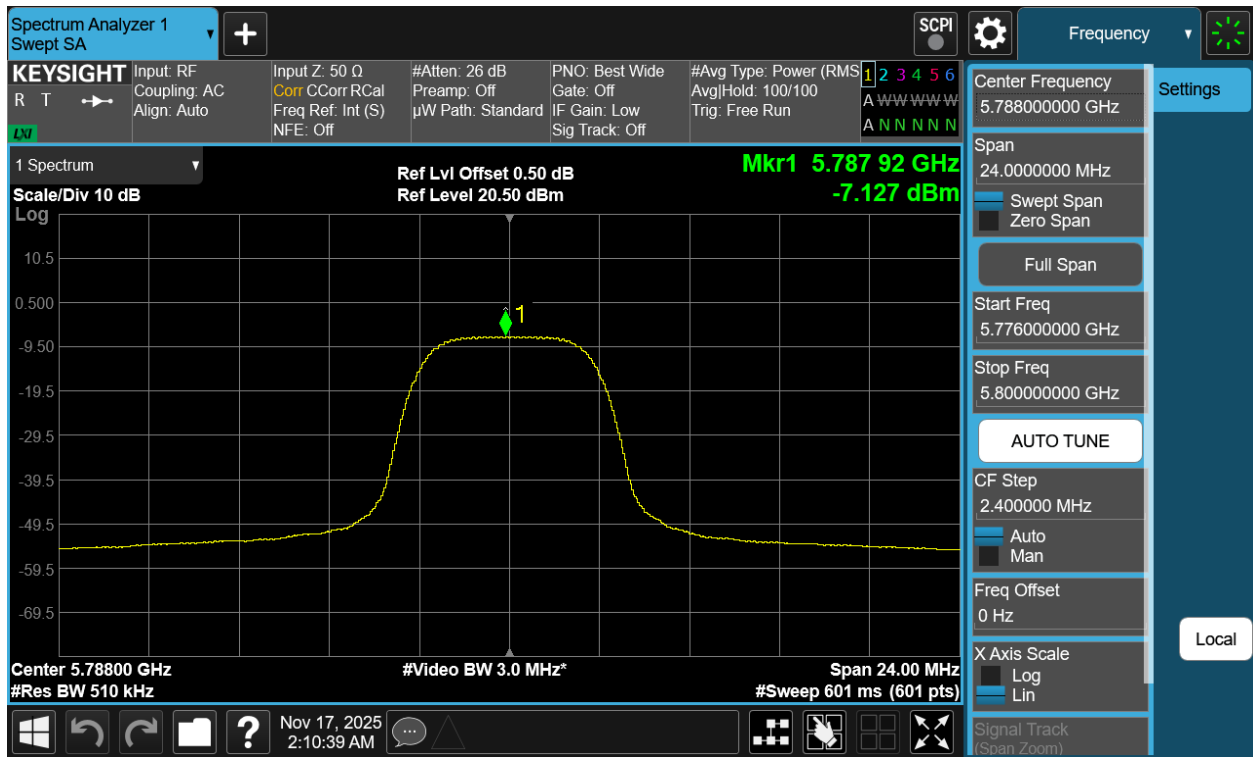
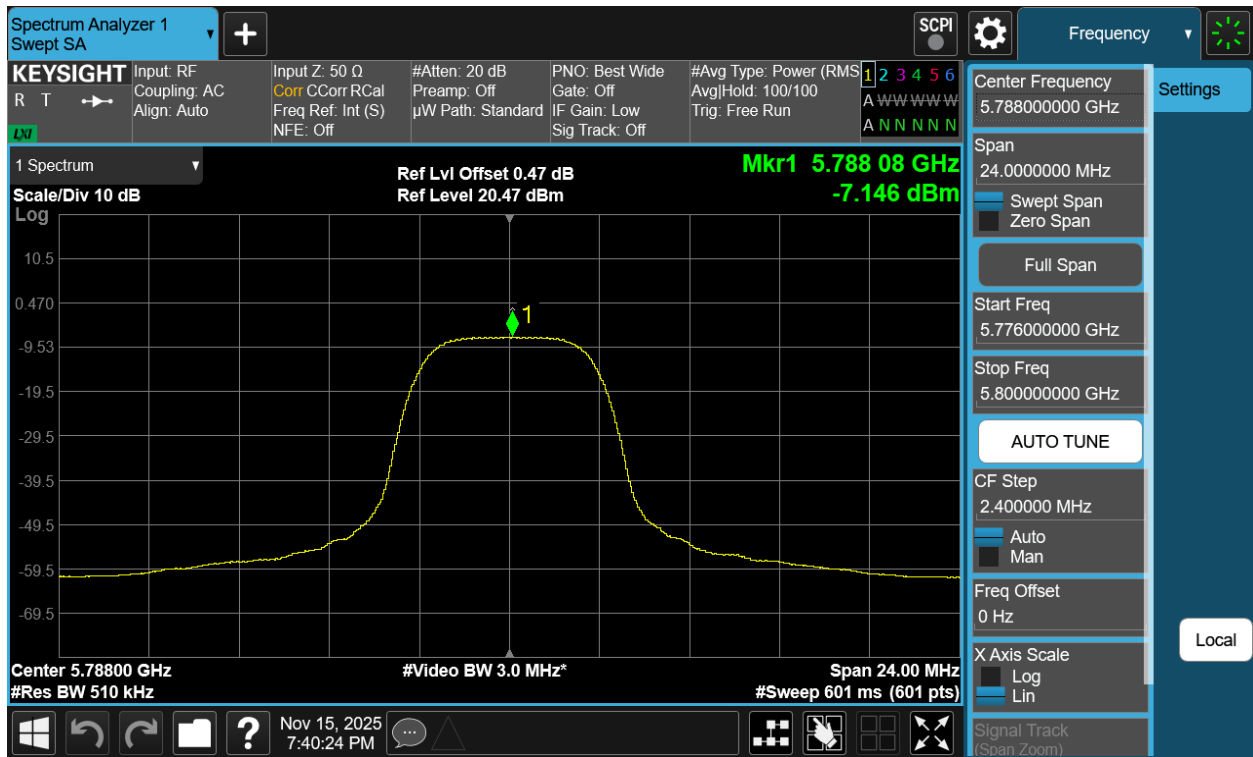
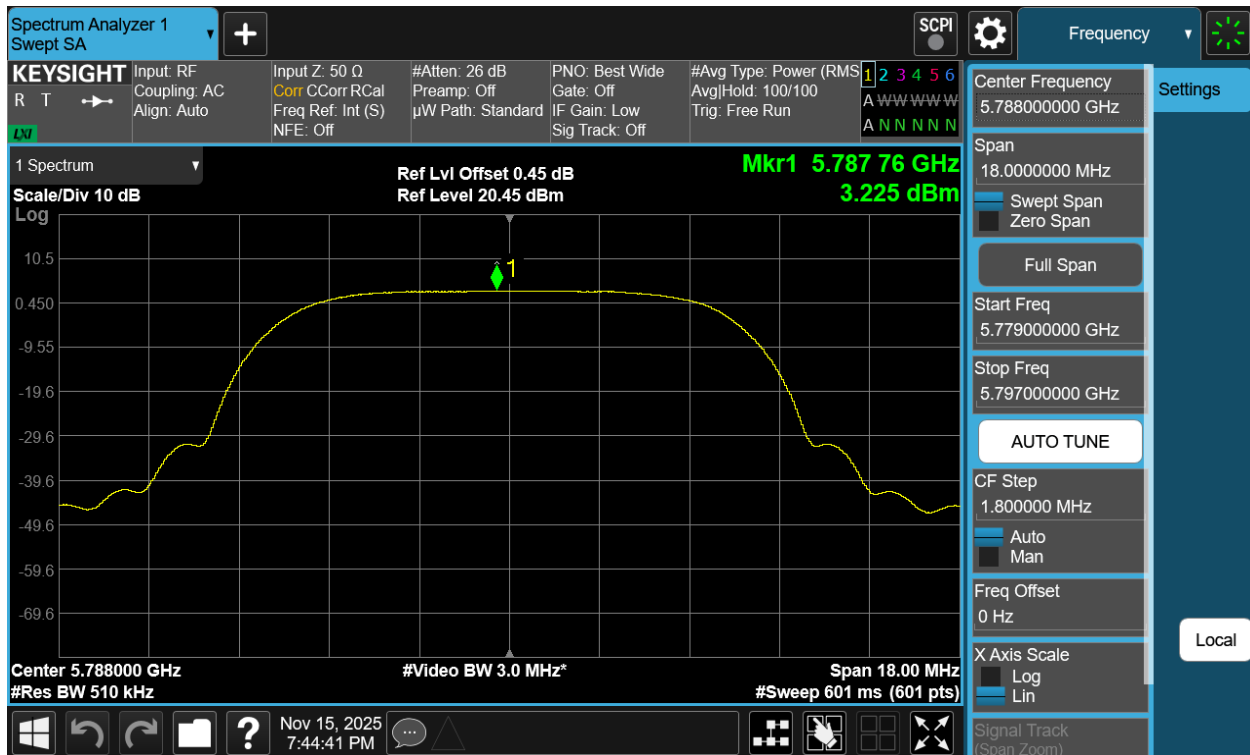




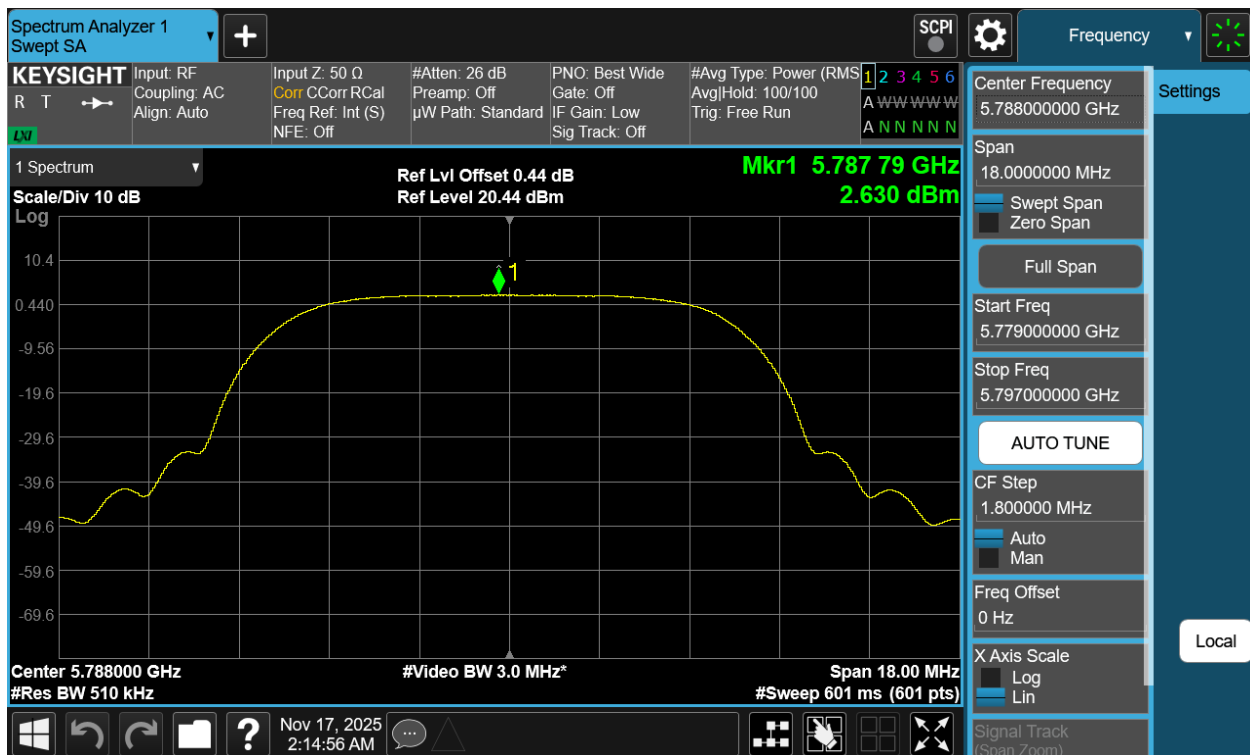
FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-267. PSD Tx BF Antenna WF8 (NB UNII HDRPL12, ePA – 5788MHz)

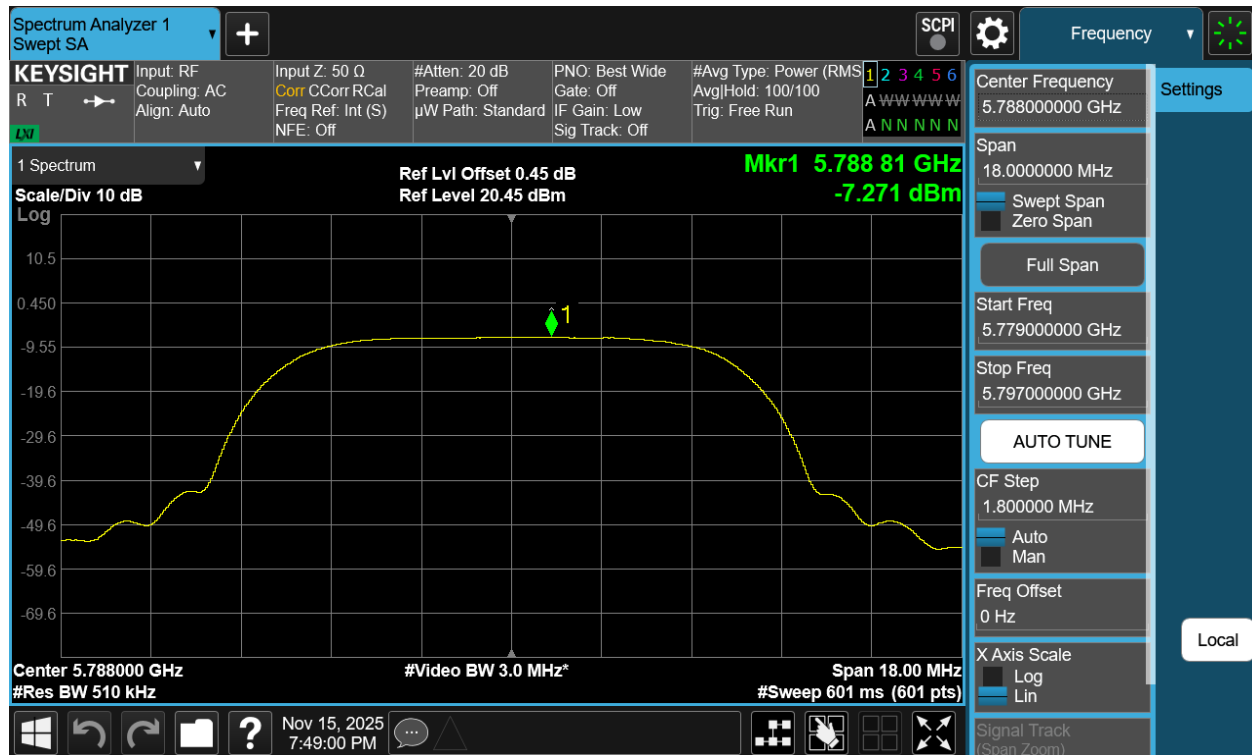


Plot 7-268. PSD Tx BF Antenna WF7a (NB UNII HDRPL12, ePA – 5788MHz)

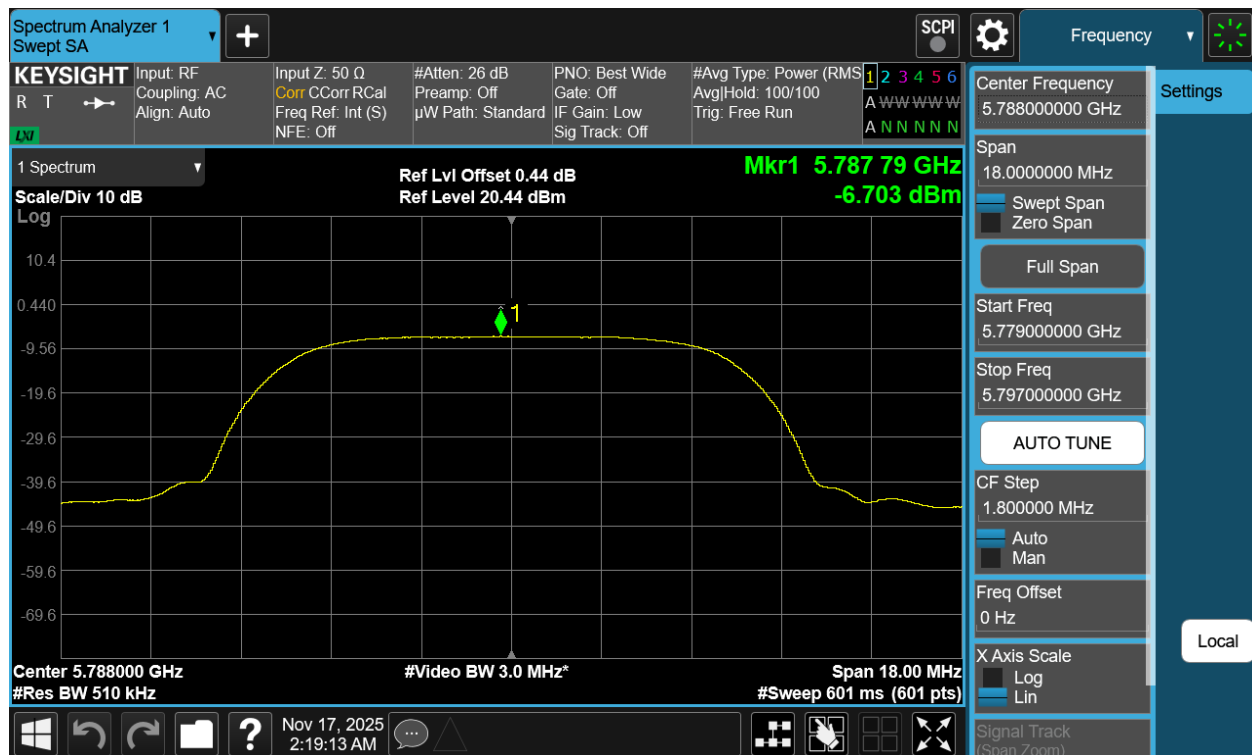
FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-269. PSD TxBF Antenna WF8 (NB UNII HDRPL12, iPA – 5788MHz)

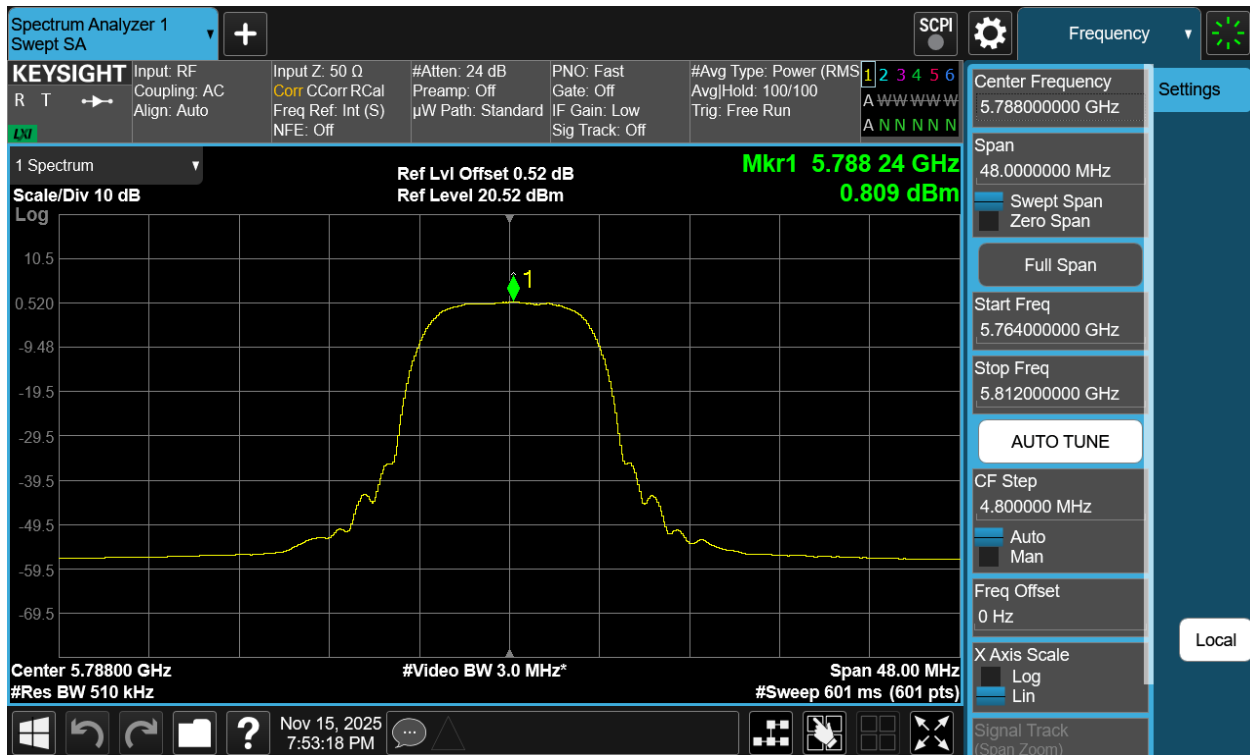


Plot 7-270. PSD TxBF Antenna WF7a (NB UNII HDRPL12, iPA – 5788MHz)

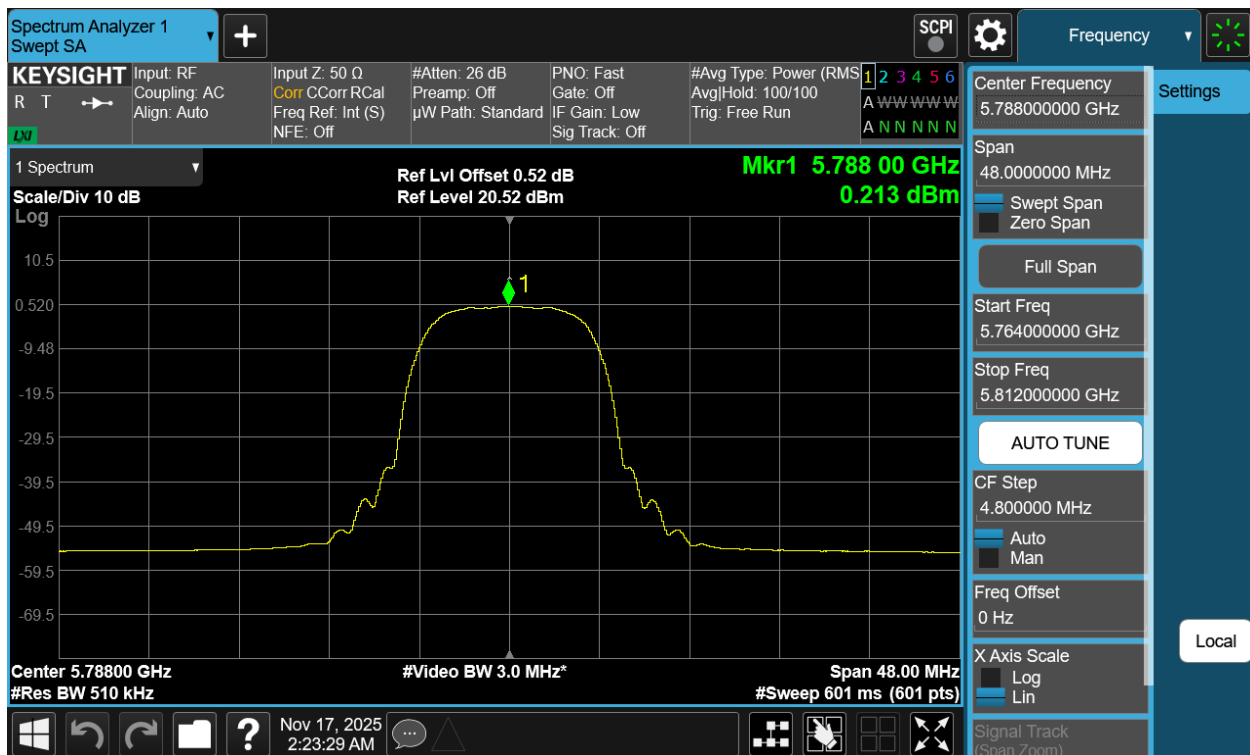
FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-271. PSD TxBF Antenna WF8 (NB UNII HDRPL32, ePA – 5788MHz)

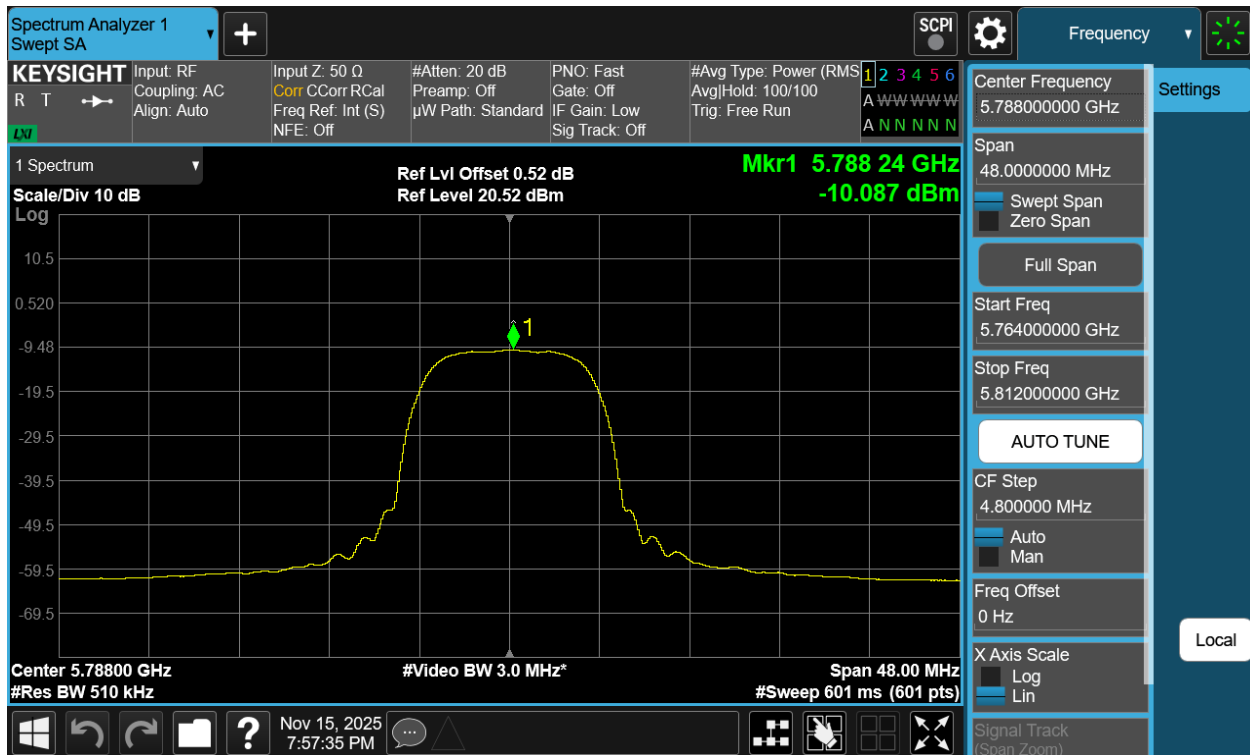


Plot 7-272. PSD TxBF Antenna WF7a (NB UNII HDRPL32, ePA – 5788MHz)

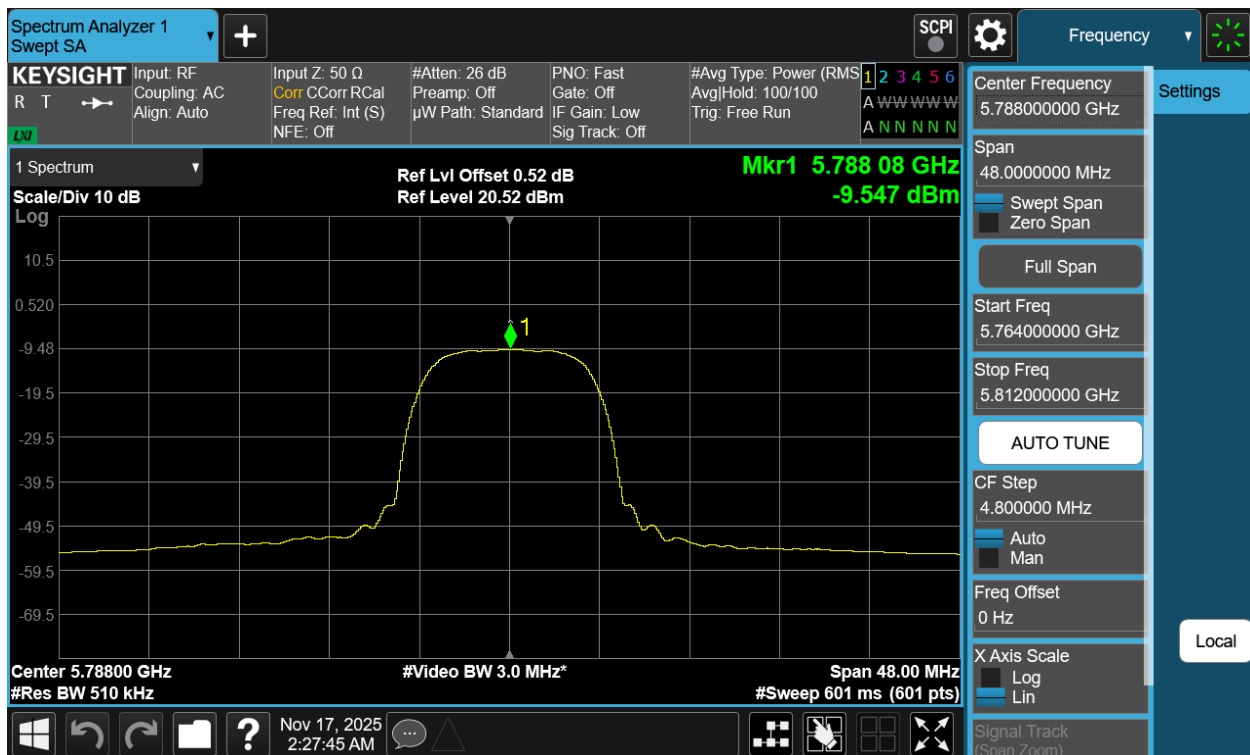
FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-273. PSD TxBF Antenna WF8 (NB UNII HDRPL32, iPA – 5788MHz)



Plot 7-274. PSD TxBF Antenna WF7a (NB UNII HDRPL32, iPA – 5788MHz)

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Plot 7-275. PSD Tx BF Antenna WF8 (NB UNII HDT2, ePA – 5788MHz)



Plot 7-276. PSD Tx BF Antenna WF7a (NB UNII HDT2, ePA – 5788MHz)

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Plot 7-277. PSD Tx BF Antenna WF8 (NB UNII HDT2, iPA – 5788MHz)



Plot 7-278. PSD Tx BF Antenna WF7a (NB UNII HDT2, iPA – 5788MHz)

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-279. PSD Tx BF Antenna WF8 (NB UNII HDT4, ePA – 5788MHz)



Plot 7-280. PSD Tx BF Antenna WF7a (NB UNII HDT4, ePA – 5788MHz)

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Plot 7-281. PSD Tx BF Antenna WF8 (NB UNII HDT4, iPA – 5788MHz)



Plot 7-282. PSD Tx BF Antenna WF7a (NB UNII HDT4, iPA – 5788MHz)

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Plot 7-283. PSD Tx BF Antenna WF8 (NB UNII HDT6, ePA – 5788MHz)

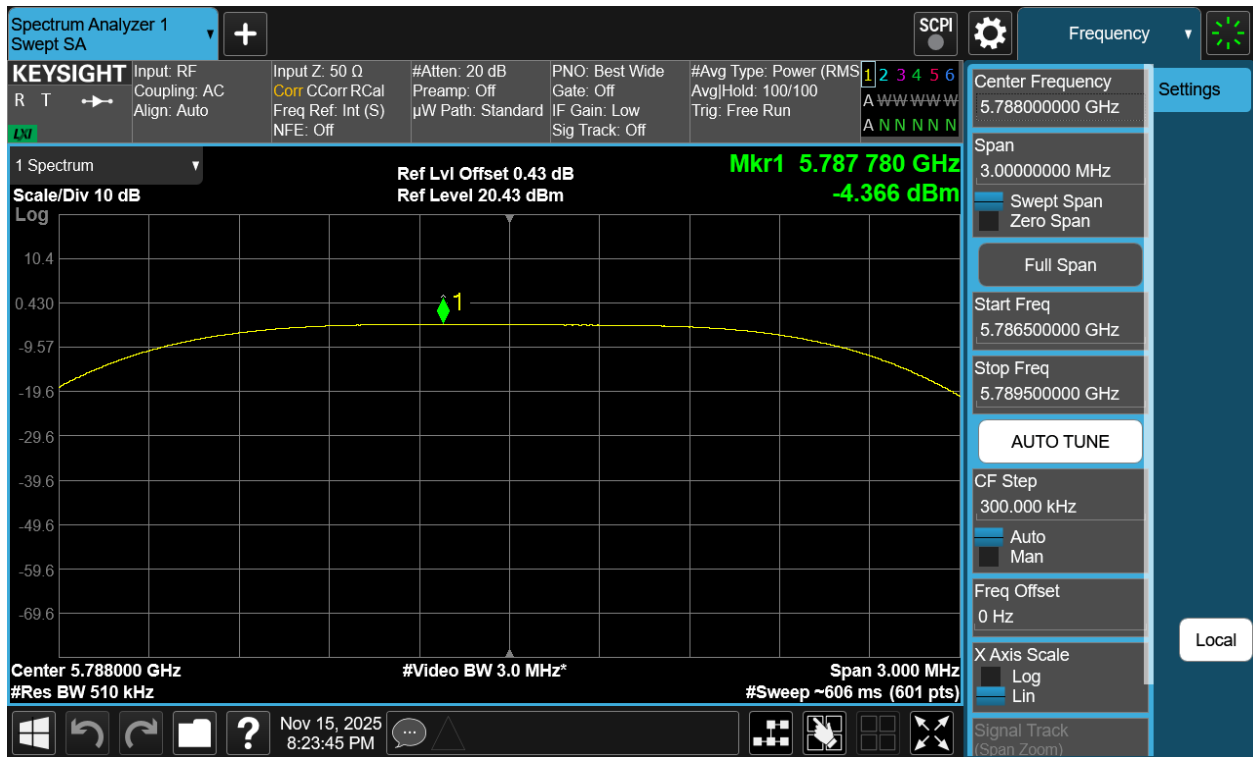


Plot 7-284. PSD Tx BF Antenna WF7a (NB UNII HDT6, ePA – 5788MHz)

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-285. PSD Tx BF Antenna WF8 (NB UNII HDT6, iPA – 5788MHz)



Plot 7-286. PSD Tx BF Antenna WF7a (NB UNII HDT6, iPA – 5788MHz)

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Note:

Per ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024, the conducted powers at Antenna WF8 and Antenna WF7a were first measured separately during TxBF transmission as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Per ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 Section 14.6.3, the directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/20} + 10^{G_2/20} + \dots + 10^{G_N/20})^2 / N_{ANT}] \text{ dBi}$$

Per ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 Section 14.6.3, the uncorrelated directional gain is calculated using the following formula, where G_N is the gain of the nth antenna and N_{ANT} , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10}) / N_{ANT}] \text{ dBi}$$

Sample TxBF Calculation:

At 5162MHz, the average conducted output power was measured to be 6.82 dBm for Antenna WF8 and 6.54 dBm for Antenna WF7a.

$$\text{Antenna WF8} + \text{Antenna WF7a} = \text{TxBF}$$

$$(6.82 \text{ dBm} + 6.54 \text{ dBm}) = (4.808 \text{ mW} + 4.508 \text{ mW}) = 9.317 \text{ mW} = 9.69 \text{ dBm}$$

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7.6 Radiated Spurious Emission – Above 1GHz

§15.407(b) §15.205 §15.209

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 its maximum power control level, as defined in ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 and KDB 789033 D02 v02r01, and at the appropriate frequencies. All channels and power schemes were investigated among all UNII bands. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.25 GHz band shall not exceed an EIRP of -27 dBm/MHz.

For transmitters operating in the 5.725 – 5.85 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table 7-20 per Section 15.209.

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

Table 7-20. Radiated Limits

Test Procedures Used

ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024 – Subclauses 12.7.7, 12.7.6
KDB 789033 D02 v02r01 – Section G

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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. Averaging type = power (RMS)
7. Sweep time = auto couple
8. Trace was averaged over 100 sweeps

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

Test Setup

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

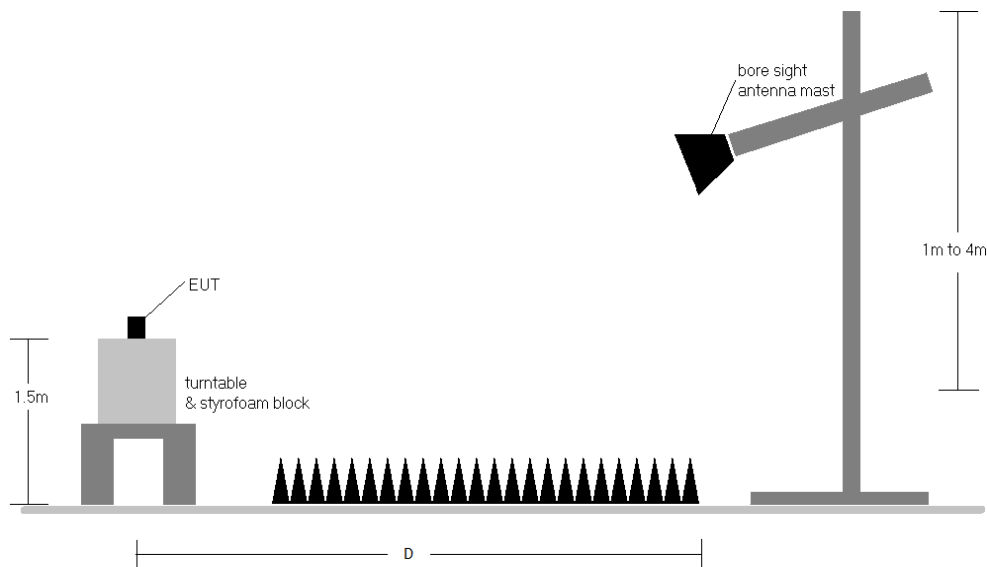


Figure 7-5. Test Instrument & Measurement Setup

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Test Notes

1. All emissions that lie in the restricted bands (denoted by a * next to the frequency) specified in §15.205 are below the limit shown in Table 7-20.
2. All spurious emissions lying in restricted bands specified in §15.205 is below the limit shown in Table 7-20. All spurious emissions that do not lie in a restricted band are subject to a peak limit of -27dBm/MHz. At a distance of 3 meters, the field strength limit in dB μ V/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions of 68.2dB μ V/m.
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 “-” shown in the following RSE tables are used to denote a noise floor measurement.
8. All supported modulation and power schemes have been tested on the unit and only worst case configuration is reported.

Sample Calculations

Determining Spurious Emissions Levels

- Field Strength Level [dB μ V/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- AFCL [dB/m] = Antenna Factor [dB/m] + Cable Loss [dB] – Preamplifier Gain [dB]
- Margin [dB] = Field Strength Level [dB μ V/m] – Limit [dB μ V/m]

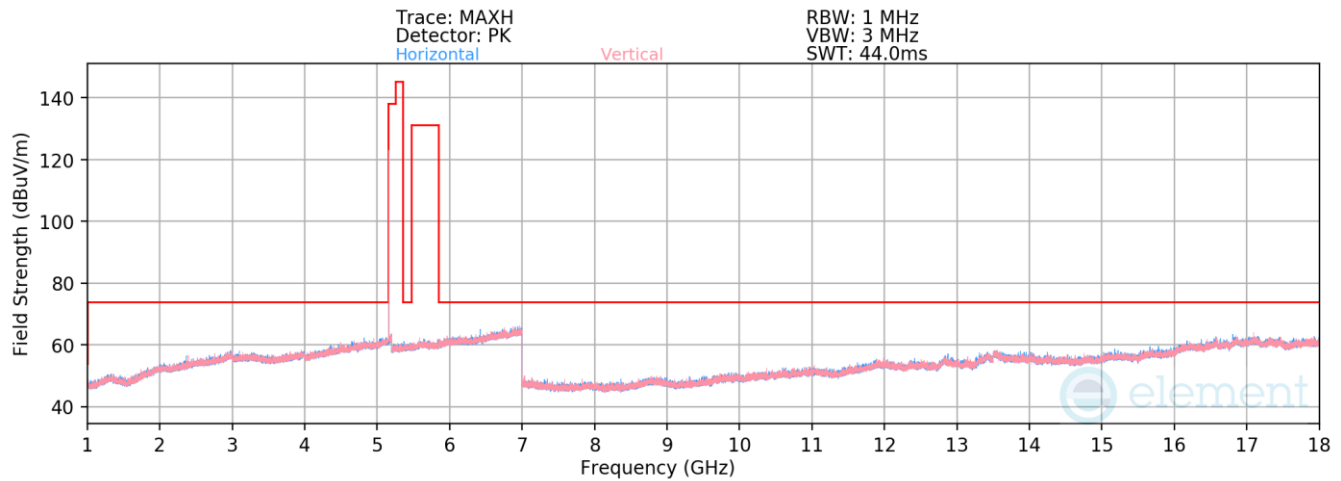
Radiated Band Edge Measurement Offset

- The amplitude offset shown in the radiated restricted band edge plots in Section 7.6.2 and 7.6.6 was calculated using the formula:
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) – Preamplifier Gain

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7.6.1 TxBF Radiated Spurious Emission (Above 1GHz) BDR



Plot 7-287. Radiated Spurious Emissions 1-18GHz TxBF (BDR GFSK ePA – 5162MHz)

Mode: BDR
Data Rate: 1Mbps
Power Scheme: ePA
Distance of Measurements: 3 Meters
Operating Frequency: 5162MHz

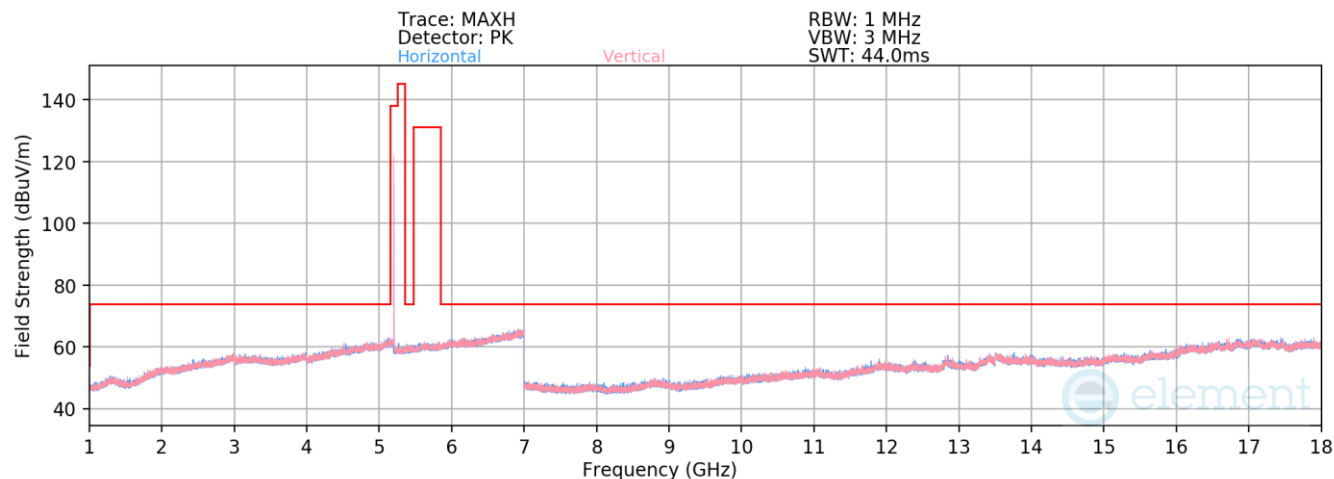
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	H	-	-	-72.67	17.24	51.57	68.23	-16.66
* 15486.00	Average	V	-	-	-85.31	24.92	46.61	53.98	-7.37
* 15486.00	Peak	V	-	-	-73.53	24.92	58.39	73.98	-15.59

Table 7-21. Radiated Spurious Emissions Measurements TxBF

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Plot 7-288. Radiated Spurious Emissions 1-18GHz TxBF (BDR GFSK ePA – 5203MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

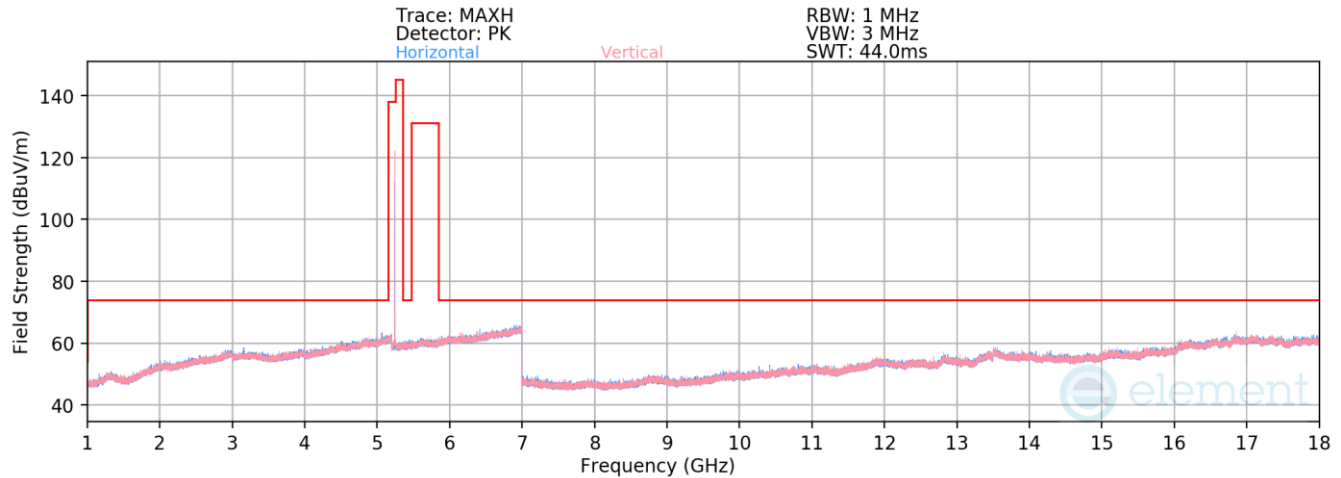
Operating Frequency: 5203MHz

	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]
	10406.00	Peak	V	-	-	-72.55	16.99	51.45	68.23	-16.78
*	15609.00	Average	H	-	-	-84.52	24.98	47.46	53.98	-6.52
*	15609.00	Peak	H	-	-	-72.79	24.98	59.18	73.98	-14.80

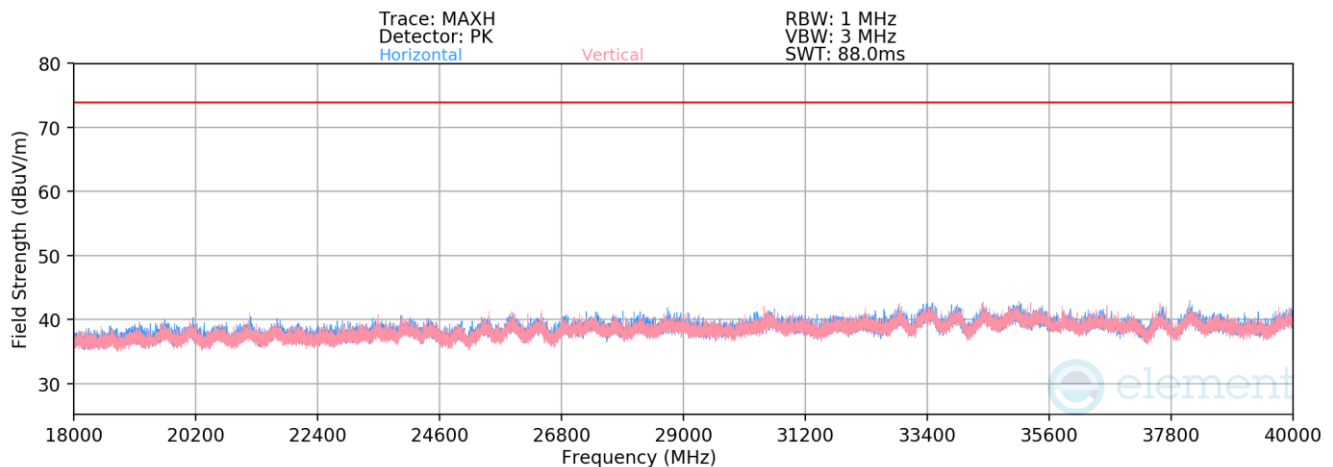
Table 7-22. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-289. Radiated Spurious Emissions 1-18GHz TxBF (BDR GFSK ePA – 5245MHz)



Plot 7-290. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5245MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

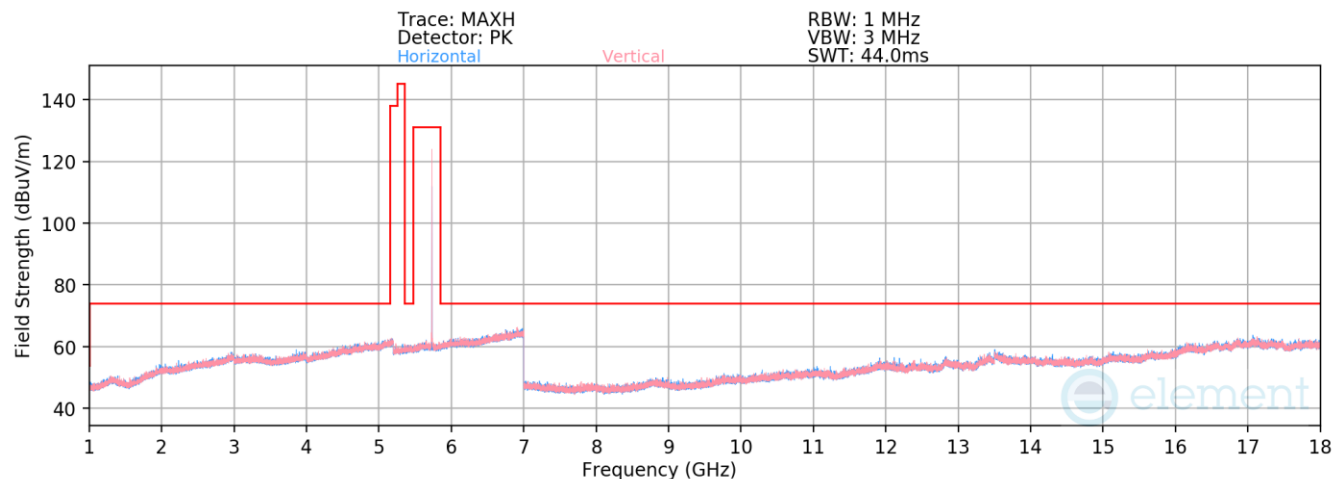
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	V	-	-	-73.12	17.59	0.00	51.47	68.23	-16.76
* 15735.00	Average	V	-	-	-85.61	25.65	0.00	47.03	53.98	-6.95
* 15735.00	Peak	V	-	-	-73.98	25.65	0.00	58.66	73.98	-15.32
* 20980.00	Average	V	-	-	-62.16	-7.57	-9.54	27.73	53.98	-26.25
* 20980.00	Peak	V	-	-	-49.93	-7.57	-9.54	39.96	73.98	-34.02
26225.00	Peak	V	-	-	-50.50	-5.94	-9.54	41.02	68.23	-27.21
* 31470.00	Average	V	-	-	-63.90	-3.80	-9.54	29.76	53.98	-24.22
* 31470.00	Peak	V	-	-	-52.17	-3.80	-9.54	41.49	73.98	-32.49

Table 7-23. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-291. Radiated Spurious Emissions 1-18GHz TxBF (BDR GFSK ePA – 5733MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5733MHz

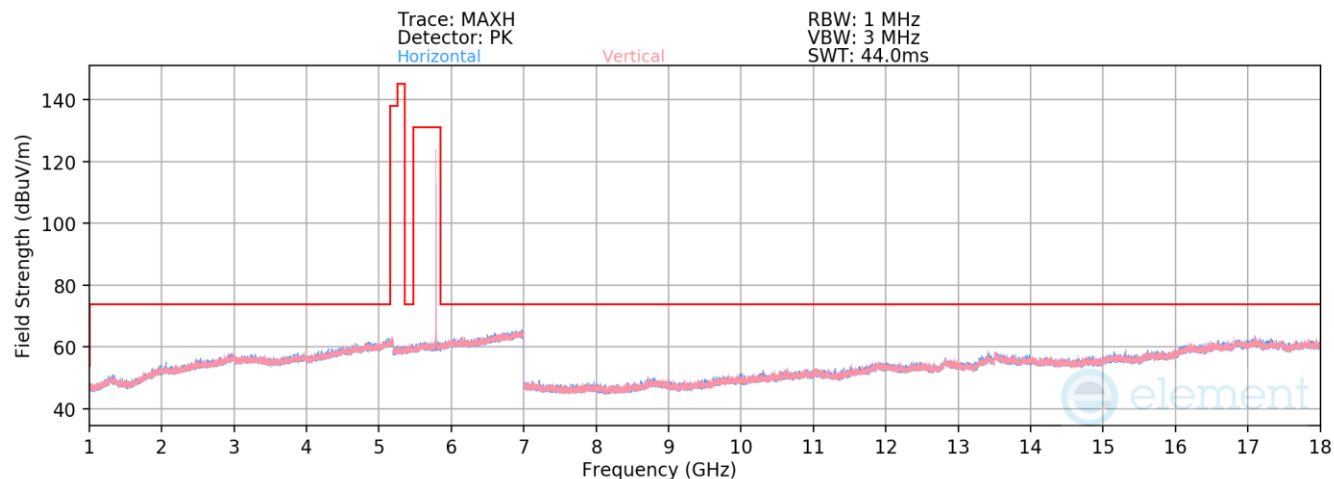
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11466.00	Average	H	-	-	-84.61	18.77	41.16	53.98	-12.82
* 11466.00	Peak	H	-	-	-73.96	18.77	51.82	73.98	-22.16
17199.00	Peak	H	-	-	-73.44	27.89	61.46	68.23	-6.77

Table 7-24. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-292. Radiated Spurious Emissions 1-18GHz TxBF (BDR GFSK ePA – 5788MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

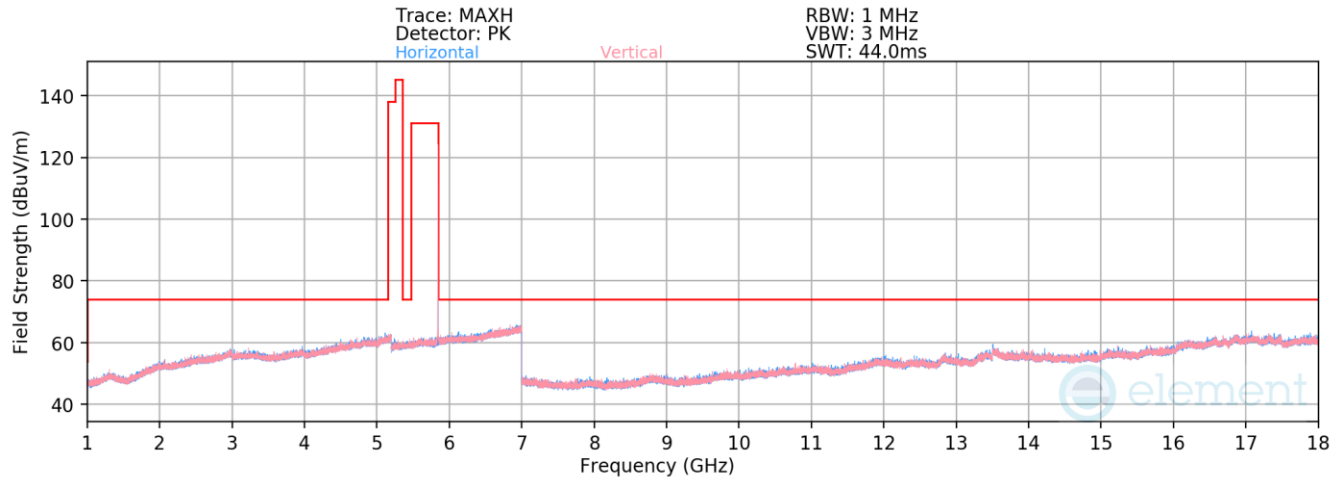
Operating Frequency: 5788MHz

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]
* 11576.00	Average	V	-	-	-84.39	19.18	41.79	53.98	-12.19
* 11576.00	Peak	V	-	-	-73.92	19.18	52.25	73.98	-21.73
17364.00	Peak	V	-	-	-73.23	27.58	61.35	68.23	-6.88

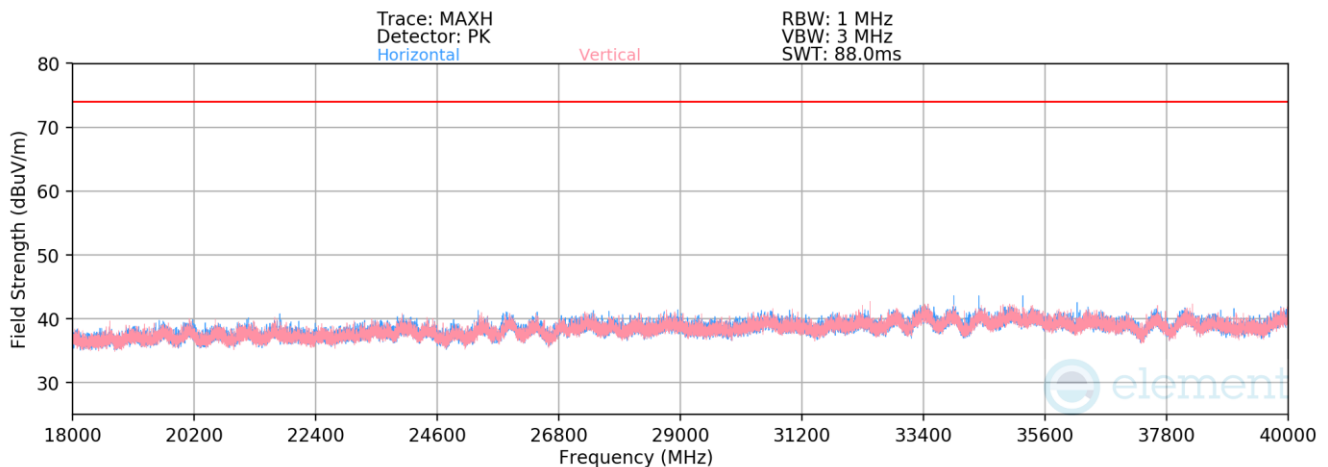
Table 7-25. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 196 of 272

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Plot 7-293. Radiated Spurious Emissions 1-18GHz TxBF (BDR GFSK ePA - 5844MHz)



Plot 7-294. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA - 5844MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

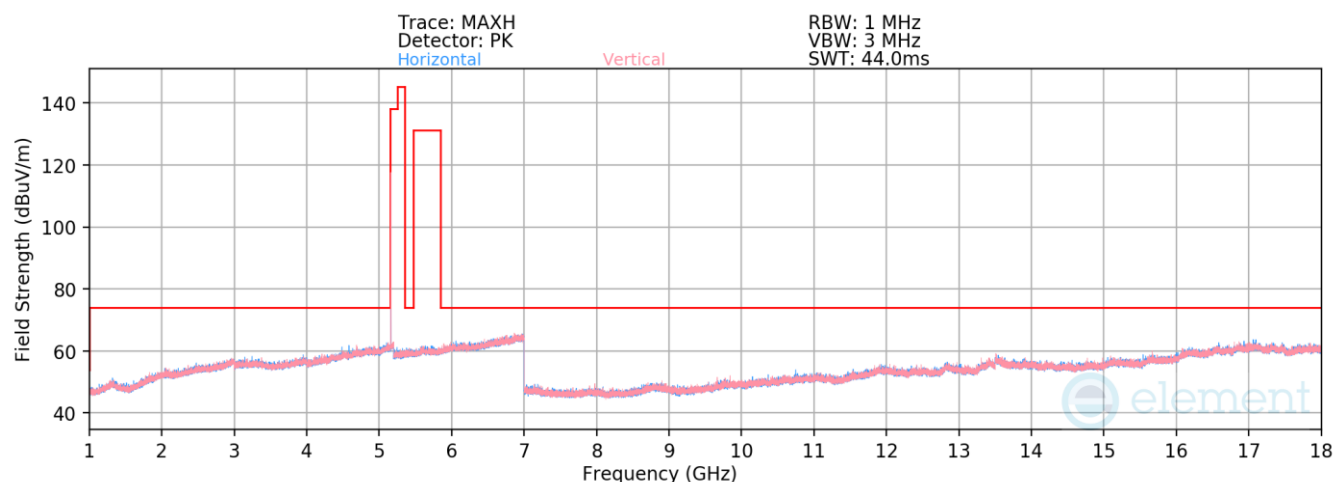
Operating Frequency: 5844MHz

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11688.00	Average	V	-	-	-83.81	19.58	0.00	42.77	53.98	-11.21
*	11688.00	Peak	V	-	-	-73.08	19.58	0.00	53.49	73.98	-20.49
	17532.00	Peak	H	-	-	-73.06	28.05	0.00	61.99	68.23	-6.24
	23376.00	Peak	H	-	-	-51.18	-7.12	-9.54	39.16	68.23	-29.07
	29220.00	Peak	H	-	-	-51.80	-3.95	-9.54	41.71	68.23	-26.52
	35064.00	Peak	H	-	-	-50.63	-4.76	-9.54	42.07	68.23	-26.16

Table 7-26. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)								Approved by: Technical Manager	
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device								Page 197 of 272	

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Plot 7-295. Radiated Spurious Emissions 1-18GHz TxBF (HDR HDR4 ePA – 5162MHz)

Mode: HDR4

Data Rate: 4Mbps

Power Scheme: ePA

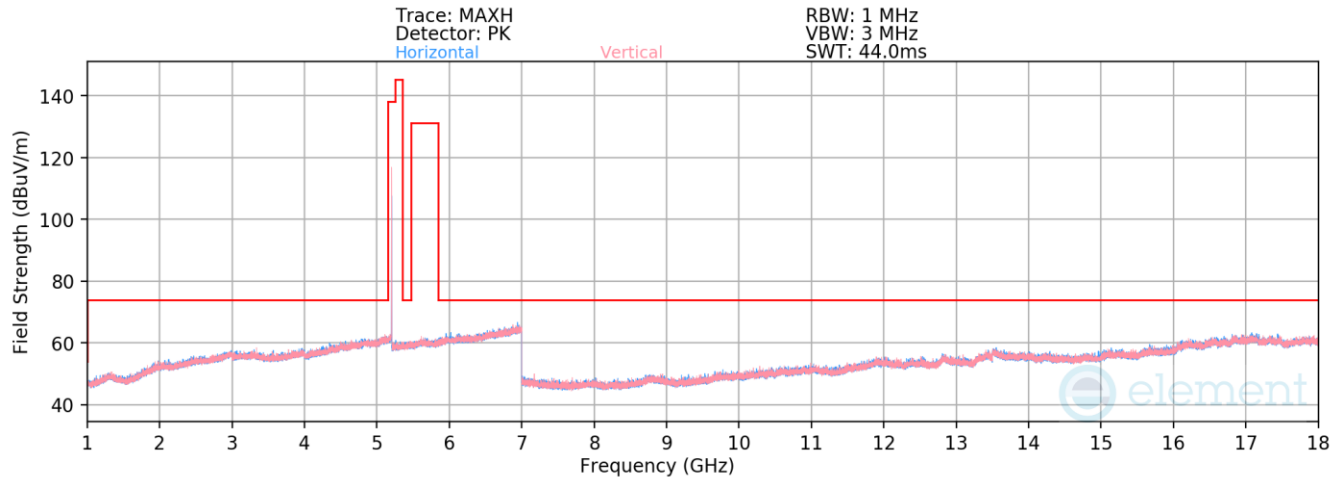
Distance of Measurements: 3 Meters

Operating Frequency: 5162MHz

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]
10324.00	Peak	V	-	-	-72.24	17.24	52.01	68.23	-16.22
* 15486.00	Average	V	-	-	-85.23	24.92	46.69	53.98	-7.29
* 15486.00	Peak	V	-	-	-73.76	24.92	58.16	73.98	-15.82

Table 7-27. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 198 of 272



Plot 7-296. Radiated Spurious Emissions 1-18GHz TxBF (HDR HDR4 ePA – 5203MHz)

Mode: HDR4

Data Rate: 4Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

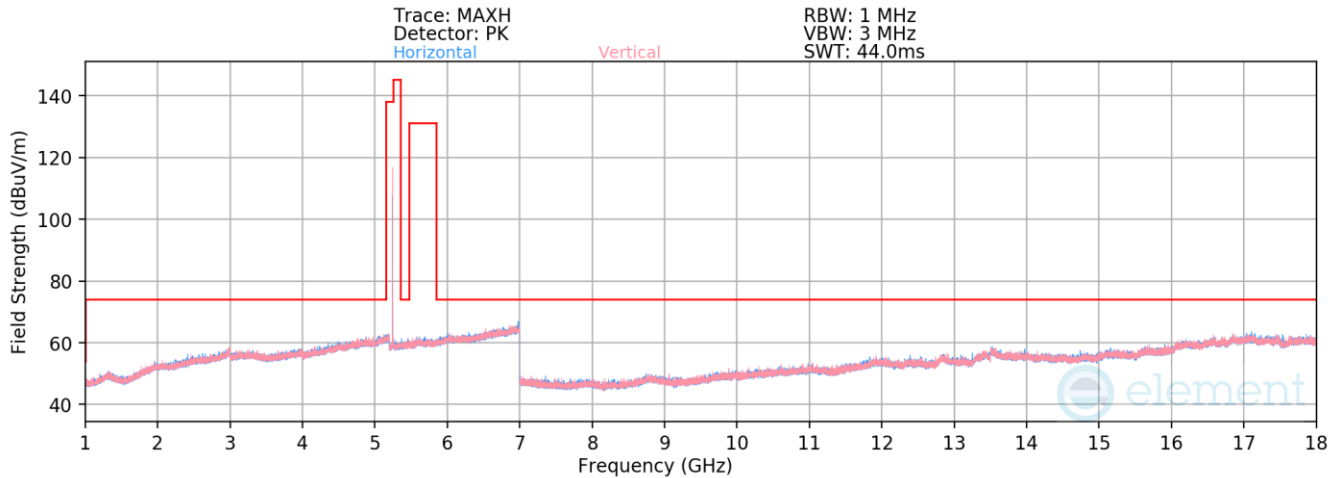
Operating Frequency: 5203MHz

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]
10406.00	Peak	V	-	-	-73.13	17.63	51.50	68.23	-16.73
* 15609.00	Average	H	-	-	-84.56	24.98	47.42	53.98	-6.56
* 15609.00	Peak	H	-	-	-73.26	24.98	58.72	73.98	-15.26

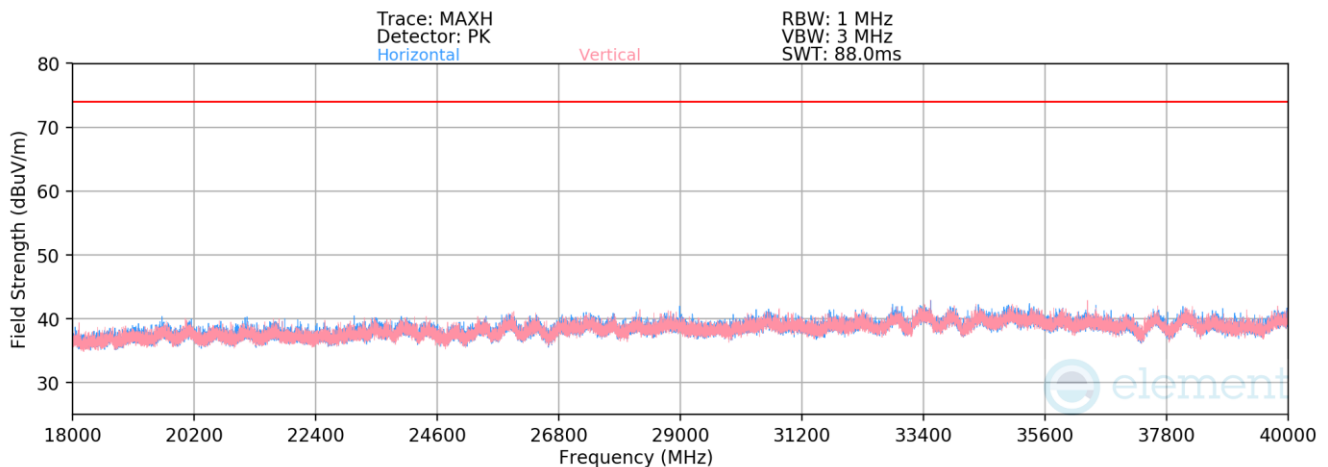
Table 7-28. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 199 of 272

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Plot 7-297. Radiated Spurious Emissions 1-18GHz TxBF (HDR HDR4 ePA – 5245MHz)



Plot 7-298. Radiated Spurious Emissions Above 18GHz (HDR HDR4 ePA – 5245MHz)

Mode: HDR4

Data Rate: 4Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

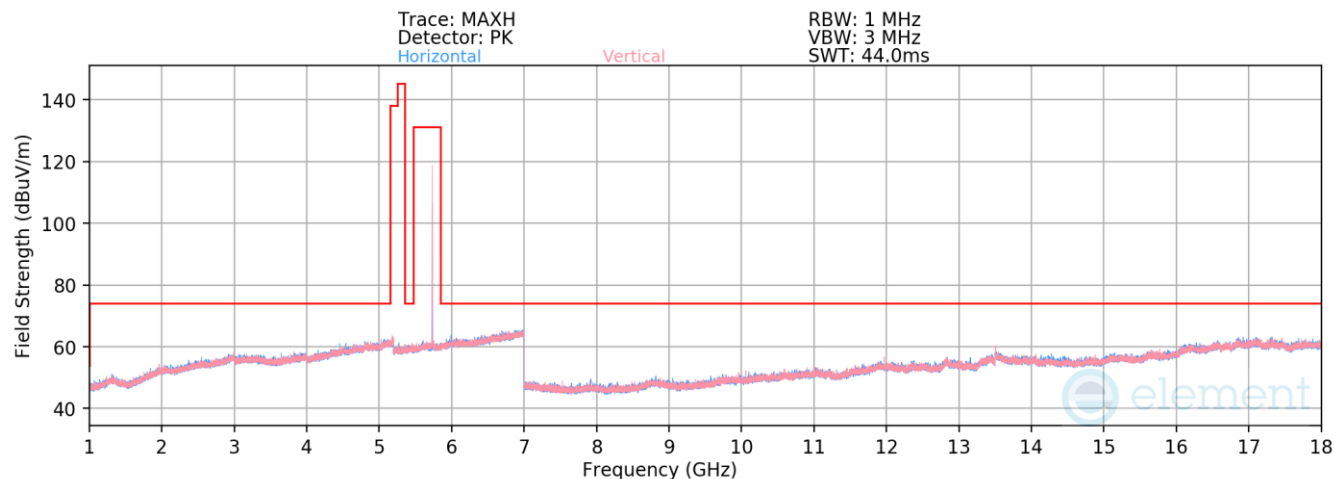
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	H	-	-	-73.49	17.77	0.00	51.28	68.23	-16.95
* 15735.00	Average	H	-	-	-85.45	25.61	0.00	47.16	53.98	-6.82
* 15735.00	Peak	H	-	-	-73.87	25.61	0.00	58.74	73.98	-15.24
* 20980.00	Average	H	-	-	-61.60	-7.64	-9.54	28.23	53.98	-25.75
* 20980.00	Peak	H	-	-	-50.93	-7.64	-9.54	38.89	73.98	-35.09
26225.00	Peak	H	-	-	-49.92	-5.94	-9.54	41.60	68.23	-26.63
* 31470.00	Average	H	-	-	-63.79	-3.75	-9.54	29.92	53.98	-24.06
* 31470.00	Peak	H	-	-	-52.18	-3.75	-9.54	41.53	73.98	-32.45

Table 7-29. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 200 of 272

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Plot 7-299. Radiated Spurious Emissions 1-18GHz TxBF (HDR HDR4 ePA - 5733MHz)

Mode: HDR4

Data Rate: 4Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

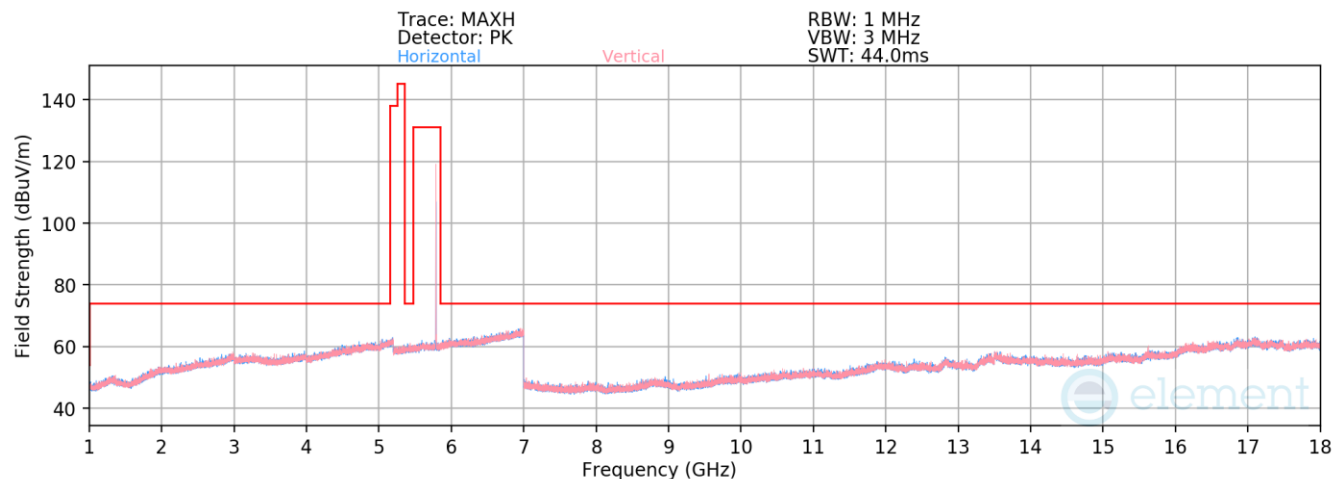
Operating Frequency: 5733MHz

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]
* 11466.00	Average	H	-	-	-84.73	18.86	41.13	53.98	-12.85
* 11466.00	Peak	H	-	-	-73.78	18.86	52.08	73.98	-21.90
17199.00	Peak	H	-	-	-73.33	28.11	61.78	68.23	-6.45

Table 7-30. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 201 of 272

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Plot 7-300. Radiated Spurious Emissions 1-18GHz TxBF (HDR HDR4 ePA – 5788MHz)

Mode: HDR4

Data Rate: 4Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

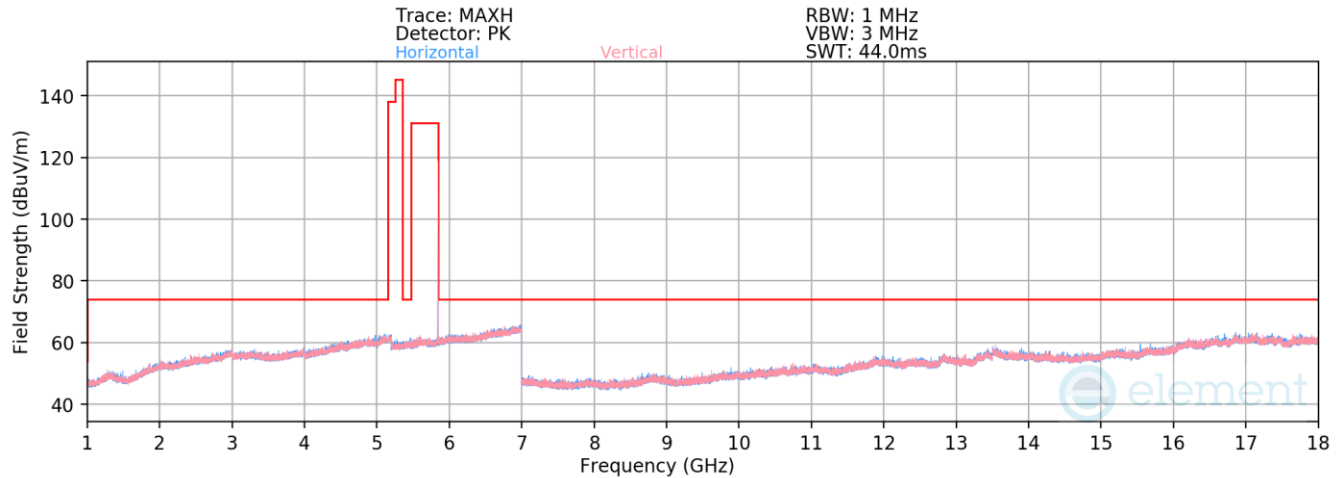
Operating Frequency: 5788MHz

	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]
*	11576.00	Average	V	-	-	-84.49	19.25	41.76	53.98	-12.22
*	11576.00	Peak	V	-	-	-72.52	19.25	53.73	73.98	-20.25
	17364.00	Peak	H	-	-	-72.73	27.63	61.91	68.23	-6.32

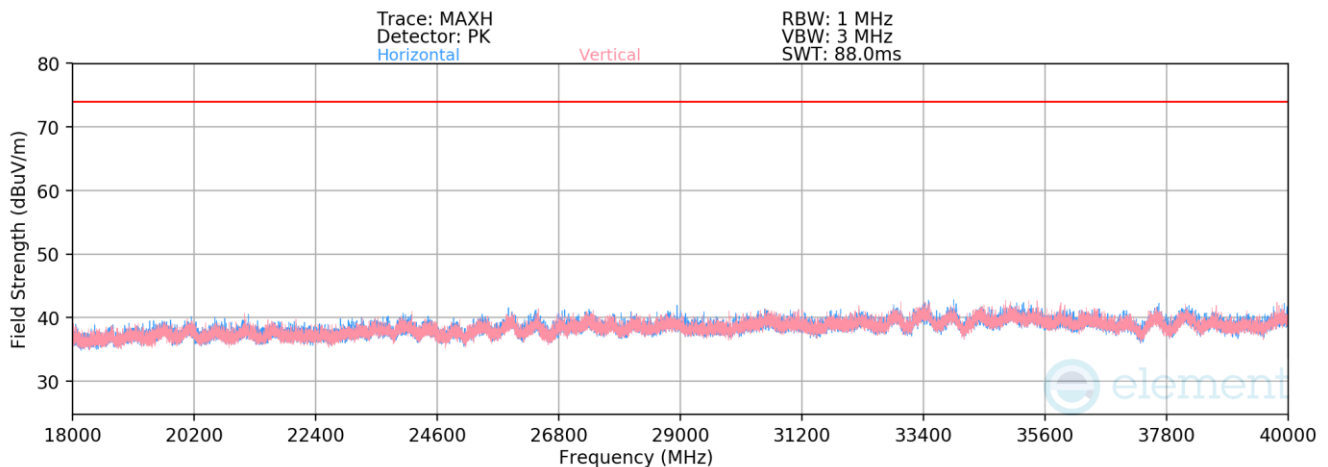
Table 7-31. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 202 of 272

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Plot 7-301. Radiated Spurious Emissions 1-18GHz TxBF (HDR HDR4 ePA - 5844MHz)



Plot 7-302. Radiated Spurious Emissions Above 18GHz (HDR HDR4 ePA - 5844MHz)

Mode: HDR4

Data Rate: 4Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5844MHz

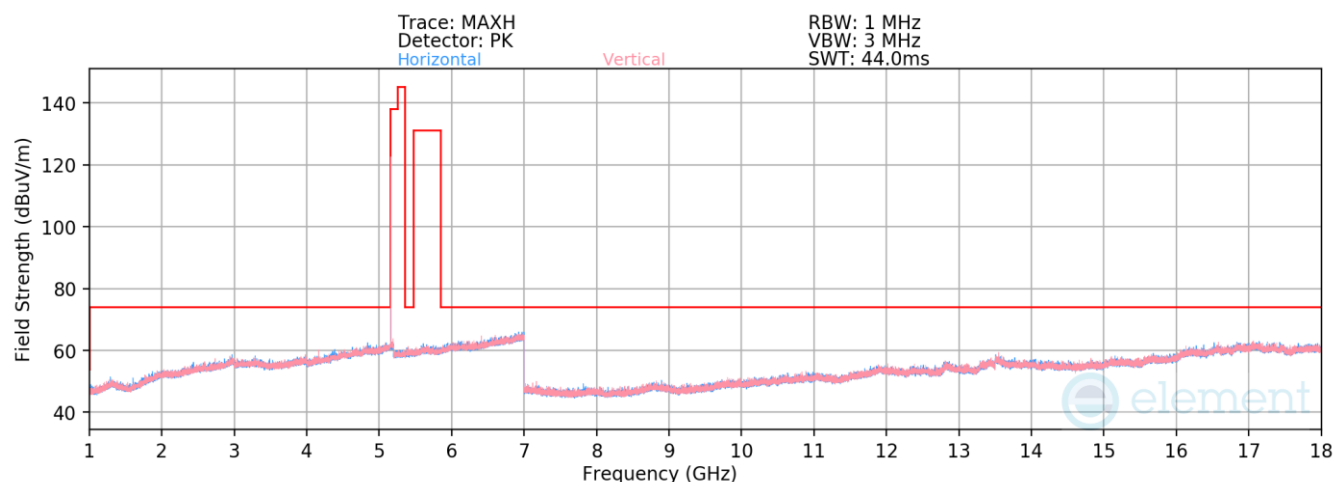
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11688.00	Average	H	-	-	-84.19	19.59	0.00	42.39	53.98	-11.59
* 11688.00	Peak	H	-	-	-72.17	19.59	0.00	54.42	73.98	-19.56
17532.00	Peak	V	-	-	-72.86	28.05	0.00	62.19	68.23	-6.04
23376.00	Peak	V	-	-	-51.44	-7.12	-9.54	38.90	68.23	-29.33
29220.00	Peak	V	-	-	-52.33	-3.99	-9.54	41.14	68.23	-27.09
35064.00	Peak	V	-	-	-51.10	-4.81	-9.54	41.54	68.23	-26.69

Table 7-32. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)							Approved by: Technical Manager	
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device							Page 203 of 272	

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LE



Plot 7-303. Radiated Spurious Emissions 1-18GHz TxBF (LE LE1M ePA – 5162MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5162MHz

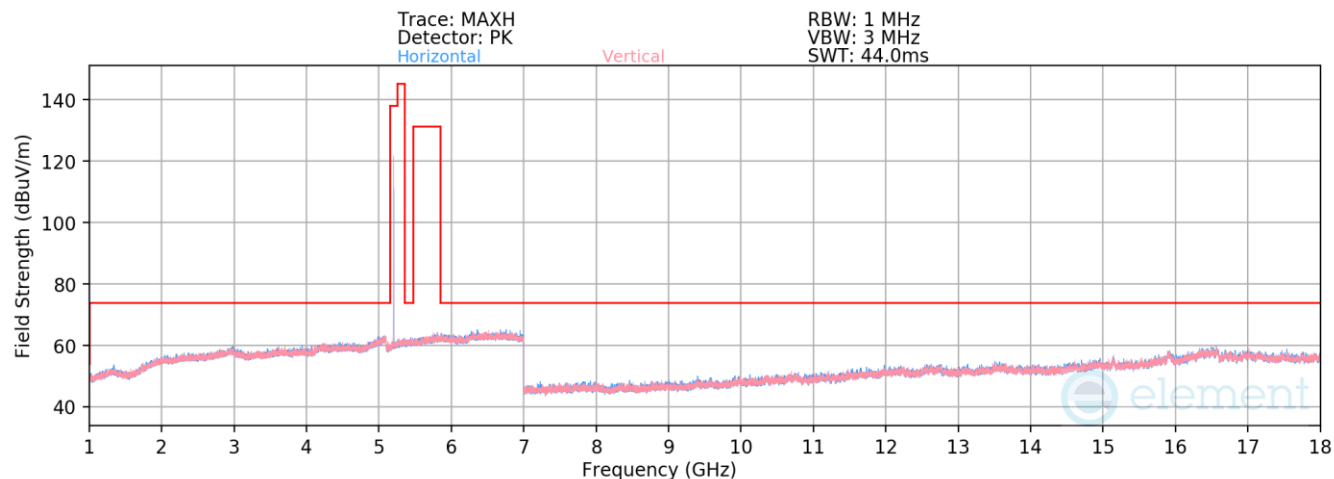
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	V	-	-	-72.79	17.36	51.57	68.23	-16.66
* 15486.00	Average	H	-	-	-85.41	24.92	46.50	53.98	-7.48
* 15486.00	Peak	H	-	-	-73.84	24.92	58.07	73.98	-15.91

Table 7-33. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 204 of 272

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Plot 7-304. Radiated Spurious Emissions 1-18GHz TxBF (LE LE1M ePA – 5203MHz)

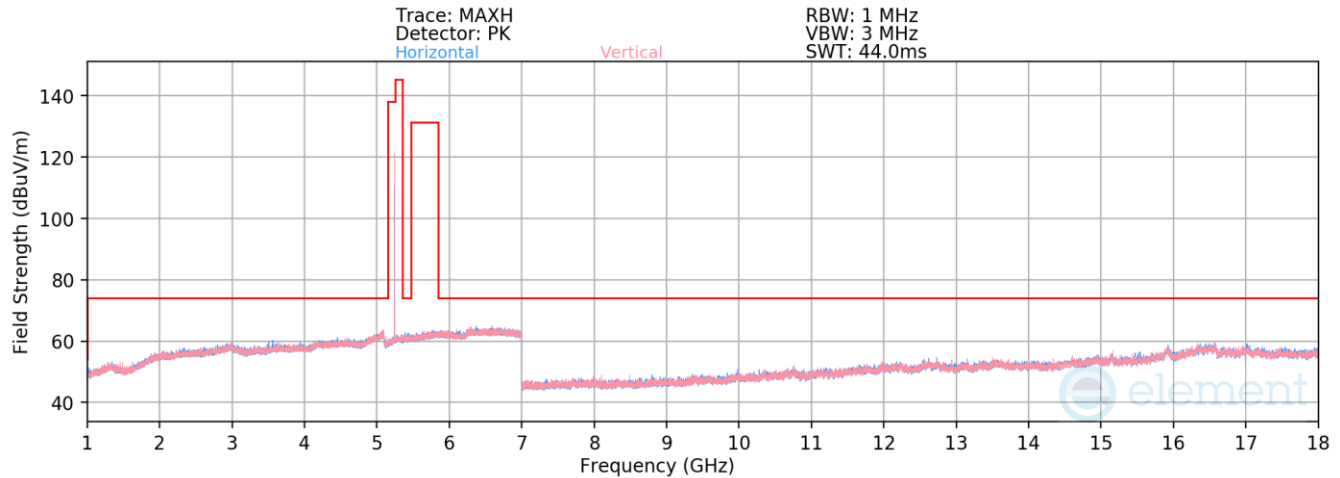
Mode:	LE
Data Rate:	1Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5203MHz

	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]
	10406.00	Peak	H	-	-	-71.61	14.74	50.13	68.23	-18.10
*	15609.00	Average	H	-	-	-86.10	22.18	43.08	53.98	-10.90
*	15609.00	Peak	H	-	-	-75.10	22.18	54.07	73.98	-19.91

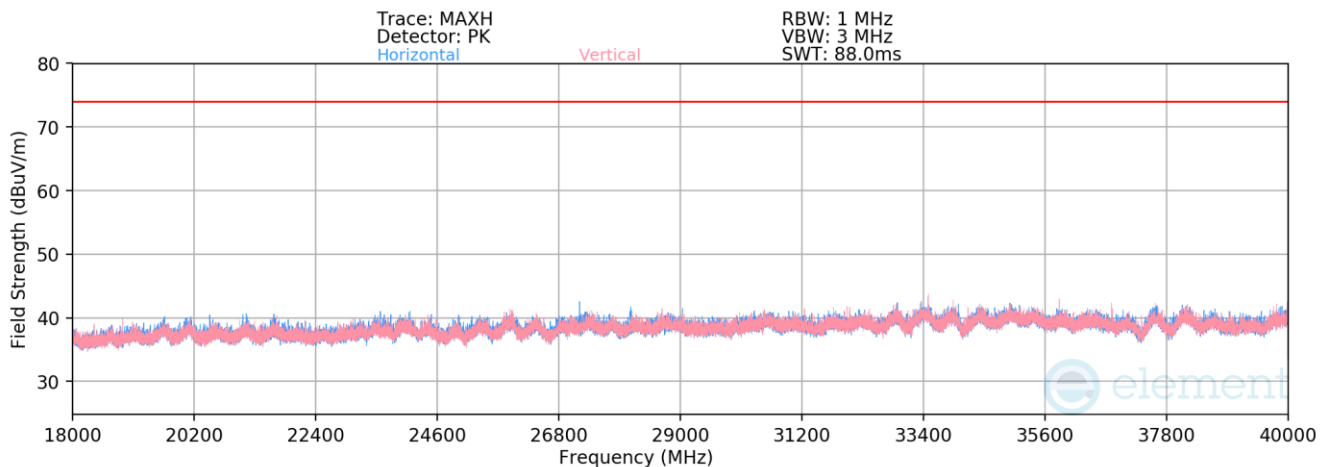
Table 7-34. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 205 of 272

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Plot 7-305. Radiated Spurious Emissions 1-18GHz TxBF (LE LE1M ePA – 5245MHz)



Plot 7-306. Radiated Spurious Emissions Above 18GHz (LE LE1M ePA – 5245MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

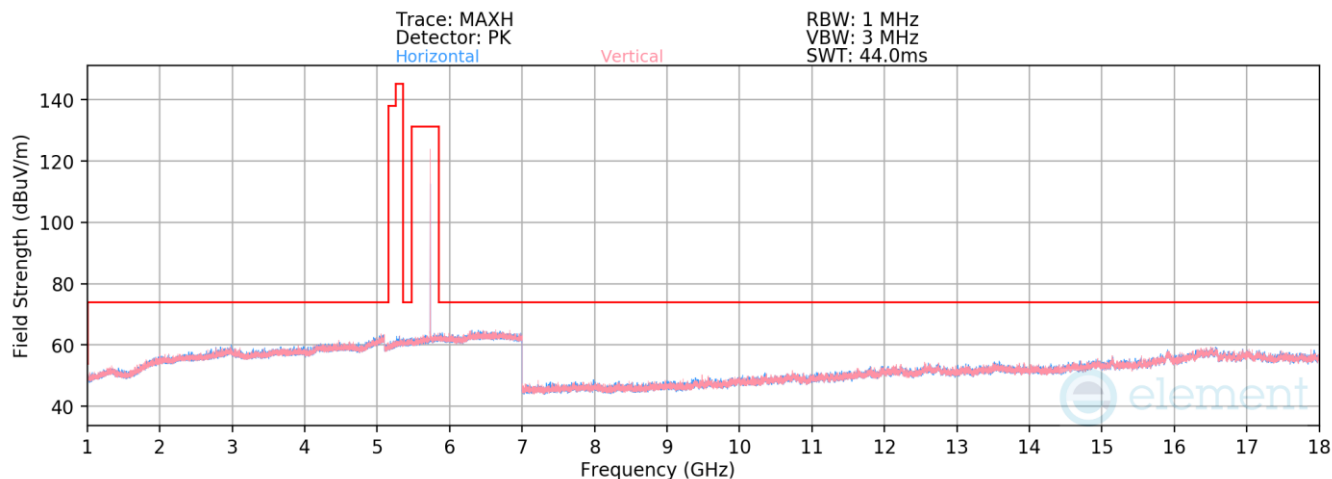
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	H	-	-	-71.77	14.98	0.00	50.21	68.23	-18.02
* 15735.00	Average	V	-	-	-86.91	23.53	0.00	43.62	53.98	-10.36
* 15735.00	Peak	V	-	-	-76.06	23.53	0.00	54.47	73.98	-19.51
* 20980.00	Average	V	-	-	-61.87	-7.64	-9.54	27.96	53.98	-26.02
* 20980.00	Peak	V	-	-	-50.33	-7.64	-9.54	39.49	73.98	-34.49
26225.00	Peak	V	-	-	-50.80	-5.95	-9.54	40.72	68.23	-27.51
* 31470.00	Average	V	-	-	-63.83	-3.75	-9.54	29.88	53.98	-24.10
* 31470.00	Peak	V	-	-	-52.28	-3.75	-9.54	41.43	73.98	-32.55

Table 7-35. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device		Page 206 of 272

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Plot 7-307. Radiated Spurious Emissions 1-18GHz TxBF (LE LE1M ePA – 5733MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

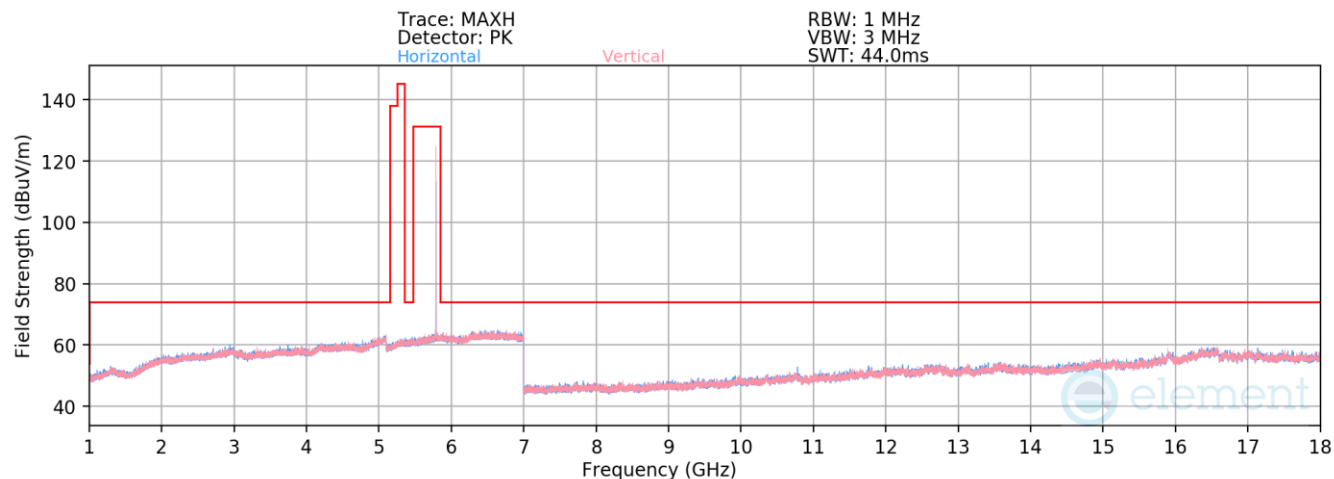
Operating Frequency: 5733MHz

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]
* 11466.00	Average	V	-	-	-83.73	16.47	39.74	53.98	-14.24
* 11466.00	Peak	V	-	-	-72.06	16.47	51.41	73.98	-22.57
17199.00	Peak	H	-	-	-74.84	25.43	57.59	68.23	-10.64

Table 7-36. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 207 of 272

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Plot 7-308. Radiated Spurious Emissions 1-18GHz TxBF (LE LE1M ePA – 5788MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

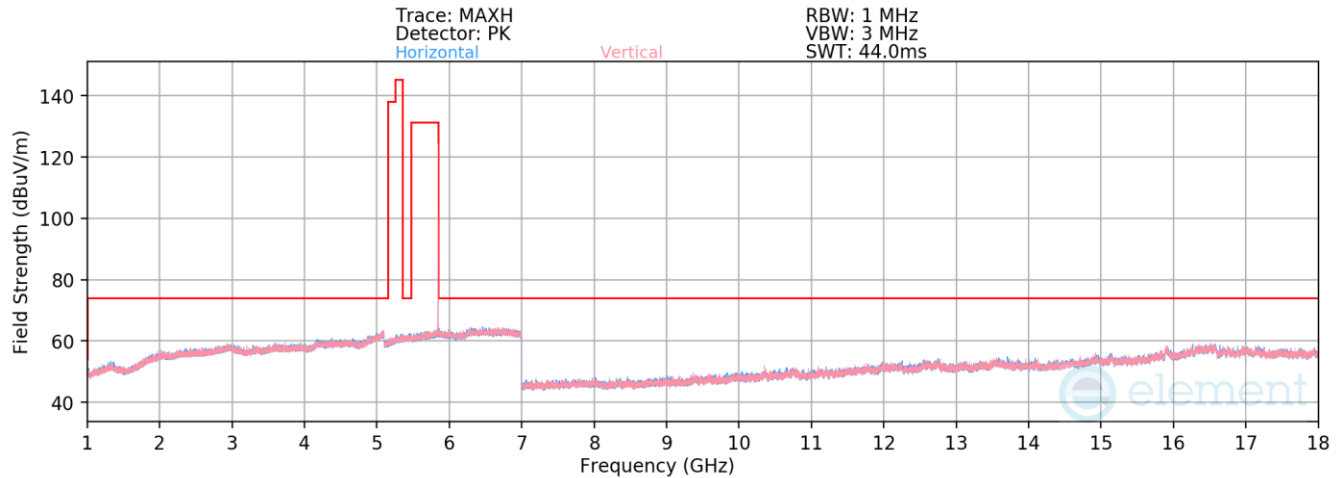
Operating Frequency: 5788MHz

	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]
*	11576.00	Average	V	-	-	-83.65	17.10	40.45	53.98	-13.53
*	11576.00	Peak	V	-	-	-72.88	17.10	51.21	73.98	-22.77
	17364.00	Peak	V	-	-	-75.27	24.20	55.93	68.23	-12.30

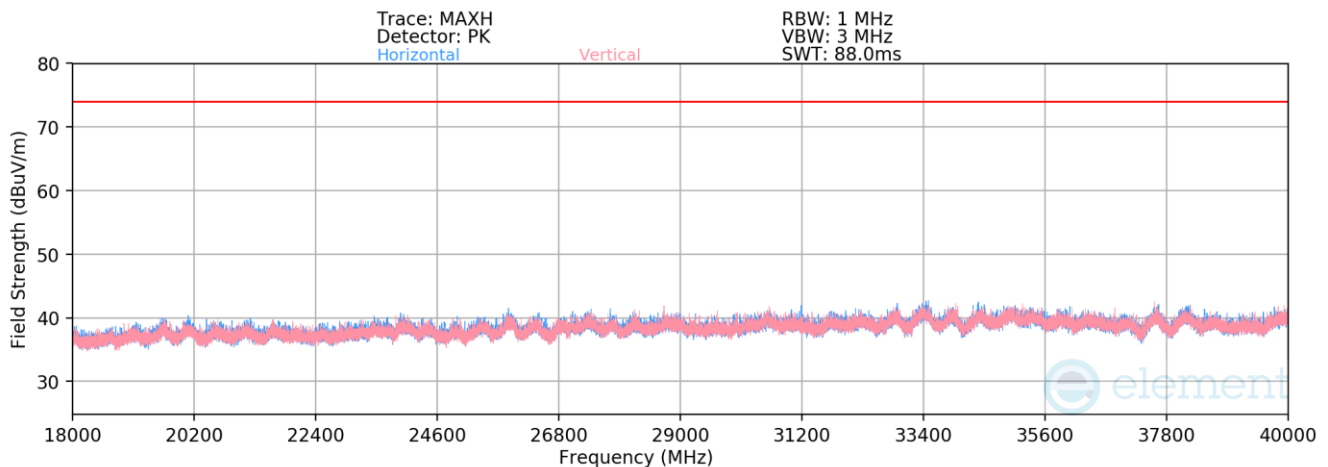
Table 7-37. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 208 of 272

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Plot 7-309. Radiated Spurious Emissions 1-18GHz TxBF (LE LE1M ePA – 5844MHz)



Plot 7-310. Radiated Spurious Emissions Above 18GHz (LE LE1M ePA – 5844MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5844MHz

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11688.00	Average	V	-	-	-84.35	17.19	0.00	39.84	53.98	-14.14
*	11688.00	Peak	V	-	-	-72.20	17.19	0.00	51.99	73.98	-21.99
	17532.00	Peak	V	-	-	-72.96	23.85	0.00	57.89	68.23	-10.34
	23376.00	Peak	V	-	-	-51.39	-7.13	-9.54	38.94	68.23	-29.29
	29220.00	Peak	V	-	-	-51.95	-3.99	-9.54	41.52	68.23	-26.71
	35064.00	Peak	V	-	-	-51.34	-4.76	-9.54	41.36	68.23	-26.87

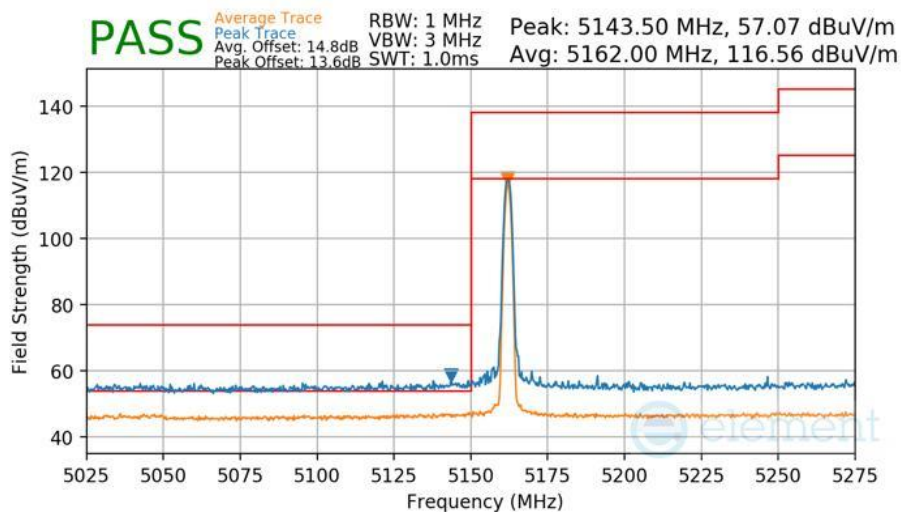
Table 7-38. Radiated Spurious Emissions Measurements TxBF

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 209 of 272

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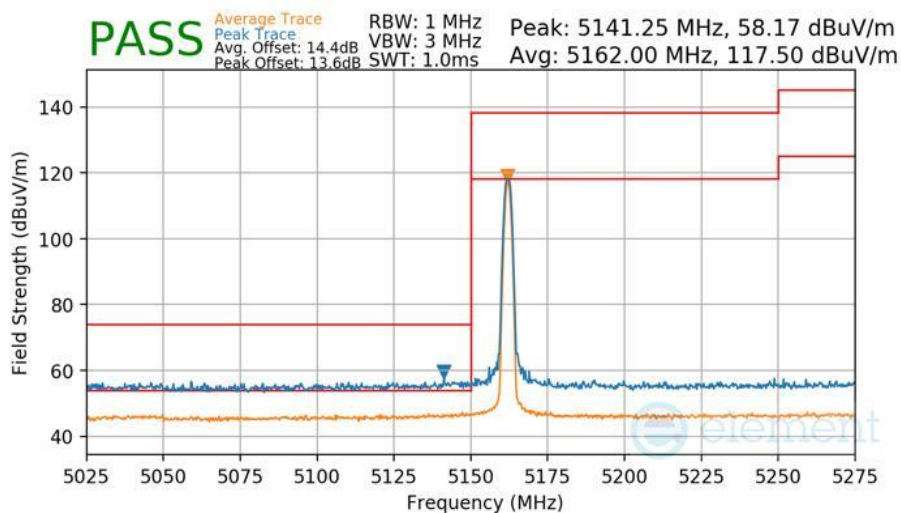
7.6.2 Antenna WF8 Radiated Band Edge Measurements (U-NII-1)

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz



Plot 7-311 Radiated Lower Band Edge Measurement Antenna WF8

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162MHz

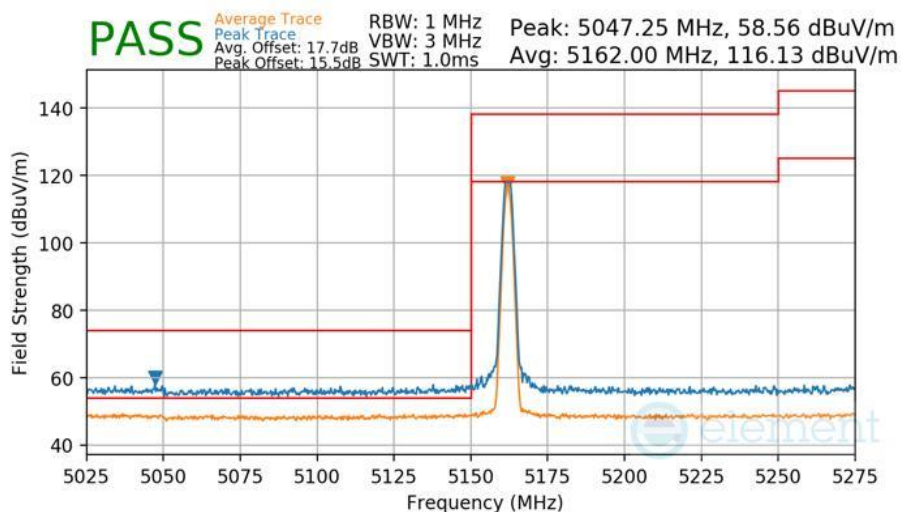


Plot 7-312 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 210 of 272

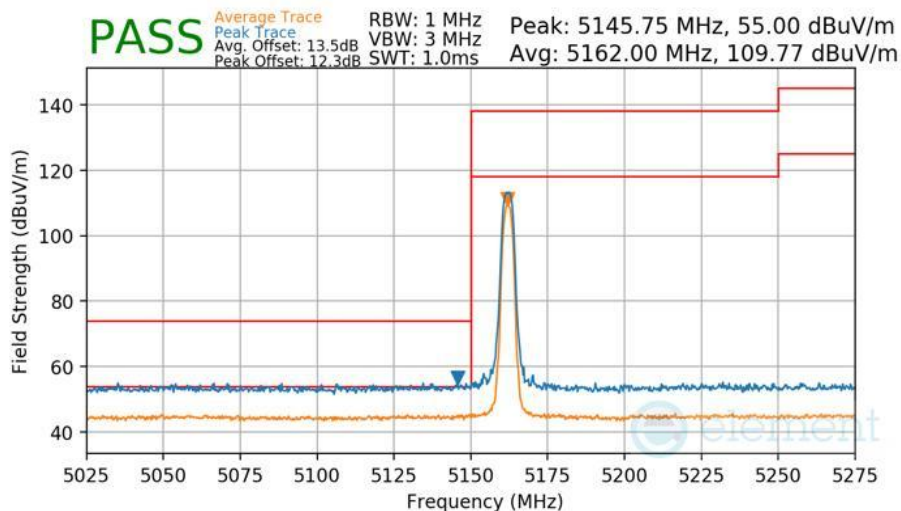
V 11.0 06/2025

Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-313 Radiated Lower Band Edge Measurement Antenna WF8

Mode HDR4
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz

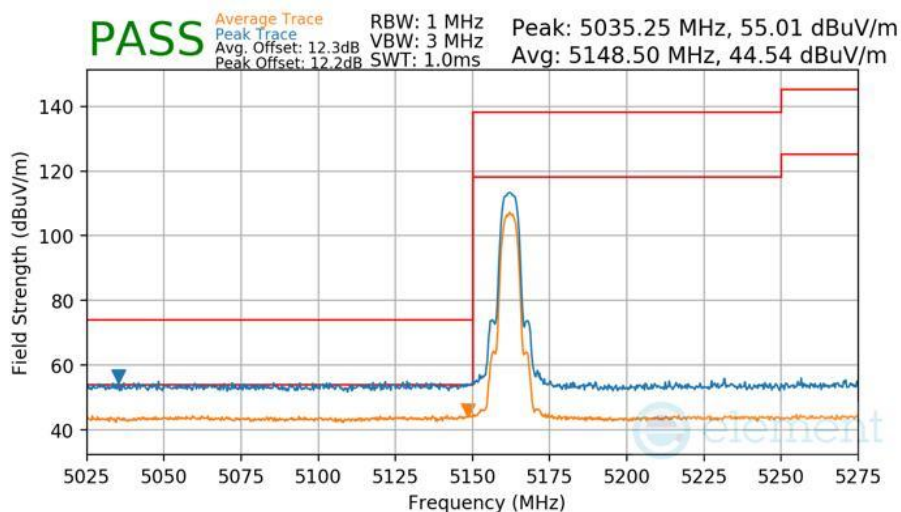


Plot 7-314 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 211 of 272

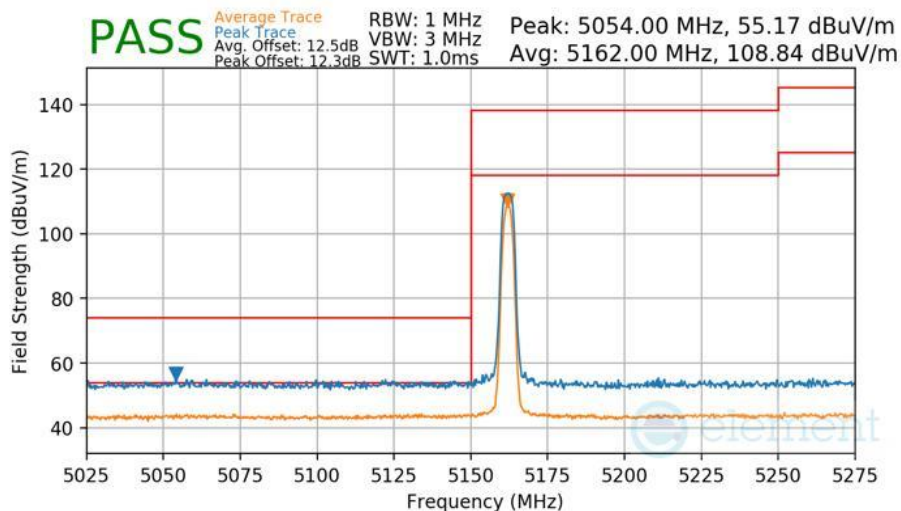
V 11.0 06/2025

Mode HDR8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-315 Radiated Lower Band Edge Measurement Antenna WF8

Mode XHDRPS2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



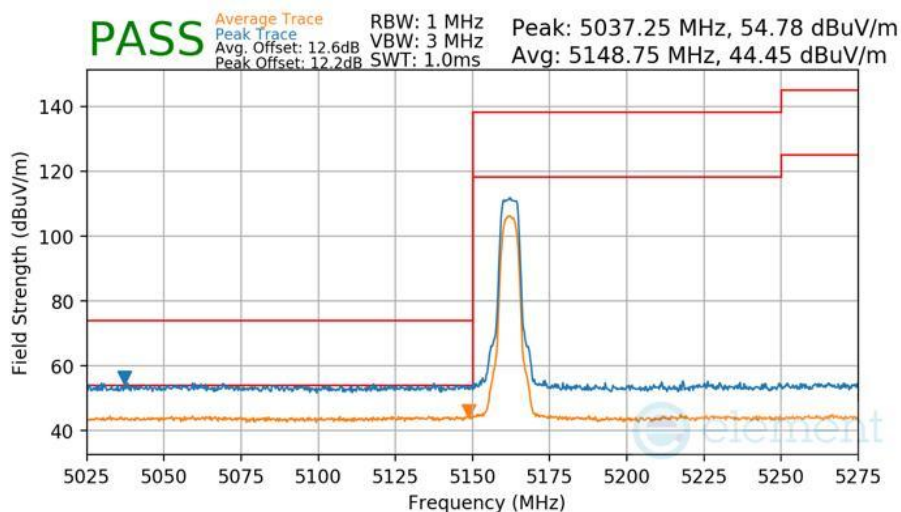
Plot 7-316 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 212 of 272

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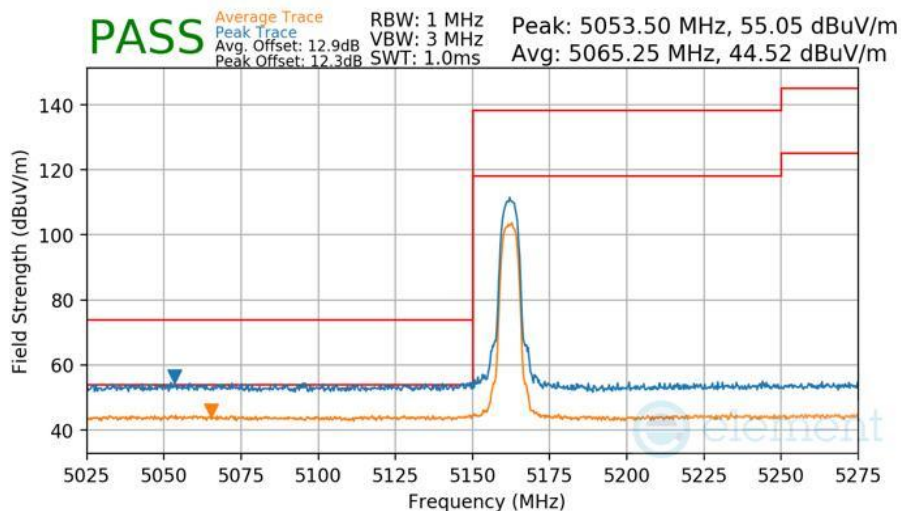
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Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-317 Radiated Lower Band Edge Measurement Antenna WF8

Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



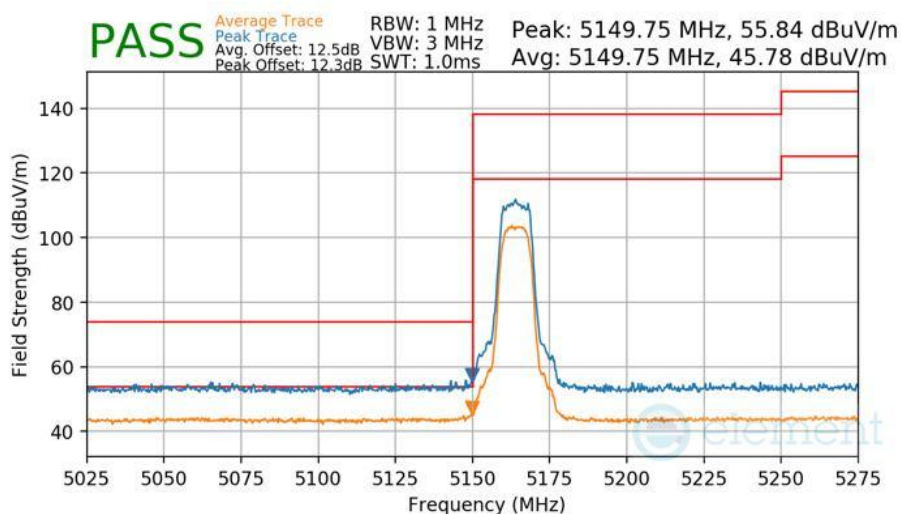
Plot 7-318 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 213 of 272

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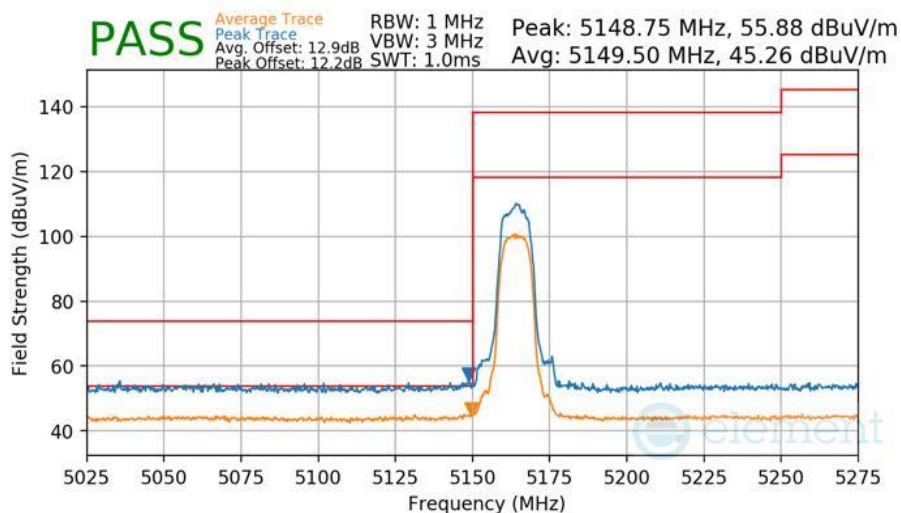
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Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5164MHz



Plot 7-319 Radiated Lower Band Edge Measurement Antenna WF8

Mode XHDRPL32
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5164MHz

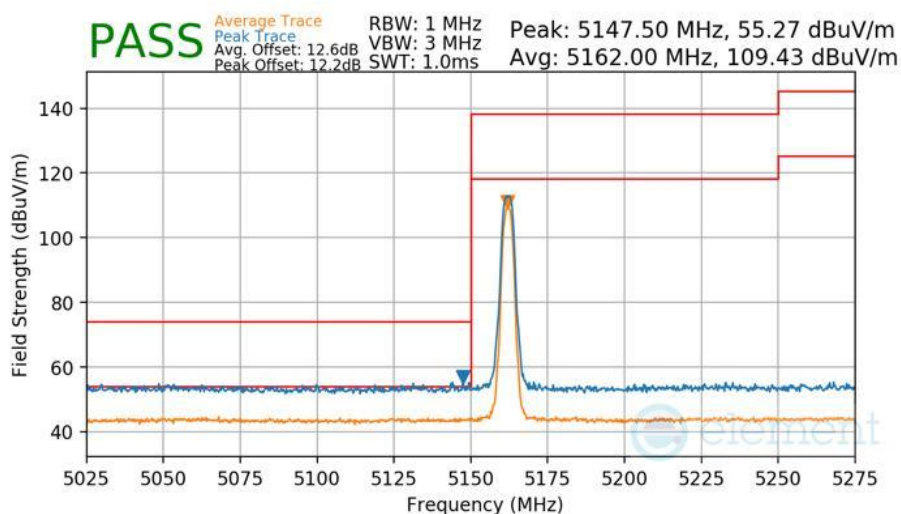


Plot 7-320 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 214 of 272

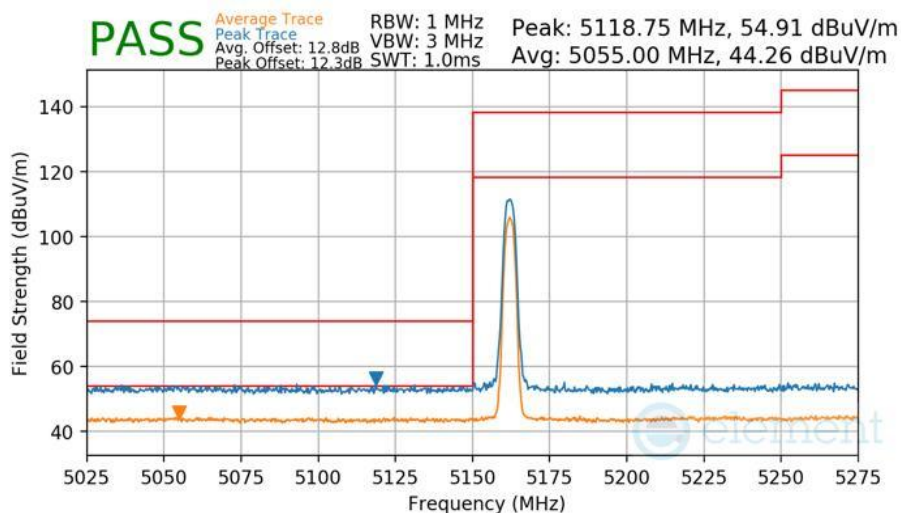
V 11.0 06/2025

Mode HDT2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-321 Radiated Lower Band Edge Measurement Antenna WF8

Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



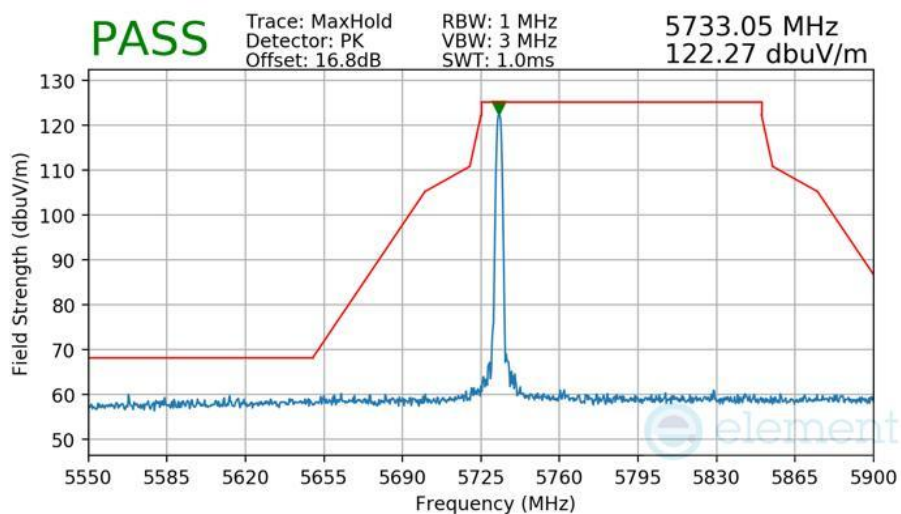
Plot 7-322 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device		Page 215 of 272

V 11.0 06/2025

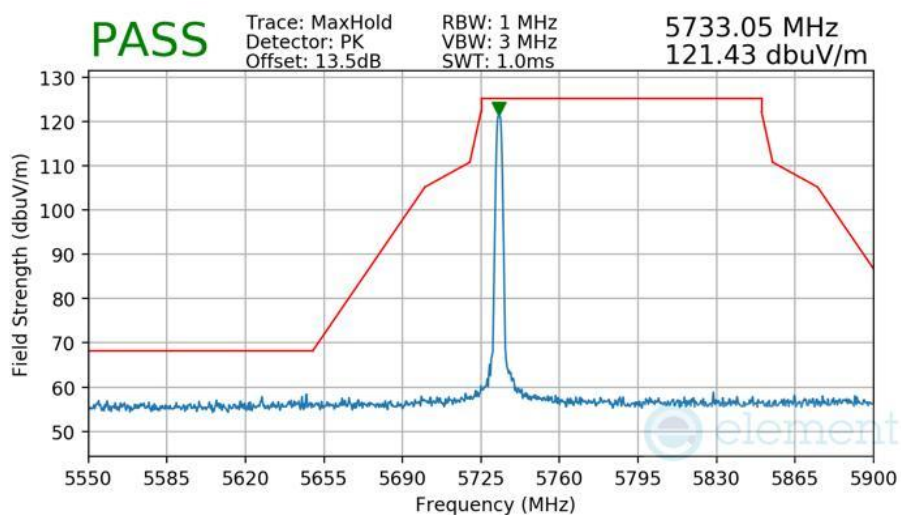
7.6.3 Antenna WF8 Radiated Band Edge Measurements (U-NII-3)

Mode	BDR
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz



Plot 7-323 Radiated Lower Band Edge Measurement Antenna WF8

Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5733MHz

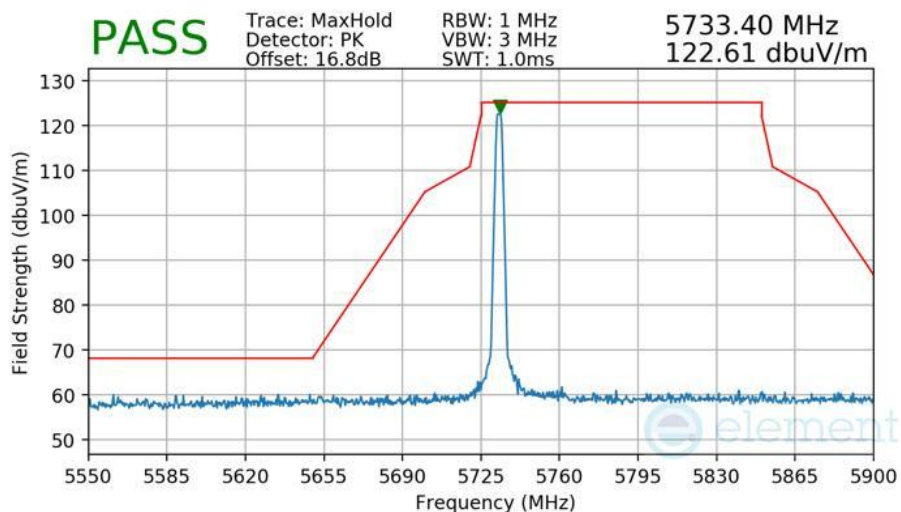


Plot 7-324 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 216 of 272

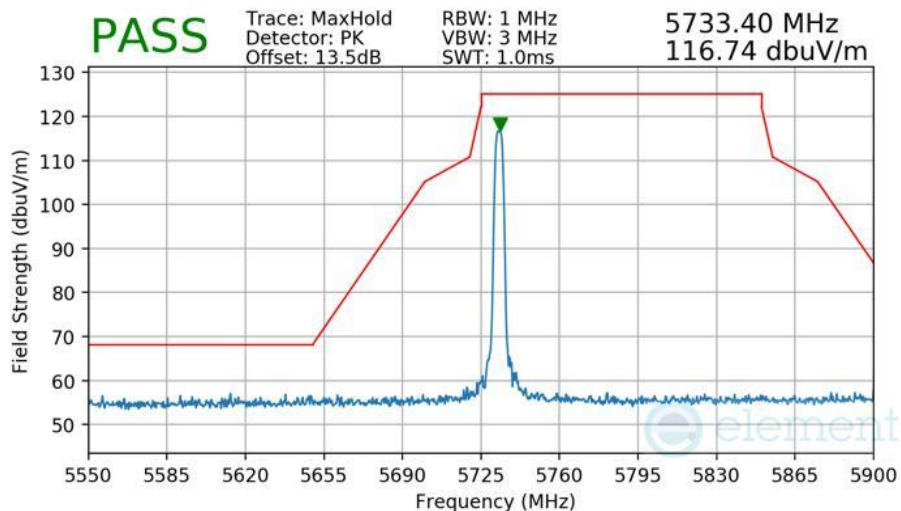
V 11.0 06/2025

Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-325 Radiated Lower Band Edge Measurement Antenna WF8

Mode HDR4
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz

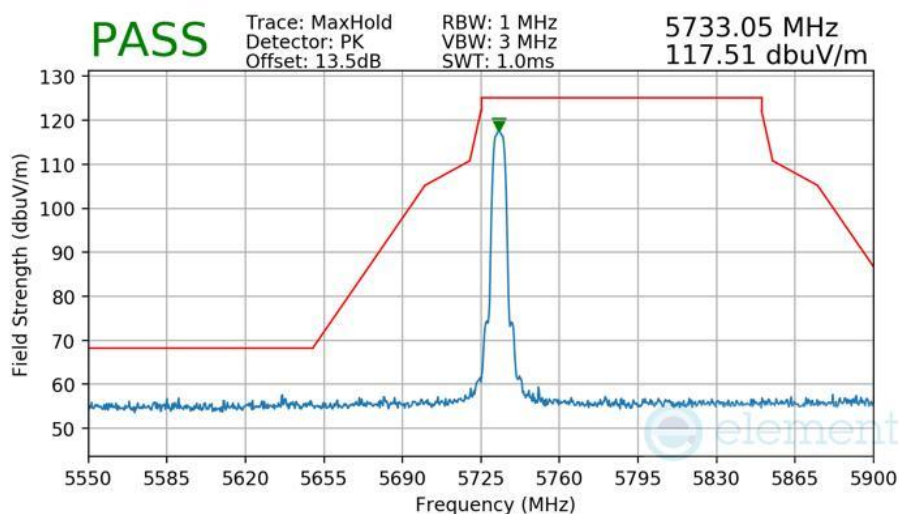


Plot 7-326 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 217 of 272

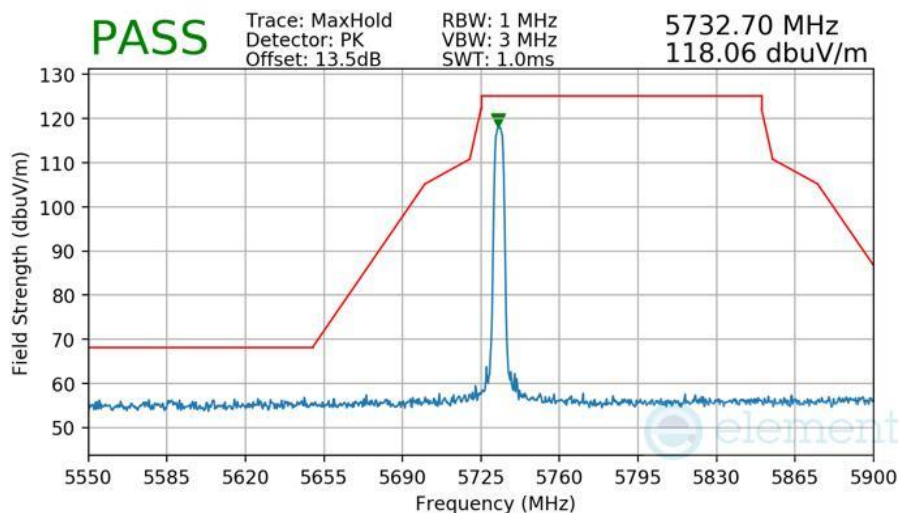
V 11.0 06/2025

Mode HDR8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-327 Radiated Lower Band Edge Measurement Antenna WF8

Mode XHDRPS2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz

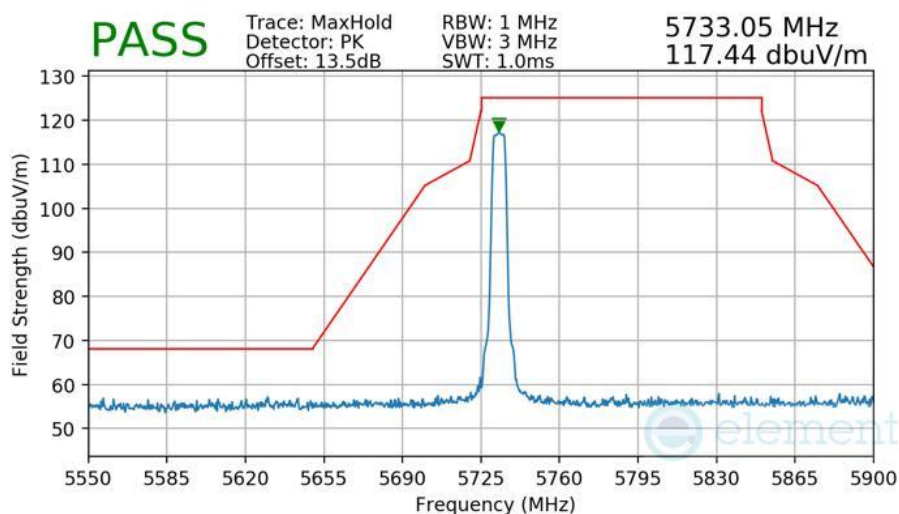


Plot 7-328 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 218 of 272

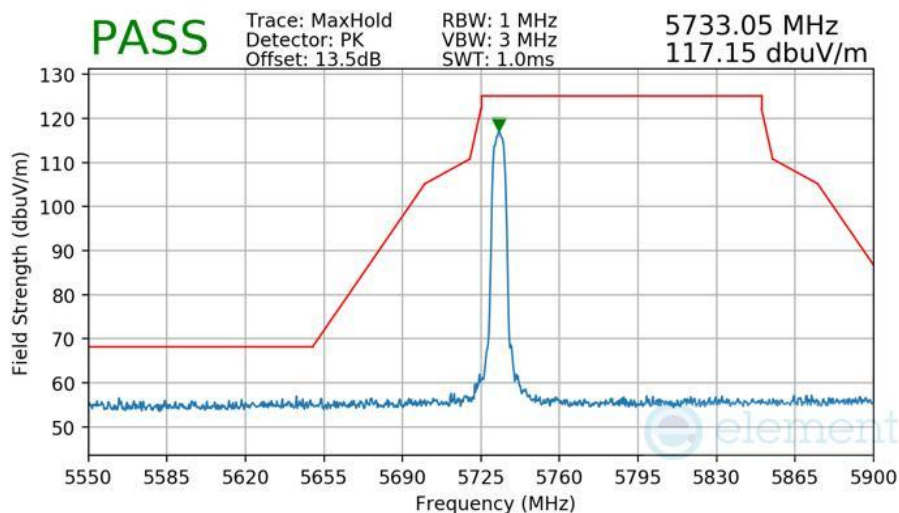
V 11.0 06/2025

Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-329 Radiated Lower Band Edge Measurement Antenna WF8

Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz

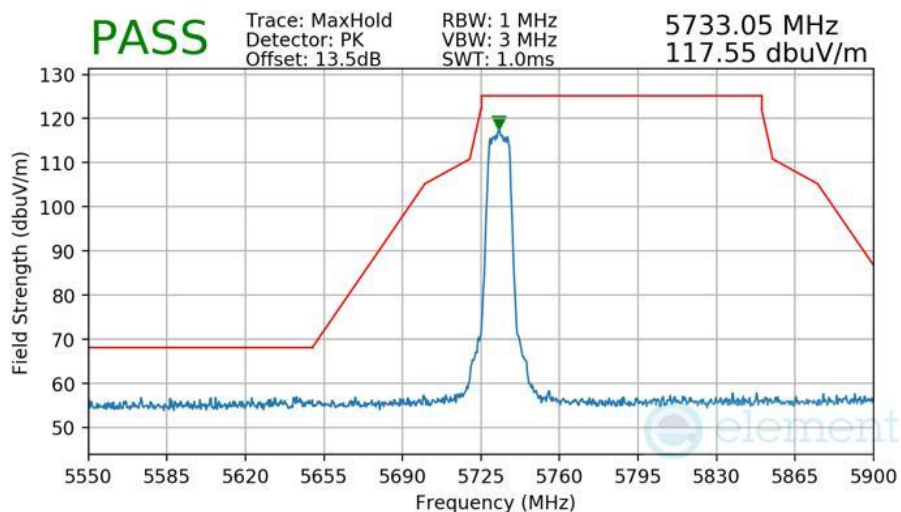


Plot 7-330 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 219 of 272

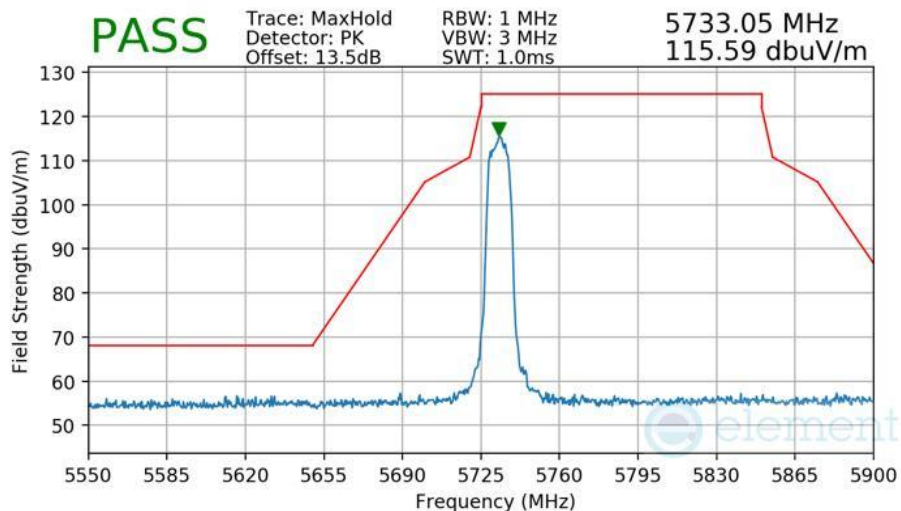
V 11.0 06/2025

Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-331 Radiated Lower Band Edge Measurement Antenna WF8

Mode XHDRPL32
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz

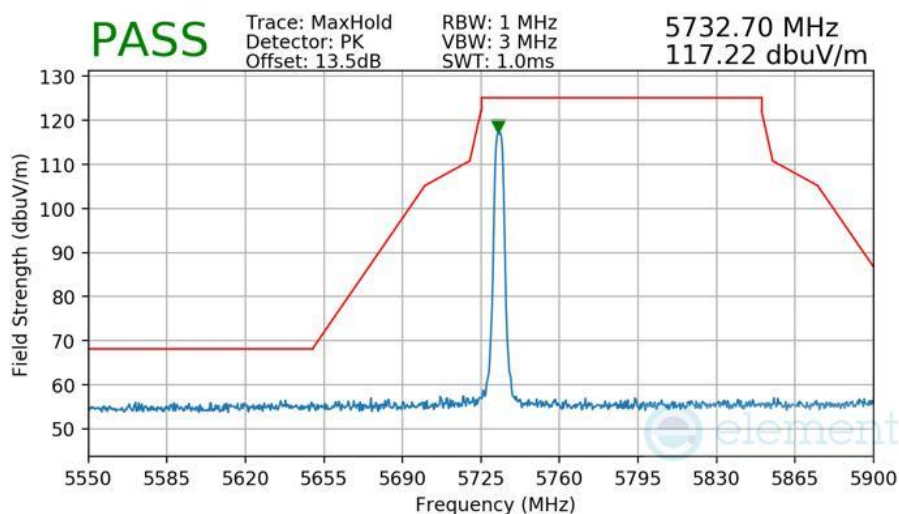


Plot 7-332 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 220 of 272

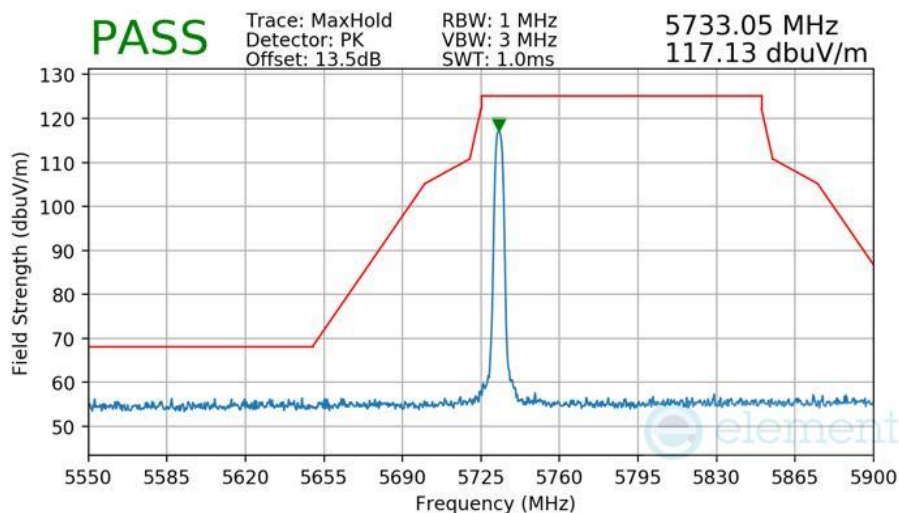
V 11.0 06/2025

Mode HDT2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-333 Radiated Lower Band Edge Measurement Antenna WF8

Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz

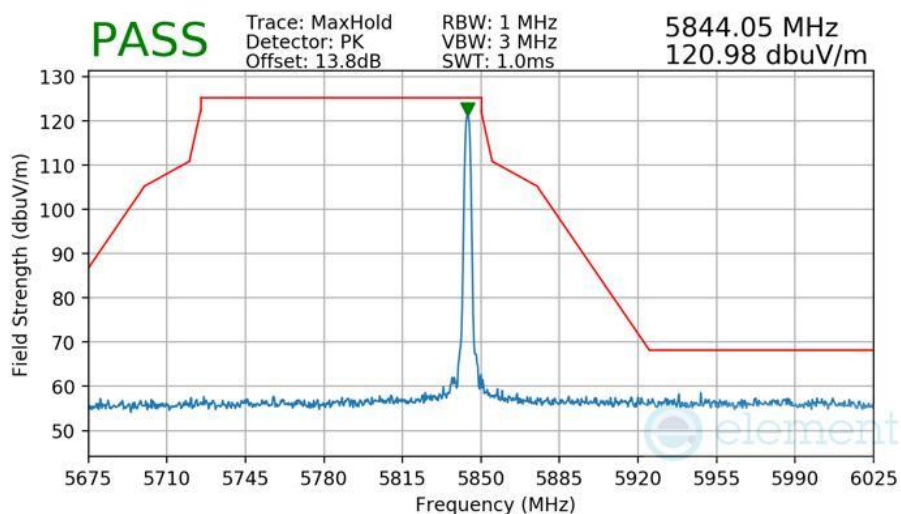


Plot 7-334 Radiated Lower Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 221 of 272

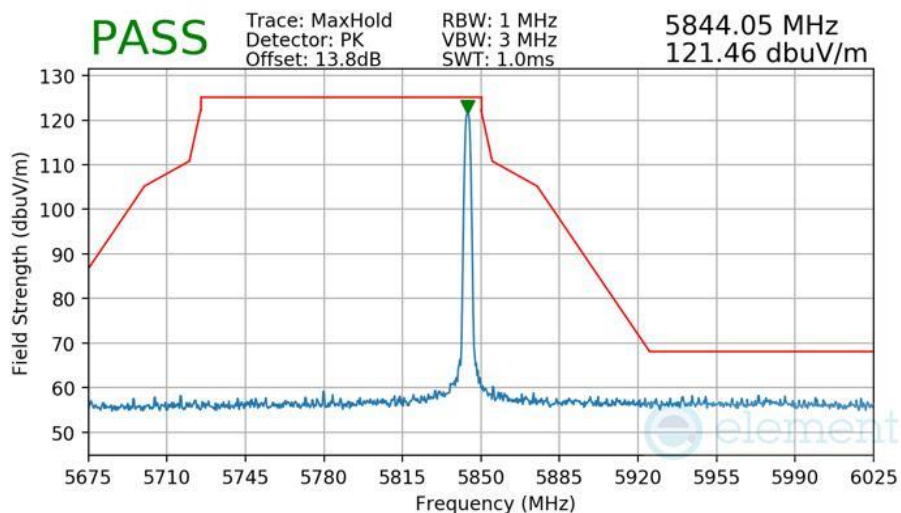
V 11.0 06/2025

Mode BDR
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



Plot 7-335 Radiated Upper Band Edge Measurement Antenna WF8

Mode LE1M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz

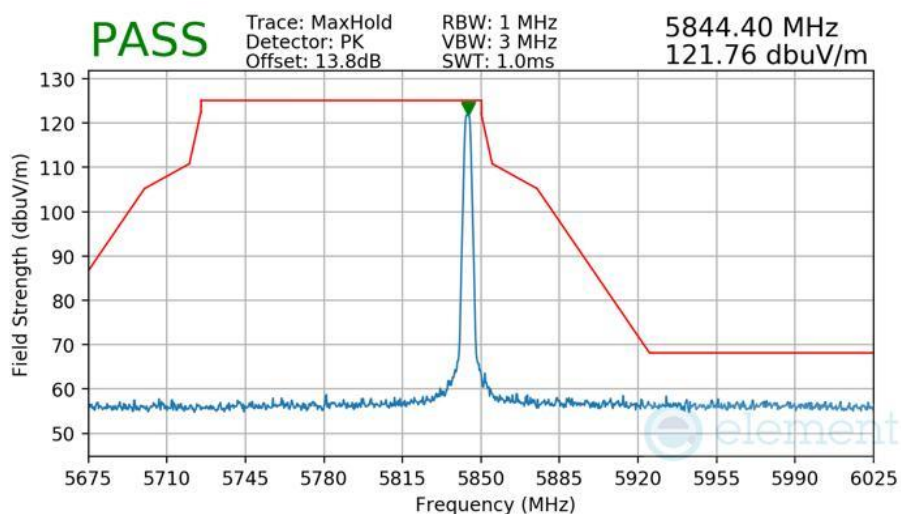


Plot 7-336 Radiated Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 222 of 272

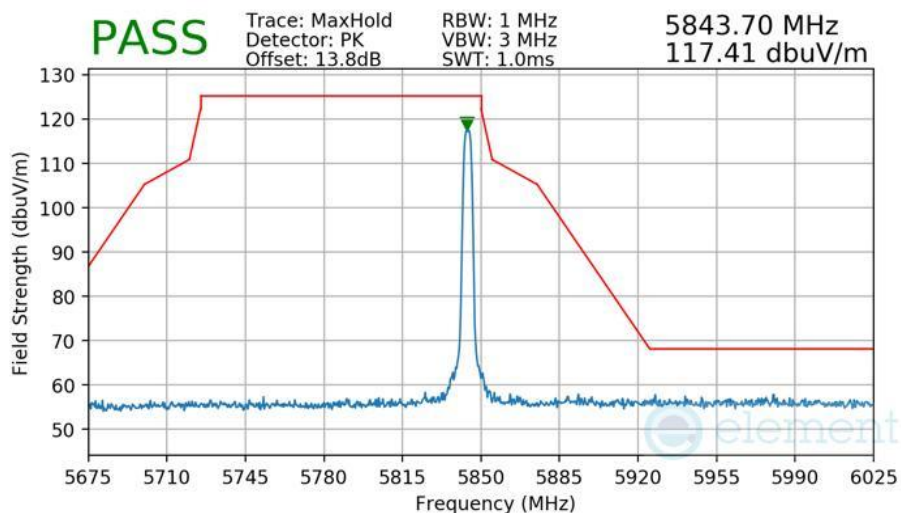
V 11.0 06/2025

Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



Plot 7-337 Radiated Upper Band Edge Measurement Antenna WF8

Mode HDR4
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz

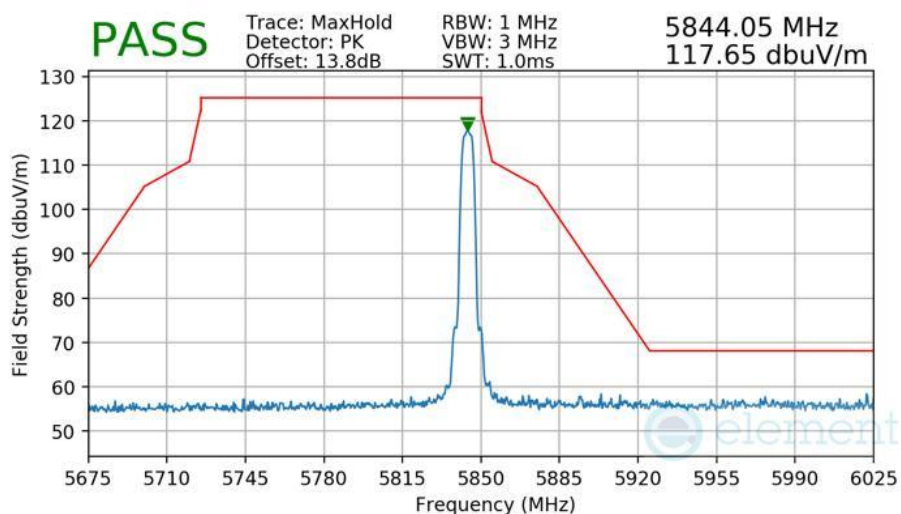


Plot 7-338 Radiated Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 223 of 272

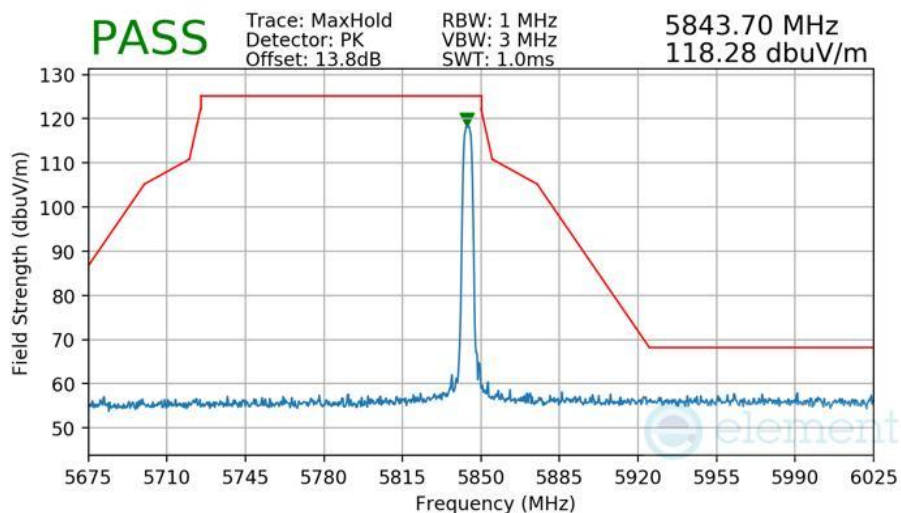
V 11.0 06/2025

Mode	HDR8
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz



Plot 7-339 Radiated Upper Band Edge Measurement Antenna WF8

Mode	XHDRPS2
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5844MHz

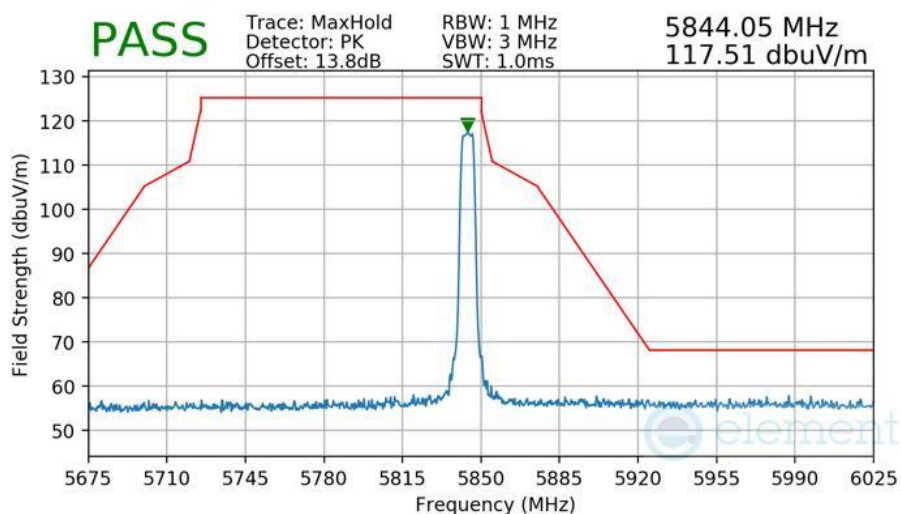


Plot 7-340 Radiated Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3459	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 224 of 272

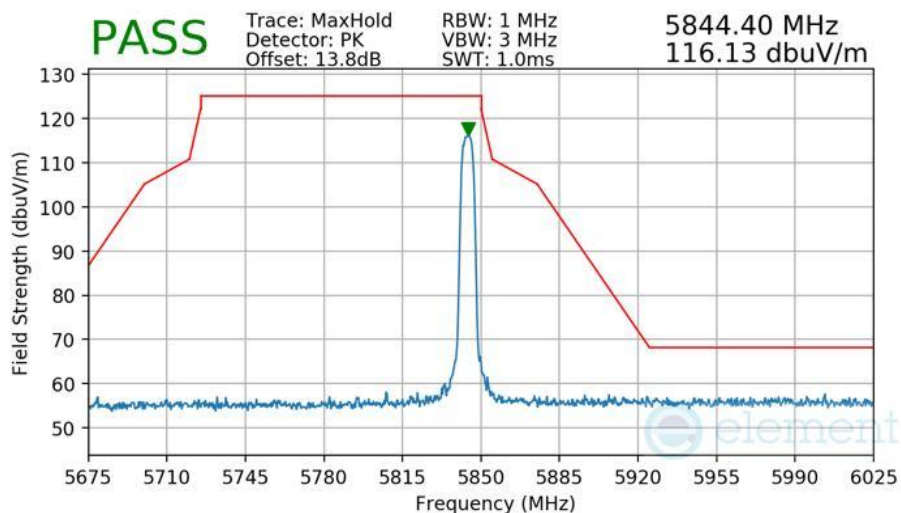
V 11.0 06/2025

Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



Plot 7-341 Radiated Upper Band Edge Measurement Antenna WF8

Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



Plot 7-342 Radiated Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA3459		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100079-10-R6.BCG	Test Dates: 09/18/2025 - 12/23/2025	EUT Type: Tablet Device	Page 225 of 272

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