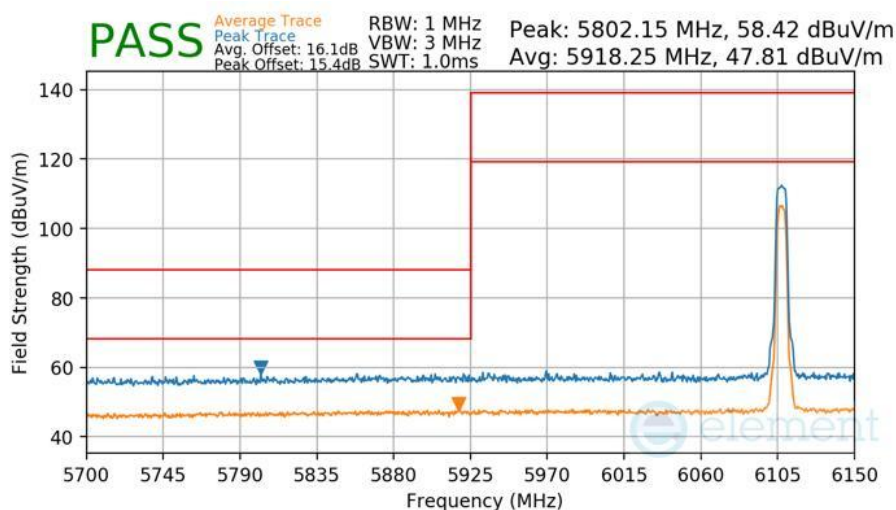
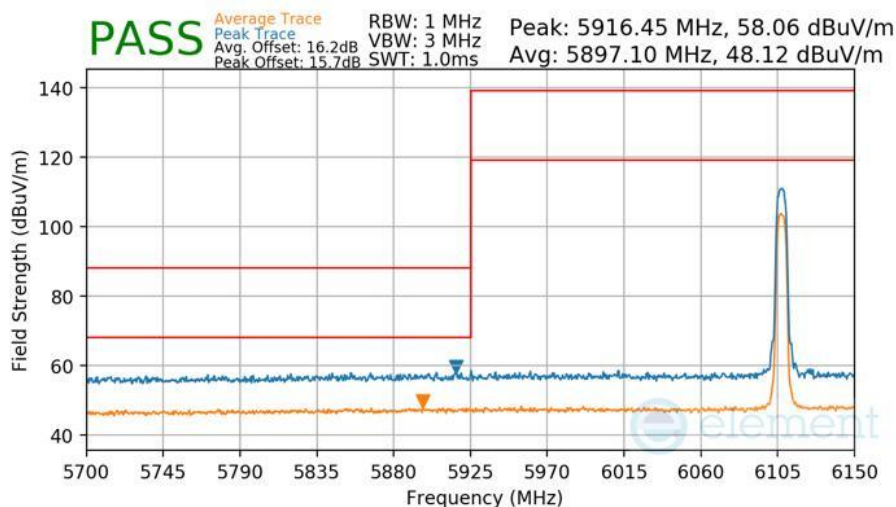


Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz



Plot 7-465 Radiated Lower Band Edge Measurement Antenna WF7b

Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz

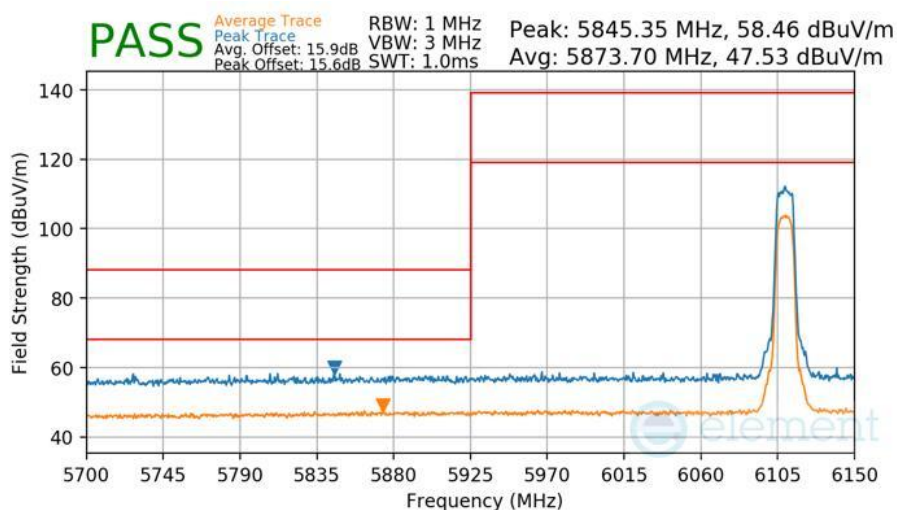


Plot 7-466 Radiated Lower Band Edge Measurement Antenna WF7b

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 293 of 331

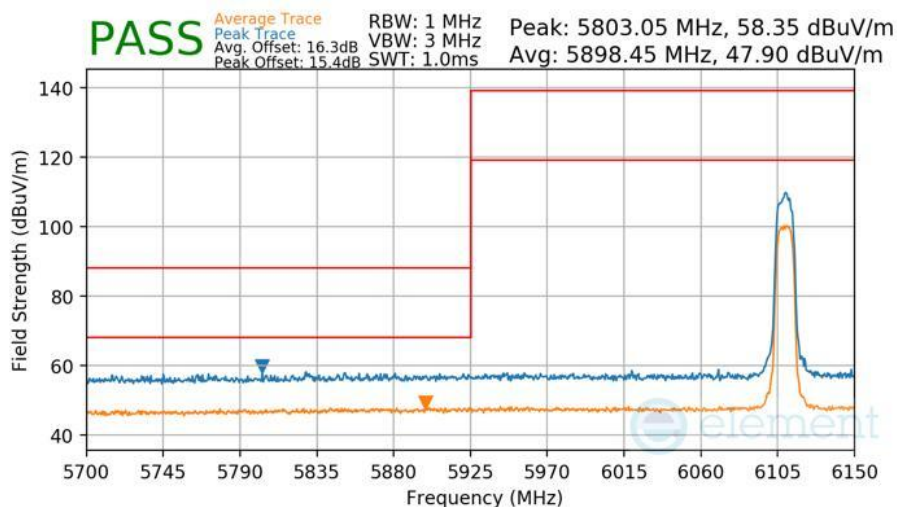
V 11.0 06/2025

Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6109MHz



Plot 7-467 Radiated Lower Band Edge Measurement Antenna WF7b

Mode XHDRPL32
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6109MHz

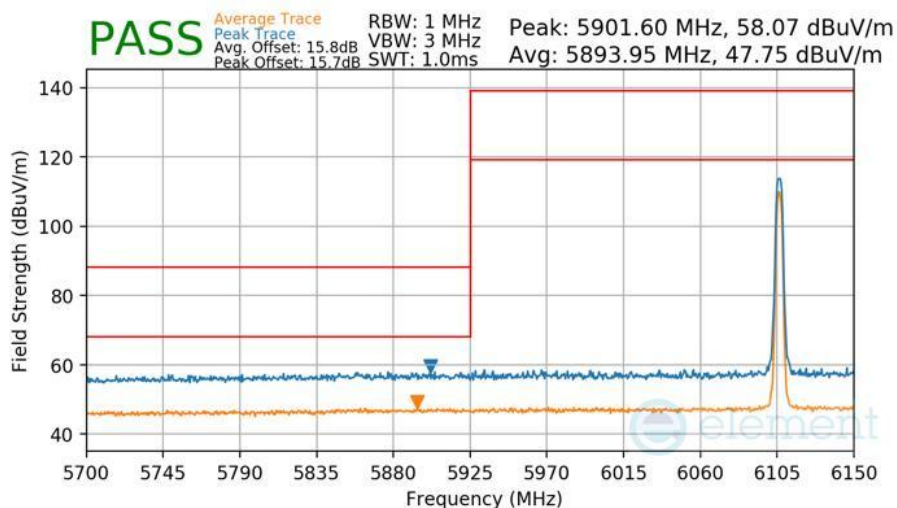


Plot 7-468 Radiated Lower Band Edge Measurement Antenna WF7b

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 294 of 331

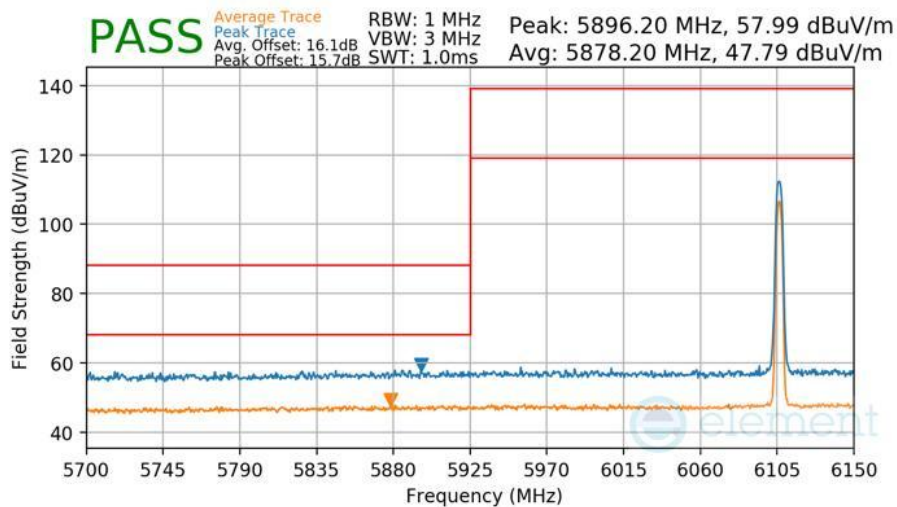
V 11.0 06/2025

Mode HDT2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-469 Radiated Lower Band Edge Measurement Antenna WF7b

Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-470 Radiated Lower Band Edge Measurement Antenna WF7b

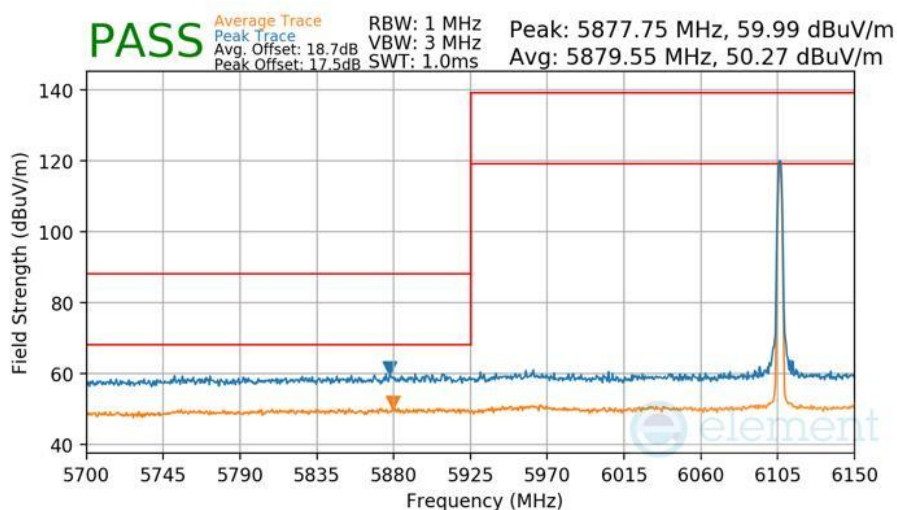
FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 295 of 331

V 11.0 06/2025

7.8.6 TxBF Primary Radiated Band Edge Measurements

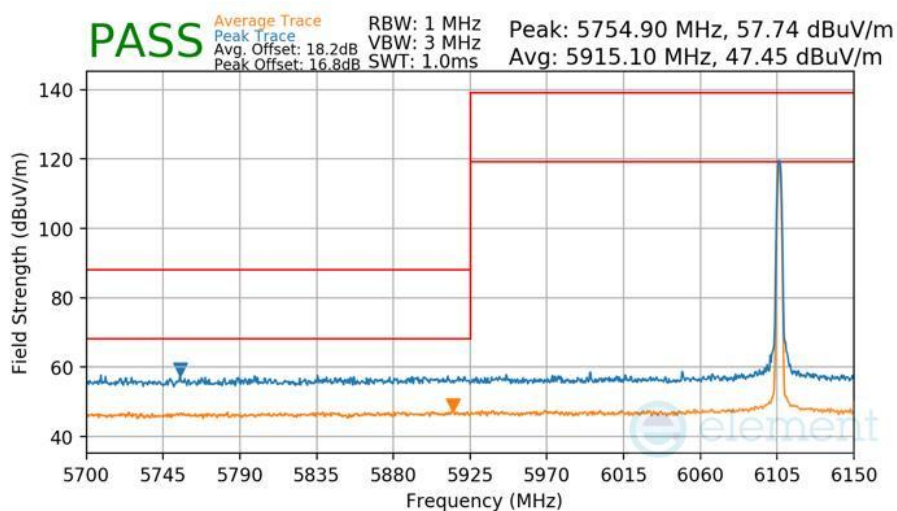
\$15.407(b.1)(b.2) \$15.205 \$15.209

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	6106MHz



Plot 7-471 Radiated Lower Band Edge Measurement TxBF Primary

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	6106MHz



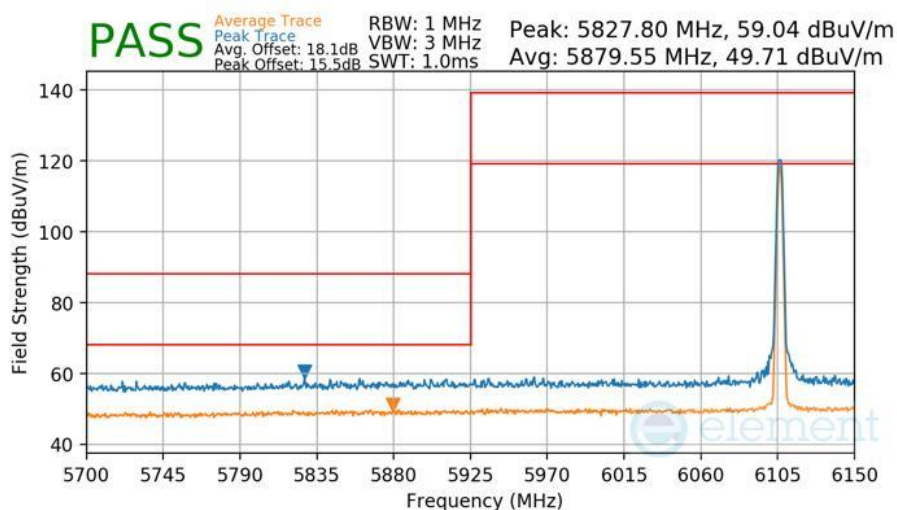
Plot 7-472 Radiated Lower Band Edge Measurement TxBF Primary

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 296 of 331

V 11.0 06/2025

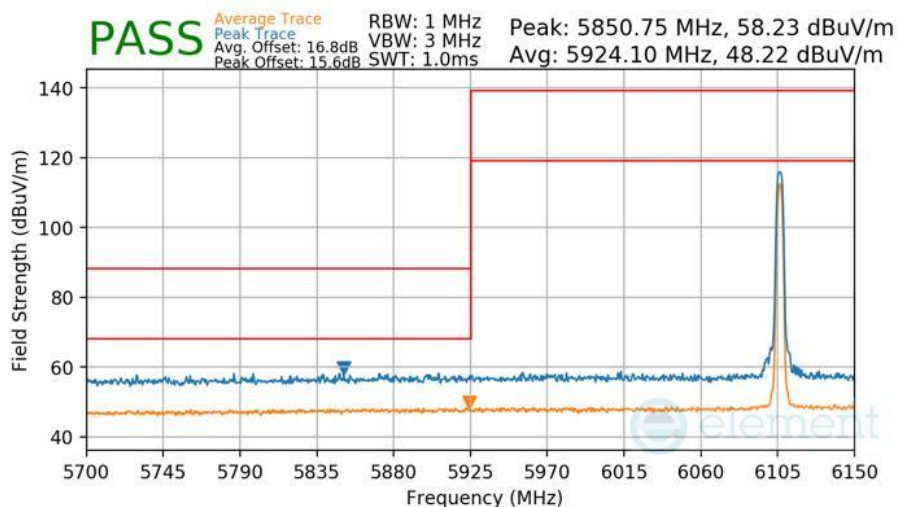
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-473 Radiated Lower Band Edge Measurement TxBF Primary

Mode HDR4
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz

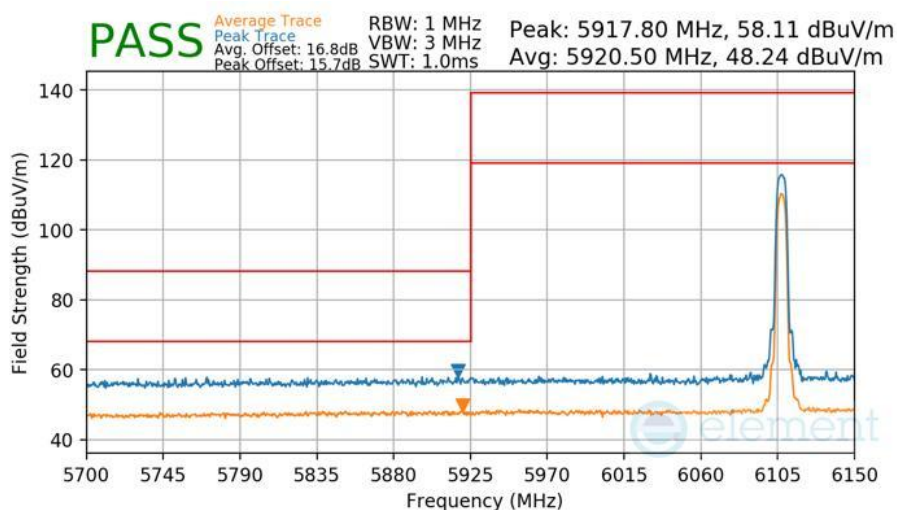


Plot 7-474 Radiated Lower Band Edge Measurement TxBF Primary

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 297 of 331

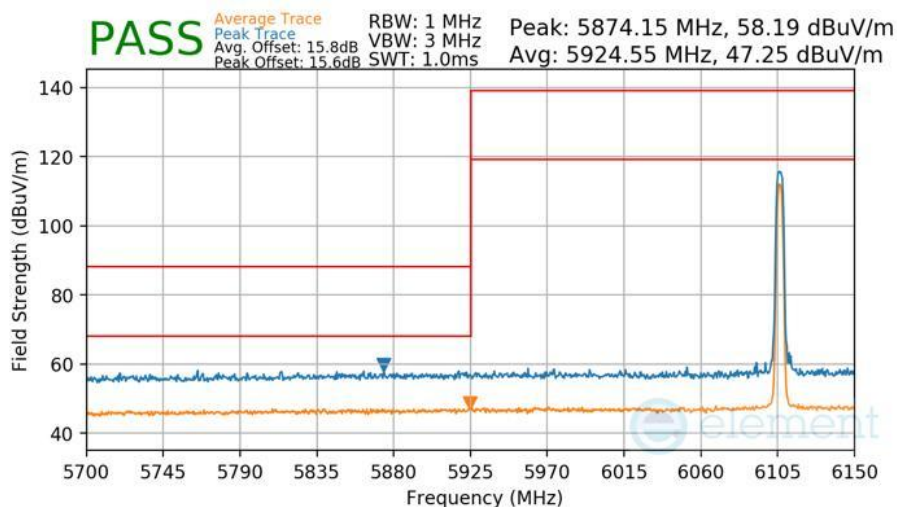
V 11.0 06/2025

Mode HDR8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz



Plot 7-475 Radiated Lower Band Edge Measurement TxBF Primary

Mode XHDRPS2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz

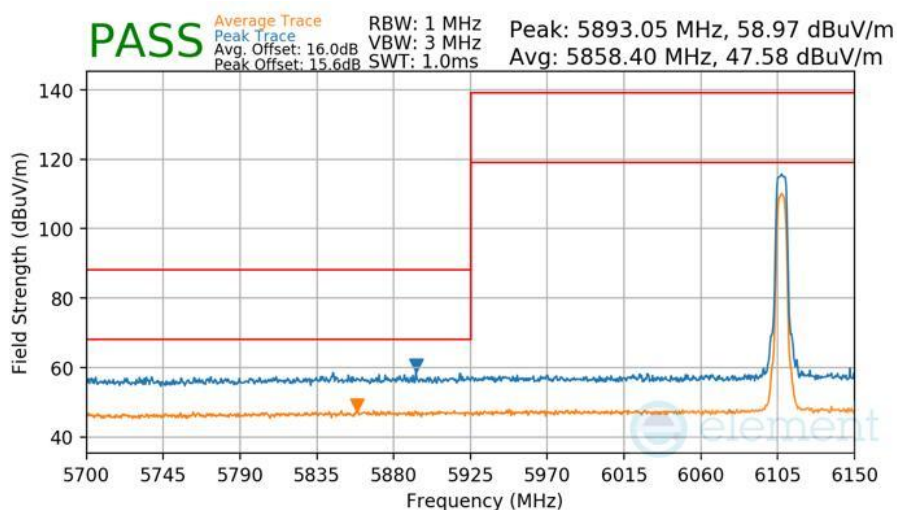


Plot 7-476 Radiated Lower Band Edge Measurement TxBF Primary

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 298 of 331

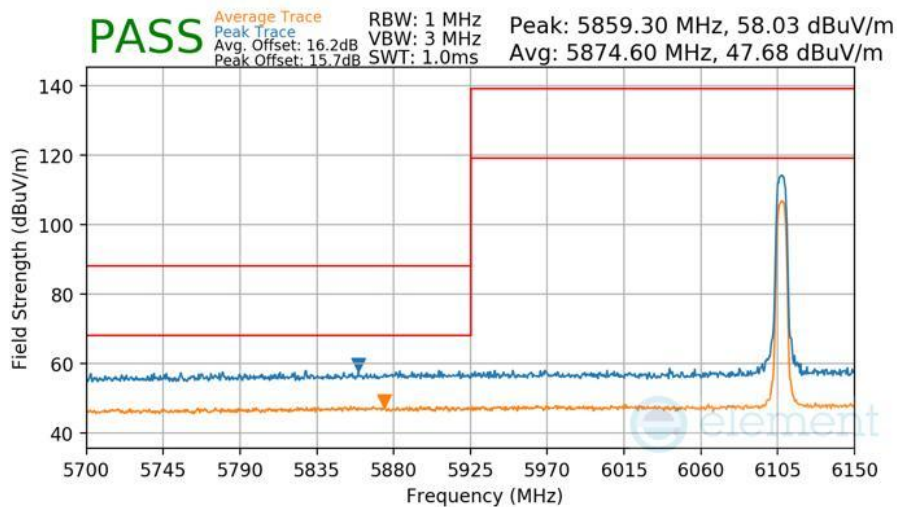
V 11.0 06/2025

Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz



Plot 7-477 Radiated Lower Band Edge Measurement TxBF Primary

Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz

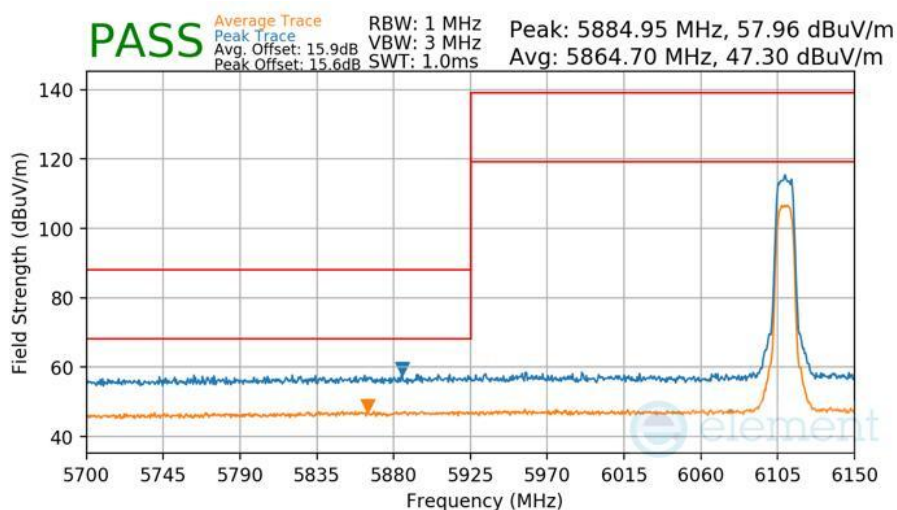


Plot 7-478 Radiated Lower Band Edge Measurement TxBF Primary

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 299 of 331

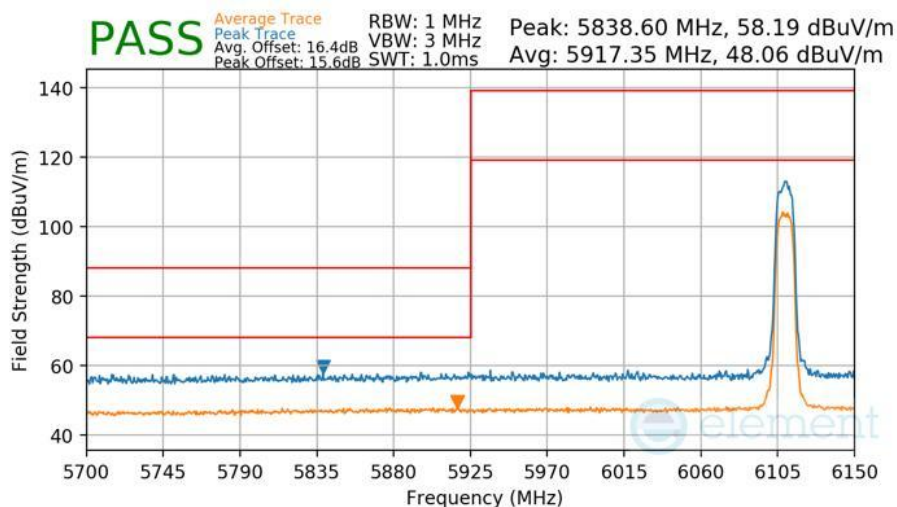
V 11.0 06/2025

Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6109MHz



Plot 7-479 Radiated Lower Band Edge Measurement TxBF Primary

Mode XHDRPL32
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6109MHz

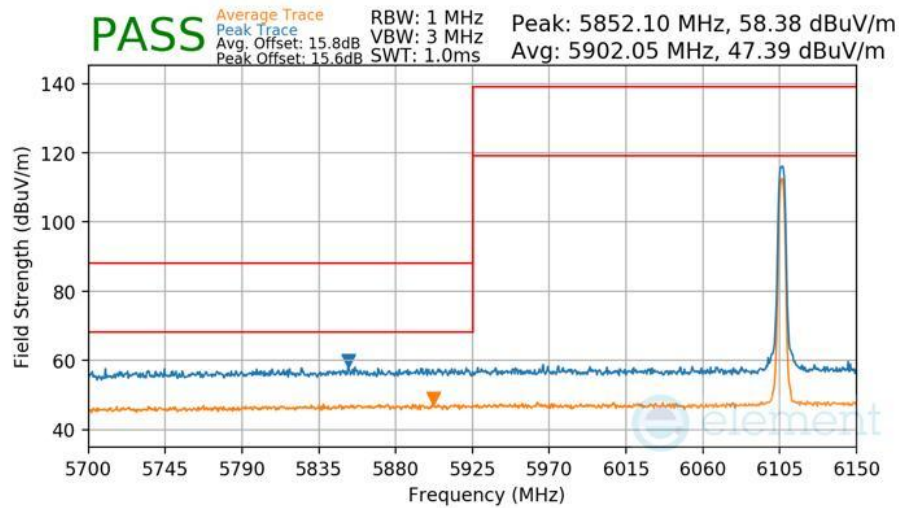


Plot 7-480 Radiated Lower Band Edge Measurement TxBF Primary

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 300 of 331

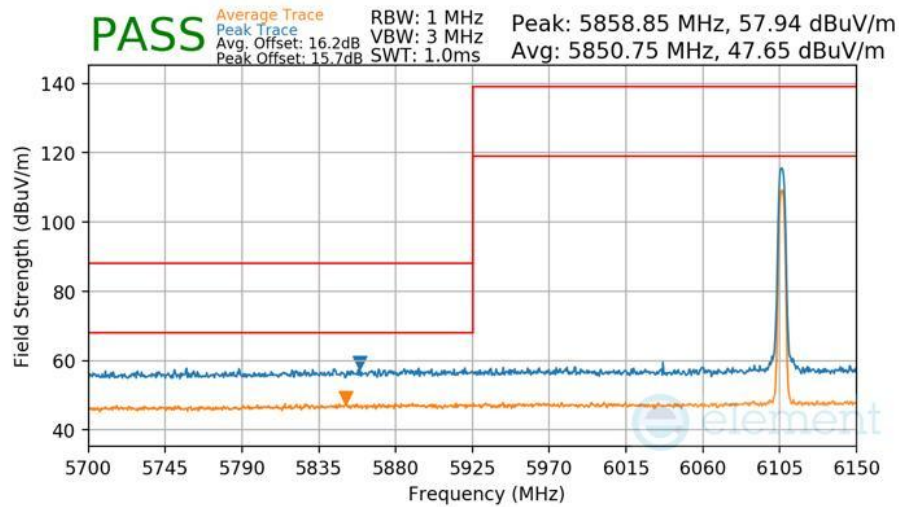
V 11.0 06/2025

Mode HDT2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-481 Radiated Lower Band Edge Measurement TxBF Primary

Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-482 Radiated Lower Band Edge Measurement TxBF Primary

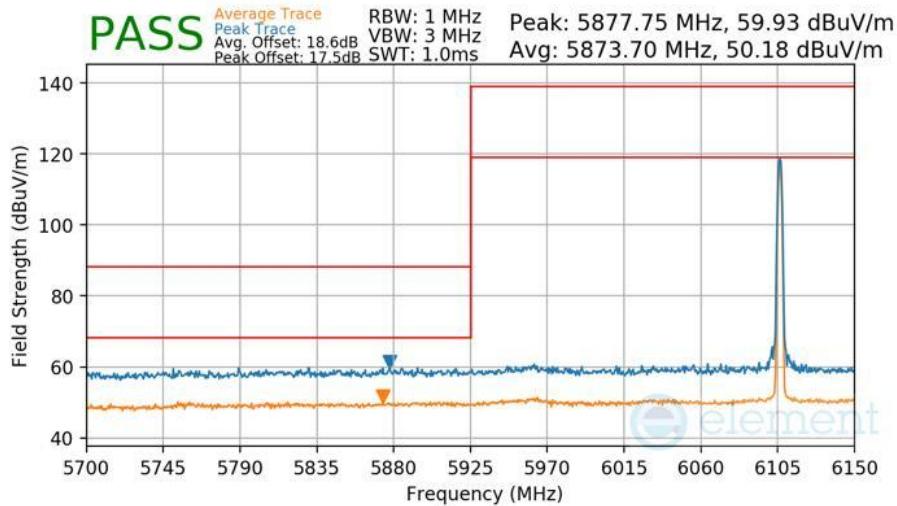
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 301 of 331

V 11.0 06/2025

7.8.7 TxBF Diversity Radiated Band Edge Measurements

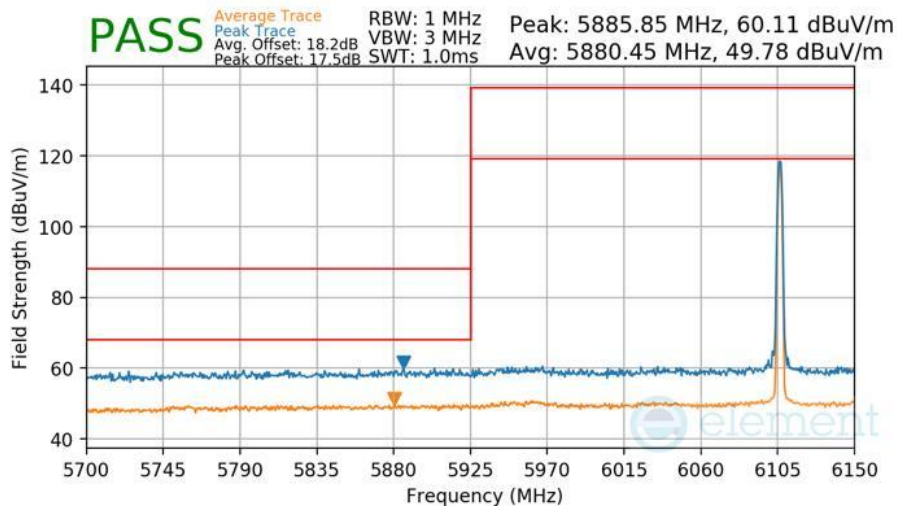
\$15.407(b.1)(b.2) \$15.205 \$15.209

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	6106MHz



Plot 7-483 Radiated Lower Band Edge Measurement TxBF Diversity

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	6106MHz



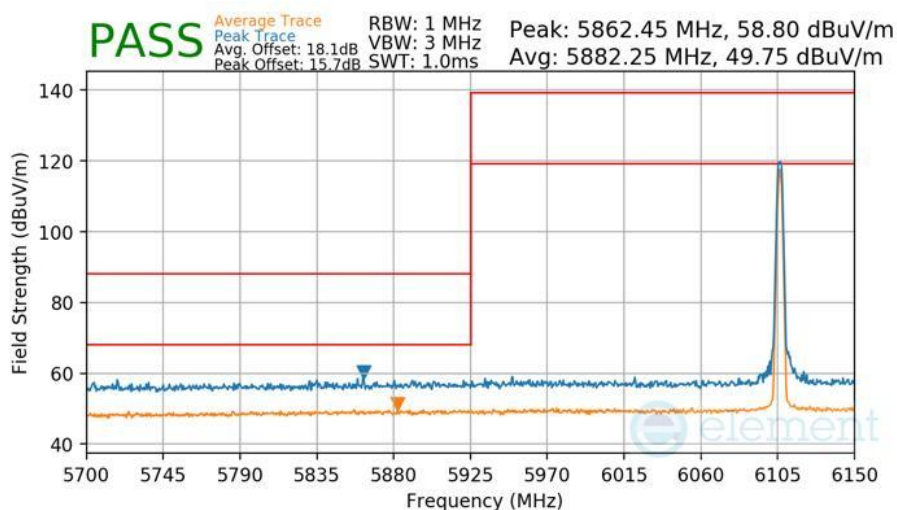
Plot 7-484 Radiated Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 302 of 331

V 11.0 06/2025

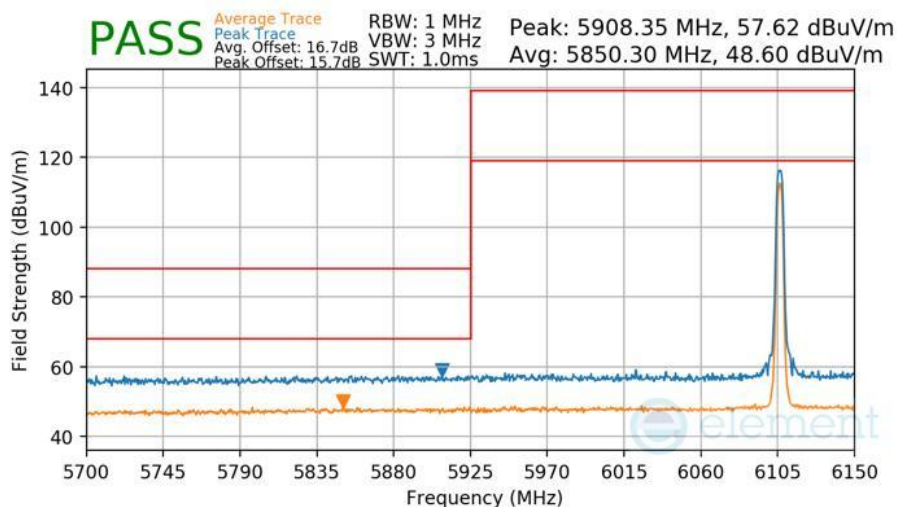
Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-485 Radiated Lower Band Edge Measurement TxBF Diversity

Mode HDR4
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz

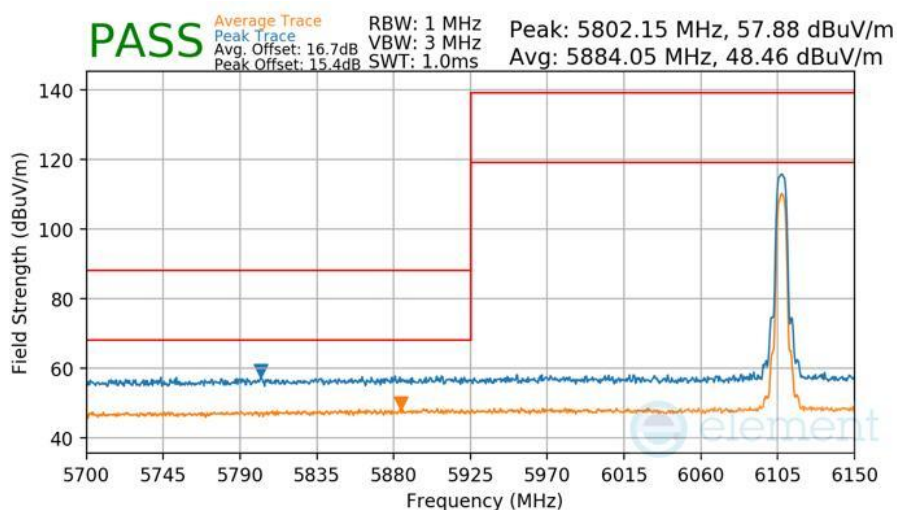


Plot 7-486 Radiated Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 303 of 331

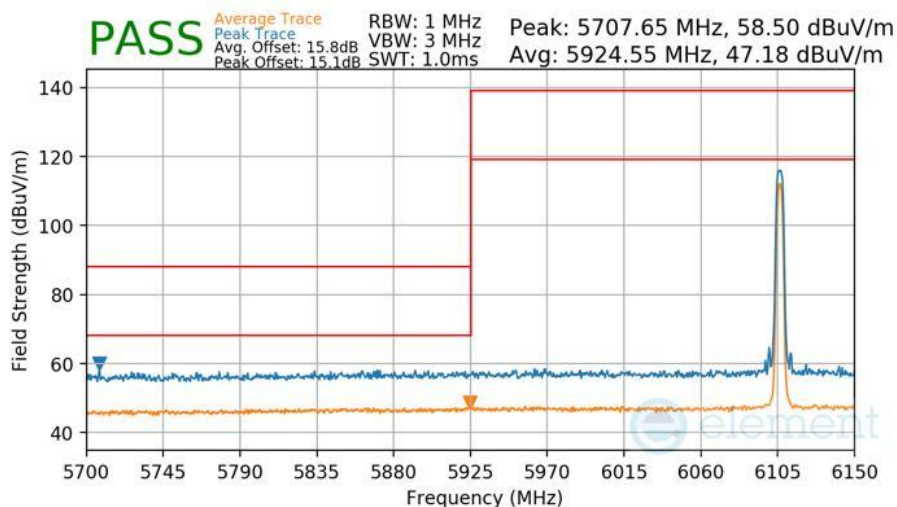
V 11.0 06/2025

Mode HDR8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz



Plot 7-487 Radiated Lower Band Edge Measurement TxBF Diversity

Mode XHDRPS2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz

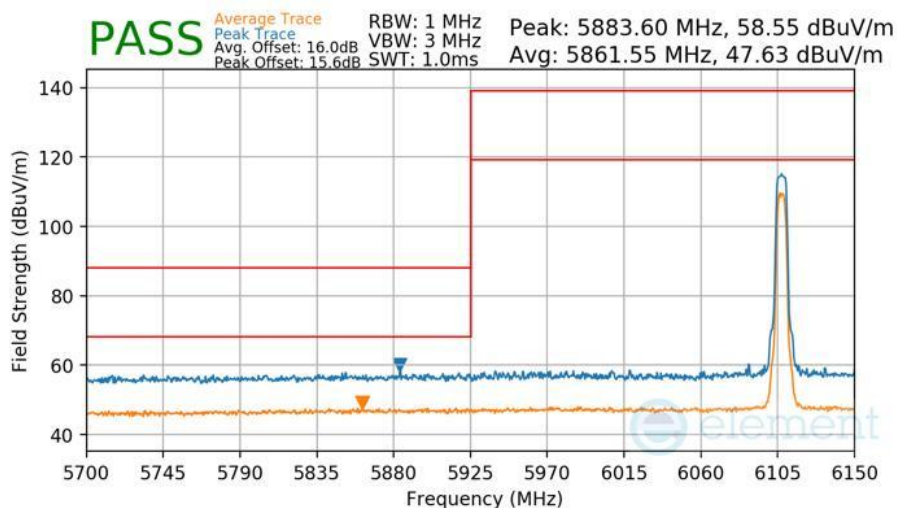


Plot 7-488 Radiated Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 304 of 331

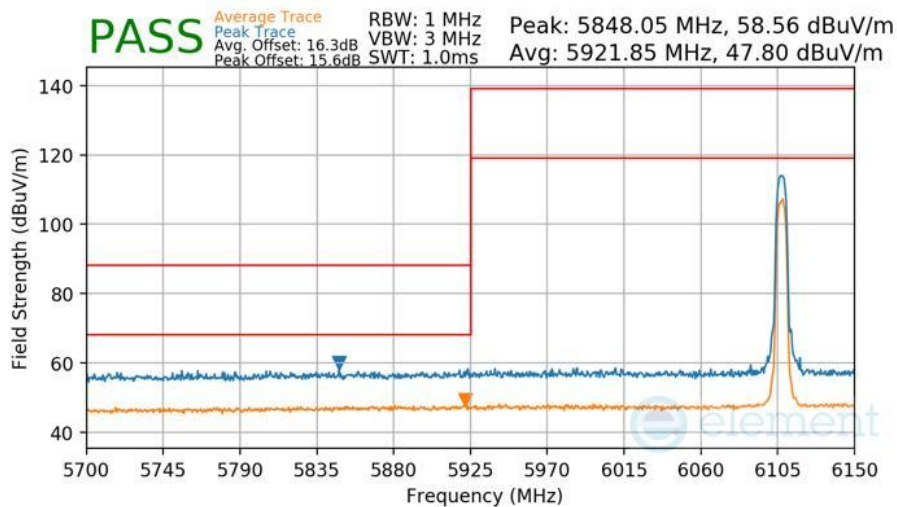
V 11.0 06/2025

Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz



Plot 7-489 Radiated Lower Band Edge Measurement TxBF Diversity

Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6107MHz

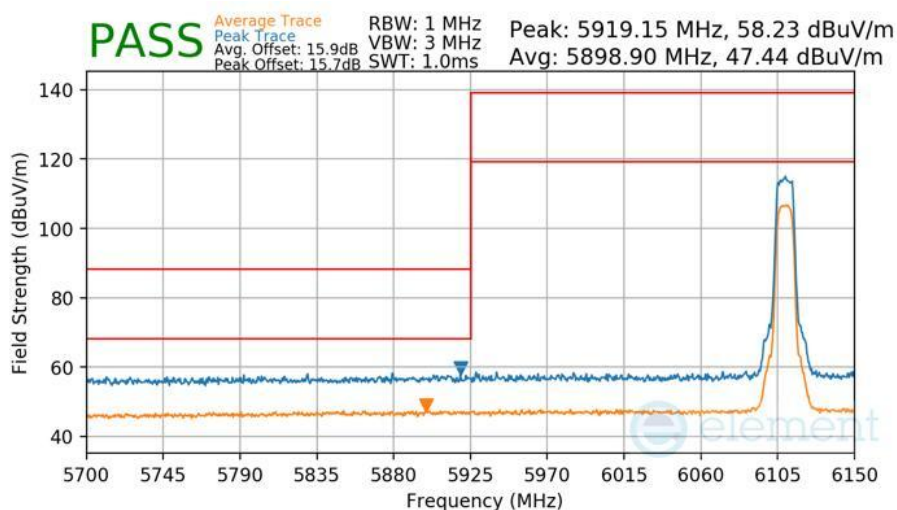


Plot 7-490 Radiated Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 305 of 331

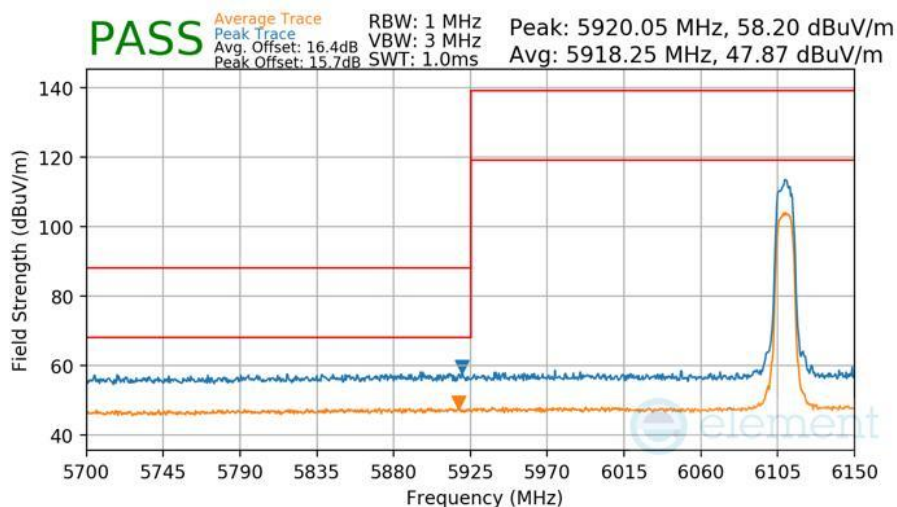
V 11.0 06/2025

Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6109MHz



Plot 7-491 Radiated Lower Band Edge Measurement TxBF Diversity

Mode XHDRPL32
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6109MHz

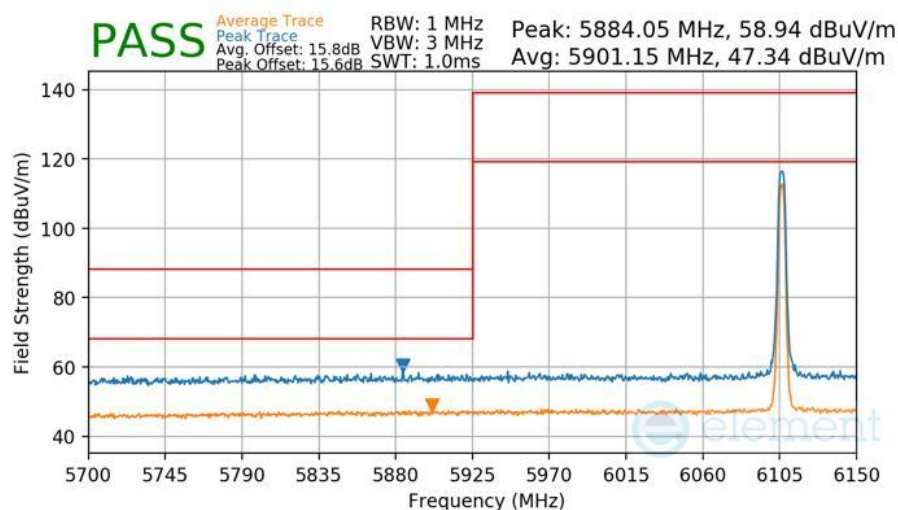


Plot 7-492 Radiated Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 306 of 331

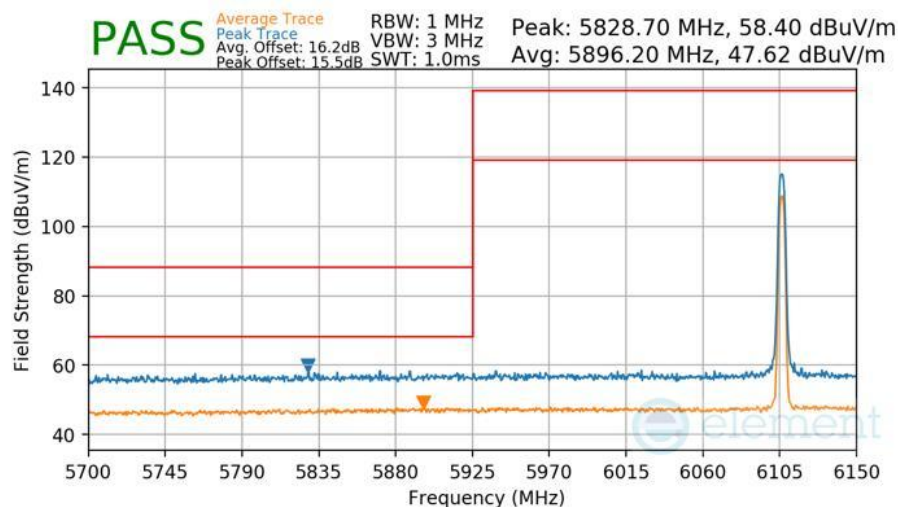
V 11.0 06/2025

Mode HDT2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-493 Radiated Lower Band Edge Measurement TxBF Diversity

Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 6106MHz



Plot 7-494 Radiated Lower Band Edge Measurement TxBF Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 307 of 331

V 11.0 06/2025

7.9 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 must not exceed the limits shown in Table 7-44 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 7-44. Radiated Limits

Test Procedures Used

ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024

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

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 308 of 331

V 11.0 06/2025

Test Setup

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

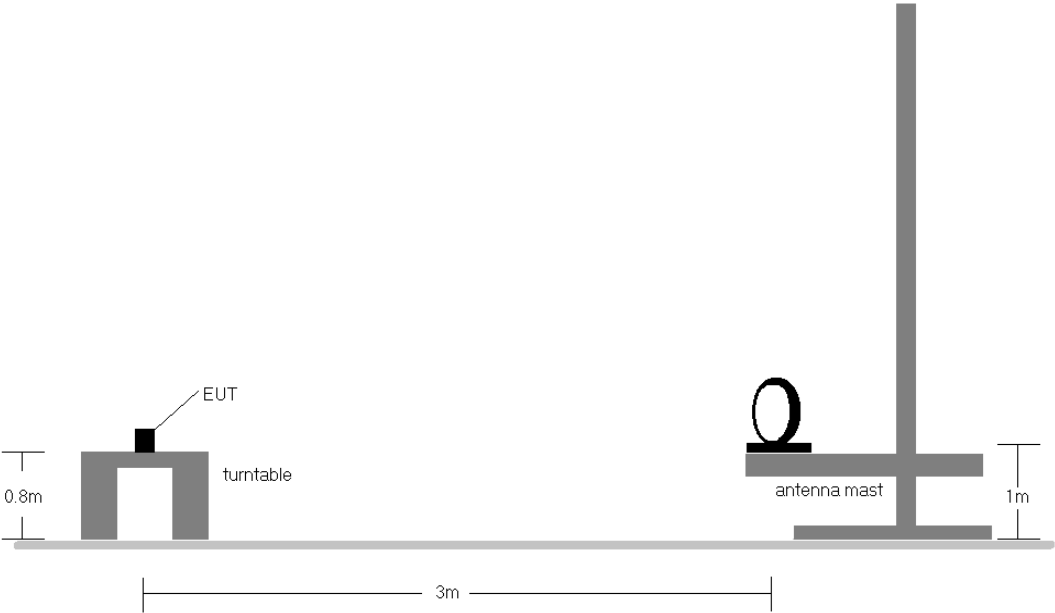


Figure 7-9. Radiated Test Setup < 30MHz

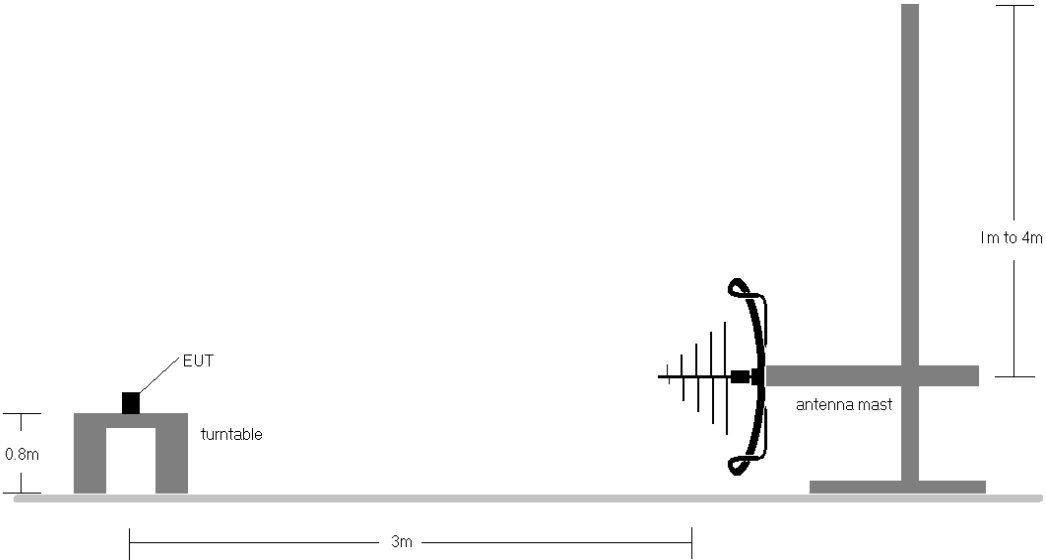


Figure 7-10. Radiated Test Setup < 1GHz

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 309 of 331

V 11.0 06/2025

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 7-44.
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 for emissions 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 are 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 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
 - b. EUT powered by host PC via USB-C cable with wire charger
11. The unit was tested with all possible modes and only the highest emission is reported.

Sample Calculations

Determining Spurious Emissions Levels

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

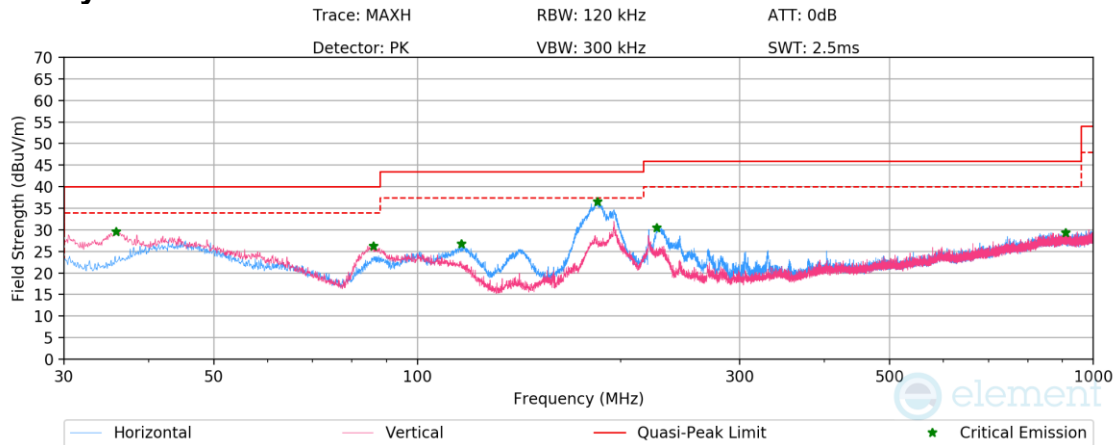
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device		Page 310 of 331

V 11.0 06/2025

7.9.1 Radiated Spurious Emissions (Below 1GHz)

\$15.209

TxBF Primary



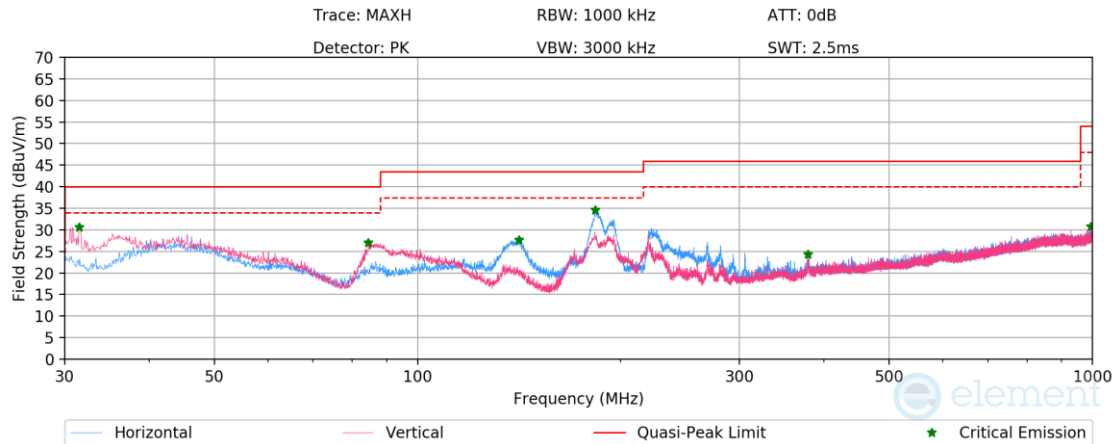
Plot 7-495. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII BDR ePA – 6263MHz), with AC/DC adaptor

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]
35.85	Max-Peak	V	100	-	-59.50	-17.86	29.64	40.00	-10.36
86.01	Max-Peak	V	100	-	-59.96	-20.79	26.25	40.00	-13.75
116.07	Max-Peak	H	300	-	-61.22	-18.99	26.78	43.50	-16.72
184.71	Max-Peak	H	200	-	-51.35	-19.14	36.52	43.50	-6.98
226.11	Max-Peak	H	100	-	-59.39	-17.06	30.55	46.00	-15.45
910.09	Max-Peak	H	200	-	-73.68	-3.97	29.36	46.00	-16.64

Table 7-45. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII BDR ePA – 6263MHz), with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 311 of 331

V 11.0 06/2025



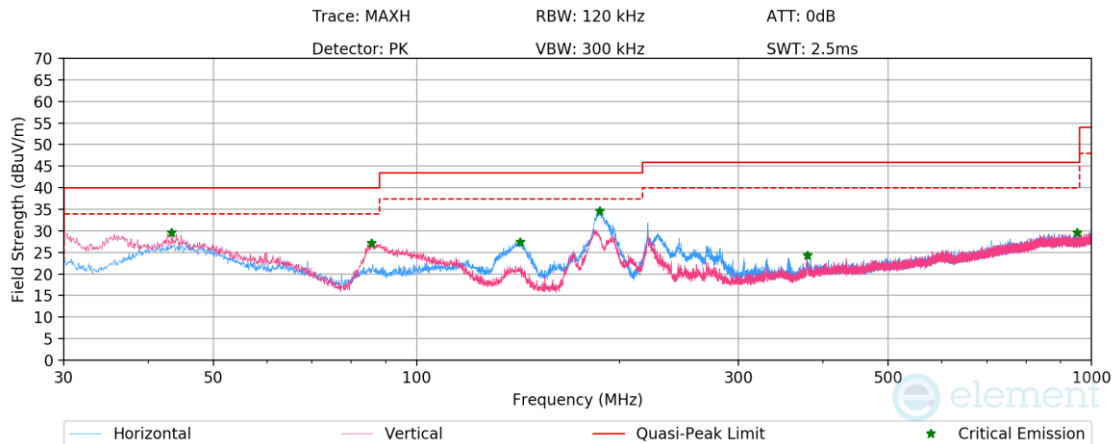
Plot 7-496. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII HDR4 ePA – 6263MHz), with AC/DC adaptor

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]
31.53	Max-Peak	V	300	-	-57.02	-19.36	30.62	40.00	-9.38
84.51	Max-Peak	V	100	-	-58.71	-21.22	27.07	40.00	-12.93
141.27	Max-Peak	H	200	-	-57.93	-21.45	27.62	43.50	-15.88
183.21	Max-Peak	H	100	-	-53.07	-19.27	34.66	43.50	-8.84
378.62	Max-Peak	H	100	-	-69.35	-13.33	24.32	46.00	-21.68
993.73	Max-Peak	V	200	-	-72.71	-3.56	30.72	54.00	-23.28

Table 7-46. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII HDR4 ePA – 6263MHz), with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 312 of 331

V 11.0 06/2025



Plot 7-497. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII LE1M ePA – 6263MHz), with AC/DC adaptor

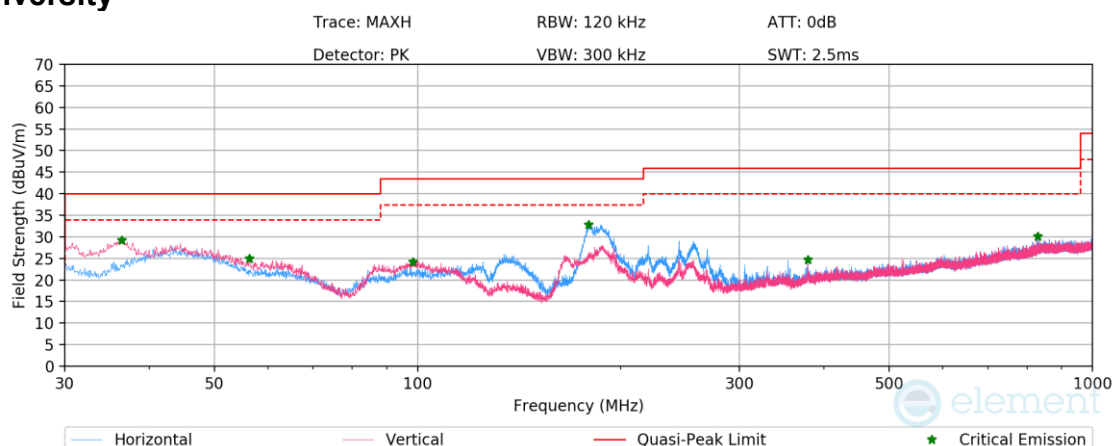
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
43.29	Max-Peak	V	100	-	-61.89	-15.50	29.62	40.00	-10.38
85.71	Max-Peak	V	100	-	-59.03	-20.87	27.11	40.00	-12.89
142.35	Max-Peak	H	200	-	-58.05	-21.48	27.47	43.50	-16.03
186.69	Max-Peak	H	100	-	-53.46	-18.90	34.64	43.50	-8.86
379.40	Max-Peak	H	100	-	-69.34	-13.32	24.34	46.00	-21.66
951.49	Max-Peak	H	200	-	-72.97	-4.39	29.65	46.00	-16.35

Table 7-47. Radiated Spurious Emissions Below 1GHz TxBF Primary (NB UNII LE1M ePA – 6263MHz), with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 313 of 331

V 11.0 06/2025

TxBF Diversity



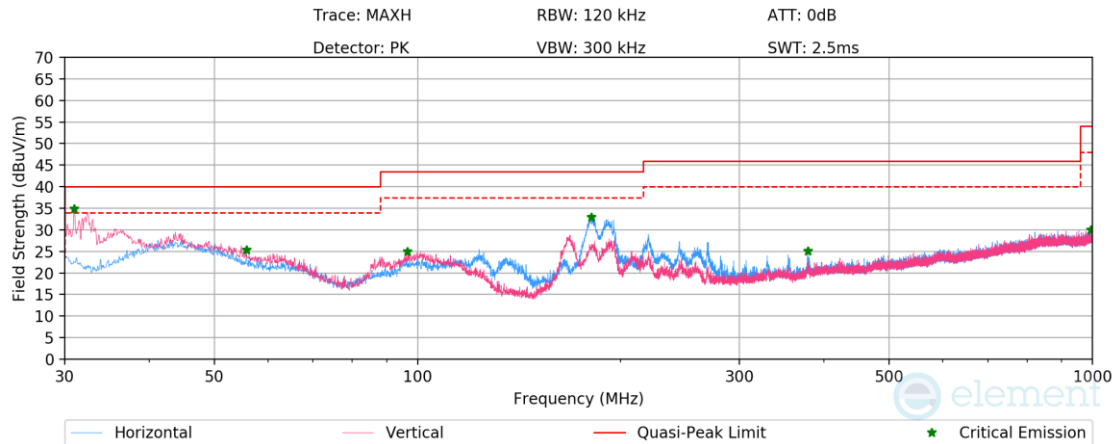
Plot 7-498. Radiated Spurious Emissions Below 1GHz TxBF Diversity (NB UNII BDR ePA – 6263MHz), with AC/DC adaptor

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]
36.45	Max-Peak	V	100	-	-60.22	-17.57	29.21	40.00	-10.79
56.31	Max-Peak	V	100	-	-66.10	-15.93	24.97	40.00	-15.03
98.37	Max-Peak	V	100	-	-64.80	-18.06	24.15	43.50	-19.35
179.31	Max-Peak	H	100	-	-54.55	-19.59	32.86	43.50	-10.64
378.74	Max-Peak	H	100	-	-68.93	-13.33	24.74	46.00	-21.26
829.39	Max-Peak	H	100	-	-71.99	-4.88	30.13	46.00	-15.87

Table 7-48. Radiated Spurious Emissions Below 1GHz TxBF Diversity (NB UNII BDR ePA – 6263MHz), with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 314 of 331

V 11.0 06/2025



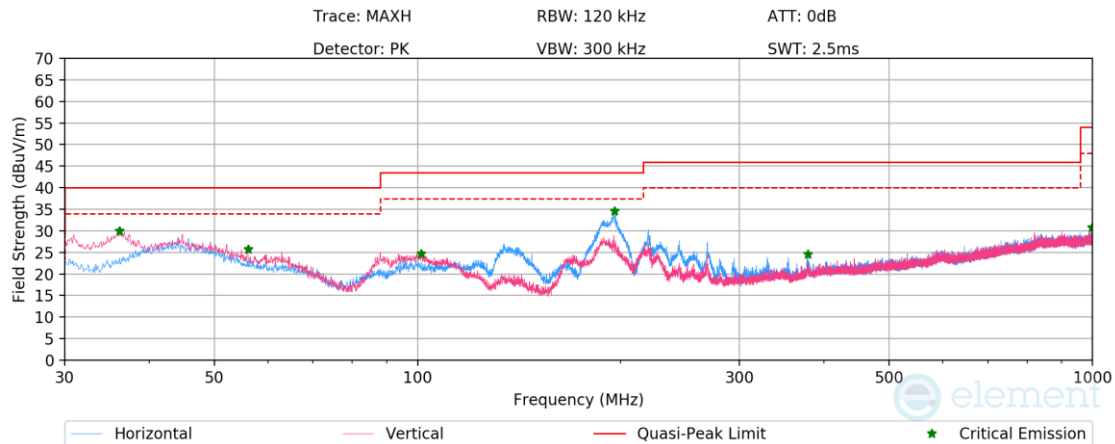
Plot 7-499. Radiated Spurious Emissions Below 1GHz Tx BF Diversity (NB UNII HDR4 ePA – 6263MHz), with AC/DC adaptor

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]
29.99	Quasi-Peak	V	109	308	-57.36	-19.28	30.36	40.00	-9.64
55.77	Max-Peak	H	100	-	-65.81	-15.82	25.37	40.00	-14.63
96.63	Max-Peak	V	100	-	-63.76	-18.30	24.94	43.50	-18.56
181.05	Max-Peak	H	200	-	-54.61	-19.41	32.97	43.50	-10.53
378.56	Max-Peak	H	100	-	-68.59	-13.32	25.09	46.00	-20.91
994.87	Max-Peak	H	300	-	-73.53	-3.47	30.01	54.00	-23.99

Table 7-49. Radiated Spurious Emissions Below 1GHz Tx BF Diversity (NB UNII HDR4 ePA – 6263MHz), with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 315 of 331

V 11.0 06/2025



Plot 7-500. Radiated Spurious Emissions Below 1GHz Tx BF Diversity (NB UNII LE1M ePA – 6263MHz), with AC/DC adaptor

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]
36.15	Max-Peak	V	100	-	-59.28	-17.71	30.01	40.00	-9.99
56.07	Max-Peak	V	200	-	-65.44	-15.88	25.68	40.00	-14.32
101.25	Max-Peak	V	100	-	-64.46	-17.77	24.76	43.50	-18.74
195.69	Max-Peak	H	200	-	-54.79	-17.63	34.57	43.50	-8.93
378.50	Max-Peak	H	100	-	-69.17	-13.32	24.51	46.00	-21.49
998.41	Max-Peak	H	300	-	-72.71	-3.49	30.80	54.00	-23.20

Table 7-50. Radiated Spurious Emissions Below 1GHz Tx BF Diversity (NB UNII LE1M ePA – 6263MHz), with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 316 of 331

V 11.0 06/2025

7.10 AC Line Conducted Emissions Measurement

§15.207; RSS-Gen[8.8]

Test Overview and Limit

All AC line conducted 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 emissions. All data rates and modes were investigated for AC Line conducted emissions.

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 (dB μ V)	
	Quasi-peak	Average
0.15 – 0.5	66 to 56*	56 to 46*
0.5 – 5	56	46
5 – 30	60	50

Table 7-51. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024, Subclause 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

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 317 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.

Test Setup

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

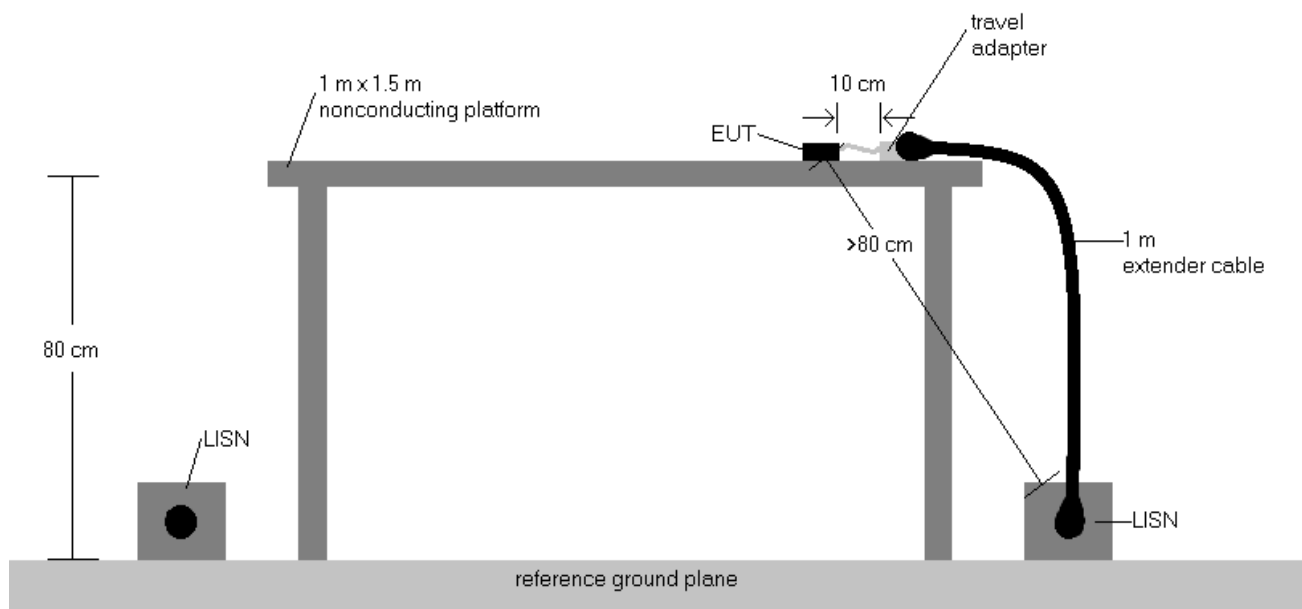


Figure 7-11. Test Instrument & Measurement Setup

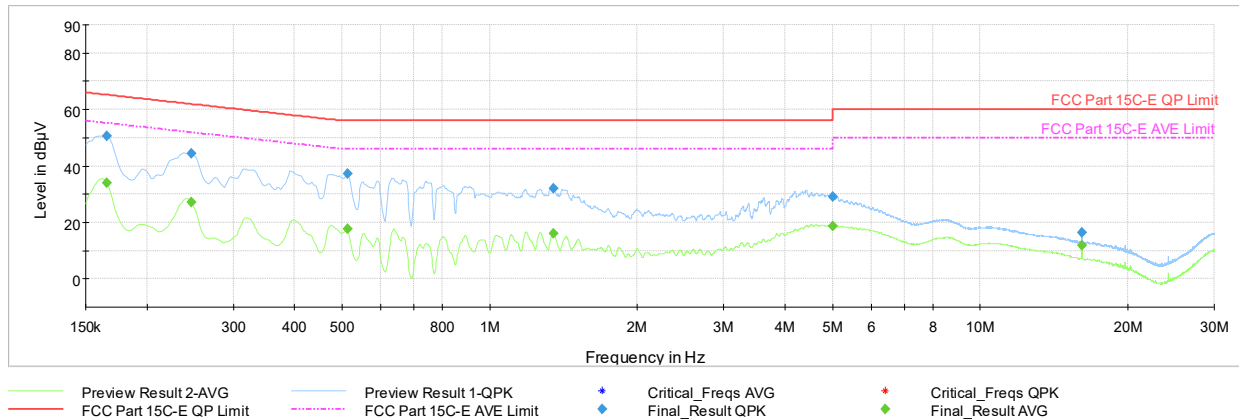
Test Notes

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
 - b. EUT powered by host PC via USB-C cable with wire charger
3. The limit for an intentional radiator from 150kHz to 30MHz is specified in 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 plots are made using quasi-peak and average detectors.
8. Deviations to the Specifications: None.
9. The unit was tested with all possible modes and only the highest emission is reported.

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 318 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-501. AC Line Conducted Plot TxBF Primary (NB UNII BDR ePA – 6263MHz) (L1) with AC/DC adaptor

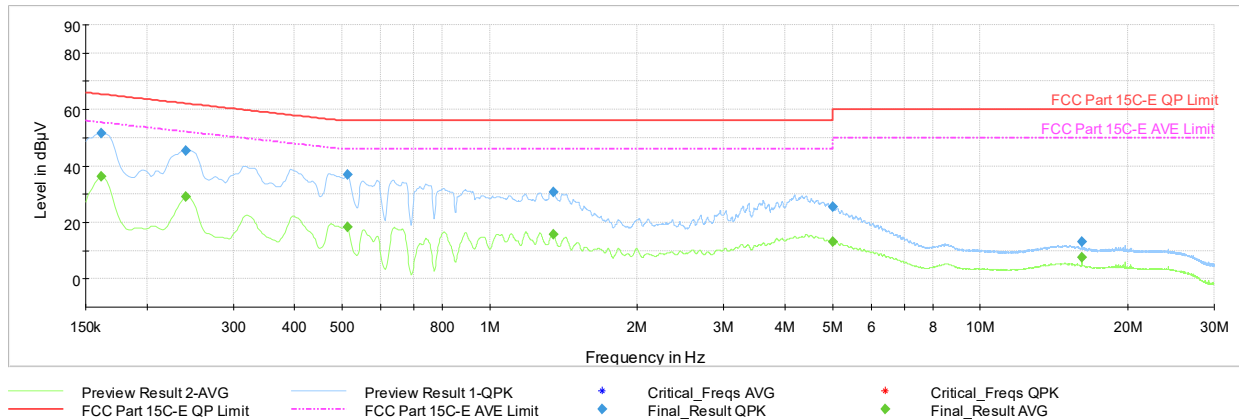
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.17	FINAL	—	33.96	55.17	-21.21	L1	GND
0.17	FINAL	50.50	—	65.17	-14.67	L1	GND
0.25	FINAL	—	27.14	51.87	-24.73	L1	GND
0.25	FINAL	44.37	—	61.87	-17.50	L1	GND
0.51	FINAL	—	17.62	46.00	-28.38	L1	GND
0.51	FINAL	37.10	—	56.00	-18.90	L1	GND
1.35	FINAL	31.91	—	56.00	-24.09	L1	GND
1.35	FINAL	—	15.95	46.00	-30.05	L1	GND
5.01	FINAL	29.19	—	60.00	-30.81	L1	GND
5.01	FINAL	—	18.67	50.00	-31.33	L1	GND
16.14	FINAL	—	11.92	50.00	-38.08	L1	GND
16.14	FINAL	16.55	—	60.00	-43.45	L1	GND

Table 7-52. AC Line Conducted Data TxBF Primary (NB UNII BDR ePA – 6263MHz) (L1) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 319 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



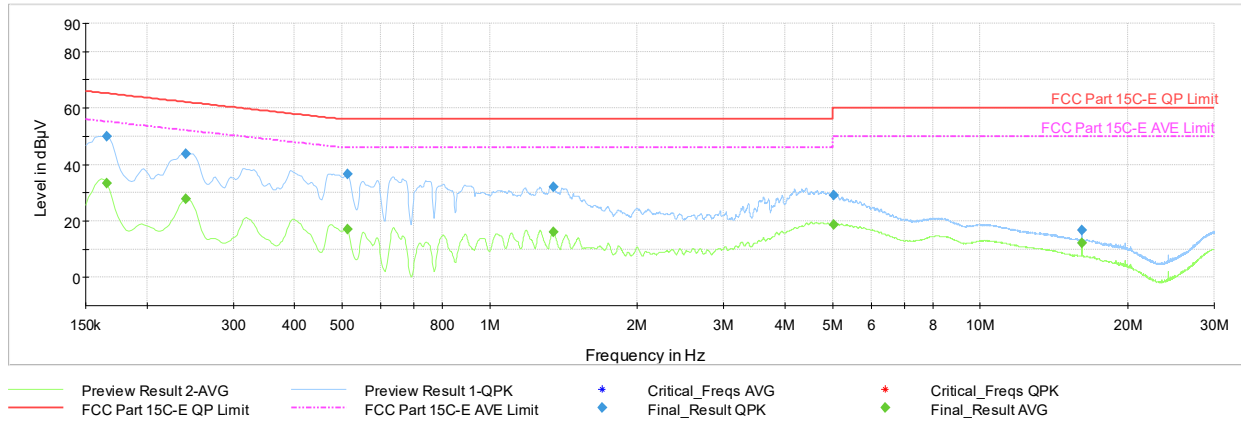
Plot 7-502. AC Line Conducted Plot TxBF Primary (NB UNII BDR ePA – 6263MHz) (N) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.16	FINAL	—	36.37	55.40	-19.03	N	GND
0.16	FINAL	51.59	—	65.40	-13.81	N	GND
0.24	FINAL	—	29.20	52.10	-22.90	N	GND
0.24	FINAL	45.52	—	62.10	-16.58	N	GND
0.51	FINAL	36.77	—	56.00	-19.23	N	GND
0.51	FINAL	—	18.37	46.00	-27.63	N	GND
1.35	FINAL	30.80	—	56.00	-25.20	N	GND
1.35	FINAL	—	15.75	46.00	-30.25	N	GND
5.01	FINAL	—	13.08	50.00	-36.92	N	GND
5.01	FINAL	25.40	—	60.00	-34.60	N	GND
16.13	FINAL	—	7.52	50.00	-42.48	N	GND
16.13	FINAL	13.14	—	60.00	-46.86	N	GND

Table 7-53. AC Line Conducted TxBF Primary (NB UNII BDR ePA – 6263MHz) (N) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 320 of 331

V 11.0 06/2025



Plot 7-503. AC Line Conducted Plot TxBF Primary (NB UNII HDR4 ePA – 6263MHz) (L1) with AC/DC adaptor

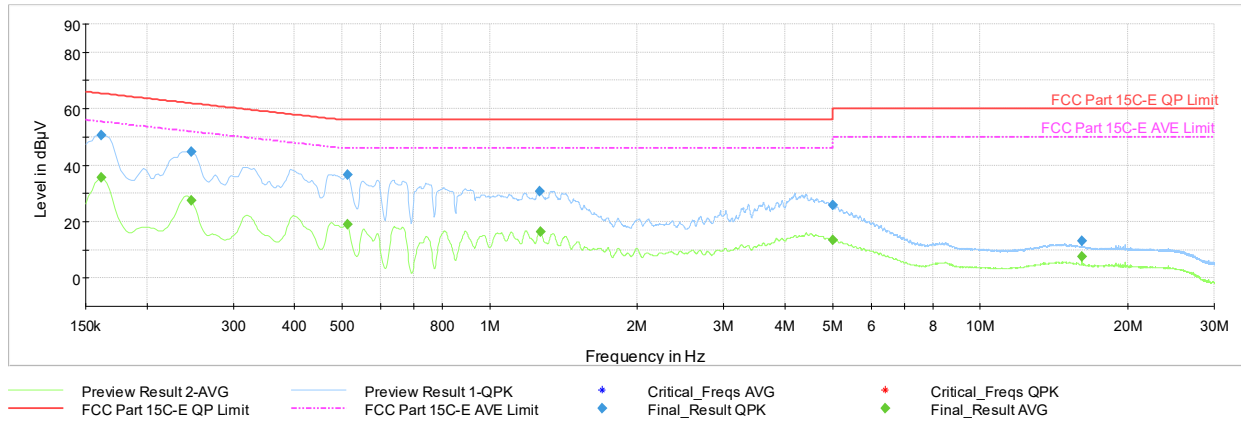
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.17	FINAL	—	33.46	55.17	-21.71	L1	GND
0.17	FINAL	49.85	—	65.17	-15.32	L1	GND
0.24	FINAL	—	27.94	52.10	-24.16	L1	GND
0.24	FINAL	43.87	—	62.10	-18.23	L1	GND
0.51	FINAL	—	17.17	46.00	-28.83	L1	GND
0.51	FINAL	36.65	—	56.00	-19.35	L1	GND
1.35	FINAL	32.05	—	56.00	-23.95	L1	GND
1.35	FINAL	—	15.98	46.00	-30.02	L1	GND
5.02	FINAL	29.09	—	60.00	-30.91	L1	GND
5.02	FINAL	—	18.78	50.00	-31.22	L1	GND
16.14	FINAL	—	12.04	50.00	-37.96	L1	GND
16.14	FINAL	16.77	—	60.00	-43.23	L1	GND

Table 7-54. AC Line Conducted Data TxBF Primary (NB UNII HDR4 ePA – 6263MHz) (L1) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 321 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



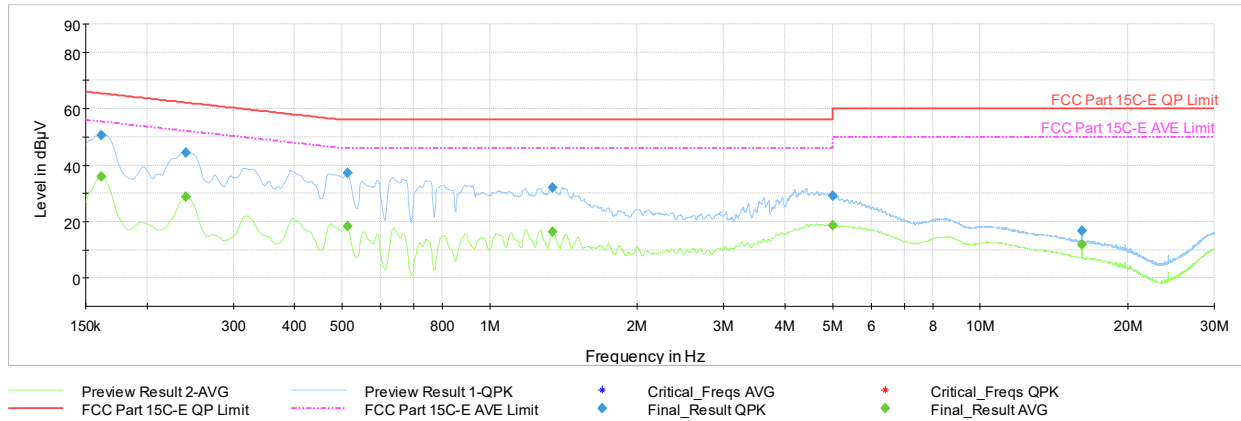
Plot 7-504. AC Line Conducted Plot TxBF Primary (NB UNII HDR4 ePA – 6263MHz) (N) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.16	FINAL	—	35.75	55.40	-19.65	N	GND
0.16	FINAL	50.60	—	65.40	-14.80	N	GND
0.25	FINAL	—	27.58	51.87	-24.29	N	GND
0.25	FINAL	44.66	—	61.87	-17.21	N	GND
0.51	FINAL	—	18.87	46.00	-27.13	N	GND
0.51	FINAL	36.66	—	56.00	-19.34	N	GND
1.27	FINAL	30.64	—	56.00	-25.36	N	GND
1.27	FINAL	—	16.41	46.00	-29.59	N	GND
5.01	FINAL	25.77	—	60.00	-34.23	N	GND
5.01	FINAL	—	13.49	50.00	-36.51	N	GND
16.13	FINAL	—	7.45	50.00	-42.55	N	GND
16.13	FINAL	13.06	—	60.00	-46.94	N	GND

Table 7-55. AC Line Conducted TxBF Primary (NB UNII HDR4 ePA – 6263MHz) (N) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 322 of 331

V 11.0 06/2025



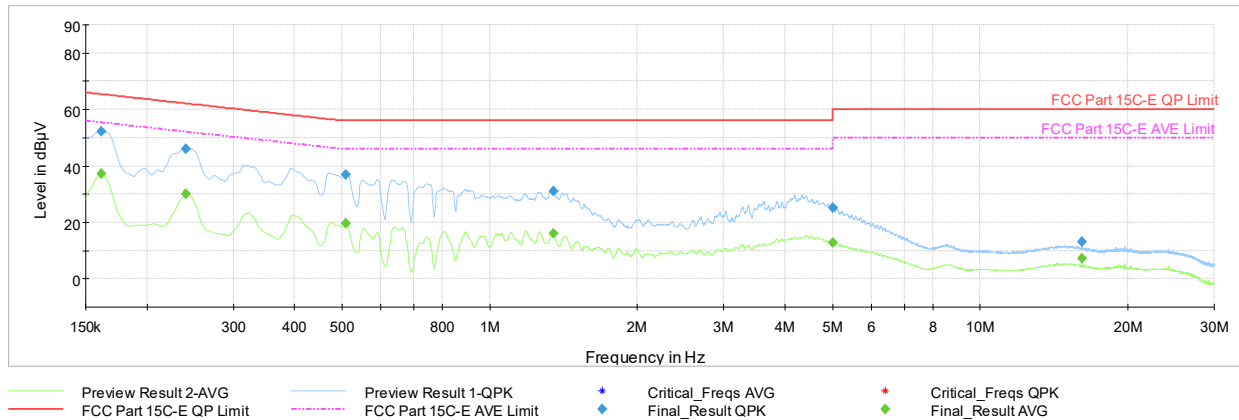
Plot 7-505. AC Line Conducted Plot TxBF Primary (NB UNII LE1M ePA – 6263MHz) (L1) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.16	FINAL	—	35.85	55.40	-19.55	L1	GND
0.16	FINAL	50.70	—	65.40	-14.70	L1	GND
0.24	FINAL	—	28.70	52.10	-23.40	L1	GND
0.24	FINAL	44.42	—	62.10	-17.68	L1	GND
0.51	FINAL	—	18.47	46.00	-27.53	L1	GND
0.51	FINAL	37.14	—	56.00	-18.86	L1	GND
1.35	FINAL	32.05	—	56.00	-23.95	L1	GND
1.35	FINAL	—	16.41	46.00	-29.59	L1	GND
5.02	FINAL	29.17	—	60.00	-30.83	L1	GND
5.02	FINAL	—	18.58	50.00	-31.42	L1	GND
16.15	FINAL	—	11.90	50.00	-38.10	L1	GND
16.15	FINAL	16.62	—	60.00	-43.38	L1	GND

Table 7-56. AC Line Conducted Data TxBF Primary (NB UNII LE1M ePA – 6263MHz) (L1) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 323 of 331

V 11.0 06/2025



Plot 7-506. AC Line Conducted Plot TxBF Primary (NB UNII LE1M ePA – 6263MHz) (N) with AC/DC adaptor

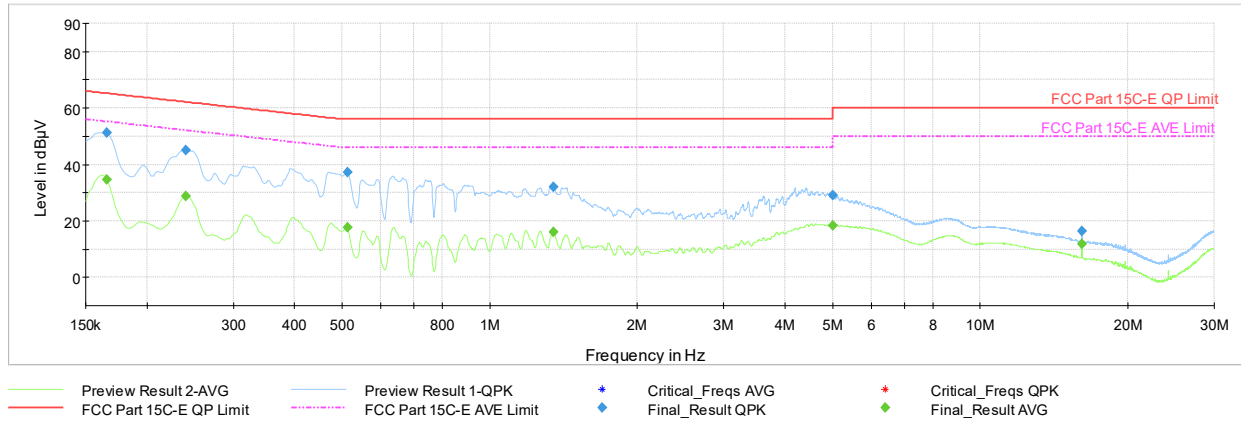
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.16	FINAL	—	37.17	55.40	-18.23	N	GND
0.16	FINAL	52.18	—	65.40	-13.22	N	GND
0.24	FINAL	—	29.98	52.10	-22.12	N	GND
0.24	FINAL	45.99	—	62.10	-16.11	N	GND
0.51	FINAL	—	19.55	46.00	-26.45	N	GND
0.51	FINAL	36.78	—	56.00	-19.22	N	GND
1.35	FINAL	31.06	—	56.00	-24.94	N	GND
1.35	FINAL	—	16.08	46.00	-29.92	N	GND
5.01	FINAL	25.20	—	60.00	-34.80	N	GND
5.02	FINAL	—	12.73	50.00	-37.27	N	GND
16.14	FINAL	—	7.38	50.00	-42.62	N	GND
16.14	FINAL	12.98	—	60.00	-47.02	N	GND

Table 7-57. AC Line Conducted TxBF Primary (NB UNII LE1M ePA – 6263MHz) (N) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 324 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-507. AC Line Conducted Plot TxBF Diversity (NB UNII BDR ePA – 6263MHz) (L1) with AC/DC adaptor

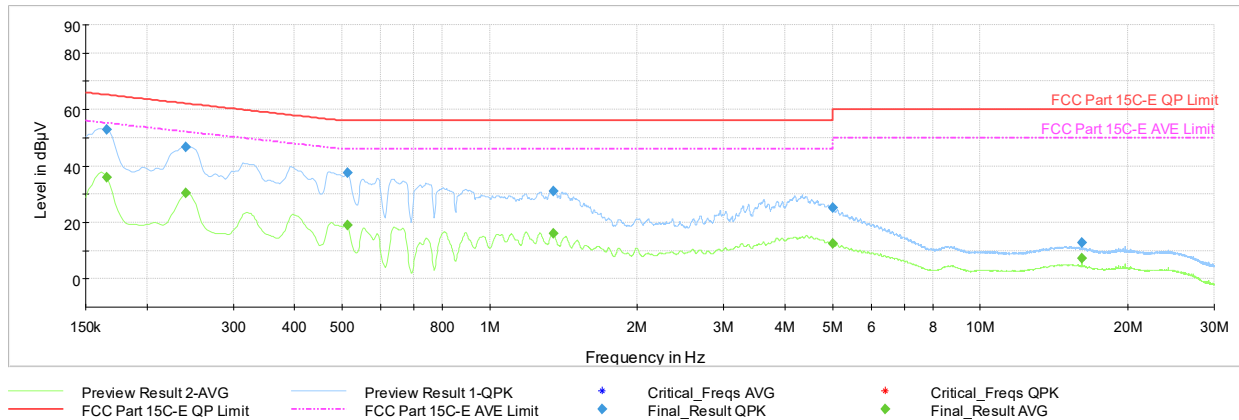
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	—	34.60	55.17	-20.57	L1	GND
0.17	FINAL	51.16	—	65.17	-14.01	L1	GND
0.24	FINAL	—	28.82	52.10	-23.28	L1	GND
0.24	FINAL	44.95	—	62.10	-17.15	L1	GND
0.51	FINAL	37.25	—	56.00	-18.75	L1	GND
0.51	FINAL	—	17.62	46.00	-28.38	L1	GND
1.35	FINAL	31.86	—	56.00	-24.14	L1	GND
1.35	FINAL	—	16.10	46.00	-29.90	L1	GND
5.01	FINAL	—	18.39	50.00	-31.61	L1	GND
5.01	FINAL	29.04	—	60.00	-30.96	L1	GND
16.14	FINAL	—	11.84	50.00	-38.16	L1	GND
16.14	FINAL	16.45	—	60.00	-43.55	L1	GND

Table 7-58. AC Line Conducted Data TxBF Diversity (NB UNII BDR ePA – 6263MHz) (L1) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 325 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-508. AC Line Conducted Plot TxBF Diversity (NB UNII BDR ePA – 6263MHz) (N) with AC/DC adaptor

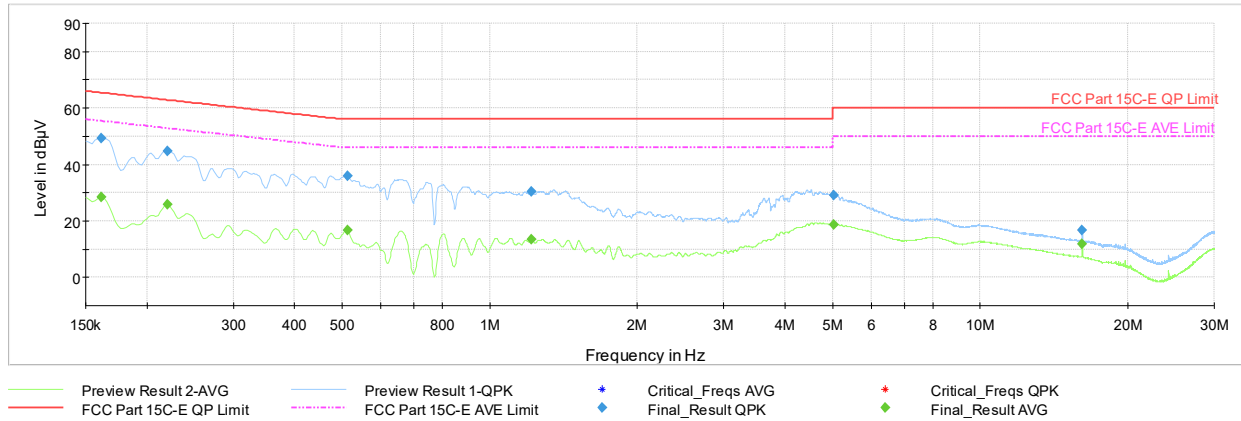
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	—	35.98	55.17	-19.19	N	GND
0.17	FINAL	52.89	—	65.17	-12.28	N	GND
0.24	FINAL	—	30.28	52.10	-21.82	N	GND
0.24	FINAL	46.77	—	62.10	-15.33	N	GND
0.51	FINAL	—	19.01	46.00	-26.99	N	GND
0.51	FINAL	37.46	—	56.00	-18.54	N	GND
1.35	FINAL	31.17	—	56.00	-24.83	N	GND
1.35	FINAL	—	16.01	46.00	-29.99	N	GND
5.00	FINAL	25.09	—	60.00	-34.91	N	GND
5.00	FINAL	—	12.52	50.00	-37.48	N	GND
16.14	FINAL	—	7.32	50.00	-42.68	N	GND
16.14	FINAL	12.86	—	60.00	-47.14	N	GND

Table 7-59. AC Line Conducted TxBF Diversity (NB UNII BDR ePA – 6263MHz) (N) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 326 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-509. AC Line Conducted Plot TxBF Diversity (NB UNII HDR4 ePA – 6263MHz) (L1) with AC/DC adaptor

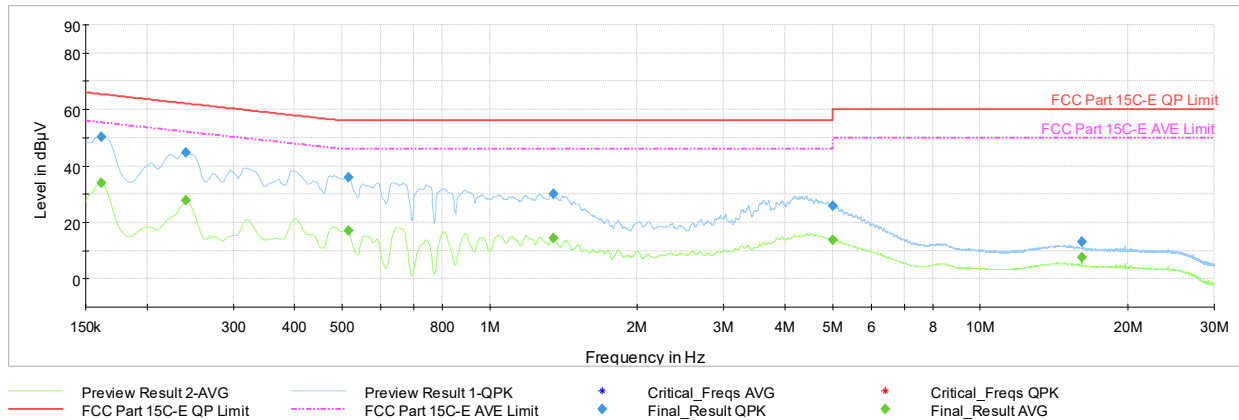
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.16	FINAL	—	28.57	55.40	-26.83	L1	GND
0.16	FINAL	49.42	—	65.40	-15.98	L1	GND
0.22	FINAL	—	25.83	52.83	-27.00	L1	GND
0.22	FINAL	44.68	—	62.83	-18.15	L1	GND
0.51	FINAL	—	16.59	46.00	-29.41	L1	GND
0.51	FINAL	36.00	—	56.00	-20.00	L1	GND
1.21	FINAL	30.41	—	56.00	-25.59	L1	GND
1.22	FINAL	—	13.58	46.00	-32.42	L1	GND
5.03	FINAL	—	18.64	50.00	-31.36	L1	GND
5.04	FINAL	29.11	—	60.00	-30.89	L1	GND
16.15	FINAL	—	11.93	50.00	-38.07	L1	GND
16.15	FINAL	16.56	—	60.00	-43.44	L1	GND

Table 7-60. AC Line Conducted Data TxBF Diversity (NB UNII HDR4 ePA – 6263MHz) (L1) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 327 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



Plot 7-510. AC Line Conducted Plot TxBF Diversity (NB UNII HDR4 ePA – 6263MHz) (N) with AC/DC adaptor

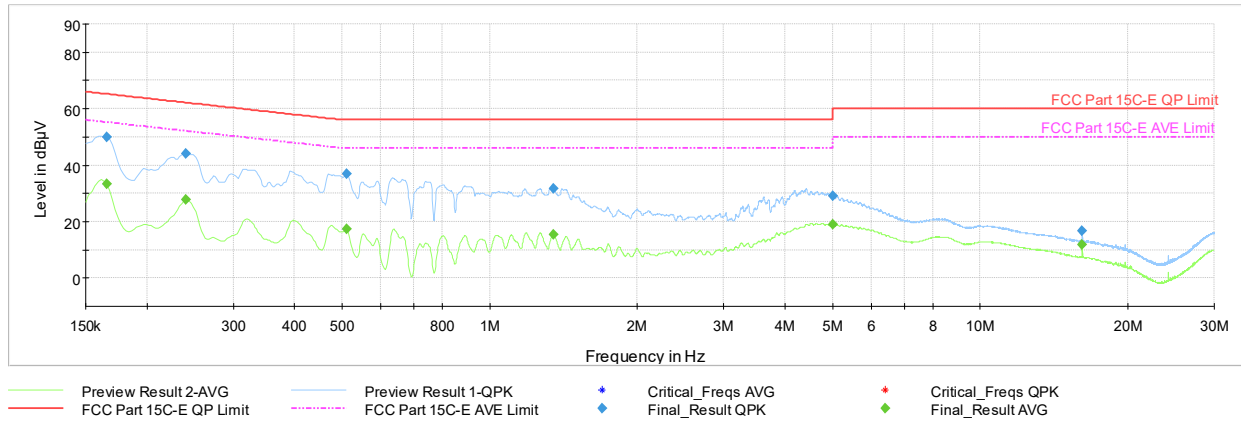
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.16	FINAL	—	34.12	55.40	-21.28	N	GND
0.16	FINAL	50.37	—	65.40	-15.03	N	GND
0.24	FINAL	—	27.66	52.10	-24.44	N	GND
0.24	FINAL	44.63	—	62.10	-17.47	N	GND
0.52	FINAL	—	17.09	46.00	-28.91	N	GND
0.52	FINAL	35.80	—	56.00	-20.20	N	GND
1.35	FINAL	30.18	—	56.00	-25.82	N	GND
1.35	FINAL	—	14.32	46.00	-31.68	N	GND
5.01	FINAL	25.69	—	60.00	-34.31	N	GND
5.01	FINAL	—	13.62	50.00	-36.38	N	GND
16.15	FINAL	—	7.51	50.00	-42.49	N	GND
16.15	FINAL	13.04	—	60.00	-46.96	N	GND

Table 7-61. AC Line Conducted TxBF Diversity (NB UNII HDR4 ePA – 6263MHz) (N) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 328 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.



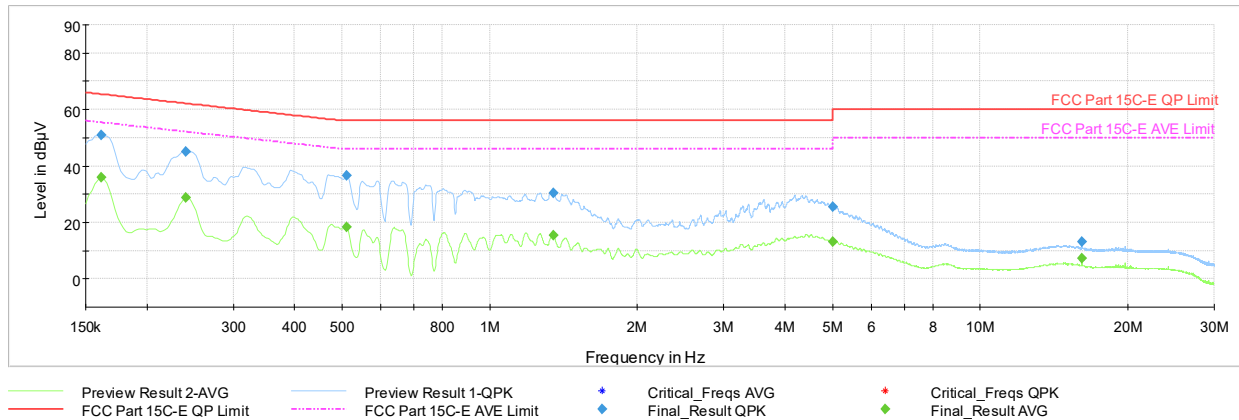
Plot 7-511. AC Line Conducted Plot Tx BF Diversity (NB UNII LE1M ePA – 6263MHz) (L1) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	—	33.21	55.17	-21.96	L1	GND
0.17	FINAL	50.00	—	65.17	-15.17	L1	GND
0.24	FINAL	—	27.72	52.10	-24.38	L1	GND
0.24	FINAL	44.03	—	62.10	-18.07	L1	GND
0.51	FINAL	36.77	—	56.00	-19.23	L1	GND
0.51	FINAL	—	17.46	46.00	-28.54	L1	GND
1.35	FINAL	31.75	—	56.00	-24.25	L1	GND
1.35	FINAL	—	15.55	46.00	-30.45	L1	GND
5.01	FINAL	—	18.87	50.00	-31.13	L1	GND
5.01	FINAL	29.25	—	60.00	-30.75	L1	GND
16.15	FINAL	—	11.83	50.00	-38.17	L1	GND
16.15	FINAL	16.60	—	60.00	-43.40	L1	GND

Table 7-62. AC Line Conducted Data Tx BF Diversity (NB UNII LE1M ePA – 6263MHz) (L1) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 329 of 331

V 11.0 06/2025



Plot 7-512. AC Line Conducted Plot TxBF Diversity (NB UNII LE1M ePA – 6263MHz) (N) with AC/DC adaptor

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.16	FINAL	—	35.90	55.40	-19.50	N	GND
0.16	FINAL	50.94	—	65.40	-14.46	N	GND
0.24	FINAL	—	28.88	52.10	-23.22	N	GND
0.24	FINAL	45.00	—	62.10	-17.10	N	GND
0.51	FINAL	—	18.45	46.00	-27.55	N	GND
0.51	FINAL	36.54	—	56.00	-19.46	N	GND
1.35	FINAL	30.53	—	56.00	-25.47	N	GND
1.35	FINAL	—	15.50	46.00	-30.50	N	GND
5.02	FINAL	25.42	—	60.00	-34.58	N	GND
5.02	FINAL	—	13.16	50.00	-36.84	N	GND
16.13	FINAL	—	7.38	50.00	-42.62	N	GND
16.13	FINAL	13.00	—	60.00	-47.00	N	GND

Table 7-63. AC Line Conducted TxBF Diversity (NB UNII LE1M ePA – 6263MHz) (N) with AC/DC adaptor

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 330 of 331

V 11.0 06/2025

8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3461** and **IC: 579C-A3461** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-248 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-11-R1.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 331 of 331

V 11.0 06/2025

Unless otherwise specified, no part of this report may be reproduced or utilized in any part, form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from Element Materials Technology. If you have any questions about this or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact ct.info@element.com.