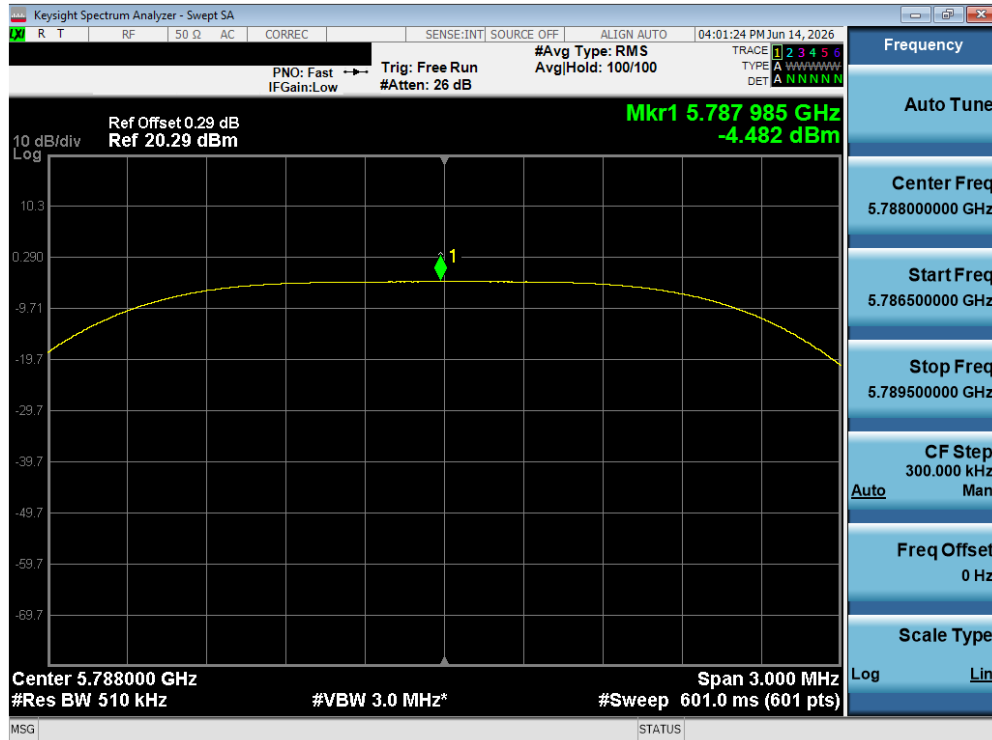
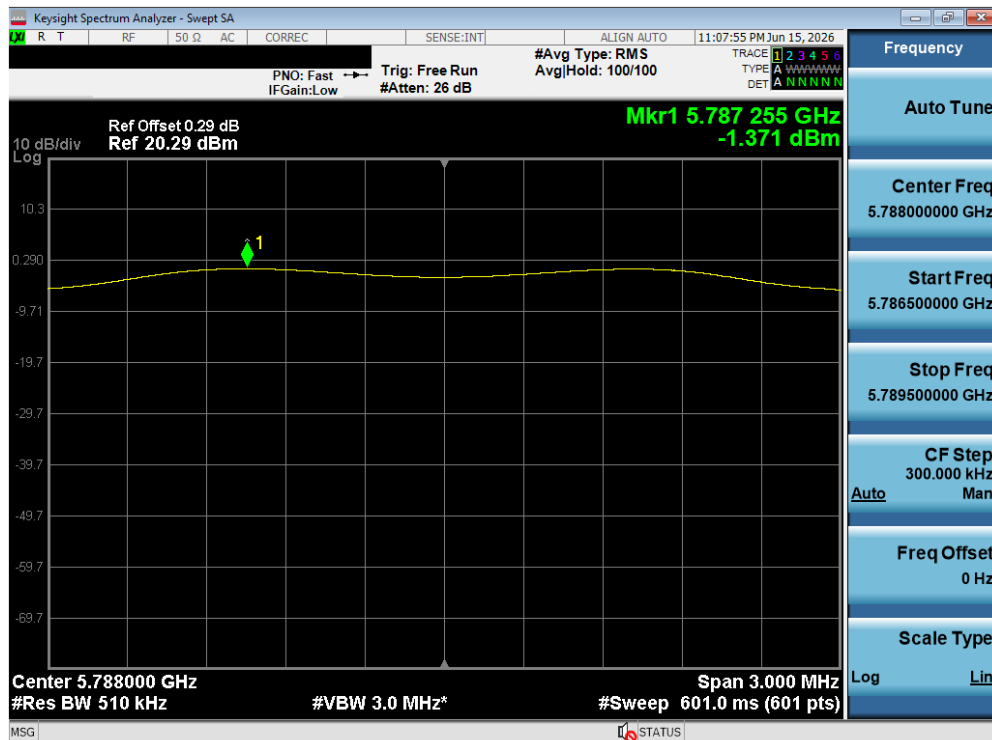


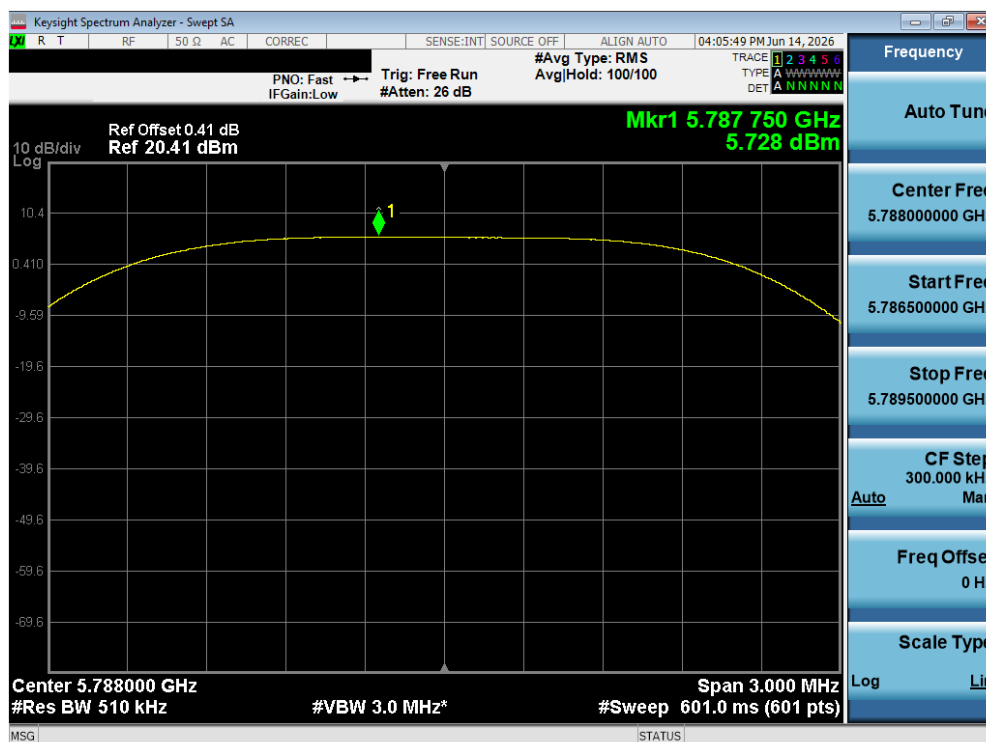


Plot 7-476. PSD TxBF Diversity Antenna 5T (NB UNII HDT4, iPA – 5788 MHz)

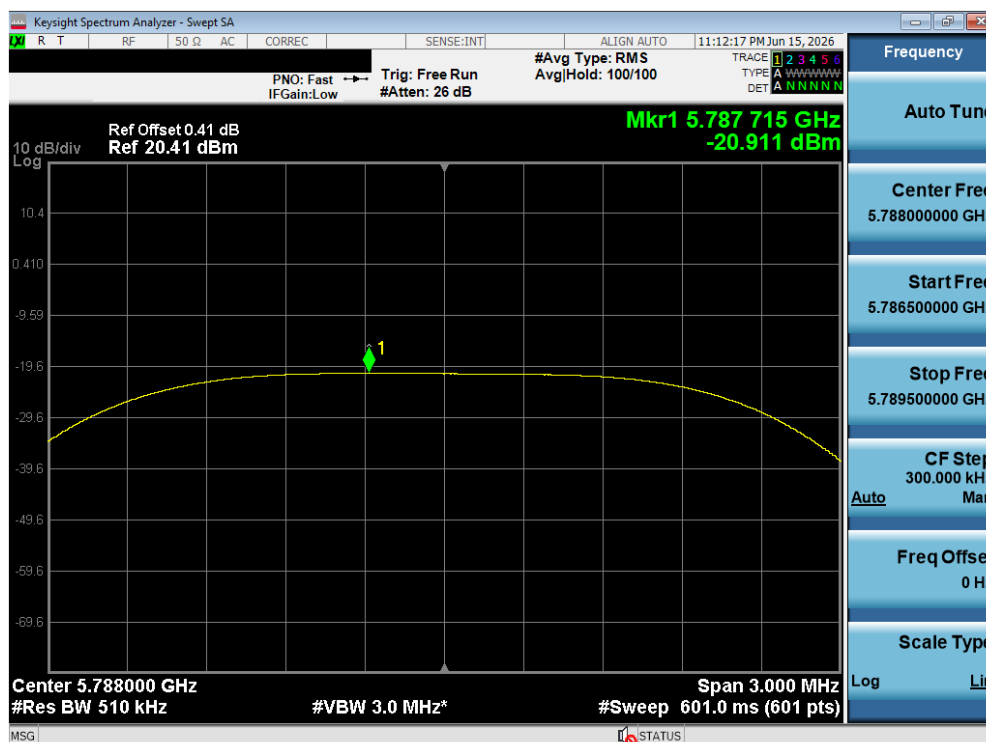


Plot 7-477. PSD TxBF Diversity Antenna 1B (NB UNII HDT4, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 297 of 441



Plot 7-478. PSD TxBF Diversity Antenna 5T (NB UNII HDT6, ePA – 5788 MHz)

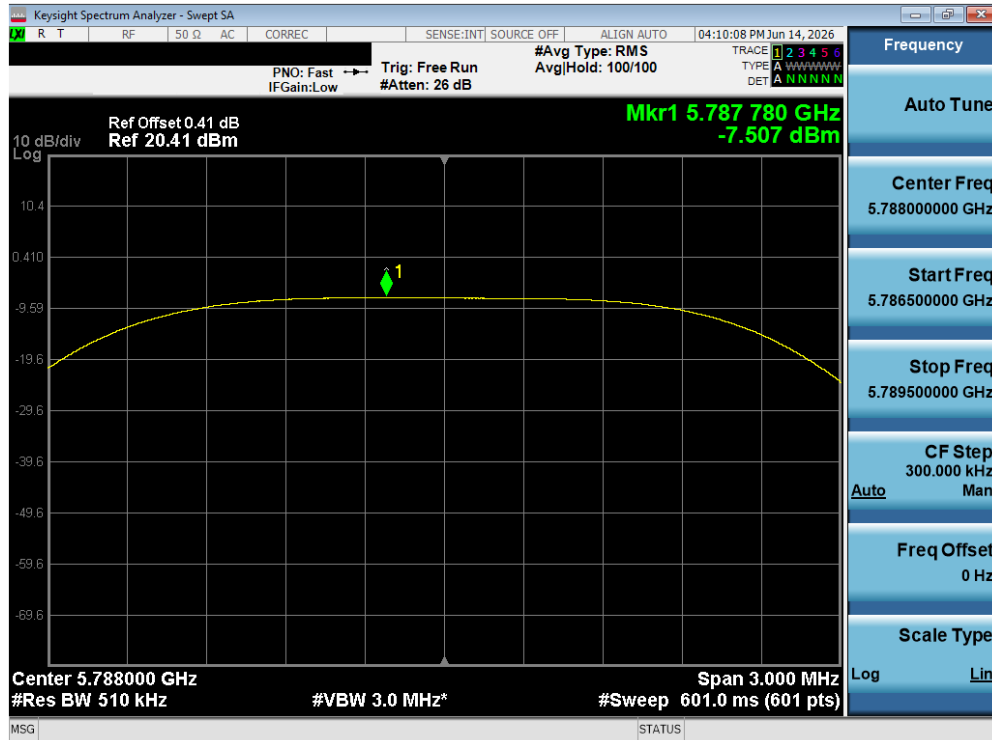


Plot 7-479. PSD TxBF Diversity Antenna 1B (NB UNII HDT6, ePA – 5788 MHz)

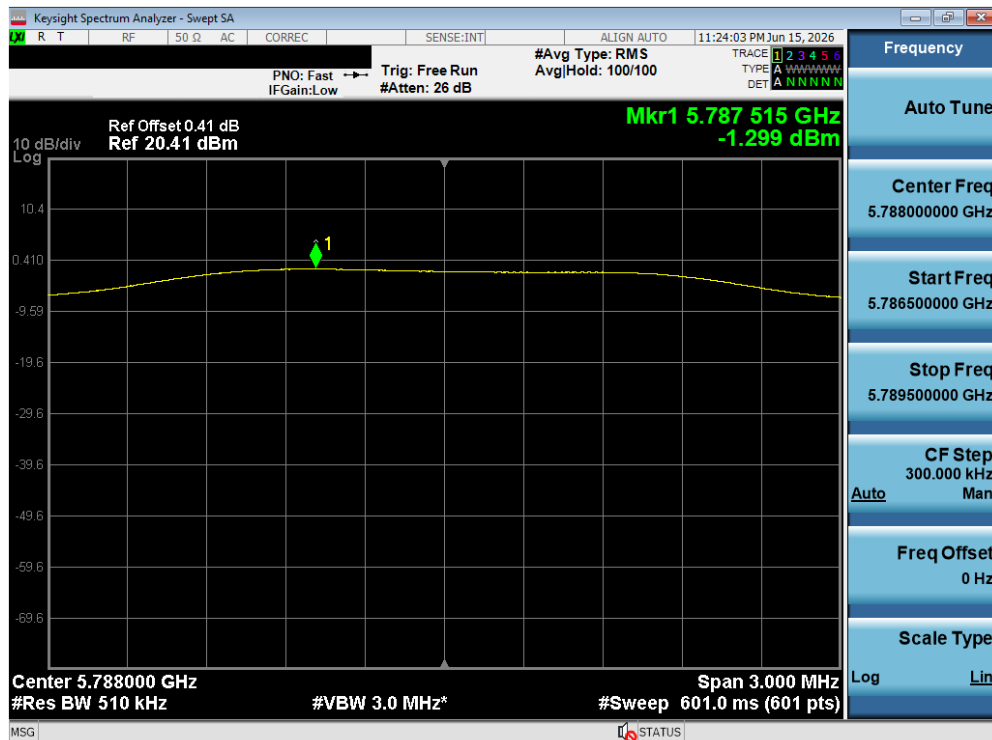
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 298 of 441

V 12.0 03/03/2026

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Plot 7-480. PSD TxBF Diversity Antenna 5T (NB UNII HDT6, iPA – 5788 MHz)



Plot 7-481. PSD TxBF Diversity Antenna 1B (NB UNII HDT6, iPA – 5788 MHz)

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 299 of 441

7.5.11 Sum and Directional Gain Calculation

Per ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024 and KDB 662911 v02r01 Section E)1), the conducted powers at Antenna 5T and Antenna 5B 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 PSD Calculation:

At 5162 MHz, the average conducted output power was measured to be 5.25 dBm for Antenna 5T and 5.38 dBm for Antenna 5B.

$$\text{Antenna 5T} + \text{Antenna 5B} = \text{TxBF}$$

$$(5.25 \text{ dBm} + 5.38 \text{ dBm}) = (3.350 \text{ mW} + 3.451 \text{ mW}) = 6.801 \text{ mW} = 8.33 \text{ dBm}$$

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 300 of 441

7.6 Radiated Spurious Emission – Above 1 GHz

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 7-31 per Section 15.209.

Frequency	Field Strength [μ V/m]	Measured Distance [Meters]
Above 960.0 MHz	500	3

Table 7-31. 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

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 301 of 441

Test Settings

Average Field Strength Measurements

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

Test Setup

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

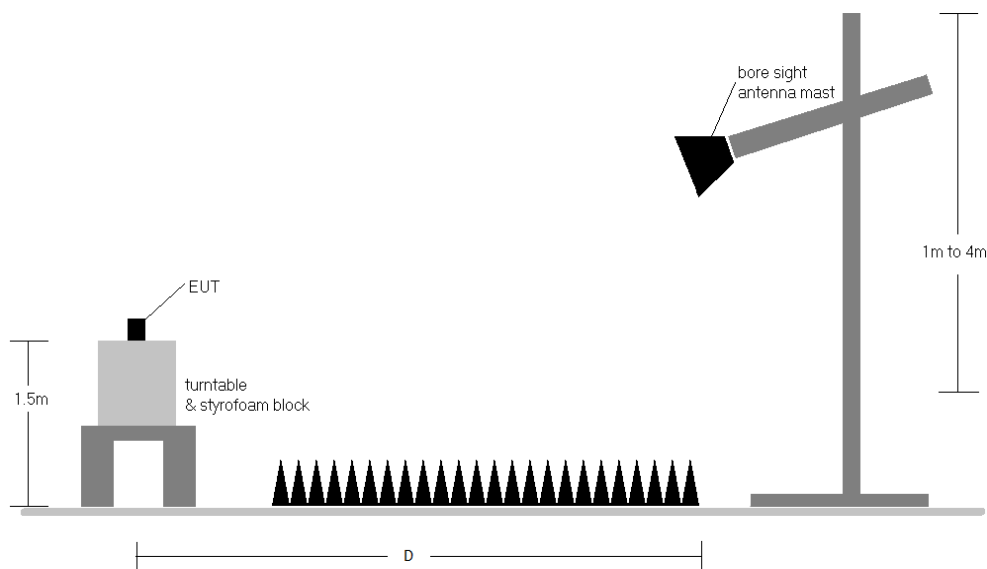


Figure 7-5. Test Instrument & Measurement Setup

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 302 of 441

V 12.0 03/03/2026

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 7-31.
2. All spurious emissions lying in restricted bands specified in §15.205 is below the limit shown in Table 7-31. 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 9 kHz to the 10th harmonic of the fundamental frequency of the transmitter using CISPR quasi peak detector below 1 GHz. 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]

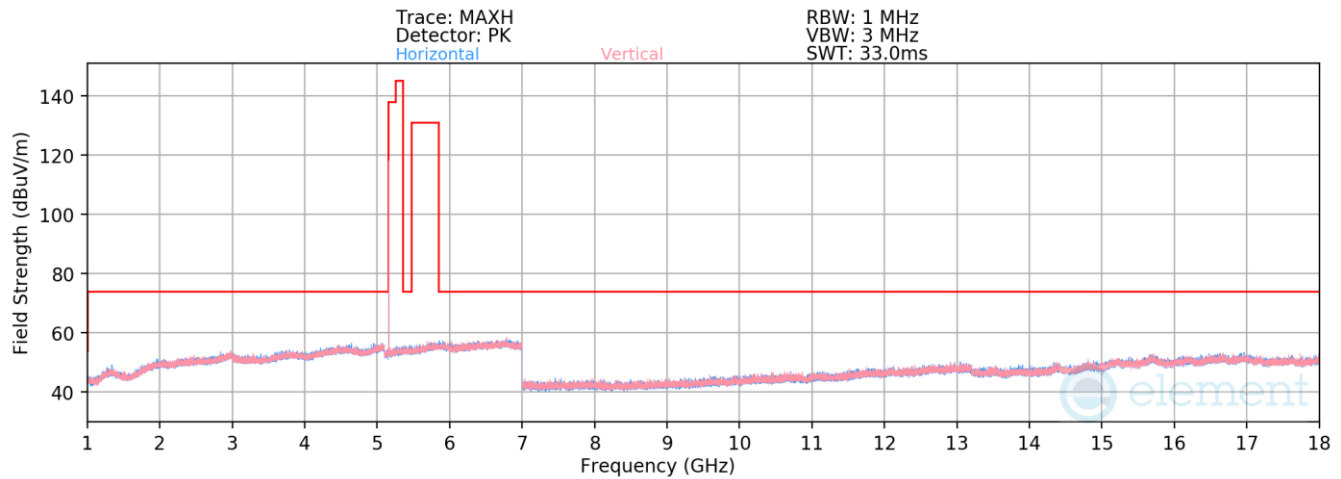
Radiated Band Edge Measurement Offset

- The amplitude offset shown in the radiated restricted band edge plots in Section 7.6.3 and 7.6.12 was calculated using the formula:

$$\text{Offset (dB)} = (\text{Antenna Factor} + \text{Cable Loss} + \text{Attenuator}) - \text{Preamplifier Gain}$$

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 303 of 441

7.6.1 TxBF Primary Radiated Spurious Emission (Above 1 GHz) BDR



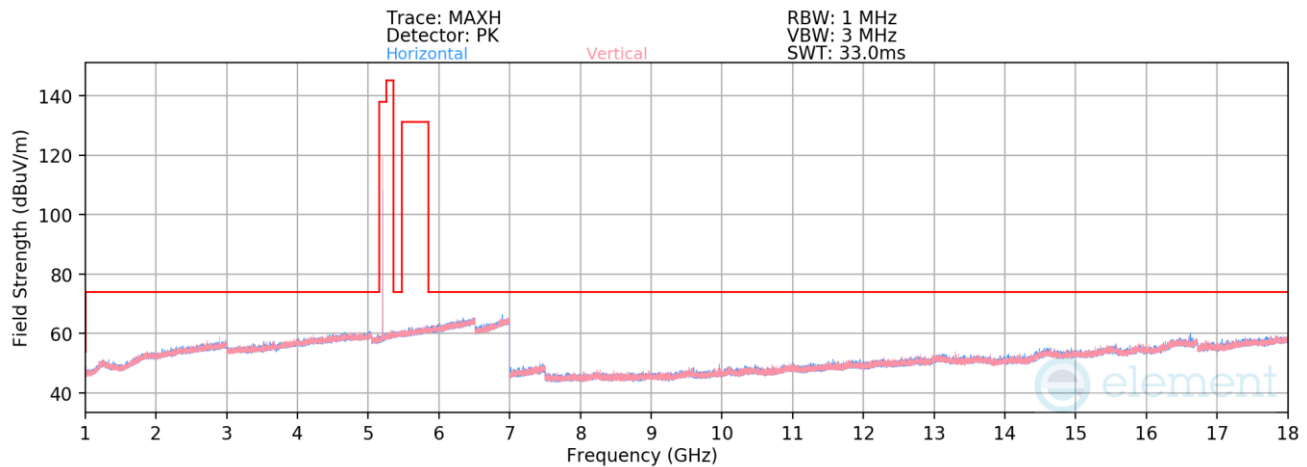
Plot 7-482. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5162 MHz)

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

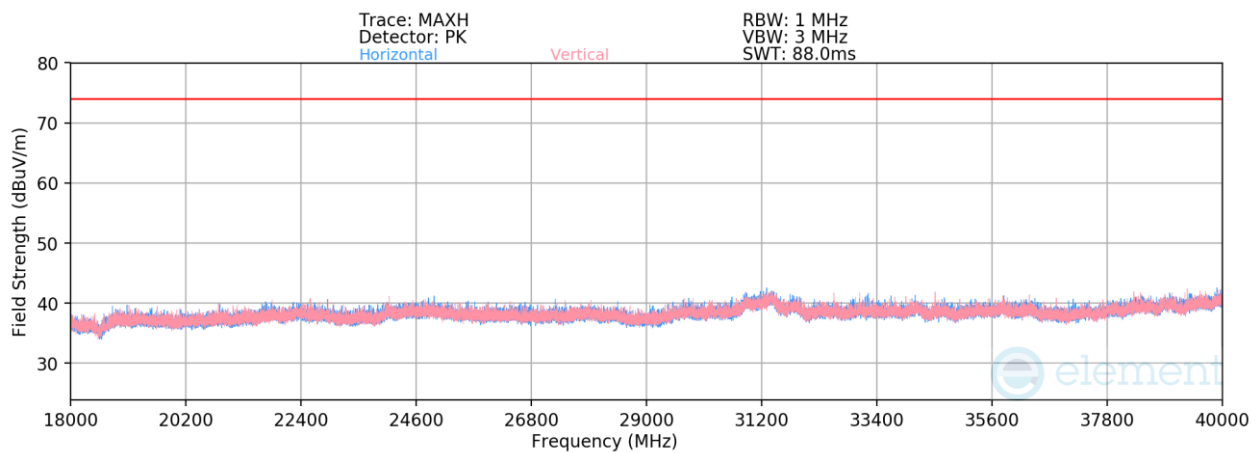
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
	10324.00	Peak	V	-	-	-69.62	8.50	45.88	68.23	-22.35
*	15486.00	Average	V	-	-	-83.76	17.36	40.60	53.98	-13.38
*	15486.00	Peak	V	-	-	-72.91	17.36	51.45	73.98	-22.53

Table 7-32. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-483. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5203 MHz)



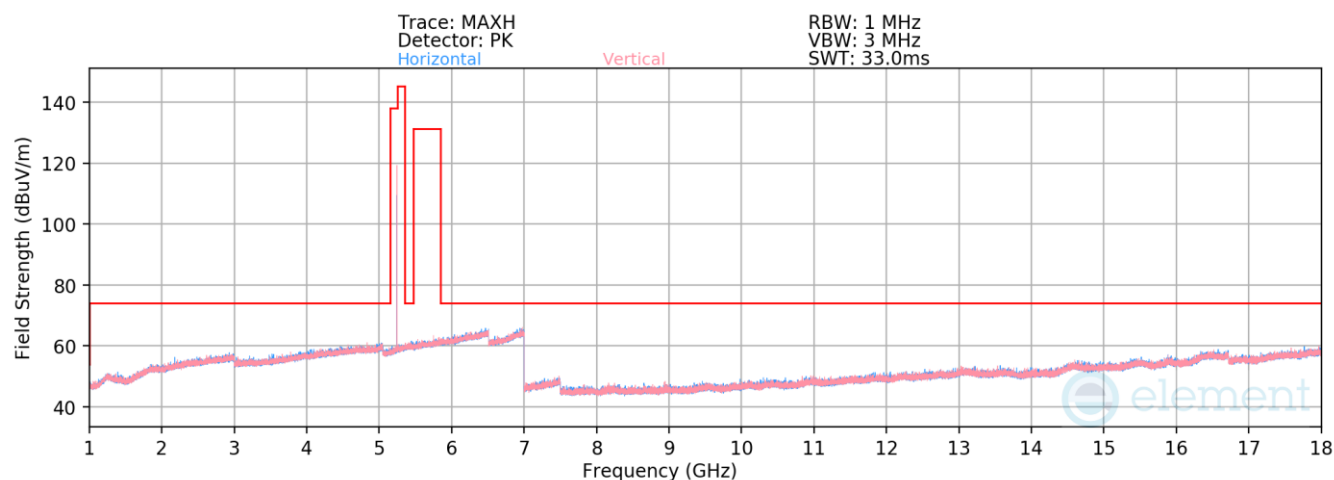
Plot 7-484. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5203 MHz)

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

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]
10406.00	Peak	V	-	-	-69.72	11.19	0.00	48.46	68.23	-19.77
* 15609.00	Average	V	-	-	-81.02	16.98	0.00	42.96	53.98	-11.02
* 15609.00	Peak	V	-	-	-70.21	16.98	0.00	53.77	73.98	-20.21
* 20812.00	Average	V	-	-	-63.08	-5.90	-9.54	28.48	53.98	-25.50
* 20812.00	Peak	V	-	-	-51.80	-5.90	-9.54	39.76	73.98	-34.22
26015.00	Peak	V	-	-	-53.19	-4.40	-9.54	39.86	68.23	-28.37
* 31218.00	Average	V	-	-	-62.61	-2.74	-9.54	32.12	53.98	-21.86
* 31218.00	Peak	V	-	-	-50.63	-2.74	-9.54	44.09	73.98	-29.89

Table 7-33. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 305 of 441



Plot 7-485. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5245 MHz)

Mode: BDR

Data Rate: 1 Mbps

Power Scheme: ePA

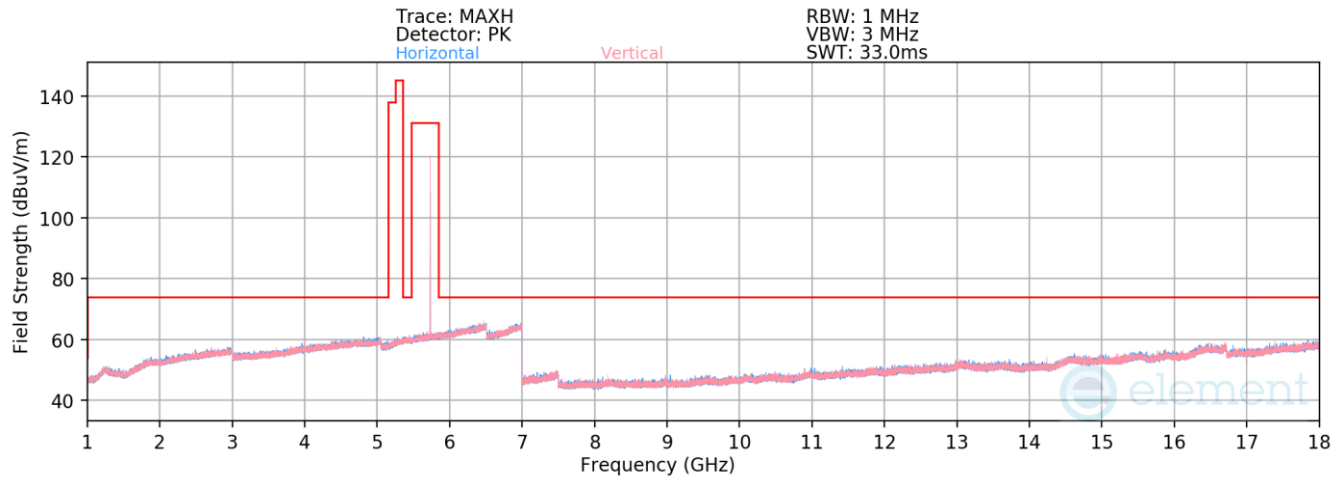
Distance of Measurements: 3 Meters

Operating Frequency: 5245 MHz

	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]
	10490.00	Peak	H	-	-	-69.56	11.49	48.93	68.23	-19.30
*	15735.00	Average	V	-	-	-80.84	16.88	43.05	53.98	-10.93
*	15735.00	Peak	V	-	-	-70.21	16.88	53.67	73.98	-20.31

Table 7-34. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-486. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5733 MHz)

Mode: BDR

Data Rate: 1 Mbps

Power Scheme: ePA

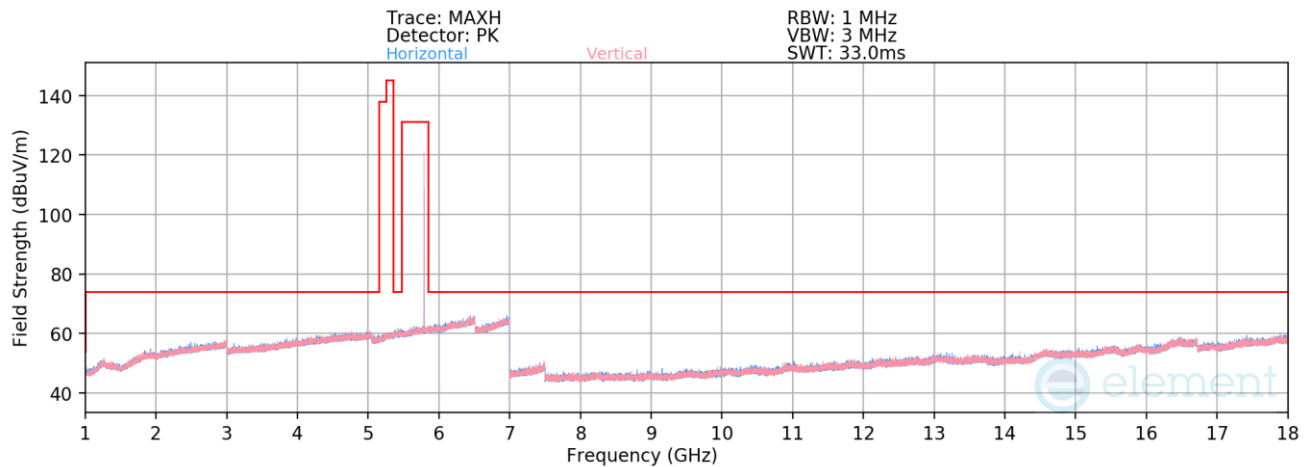
Distance of Measurements: 3 Meters

Operating Frequency: 5733 MHz

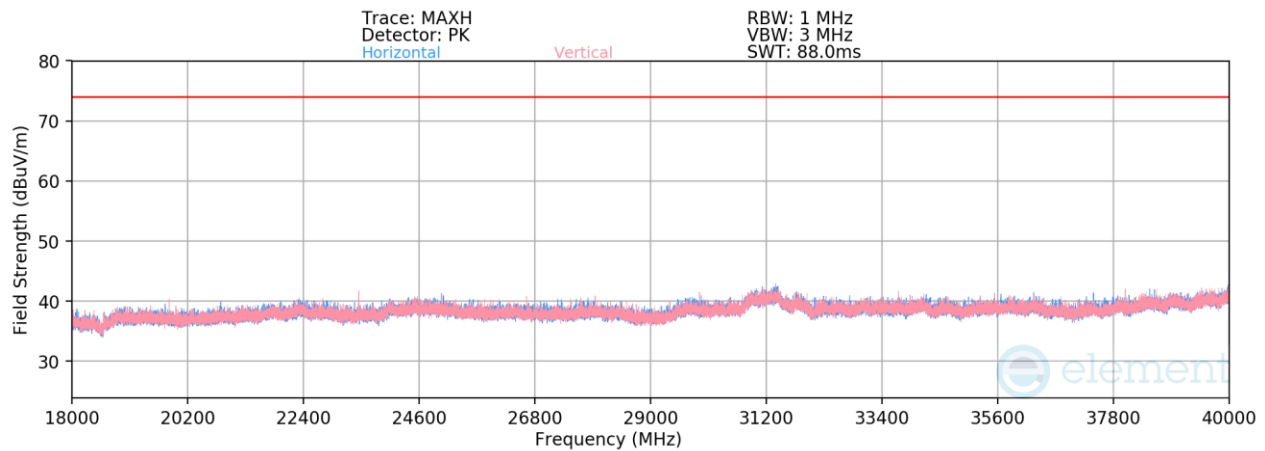
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11466.00	Average	V	-	-	-80.18	12.42	39.24	53.98	-14.74
*	11466.00	Peak	V	-	-	-69.02	12.42	50.39	73.98	-23.59
	17199.00	Peak	V	-	-	-70.18	20.34	57.17	68.23	-11.06

Table 7-35. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
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Plot 7-487. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5788 MHz)



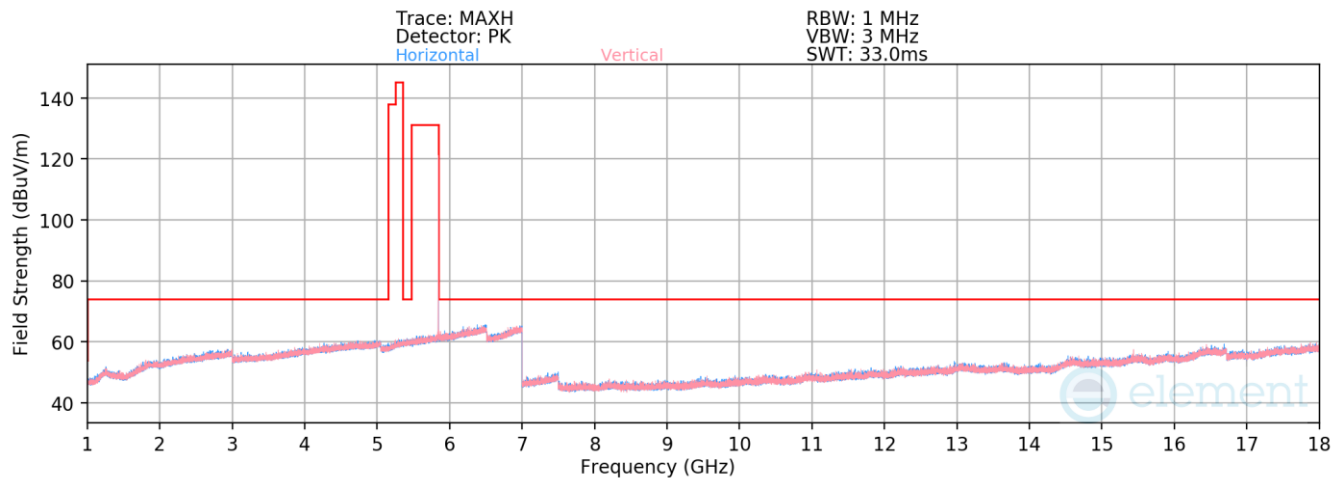
Plot 7-488. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5788 MHz)

Mode:	BDR
Data Rate:	1 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788 MHz

	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]
*	11576.00	Average	V	-	-	-80.67	12.37	0.00	38.69	53.98	-15.29
*	11576.00	Peak	V	-	-	-69.45	12.37	0.00	49.92	73.98	-24.06
	17364.00	Peak	V	-	-	-69.31	20.85	0.00	58.54	68.23	-9.69
	23152.00	Peak	V	-	-	-51.99	-5.67	-9.54	39.81	68.23	-28.42
	28940.00	Peak	H	-	-	-56.55	-2.88	-9.54	38.03	68.23	-30.20
	34728.00	Peak	H	-	-	-51.74	-4.48	-9.54	41.24	68.23	-26.99

Table 7-36. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 308 of 441



Plot 7-489. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5844 MHz)

Mode: BDR

Data Rate: 1 Mbps

Power Scheme: ePA

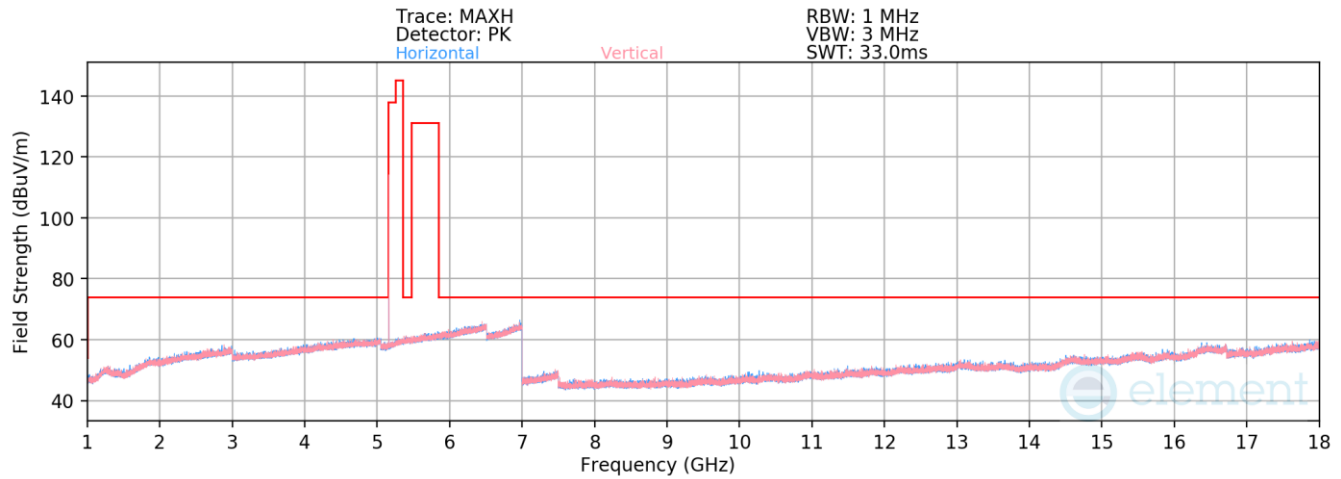
Distance of Measurements: 3 Meters

Operating Frequency: 5844 MHz

	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]
*	11688.00	Average	H	-	-	-80.49	12.58	39.08	53.98	-14.90
*	11688.00	Peak	H	-	-	-69.48	12.58	50.10	73.98	-23.88
	17532.00	Peak	V	-	-	-70.09	21.33	58.25	68.23	-9.98

Table 7-37. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 309 of 441



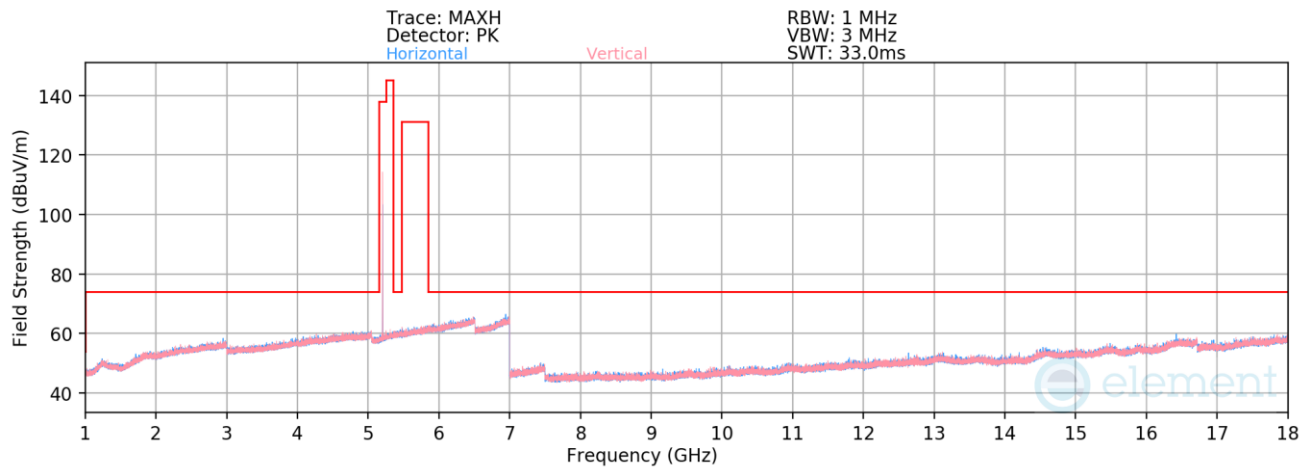
Plot 7-490. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5162 MHz)

Mode:	HDR
Data Rate:	4 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5162 MHz

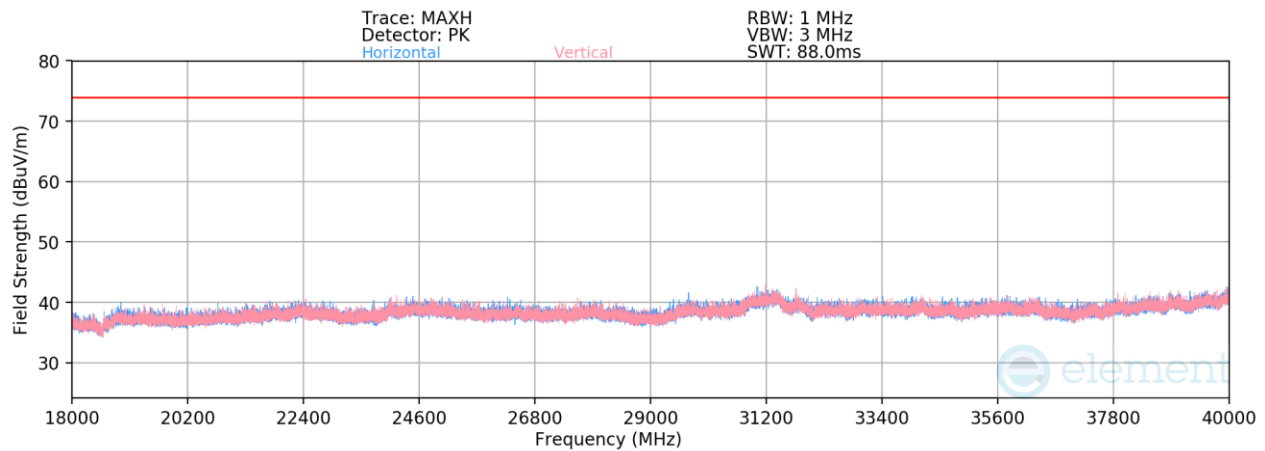
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
	10324.00	Peak	V	-	-	-69.03	11.12	49.10	68.23	-19.13
*	15486.00	Average	V	-	-	-81.62	17.33	42.71	53.98	-11.27
*	15486.00	Peak	V	-	-	-70.61	17.33	53.73	73.98	-20.25

Table 7-38. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 310 of 441



Plot 7-491. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5203 MHz)



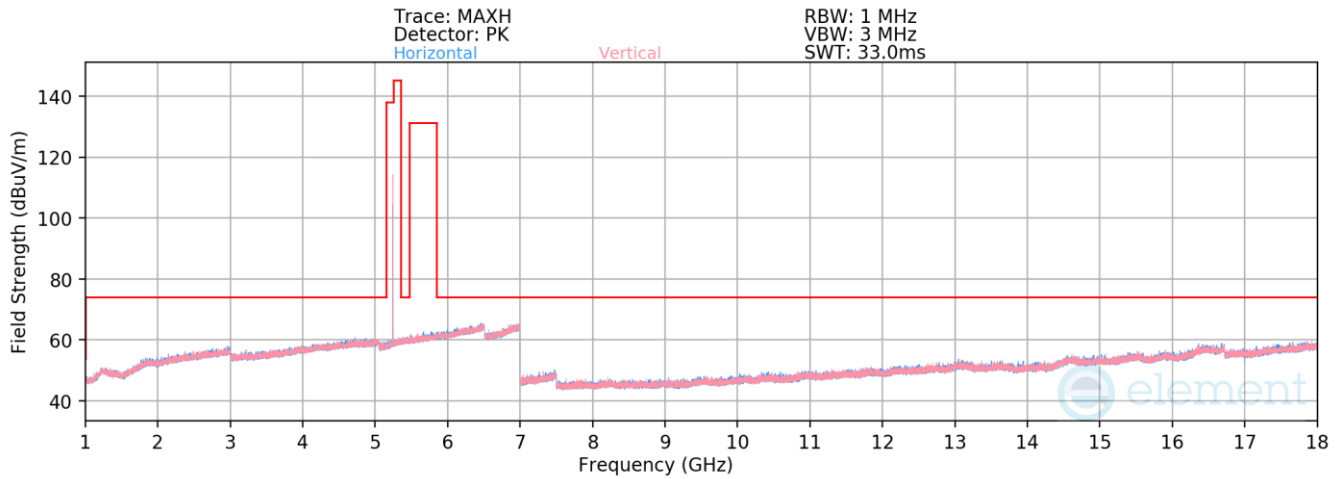
Plot 7-492. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5203 MHz)

Mode:	HDR
Data Rate:	4 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5203 MHz

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]
10406.00	Peak	V	-	-	-69.50	11.19	0.00	48.68	68.23	-19.55
* 15609.00	Average	H	-	-	-80.79	16.95	0.00	43.16	53.98	-10.82
* 15609.00	Peak	H	-	-	-70.18	16.95	0.00	53.77	73.98	-20.21
* 20812.00	Average	H	-	-	-63.07	-5.90	-9.54	28.49	53.98	-25.49
* 20812.00	Peak	H	-	-	-51.09	-5.90	-9.54	40.47	73.98	-33.51
26015.00	Peak	H	-	-	-52.97	-4.40	-9.54	40.10	68.23	-28.13
* 31218.00	Average	V	-	-	-62.38	-2.74	-9.54	32.35	53.98	-21.63
* 31218.00	Peak	V	-	-	-51.18	-2.65	-9.54	43.63	73.98	-30.35

Table 7-39. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 311 of 441



Plot 7-493. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5245 MHz)

Mode: HDR

Data Rate: 4Mbps

Power Scheme: ePA

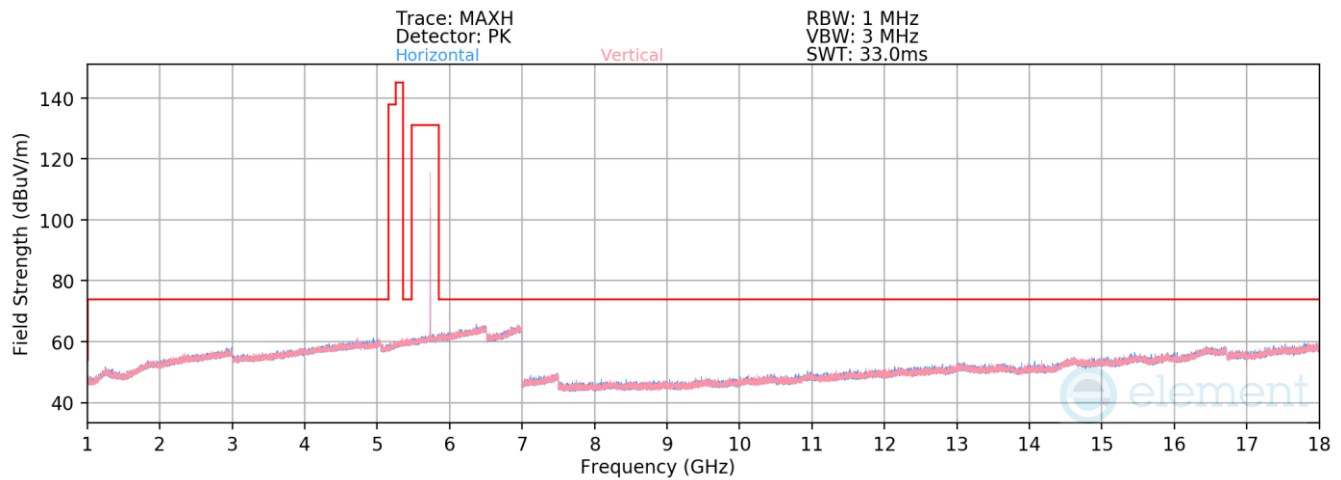
Distance of Measurements: 3 Meters

Operating Frequency: 5245 MHz

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]
10490.00	Peak	V	-	-	-69.07	11.51	49.44	68.23	-18.79
* 15735.00	Average	H	-	-	-80.82	16.88	43.06	53.98	-10.92
* 15735.00	Peak	H	-	-	-70.08	16.88	53.80	73.98	-20.18

Table 7-40. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 312 of 441



Plot 7-494. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5733 MHz)

Mode: HDR

Data Rate: 4 Mbps

Power Scheme: ePA

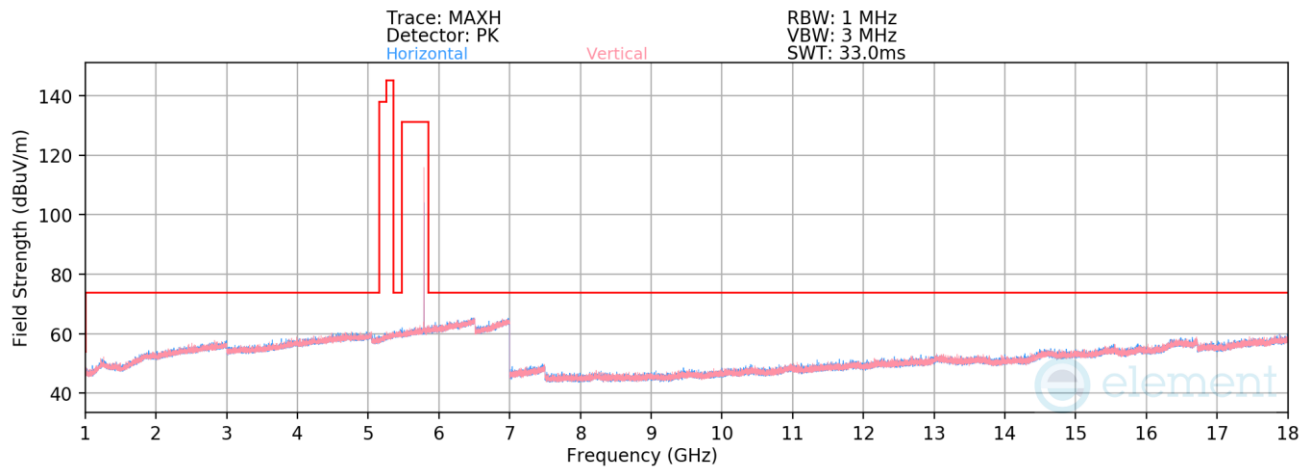
Distance of Measurements: 3 Meters

Operating Frequency: 5733 MHz

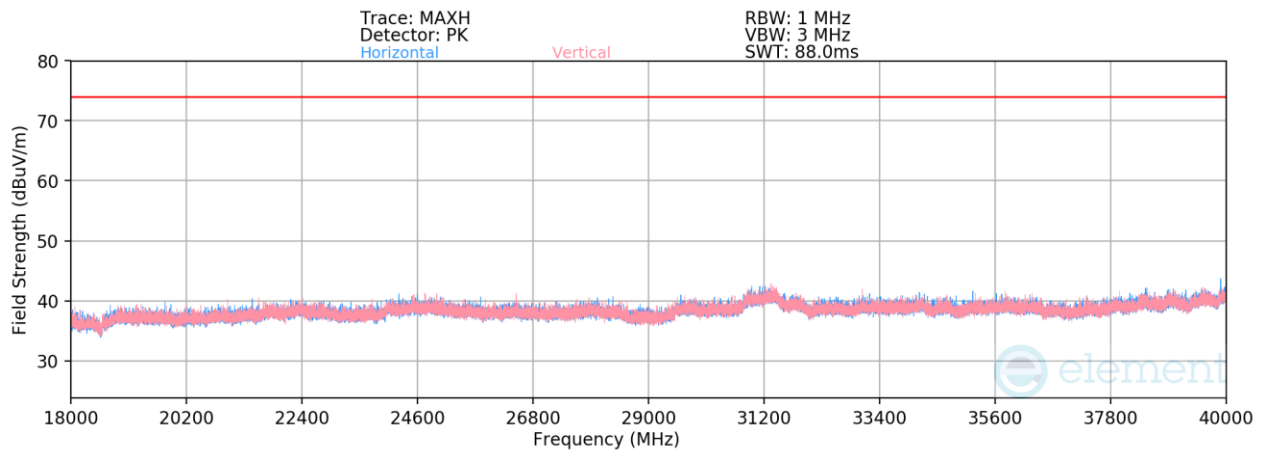
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11466.00	Average	V	-	-	-80.19	12.42	39.22	53.98	-14.76
* 11466.00	Peak	V	-	-	-69.00	12.42	50.41	73.98	-23.57
17199.00	Peak	H	-	-	-69.52	20.28	57.76	68.23	-10.47

Table 7-41. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 313 of 441



Plot 7-495. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5788 MHz)



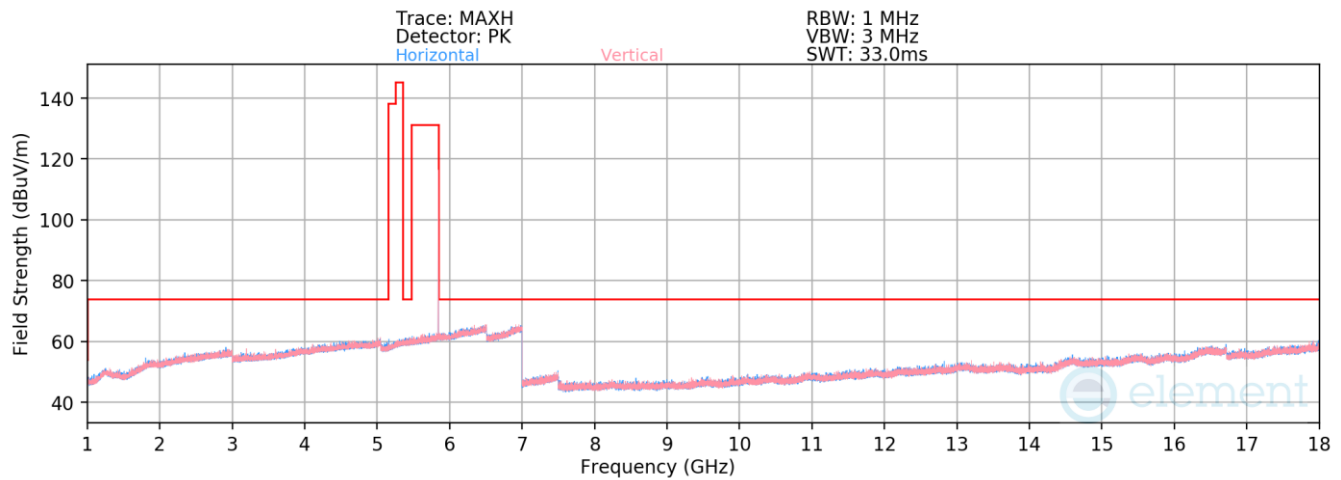
Plot 7-496. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5788 MHz)

Mode:	HDR
Data Rate:	4 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788 MHz

	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]
*	11576.00	Average	V	-	-	-80.55	12.37	0.00	38.81	53.98	-15.17
*	11576.00	Peak	V	-	-	-69.95	12.37	0.00	49.41	73.98	-24.57
	17364.00	Peak	H	-	-	-69.85	20.64	0.00	57.78	68.23	-10.45
	23152.00	Peak	V	-	-	-52.23	-5.65	-9.54	39.58	68.23	-28.65
	28940.00	Peak	H	-	-	-56.05	-2.80	-9.54	38.60	68.23	-29.63
	34728.00	Peak	H	-	-	-51.37	-4.62	-9.54	41.47	68.23	-26.76

Table 7-42. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 314 of 441



Plot 7-497. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5844 MHz)

Mode: HDR

Data Rate: 4 Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

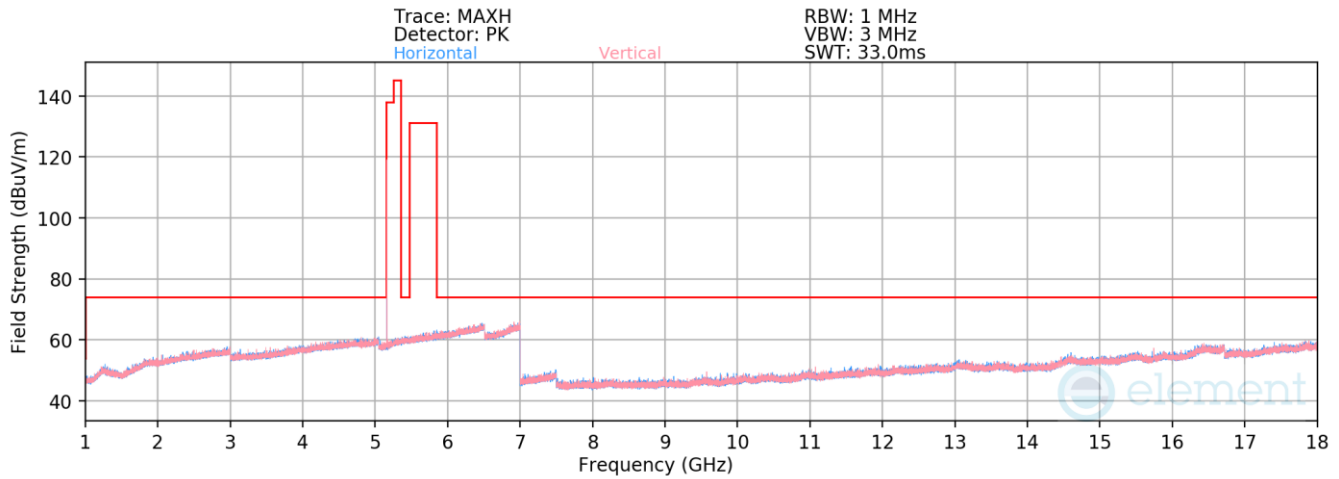
Operating Frequency: 5844 MHz

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]
* 11688.00	Average	H	-	-	-80.35	12.51	39.16	53.98	-14.82
* 11688.00	Peak	H	-	-	-69.81	12.51	49.70	73.98	-24.28
17532.00	Peak	H	-	-	-70.47	21.48	58.01	68.23	-10.22

Table 7-43. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 315 of 441

LE



Plot 7-498. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5162 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

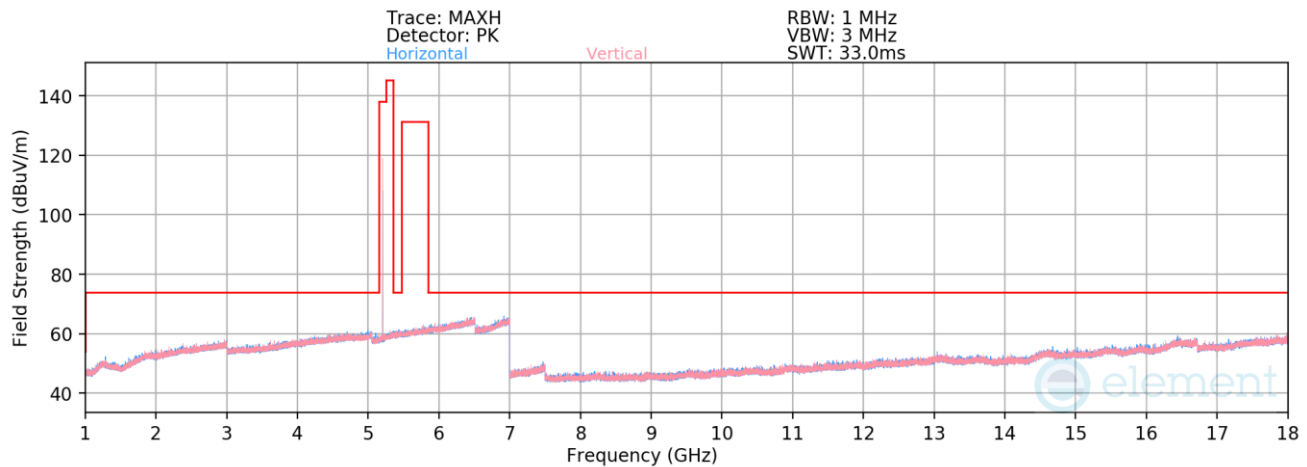
Distance of Measurements: 3 Meters

Operating Frequency: 5162 MHz

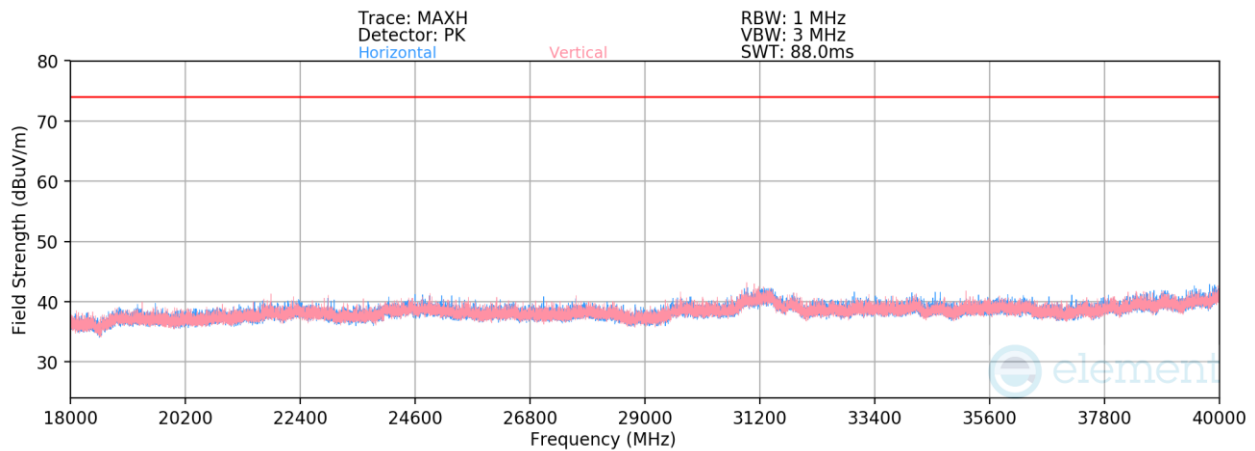
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	V	-	-	-69.24	11.12	48.88	68.23	-19.35
* 15486.00	Average	H	-	-	-81.59	17.36	42.76	53.98	-11.22
* 15486.00	Peak	H	-	-	-70.54	17.36	53.82	73.98	-20.16

Table 7-44. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 316 of 441



Plot 7-499. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5203 MHz)



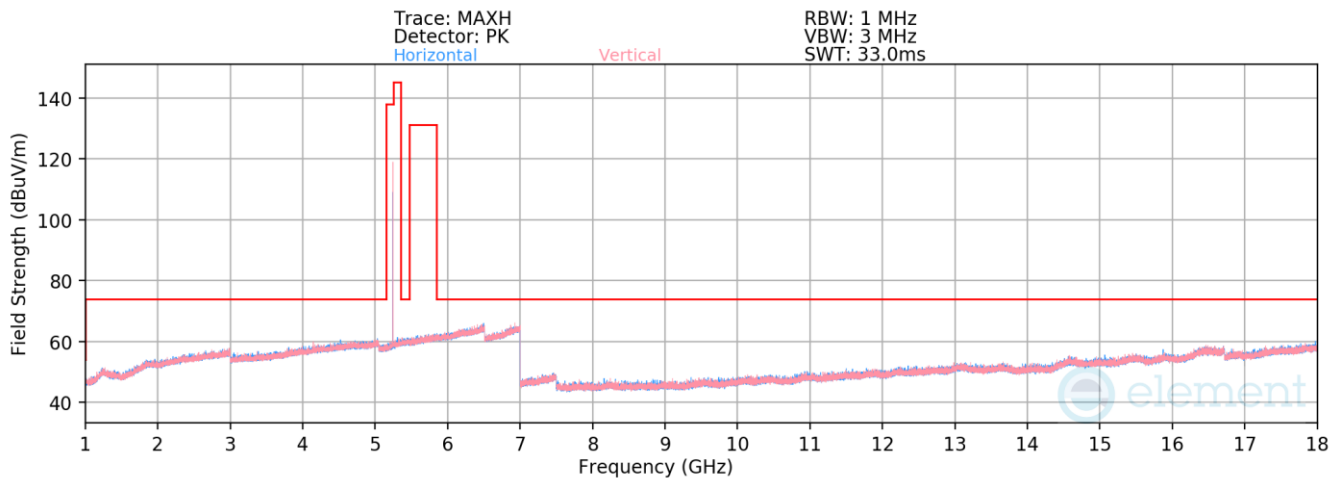
Plot 7-500. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5203 MHz)

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

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]
10406.00	Peak	V	-	-	-69.67	11.19	0.00	48.52	68.23	-19.71
* 15609.00	Average	V	-	-	-80.89	16.98	0.00	43.09	53.98	-10.89
* 15609.00	Peak	V	-	-	-69.69	16.98	0.00	54.29	73.98	-19.69
* 20812.00	Average	V	-	-	-63.12	-5.87	-9.54	28.46	53.98	-25.52
* 20812.00	Peak	V	-	-	-51.48	-5.87	-9.54	40.11	73.98	-33.87
26015.00	Peak	H	-	-	-53.10	-4.40	-9.54	39.96	68.23	-28.27
* 31218.00	Average	H	-	-	-62.35	-2.74	-9.54	32.37	53.98	-21.61
* 31218.00	Peak	H	-	-	-51.25	-2.75	-9.54	43.46	73.98	-30.52

Table 7-45. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 317 of 441



Plot 7-501. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5245 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

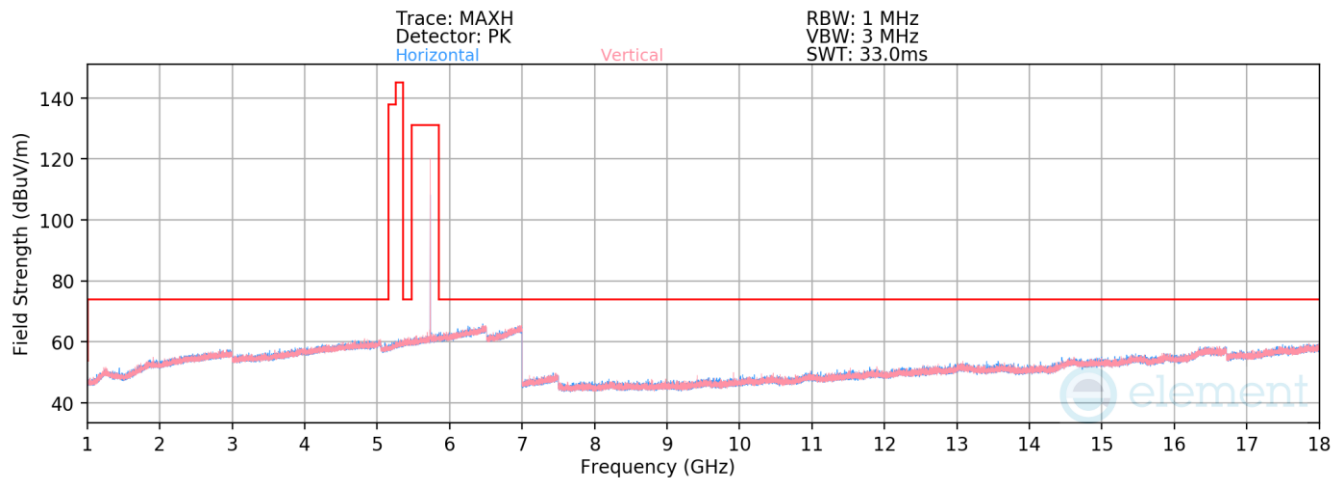
Distance of Measurements: 3 Meters

Operating Frequency: 5245 MHz

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]
10490.00	Peak	V	-	-	-69.01	11.50	49.49	68.23	-18.74
* 15735.00	Average	V	-	-	-80.88	16.84	42.97	53.98	-11.01
* 15735.00	Peak	V	-	-	-69.65	16.84	54.19	73.98	-19.79

Table 7-46. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 318 of 441



Plot 7-502. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5733 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

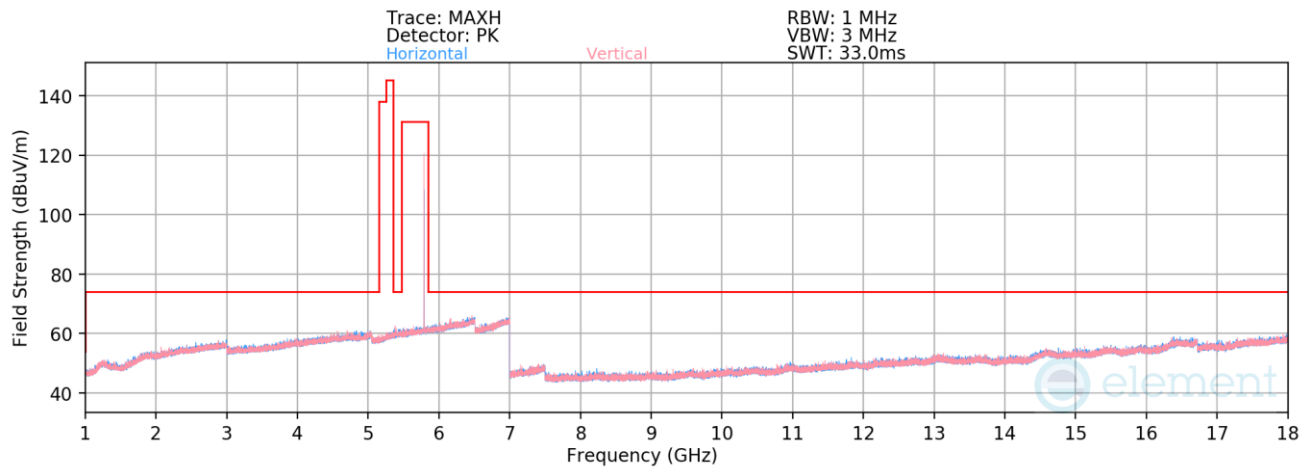
Distance of Measurements: 3 Meters

Operating Frequency: 5733 MHz

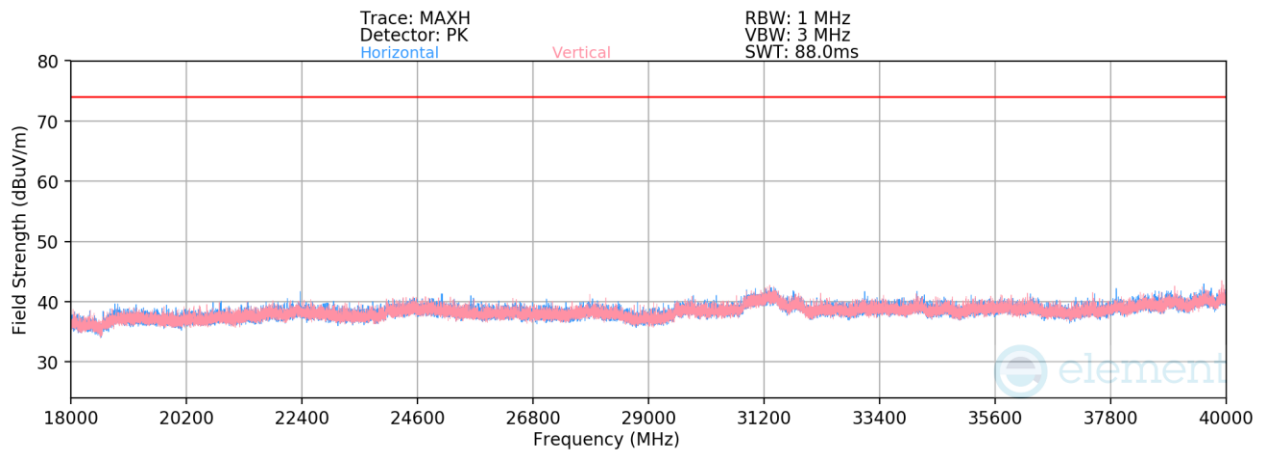
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11466.00	Average	V	-	-	-79.87	12.42	39.54	53.98	-14.44
* 11466.00	Peak	V	-	-	-69.57	12.42	49.84	73.98	-24.14
17199.00	Peak	H	-	-	-70.53	20.34	56.81	68.23	-11.42

Table 7-47. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 319 of 441



Plot 7-503. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5788 MHz)



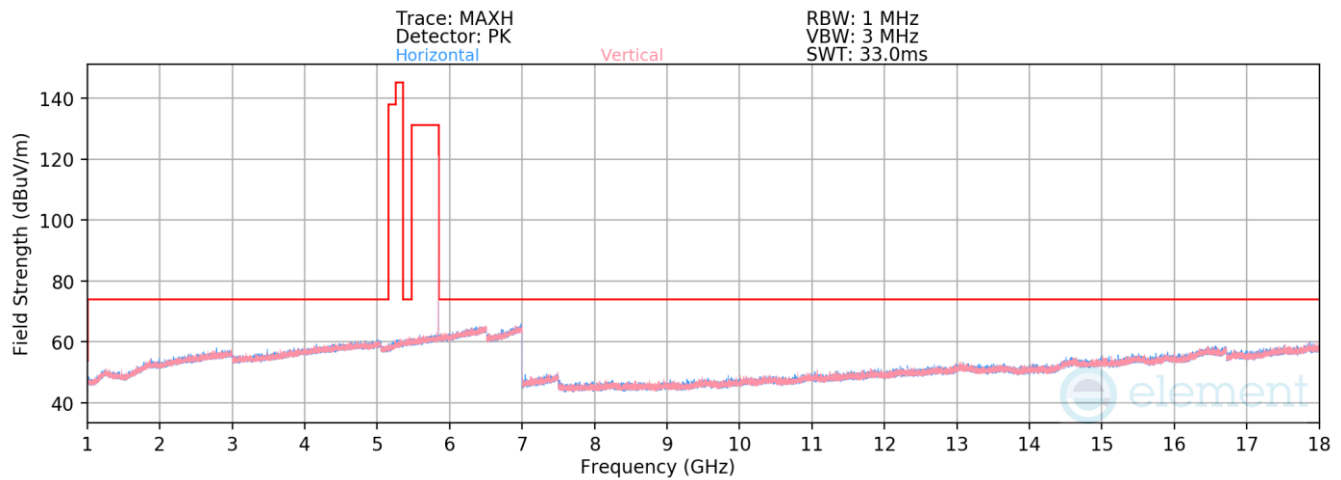
Plot 7-504. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5788 MHz)

Mode:	LE
Data Rate:	1 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788 MHz

	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]
*	11576.00	Average	H	-	-	-80.56	12.40	0.00	38.84	53.98	-15.14
*	11576.00	Peak	H	-	-	-69.77	12.40	0.00	49.62	73.98	-24.36
	17364.00	Peak	H	-	-	-70.03	20.85	0.00	57.82	68.23	-10.41
	23152.00	Peak	H	-	-	-52.01	-5.65	-9.54	39.81	68.23	-28.42
	28940.00	Peak	H	-	-	-56.52	-2.80	-9.54	38.14	68.23	-30.09
	34728.00	Peak	V	-	-	-51.90	-4.60	-9.54	40.96	68.23	-27.27

Table 7-48. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 320 of 441



Plot 7-505. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5844 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

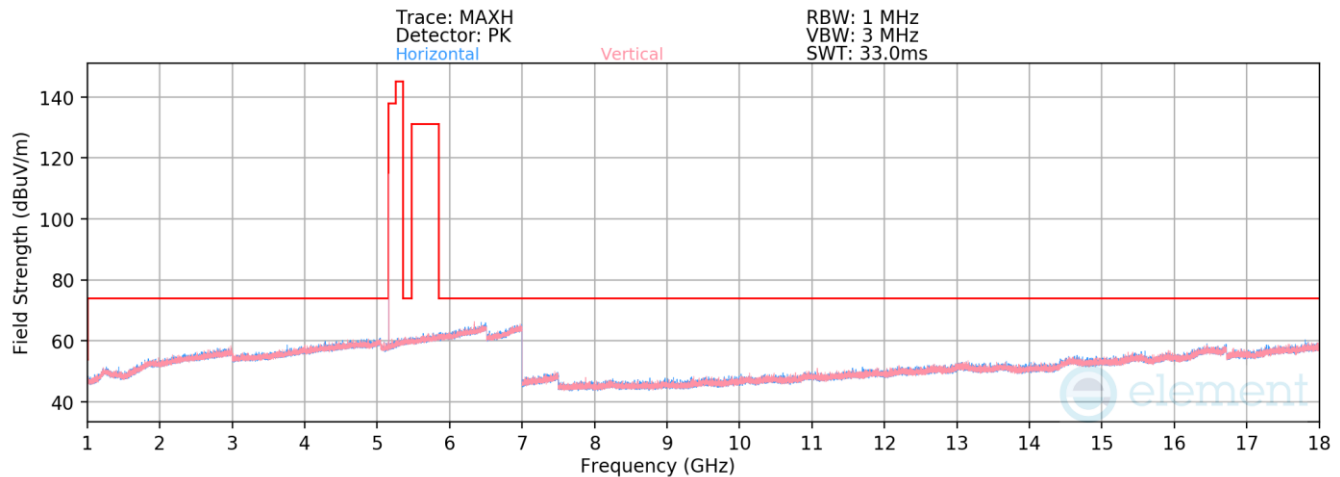
Operating Frequency: 5844 MHz

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]
* 11688.00	Average	H	-	-	-80.25	12.58	39.32	53.98	-14.66
* 11688.00	Peak	H	-	-	-69.23	12.58	50.35	73.98	-23.63
17532.00	Peak	V	-	-	-69.94	21.55	58.62	68.23	-9.61

Table 7-49. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 321 of 441

7.6.2 TxBF Diversity Radiated Spurious Emission (Above 1 GHz) BDR



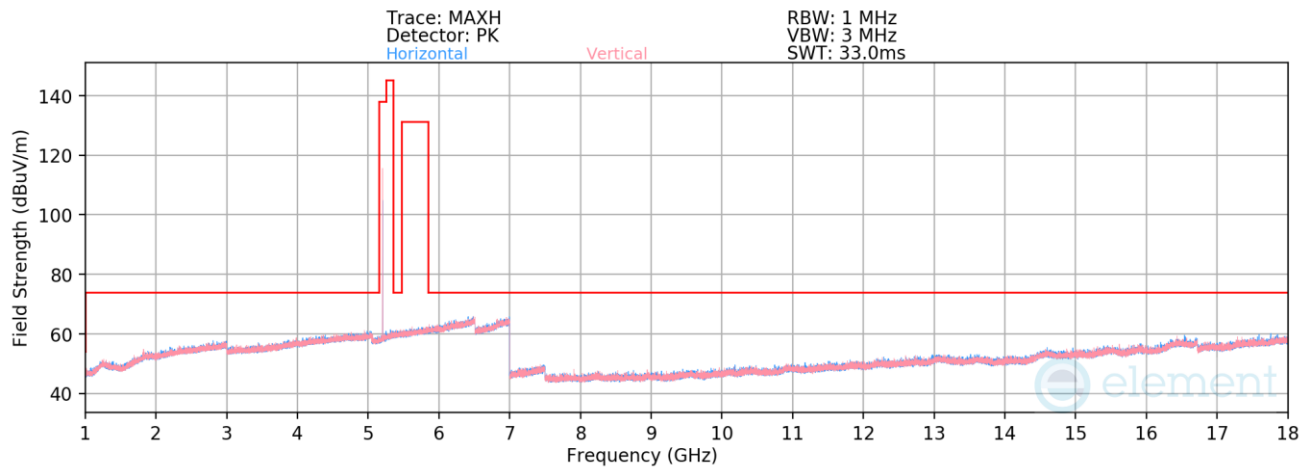
Plot 7-506. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5162 MHz)

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

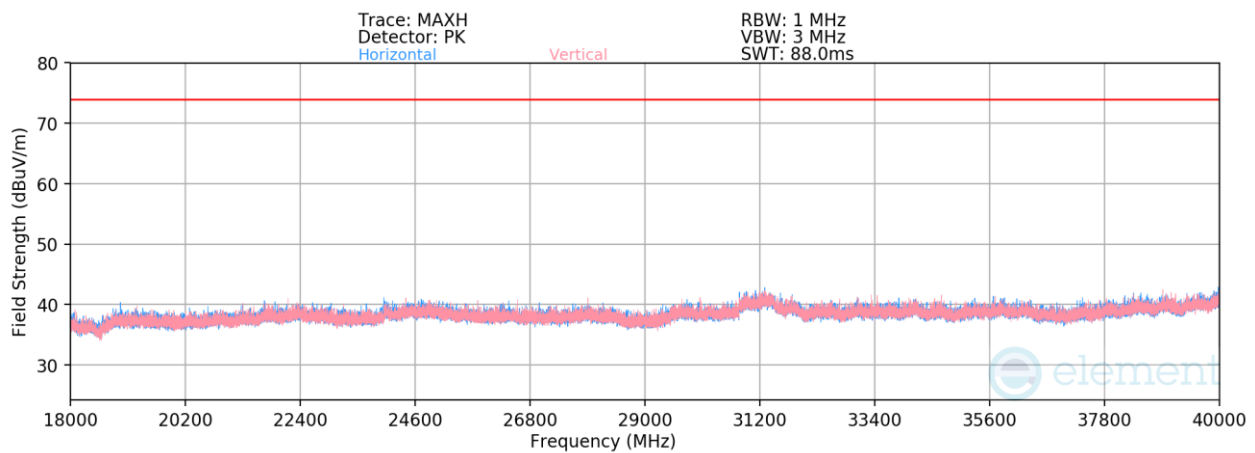
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	V	291	287	-67.92	10.69	49.77	68.23	-18.46
* 15486.00	Average	V	-	-	-81.51	17.28	42.77	53.98	-11.21
* 15486.00	Peak	V	-	-	-70.65	17.28	53.63	73.98	-20.35

Table 7-50. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 322 of 441



Plot 7-507. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5203 MHz)



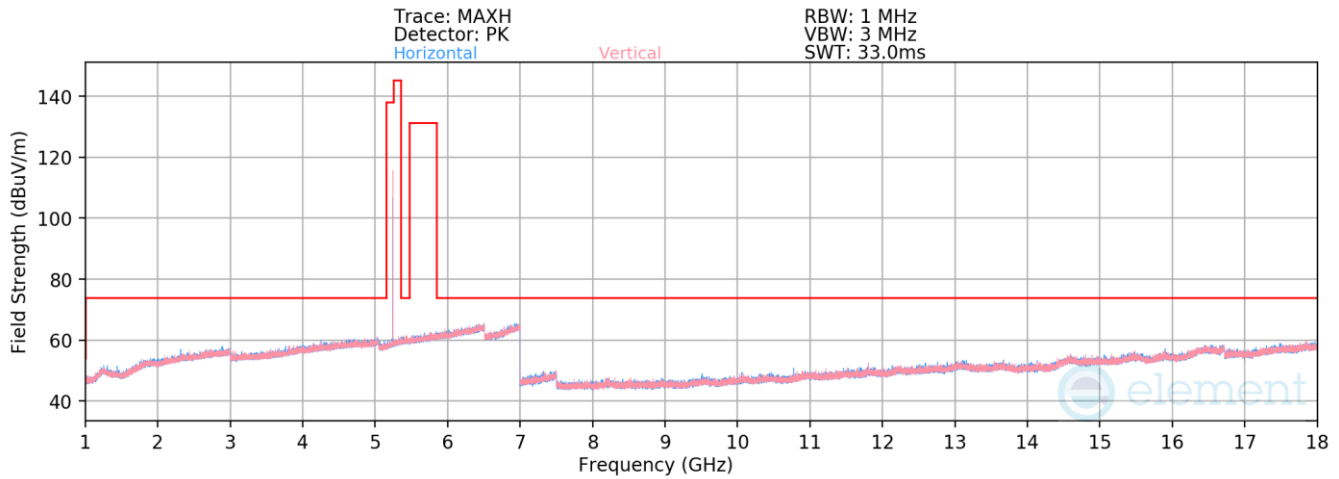
Plot 7-508. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5203 MHz)

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

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]
10406.00	Peak	V	-	-	-69.47	11.19	0.00	48.71	68.23	-19.52
* 15609.00	Average	V	-	-	-81.01	16.98	0.00	42.97	53.98	-11.01
* 15609.00	Peak	V	-	-	-69.99	16.98	0.00	53.99	73.98	-19.99
* 20812.00	Average	H	-	-	-62.92	-5.90	-9.54	28.64	53.98	-25.34
* 20812.00	Peak	H	-	-	-51.82	-5.92	-9.54	39.72	73.98	-34.26
26015.00	Peak	H	-	-	-52.54	-4.40	-9.54	40.52	68.23	-27.71
* 31218.00	Average	H	-	-	-62.32	-2.65	-9.54	32.49	53.98	-21.49
* 31218.00	Peak	H	-	-	-50.51	-2.74	-9.54	44.21	73.98	-29.77

Table 7-51. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 323 of 441



Plot 7-509. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5245 MHz)

Mode: BDR

Data Rate: 1 Mbps

Power Scheme: ePA

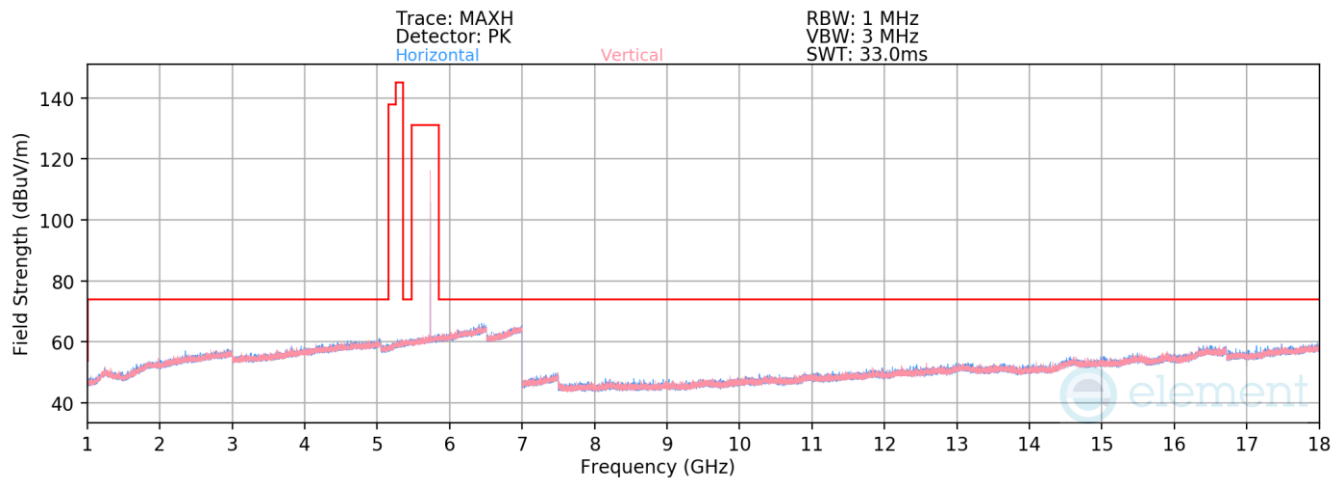
Distance of Measurements: 3 Meters

Operating Frequency: 5245 MHz

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]
10490.00	Peak	H	-	-	-69.39	11.50	49.11	68.23	-19.12
* 15735.00	Average	H	-	-	-80.77	16.88	43.12	53.98	-10.86
* 15735.00	Peak	H	-	-	-70.28	16.88	53.60	73.98	-20.38

Table 7-52. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 324 of 441



Plot 7-510. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5733 MHz)

Mode: BDR

Data Rate: 1 Mbps

Power Scheme: ePA

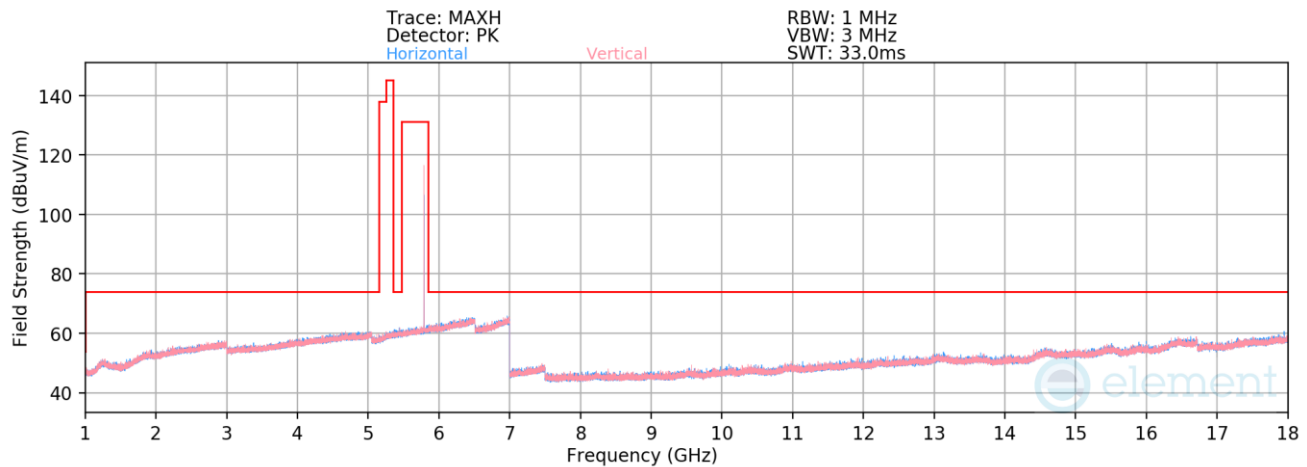
Distance of Measurements: 3 Meters

Operating Frequency: 5733 MHz

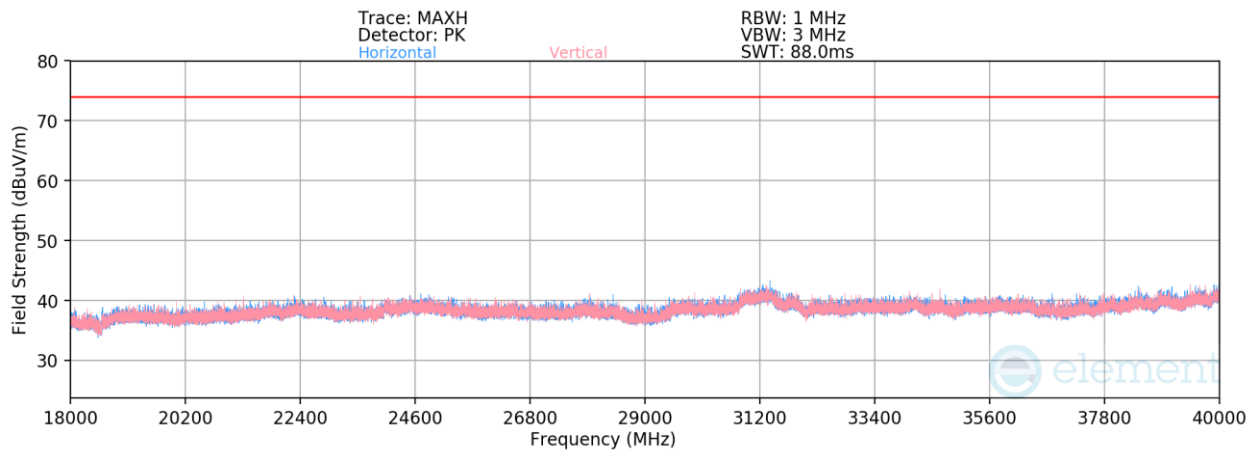
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11466.00	Average	H	-	-	-80.40	12.42	39.02	53.98	-14.96
* 11466.00	Peak	H	-	-	-69.36	12.42	50.05	73.98	-23.93
17199.00	Peak	V	-	-	-70.03	20.28	57.25	68.23	-10.98

Table 7-53. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 325 of 441



Plot 7-511. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5788 MHz)



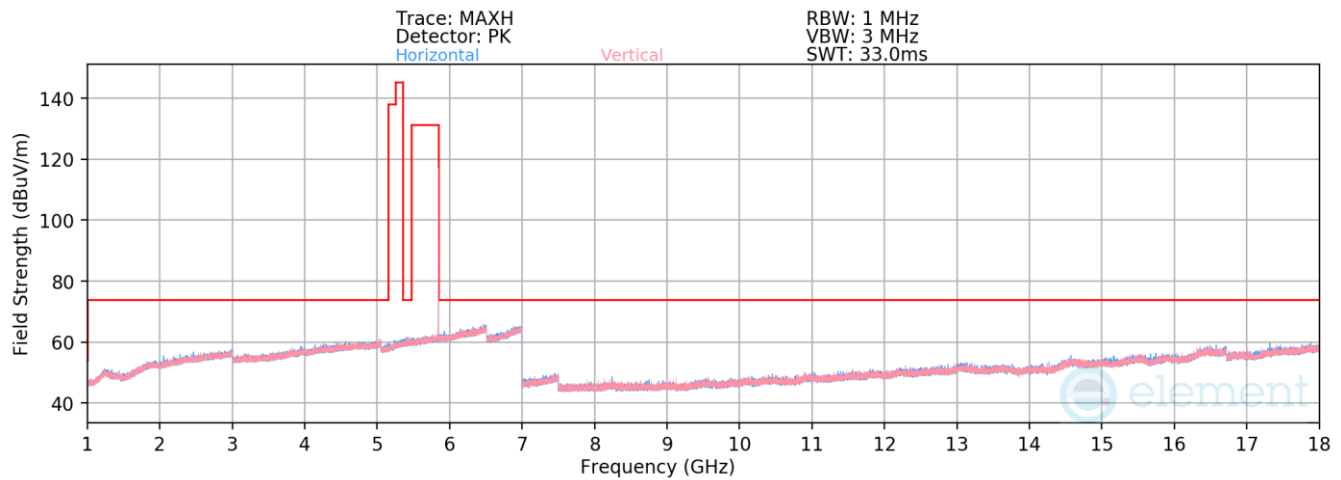
Plot 7-512. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5788 MHz)

Mode:	BDR
Data Rate:	1 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788 MHz

	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]
*	11576.00	Average	H	-	-	-80.72	12.37	0.00	38.65	53.98	-15.33
*	11576.00	Peak	H	-	-	-69.67	12.37	0.00	49.70	73.98	-24.28
	17364.00	Peak	V	-	-	-69.95	20.90	0.00	57.95	68.23	-10.28
	23152.00	Peak	H	-	-	-51.71	-5.67	-9.54	40.09	68.23	-28.14
	28940.00	Peak	H	-	-	-56.46	-2.99	-9.54	38.00	68.23	-30.23
	34728.00	Peak	V	-	-	-50.97	-4.48	-9.54	42.01	68.23	-26.22

Table 7-54. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 326 of 441



Plot 7-513. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5844 MHz)

Mode: BDR

Data Rate: 1 Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

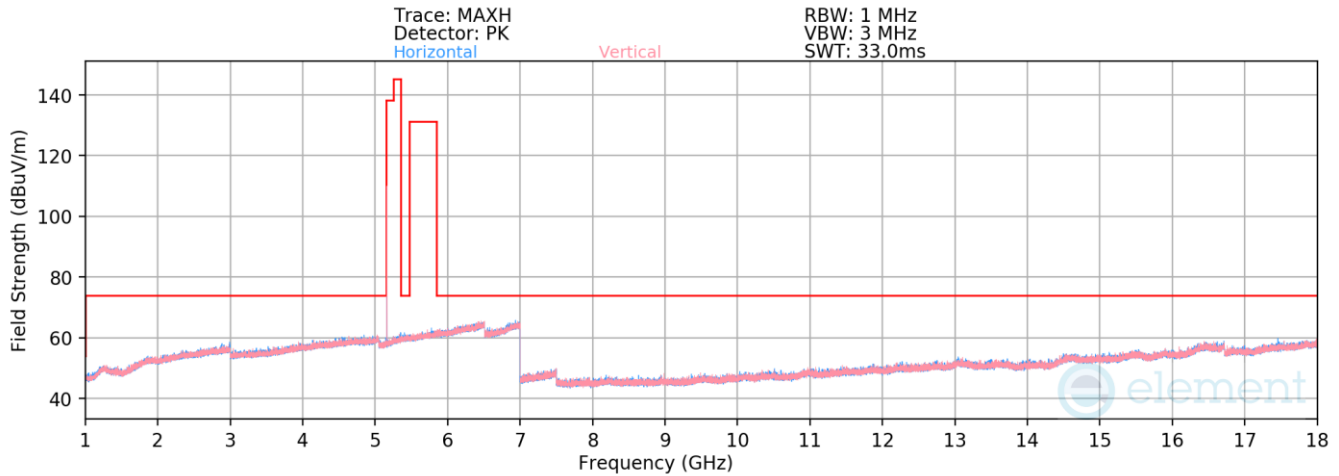
Operating Frequency: 5844 MHz

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]
* 11688.00	Average	V	-	-	-80.47	12.51	39.05	53.98	-14.93
* 11688.00	Peak	V	-	-	-69.59	12.51	49.92	73.98	-24.06
17532.00	Peak	H	-	-	-70.37	21.48	58.11	68.23	-10.12

Table 7-55. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 327 of 441

HDR



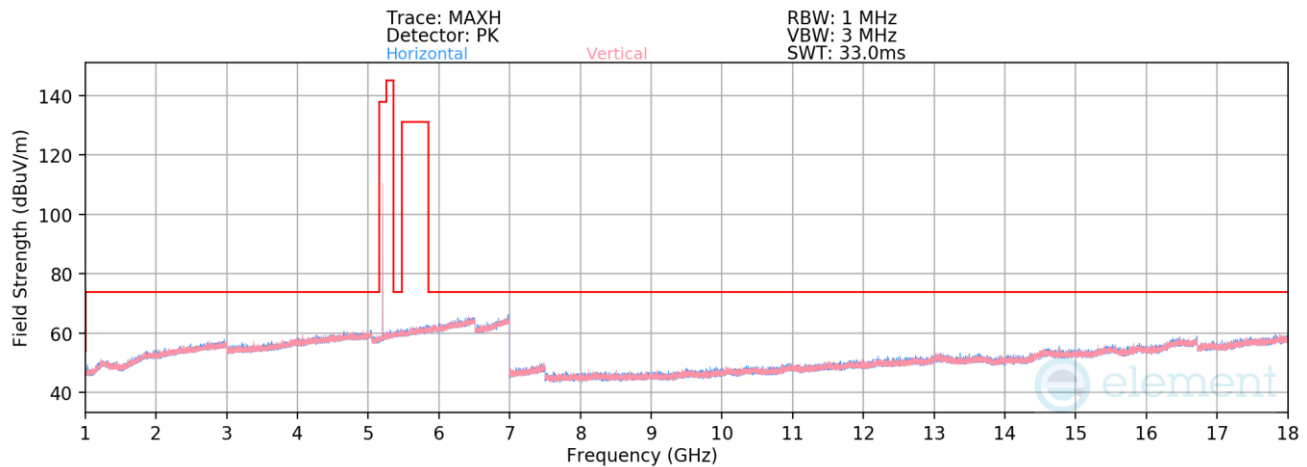
Plot 7-514. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5162 MHz)

Mode:	HDR
Data Rate:	4 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5162 MHz

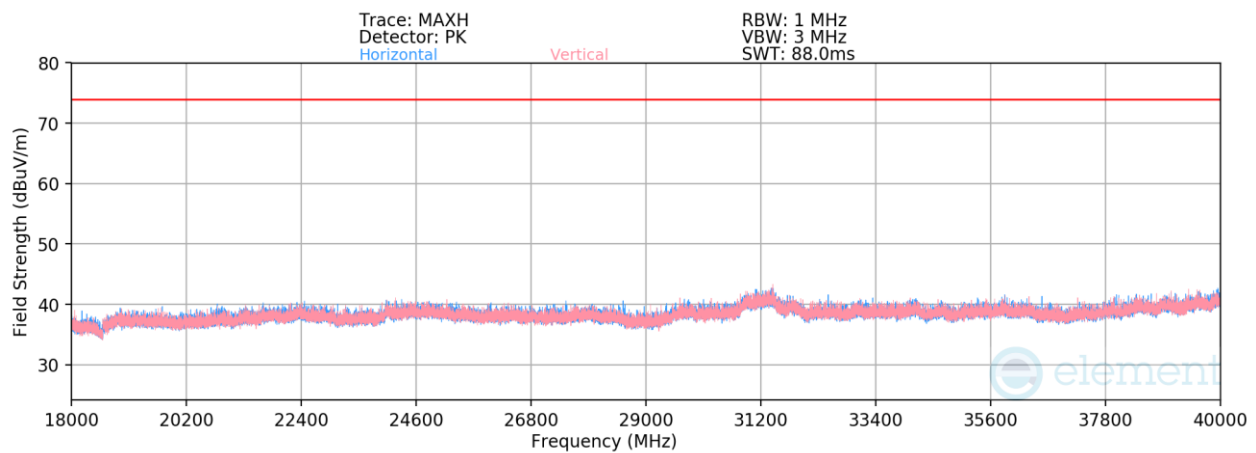
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	H	-	-	-68.51	10.86	49.36	68.23	-18.87
* 15486.00	Average	V	-	-	-81.40	17.34	42.94	53.98	-11.04
* 15486.00	Peak	V	-	-	-70.97	17.34	53.38	73.98	-20.60

Table 7-56. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 328 of 441



Plot 7-515. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5203 MHz)



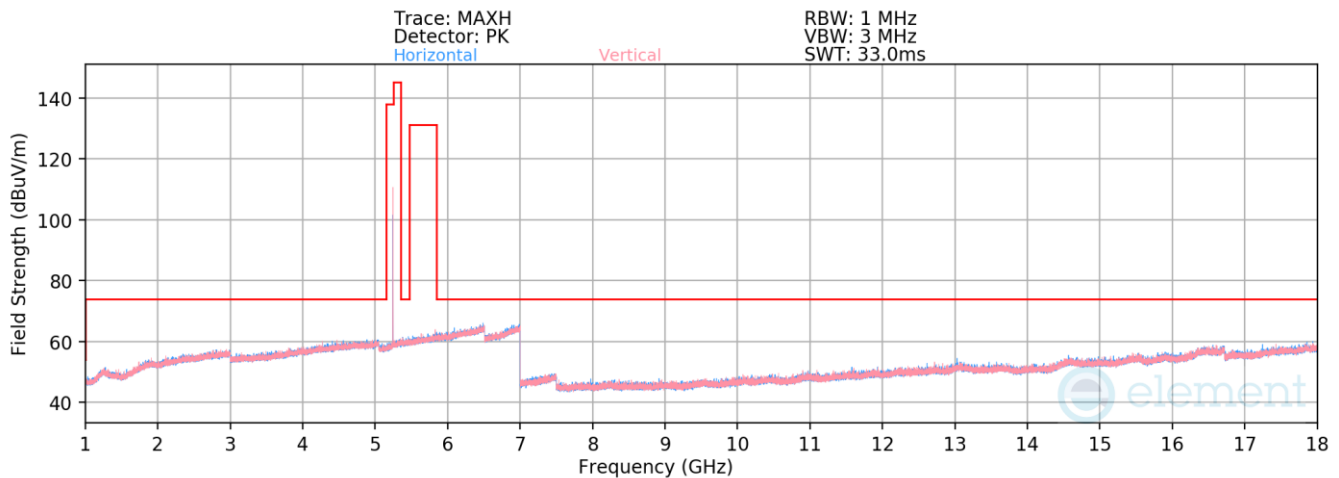
Plot 7-516. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5203 MHz)

Mode:	HDR
Data Rate:	4 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5203 MHz

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]
10406.00	Peak	V	-	-	-69.07	11.37	0.00	49.30	68.23	-18.93
* 15609.00	Average	V	-	-	-81.00	16.95	0.00	42.95	53.98	-11.03
* 15609.00	Peak	V	-	-	-69.95	16.95	0.00	54.00	73.98	-19.98
* 20812.00	Average	H	-	-	-62.95	-5.90	-9.54	28.61	53.98	-25.37
* 20812.00	Peak	H	-	-	-51.66	-5.90	-9.54	39.89	73.98	-34.09
26015.00	Peak	H	-	-	-52.94	-4.35	-9.54	40.18	68.23	-28.05
* 31218.00	Average	V	-	-	-62.26	-2.65	-9.54	32.55	53.98	-21.43
* 31218.00	Peak	V	-	-	-50.74	-2.74	-9.54	43.99	73.98	-29.99

Table 7-57. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 329 of 441



Plot 7-517. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5245 MHz)

Mode: HDR

Data Rate: 4 Mbps

Power Scheme: ePA

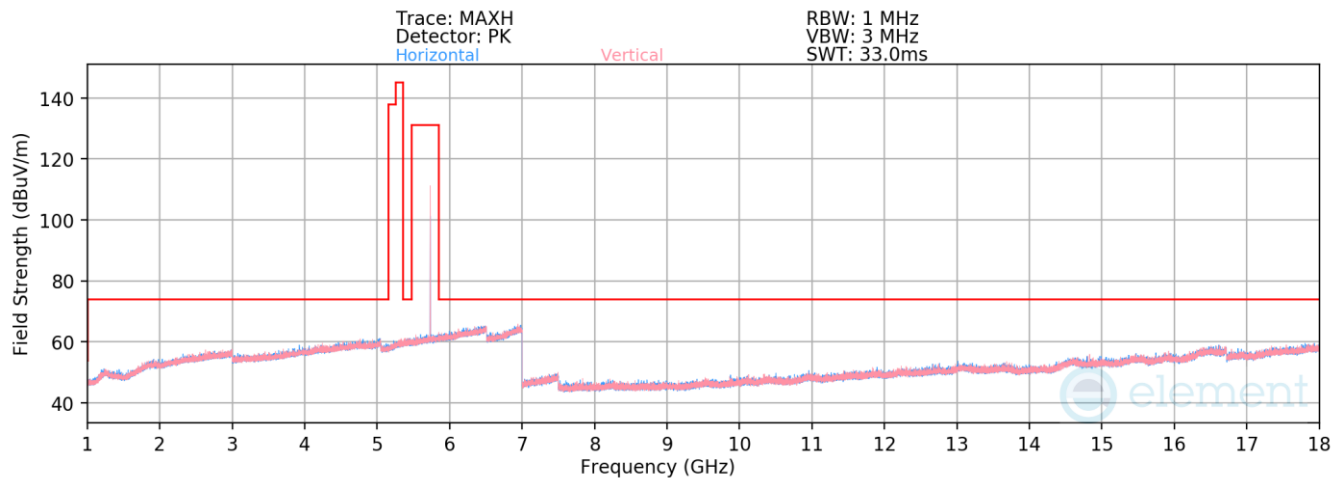
Distance of Measurements: 3 Meters

Operating Frequency: 5245 MHz

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]
10490.00	Peak	H	-	-	-68.57	11.50	49.94	68.23	-18.29
* 15735.00	Average	H	-	-	-80.77	16.88	43.11	53.98	-10.87
* 15735.00	Peak	H	-	-	-70.63	16.88	53.25	73.98	-20.73

Table 7-58. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 330 of 441



Plot 7-518. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5733 MHz)

Mode: HDR

Data Rate: 4 Mbps

Power Scheme: ePA

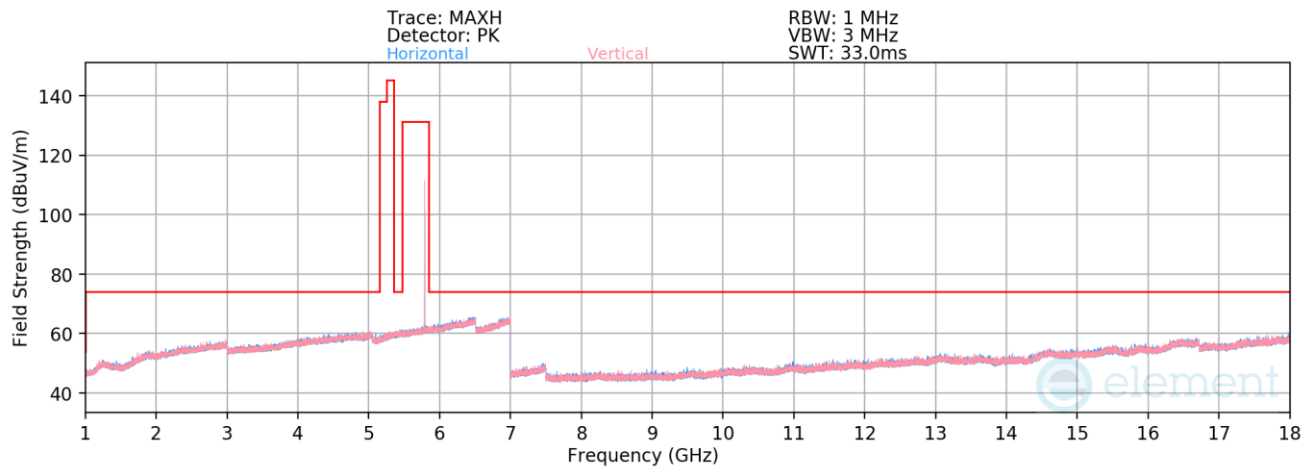
Distance of Measurements: 3 Meters

Operating Frequency: 5733 MHz

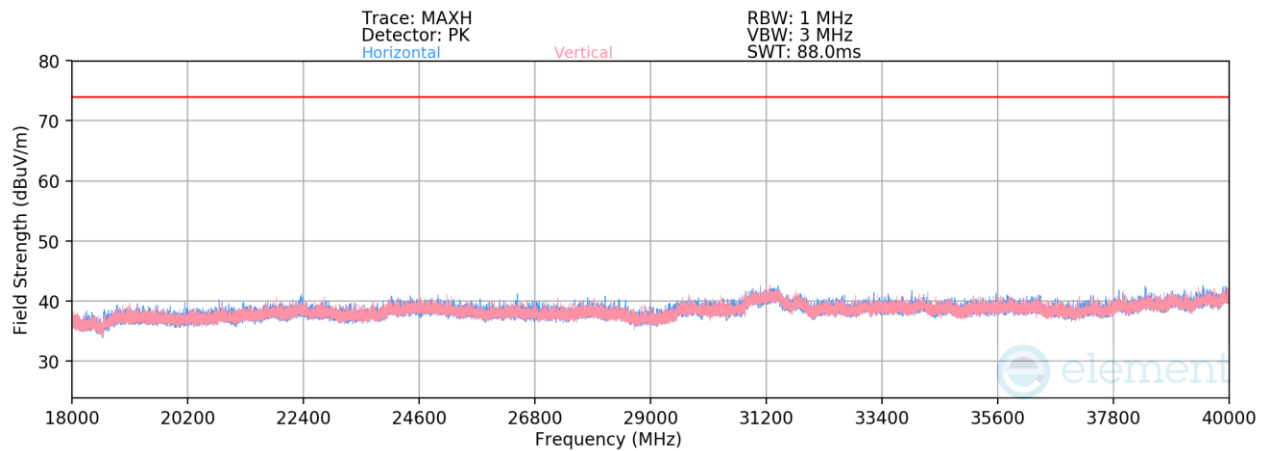
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11466.00	Average	V	-	-	-80.26	12.42	39.15	53.98	-14.83
*	11466.00	Peak	V	-	-	-69.51	12.42	49.91	73.98	-24.07
	17199.00	Peak	V	-	-	-70.50	20.28	56.78	68.23	-11.45

Table 7-59. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 331 of 441



Plot 7-519. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5788 MHz)



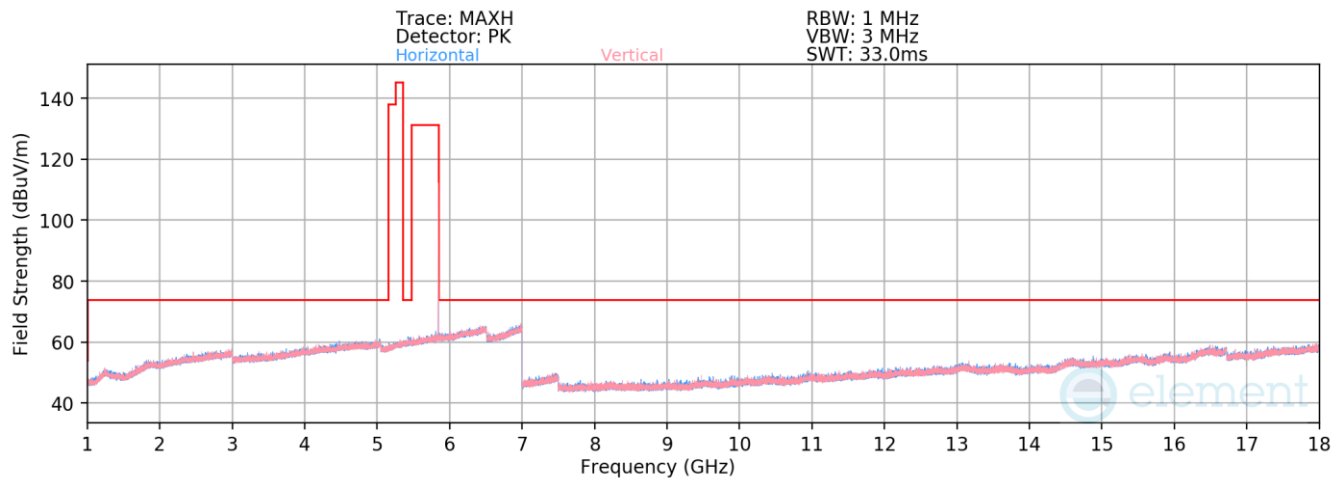
Plot 7-520. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5788 MHz)

Mode:	HDR
Data Rate:	4 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788 MHz

	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]
*	11576.00	Average	V	-	-	-80.78	12.40	0.00	38.62	53.98	-15.36
*	11576.00	Peak	V	-	-	-68.91	12.40	0.00	50.48	73.98	-23.50
	17364.00	Peak	V	-	-	-69.32	20.86	0.00	58.54	68.23	-9.69
	23152.00	Peak	H	-	-	-52.33	-5.65	-9.54	39.48	68.23	-28.75
	28940.00	Peak	H	-	-	-57.02	-2.80	-9.54	37.64	68.23	-30.59
	34728.00	Peak	H	-	-	-50.55	-4.48	-9.54	42.43	68.23	-25.80

Table 7-60. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 332 of 441



Plot 7-521. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5844 MHz)

Mode: HDR

Data Rate: 4 Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

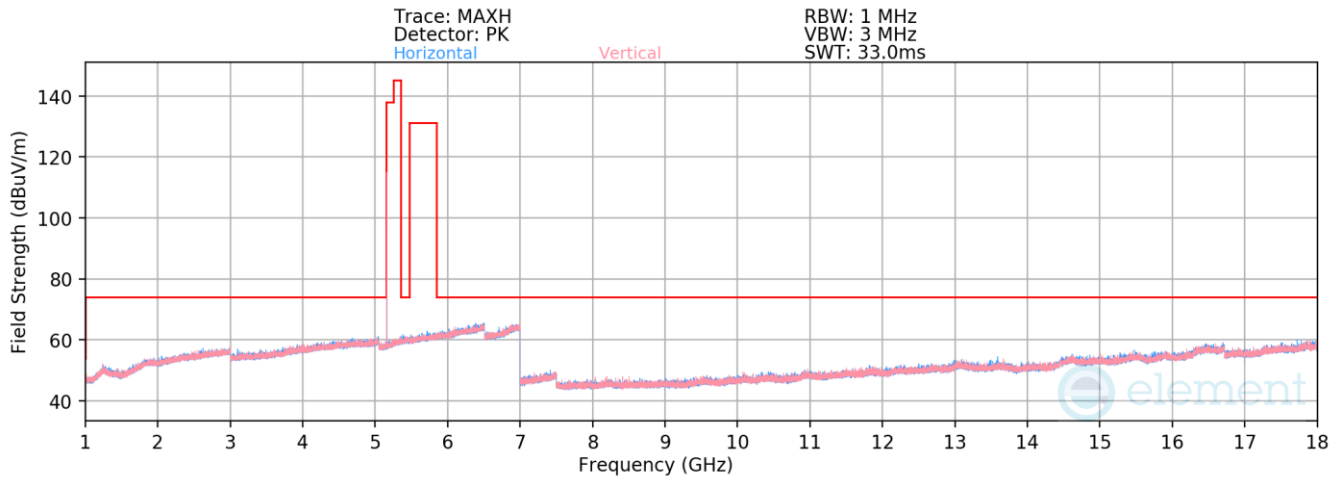
Operating Frequency: 5844 MHz

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]
* 11688.00	Average	H	-	-	-80.47	12.44	38.98	53.98	-15.00
* 11688.00	Peak	H	-	-	-68.25	12.44	51.20	73.98	-22.78
17532.00	Peak	V	-	-	-69.92	21.48	58.56	68.23	-9.67

Table 7-61. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 333 of 441

LE



Plot 7-522. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5162 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

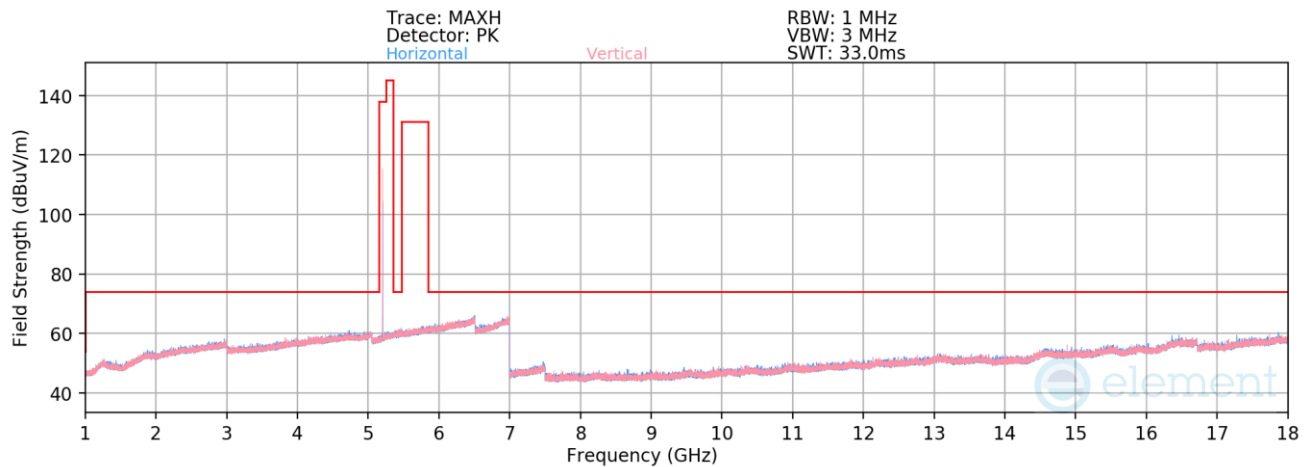
Distance of Measurements: 3 Meters

Operating Frequency: 5162 MHz

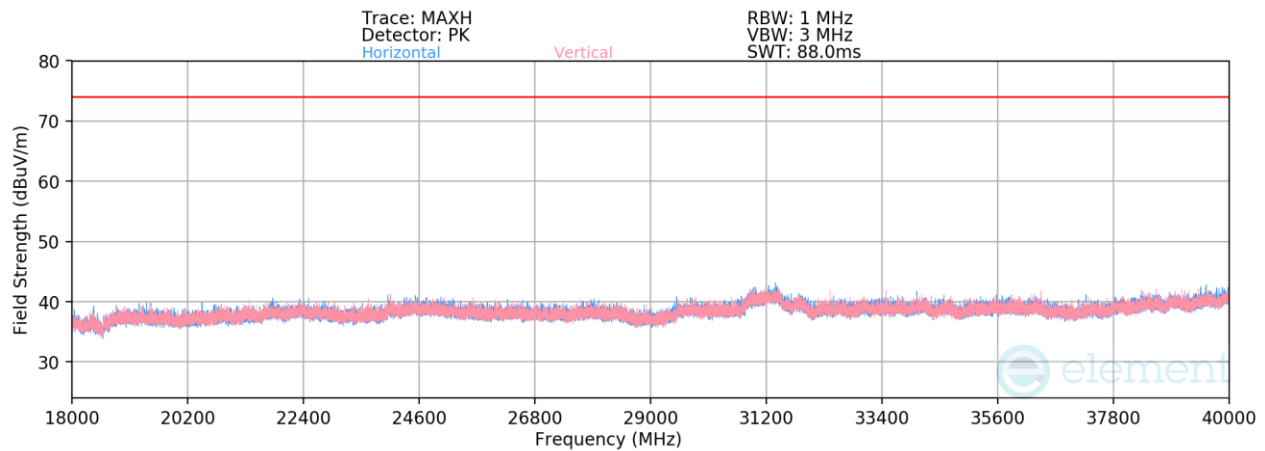
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	V	277	241	-68.39	10.86	49.47	68.23	-18.76
* 15486.00	Average	H	-	-	-81.35	17.34	43.00	53.98	-10.98
* 15486.00	Peak	H	-	-	-70.13	17.34	54.21	73.98	-19.77

Table 7-62. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 334 of 441



Plot 7-523. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5203 MHz)



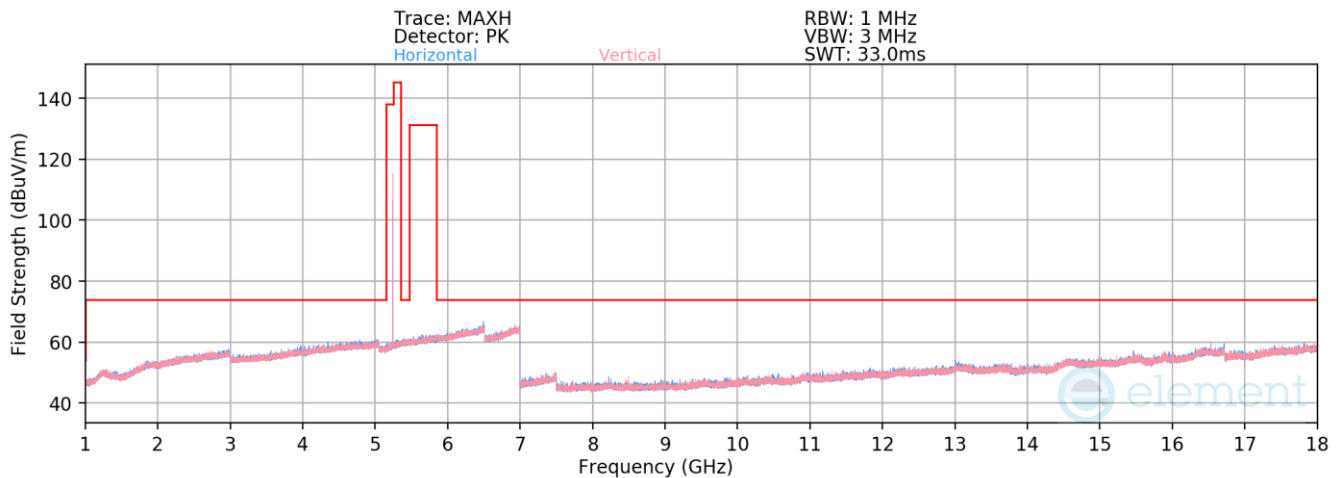
Plot 7-524. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5203 MHz)

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

	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]
	10406.00	Peak	V	-	-	-69.20	11.19	0.00	48.99	68.23	-19.24
*	15609.00	Average	V	-	-	-81.07	16.98	0.00	42.91	53.98	-11.07
*	15609.00	Peak	V	-	-	-70.56	16.98	0.00	53.42	73.98	-20.56
*	20812.00	Average	V	-	-	-63.04	-5.87	-9.54	28.55	53.98	-25.43
*	20812.00	Peak	V	-	-	-51.90	-5.90	-9.54	39.65	73.98	-34.33
	26015.00	Peak	H	-	-	-53.17	-4.40	-9.54	39.89	68.23	-28.34
*	31218.00	Average	V	-	-	-62.21	-2.65	-9.54	32.60	53.98	-21.38
*	31218.00	Peak	V	-	-	-50.52	-2.75	-9.54	44.18	73.98	-29.80

Table 7-63. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 335 of 441



Plot 7-525. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5245 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

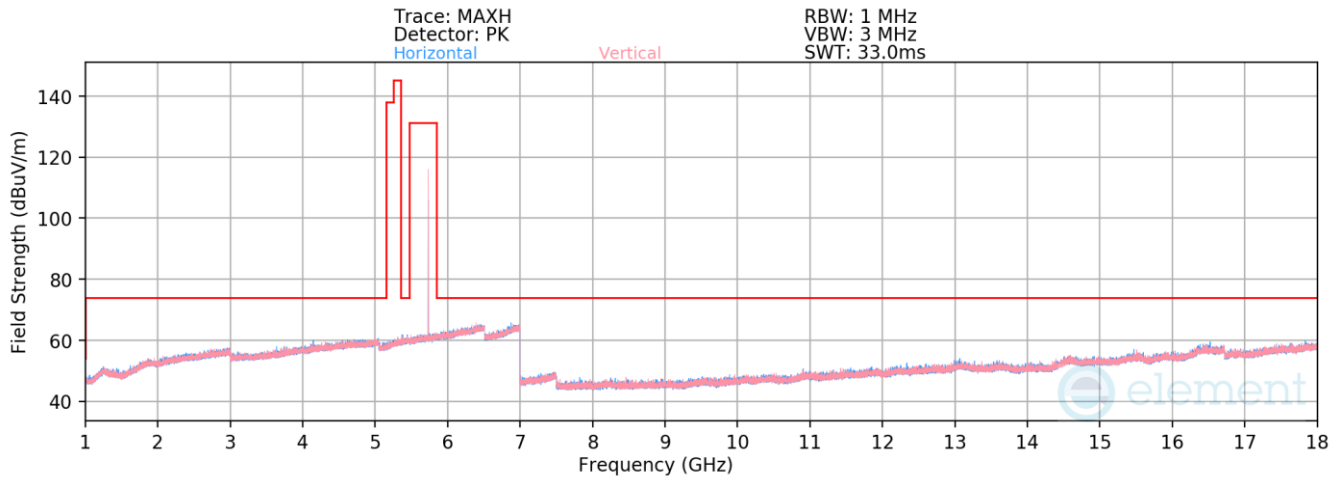
Distance of Measurements: 3 Meters

Operating Frequency: 5245 MHz

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]
10490.00	Peak	H	-	-	-69.20	11.50	49.30	68.23	-18.93
* 15735.00	Average	H	-	-	-81.00	16.88	42.88	53.98	-11.10
* 15735.00	Peak	H	-	-	-69.64	16.88	54.24	73.98	-19.74

Table 7-64. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 336 of 441



Plot 7-526. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5733 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

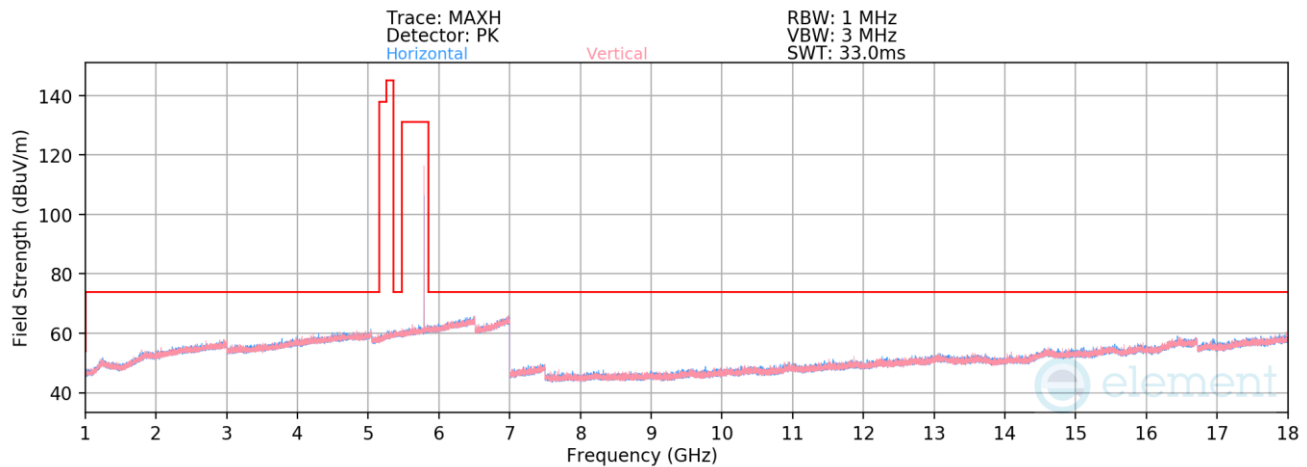
Distance of Measurements: 3 Meters

Operating Frequency: 5733 MHz

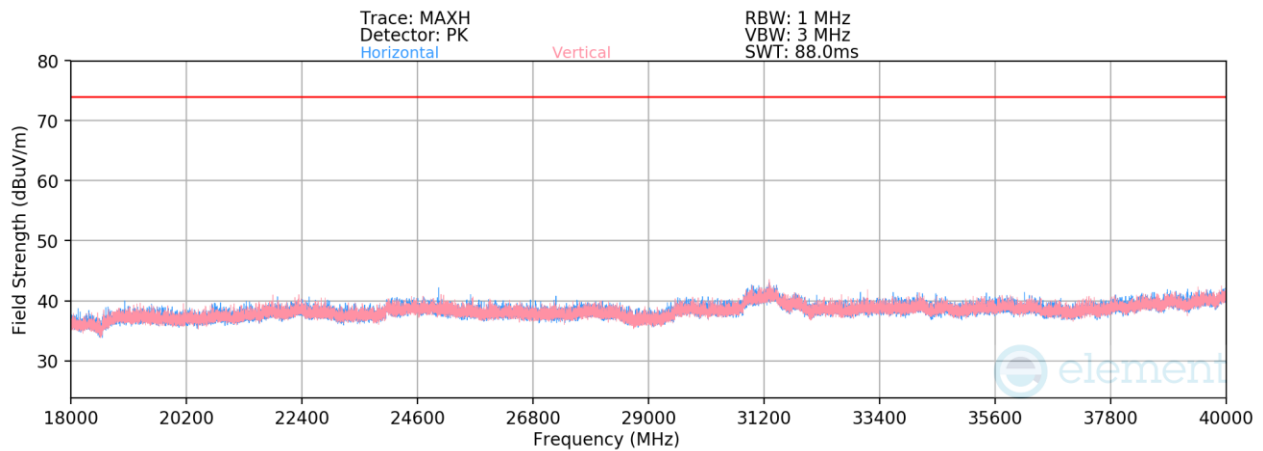
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11466.00	Average	H	-	-	-80.45	12.42	38.96	53.98	-15.02
*	11466.00	Peak	H	-	-	-69.69	12.42	49.73	73.98	-24.25
	17199.00	Peak	V	-	-	-69.66	20.30	57.64	68.23	-10.59

Table 7-65. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 337 of 441



Plot 7-527. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5788 MHz)



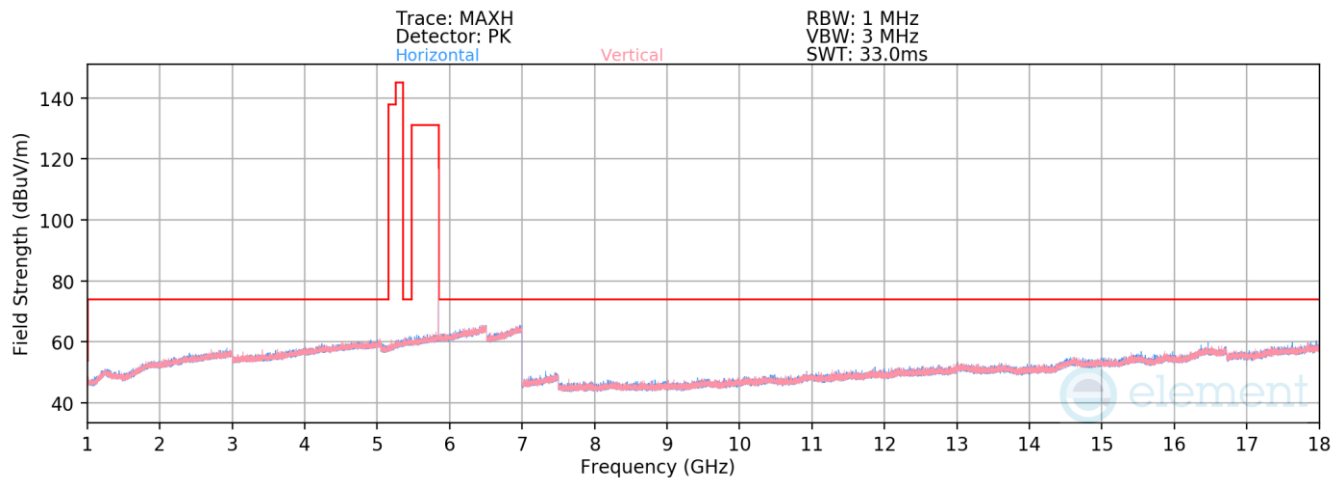
Plot 7-528. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5788 MHz)

Mode:	LE
Data Rate:	1 Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788 MHz

	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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11576.00	Average	V	-	-	-80.61	12.40	0.00	38.79	53.98	-15.19
*	11576.00	Peak	V	-	-	-69.51	12.40	0.00	49.88	73.98	-24.10
	17364.00	Peak	H	-	-	-69.80	20.85	0.00	58.05	68.23	-10.18
	23152.00	Peak	H	-	-	-52.30	-5.66	-9.54	39.50	68.23	-28.73
	28940.00	Peak	H	-	-	-57.50	-2.80	-9.54	37.15	68.23	-31.08
	34728.00	Peak	H	-	-	-51.26	-4.48	-9.54	41.72	68.23	-26.51

Table 7-66. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 338 of 441



Plot 7-529. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5844 MHz)

Mode: LE

Data Rate: 1 Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5844 MHz

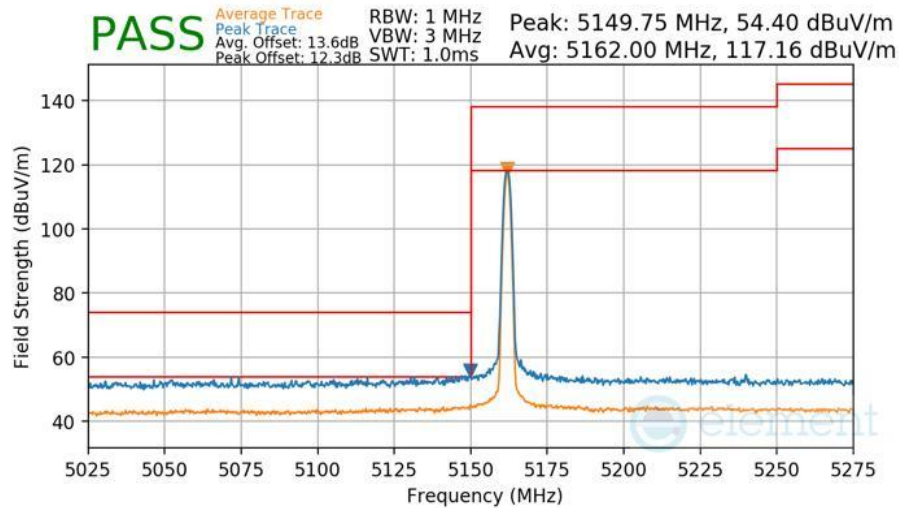
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11688.00	Average	V	-	-	-80.58	12.69	39.11	53.98	-14.87
* 11688.00	Peak	V	-	-	-69.33	12.69	50.37	73.98	-23.61
17532.00	Peak	H	-	-	-69.11	21.40	59.29	68.23	-8.94

Table 7-67. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 339 of 441

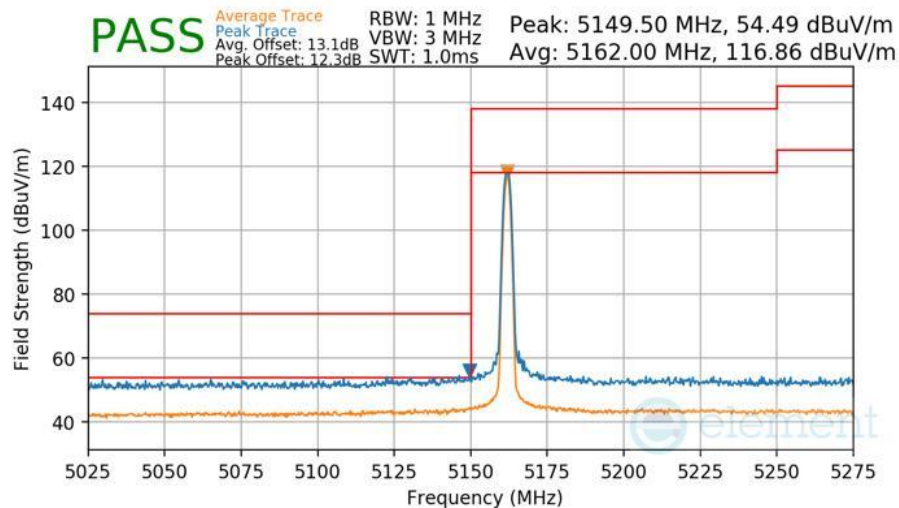
7.6.3 Antenna 5T Radiated Band Edge Measurements (U-NII-1)

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



Plot 7-530 Radiated Lower Band Edge Measurement Antenna 5T

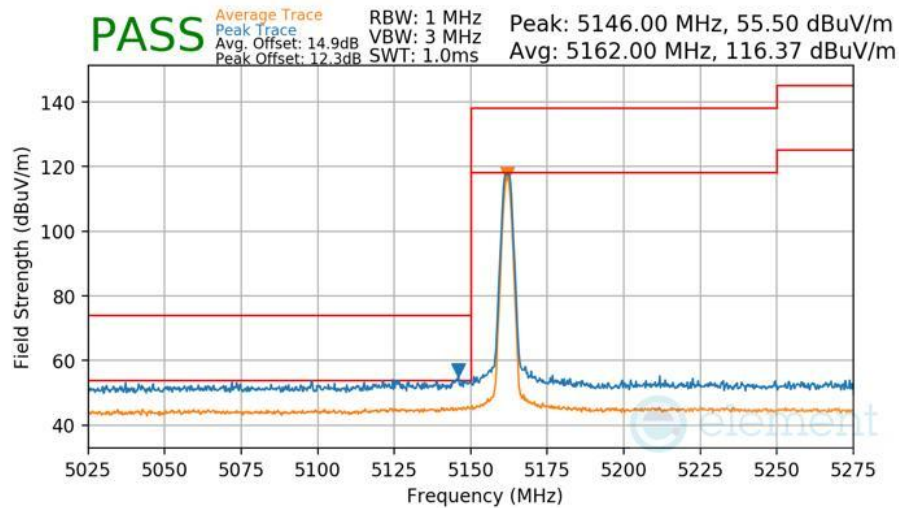
Mode	LE1M
Power Scheme	ePA
Distance of Measurement	3 Meters
Operating Frequency	5162 MHz



Plot 7-531 Radiated Lower Band Edge Measurement Antenna 5T

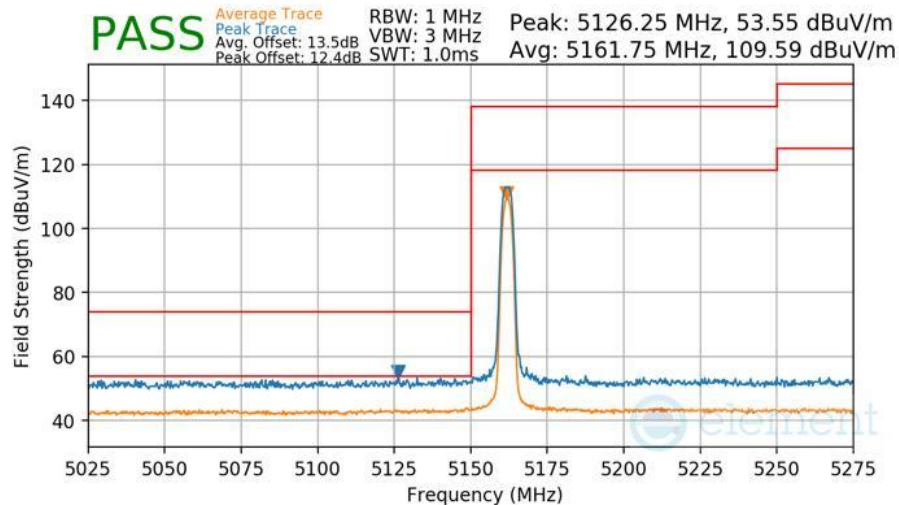
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG		This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.		Page 340 of 441

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



Plot 7-532 Radiated Lower Band Edge Measurement Antenna 5T

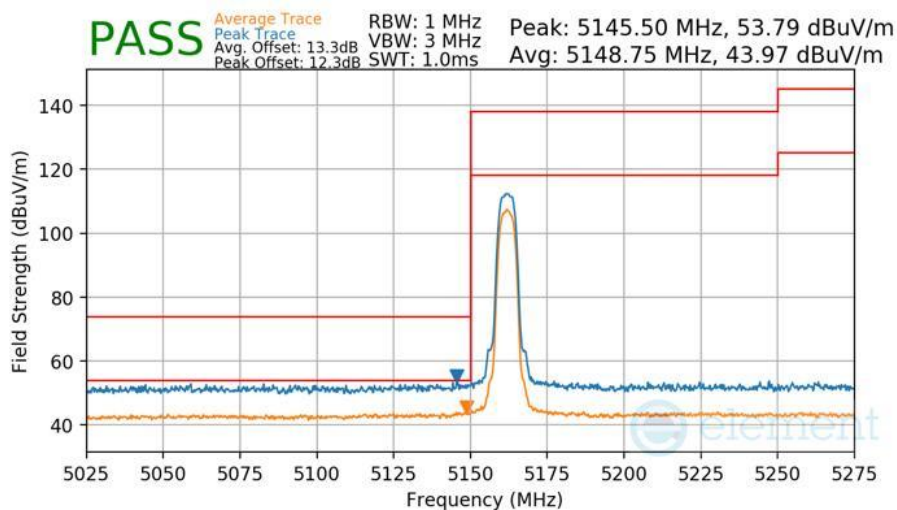
Mode HDR4
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162 MHz



Plot 7-533 Radiated Lower Band Edge Measurement Antenna 5T

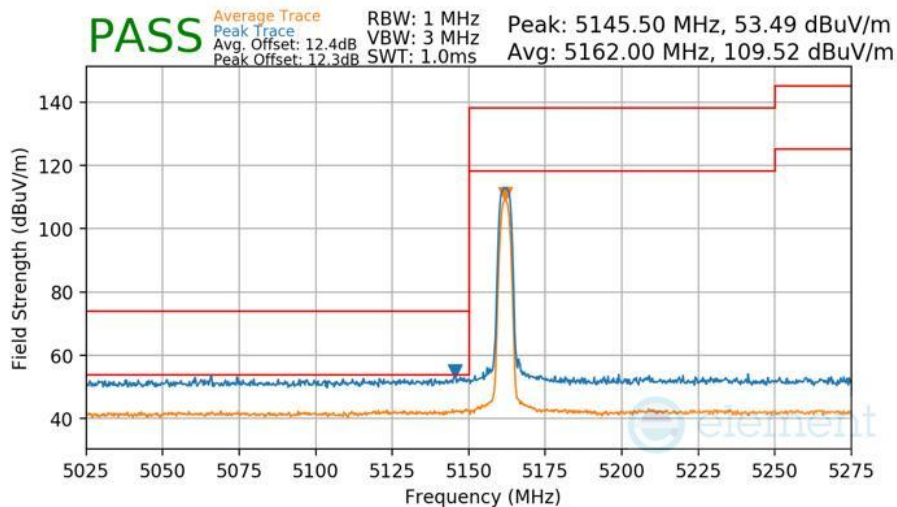
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 341 of 441

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



Plot 7-534 Radiated Lower Band Edge Measurement Antenna 5T

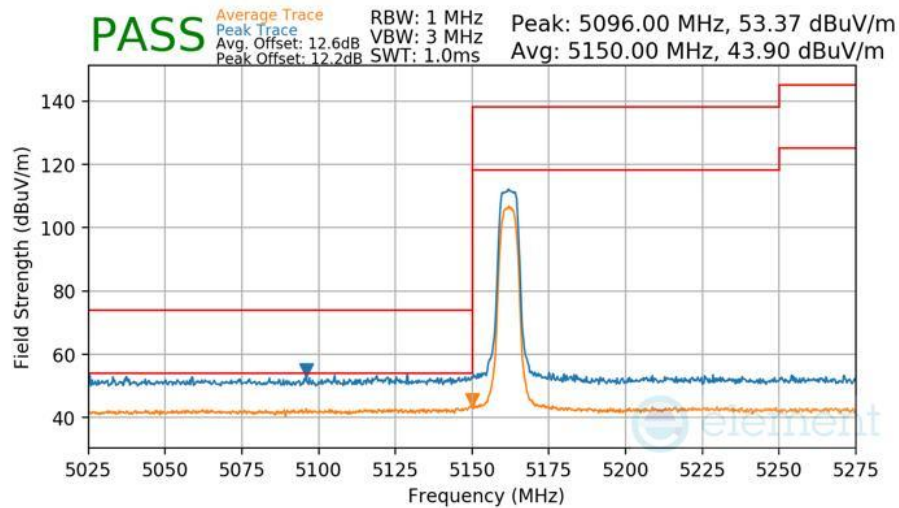
Mode XHDRPS2
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162 MHz



Plot 7-535 Radiated Lower Band Edge Measurement Antenna 5T

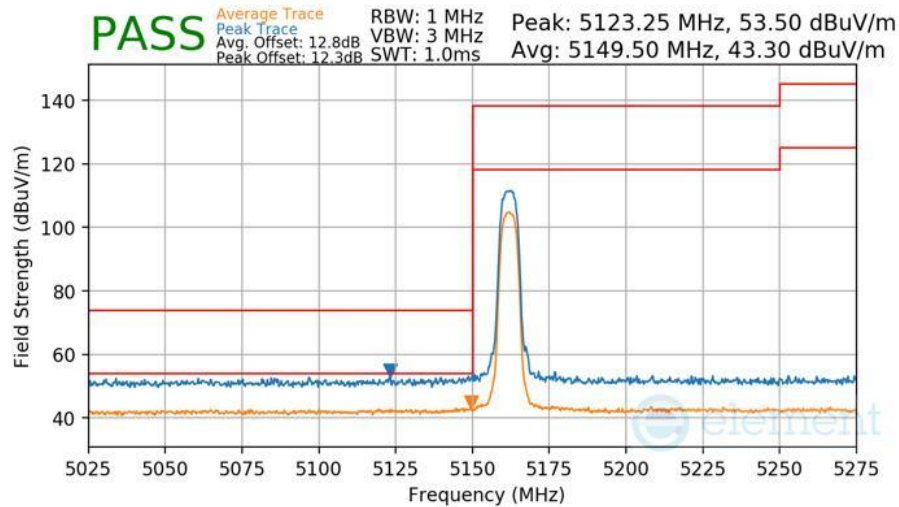
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 342 of 441

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



Plot 7-536 Radiated Lower Band Edge Measurement Antenna 5T

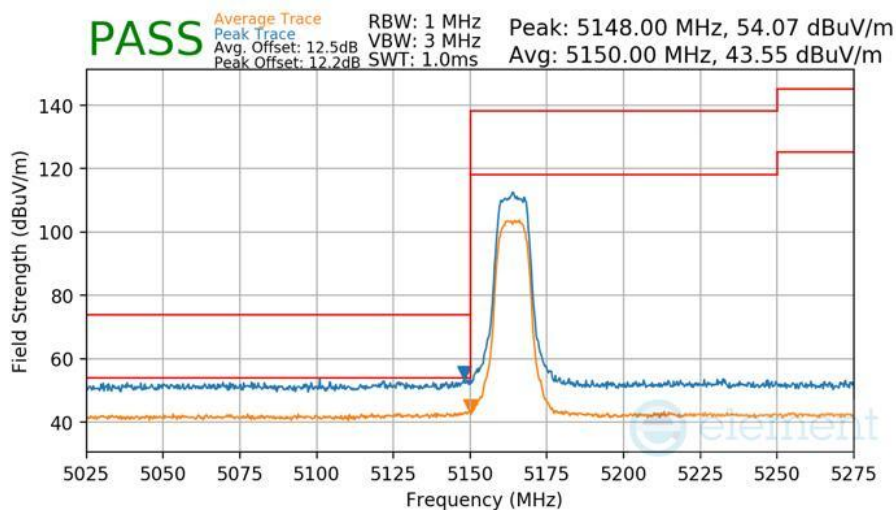
Mode XHDRPM16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162 MHz



Plot 7-537 Radiated Lower Band Edge Measurement Antenna 5T

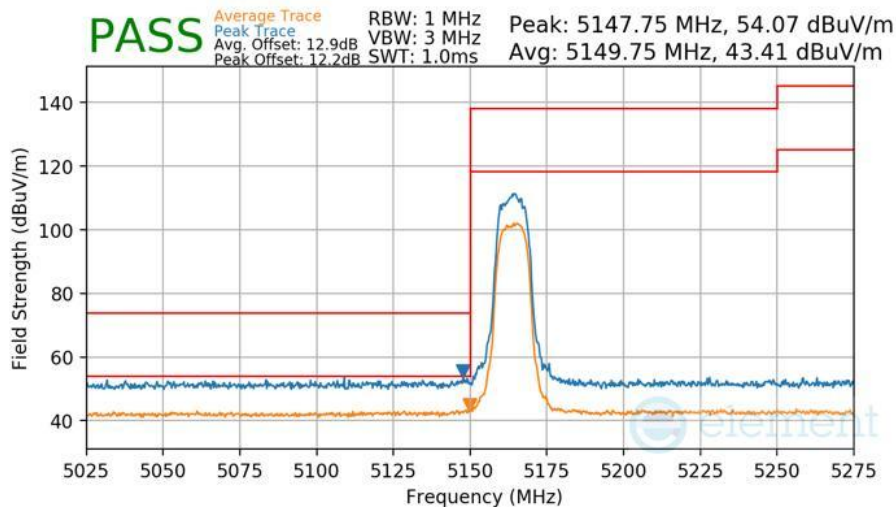
FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 343 of 441

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



Plot 7-538 Radiated Lower Band Edge Measurement Antenna 5T

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



Plot 7-539 Radiated Lower Band Edge Measurement Antenna 5T

FCC ID: BCGA3596	MEASUREMENT REPORT (CERTIFICATION)	Test Dates: 4/23/2026 - 7/20/2026	EUT Type: Tablet Device	Approved by: Technical Manager
Test Report S/N: 1C2604030026-13-R2.BCG	 This report is Blockchain Verified. To verify the report authenticity, please visit https://www.blockchain-verified.com or by clicking on the Blockchain logo.			Page 344 of 441