

**Plot 7-977. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax(SU) – Ch. 165)**

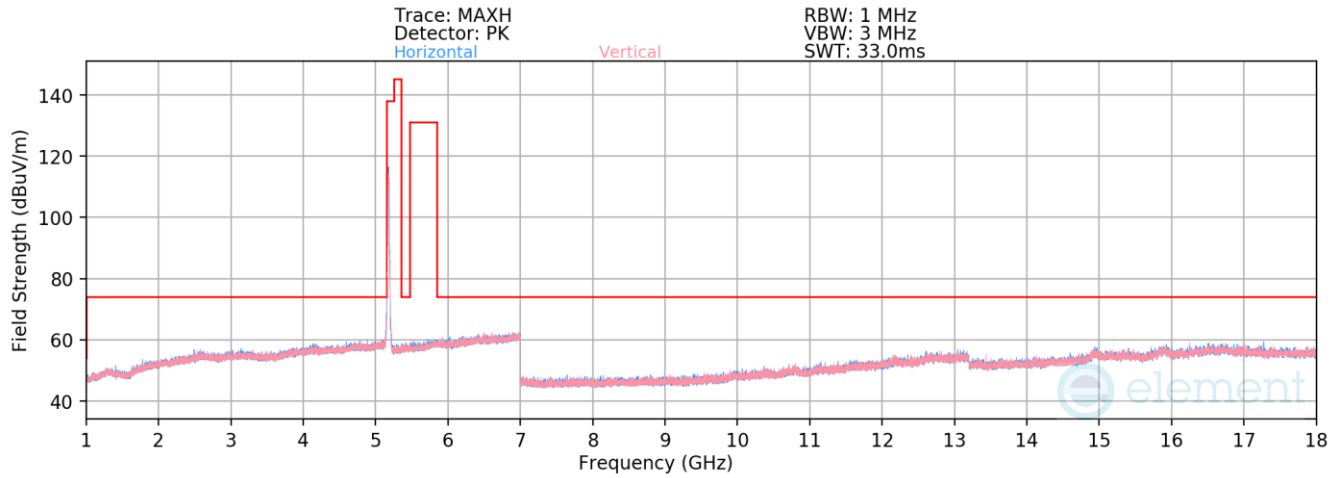
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

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]
* 11650.00	Average	H	-	-	-81.13	12.00	37.87	53.98	-16.11
* 11650.00	Peak	H	-	-	-69.46	12.00	49.54	73.98	-24.44
17475.00	Peak	V	-	-	-70.91	21.76	57.85	68.23	-10.38

**Table 7-317. Radiated Measurements Antenna WF7**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 360 of 595

### 7.6.4 CDD Primary Radiated Spurious Emission



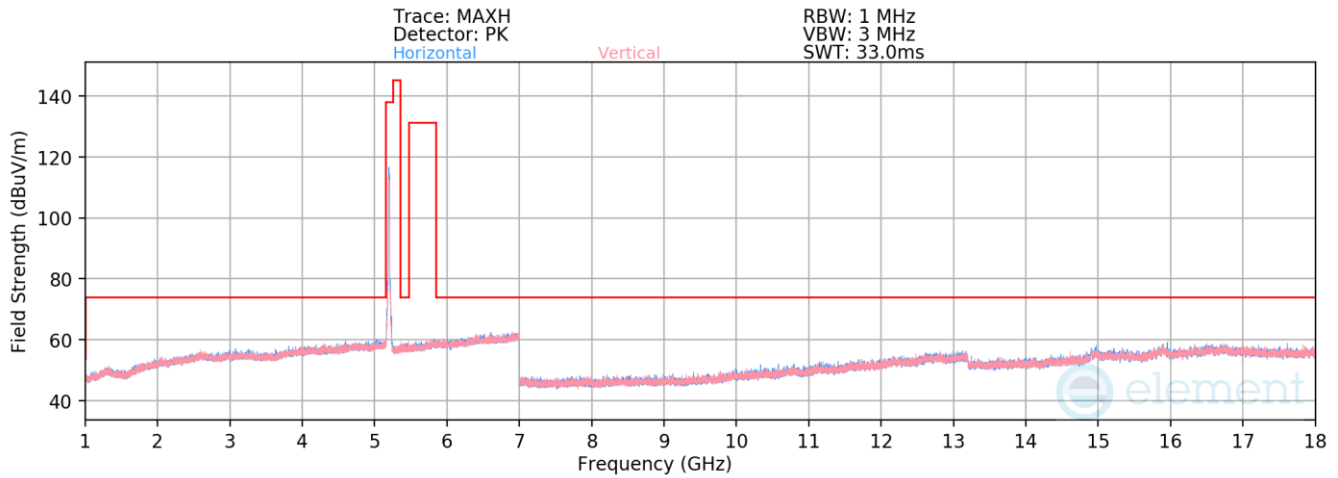
**Plot 7-978. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 36)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

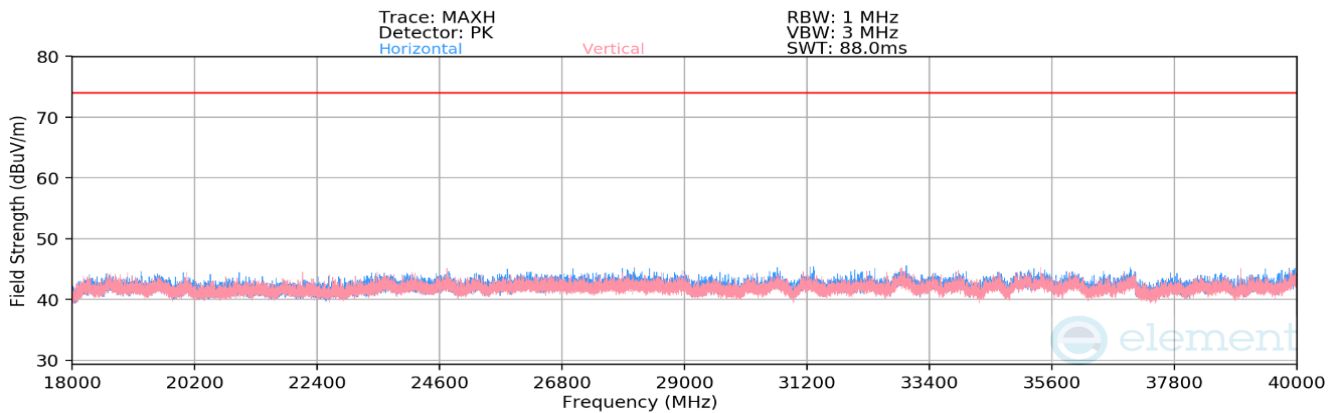
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-71.43	15.15	50.72	68.23	-17.51
* 15540.00	Average	H	-	-	-85.42	23.59	45.17	53.98	-8.81
* 15540.00	Peak	H	-	-	-73.25	22.54	56.29	73.98	-17.69

**Table 7-318. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 361 of 595



**Plot 7-979. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 40)**



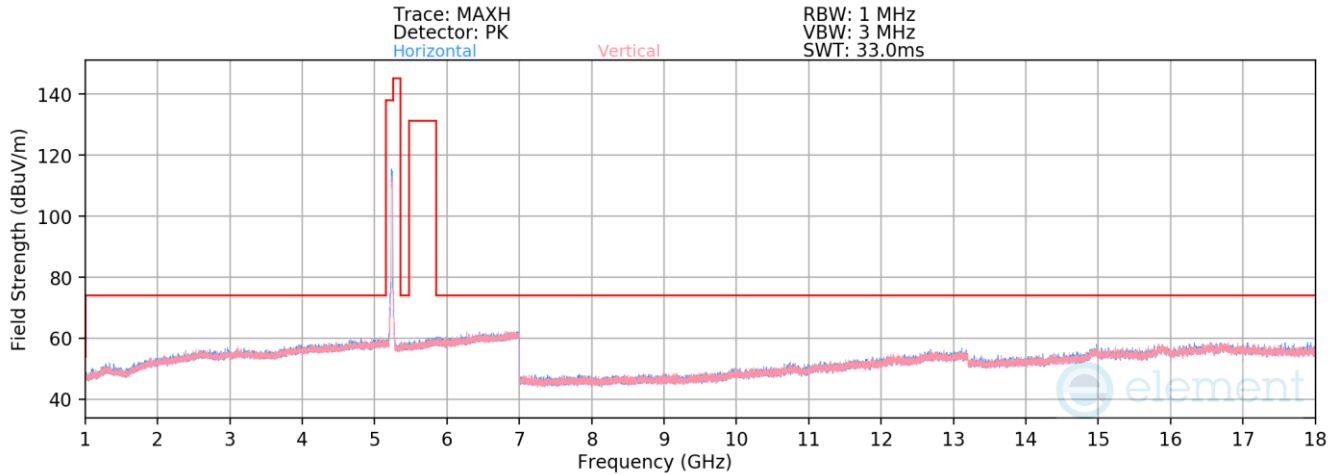
**Plot 7-980. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11n – Ch.40)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

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]
10400.00	Peak	H	-	-	-71.35	14.70	50.35	68.23	-17.88
* 15600.00	Average	H	-	-	-85.07	23.18	45.10	53.98	-8.88
* 15600.00	Peak	H	-	-	-73.64	23.20	56.56	73.98	-17.42

**Table 7-319. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 362 of 595



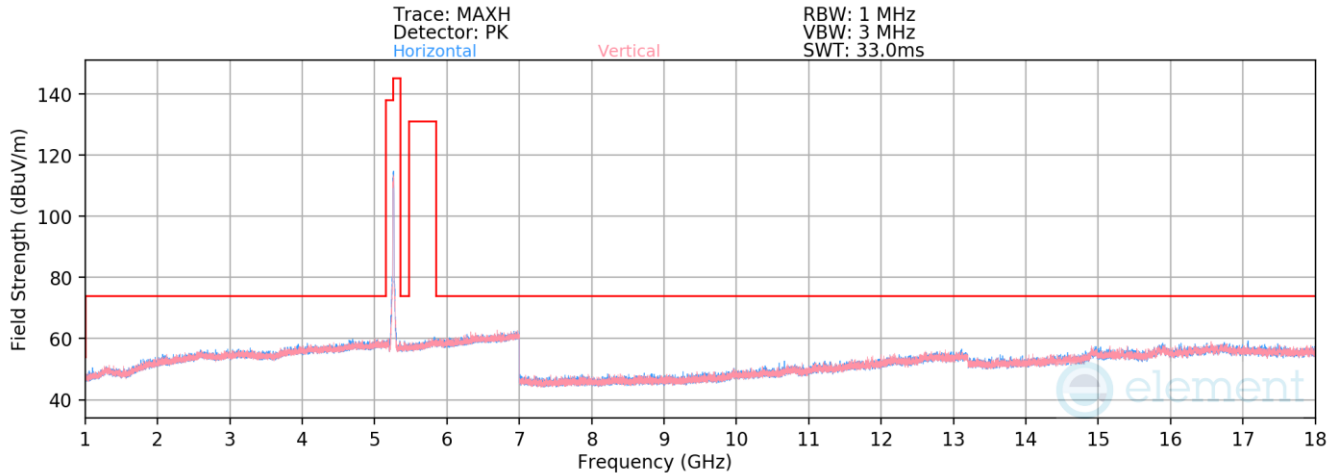
**Plot 7-981. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 48)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

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]
10480.00	Peak	H	-	-	-71.45	15.06	50.61	68.23	-17.62
* 15720.00	Average	H	-	-	-85.25	23.43	45.17	53.98	-8.81
* 15720.00	Peak	H	-	-	-74.14	23.43	56.29	73.98	-17.69

**Table 7-320. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 363 of 595



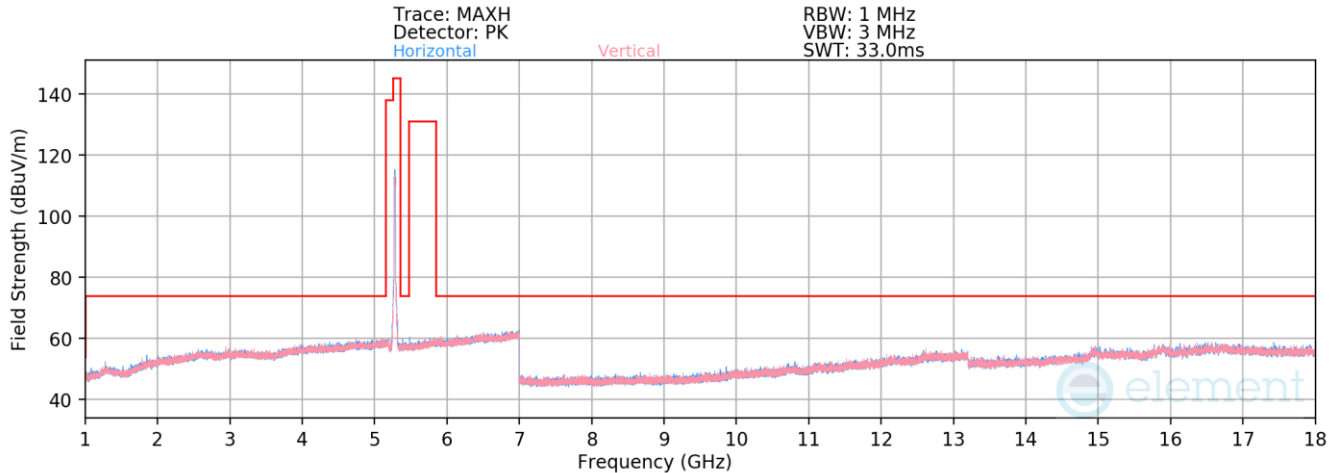
**Plot 7-982. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 52)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

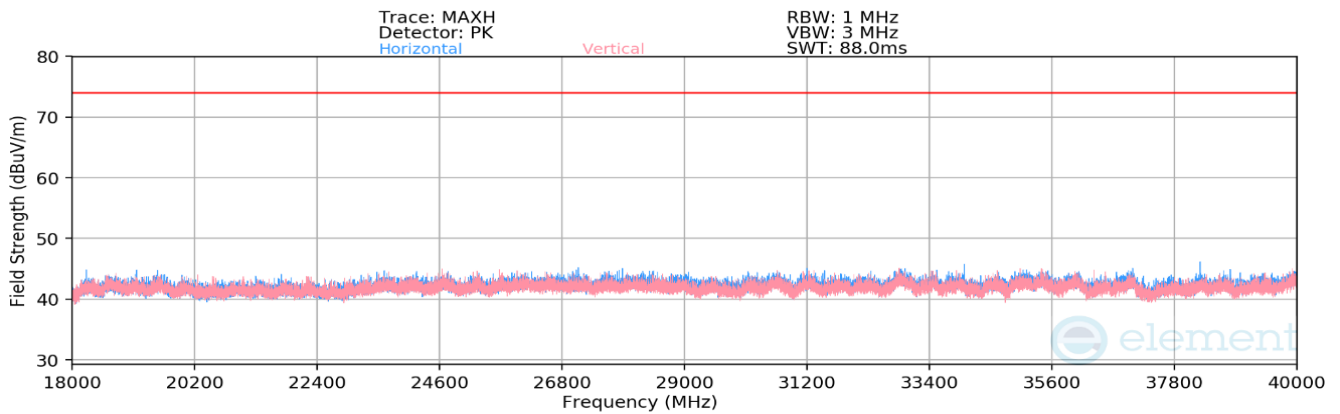
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10520.00	Peak	H	-	-	-72.03	15.08	50.05	68.23	-18.18
* 15780.00	Average	H	-	-	-84.25	22.41	45.16	53.98	-8.82
* 15780.00	Peak	H	-	-	-72.83	23.00	57.17	73.98	-16.81

**Table 7-321. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 364 of 595



**Plot 7-983. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 56)**



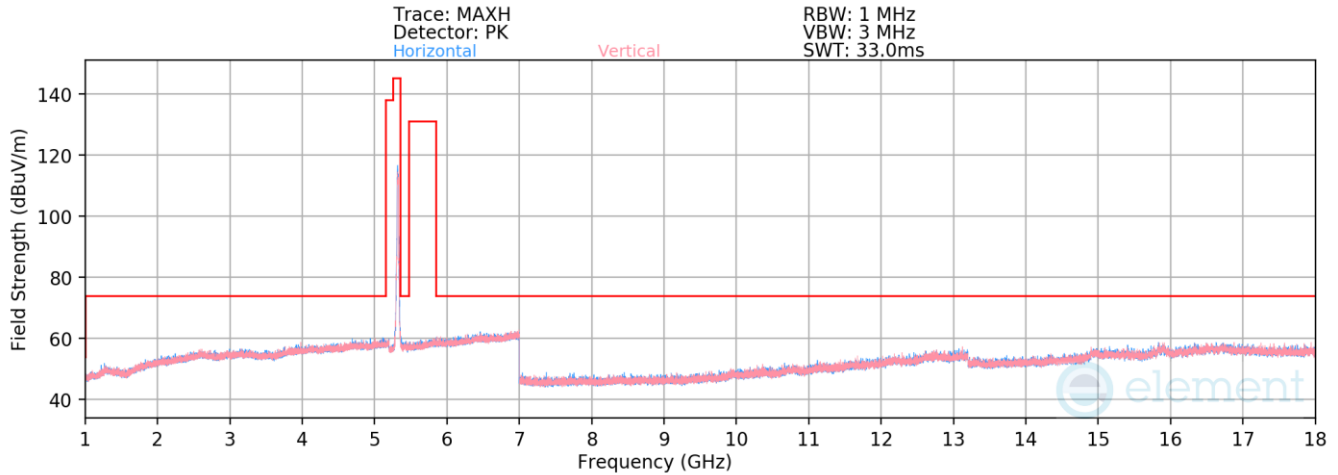
**Plot 7-984. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11n – Ch.56, Pol)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

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]
10560.00	Peak	V	-	-	-71.52	14.75	50.23	68.23	-18.00
* 15840.00	Average	V	-	-	-84.80	23.39	45.59	53.98	-8.39
* 15840.00	Peak	V	-	-	-74.26	24.18	56.92	73.98	-17.06

**Table 7-322. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 365 of 595



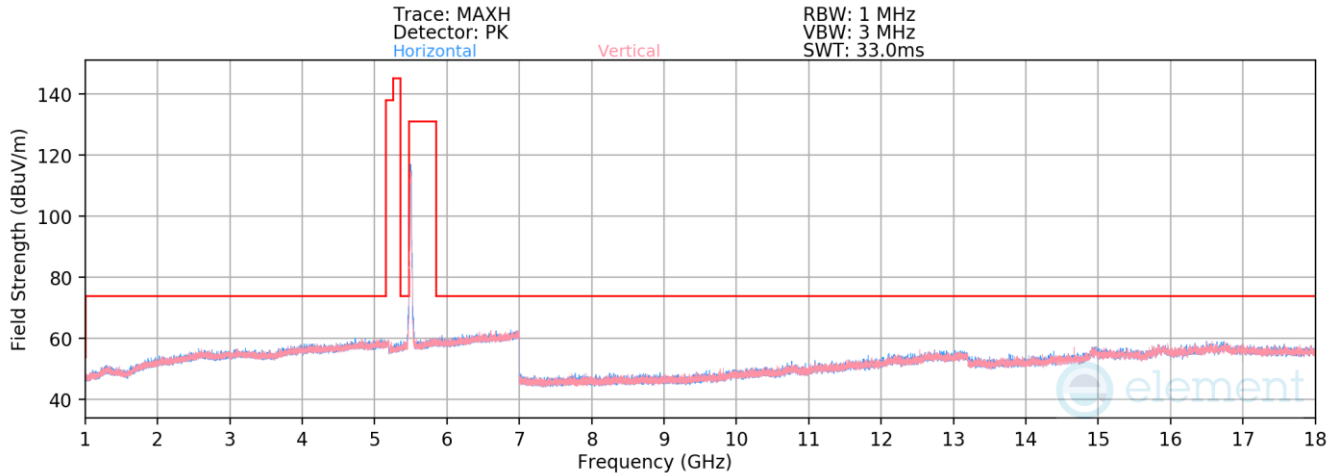
**Plot 7-985. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 64)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 10640.00	Average	H	-	-	-82.82	14.56	38.74	53.98	-15.24
* 10640.00	Peak	H	-	-	-71.23	14.56	50.33	73.98	-23.65
* 15960.00	Average	H	-	-	-85.87	24.88	46.01	53.98	-7.97
* 15960.00	Peak	H	-	-	-73.80	24.88	58.08	73.98	-15.90

**Table 7-323. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 366 of 595



**Plot 7-986. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 100)**

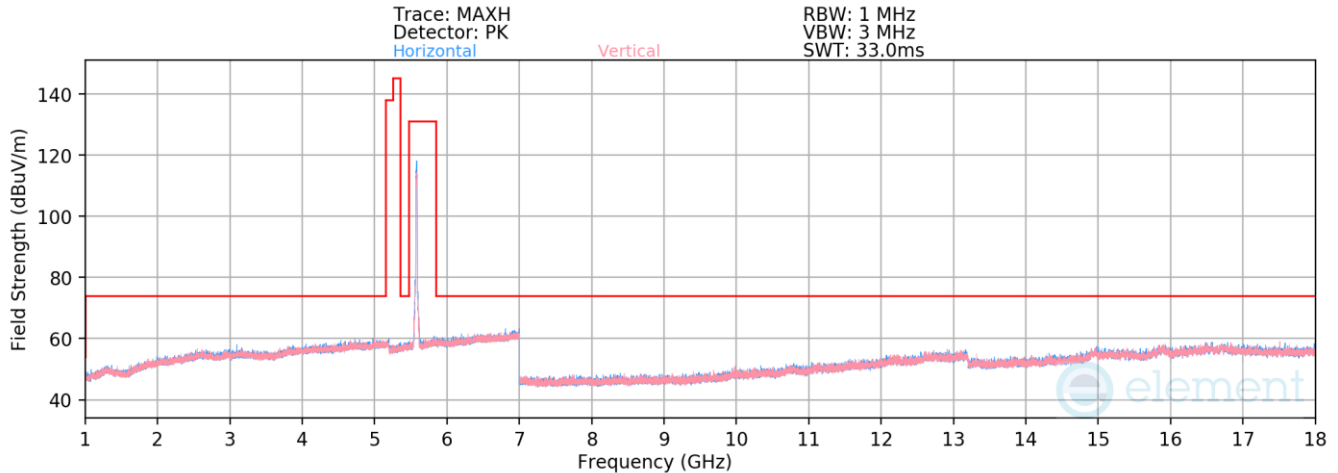
Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

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]
* 11000.00	Average	V	-	-	-82.77	15.41	39.64	53.98	-14.34
* 11000.00	Peak	V	-	-	-71.75	15.72	50.97	73.98	-23.01
16500.00	Peak	V	-	-	-73.39	24.96	58.57	68.23	-9.66

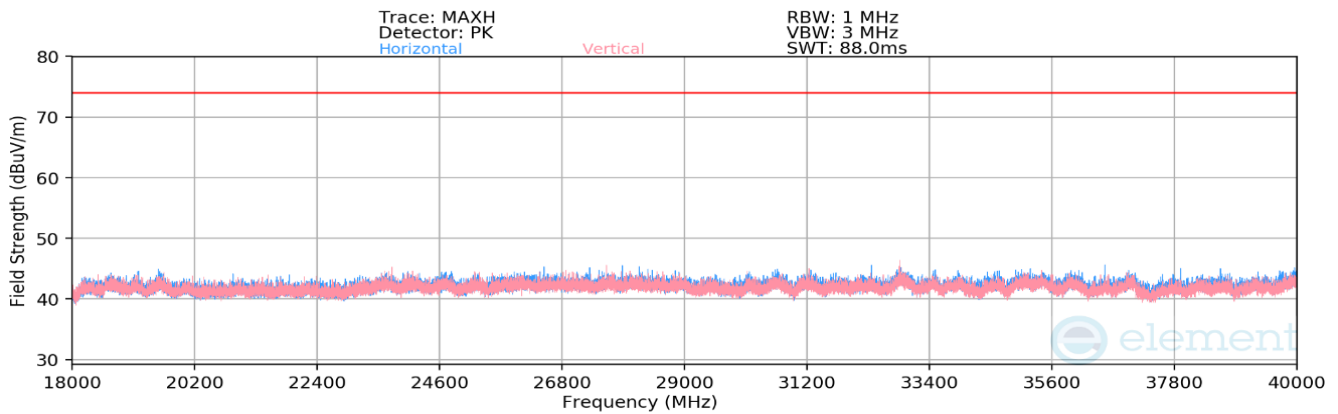
**Table 7-324. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 367 of 595





**Plot 7-987. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 116)**



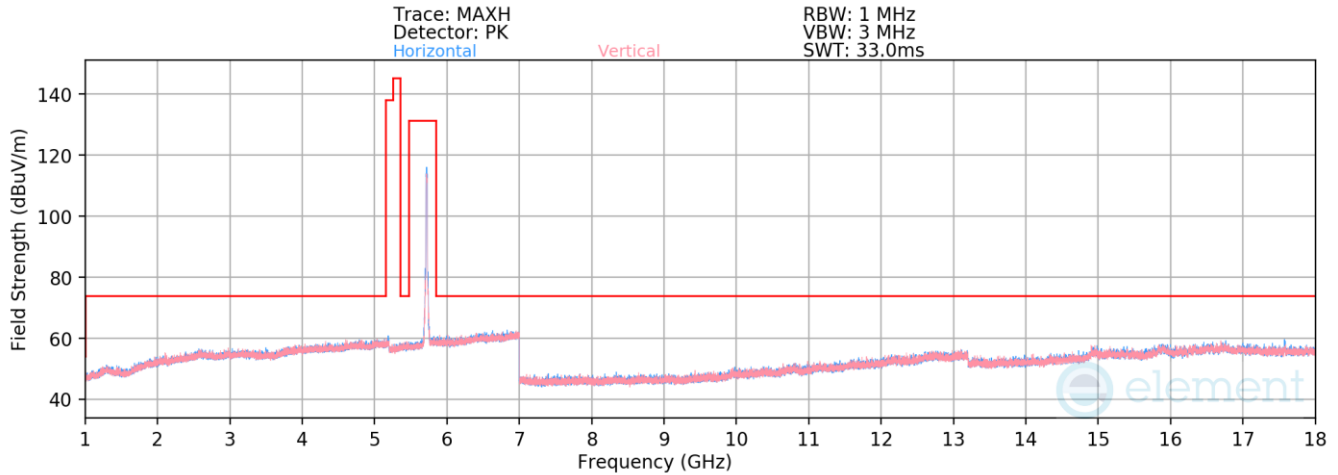
**Plot 7-988. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11n – Ch.116)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

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]
* 11160.00	Average	H	-	-	-82.63	15.88	40.25	53.98	-13.73
* 11160.00	Peak	H	-	-	-71.77	16.42	51.66	73.98	-22.32
16740.00	Peak	V	-	-	-73.40	25.08	58.67	68.23	-9.56

**Table 7-325. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 368 of 595



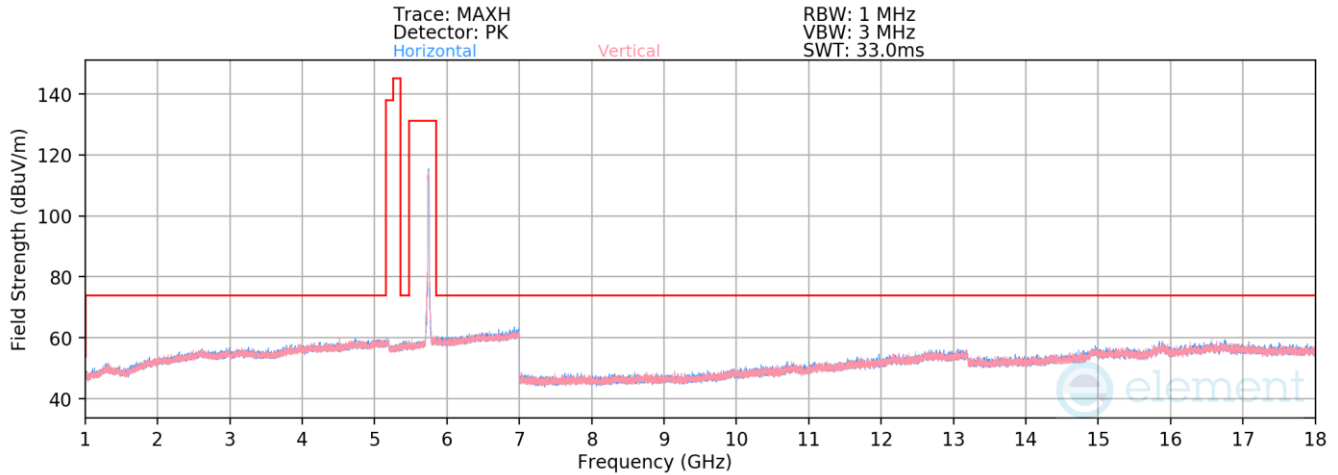
**Plot 7-989. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 144)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

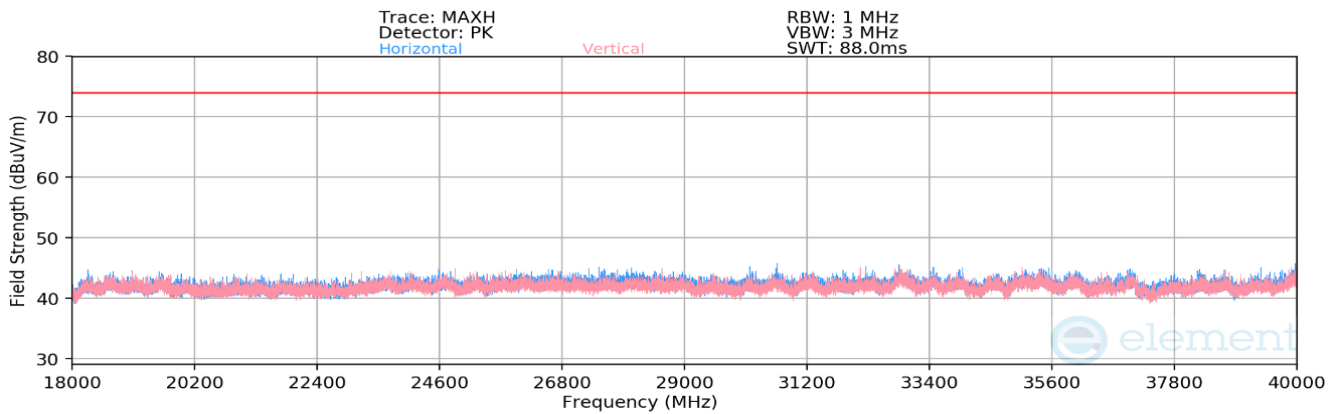
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-83.17	16.17	40.00	53.98	-13.98
*	11440.00	Peak	H	-	-	-72.06	16.96	51.91	73.98	-22.07
	17160.00	Peak	H	-	-	-73.50	24.70	58.21	68.23	-10.02

**Table 7-326. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 369 of 595



**Plot 7-990. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 149)**



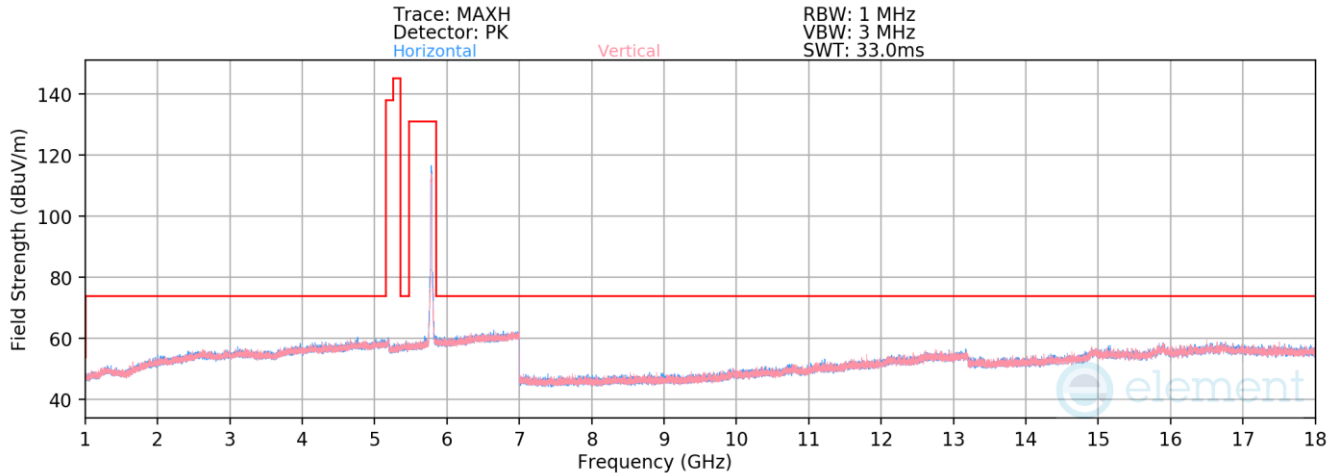
**Plot 7-991. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11n – Ch.157)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

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]
* 11490.00	Average	H	-	-	-82.94	16.28	40.33	53.98	-13.65
* 11490.00	Peak	H	-	-	-72.24	16.87	51.63	73.98	-22.35
17235.00	Peak	V	-	-	-73.54	24.36	57.82	68.23	-10.41

**Table 7-327. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 370 of 595



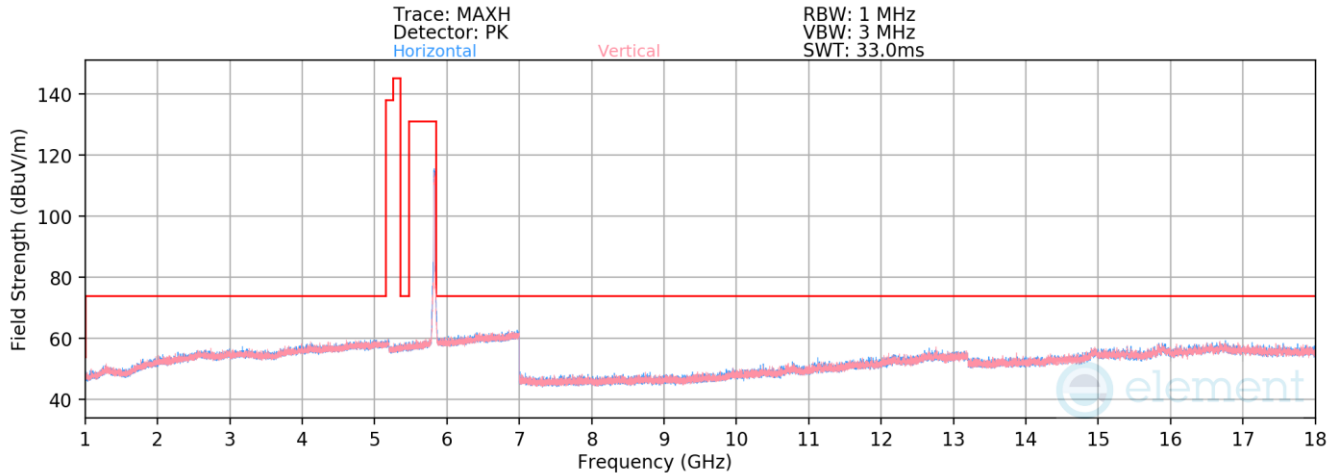
**Plot 7-992. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 157)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

	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]
*	11570.00	Average	H	-	-	-83.32	16.74	40.42	53.98	-13.56
*	11570.00	Peak	H	-	-	-71.96	16.74	51.78	73.98	-22.20
	17355.00	Peak	V	-	-	-73.52	24.47	57.95	68.23	-10.28

**Table 7-328. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 371 of 595



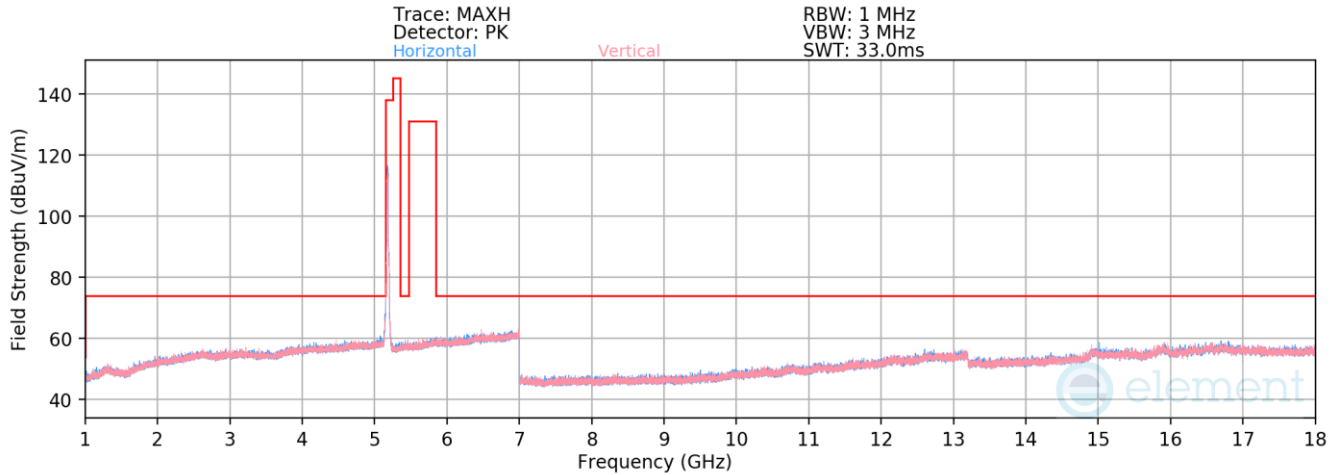
**Plot 7-993. Radiated Spurious Emissions above 1GHz CDD Primary (802.11n – Ch. 165)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
*	11650.00	Average	V	-	-	-83.60	17.12	40.52	53.98	-13.46
*	11650.00	Peak	V	-	-	-72.57	17.25	51.68	73.98	-22.30
	17475.00	Peak	H	-	-	-73.01	25.10	59.09	68.23	-9.14

**Table 7-329. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 372 of 595



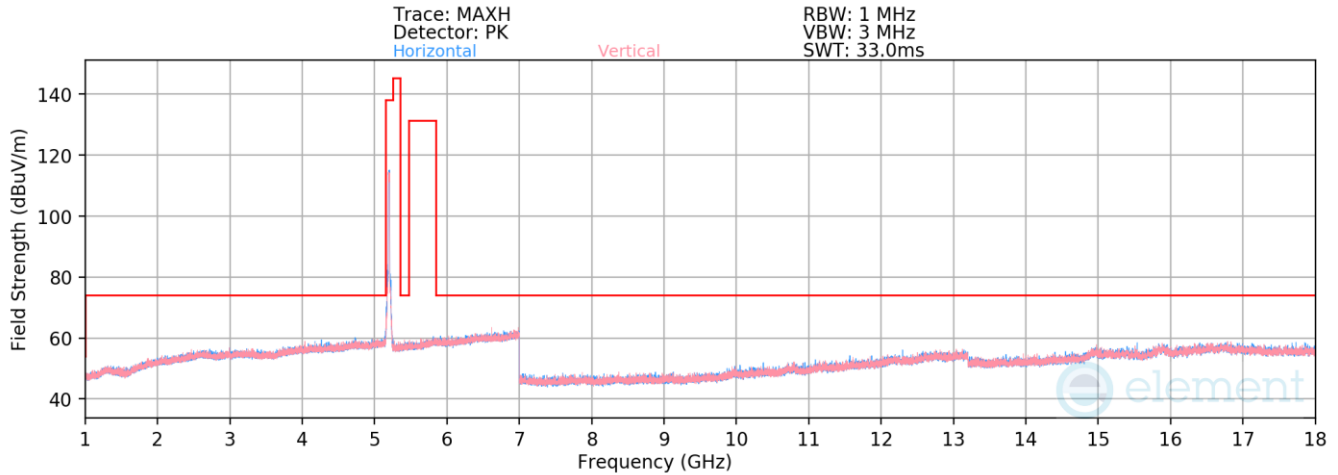
**Plot 7-994. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 36)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

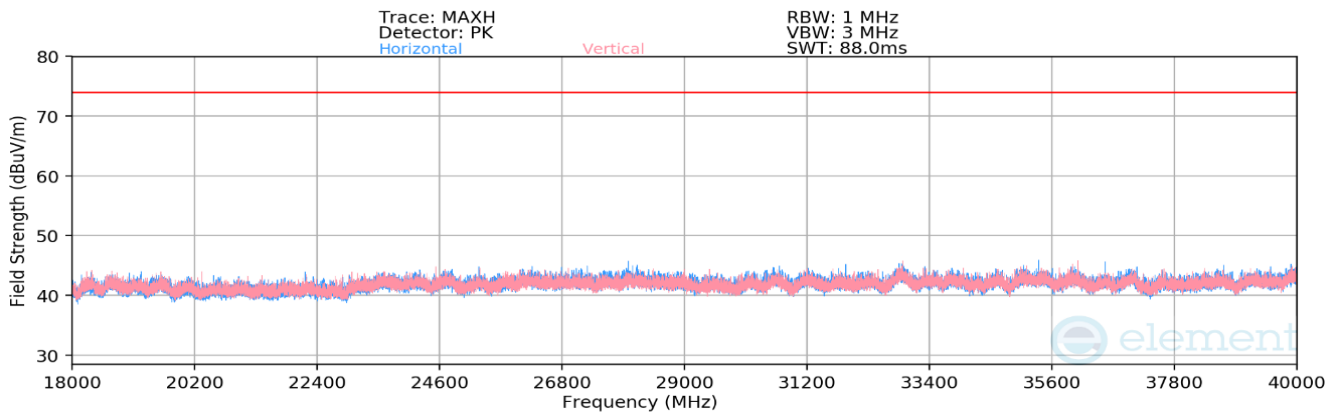
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-72.12	15.15	50.03	68.23	-18.20
* 15540.00	Average	V	-	-	-85.64	23.59	44.95	53.98	-9.03
* 15540.00	Peak	V	-	-	-73.82	23.07	56.26	73.98	-17.72

**Table 7-330. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 373 of 595



**Plot 7-995. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 40)**



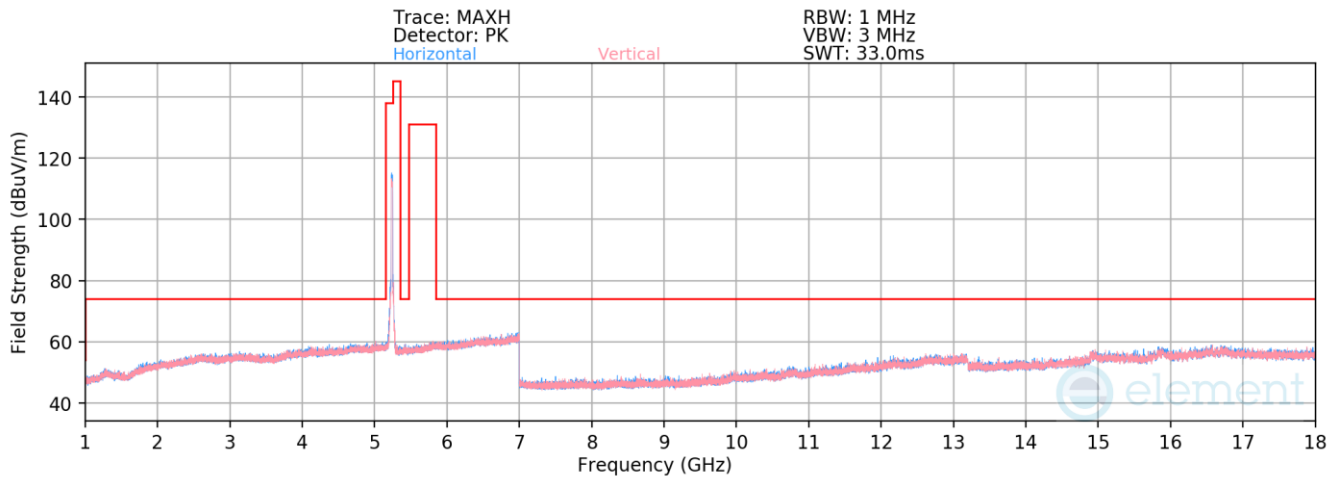
**Plot 7-996. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11ax(SU) – Ch.40)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

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]
10400.00	Peak	H	-	-	-71.17	14.70	50.53	68.23	-17.70
* 15600.00	Average	V	-	-	-85.18	23.12	44.94	53.98	-9.04
* 15600.00	Peak	V	-	-	-73.42	22.65	56.23	73.98	-17.75

**Table 7-331. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 374 of 595



**Plot 7-997. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 48)**

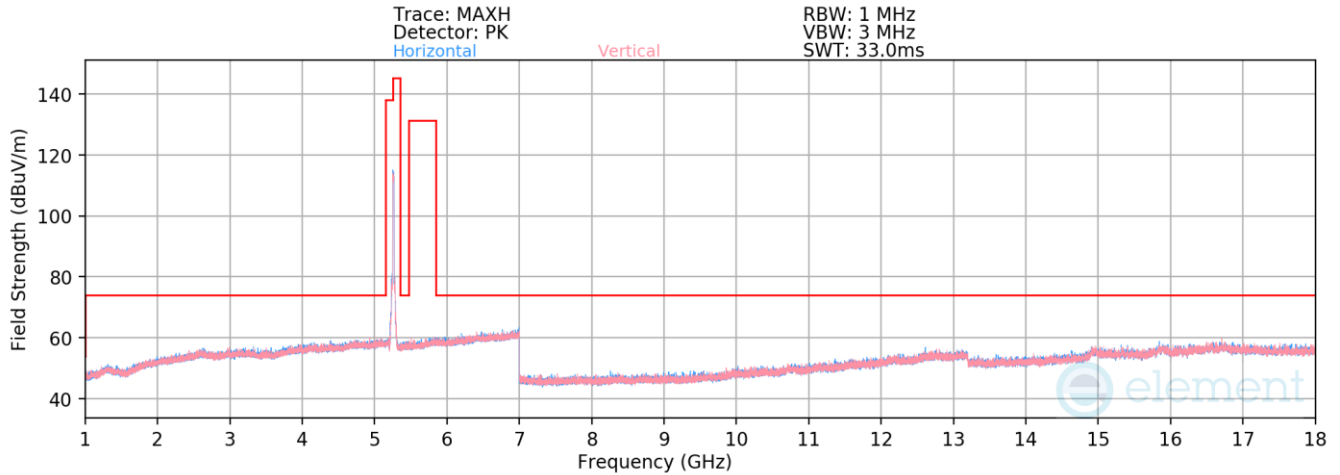
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

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]
10480.00	Peak	V	-	-	-70.64	15.06	51.41	68.23	-16.82
* 15720.00	Average	V	-	-	-83.85	22.10	45.25	53.98	-8.73
* 15720.00	Peak	V	-	-	-74.30	23.43	56.13	73.98	-17.85

**Table 7-332. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 375 of 595





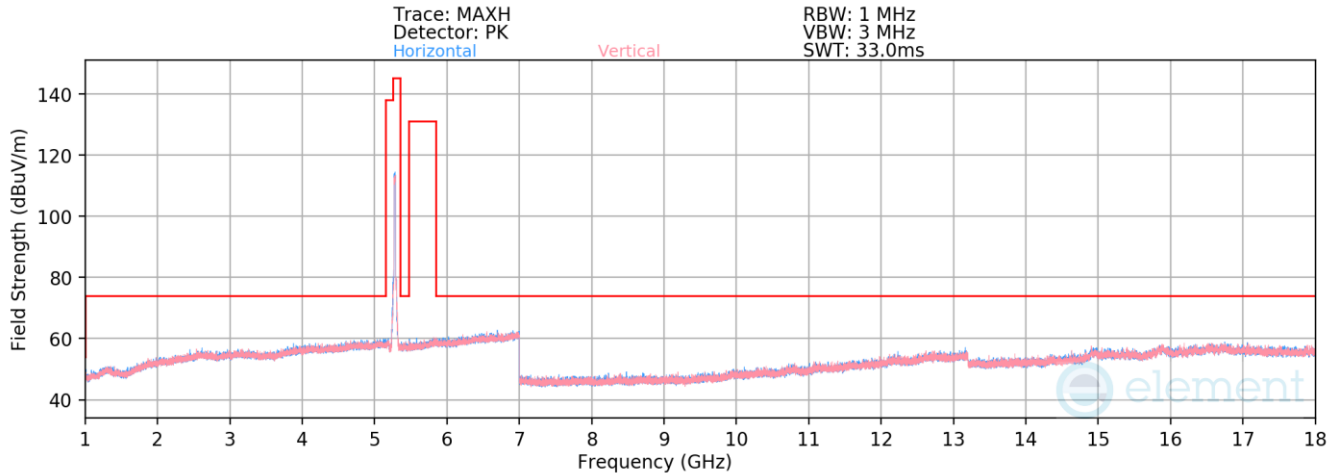
**Plot 7-998. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 52)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

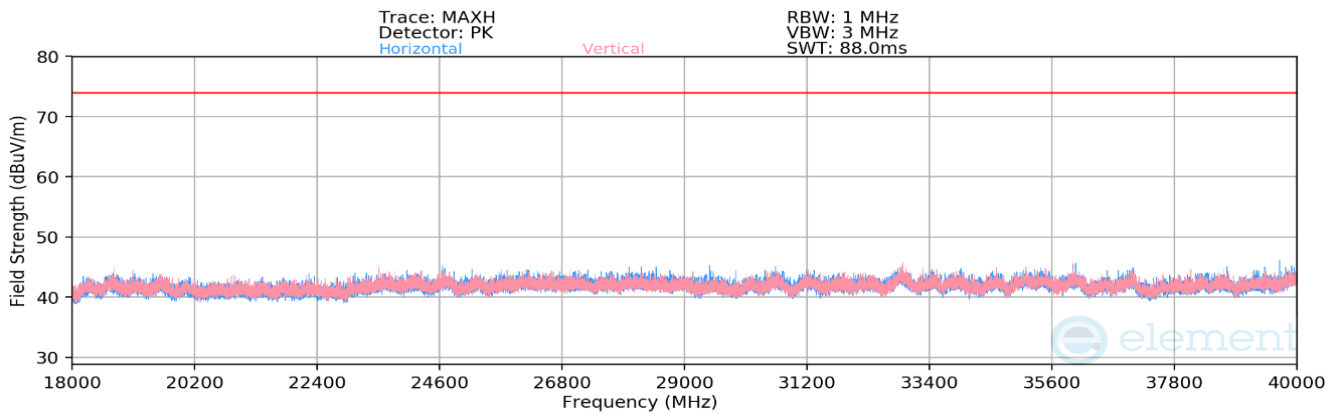
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	V	-	-	-71.52	15.08	50.56	68.23	-17.67
* 15780.00	Average	H	-	-	-84.29	22.41	45.12	53.98	-8.86
* 15780.00	Peak	H	-	-	-73.37	22.41	56.05	73.98	-17.93

**Table 7-333. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 376 of 595



**Plot 7-999. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 56)**



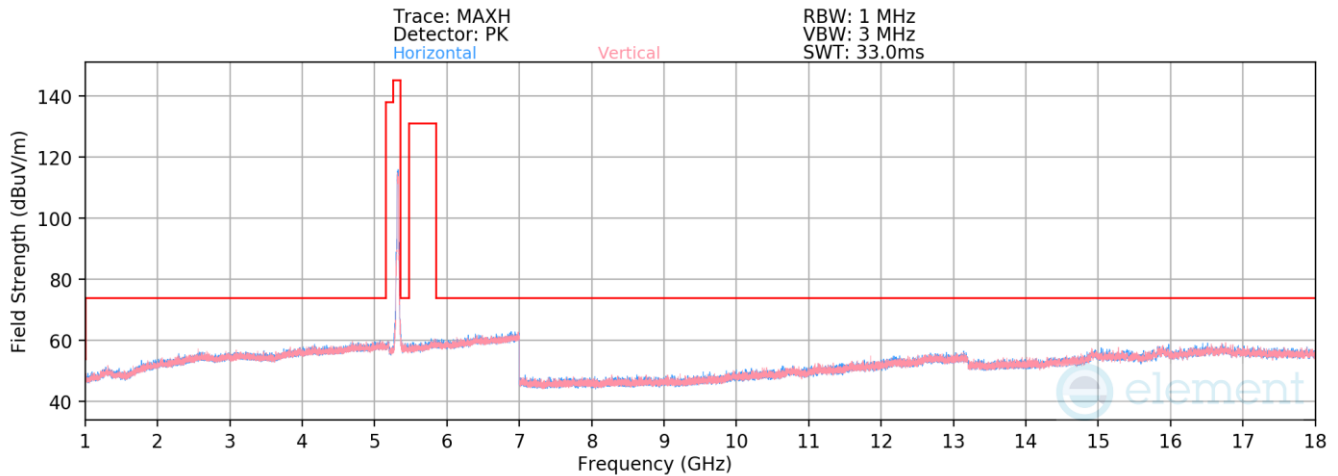
**Plot 7-1000. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11ax(SU) – Ch.56)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

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]
10560.00	Peak	V	-	-	-72.09	14.87	49.78	68.23	-18.45
* 15840.00	Average	V	-	-	-85.70	24.18	45.47	53.98	-8.51
* 15840.00	Peak	V	-	-	-74.43	24.18	56.75	73.98	-17.23

**Table 7-334. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 377 of 595



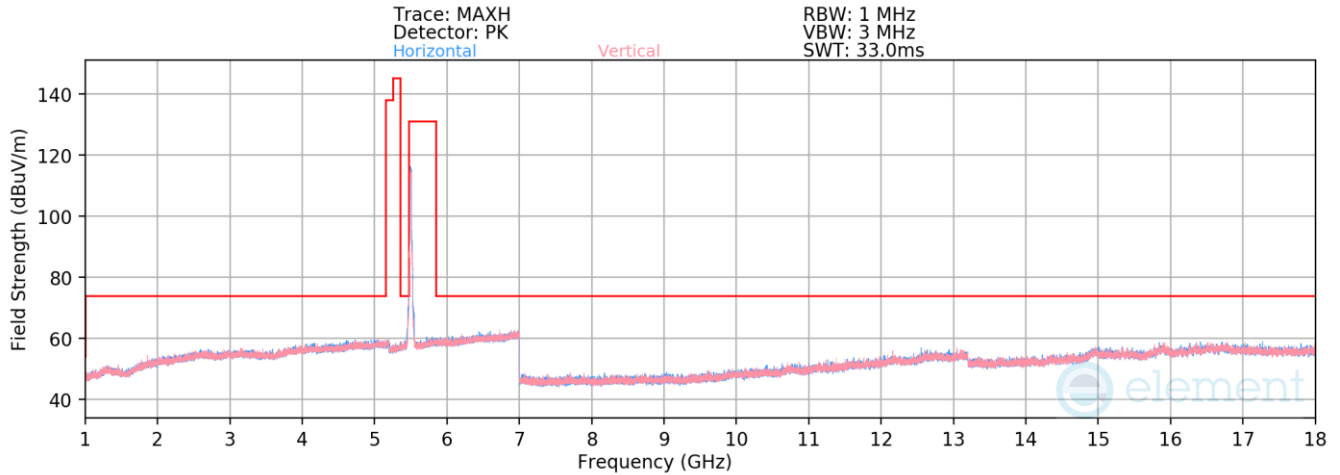
**Plot 7-1001. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 64)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

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]
* 10640.00	Average	H	-	-	-82.63	14.56	38.93	53.98	-15.05
* 10640.00	Peak	H	-	-	-71.88	14.56	49.68	73.98	-24.30
* 15960.00	Average	H	-	-	-85.66	24.88	46.22	53.98	-7.76
* 15960.00	Peak	H	-	-	-74.79	24.88	57.09	73.98	-16.89

**Table 7-335. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 378 of 595



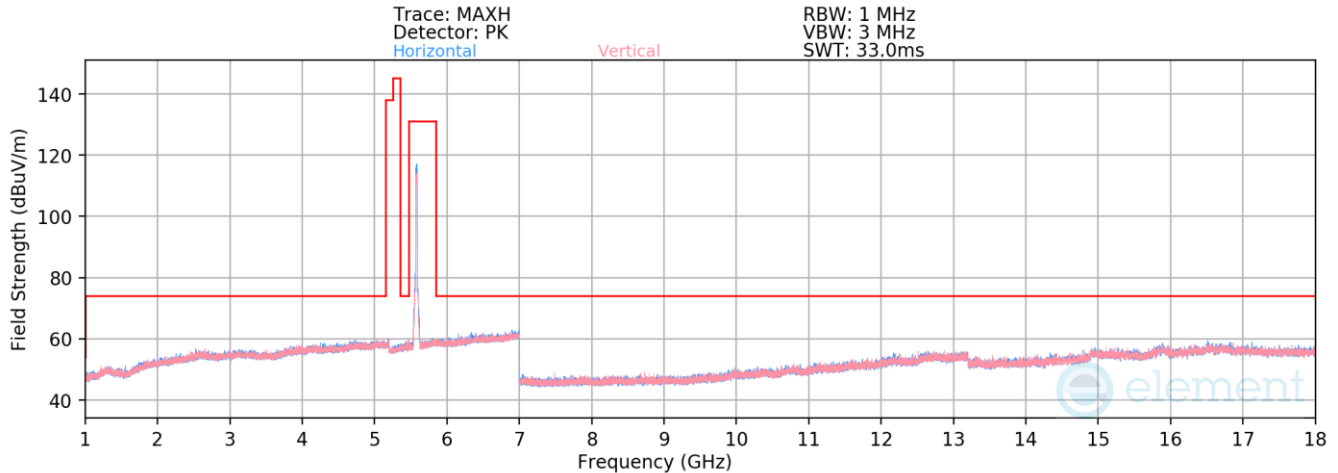
**Plot 7-1002. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 100)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

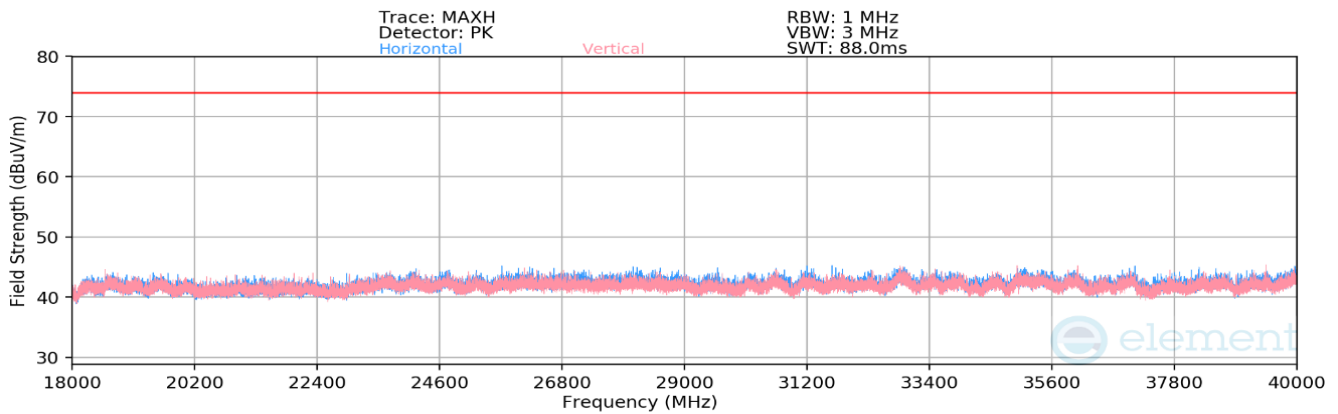
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-83.18	15.63	39.45	53.98	-14.53
* 11000.00	Peak	H	-	-	-71.95	15.80	50.84	73.98	-23.14
16500.00	Peak	H	-	-	-73.07	24.46	58.39	68.23	-9.84

**Table 7-336. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 379 of 595



**Plot 7-1003. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 116)**



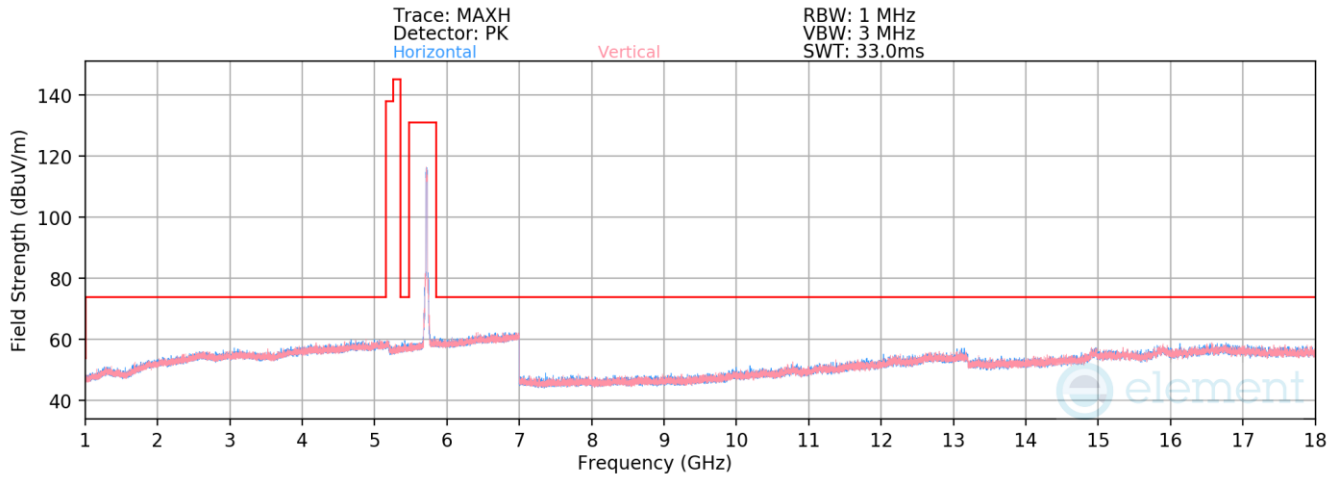
**Plot 7-1004. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11ax(SU) – Ch.116)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

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]
* 11160.00	Average	H	-	-	-83.10	16.42	40.32	53.98	-13.66
* 11160.00	Peak	H	-	-	-71.47	16.42	51.95	73.98	-22.03
16740.00	Peak	V	-	-	-73.16	25.08	58.92	68.23	-9.31

**Table 7-337. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 380 of 595



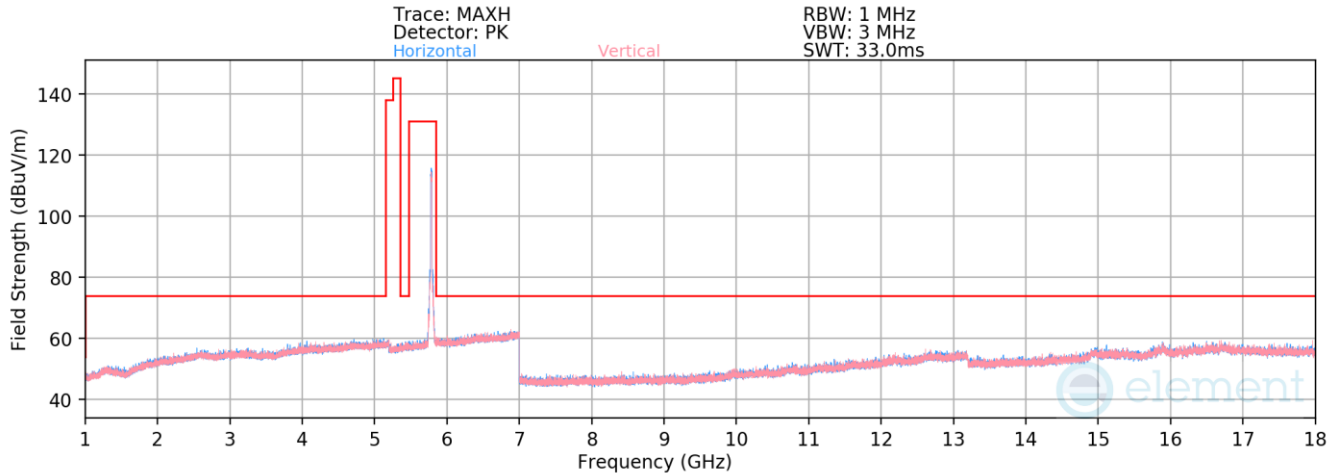
**Plot 7-1005. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 144)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

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]
* 11440.00	Average	H	-	-	-83.96	17.01	40.05	53.98	-13.93
* 11440.00	Peak	H	-	-	-72.73	16.96	51.23	73.98	-22.75
17160.00	Peak	H	-	-	-73.80	24.70	57.91	68.23	-10.32

**Table 7-338. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 381 of 595



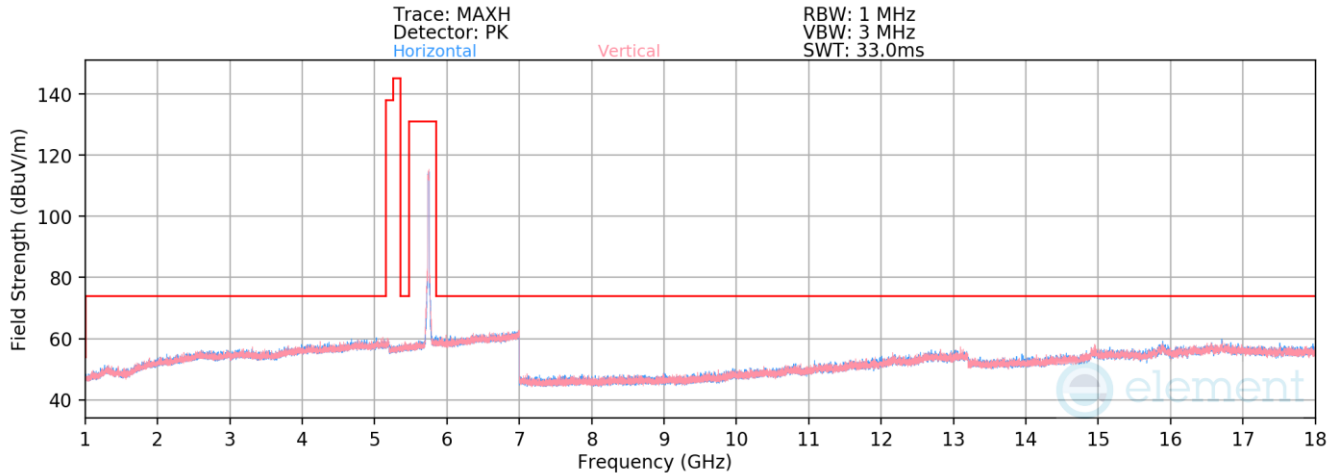
**Plot 7-1006. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 149)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

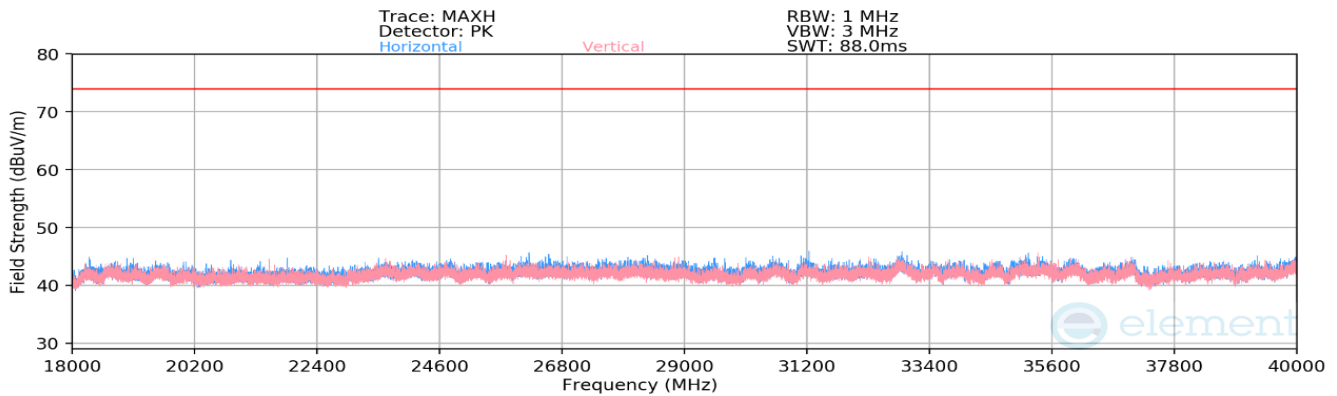
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
*	11490.00	Average	V	-	-	-82.96	16.28	40.31	53.98	-13.67
*	11490.00	Peak	V	-	-	-72.41	16.87	51.46	73.98	-22.52
	17235.00	Peak	V	-	-	-73.64	24.37	57.72	68.23	-10.51

**Table 7-339. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 382 of 595



**Plot 7-1007. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 157)**



**Plot 7-1008. Radiated Spurious Emissions 18GHz - 40GHz CDD Primary (802.11ax(SU) – Ch.157, Pol. H)**

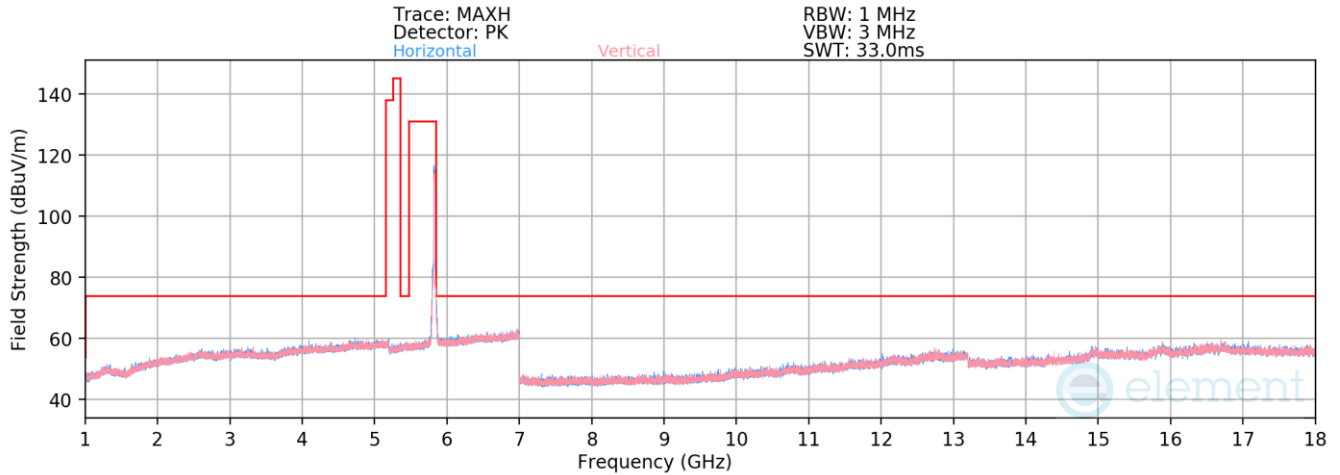
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

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]
* 11570.00	Average	H	-	-	-83.33	16.74	40.41	53.98	-13.57
* 11570.00	Peak	H	-	-	-72.11	16.75	51.64	73.98	-22.34
17355.00	Peak	V	-	-	-73.84	24.47	57.63	68.23	-10.60

**Table 7-340. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 383 of 595





**Plot 7-1009. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax(SU) – Ch. 165)**

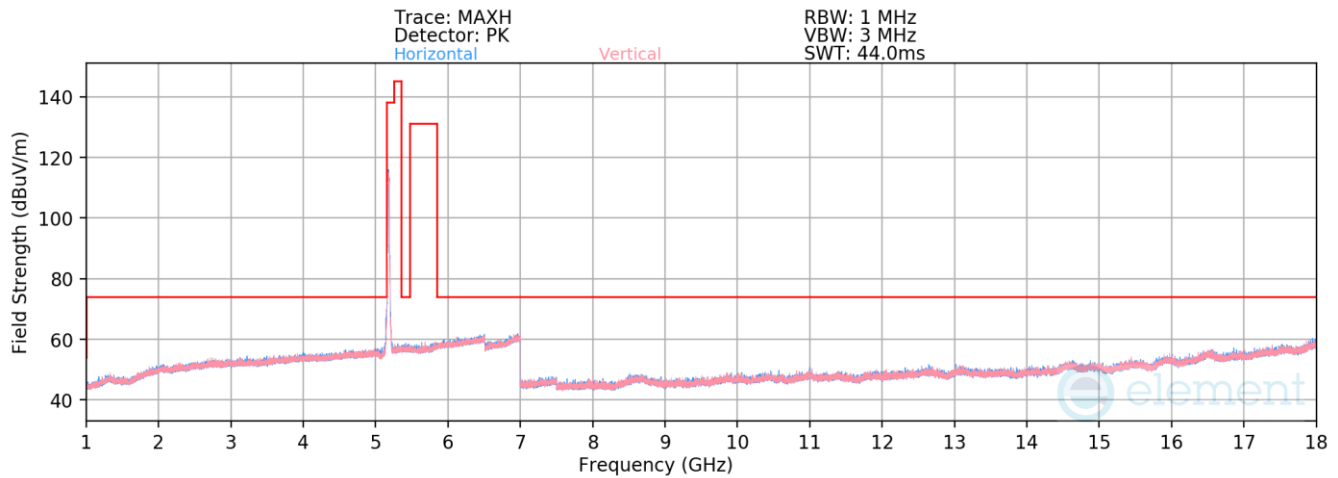
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

	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]
*	11650.00	Average	H	-	-	-83.29	17.12	40.83	53.98	-13.15
*	11650.00	Peak	H	-	-	-72.72	17.25	51.54	73.98	-22.44
	17475.00	Peak	V	-	-	-73.60	25.10	58.50	68.23	-9.73

**Table 7-341. Radiated Measurements CDD Primary**

FCC ID: BCGA2836 IC: 579C-A2836		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 384 of 595

### 7.6.5 CDD Diversity Radiated Spurious Emission



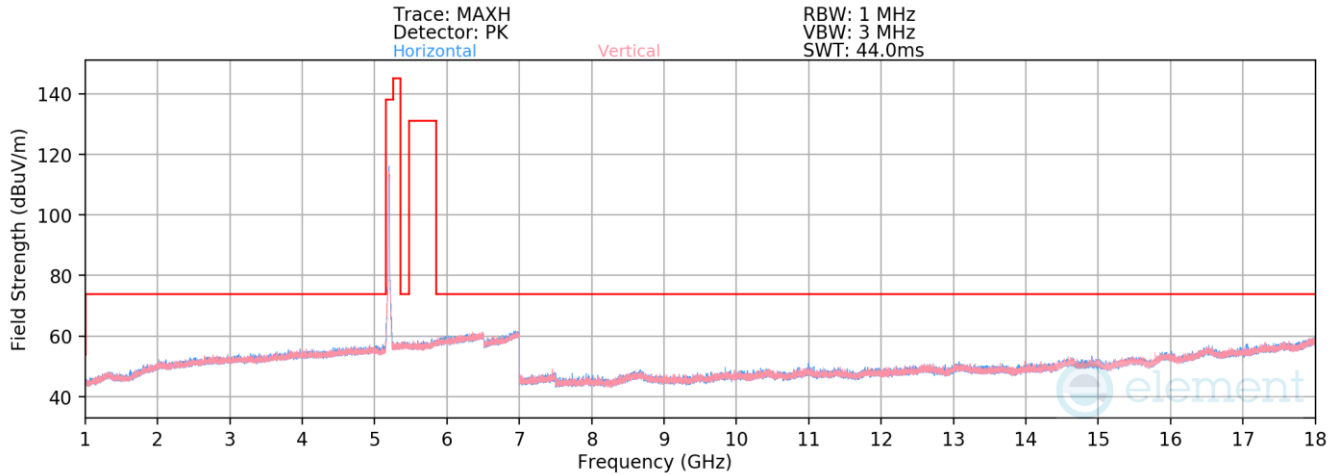
**Plot 7-1010. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 36)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

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]
10360.00	Peak	H	-	-	-69.34	10.98	48.65	68.23	-19.58
* 15540.00	Average	H	-	-	-81.81	17.43	42.62	53.98	-11.36
* 15540.00	Peak	H	-	-	-69.78	17.43	54.65	73.98	-19.33

**Table 7-342. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 385 of 595



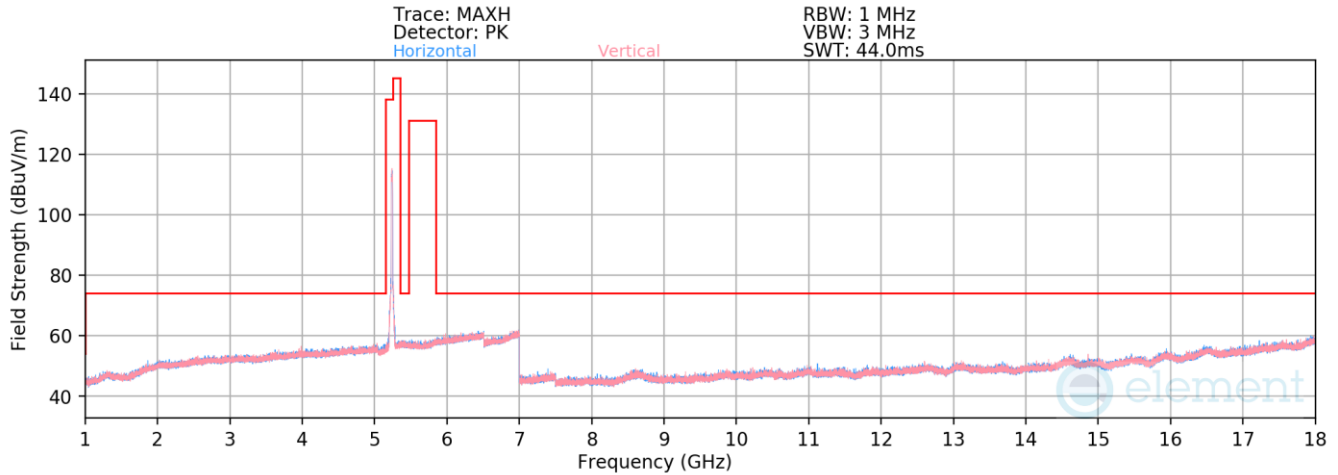
**Plot 7-1011. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 40)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10400.00	Peak	V	-	-	-68.61	11.20	49.59	68.23	-18.64
* 15600.00	Average	H	-	-	-81.78	17.31	42.53	53.98	-11.45
* 15600.00	Peak	H	-	-	-69.76	17.07	54.30	73.98	-19.68

**Table 7-343. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 386 of 595



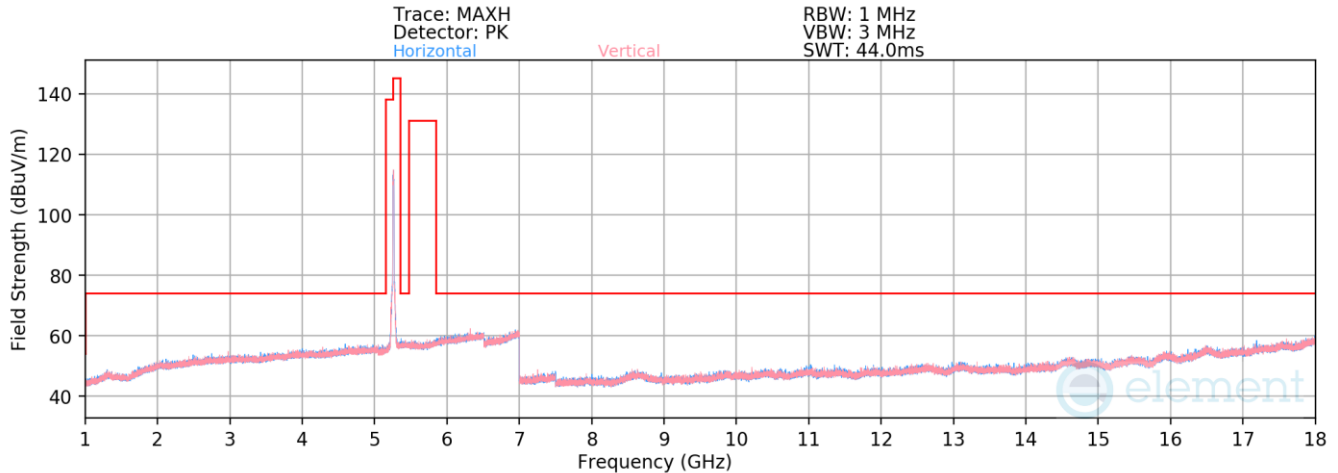
**Plot 7-1012. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 48)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

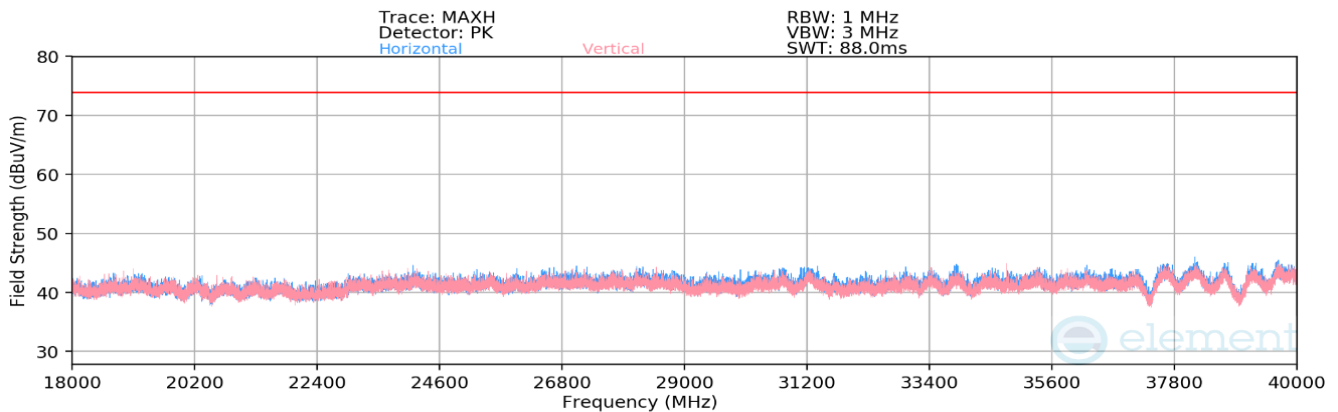
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10480.00	Peak	V	-	-	-68.88	11.52	49.64	68.23	-18.59
* 15720.00	Average	V	-	-	-82.05	16.69	41.64	53.98	-12.34
* 15720.00	Peak	V	-	-	-70.73	16.69	52.96	73.98	-21.02

**Table 7-344. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 387 of 595



**Plot 7-1013. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 52)**



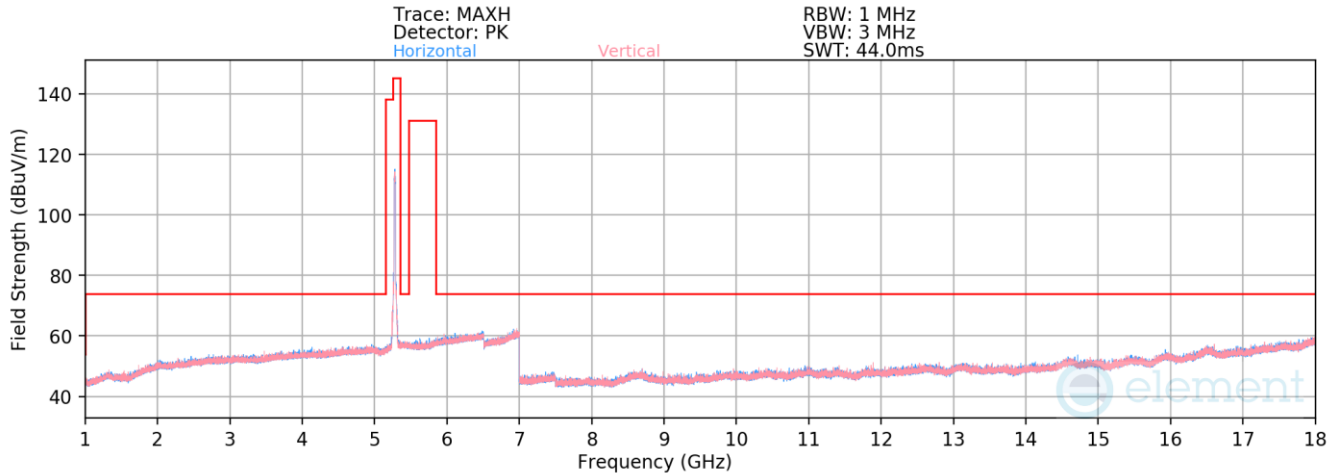
**Plot 7-1014. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11n – Ch.40)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

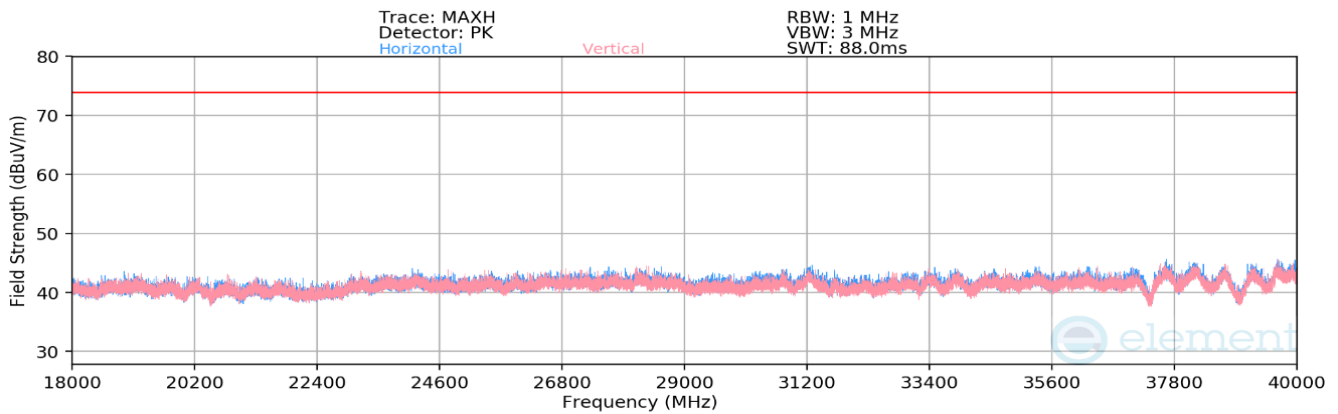
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	V	-	-	-68.77	11.14	49.37	68.23	-18.86
* 15780.00	Average	V	-	-	-81.68	17.34	42.66	53.98	-11.32
* 15780.00	Peak	V	-	-	-69.85	17.22	54.37	73.98	-19.61

**Table 7-345. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 388 of 595



**Plot 7-1015. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 56)**



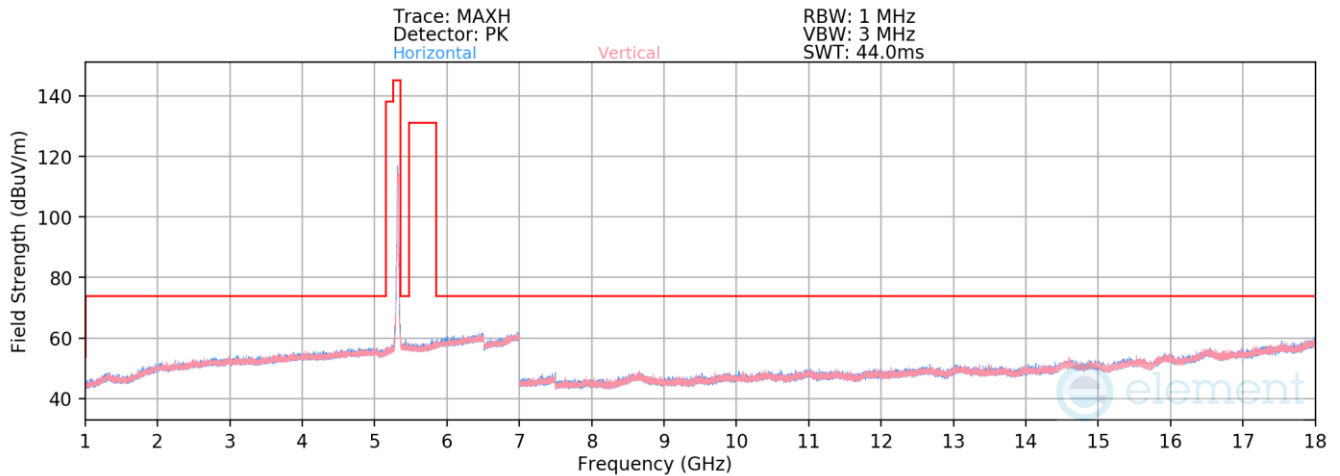
**Plot 7-1016. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11n – Ch.56, Pol. H)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

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]
10560.00	Peak	V	-	-	-69.33	11.03	48.70	68.23	-19.53
* 15840.00	Average	V	-	-	-81.36	17.92	43.56	53.98	-10.42
* 15840.00	Peak	V	-	-	-69.89	17.92	55.03	73.98	-18.95

**Table 7-346. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 389 of 595



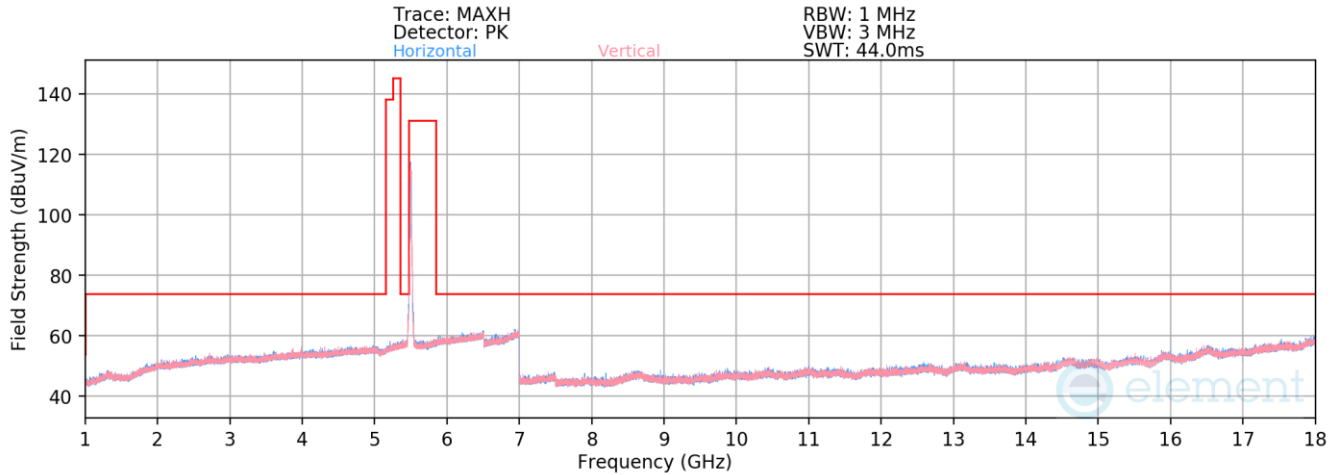
**Plot 7-1017. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 64)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

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]
* 10640.00	Average	H	-	-	-80.74	10.87	37.13	53.98	-16.85
* 10640.00	Peak	H	-	-	-68.95	10.87	48.92	73.98	-25.06
* 15960.00	Average	V	-	-	-81.59	17.97	43.37	53.98	-10.61
* 15960.00	Peak	V	-	-	-69.44	17.91	55.47	73.98	-18.51

**Table 7-347. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 390 of 595



**Plot 7-1018. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 100)**

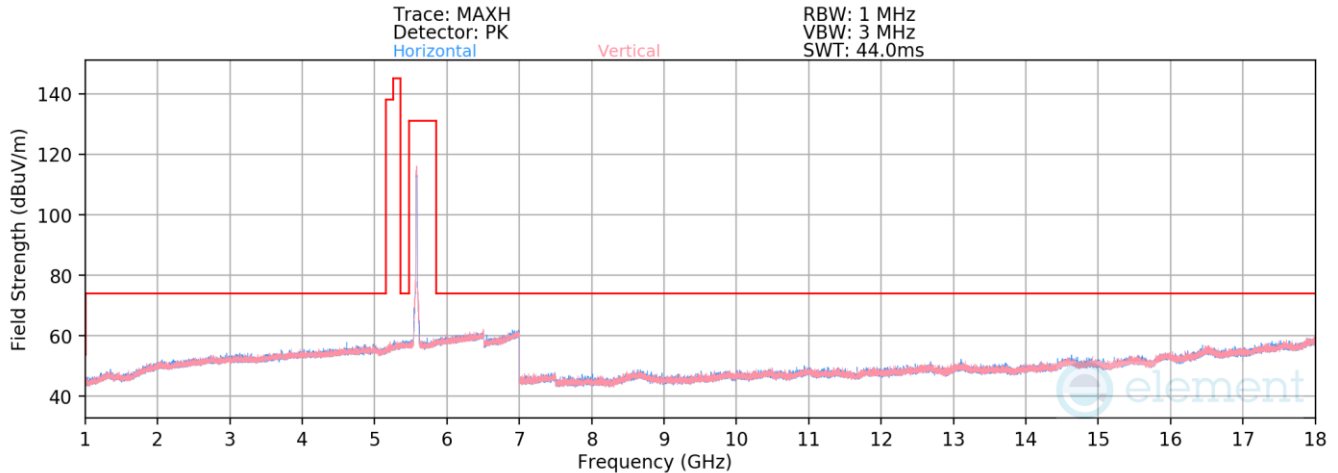
Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

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]
* 11000.00	Average	H	-	-	-81.00	12.17	38.17	53.98	-15.81
* 11000.00	Peak	H	-	-	-68.03	11.90	50.87	73.98	-23.11
16500.00	Peak	H	-	-	-70.03	19.50	56.47	68.23	-11.76

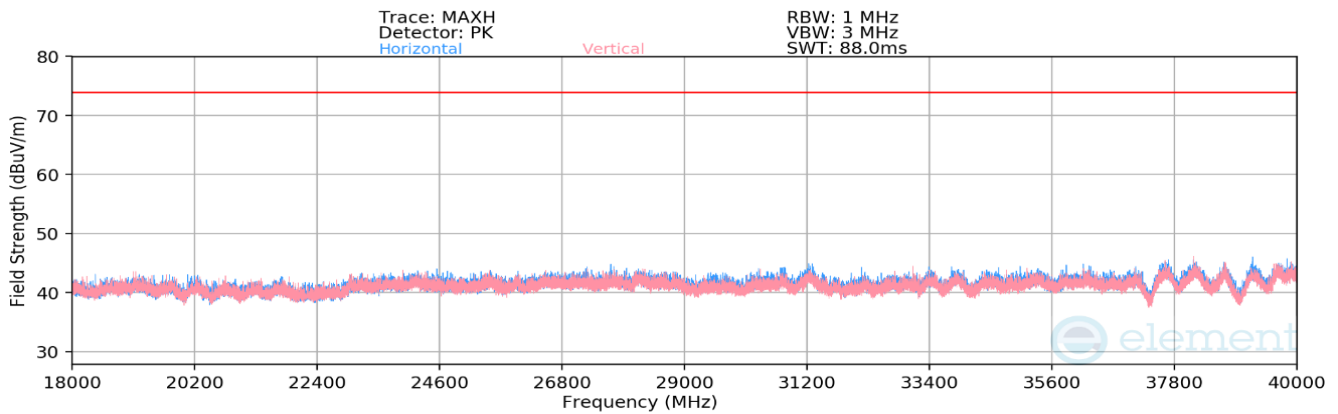
**Table 7-348. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 391 of 595





**Plot 7-1019. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 116)**



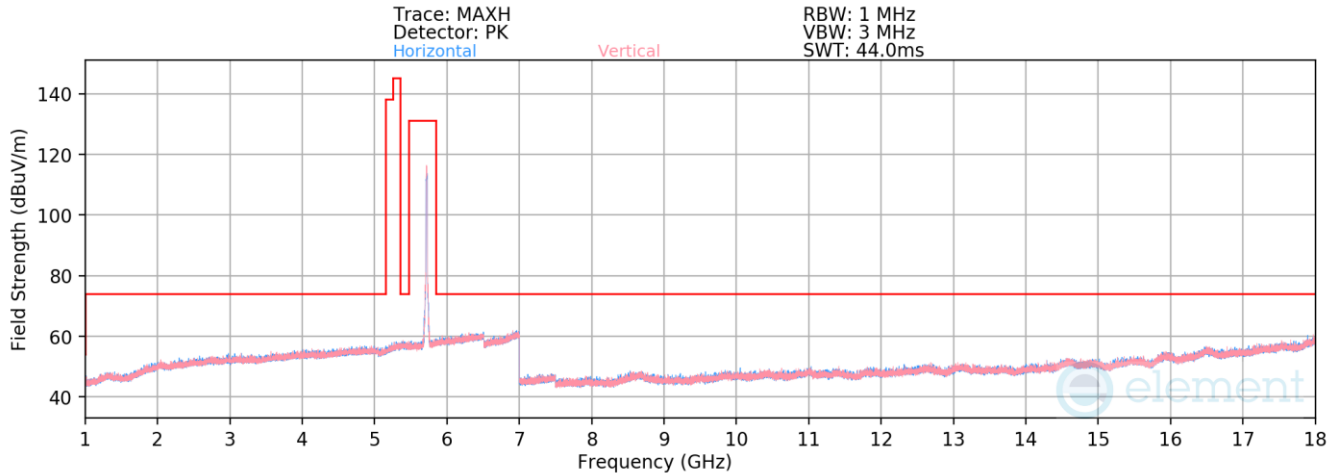
**Plot 7-1020. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11n – Ch.116, Pol. H)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

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]
* 11160.00	Average	H	-	-	-80.45	11.21	37.76	53.98	-16.22
* 11160.00	Peak	H	-	-	-68.83	11.30	49.47	73.98	-24.51
16740.00	Peak	H	-	-	-70.44	19.48	56.04	68.23	-12.19

**Table 7-349. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 392 of 595



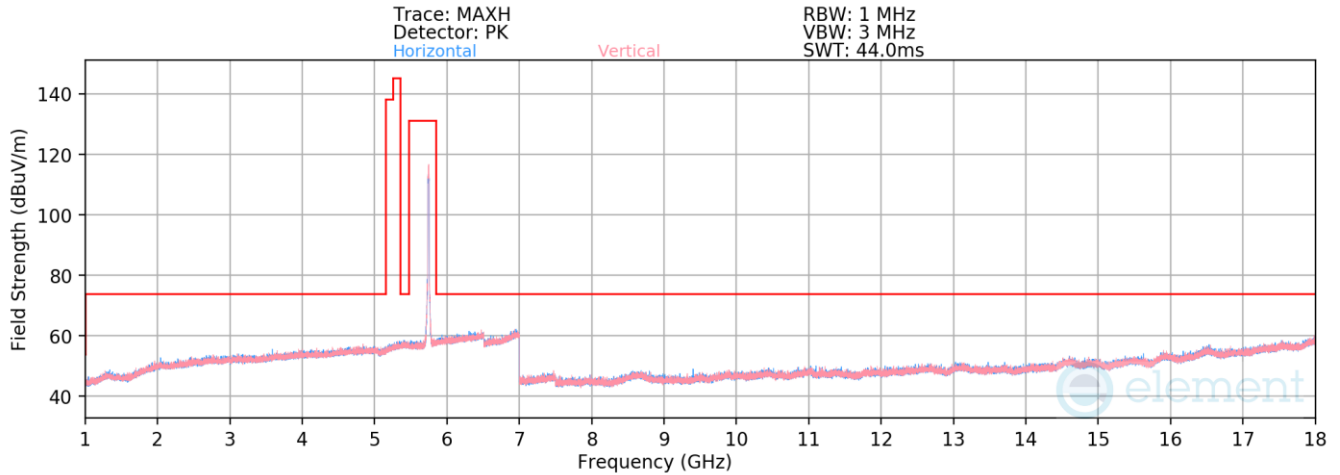
**Plot 7-1021. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 144)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11440.00	Average	V	-	-	-80.65	12.05	38.40	53.98	-15.58
* 11440.00	Peak	V	-	-	-69.46	12.08	49.62	73.98	-24.36
17160.00	Peak	V	-	-	-70.91	20.84	56.93	68.23	-11.30

**Table 7-350. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 393 of 595



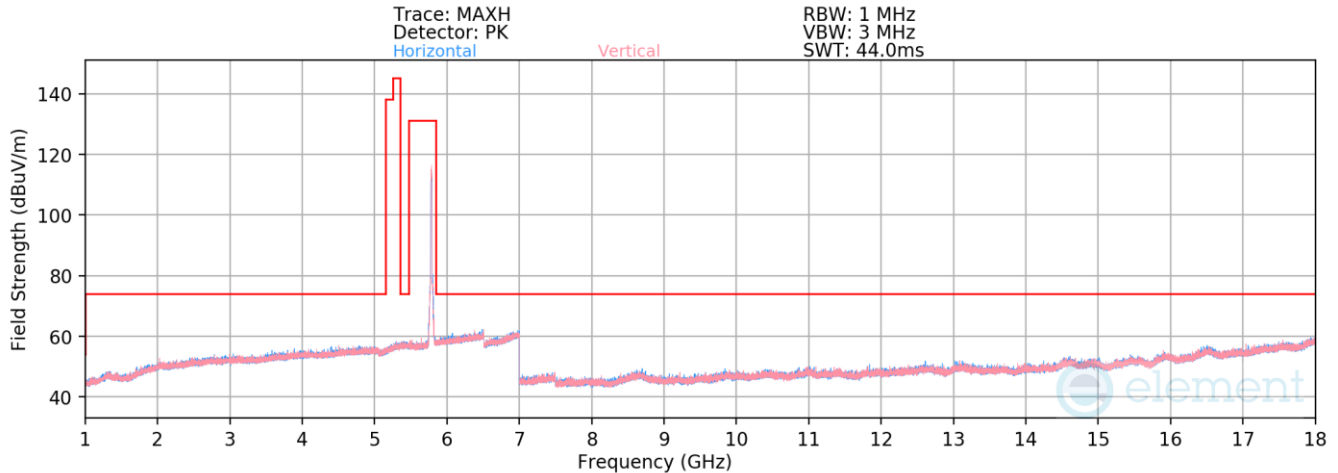
**Plot 7-1022. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 149)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

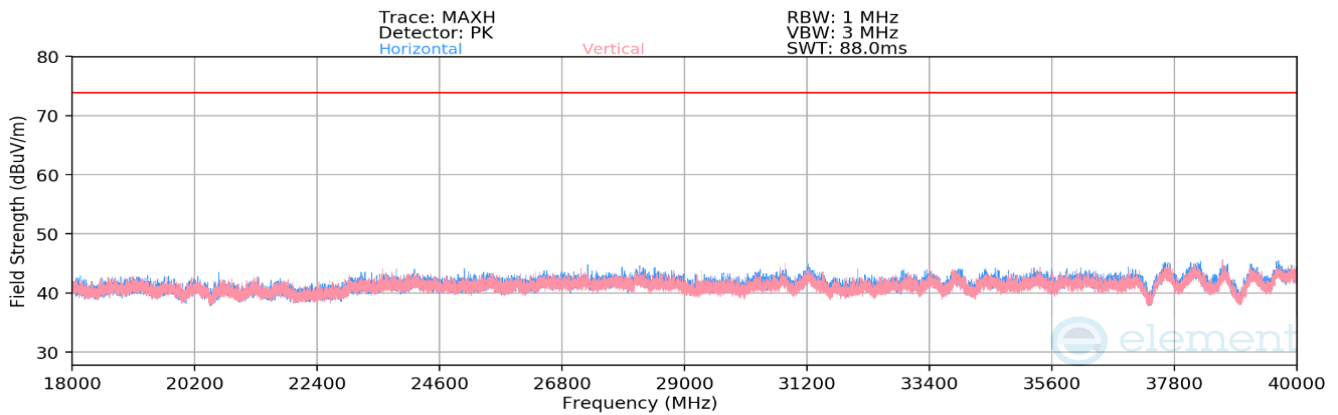
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.80	11.99	38.19	53.98	-15.79
* 11490.00	Peak	H	-	-	-68.00	11.97	50.96	73.98	-23.02
17235.00	Peak	V	-	-	-69.73	20.88	58.14	68.23	-10.09

**Table 7-351. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 394 of 595



**Plot 7-1023. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 157)**



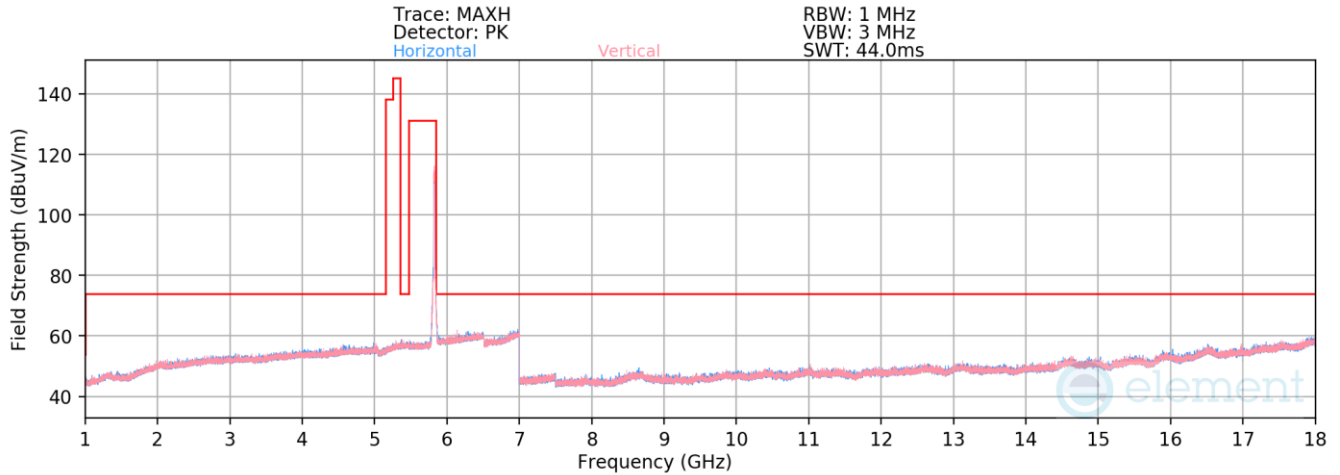
**Plot 7-1024. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11n – Ch.157)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

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]
* 11570.00	Average	H	-	-	-80.84	12.03	38.18	53.98	-15.80
* 11570.00	Peak	H	-	-	-69.35	12.10	49.75	73.98	-24.23
17355.00	Peak	H	-	-	-71.60	21.01	56.41	68.23	-11.82

**Table 7-352. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 395 of 595



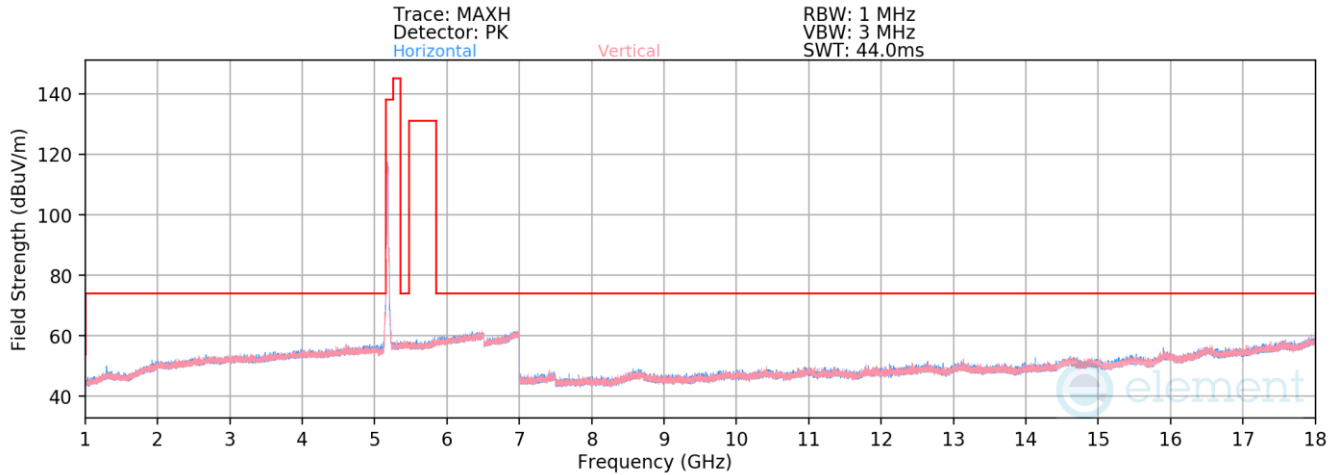
**Plot 7-1025. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11n – Ch. 165)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

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]
* 11650.00	Average	V	-	-	-81.37	12.00	37.63	53.98	-16.35
* 11650.00	Peak	V	-	-	-69.88	11.95	49.07	73.98	-24.91
17475.00	Peak	V	-	-	-70.98	21.52	57.54	68.23	-10.69

**Table 7-353. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 396 of 595



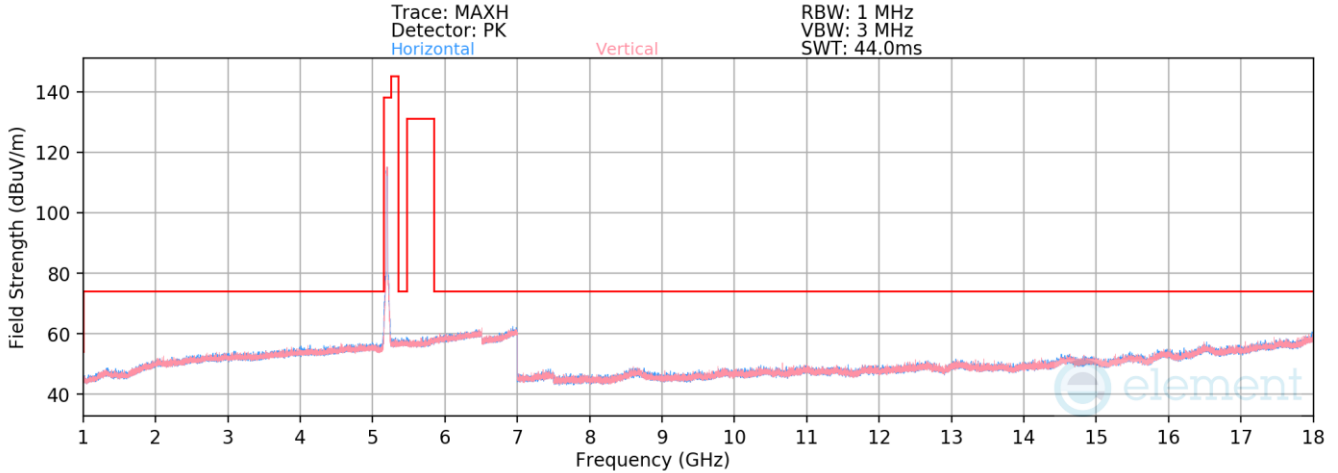
**Plot 7-1026. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 36)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5180MHz  
 Channel: 36

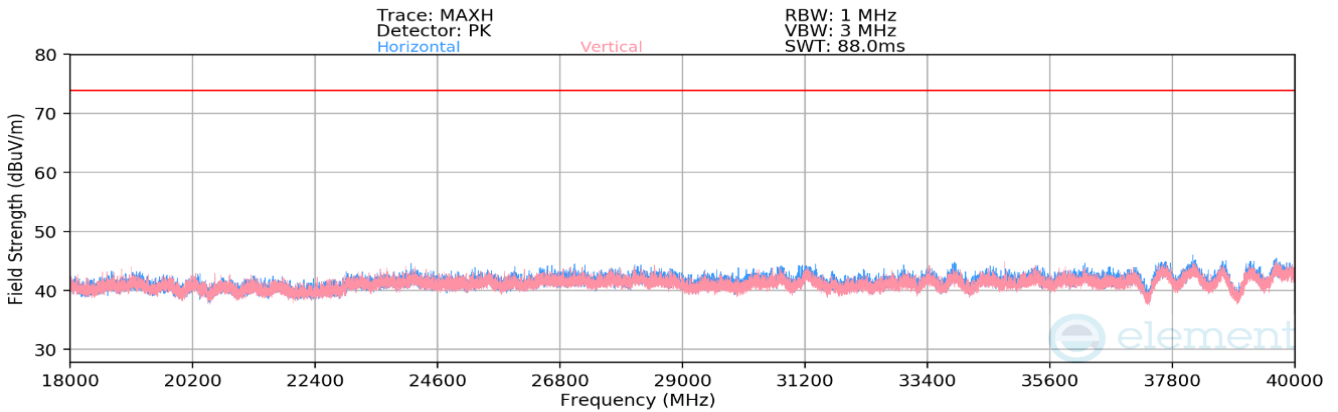
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-68.94	11.07	49.13	68.23	-19.10
* 15540.00	Average	V	-	-	-81.49	17.35	42.85	53.98	-11.13
* 15540.00	Peak	V	-	-	-70.36	17.54	54.19	73.98	-19.79

**Table 7-354. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 397 of 595



**Plot 7-1027. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 40)**



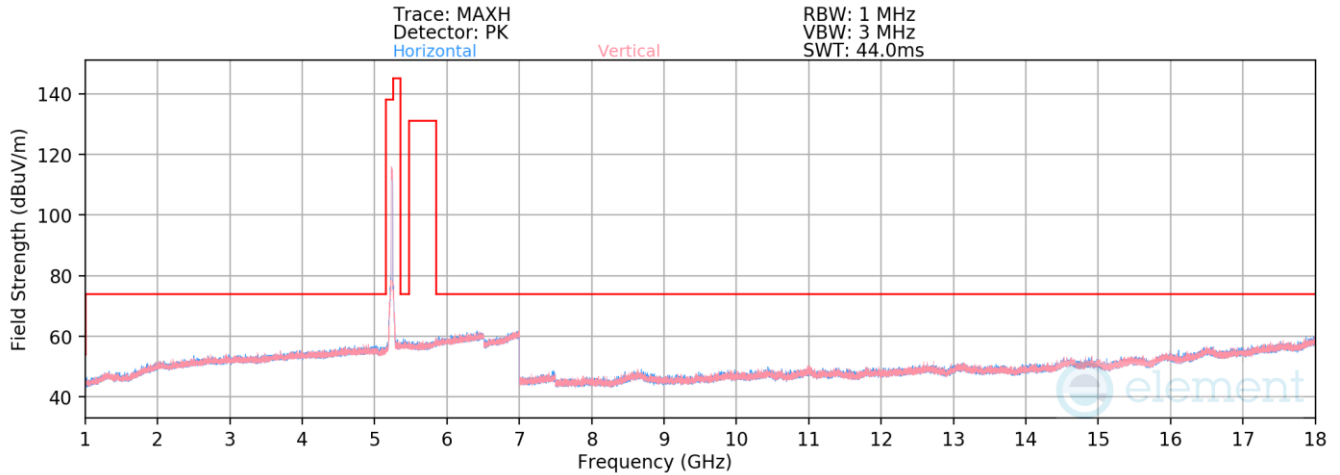
**Plot 7-1028. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11ax(SU) – Ch.40)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

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]
10400.00	Peak	V	-	-	-68.91	11.20	49.29	68.23	-18.94
* 15600.00	Average	V	-	-	-81.74	17.14	42.41	53.98	-11.57
* 15600.00	Peak	V	-	-	-69.85	17.31	54.46	73.98	-19.52

**Table 7-355. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 398 of 595



**Plot 7-1029. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 48)**

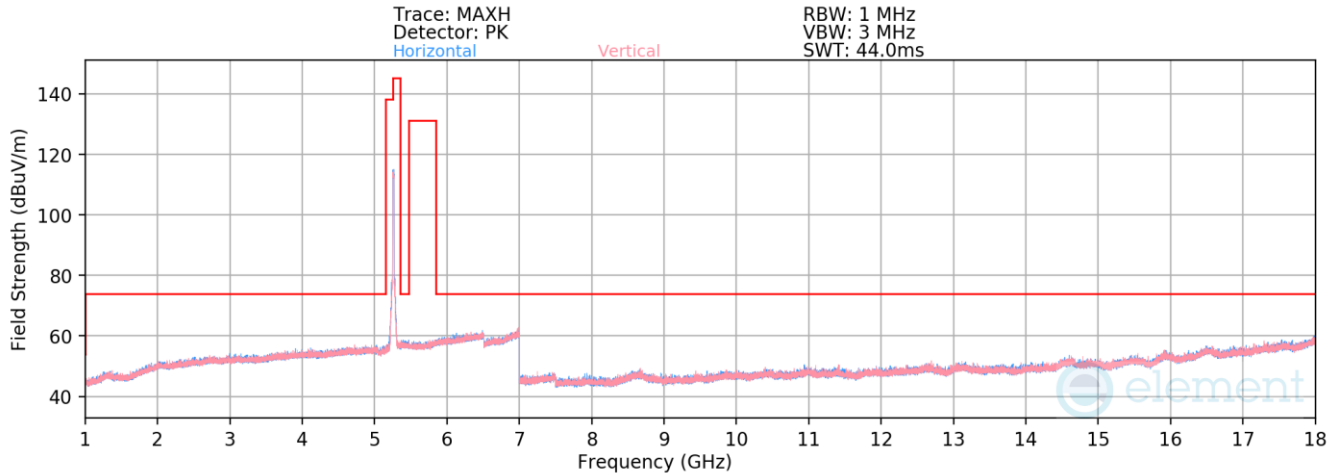
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5240MHz  
 Channel: 48

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]
10480.00	Peak	V	-	-	-68.63	11.19	49.56	68.23	-18.67
* 15720.00	Average	V	-	-	-82.17	16.78	41.61	53.98	-12.37
* 15720.00	Peak	V	-	-	-70.91	16.78	52.87	73.98	-21.11

**Table 7-356. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 399 of 595





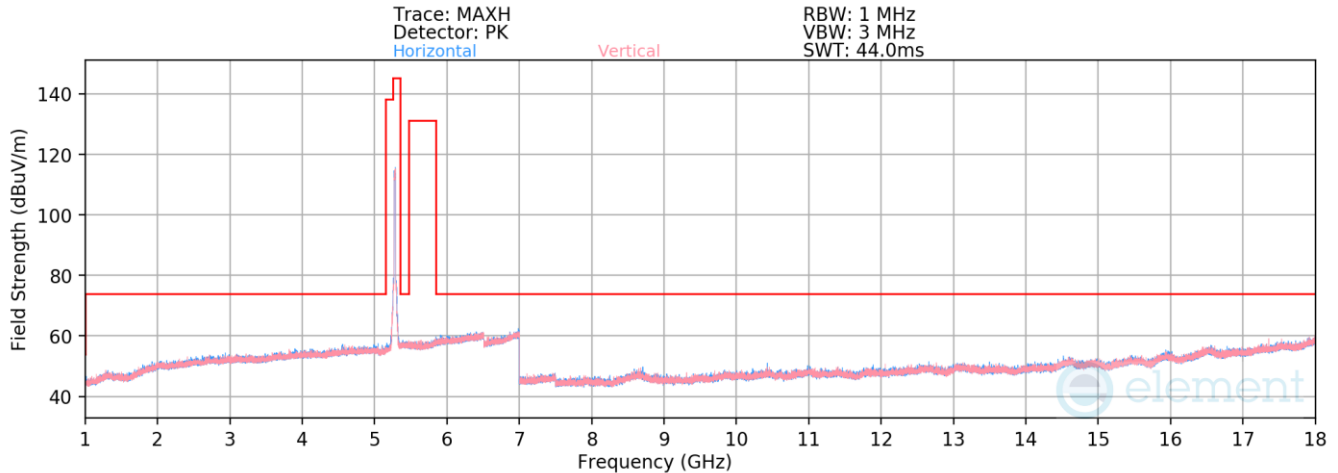
**Plot 7-1030. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 52)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5260MHz  
 Channel: 52

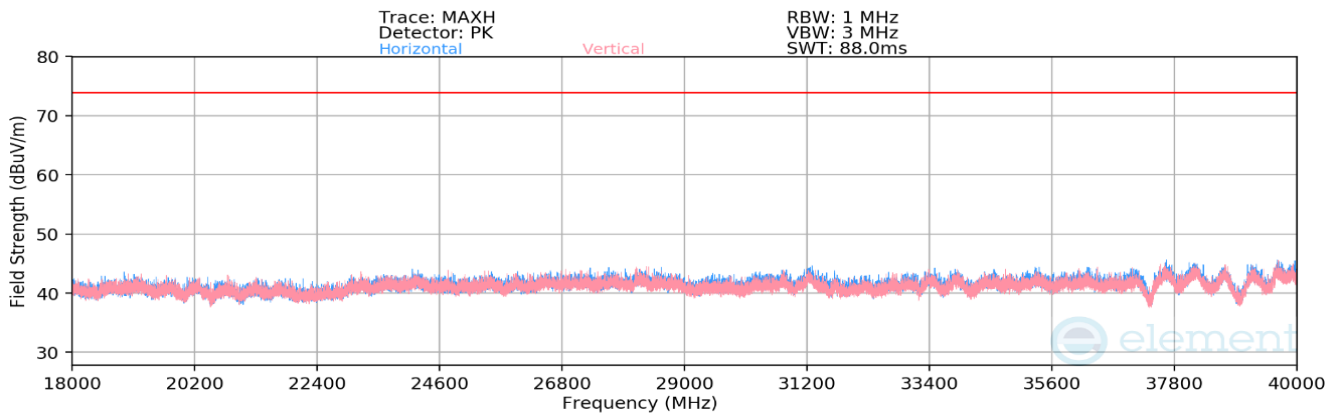
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	V	-	-	-69.56	11.14	48.57	68.23	-19.66
* 15780.00	Average	H	-	-	-81.58	17.43	42.85	53.98	-11.13
* 15780.00	Peak	H	-	-	-70.26	17.43	54.16	73.98	-19.82

**Table 7-357. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 400 of 595



**Plot 7-1031. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 56)**



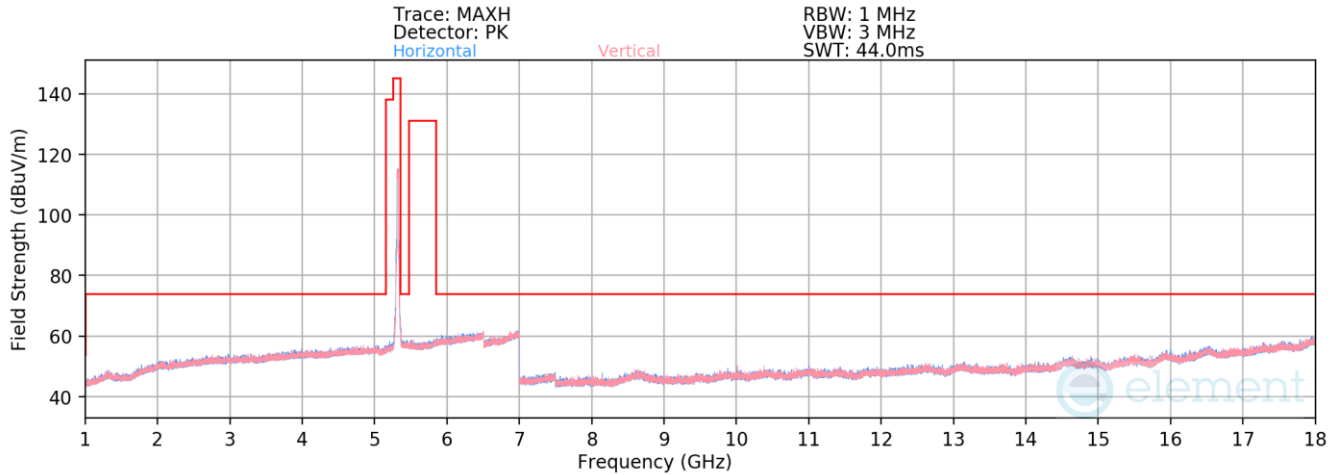
**Plot 7-1032. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11ax(SU) – Ch.56)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5280MHz  
 Channel: 56

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]
10560.00	Peak	V	-	-	-69.14	11.03	48.89	68.23	-19.34
* 15840.00	Average	H	-	-	-81.54	17.68	43.14	53.98	-10.84
* 15840.00	Peak	H	-	-	-69.57	17.54	54.97	73.98	-19.01

**Table 7-358. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 401 of 595



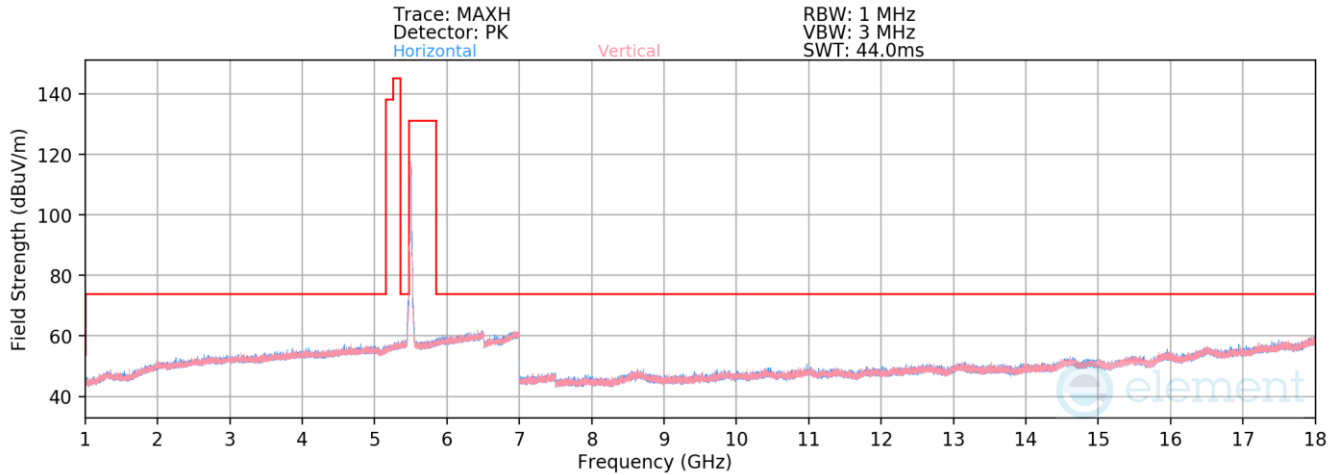
**Plot 7-1033. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 64)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5320MHz  
 Channel: 64

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]
* 10640.00	Average	H	-	-	-81.04	11.03	36.99	53.98	-16.99
* 10640.00	Peak	H	-	-	-69.32	11.03	48.71	73.98	-25.27
* 15960.00	Average	H	-	-	-81.60	17.97	43.37	53.98	-10.61
* 15960.00	Peak	H	-	-	-70.03	17.91	54.88	73.98	-19.10

**Table 7-359. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 402 of 595



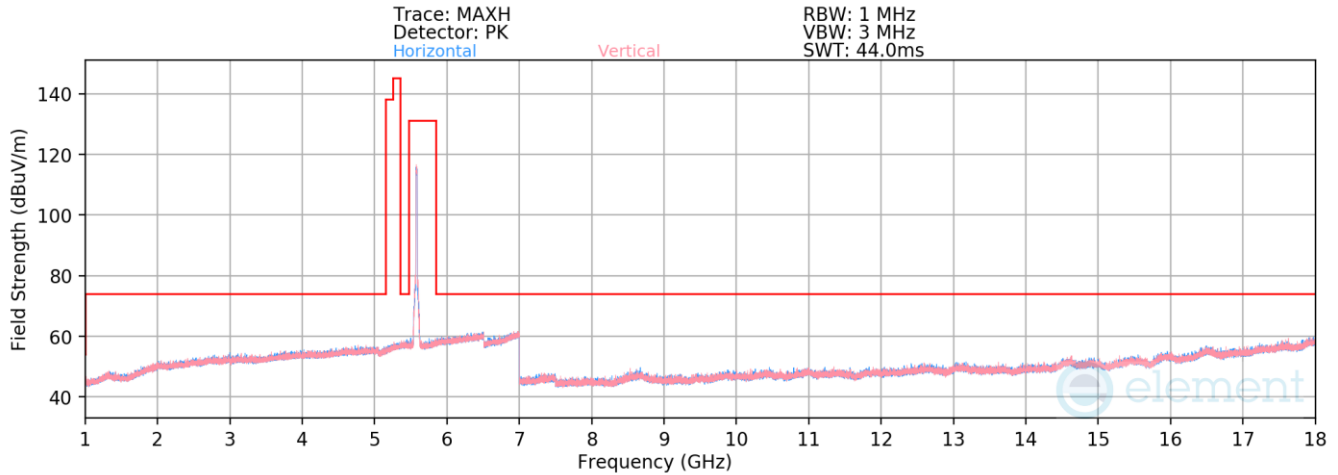
**Plot 7-1034. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 100)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5500MHz  
 Channel: 100

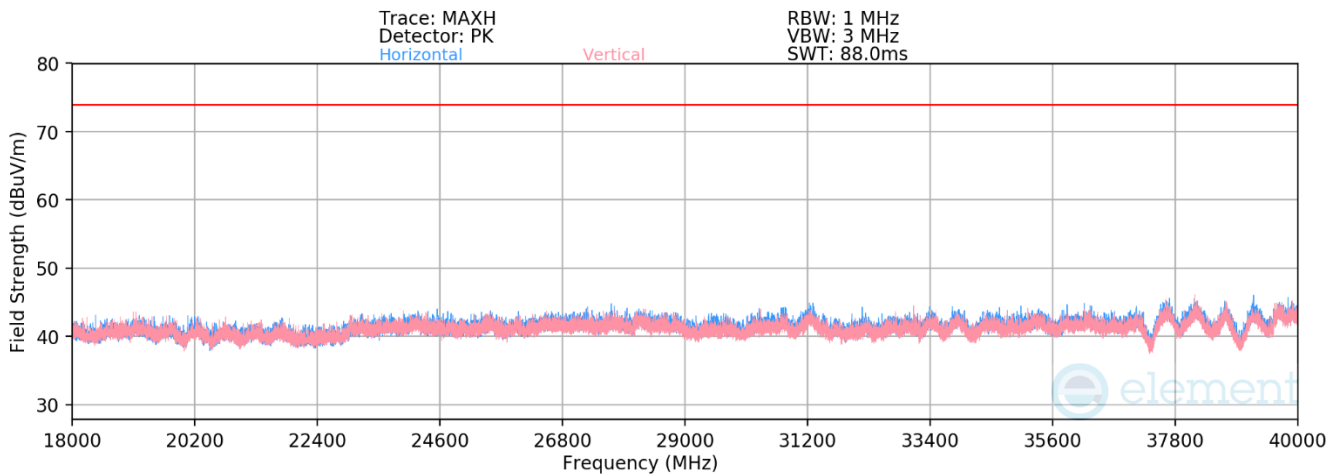
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
*	11000.00	Average	V	-	-	-80.93	12.17	38.23	53.98	-15.75
*	11000.00	Peak	V	-	-	-69.01	12.17	50.15	73.98	-23.83
	16500.00	Peak	H	-	-	-70.39	19.56	56.17	68.23	-12.06

**Table 7-360. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 403 of 595



**Plot 7-1035. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 116)**



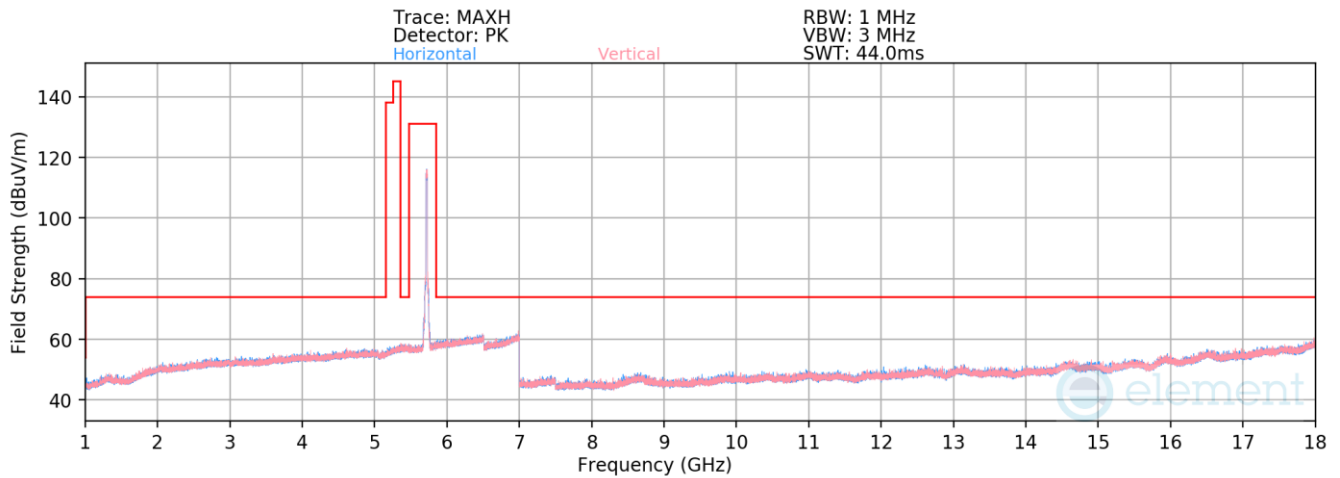
**Plot 7-1036. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11ax(SU) – Ch.116)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

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]
* 11160.00	Average	V	-	-	-80.59	11.21	37.62	53.98	-16.36
* 11160.00	Peak	V	-	-	-69.06	11.30	49.24	73.98	-24.74
16740.00	Peak	V	-	-	-69.80	19.48	56.67	68.23	-11.56

**Table 7-361. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device		Page 404 of 595



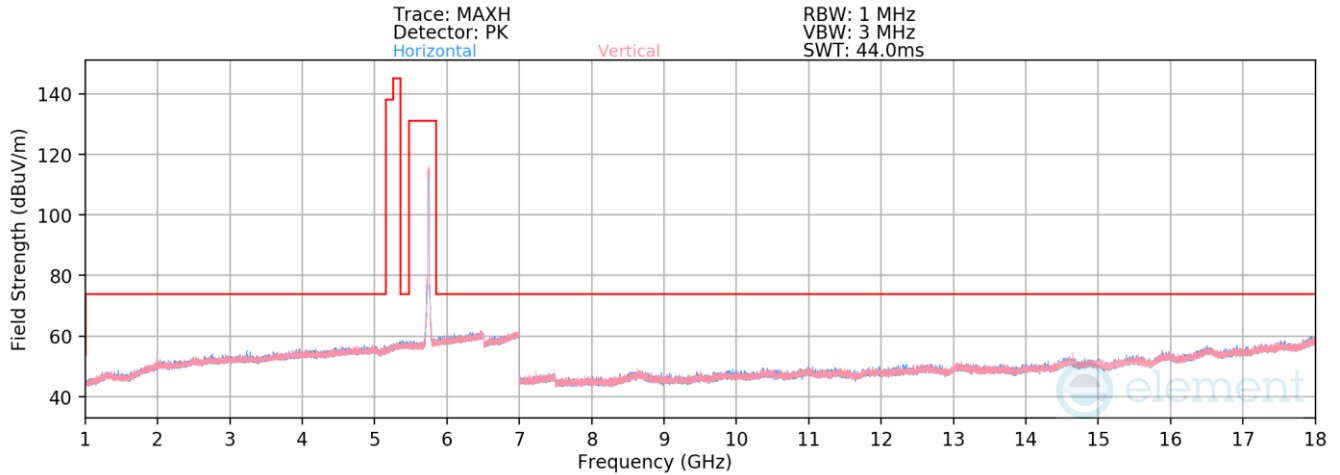
**Plot 7-1037. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 144)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

	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]
*	11440.00	Average	H	-	-	-80.61	12.08	38.47	53.98	-15.51
*	11440.00	Peak	H	-	-	-68.10	12.08	50.98	73.98	-23.00
	17160.00	Peak	V	-	-	-71.27	20.84	56.57	68.23	-11.66

**Table 7-362. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 405 of 595



**Plot 7-1038. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 149)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

	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]
*	11490.00	Average	H	-	-	-80.76	11.97	38.21	53.98	-15.77
*	11490.00	Peak	H	-	-	-69.05	11.92	49.87	73.98	-24.11
	17235.00	Peak	V	-	-	-70.56	20.84	57.28	68.23	-10.95

**Table 7-363. Radiated Measurements CDD Diversity**

FCC ID: BCGA2836 IC: 579C-A2836		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2311270067-11-R1.BCG	Test Dates: 12/06/202 - 02/20/2024	EUT Type: Tablet Device	Page 406 of 595