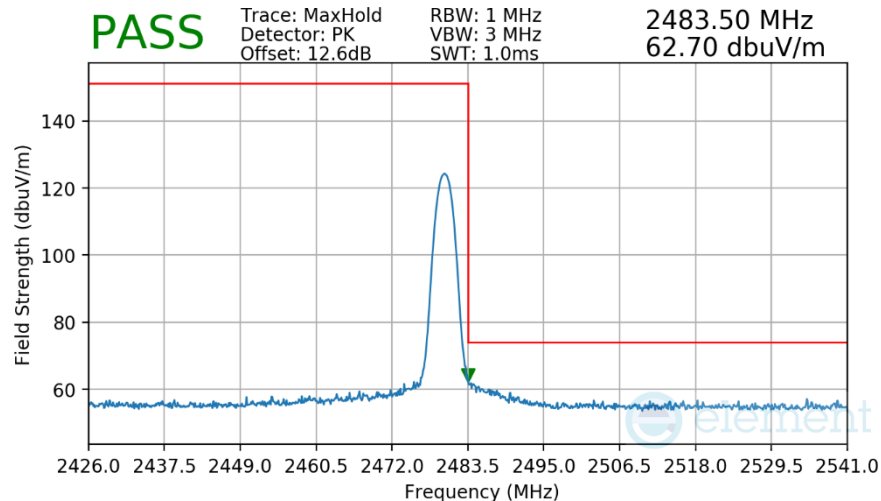
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Bluetooth Mode: GFSK
Power Scheme: ePA
Measurement Distance: 3 Meters
Operating Frequency: 2480MHz
Channel: 78



Plot 7-115. Radiated Restricted Upper Band Edge Measurement TxBF Diversity

Bluetooth Mode: 8DPSK
Power Scheme: ePA
Measurement Distance: 3 Meters
Operating Frequency: 2480MHz
Channel: 78



Plot 7-116. Radiated Restricted Upper Band Edge Measurement TxBF Diversity

FCC ID: BCGA3357 IC: 579C-A3357	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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7.10 Radiated Spurious Emissions – Below 1GHz

§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 7-29 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [μV/m]	Measured Distance [Meters]
0.009 – 0.490 MHz	2400/F (kHz)	300
0.490 – 1.705 MHz	24000/F (kHz)	30
1.705 – 30.00 MHz	30	30
30.00 – 88.00 MHz	100	3
88.00 – 216.0 MHz	150	3
216.0 – 960.0 MHz	200	3
Above 960.0 MHz	500	3

Table 7-29. Radiated Limits

Test Procedures Used

ANSI C63.10-2020

Test Settings

Quasi-Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. VBW = 300kHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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Test Setup

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

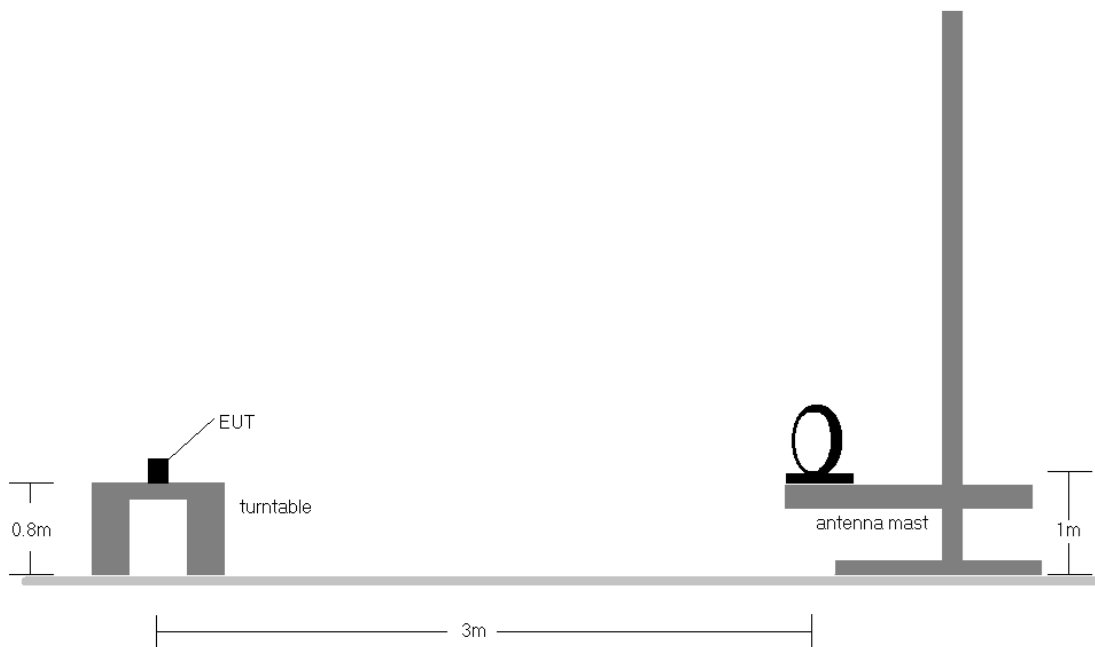


Figure 7-9. Radiated Test Setup < 30MHz

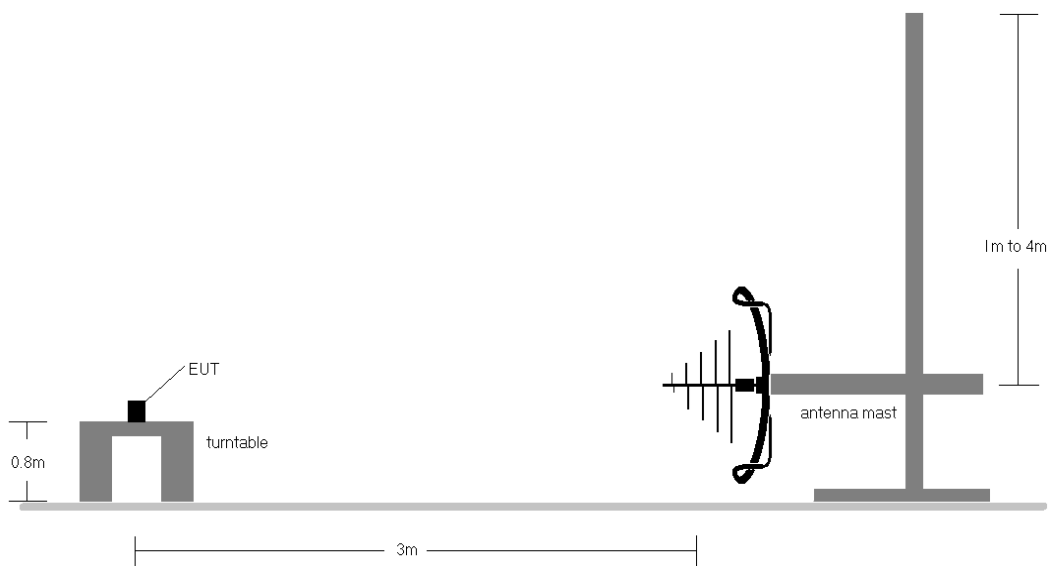


Figure 7-10. Radiated Test Setup < 1GHz

FCC ID: BCGA3357 IC: 579C-A3357			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Test Notes

1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (8.10) are below the limit shown in Table 7-29.
2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes. For below 30MHz the loop antenna was positioned in 3 orthogonal planes (X front, Y side, Z top) to determine the orientation resulting in the worst case emissions.
3. This unit was tested with its standard battery.
4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector on emissions that were within 6dB of the limit.
5. Emissions were measured at a 3 meter test distance.
6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
7. No spurious emissions were detected within 20dB of the limit below 30MHz.
8. The results recorded using the broadband antenna is known to correlate with the results obtained by using a tuned dipole with an acceptable degree of accuracy. The VSWR for the measurement antenna was found to be less than 2:1.
9. All supported modulation, antenna (including TxBF mode) and power schemes have been tested on the unit and only worst case configuration is reported.
10. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger

Sample Calculations

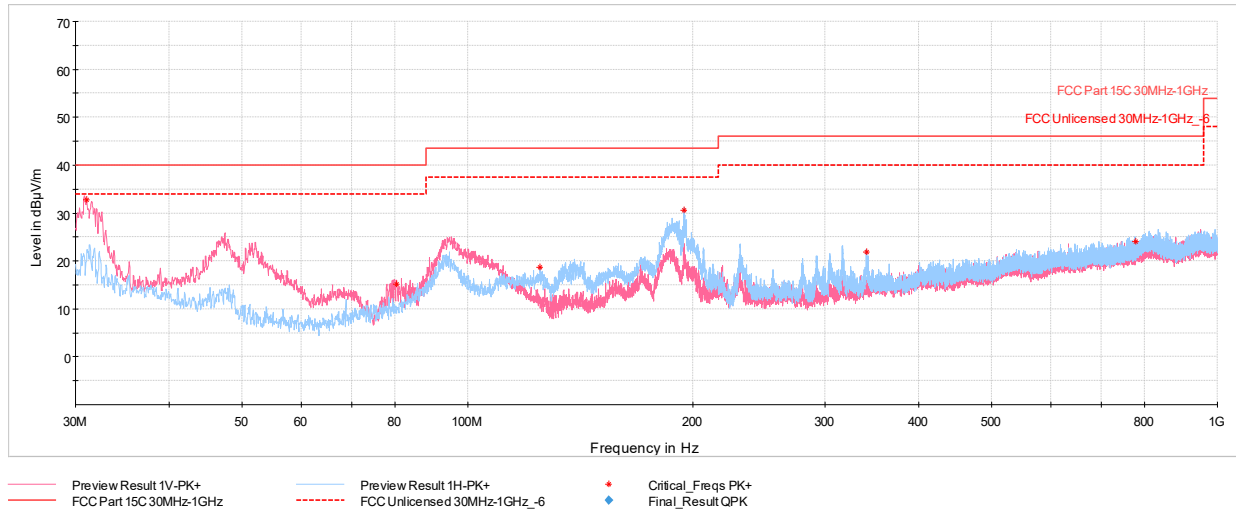
Determining Spurious Emissions Levels

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

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7.10.1 TxBF Radiated Spurious Emissions Measurements (Below 1GHz)



Plot 7-117. Radiated Spurious Emissions Below 1GHz TxBF Primary (GFSK ePA – Ch.39, with AC/DC Adapter)

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]
31.07	Max Peak	V	200	10	-58.20	-16.04	32.76	40.00	-7.24
80.44	Max Peak	V	200	13	-68.93	-22.99	15.08	40.00	-24.92
124.96	Max Peak	H	300	0	-66.20	-22.13	18.67	43.52	-24.85
194.42	Max Peak	H	100	300	-58.22	-18.24	30.54	43.52	-12.98
340.84	Max Peak	H	100	353	-71.79	-13.35	21.86	46.02	-24.16
778.69	Max Peak	H	300	68	-78.21	-4.67	24.12	46.02	-21.90

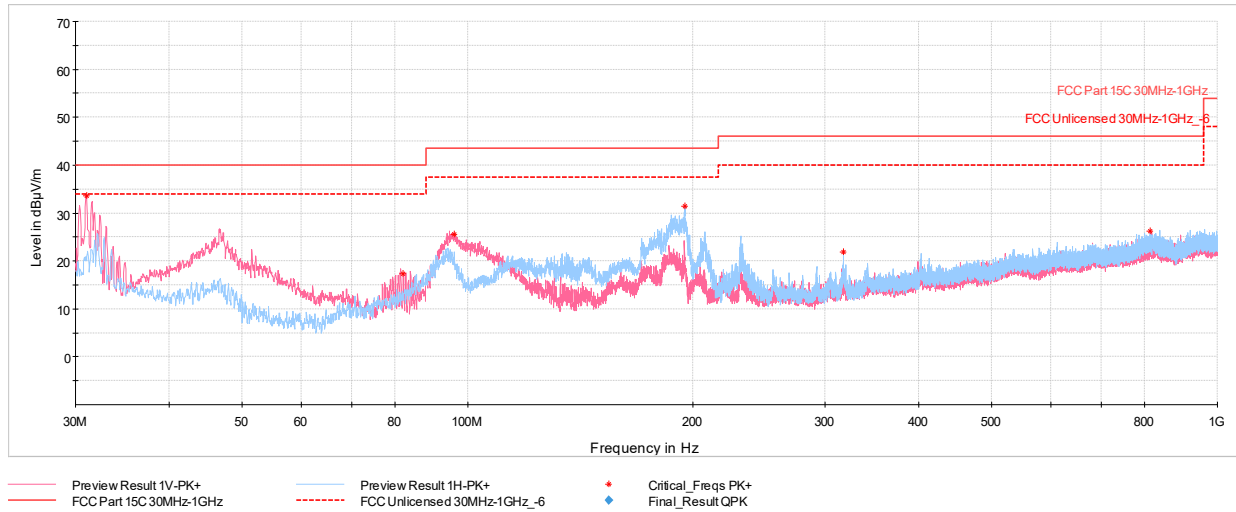
Table 7-30. Radiated Measurements Below 1GHz TxBF Primary (GFSK ePA – Ch.39, with AC/DC Adapter)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.10.2 TxBF Diversity Radiated Spurious Emissions Measurements (Below 1GHz)



Plot 7-118. Radiated Spurious Emissions Below 1GHz TxBF Diversity (GFSK ePA – Ch.39, with AC/DC Adapter)

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]
31.02	Max Peak	V	200	238	-57.35	-16.00	33.65	40.00	-6.35
82.04	Max Peak	V	200	238	-66.72	-22.90	17.38	40.00	-22.62
96.06	Max Peak	V	100	165	-60.01	-21.51	25.48	43.52	-18.04
194.90	Max Peak	H	100	104	-57.26	-18.24	31.50	43.52	-12.02
316.88	Max Peak	H	100	137	-70.58	-14.58	21.84	46.02	-24.18
813.86	Max Peak	H	200	130	-77.43	-3.38	26.19	46.02	-19.83

Table 7-31. Radiated Measurements Below 1GHz TxBF Diversity (GFSK ePA – Ch.39, with AC/DC Adapter)

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7.11 AC Line-Conducted Emissions Measurement

§15.207; RSS-Gen [8.8]

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN 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 AC Line conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (8.8).

Frequency of emission (MHz)	Conducted Limit (dBμV)	
	Quasi-peak	Average
0.15 – 0.5	66 to 56*	56 to 46*
0.5 – 5	56	46
5 – 30	60	50

Table 7-32. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10-2020, Section 6.2

Test Settings

Quasi-Peak Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Average Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = RMS
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

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Test Setup

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

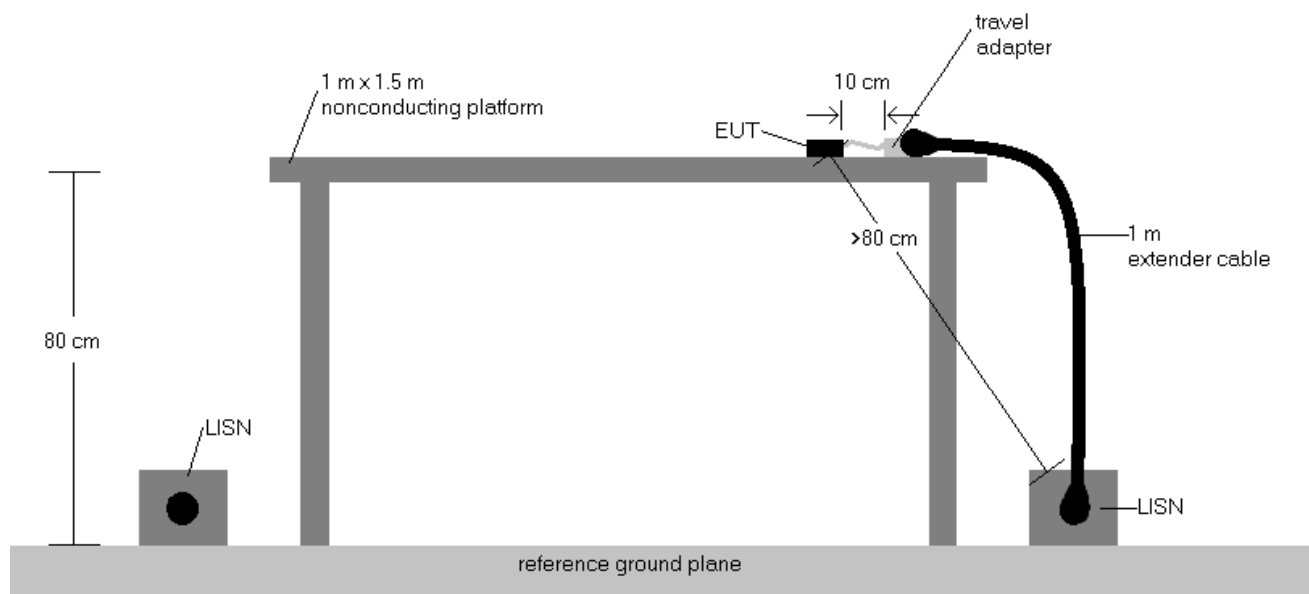


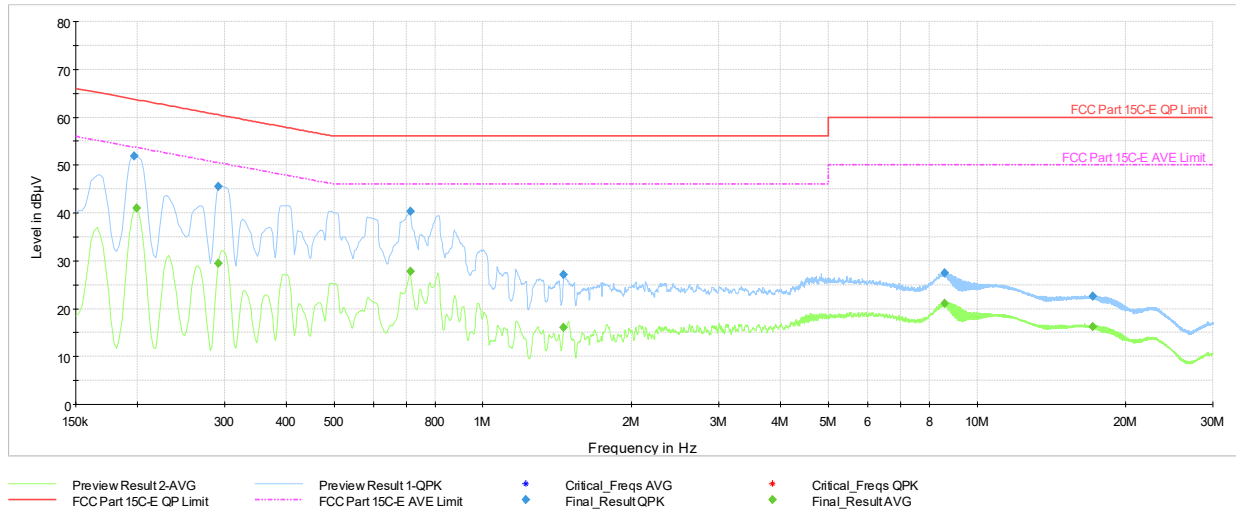
Figure 7-11. Test Instrument & Measurement Setup

Test Notes

1. All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
2. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
3. The limit for an intentional radiator from 150kHz to 30MHz are specified in Part 15.207 and RSS-Gen (8.8).
4. $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
5. $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Correction Factor (dB)}$
6. $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
7. Traces shown in plot are made using a quasi peak and average detectors.
8. Deviations to the Specifications: None.

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Plot 7-119. AC Line-Conducted Test Plot TxBF Primary (L1, GFSK ePA – Ch.39, with AC/DC Adapter)

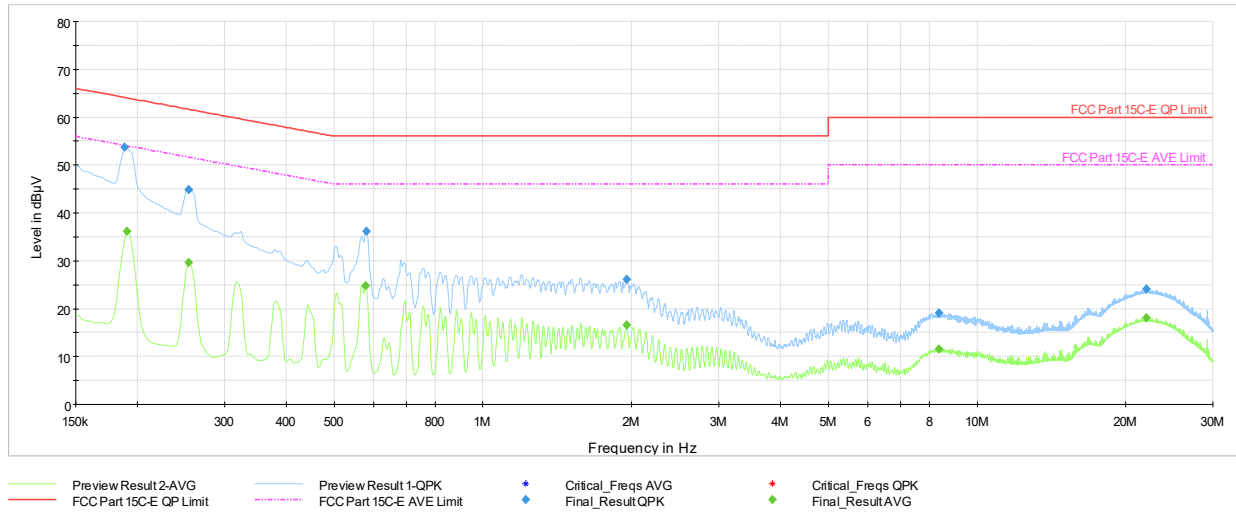
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.197	FINAL	51.8	—	63.73	-11.89	L1	GND
0.200	FINAL	—	40.94	53.63	-12.70	L1	GND
0.292	FINAL	—	29.45	50.47	-21.02	L1	GND
0.292	FINAL	45.6	—	60.47	-14.88	L1	GND
0.713	FINAL	—	27.82	46.00	-18.18	L1	GND
0.713	FINAL	40.3	—	56.00	-15.67	L1	GND
1.455	FINAL	27.1	—	56.00	-28.95	L1	GND
1.455	FINAL	—	16.01	46.00	-29.99	L1	GND
8.606	FINAL	27.5	—	60.00	-32.50	L1	GND
8.608	FINAL	—	21.17	50.00	-28.83	L1	GND
17.153	FINAL	—	16.31	50.00	-33.69	L1	GND
17.153	FINAL	22.6	—	60.00	-37.40	L1	GND

Table 7-33. AC Line-Conducted Test Data TxBF Primary (L1, GFSK ePA – Ch.39, with AC/DC Adapter)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-120. AC Line-Conducted Test Plot TxBF Primary (N, GFSK ePA – Ch.39, with AC/DC Adapter)

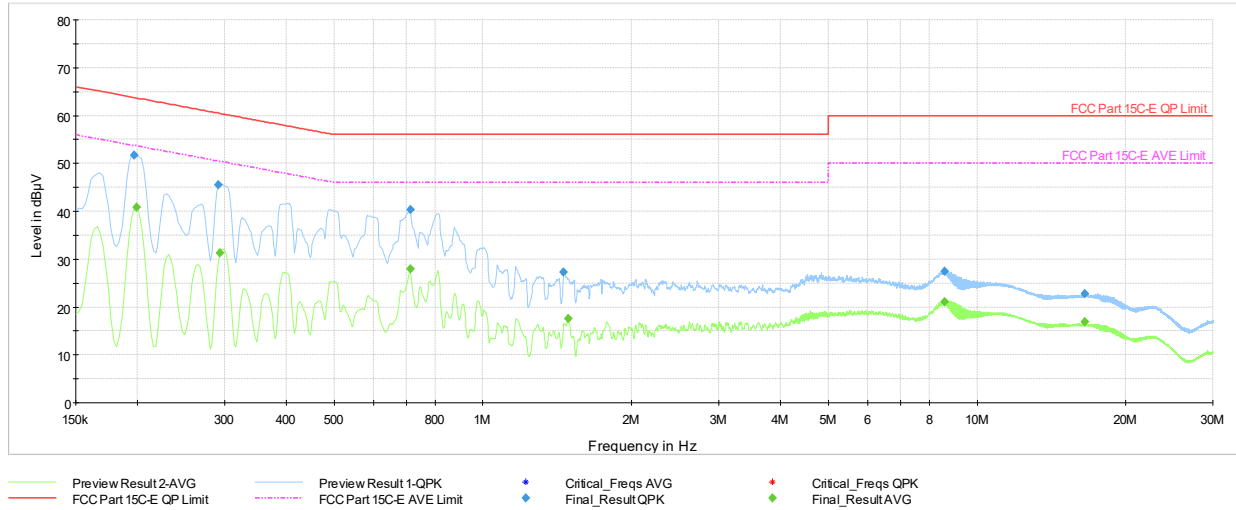
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.188	FINAL	53.7	—	64.11	-10.39	N	GND
0.191	FINAL	—	36.12	54.02	-17.90	N	GND
0.254	FINAL	—	29.61	51.64	-22.03	N	GND
0.254	FINAL	44.8	—	61.64	-16.85	N	GND
0.580	FINAL	—	24.72	46.00	-21.28	N	GND
0.582	FINAL	36.1	—	56.00	-19.87	N	GND
1.955	FINAL	26.1	—	56.00	-29.87	N	GND
1.955	FINAL	—	16.54	46.00	-29.46	N	GND
8.369	FINAL	—	11.52	50.00	-38.48	N	GND
8.376	FINAL	19.1	—	60.00	-40.87	N	GND
22.038	FINAL	—	18.10	50.00	-31.90	N	GND
22.038	FINAL	24.1	—	60.00	-35.95	N	GND

Table 7-34. AC Line-Conducted Test Data TxBF Primary (N, GFSK ePA – Ch.39, with AC/DC Adapter)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-121. AC Line-Conducted Test Plot TxBF Diversity (L1, GFSK ePA – Ch.39, with AC/DC Adapter)

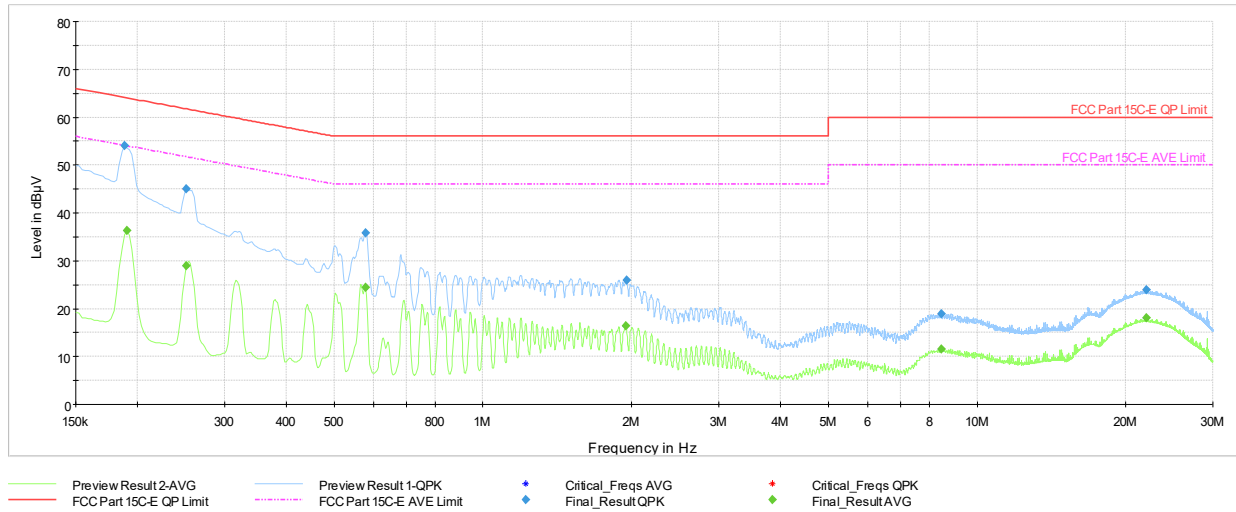
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.197	FINAL	51.8	—	63.73	-11.93	L1	GND
0.200	FINAL	—	40.86	53.63	-12.77	L1	GND
0.292	FINAL	45.6	—	60.47	-14.89	L1	GND
0.294	FINAL	—	31.32	50.41	-19.09	L1	GND
0.713	FINAL	—	27.94	46.00	-18.06	L1	GND
0.713	FINAL	40.4	—	56.00	-15.61	L1	GND
1.457	FINAL	27.4	—	56.00	-28.65	L1	GND
1.489	FINAL	—	17.60	46.00	-28.40	L1	GND
8.603	FINAL	27.5	—	60.00	-32.48	L1	GND
8.603	FINAL	—	21.12	50.00	-28.88	L1	GND
16.492	FINAL	22.8	—	60.00	-37.23	L1	GND
16.494	FINAL	—	16.82	50.00	-33.18	L1	GND

Table 7-35. AC Line-Conducted Test Data TxBF Diversity (L1, GFSK ePA – Ch.39, with AC/DC Adapter)

FCC ID: BCGA3357 IC: 579C-A3357			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-122. AC Line-Conducted Test Plot TxBF Diversity (N, GFSK ePA – Ch.39, with AC/DC Adapter)

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.188	FINAL	54.1	—	64.11	-10.06	N	GND
0.191	FINAL	—	36.35	54.02	-17.66	N	GND
0.251	FINAL	—	29.02	51.72	-22.69	N	GND
0.251	FINAL	45.0	—	61.72	-16.72	N	GND
0.580	FINAL	—	24.42	46.00	-21.58	N	GND
0.580	FINAL	35.8	—	56.00	-20.17	N	GND
1.948	FINAL	—	16.41	46.00	-29.59	N	GND
1.952	FINAL	26.0	—	56.00	-30.01	N	GND
8.453	FINAL	19.0	—	60.00	-41.03	N	GND
8.457	FINAL	—	11.56	50.00	-38.44	N	GND
22.038	FINAL	—	18.00	50.00	-32.00	N	GND
22.038	FINAL	24.0	—	60.00	-36.04	N	GND

Table 7-36. AC Line-Conducted Test Data TxBF Diversity (N, GFSK ePA – Ch.39, with AC/DC Adapter)

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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8.0 CONCLUSION

The data collected relate only to the item(s) tested and show that the **Apple Tablet Device**
FCC ID: BCGA3357 and IC: 579C-A3357 is in compliance with Part 15 Subpart C (15.247) of the FCC Rules and
RSS-247 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA3357 IC: 579C-A3357		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170038-09-R1.BCG	Test Dates: 05/12/2025 - 07/14/2025	EUT Type: Tablet Device	Page 108 of 108

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