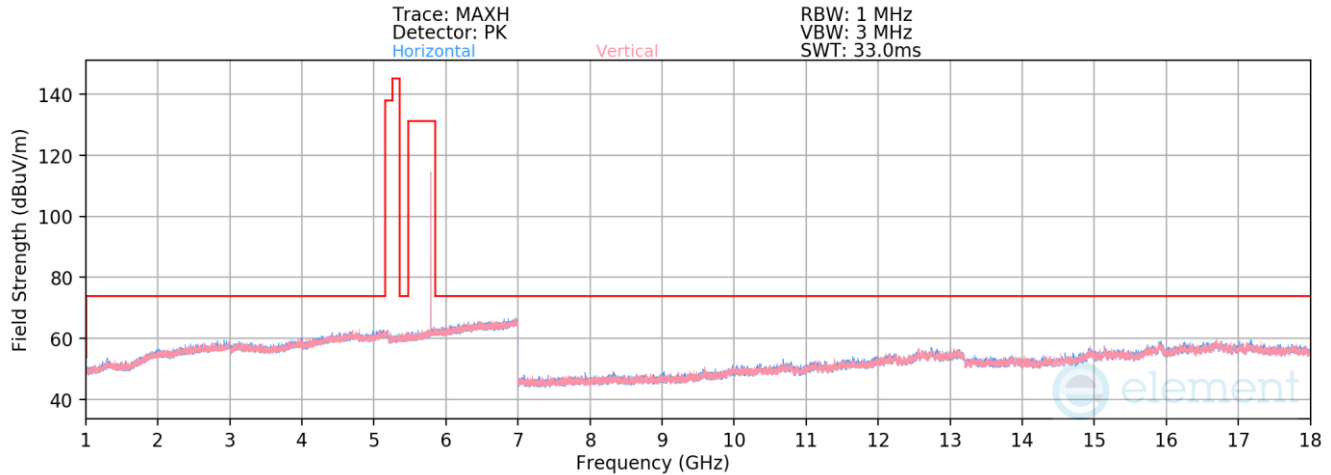
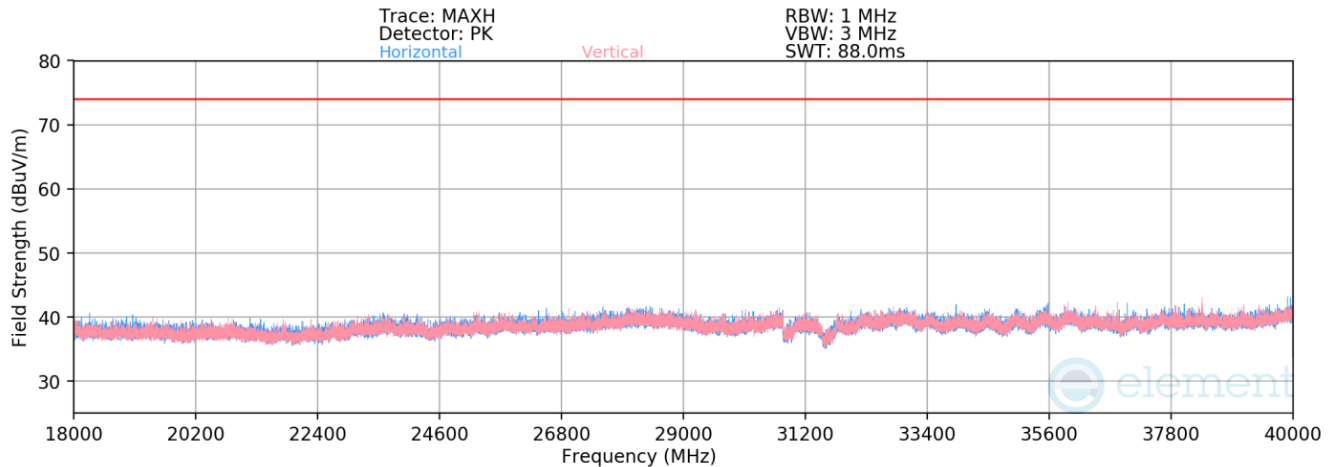




Plot 7-448. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5788MHz)



Plot 7-449. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5788MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5788MHz

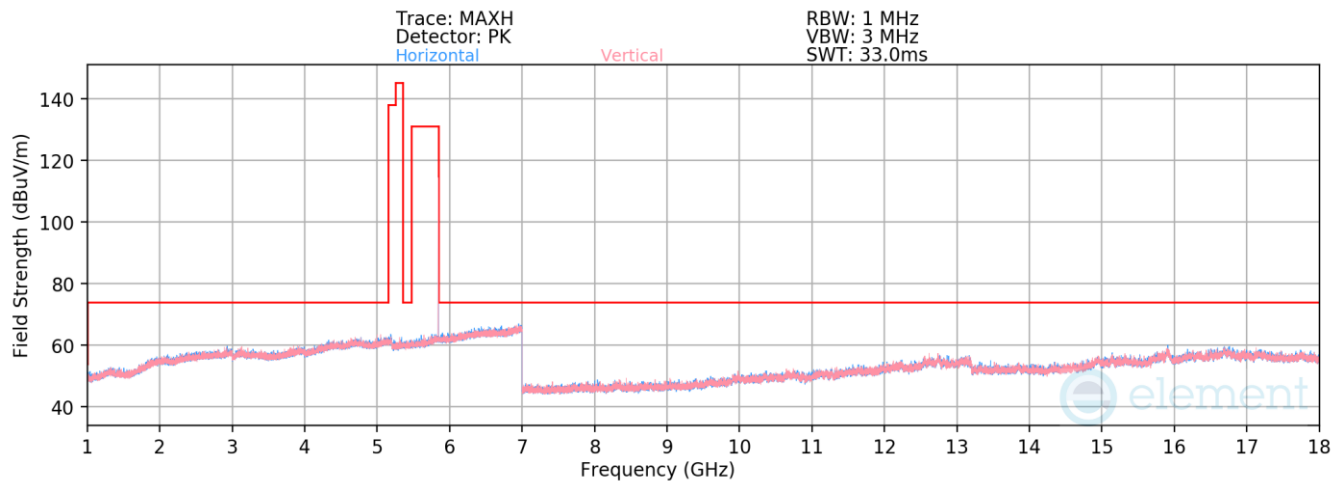
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11576.00	Average	H	-	-	-83.19	17.16	0.00	40.97	53.98	-13.01
*	11576.00	Peak	H	-	-	-71.84	17.16	0.00	52.32	73.98	-21.66
	17364.00	Peak	V	-	-	-73.76	24.22	0.00	57.45	68.23	-10.78
	23152.00	Peak	H	-	-	-50.42	-6.94	-9.54	40.10	68.23	-28.13
	28940.00	Peak	H	-	-	-51.42	-4.89	-9.54	41.15	68.23	-27.08
	34728.00	Peak	V	-	-	-51.74	-4.81	-9.54	40.91	68.23	-27.32

Table 7-33. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 281 of 421

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Plot 7-450. Radiated Spurious Emissions 1-18GHz TxBF Primary (BDR GFSK ePA – 5844MHz)

Mode:	BDR
Data Rate:	1Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5844MHz

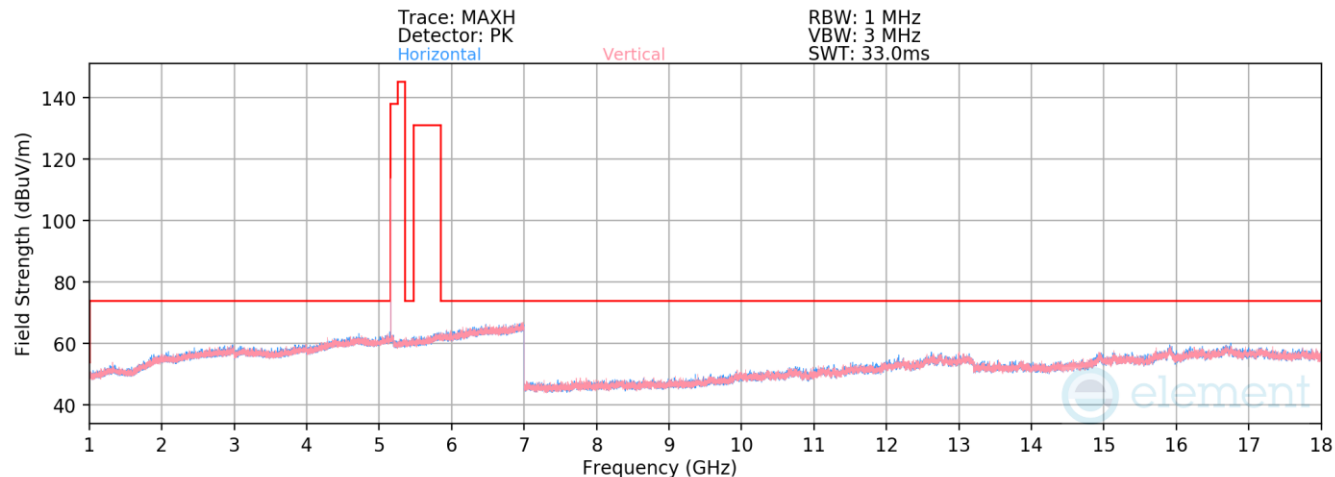
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11688.00	Average	H	-	-	-82.77	17.17	41.41	53.98	-12.57
*	11688.00	Peak	H	-	-	-71.69	17.17	52.48	73.98	-21.50
	17532.00	Peak	V	-	-	-72.28	24.39	59.10	68.23	-9.13

Table 7-34. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 282 of 421

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HDR



Plot 7-451. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5162MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

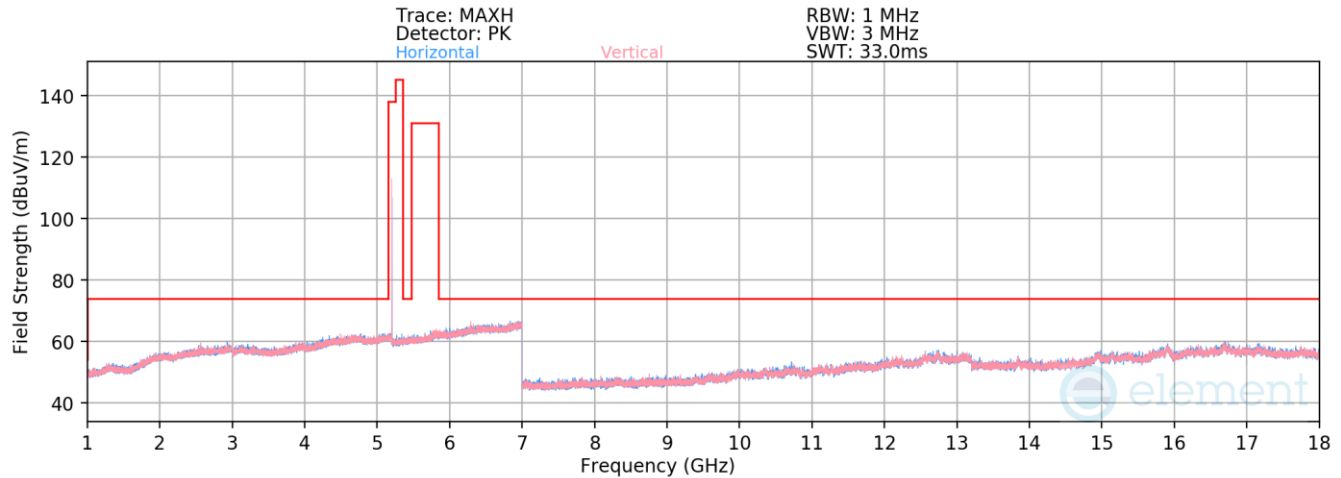
Operating Frequency: 5162MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10324.00	Peak	V	-	-	-71.58	15.68	51.10	68.23	-17.13
* 15486.00	Average	H	-	-	-84.05	22.72	45.68	53.98	-8.30
* 15486.00	Peak	H	-	-	-73.45	22.72	56.28	73.98	-17.70

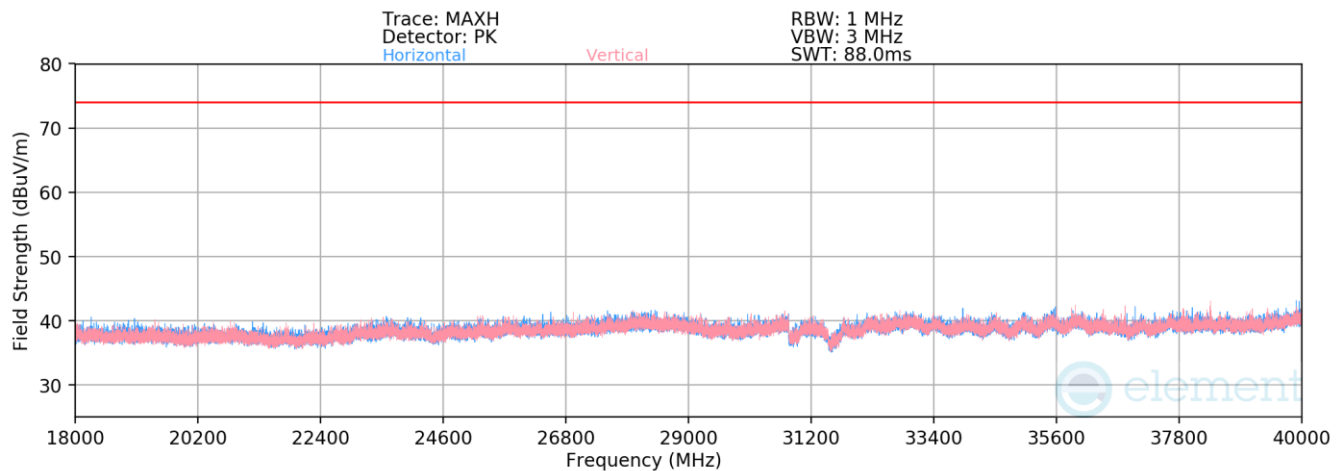
Table 7-35. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 283 of 421

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Plot 7-452. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5203MHz)



Plot 7-453. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5203MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5203MHz

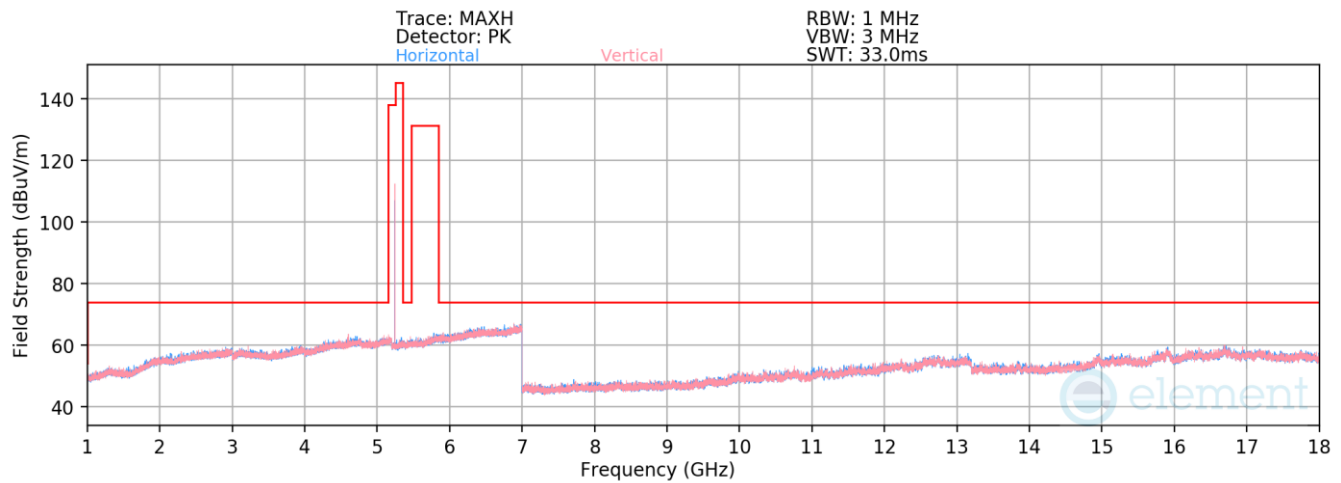
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10406.00	Peak	V	-	-	-70.84	14.90	0.00	51.06	68.23	-17.17
* 15609.00	Average	V	-	-	-84.46	22.44	0.00	44.98	53.98	-9.00
* 15609.00	Peak	V	-	-	-73.78	22.44	0.00	55.66	73.98	-18.32
* 20812.00	Average	V	-	-	-62.12	-6.54	-9.54	28.80	53.98	-25.18
* 20812.00	Peak	V	-	-	-50.52	-6.54	-9.54	40.40	73.98	-33.58
26015.00	Peak	V	-	-	-50.30	-6.47	-9.54	40.70	68.23	-27.53
* 31218.00	Average	V	-	-	-62.38	-4.68	-9.54	30.40	53.98	-23.58
* 31218.00	Peak	V	-	-	-51.30	-4.68	-9.54	41.48	73.98	-32.50

Table 7-36. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 284 of 421

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Plot 7-454. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5245MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

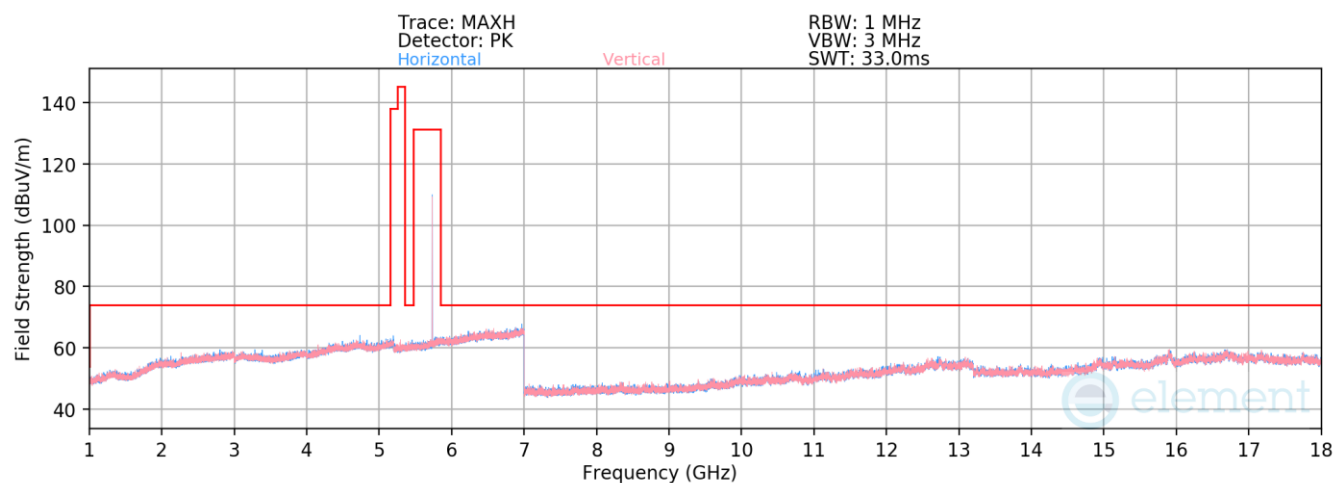
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10490.00	Peak	H	-	-	-70.81	15.35	51.55	68.23	-16.68
* 15735.00	Average	V	-	-	-85.08	23.57	45.49	53.98	-8.49
* 15735.00	Peak	V	-	-	-73.12	23.57	57.45	73.98	-16.53

Table 7-37. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 285 of 421

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Plot 7-455. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5733MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5733MHz

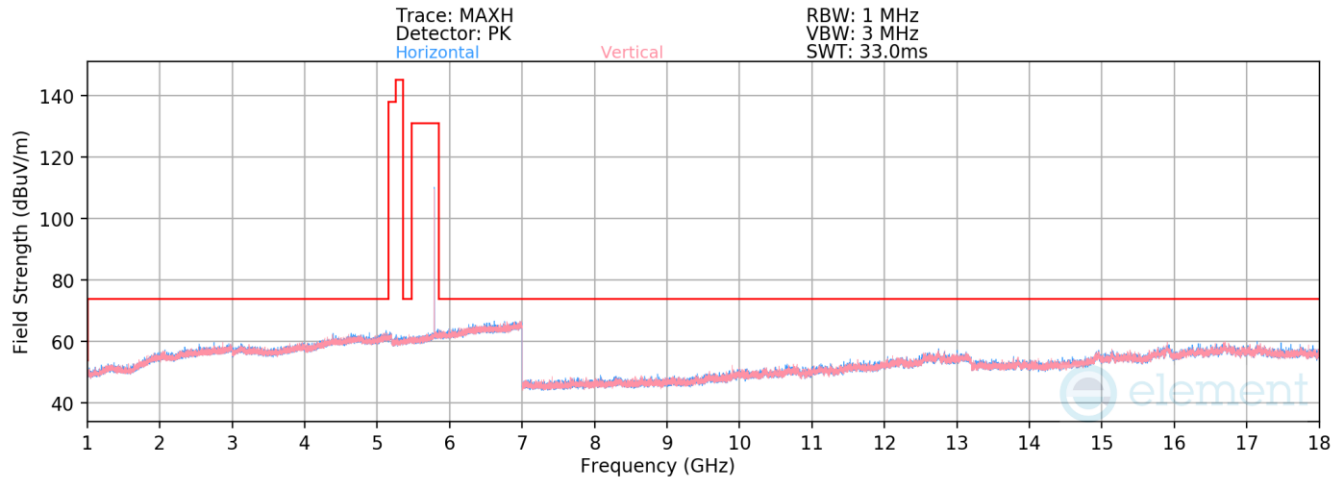
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11466.00	Average	H	-	-	-82.68	16.87	41.19	53.98	-12.79
* 11466.00	Peak	H	-	-	-71.07	16.87	52.80	73.98	-21.18
17199.00	Peak	H	-	-	-72.75	24.68	58.92	68.23	-9.31

Table 7-38. Radiated Spurious Emissions Measurements TxBF Primary

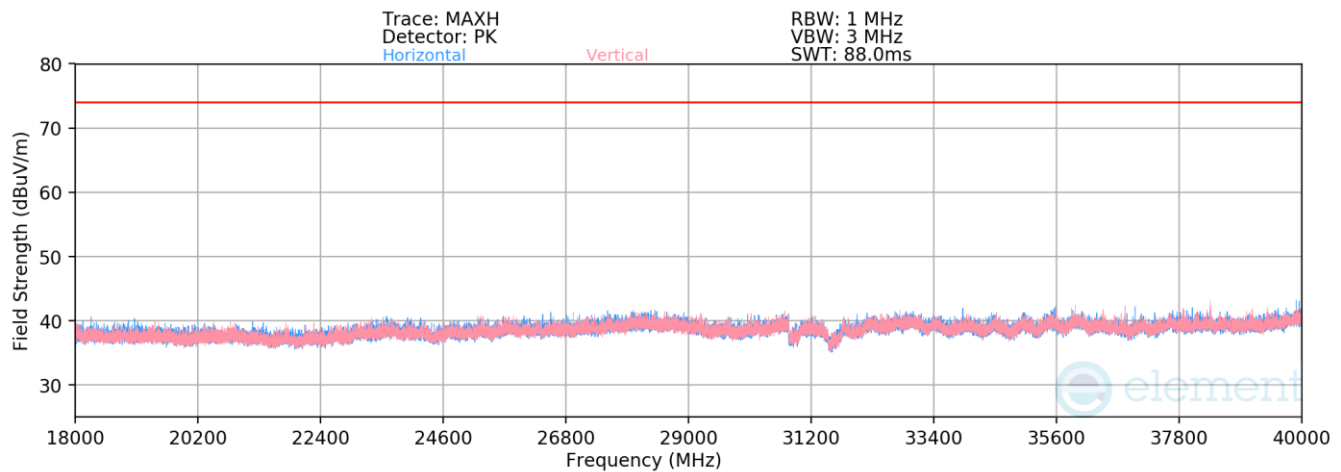
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 286 of 421

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Plot 7-456. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5788MHz)



Plot 7-457. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5788MHz)

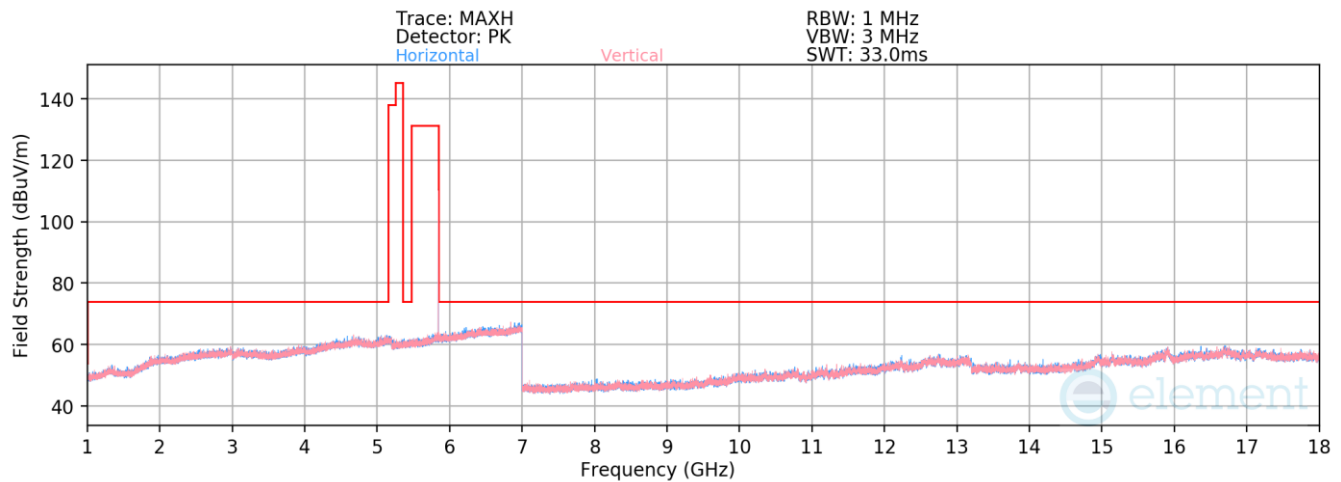
Mode:	HDR
Data Rate:	1Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788MHz

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11576.00	Average	V	-	-	-82.99	17.16	0.00	41.16	53.98	-12.82
*	11576.00	Peak	V	-	-	-71.68	17.16	0.00	52.48	73.98	-21.50
	17364.00	Peak	H	-	-	-73.61	24.68	0.00	58.07	68.23	-10.16
	23152.00	Peak	H	-	-	-50.48	-6.98	-9.54	40.01	68.23	-28.22
	28940.00	Peak	H	-	-	-51.42	-5.12	-9.54	40.92	68.23	-27.31
	34728.00	Peak	V	-	-	-52.04	-4.81	-9.54	40.61	68.23	-27.62

Table 7-39. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 287 of 421

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Plot 7-458. Radiated Spurious Emissions 1-18GHz TxBF Primary (HDR4 ePA – 5844MHz)

Mode: HDR

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]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11688.00	Average	V	-	-	-83.01	17.18	41.17	53.98	-12.81
* 11688.00	Peak	V	-	-	-71.71	17.18	52.46	73.98	-21.52
17532.00	Peak	V	-	-	-73.16	24.95	58.79	68.23	-9.44

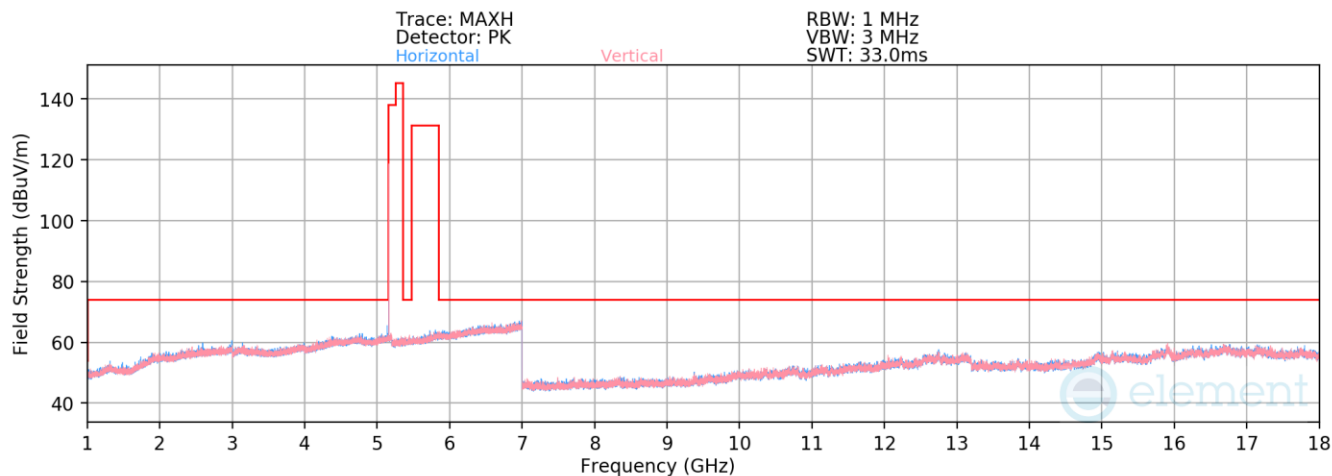
Table 7-40. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 288 of 421

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LE



Plot 7-459. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5162MHz)

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

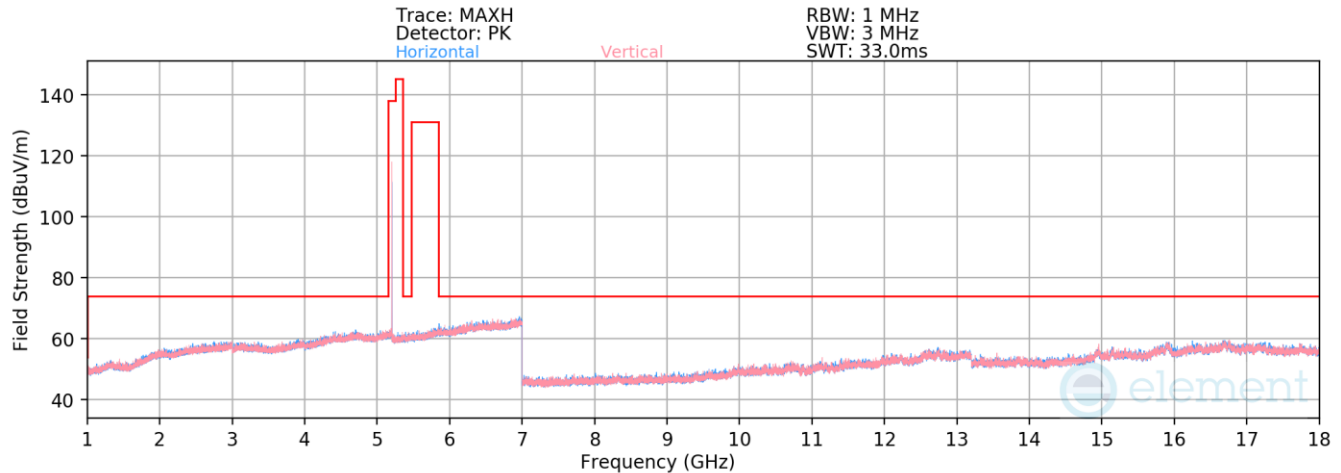
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	V	-	-	-70.72	15.68	51.96	68.23	-16.27
* 15486.00	Average	H	-	-	-84.19	22.72	45.53	53.98	-8.45
* 15486.00	Peak	H	-	-	-73.55	22.72	56.17	73.98	-17.81

Table 7-41. Radiated Spurious Emissions Measurements TxBF Primary

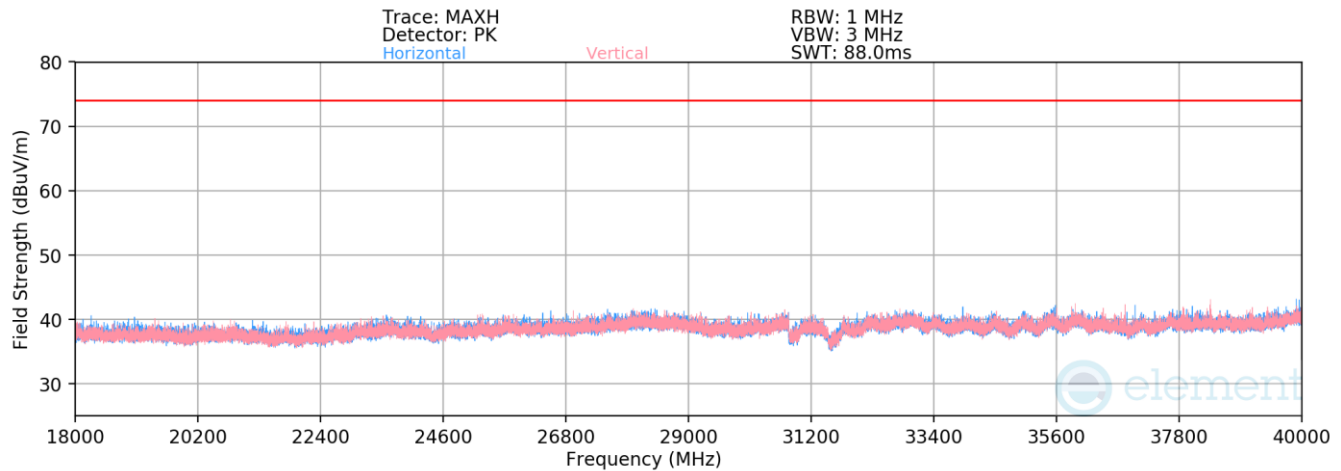
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 289 of 421

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Plot 7-460. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5203MHz)



Plot 7-461. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5203MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5203MHz

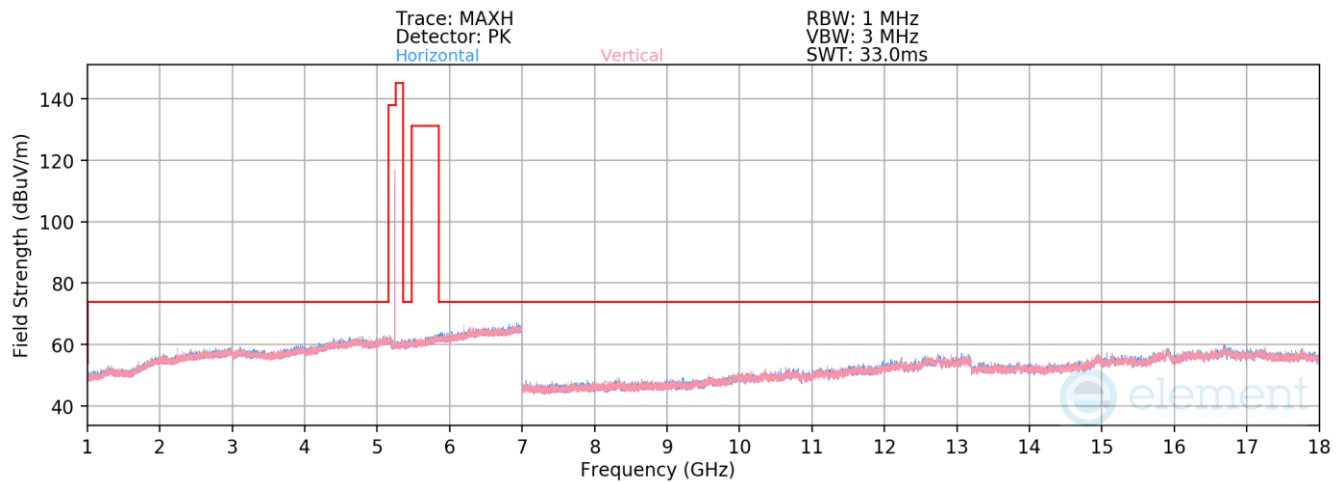
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10406.00	Peak	V	-	-	-71.64	15.31	0.00	50.67	68.23	-17.56
* 15609.00	Average	V	-	-	-84.17	22.44	0.00	45.27	53.98	-8.71
* 15609.00	Peak	V	-	-	-73.25	22.44	0.00	56.19	73.98	-17.79
* 20812.00	Average	V	-	-	-62.14	-6.56	-9.54	28.76	53.98	-25.22
* 20812.00	Peak	V	-	-	-50.72	-6.56	-9.54	40.17	73.98	-33.81
26015.00	Peak	V	-	-	-49.84	-6.47	-9.54	41.15	68.23	-27.08
* 31218.00	Average	H	-	-	-62.00	-4.71	-9.54	30.74	53.98	-23.24
* 31218.00	Peak	H	-	-	-50.54	-4.71	-9.54	42.21	73.98	-31.77

Table 7-42. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 290 of 421

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Plot 7-462. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5245MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

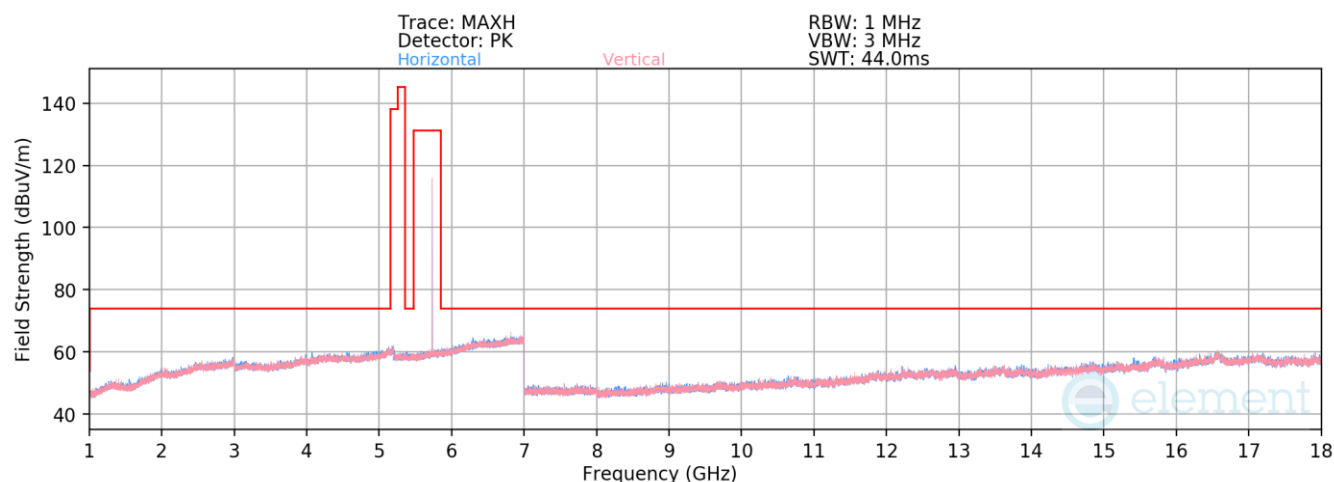
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	H	-	-	-71.06	15.53	51.47	68.23	-16.76
* 15735.00	Average	V	-	-	-84.98	23.57	45.59	53.98	-8.39
* 15735.00	Peak	V	-	-	-73.60	23.57	56.97	73.98	-17.01

Table 7-43. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 291 of 421

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Plot 7-463. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5733MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5733MHz

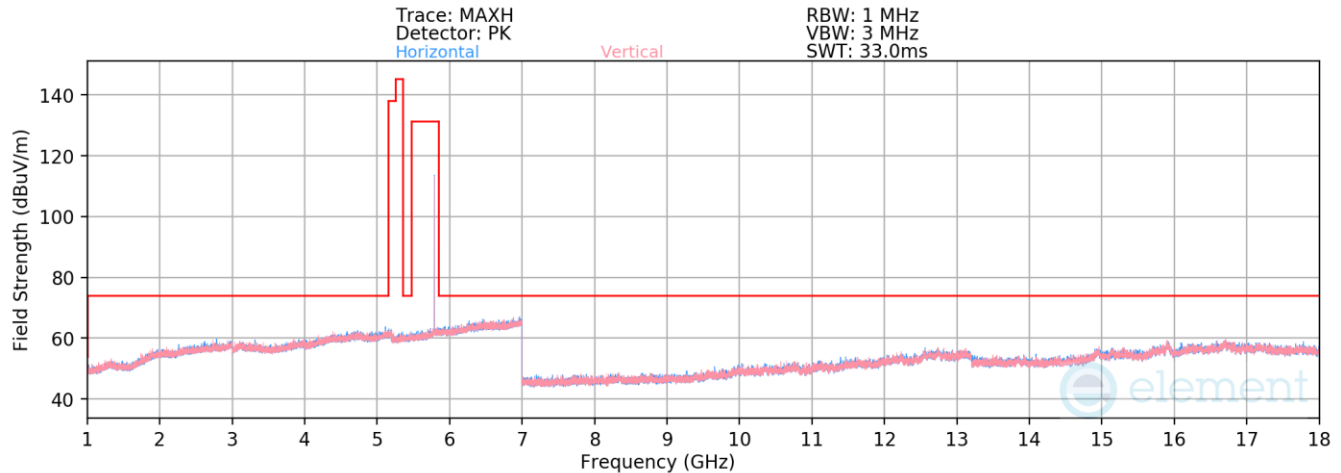
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11466.00	Average	V	-	-	-81.97	16.44	41.48	53.98	-12.50
* 11466.00	Peak	V	-	-	-70.63	16.44	52.81	73.98	-21.17
17199.00	Average	V	-	-	-71.83	23.84	59.00	68.23	-9.23

Table 7-44. Radiated Spurious Emissions Measurements TxBF Primary

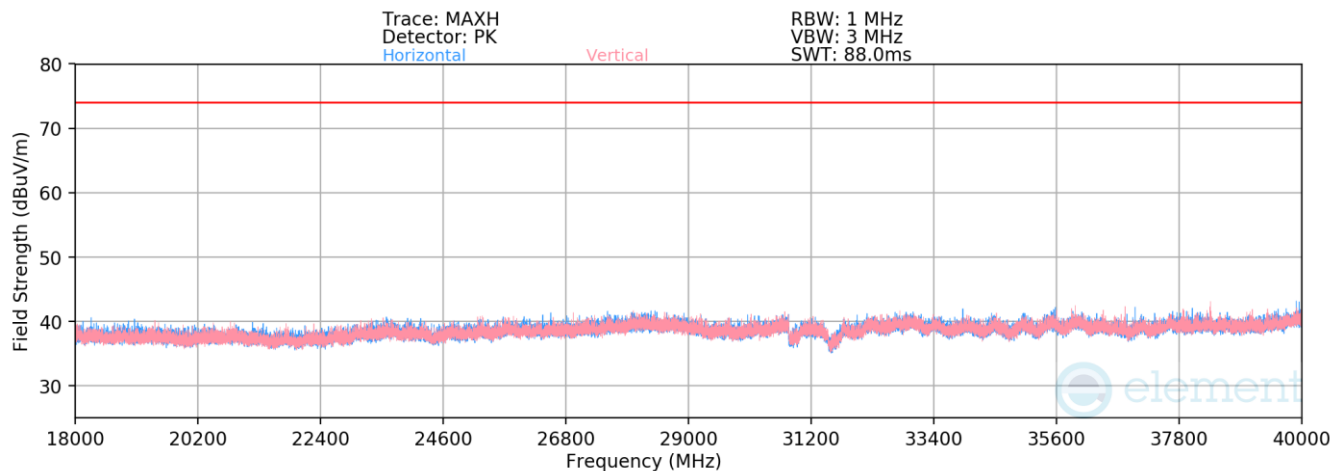
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 292 of 421

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Plot 7-464. Radiated Spurious Emissions 1-18GHz TxBF Primary (LE1M ePA – 5788MHz)



Plot 7-465. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5788MHz)

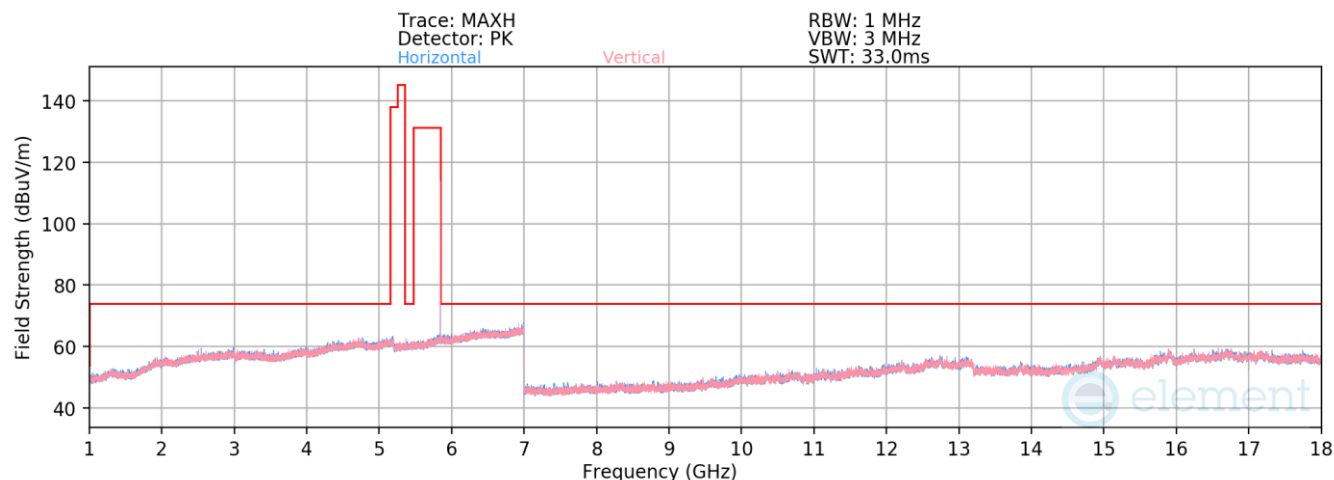
Mode:	LE
Data Rate:	1Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5788MHz

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11576.00	Average	H	-	-	-82.82	17.16	0.00	41.33	53.98	-12.65
*	11576.00	Peak	H	-	-	-71.14	17.16	0.00	53.02	73.98	-20.96
	17364.00	Peak	H	-	-	-72.40	24.31	0.00	58.91	68.23	-9.32
	23152.00	Peak	H	-	-	-49.48	-6.94	-9.54	41.04	68.23	-27.19
	28940.00	Peak	H	-	-	-51.14	-4.89	-9.54	41.43	68.23	-26.80
	34728.00	Peak	V	-	-	-51.97	-4.81	-9.54	40.68	68.23	-27.55

Table 7-45. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 293 of 421

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Plot 7-466. Radiated Spurious Emissions 1-18GHz TxBF Primary (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]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11688.00	Average	H	-	-	-82.93	17.18	41.25	53.98	-12.73
* 11688.00	Peak	H	-	-	-71.04	17.18	53.14	73.98	-20.84
17532.00	Peak	H	-	-	-72.59	23.89	58.29	68.23	-9.94

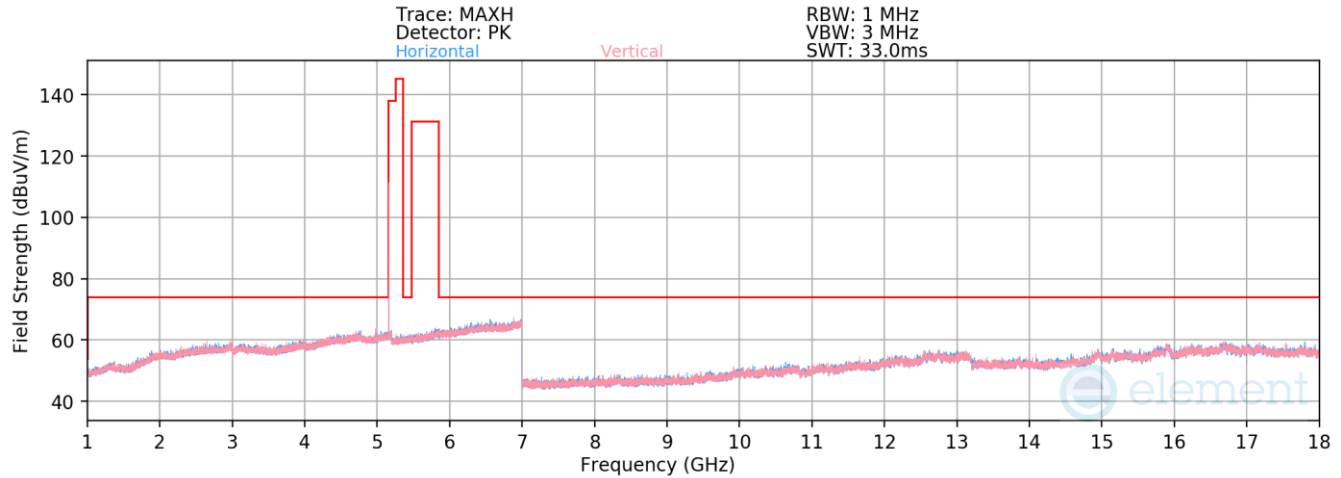
Table 7-46. Radiated Spurious Emissions Measurements TxBF Primary

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 294 of 421

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7.6.2 TxBF Diversity Radiated Spurious Emission (Above 1GHz)

BDR



Plot 7-467. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5162MHz)

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

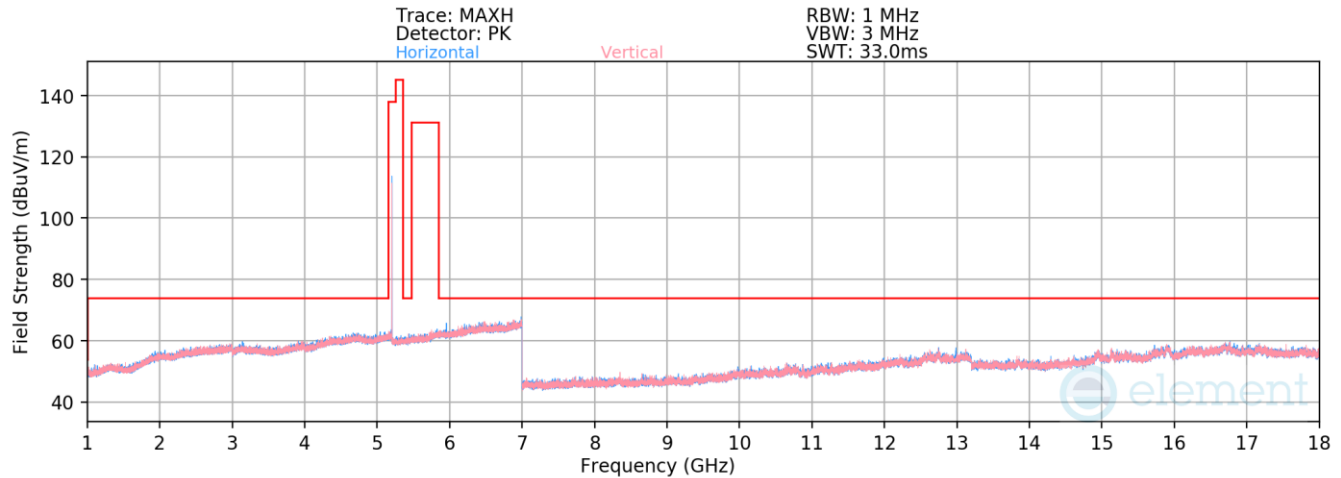
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	H	-	-	-71.33	15.68	51.35	68.23	-16.88
* 15486.00	Average	V	-	-	-83.87	22.15	45.28	53.98	-8.70
* 15486.00	Peak	V	-	-	-72.70	22.15	56.46	73.98	-17.52

Table 7-47. Radiated Spurious Emissions Measurements TxBF Diversity

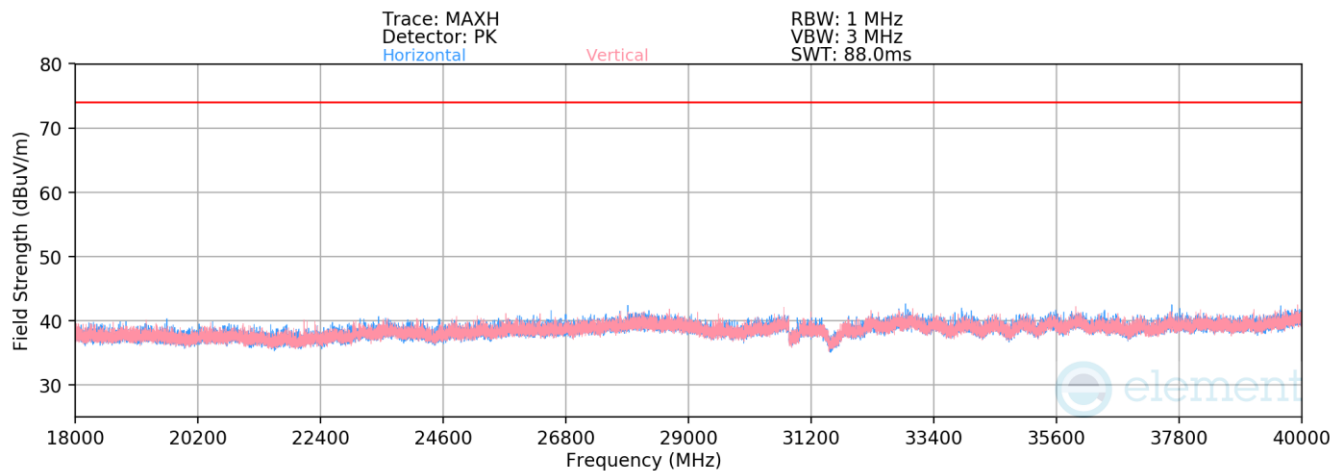
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 295 of 421

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Plot 7-468. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5203MHz)



Plot 7-469. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5203MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5203MHz

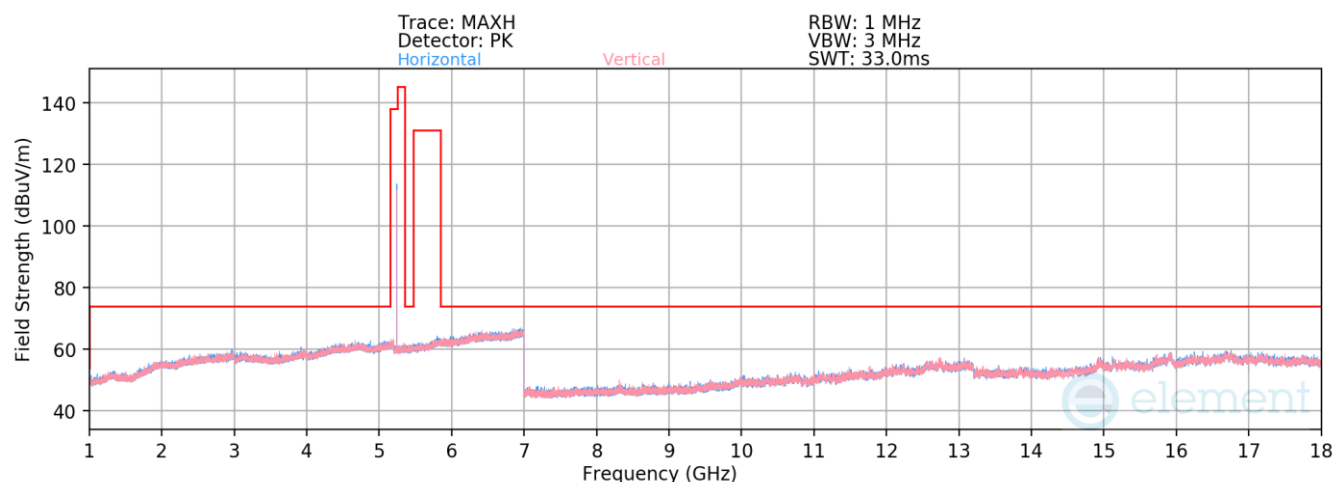
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10406.00	Peak	V	-	-	-71.35	15.31	0.00	50.96	68.23	-17.27
* 15609.00	Average	V	-	-	-84.36	22.44	0.00	45.07	53.98	-8.91
* 15609.00	Peak	V	-	-	-73.46	22.44	0.00	55.98	73.98	-18.00
* 20812.00	Average	H	-	-	-61.86	-6.54	-9.54	29.06	53.98	-24.92
* 20812.00	Peak	H	-	-	-50.70	-6.54	-9.54	40.22	73.98	-33.76
26015.00	Peak	V	-	-	-49.76	-6.47	-9.54	41.23	68.23	-27.00
* 31218.00	Average	V	-	-	-62.16	-4.71	-9.54	30.59	53.98	-23.39
* 31218.00	Peak	V	-	-	-50.34	-4.71	-9.54	42.40	73.98	-31.58

Table 7-48. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 296 of 421

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Plot 7-470. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5245MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

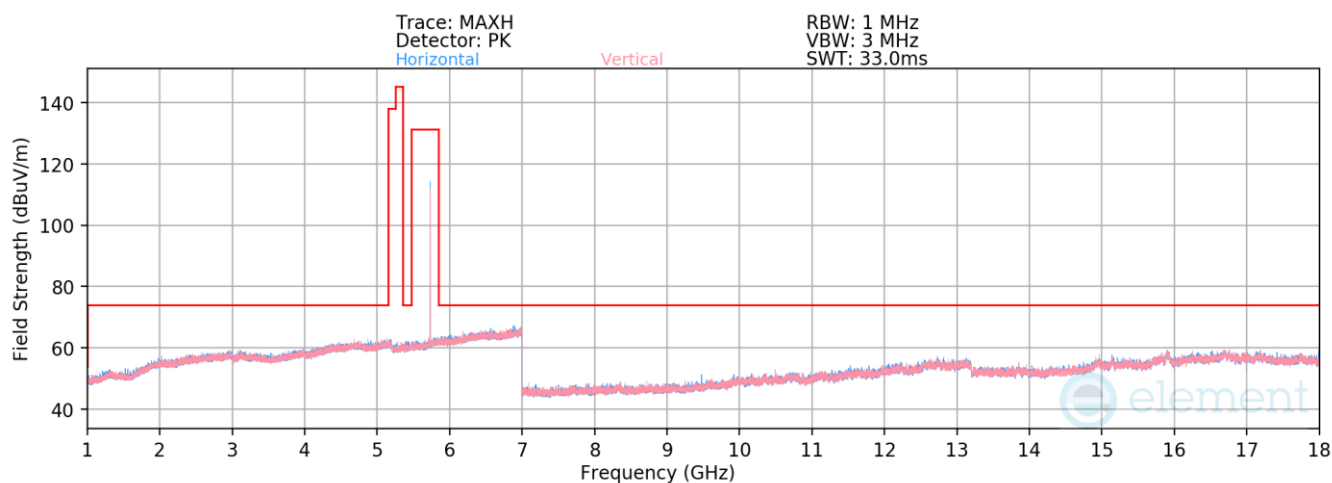
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	H	-	-	-71.03	15.53	51.49	68.23	-16.74
* 15735.00	Average	V	-	-	-84.81	23.57	45.76	53.98	-8.22
* 15735.00	Peak	V	-	-	-72.76	23.57	57.81	73.98	-16.17

Table 7-49. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 297 of 421

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Plot 7-471. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5733MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5733MHz

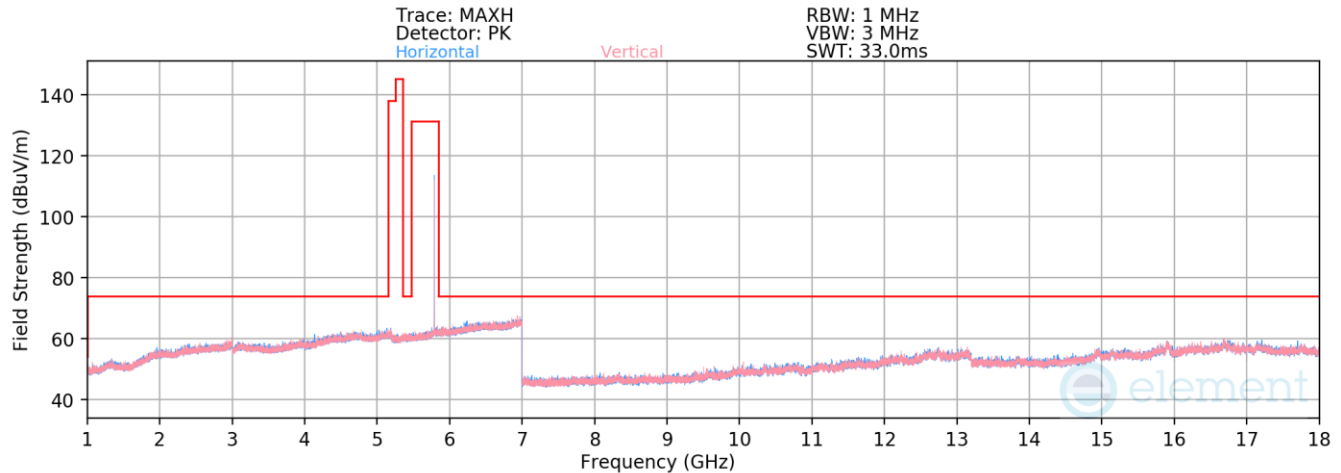
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11466.00	Average	V	-	-	-82.62	16.78	41.16	53.98	-12.82
* 11466.00	Peak	V	-	-	-71.51	16.78	52.27	73.98	-21.71
17199.00	Peak	H	-	-	-72.78	25.57	59.78	68.23	-8.45

Table 7-50. Radiated Spurious Emissions Measurements TxBF Diversity

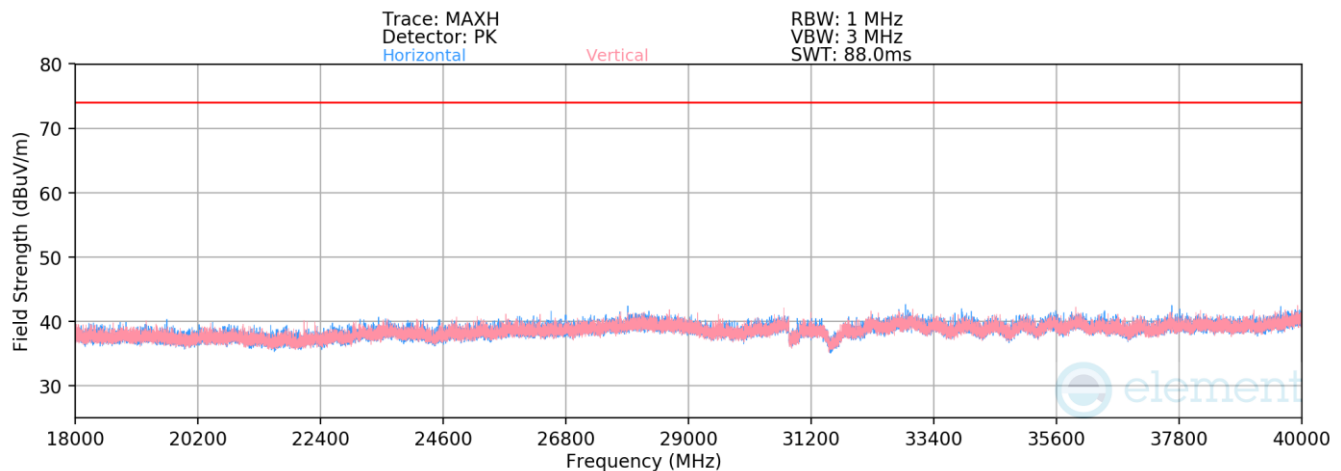
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 298 of 421

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Plot 7-472. Radiated Spurious Emissions 1-18GHz TxBF Diversity (BDR GFSK ePA – 5788MHz)



Plot 7-473. Radiated Spurious Emissions Above 18GHz (BDR GFSK ePA – 5788MHz)

Mode: BDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5788MHz

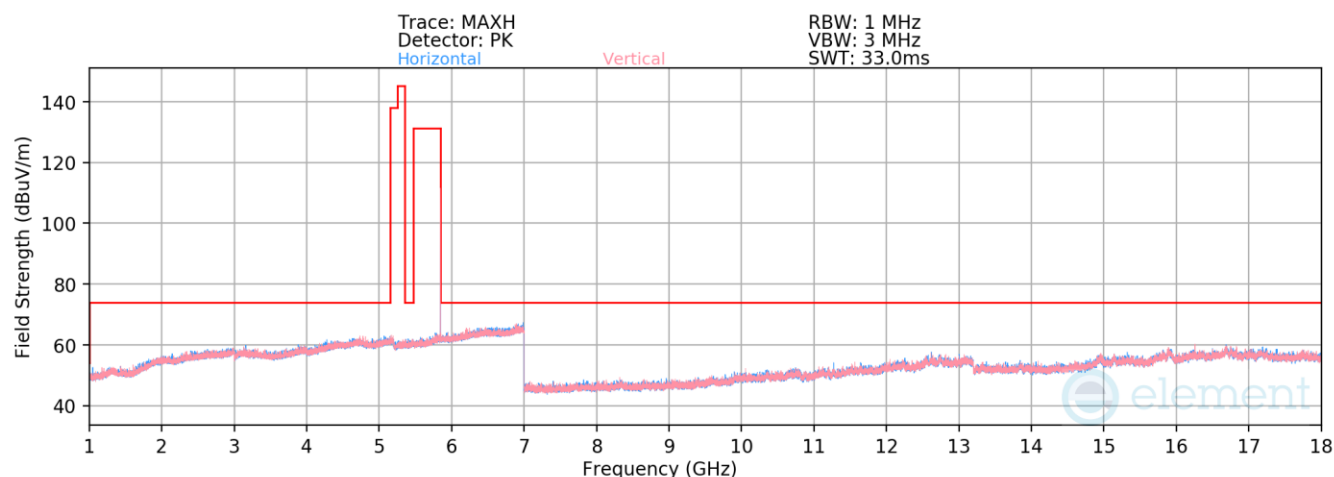
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11576.00	Average	H	-	-	-82.48	17.16	0.00	41.67	53.98	-12.31
*	11576.00	Peak	H	-	-	-71.93	17.16	0.00	52.23	73.98	-21.75
	17364.00	Peak	H	-	-	-73.30	24.68	0.00	58.38	68.23	-9.85
	23152.00	Peak	H	-	-	-50.19	-6.92	-9.54	40.35	68.23	-27.88
	28940.00	Peak	V	-	-	-50.53	-4.89	-9.54	42.03	68.23	-26.20
	34728.00	Peak	H	-	-	-50.74	-4.90	-9.54	41.81	68.23	-26.42

Table 7-51. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 299 of 421

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Plot 7-474. Radiated Spurious Emissions 1-18GHz TxBF Diversity (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]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11688.00	Average	V	-	-	-83.13	17.18	41.05	53.98	-12.93
* 11688.00	Peak	V	-	-	-71.62	17.18	52.56	73.98	-21.42
* 17532.00	Peak	H	-	-	-72.29	24.39	59.09	68.23	-9.14

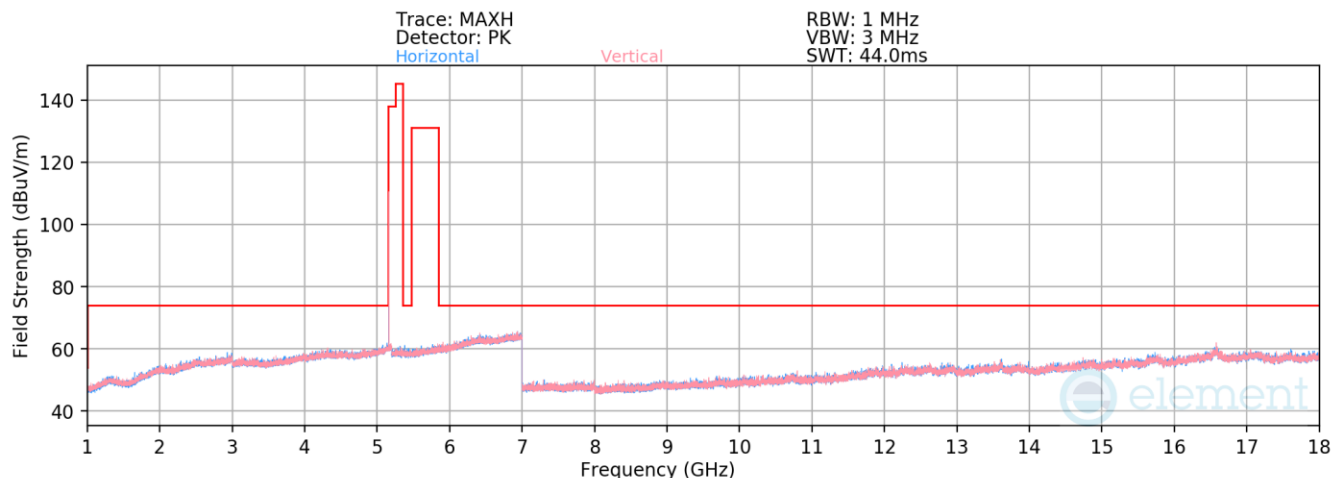
Table 7-52. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 300 of 421

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HDR



Plot 7-475. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5162MHz)

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

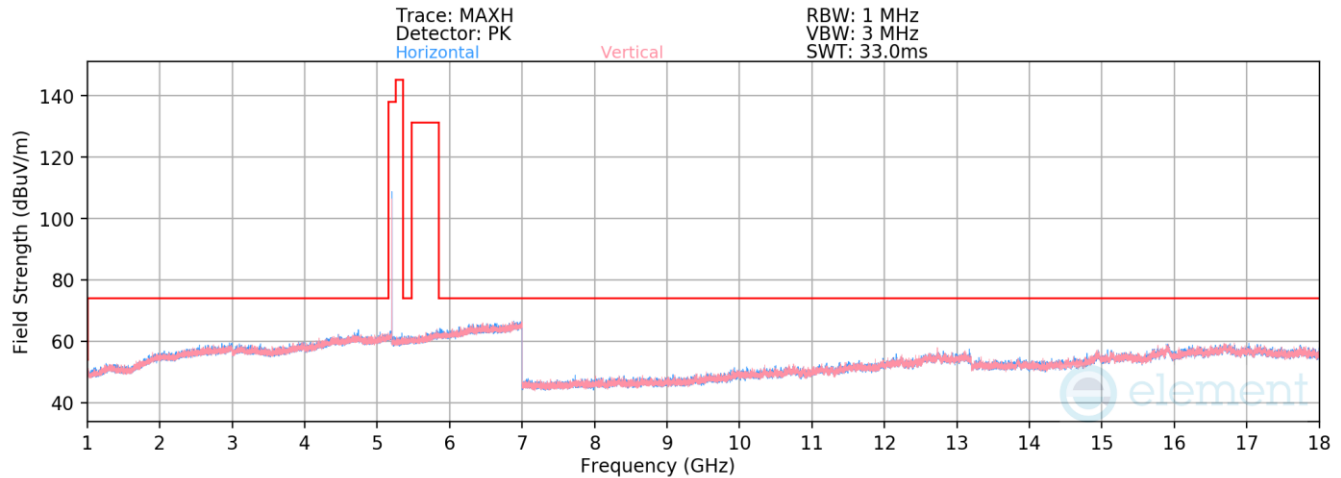
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Average	V	-	-	-68.38	14.54	53.16	68.23	-15.07
* 15486.00	Average	H	-	-	-84.02	23.03	46.00	53.98	-7.98
* 15486.00	Peak	H	-	-	-72.74	23.03	57.28	73.98	-16.70

Table 7-53. Radiated Spurious Emissions Measurements TxBF Diversity

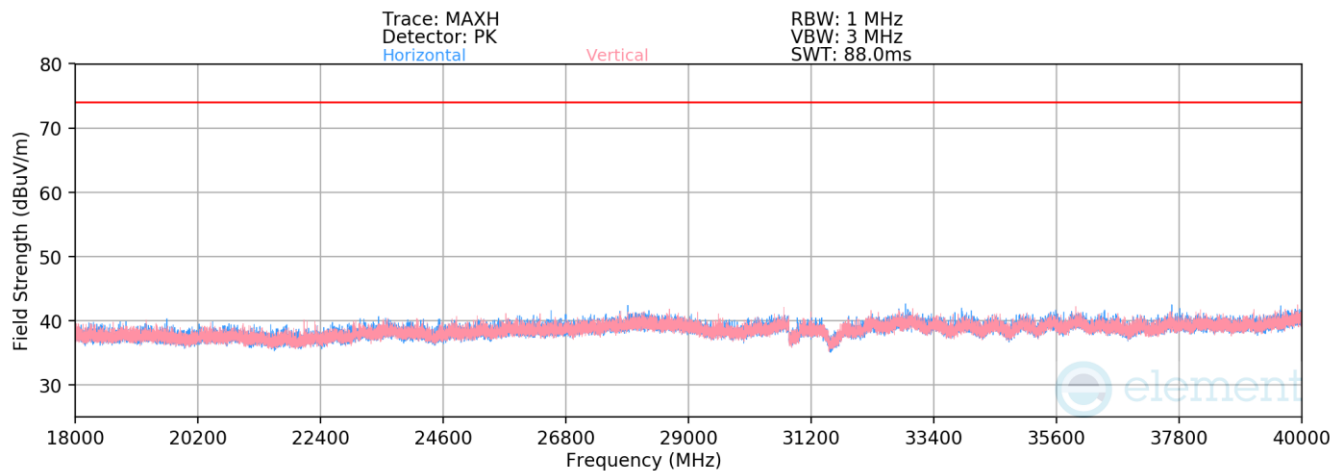
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 301 of 421

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Plot 7-476. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5203MHz)



Plot 7-477. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5203MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

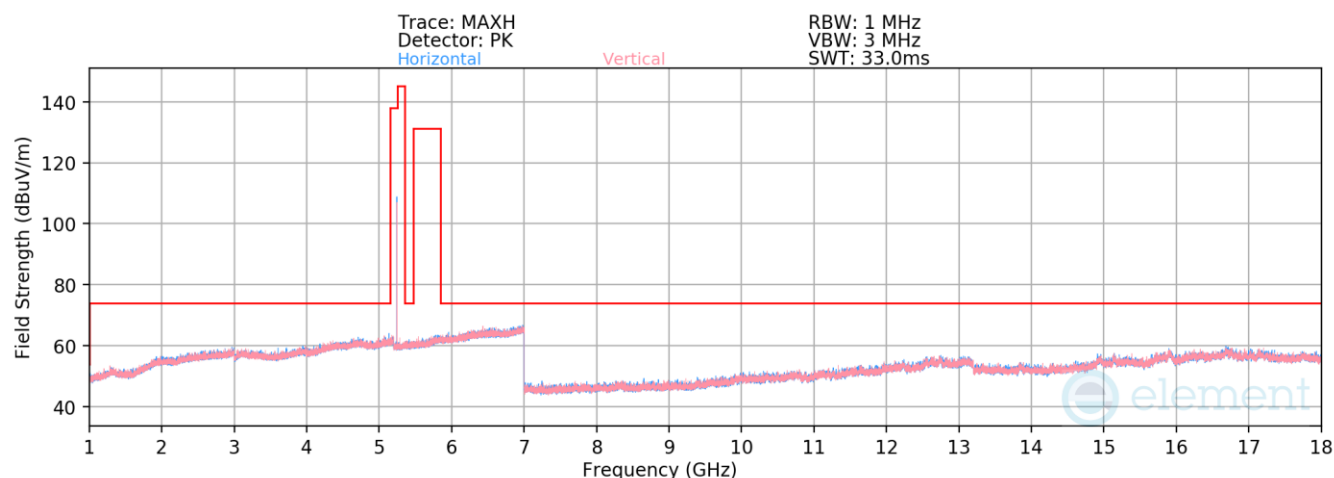
Operating Frequency: 5203MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10406.00	Peak	H	-	-	-71.34	15.31	0.00	50.97	68.23	-17.26
* 15609.00	Average	H	-	-	-84.31	22.44	0.00	45.12	53.98	-8.86
* 15609.00	Peak	H	-	-	-73.20	22.44	0.00	56.23	73.98	-17.75
* 20812.00	Average	V	-	-	-61.95	-6.55	-9.54	28.96	53.98	-25.02
* 20812.00	Peak	V	-	-	-50.44	-6.55	-9.54	40.47	73.98	-33.51
26015.00	Peak	V	-	-	-49.73	-6.41	-9.54	41.32	68.23	-26.91
* 31218.00	Average	H	-	-	-62.24	-4.71	-9.54	30.51	53.98	-23.47
* 31218.00	Peak	H	-	-	-50.89	-4.71	-9.54	41.85	73.98	-32.13

Table 7-54. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 302 of 421

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Plot 7-478. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5245MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

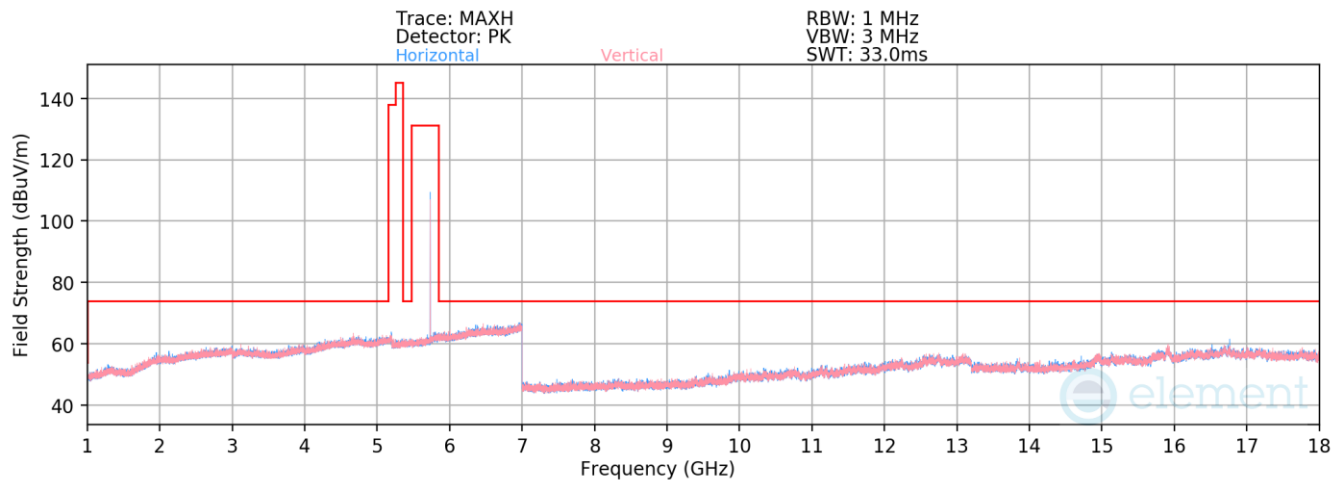
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	V	-	-	-70.60	15.35	51.75	68.23	-16.48
* 15735.00	Average	H	-	-	-84.93	23.57	45.64	53.98	-8.34
* 15735.00	Peak	H	-	-	-73.58	23.57	56.99	73.98	-16.99

Table 7-55. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 303 of 421

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Plot 7-479. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5733MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

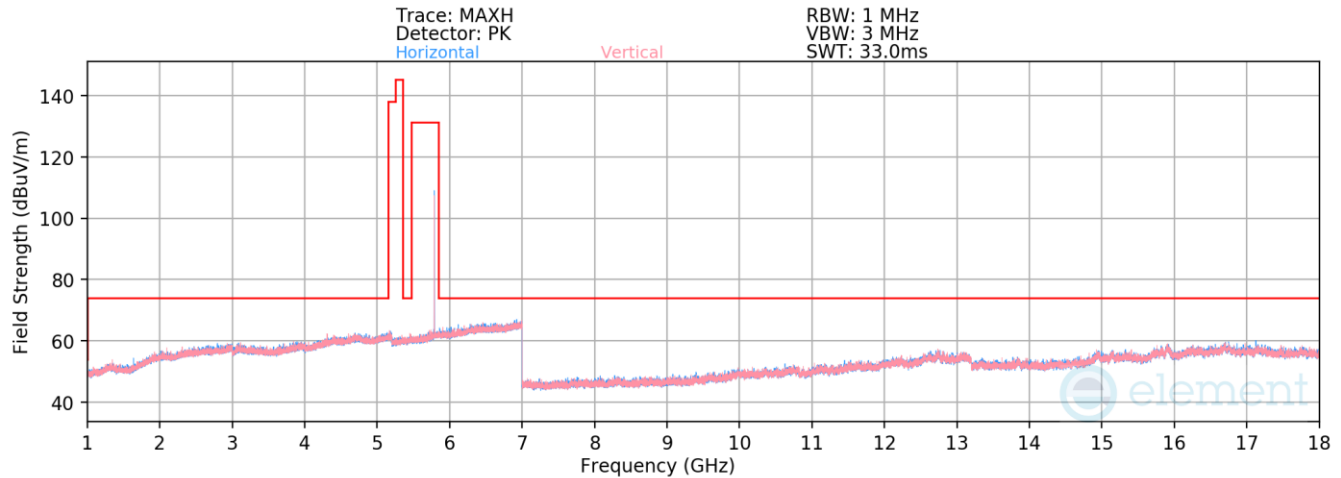
Operating Frequency: 5733MHz

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11466.00	Average	H	-	-	-82.70	16.87	41.17	53.98	-12.81
*	11466.00	Peak	H	-	-	-71.40	16.87	52.47	73.98	-21.51
	17199.00	Peak	H	-	-	-73.33	25.57	59.23	68.23	-9.00

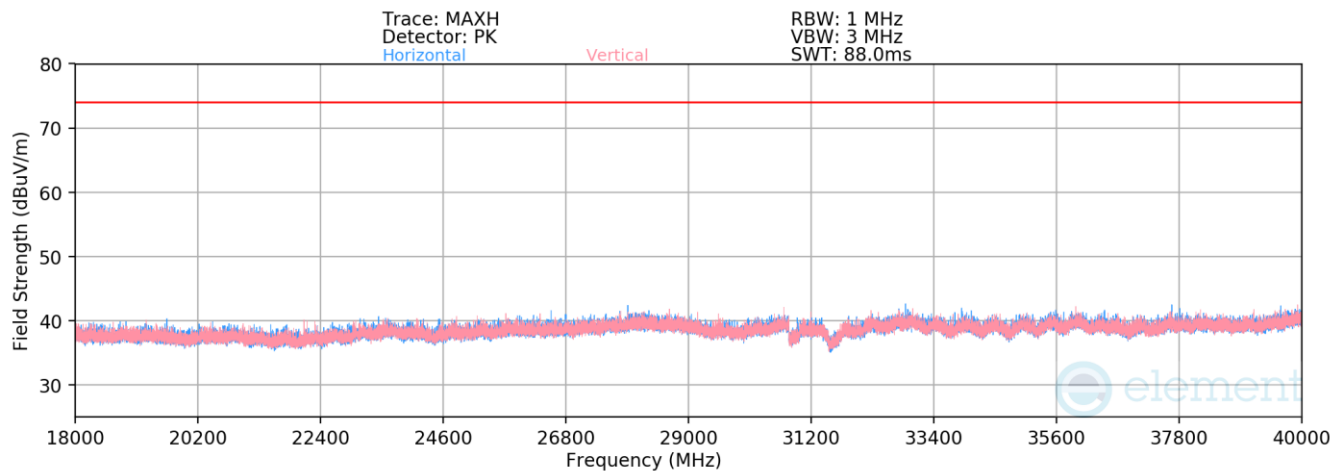
Table 7-56. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 304 of 421

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Plot 7-480. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5788MHz)



Plot 7-481. Radiated Spurious Emissions Above 18GHz (HDR4 ePA – 5788MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5788MHz

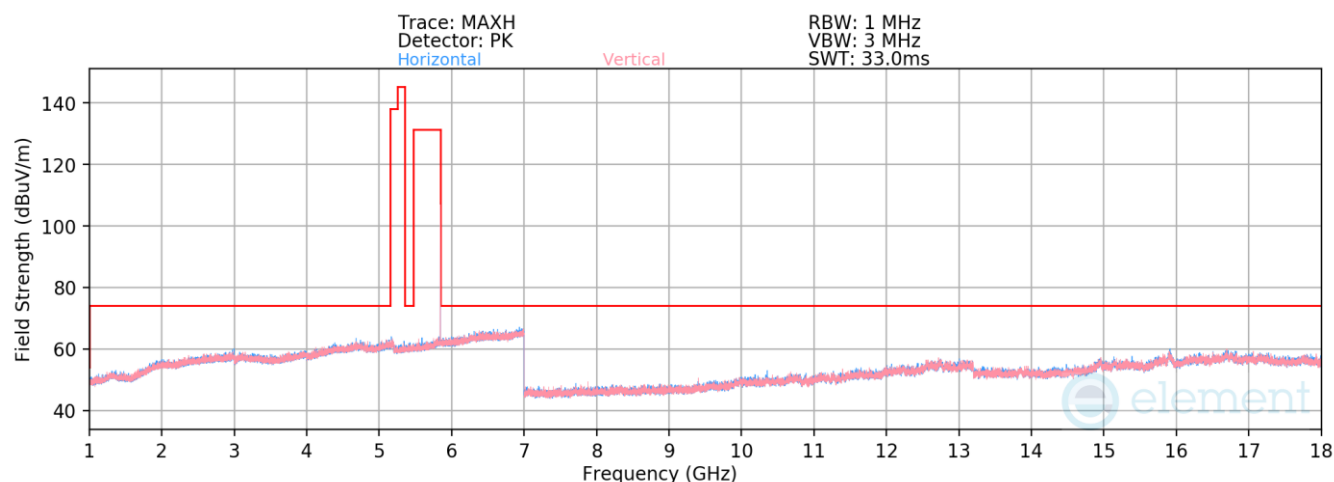
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11576.00	Average	H	-	-	-83.29	17.16	0.00	40.87	53.98	-13.11
*	11576.00	Peak	H	-	-	-72.12	17.16	0.00	52.04	73.98	-21.94
	17364.00	Peak	H	-	-	-73.81	24.68	0.00	57.86	68.23	-10.37
	23152.00	Peak	H	-	-	-50.16	-6.98	-9.54	40.32	68.23	-27.91
	28940.00	Peak	V	-	-	-51.66	-4.89	-9.54	40.91	68.23	-27.32
	34728.00	Peak	V	-	-	-51.36	-4.90	-9.54	41.20	68.23	-27.03

Table 7-57. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 305 of 421

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Plot 7-482. Radiated Spurious Emissions 1-18GHz TxBF Diversity (HDR4 ePA – 5844MHz)

Mode: HDR

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5844MHz

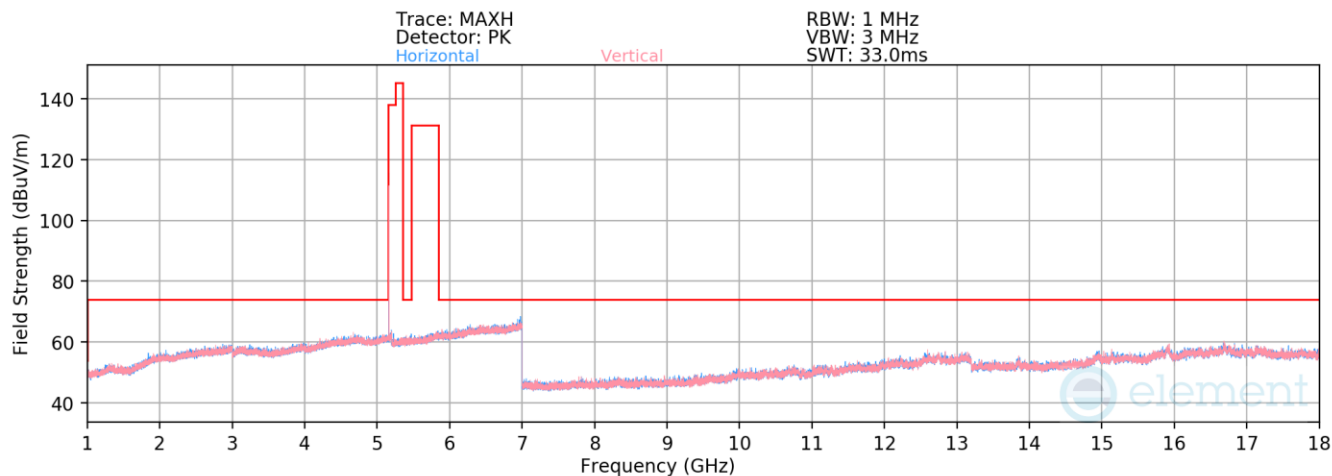
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11688.00	Average	H	-	-	-82.72	17.30	41.58	53.98	-12.40
* 11688.00	Peak	H	-	-	-71.83	17.30	52.47	73.98	-21.51
17532.00	Peak	V	-	-	-73.46	24.96	58.51	68.23	-9.72

Table 7-58. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 306 of 421

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LE



Plot 7-483. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5162MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5162MHz

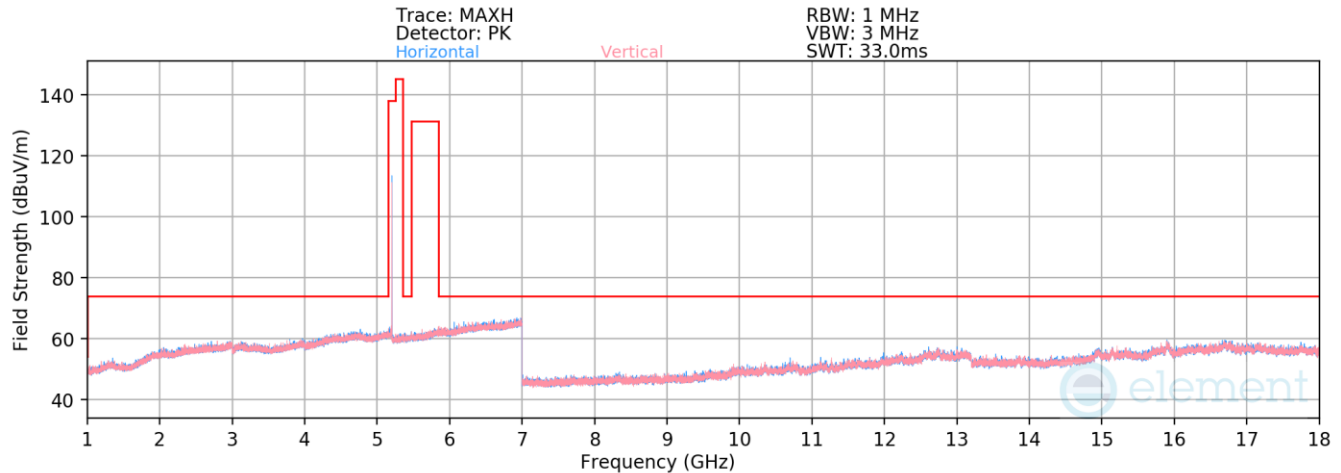
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10324.00	Peak	V	-	-	-70.12	14.40	51.28	68.23	-16.95
* 15486.00	Average	H	-	-	-84.27	22.57	45.30	53.98	-8.68
* 15486.00	Peak	H	-	-	-72.78	22.57	56.79	73.98	-17.19

Table 7-59. Radiated Spurious Emissions Measurements TxBF Diversity

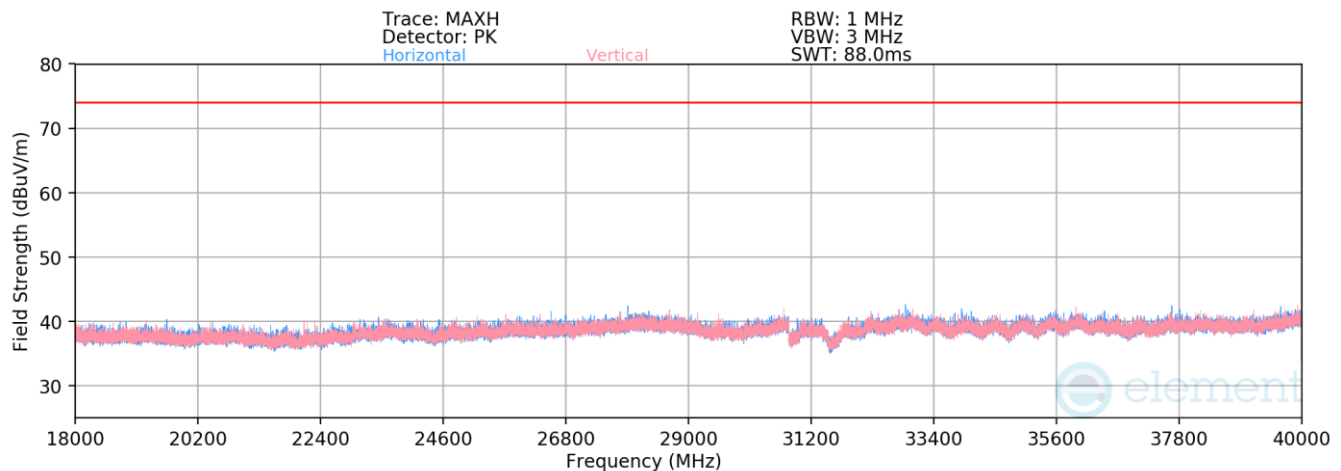
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 307 of 421

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Plot 7-484. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5203MHz)



Plot 7-485. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5203MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5203MHz

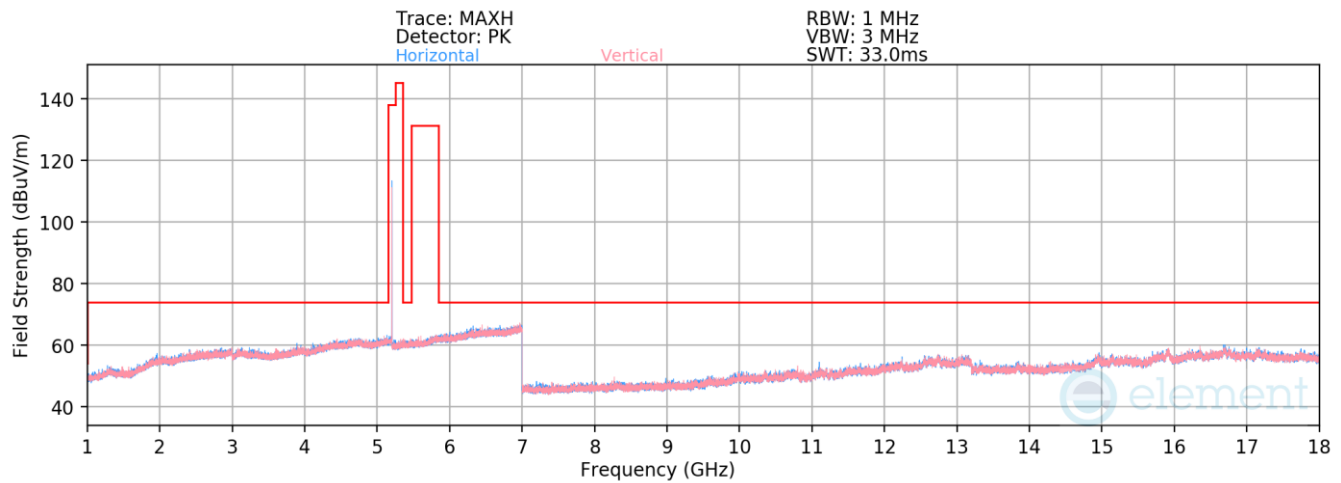
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10408.00	Peak	H	-	-	-70.77	14.88	0.00	51.11	68.23	-17.12
* 15612.00	Average	V	-	-	-84.03	22.52	0.00	45.50	53.98	-8.48
* 15612.00	Peak	V	-	-	-72.68	22.52	0.00	56.85	73.98	-17.13
* 20812.00	Average	V	-	-	-61.93	-6.54	-9.54	28.99	53.98	-24.99
* 20812.00	Peak	V	-	-	-50.22	-6.54	-9.54	40.70	73.98	-33.28
26015.00	Peak	V	-	-	-50.28	-6.47	-9.54	40.71	68.23	-27.52
* 31218.00	Average	V	-	-	-62.03	-4.71	-9.54	30.71	53.98	-23.27
* 31218.00	Peak	V	-	-	-50.53	-4.71	-9.54	42.22	73.98	-31.76

Table 7-60. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device		Page 308 of 421

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Plot 7-486. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5245MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

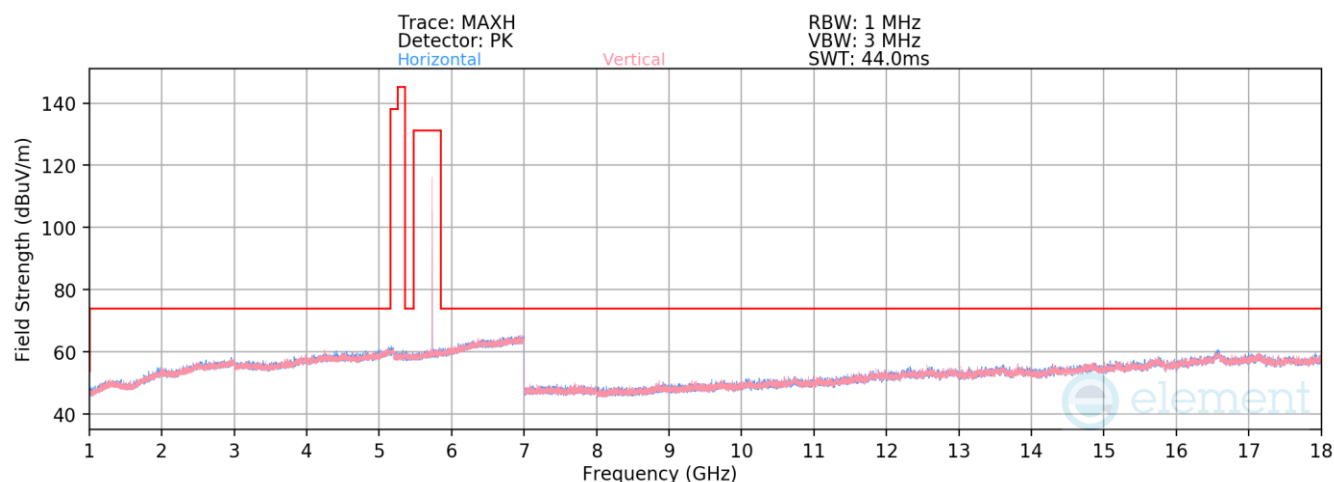
Operating Frequency: 5245MHz

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10490.00	Peak	V	-	-	-70.76	15.31	51.55	68.23	-16.68
* 15735.00	Average	V	-	-	-83.98	23.99	47.02	53.98	-6.96
* 15735.00	Peak	V	-	-	-73.24	23.99	57.76	73.98	-16.22

Table 7-61. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 309 of 421

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Plot 7-487. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5733MHz)

Mode:	LE
Data Rate:	1Mbps
Power Scheme:	ePA
Distance of Measurements:	3 Meters
Operating Frequency:	5733MHz

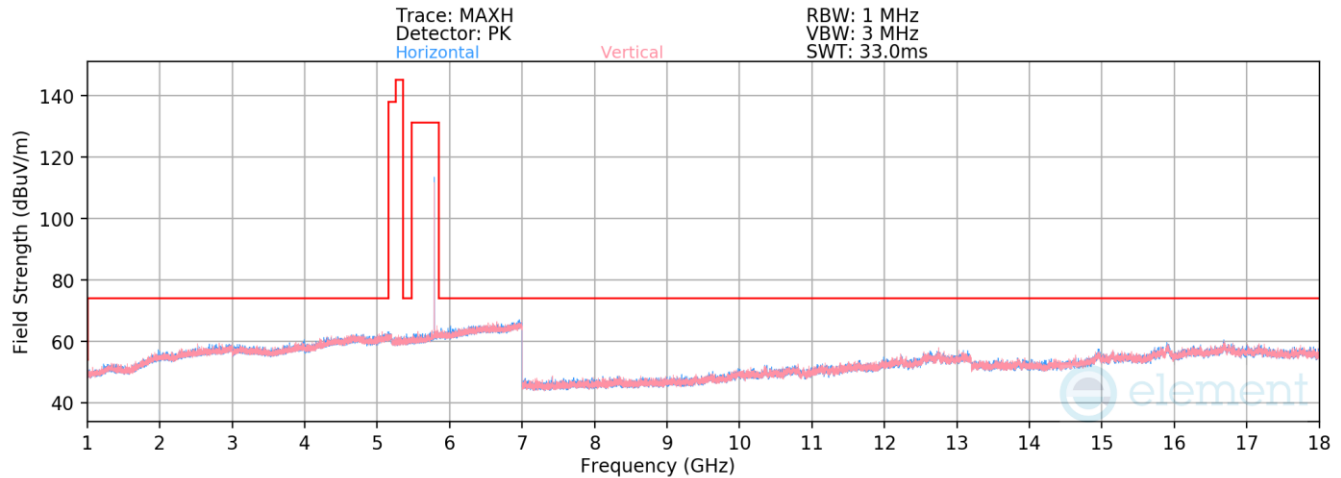
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11466.00	Average	V	-	-	-82.20	16.44	41.24	53.98	-12.74
*	11466.00	Peak	V	-	-	-70.86	16.44	52.59	73.98	-21.39
	17199.00	Average	V	-	-	-71.21	23.84	59.63	68.23	-8.60

Table 7-62. Radiated Spurious Emissions Measurements TxBF Diversity

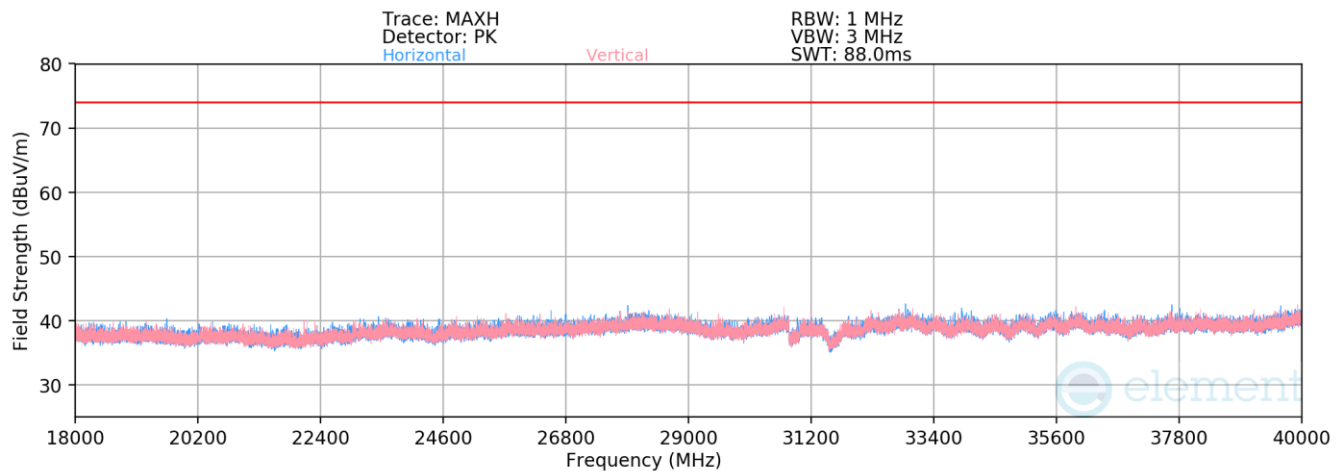
FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 310 of 421

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Plot 7-488. Radiated Spurious Emissions 1-18GHz TxBF Diversity (LE1M ePA – 5788MHz)



Plot 7-489. Radiated Spurious Emissions Above 18GHz (LE1M ePA – 5788MHz)

Mode: LE

Data Rate: 1Mbps

Power Scheme: ePA

Distance of Measurements: 3 Meters

Operating Frequency: 5788MHz

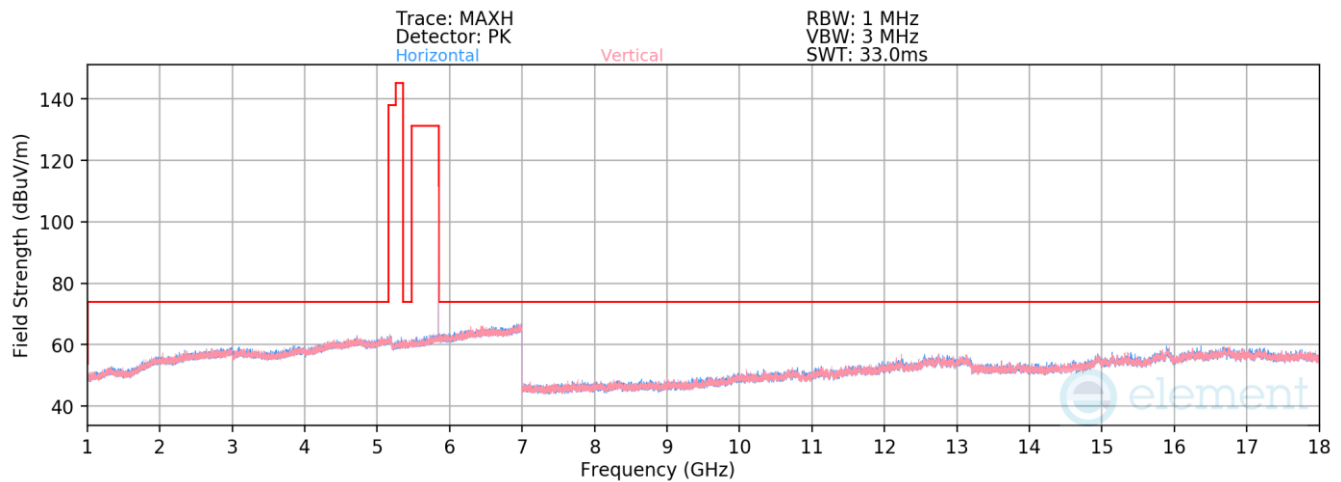
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11576.00	Average	V	-	-	-83.21	17.16	0.00	40.94	53.98	-13.04
*	11576.00	Peak	V	-	-	-72.02	17.16	0.00	52.14	73.98	-21.84
	17364.00	Peak	V	-	-	-73.08	24.31	0.00	58.24	68.23	-9.99
	23152.00	Peak	V	-	-	-50.09	-6.92	-9.54	40.45	68.23	-27.78
	28940.00	Peak	V	-	-	-51.75	-5.12	-9.54	40.59	68.23	-27.64
	34728.00	Peak	H	-	-	-51.52	-4.90	-9.54	41.03	68.23	-27.20

Table 7-63. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 311 of 421

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Plot 7-490. Radiated Spurious Emissions 1-18GHz TxBF Diversity (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]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11688.00	Average	V	-	-	-83.08	17.30	41.21	53.98	-12.77
* 11688.00	Peak	V	-	-	-70.70	17.30	53.59	73.98	-20.39
17532.00	Peak	H	-	-	-72.81	23.89	58.08	68.23	-10.15

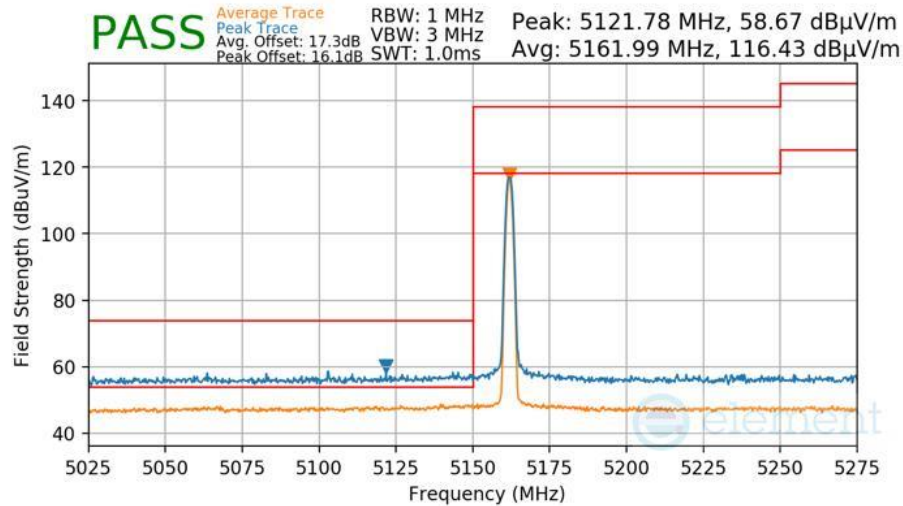
Table 7-64. Radiated Spurious Emissions Measurements TxBF Diversity

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 312 of 421

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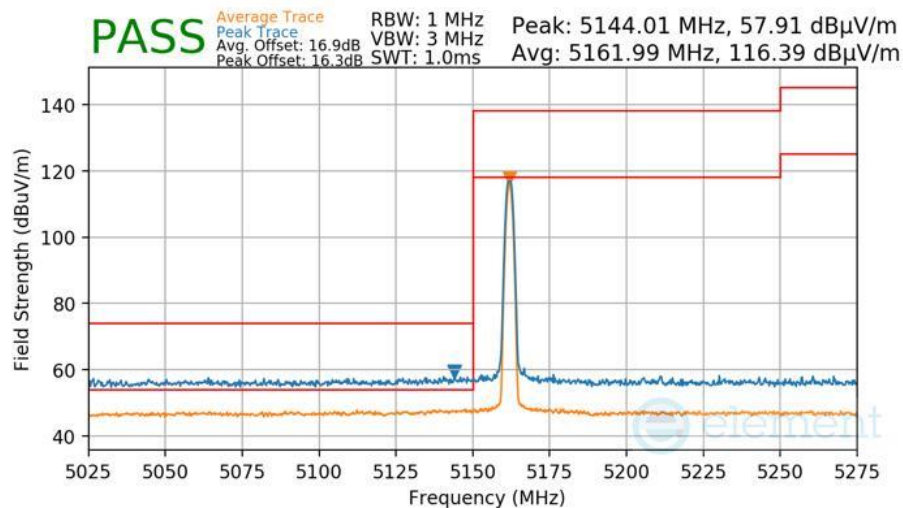
7.6.3 Antenna WF5B Radiated Band Edge Measurements (U-NII-1)

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



Plot 7-491 Radiated Lower Band Edge Measurement Antenna WF5B

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



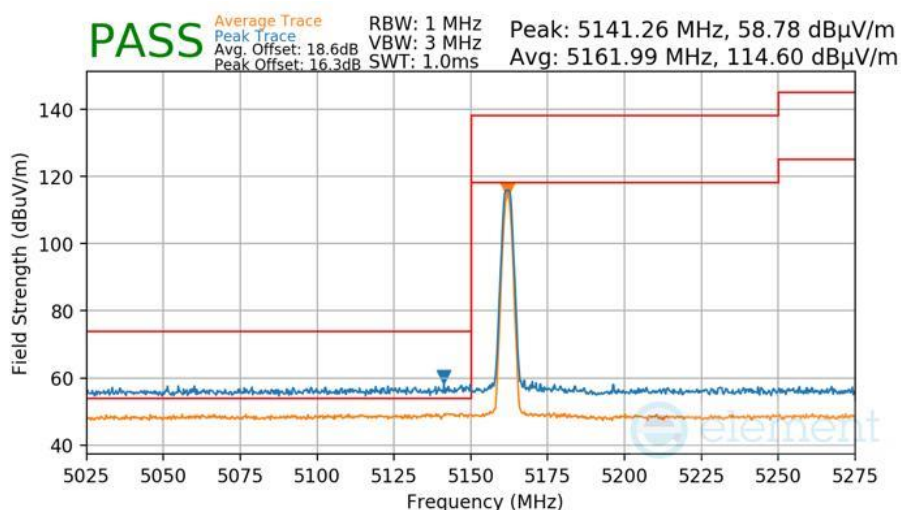
Plot 7-492 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 313 of 421

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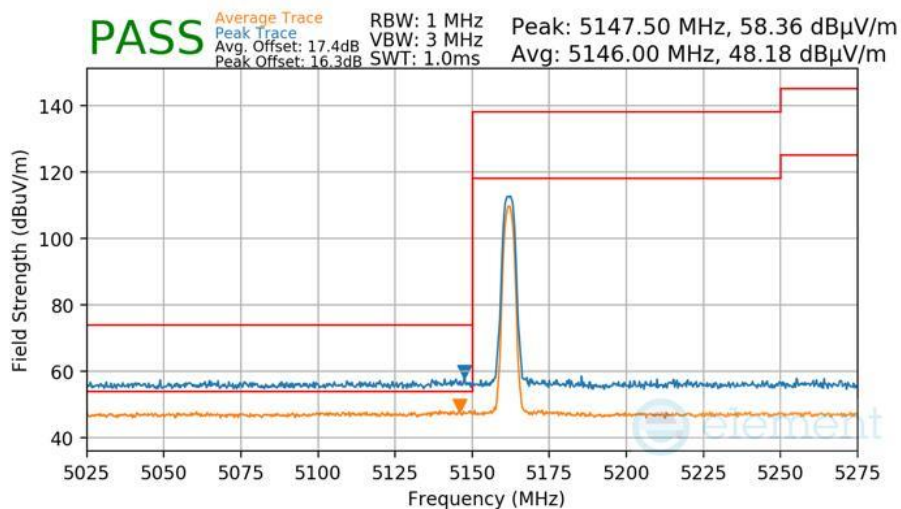
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Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-493 Radiated Lower Band Edge Measurement Antenna WF5B

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

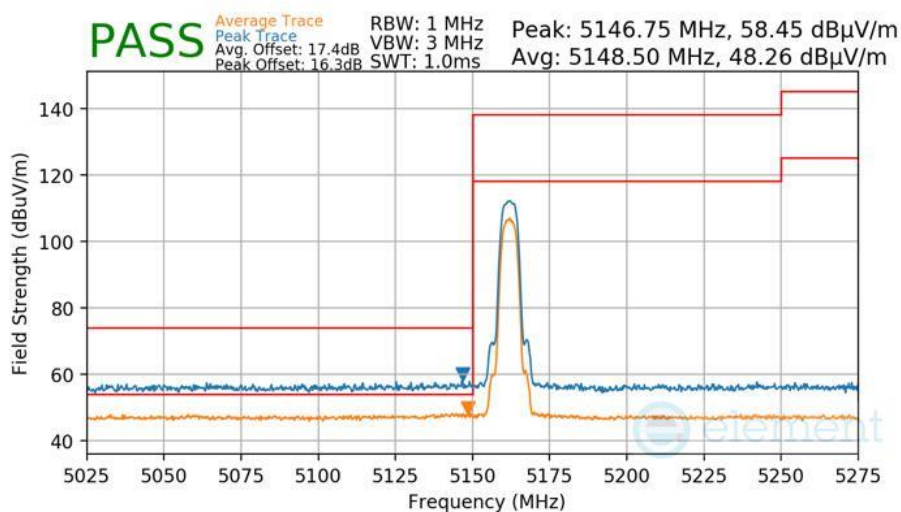


Plot 7-494 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 314 of 421

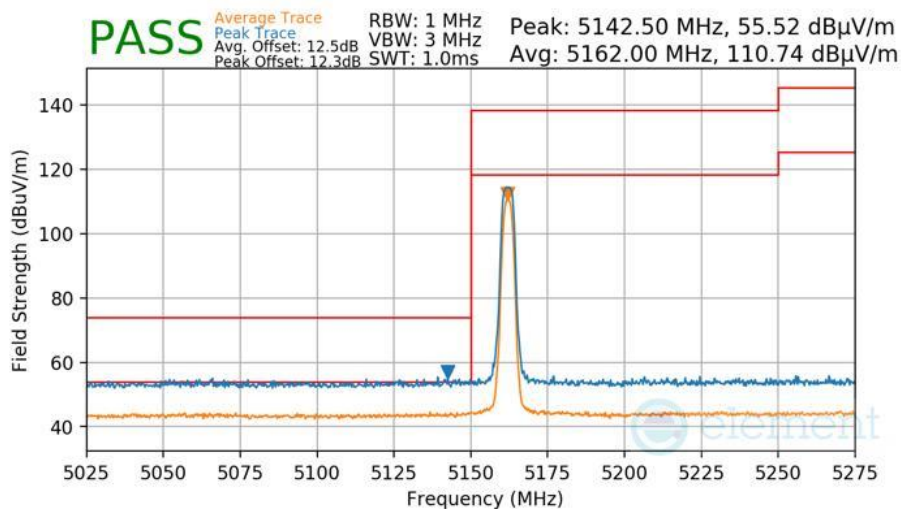
V 11.0 06/2025

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



Plot 7-495 Radiated Lower Band Edge Measurement Antenna WF5B

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

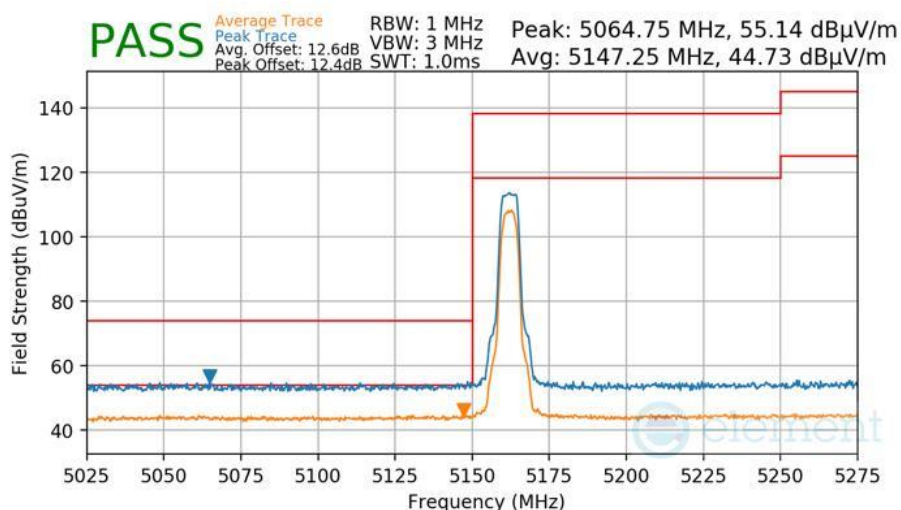


Plot 7-496 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 315 of 421

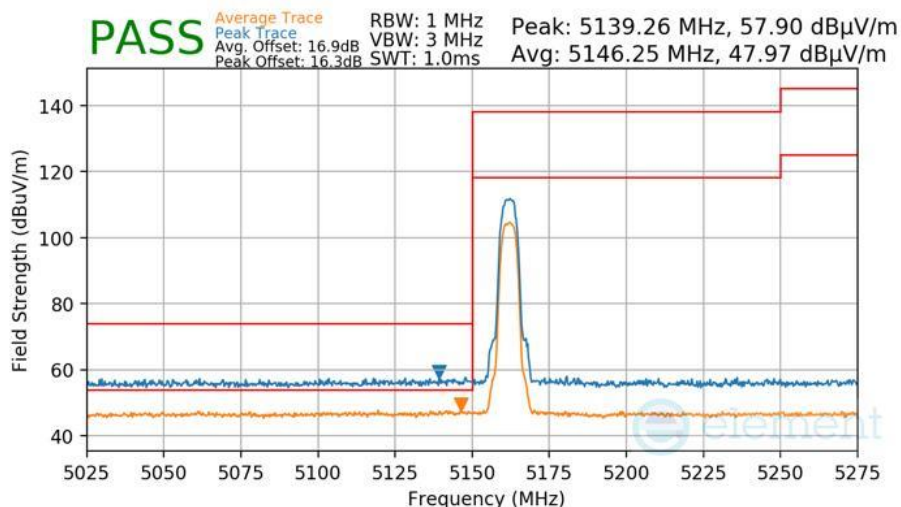
V 11.0 06/2025

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



Plot 7-497 Radiated Lower Band Edge Measurement Antenna WF5B

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



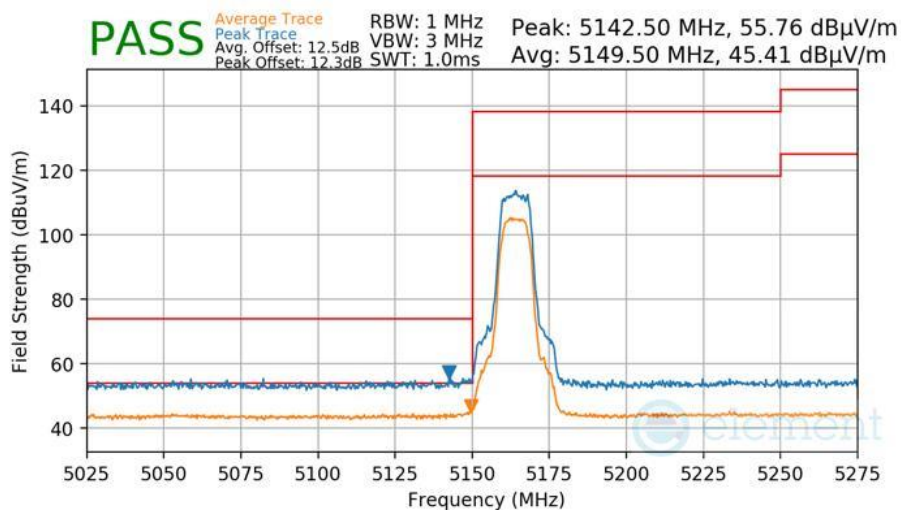
Plot 7-498 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 316 of 421

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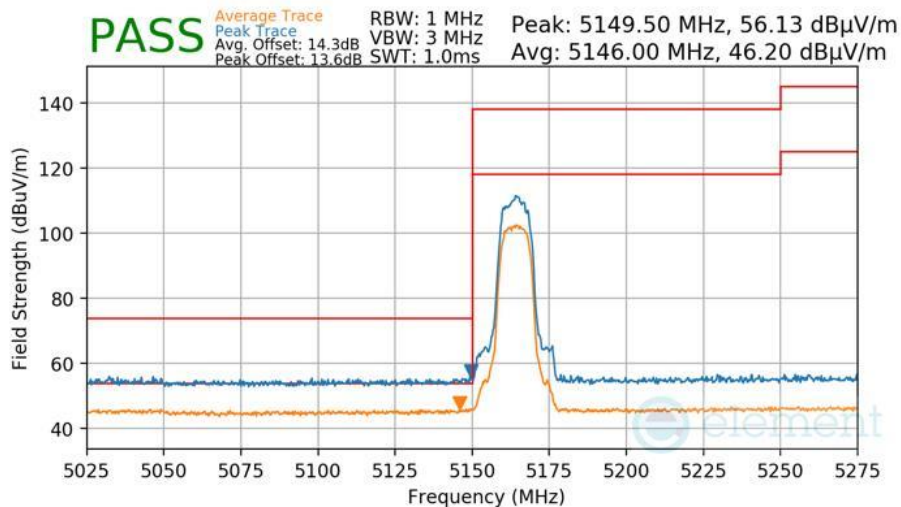
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Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5164MHz



Plot 7-499 Radiated Lower Band Edge Measurement Antenna WF5B

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

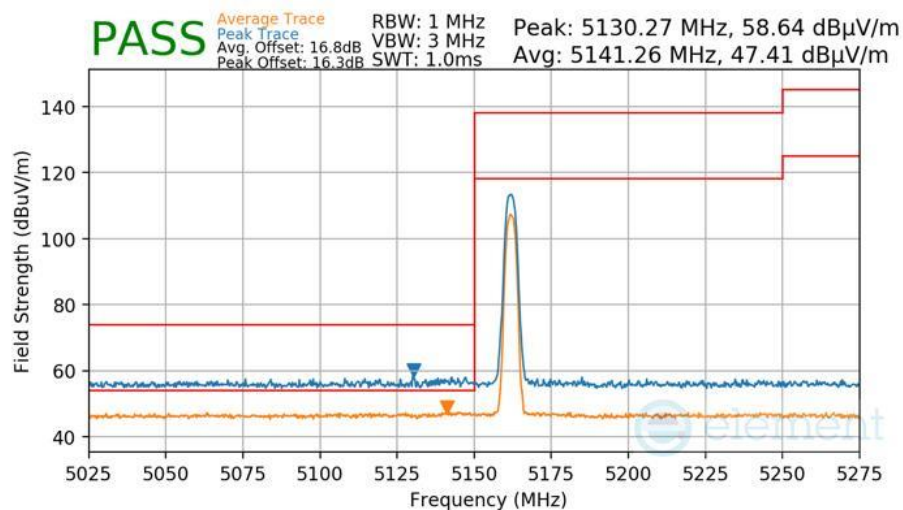


Plot 7-500 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 317 of 421

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



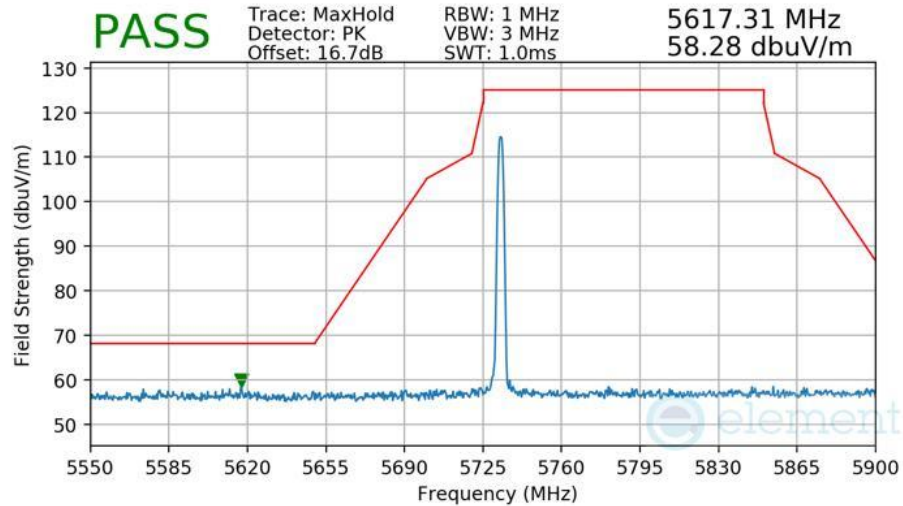
Plot 7-501 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 318 of 421

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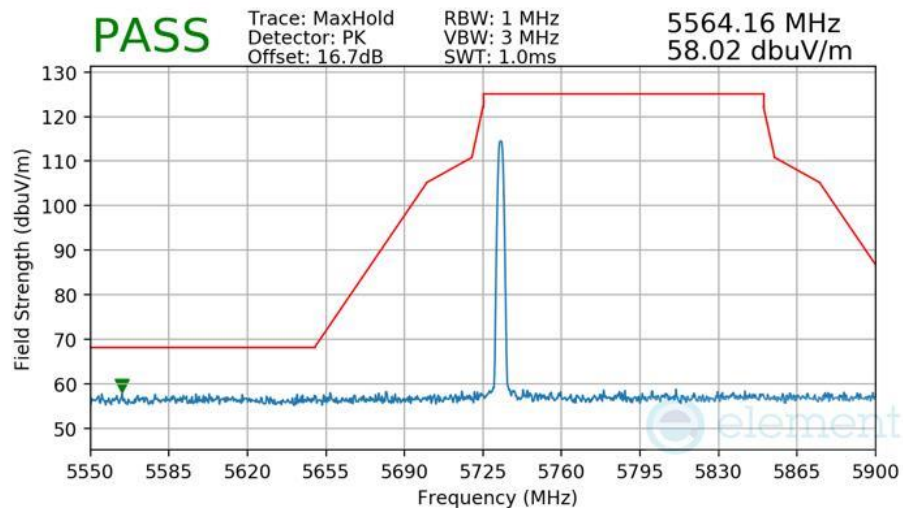
7.6.4 Antenna WF5B Radiated Band Edge Measurements (U-NII-3)

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



Plot 7-502 Radiated Lower Band Edge Measurement Antenna WF5B

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



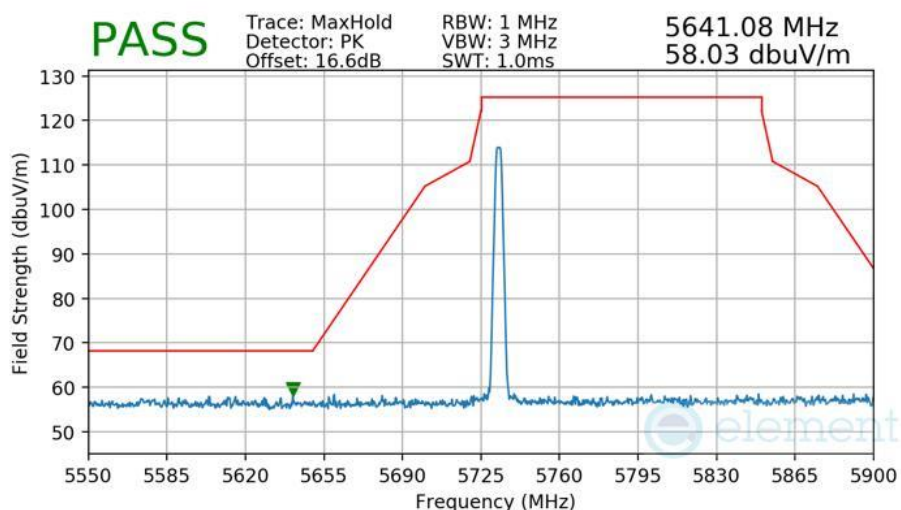
Plot 7-503 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 319 of 421

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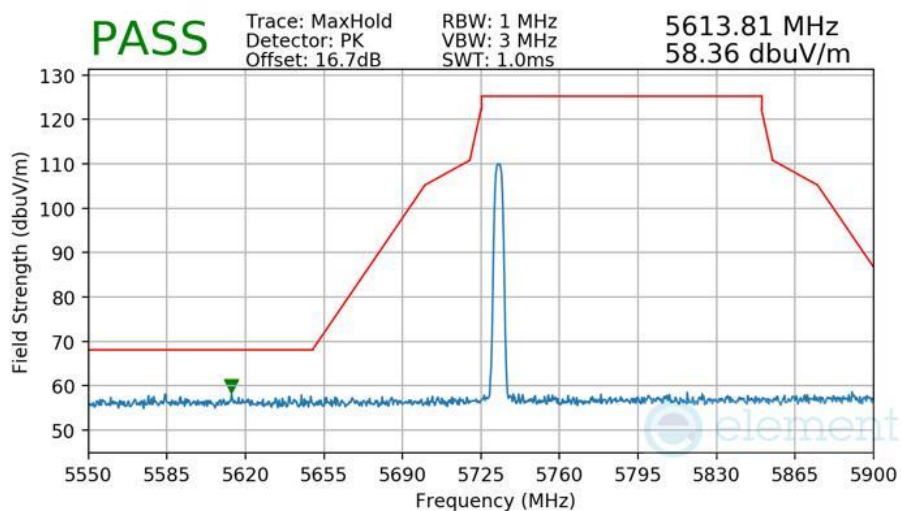
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Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-504 Radiated Lower Band Edge Measurement Antenna WF5B

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

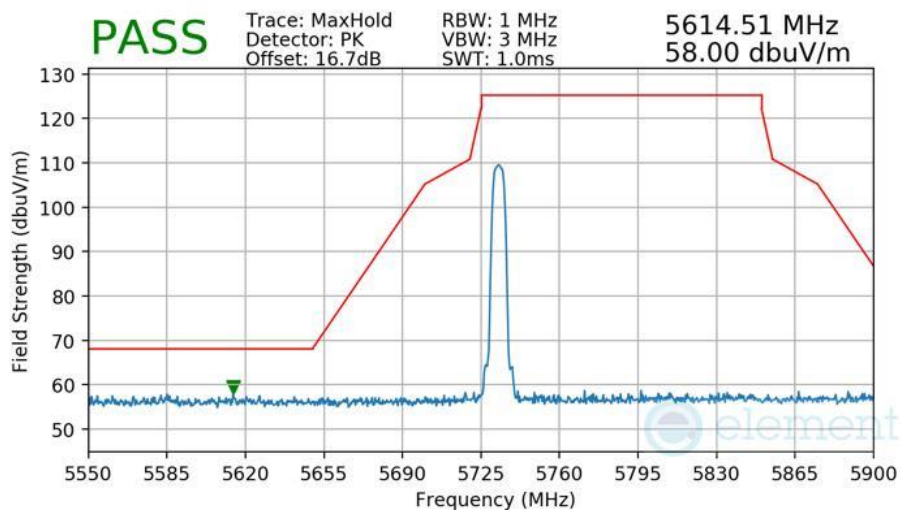


Plot 7-505 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 320 of 421

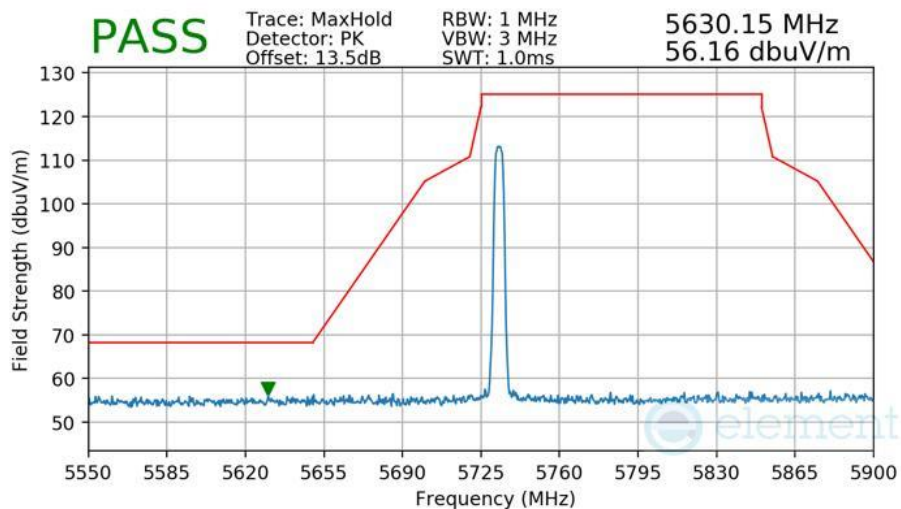
V 11.0 06/2025

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



Plot 7-506 Radiated Lower Band Edge Measurement Antenna WF5B

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



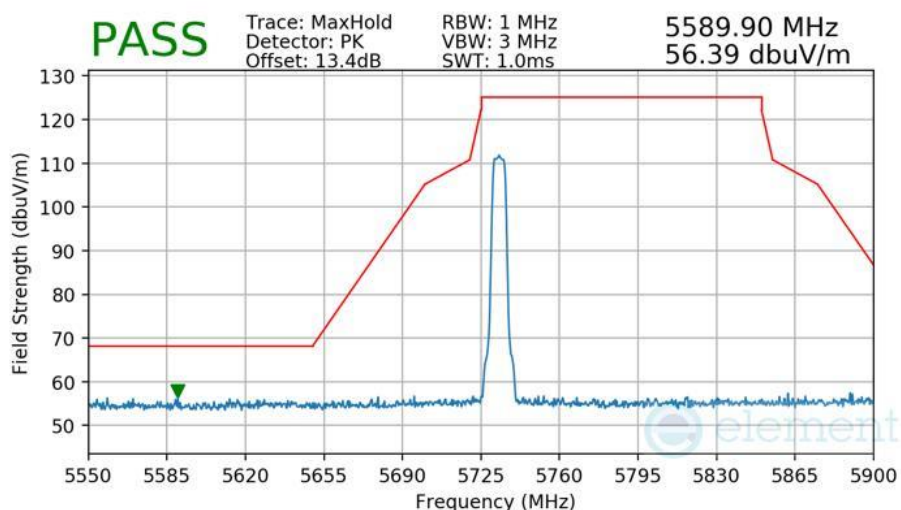
Plot 7-507 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 321 of 421

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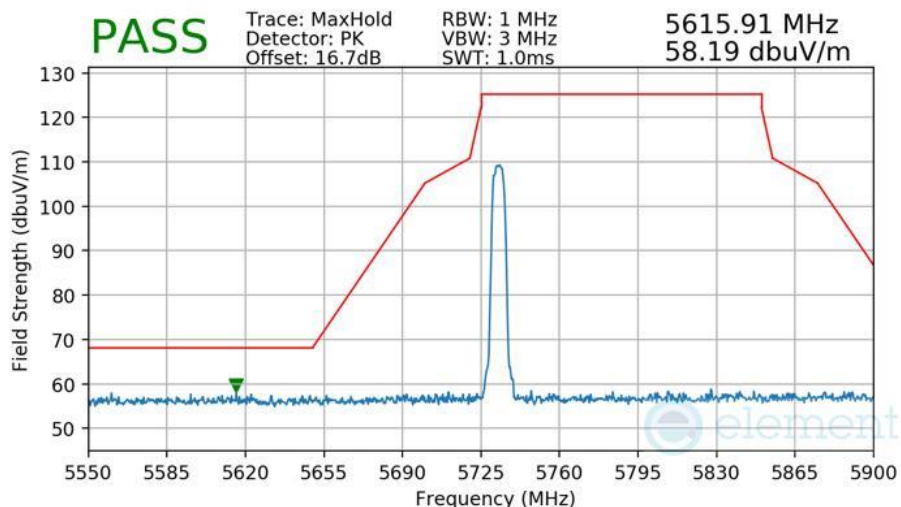
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Mode XHDRPM8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-508 Radiated Lower Band Edge Measurement Antenna WF5B

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

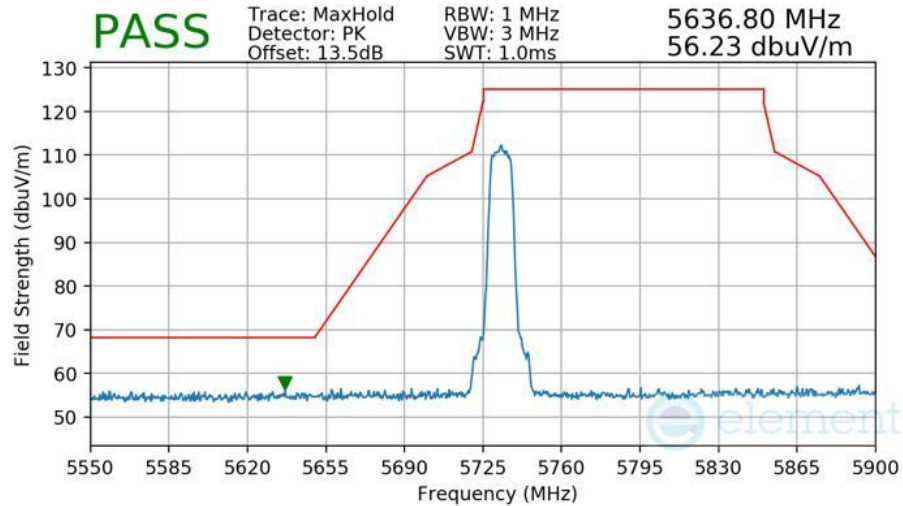


Plot 7-509 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 322 of 421

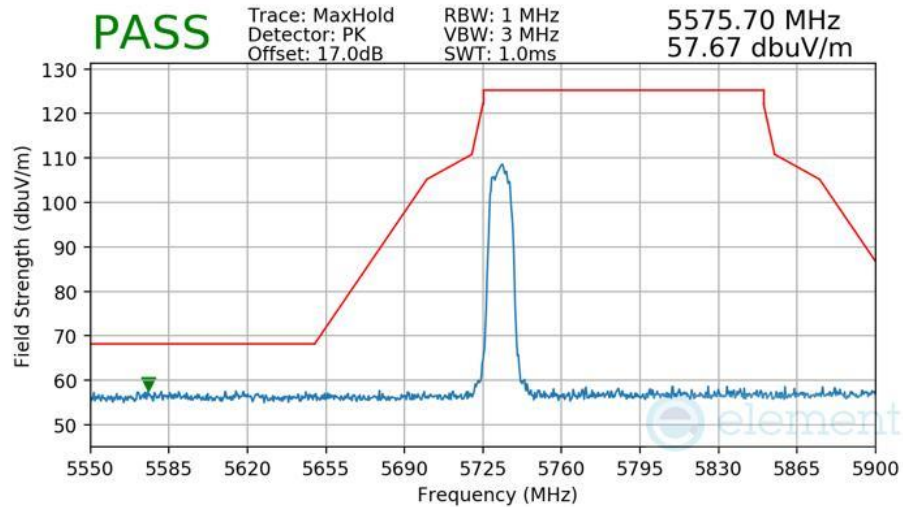
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Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-510 Radiated Lower Band Edge Measurement Antenna WF5B

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



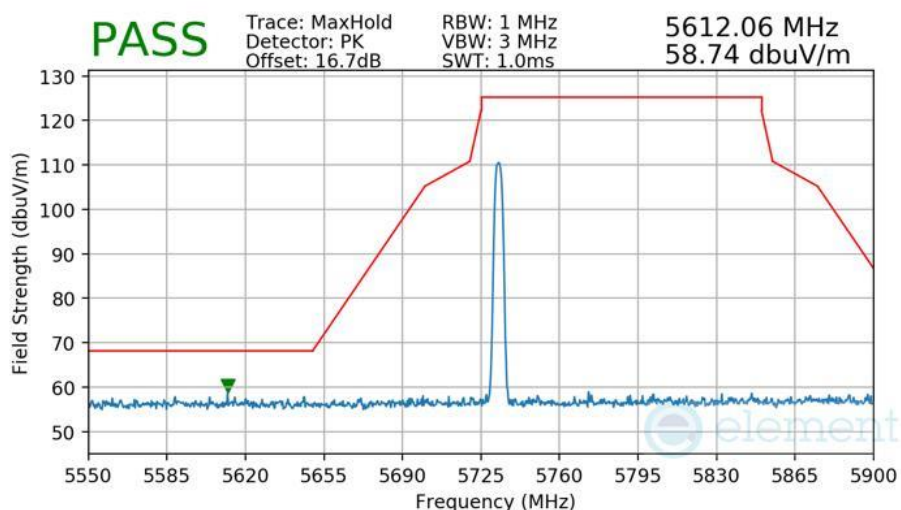
Plot 7-511 Radiated Lower Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 323 of 421

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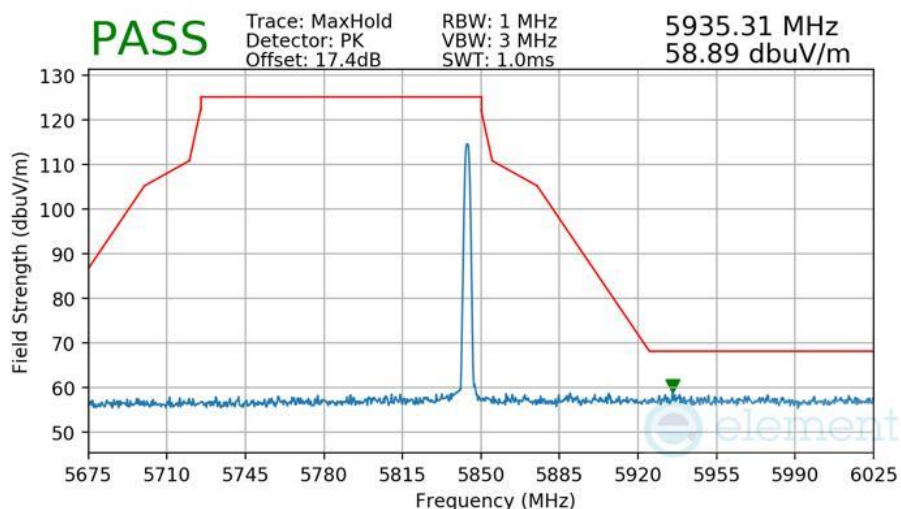
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Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5733MHz



Plot 7-512 Radiated Lower Band Edge Measurement Antenna WF5B

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

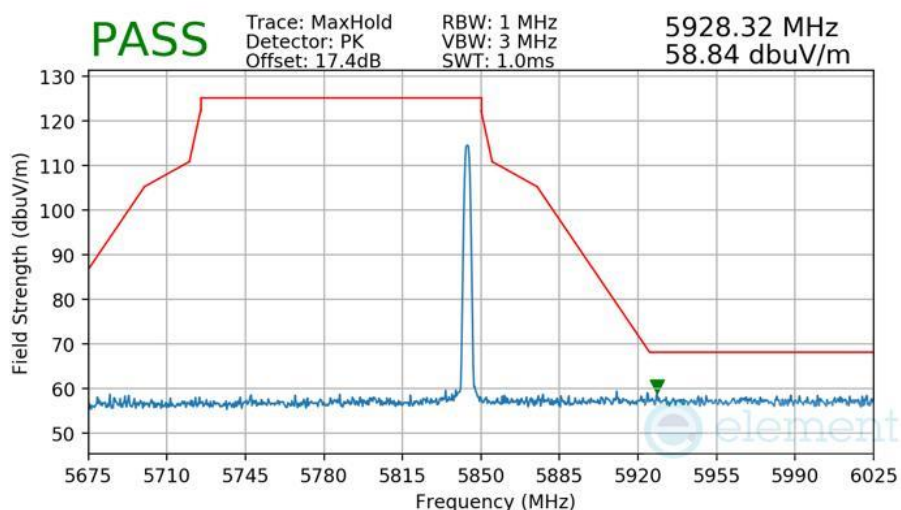


Plot 7-513 Radiated Higher Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 324 of 421

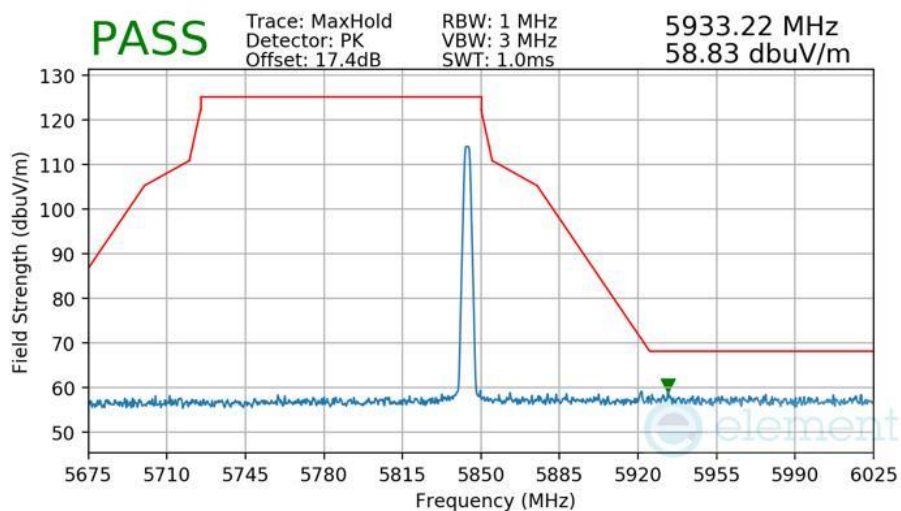
V 11.0 06/2025

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



Plot 7-514 Radiated Higher Band Edge Measurement Antenna WF5B

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

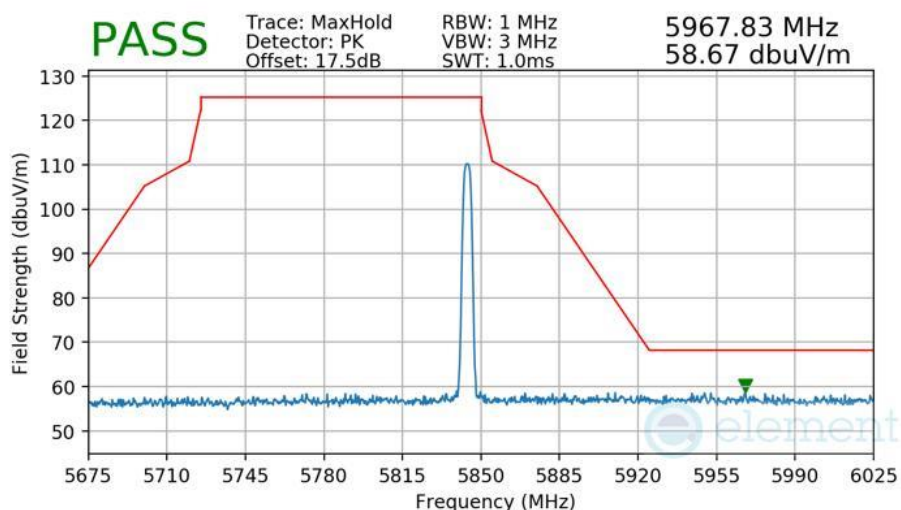


Plot 7-515 Radiated Higher Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 325 of 421

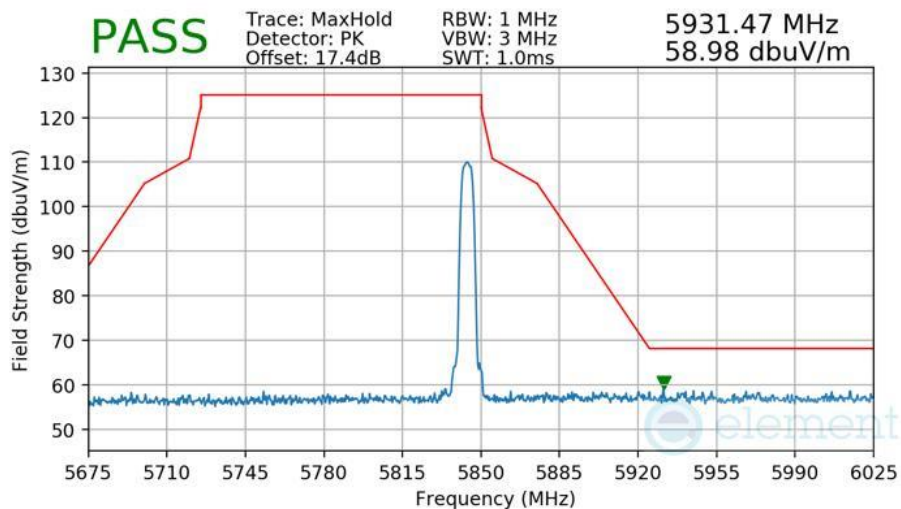
V 11.0 06/2025

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



Plot 7-516 Radiated Higher Band Edge Measurement Antenna WF5B

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

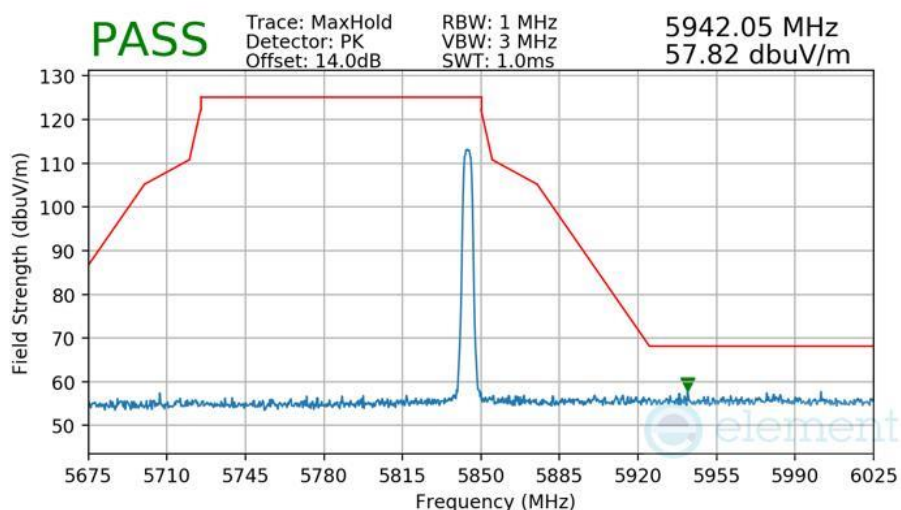


Plot 7-517 Radiated Higher Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 326 of 421

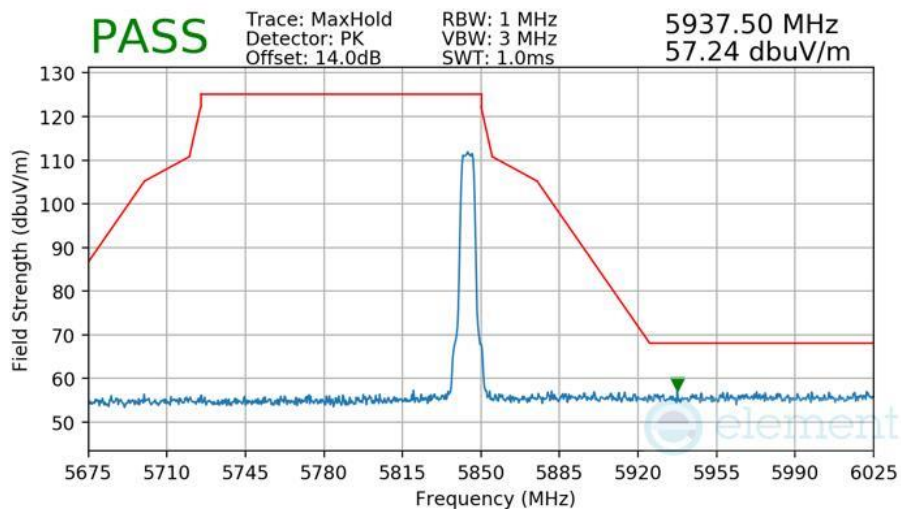
V 11.0 06/2025

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



Plot 7-518 Radiated Higher Band Edge Measurement Antenna WF5B

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

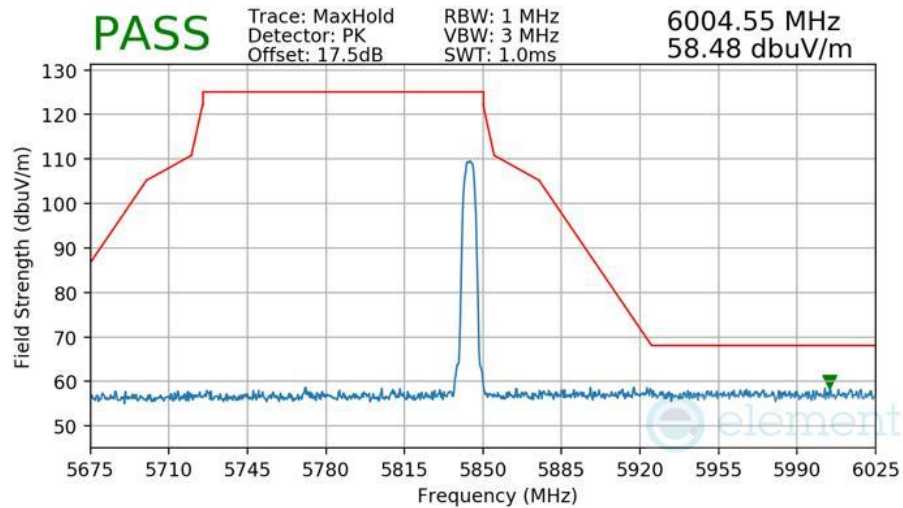


Plot 7-519 Radiated Higher Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 327 of 421

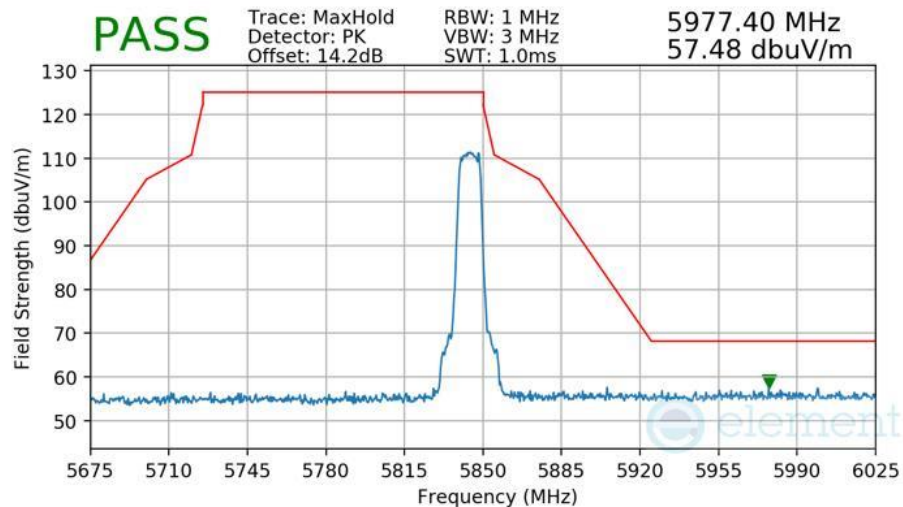
V 11.0 06/2025

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



Plot 7-520 Radiated Higher Band Edge Measurement Antenna WF5B

Mode XHDRPL16
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



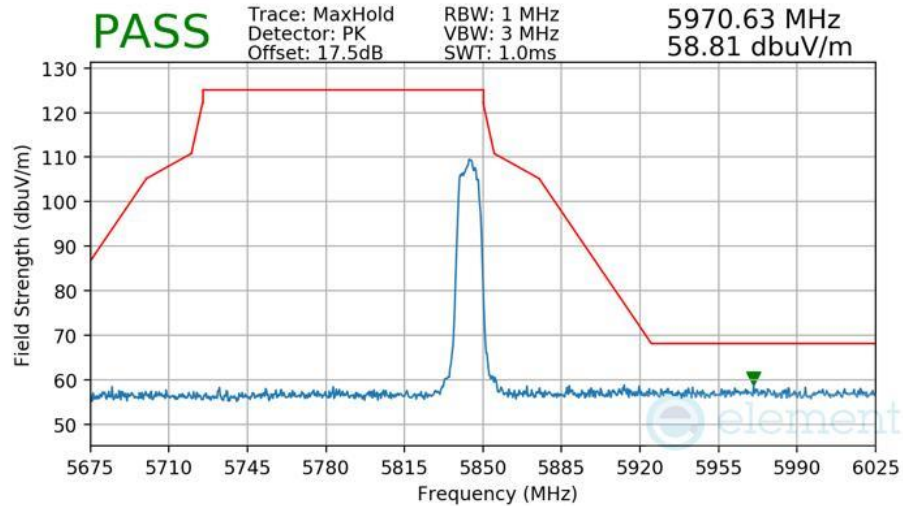
Plot 7-521 Radiated Higher Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 328 of 421

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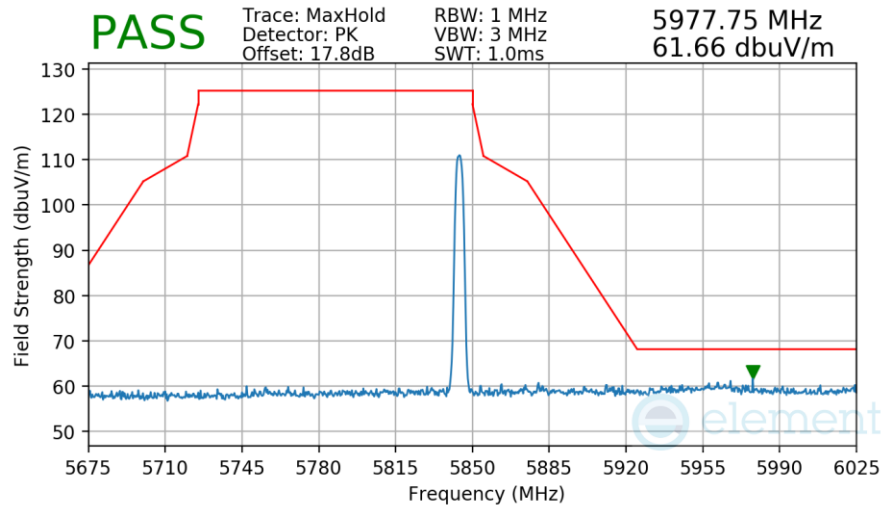
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Mode XHDRPL32
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



Plot 7-522 Radiated Higher Band Edge Measurement Antenna WF5B

Mode HDT8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5844MHz



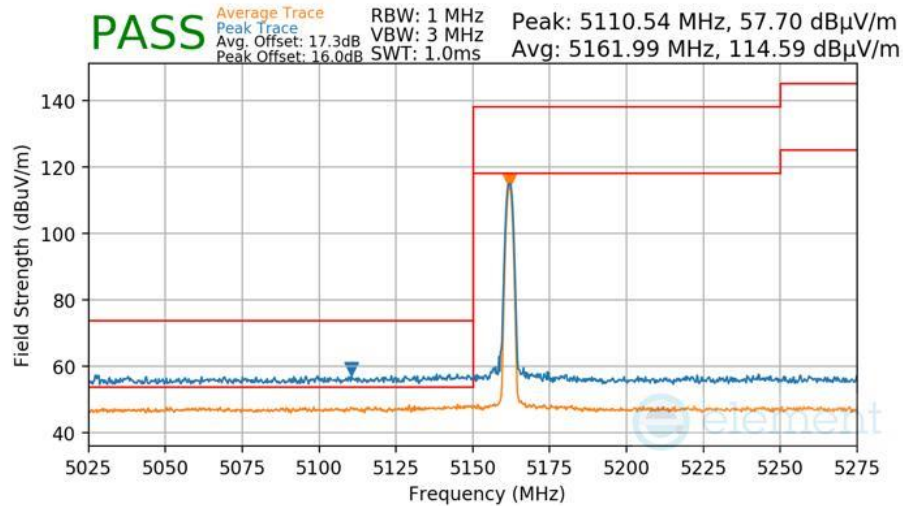
Plot 7-523 Radiated Higher Band Edge Measurement Antenna WF5B

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 329 of 421

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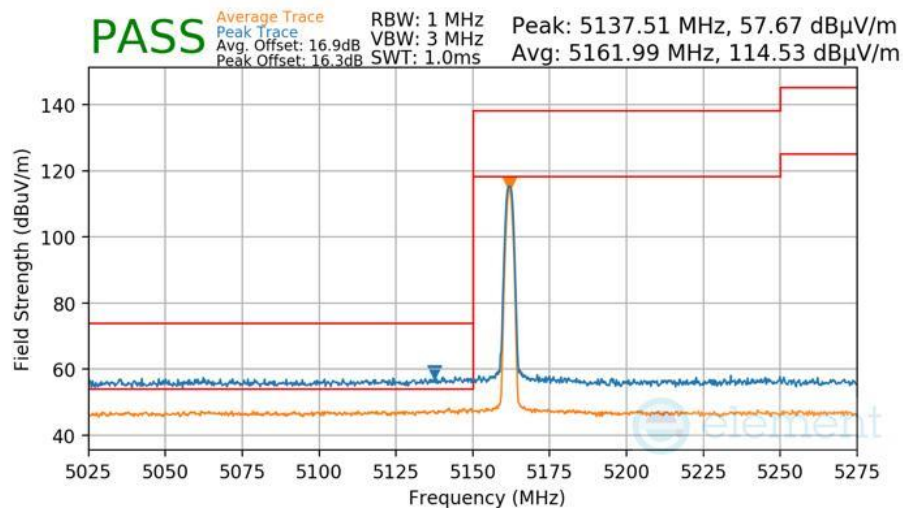
7.6.5 Antenna 4a Radiated Band Edge Measurements (U-NII-1)

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



Plot 7-524 Radiated Lower Band Edge Measurement Antenna 4a

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



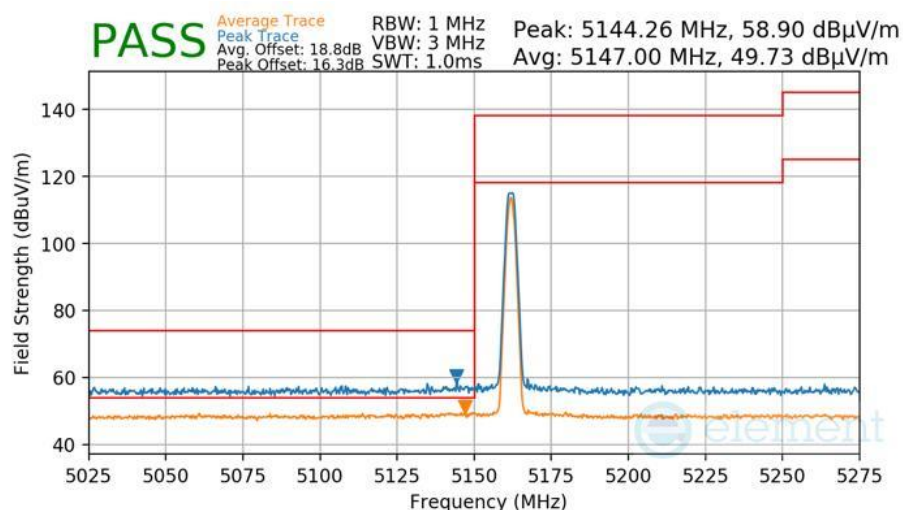
Plot 7-525 Radiated Lower Band Edge Measurement Antenna 4a

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 330 of 421

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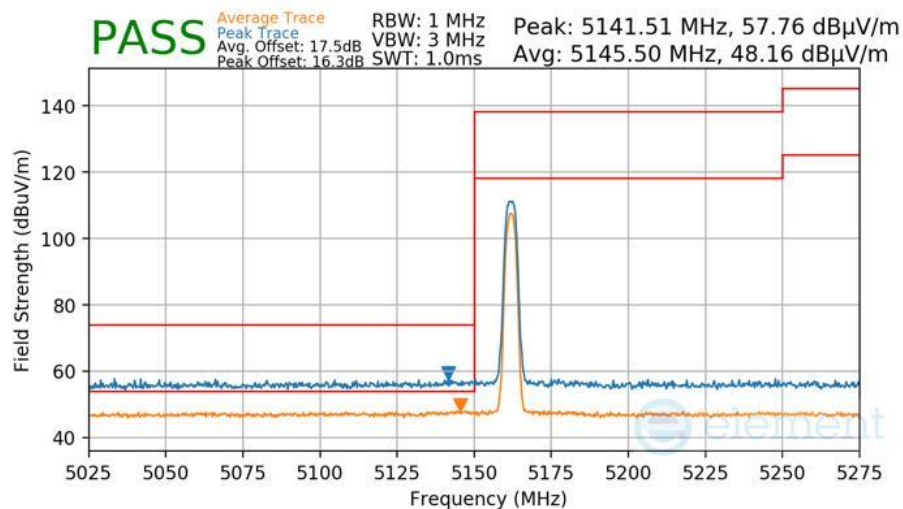
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Mode LE2M
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-526 Radiated Lower Band Edge Measurement Antenna 4a

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



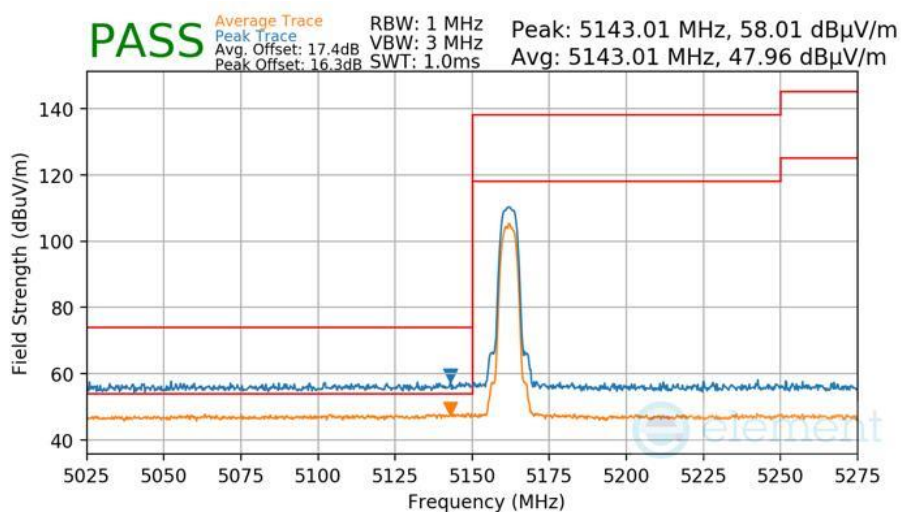
Plot 7-527 Radiated Lower Band Edge Measurement Antenna 4a

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 331 of 421

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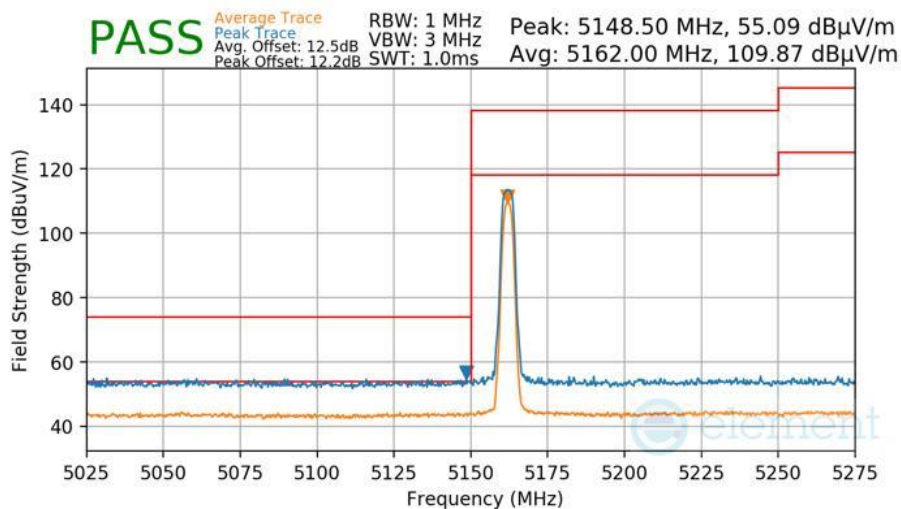
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Mode HDR8
Power Scheme ePA
Distance of Measurement 3 Meters
Operating Frequency 5162MHz



Plot 7-528 Radiated Lower Band Edge Measurement Antenna 4a

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

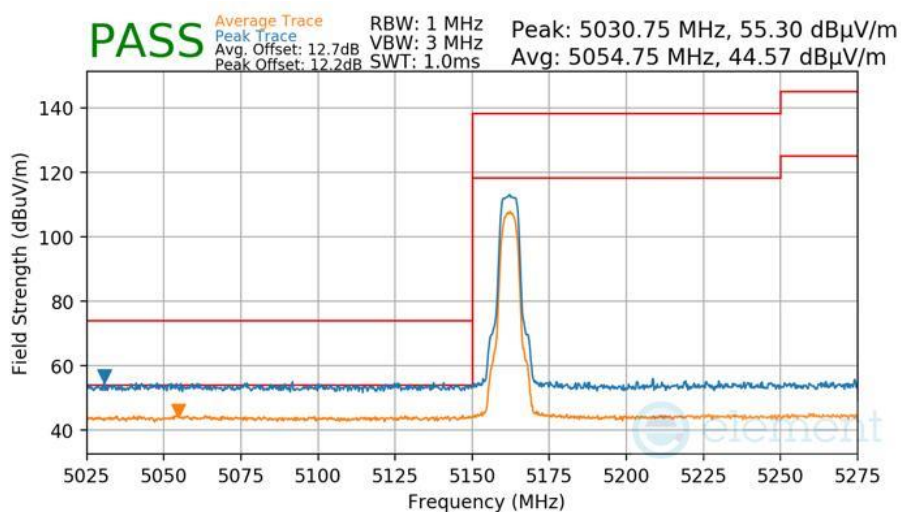


Plot 7-529 Radiated Lower Band Edge Measurement Antenna 4a

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 332 of 421

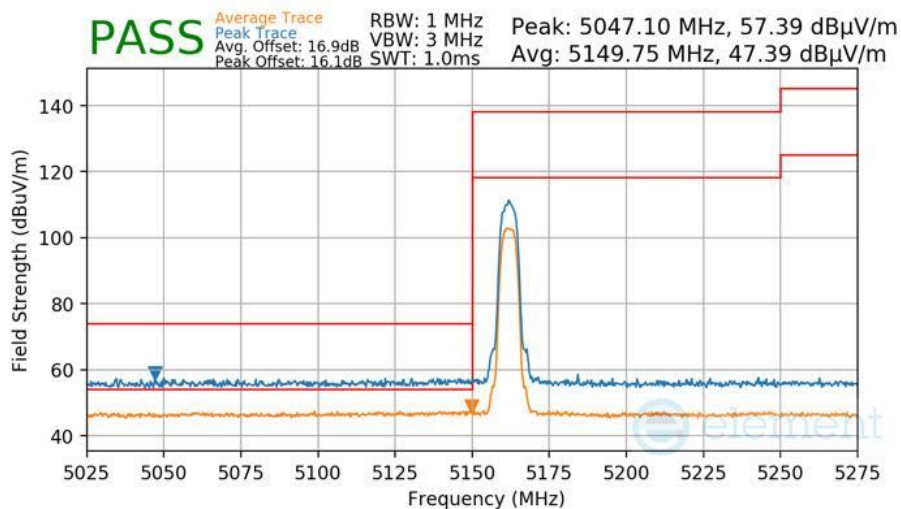
V 11.0 06/2025

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



Plot 7-530 Radiated Lower Band Edge Measurement Antenna 4a

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

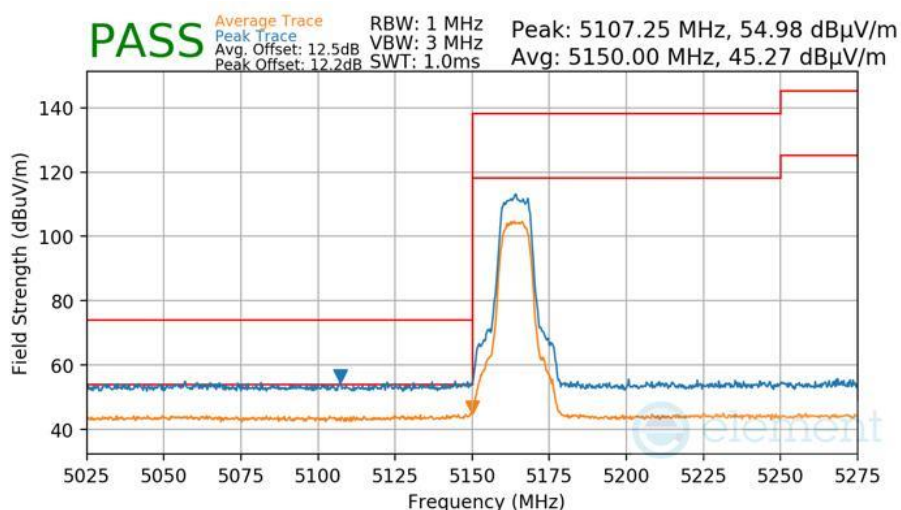


Plot 7-531 Radiated Lower Band Edge Measurement Antenna 4a

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 333 of 421

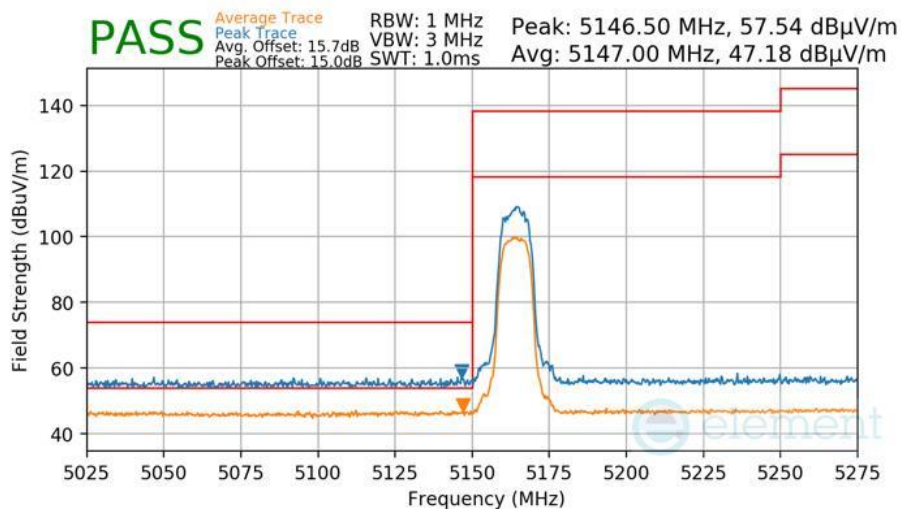
V 11.0 06/2025

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



Plot 7-532 Radiated Lower Band Edge Measurement Antenna 4a

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



Plot 7-533 Radiated Lower Band Edge Measurement Antenna 4a

FCC ID: BCGA3358		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170039-19-R2.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 334 of 421

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