

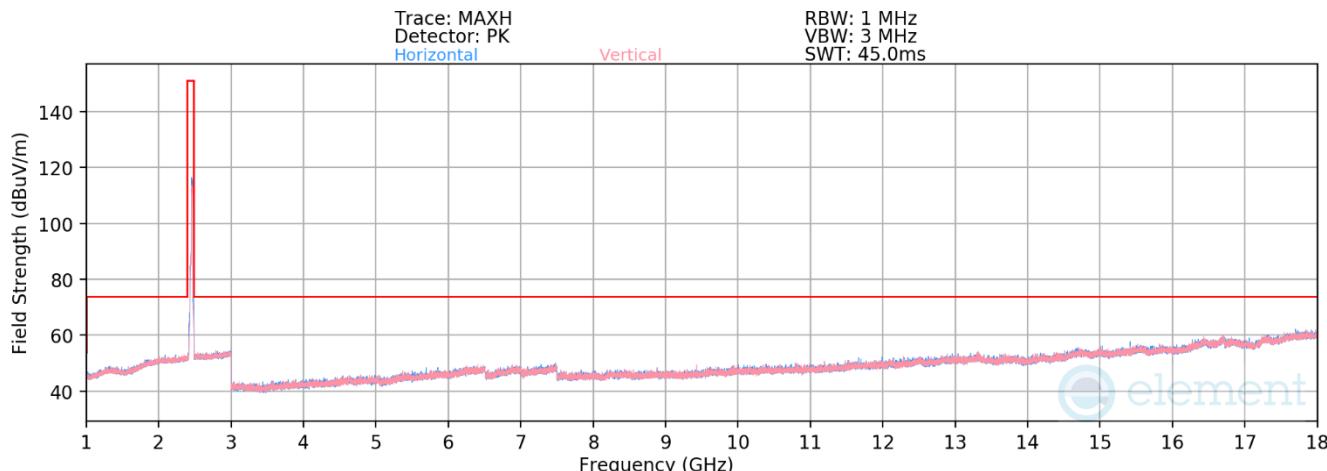
**Plot 7-439. Radiated Spurious Emissions above 1GHz Antenna 4a (802.11ax(SU) – Ch. 6)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 06

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]
4874.00	Avg	H	-	-	-80.43	6.24	32.81	53.98	-21.17
4874.00	Peak	H	-	-	-68.18	6.24	45.06	73.98	-28.92
7311.00	Avg	H	-	-	-80.83	10.04	36.21	53.98	-17.77
7311.00	Peak	H	-	-	-68.29	10.04	48.75	73.98	-25.23
12185.00	Avg	H	-	-	-83.96	14.99	38.03	53.98	-15.95
12185.00	Peak	H	-	-	-72.08	14.99	49.91	73.98	-24.07

**Table 7-52. Radiated Measurements Antenna 4a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 278 of 429



**Plot 7-440. Radiated Spurious Emissions above 1GHz Antenna 4a (802.11ax(SU) – Ch. 11)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11

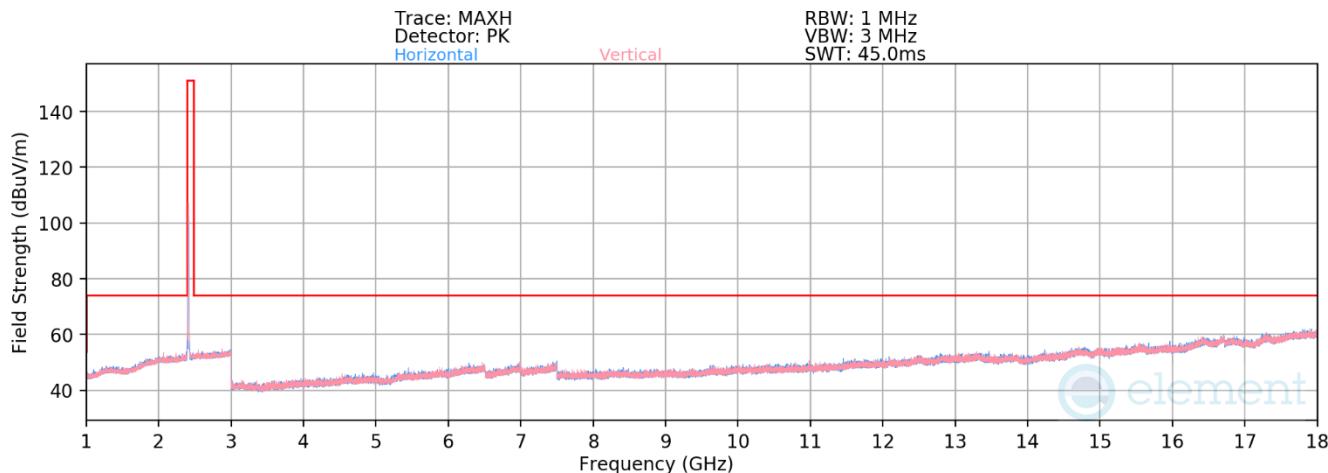
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
4924.00	Avg	H	-	-	-80.80	6.44	32.64	53.98	-21.34
4924.00	Peak	H	-	-	-68.72	6.44	44.72	73.98	-29.26
7386.00	Avg	H	-	-	-80.56	9.99	36.43	53.98	-17.55
7386.00	Peak	H	-	-	-67.55	9.99	49.44	73.98	-24.54
12310.00	Avg	H	-	-	-83.93	15.20	38.27	53.98	-15.71
12310.00	Peak	H	-	-	-71.40	15.20	50.80	73.98	-23.18

**Table 7-53. Radiated Measurements Antenna 4a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 279 of 429

## 7.7.2 Antenna 2a Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



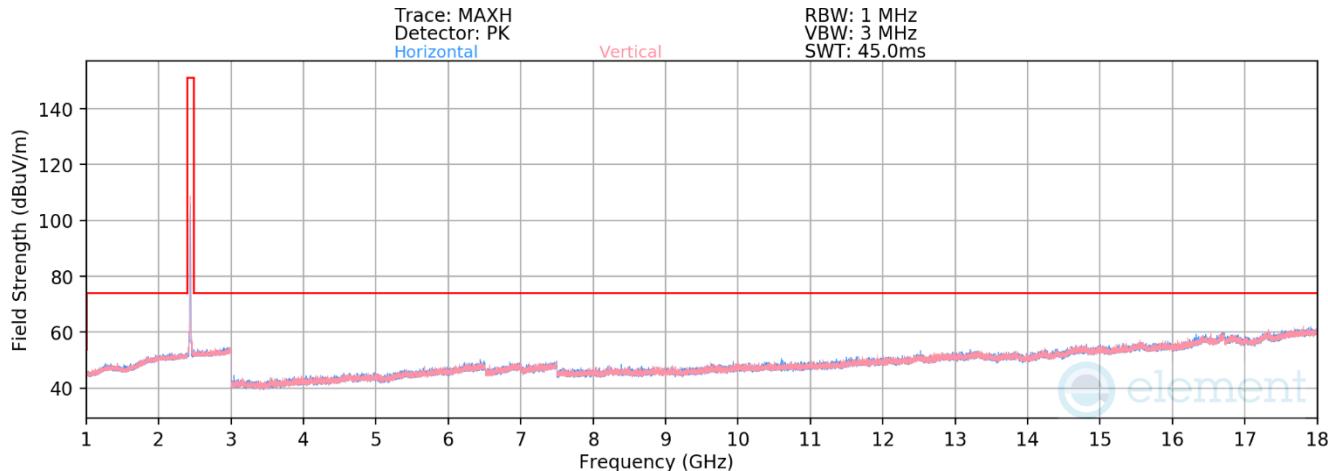
**Plot 7-441. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11b – Ch. 1)**

Mode: 802.11b  
 Data Rate: 1Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 01

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]
4824.00	Avg	V	-	-	-79.57	5.97	33.40	53.98	-20.58
4824.00	Peak	V	-	-	-68.23	5.97	44.74	73.98	-29.24
12060.00	Avg	V	-	-	-83.74	14.72	37.98	53.98	-16.00
12060.00	Peak	V	-	-	-71.72	14.72	50.00	73.98	-23.98

**Table 7-54. Radiated Measurements Antenna 2a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 280 of 429



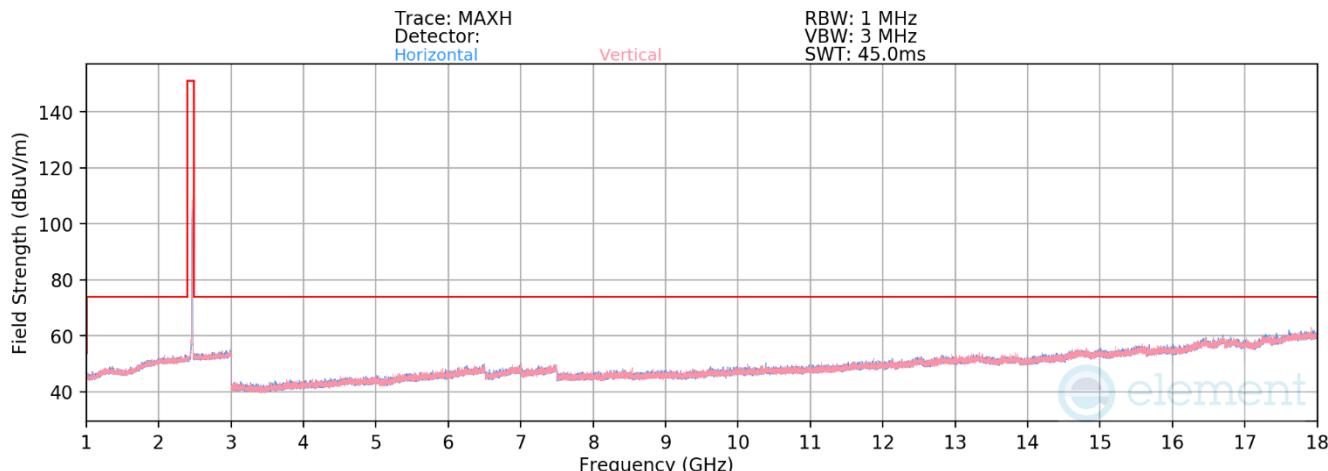
**Plot 7-442. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11b – Ch. 6)**

Mode: 802.11b  
 Data Rate: 1Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 06

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]
4874.00	Avg	V	-	-	-80.36	6.24	32.88	53.98	-21.10
4874.00	Peak	V	-	-	-68.21	6.24	45.03	73.98	-28.95
7311.00	Avg	V	-	-	-80.68	10.04	36.36	53.98	-17.62
7311.00	Peak	V	-	-	-68.35	10.04	48.69	73.98	-25.29
12185.00	Avg	V	-	-	-83.86	14.99	38.13	53.98	-15.85
12185.00	Peak	V	-	-	-71.71	14.99	50.28	73.98	-23.70

**Table 7-55. Radiated Measurements Antenna 2a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 281 of 429



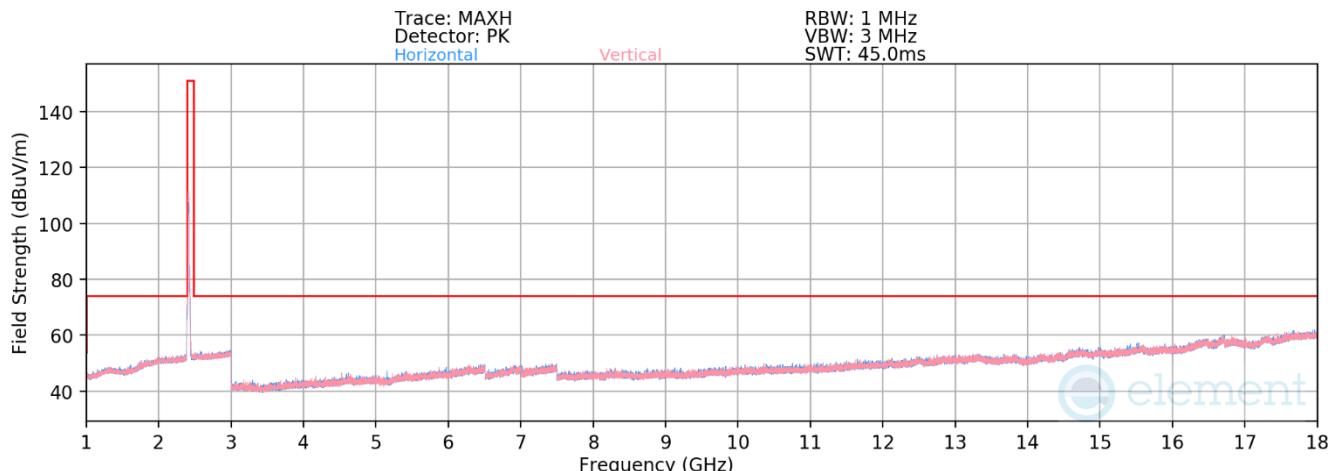
**Plot 7-443. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11b – Ch. 11)**

Mode: 802.11b  
 Data Rate: 1Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11

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]
4924.00	Avg	V	-	-	-80.73	6.44	32.71	53.98	-21.27
4924.00	Peak	V	-	-	-68.43	6.44	45.01	73.98	-28.97
7386.00	Avg	V	-	-	-80.47	9.99	36.52	53.98	-17.46
7386.00	Peak	V	-	-	-68.34	9.99	48.65	73.98	-25.33
12310.00	Avg	V	-	-	-83.85	15.20	38.35	53.98	-15.63
12310.00	Peak	V	-	-	-71.39	15.20	50.81	73.98	-23.17

**Table 7-56. Radiated Measurements Antenna 2a**

FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 282 of 429



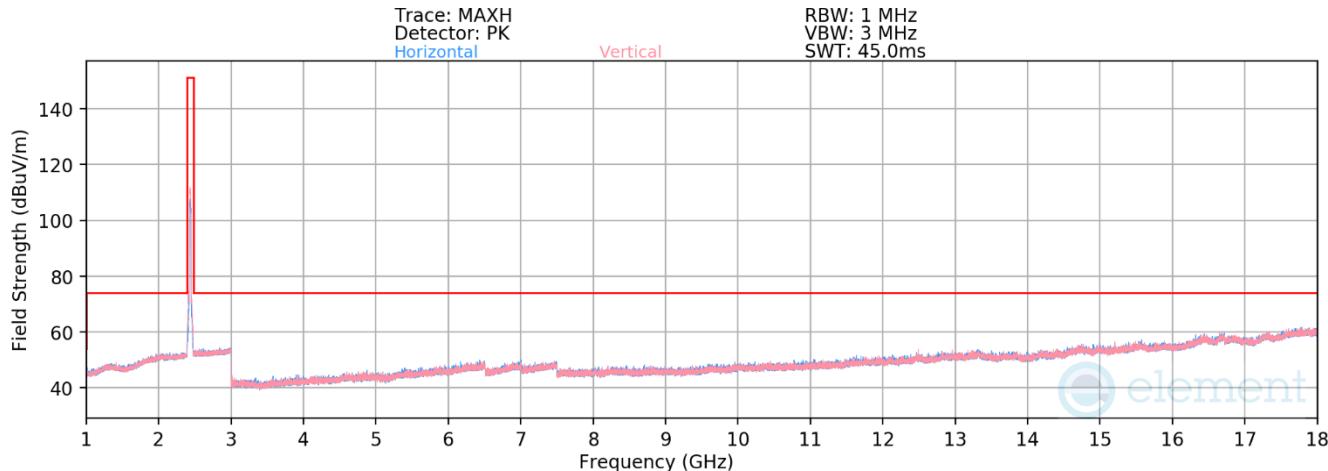
**Plot 7-444. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11ax(SU) – Ch. 1)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 01

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]
4824.00	Avg	V	-	-	-80.39	5.97	32.58	53.98	-21.40
4824.00	Peak	V	-	-	-67.95	5.97	45.02	73.98	-28.96
12060.00	Avg	V	-	-	-83.75	14.72	37.97	53.98	-16.01
12060.00	Peak	V	-	-	-71.50	14.72	50.22	73.98	-23.76

**Table 7-57. Radiated Measurements Antenna 2a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 283 of 429



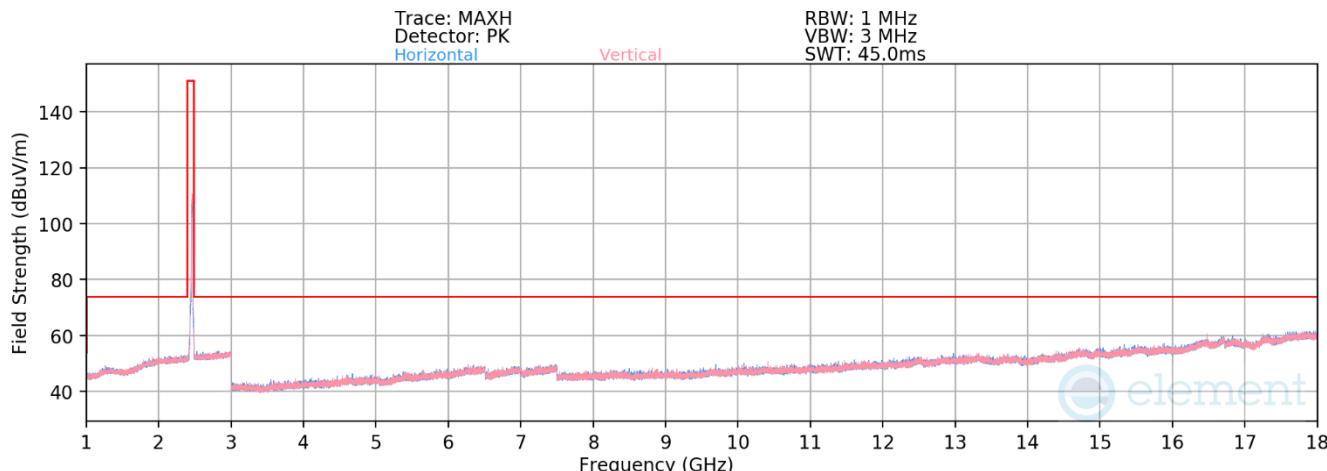
**Plot 7-445. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11ax(SU) – Ch. 6)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 06

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]
4874.00	Avg	V	-	-	-80.44	6.24	32.80	53.98	-21.18
4874.00	Peak	V	-	-	-67.85	6.24	45.39	73.98	-28.59
7311.00	Avg	V	-	-	-80.82	10.04	36.22	53.98	-17.76
7311.00	Peak	V	-	-	-68.28	10.04	48.76	73.98	-25.22
12185.00	Avg	V	-	-	-83.93	14.99	38.06	53.98	-15.92
12185.00	Peak	V	-	-	-71.34	14.99	50.65	73.98	-23.33

**Table 7-58. Radiated Measurements Antenna 2a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 284 of 429



**Plot 7-446. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11ax(SU) – Ch. 11)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11

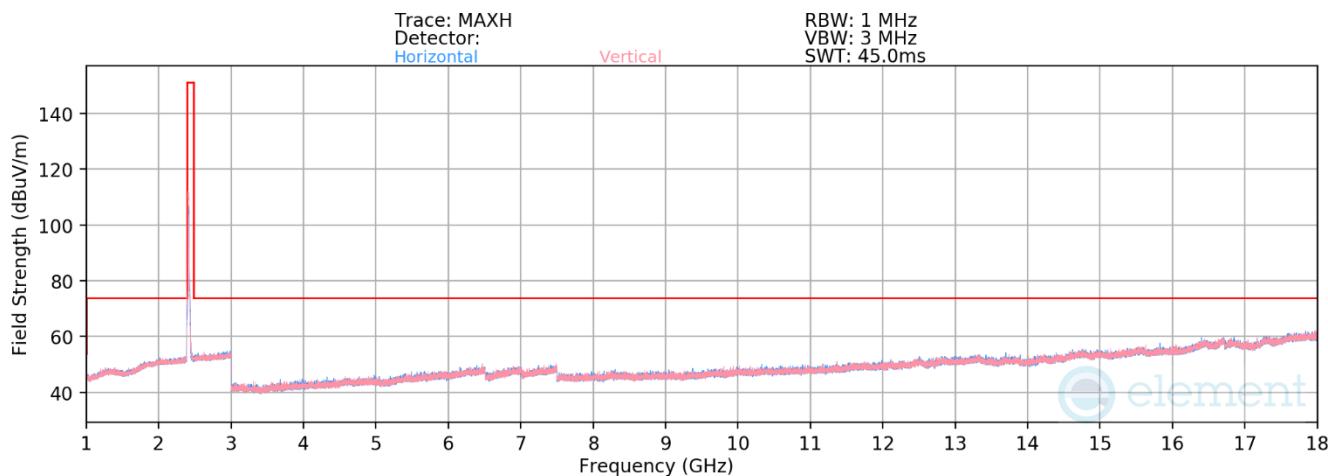
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
4924.00	Avg	V	-	-	-80.78	6.44	32.66	53.98	-21.32
4924.00	Peak	V	-	-	-68.38	6.44	45.06	73.98	-28.92
7386.00	Avg	V	-	-	-80.55	9.99	36.44	53.98	-17.54
7386.00	Peak	V	-	-	-68.11	9.99	48.88	73.98	-25.10
12310.00	Avg	V	-	-	-83.93	15.20	38.27	53.98	-15.71
12310.00	Peak	V	-	-	-71.41	15.20	50.79	73.98	-23.19

**Table 7-59. Radiated Measurements Antenna 2a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 285 of 429

### 7.7.3 CDD Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



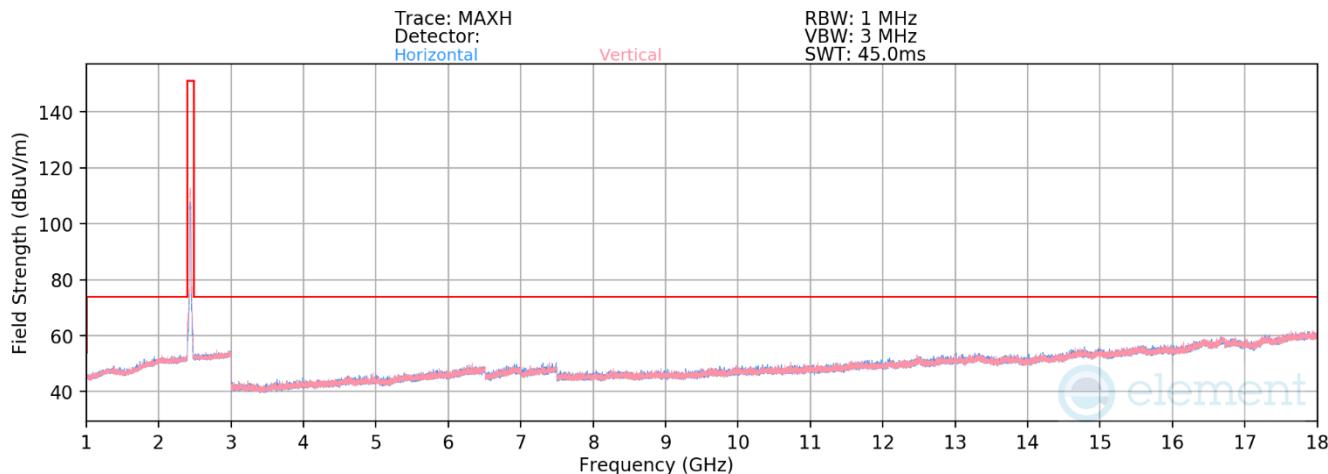
**Plot 7-447. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 1)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 01

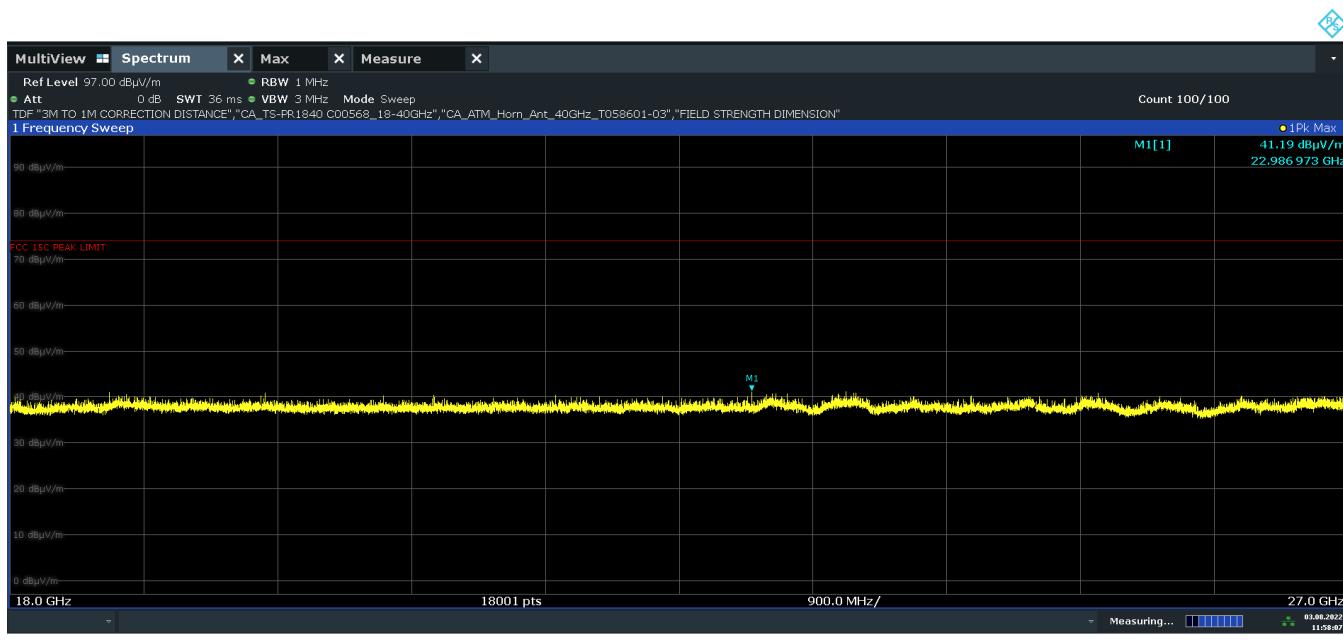
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
4824.00	Avg	V	-	-	-80.36	5.97	32.61	53.98	-21.37
4824.00	Peak	V	-	-	-68.03	5.97	44.94	73.98	-29.04
12060.00	Avg	V	-	-	-83.77	14.72	37.95	53.98	-16.03
12060.00	Peak	V	-	-	-71.64	14.72	50.08	73.98	-23.90

**Table 7-60. Radiated Measurements CDD**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 286 of 429

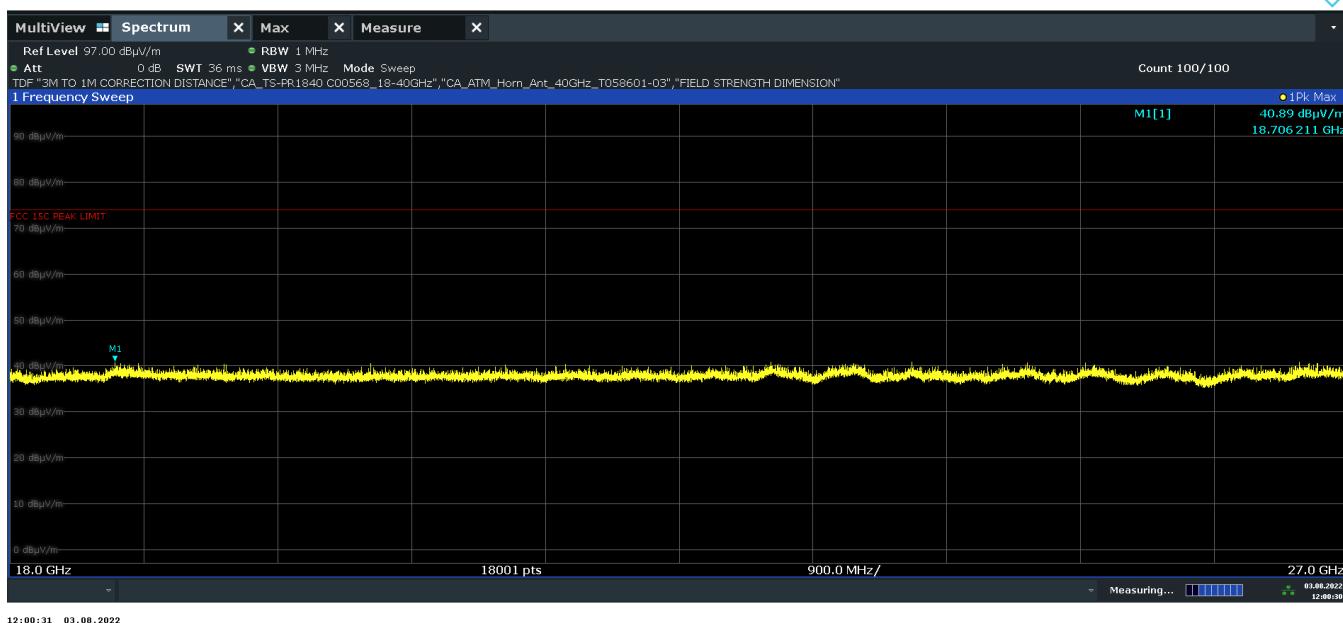


**Plot 7-448. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 6)**



**Plot 7-449. Radiated Spurious Emissions above 18GHz CDD (802.11n – Ch.6, Pol H)**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 287 of 429



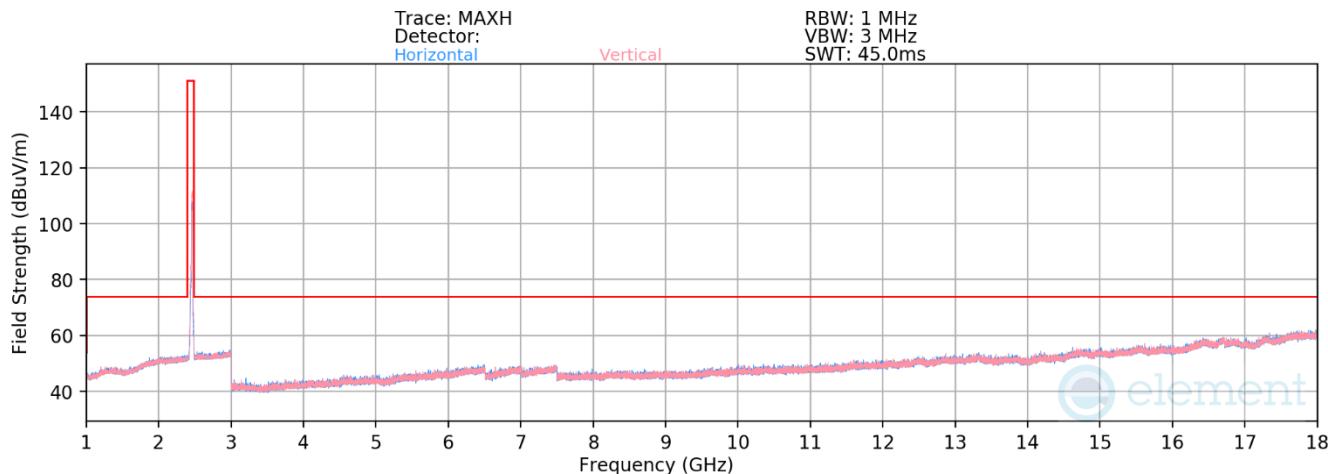
**Plot 7-450. Radiated Spurious Emissions above 18GHz CDD (802.11n – Ch.6, Pol V)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 06

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]
4874.00	Avg	V	-	-	-80.43	6.24	32.81	53.98	-21.17
4874.00	Peak	V	-	-	-67.55	6.24	45.69	73.98	-28.29
7311.00	Avg	V	-	-	-80.82	10.04	36.22	53.98	-17.76
7311.00	Peak	V	-	-	-68.27	10.04	48.77	73.98	-25.21
12185.00	Avg	V	-	-	-83.93	14.99	38.06	53.98	-15.92
12185.00	Peak	V	-	-	-71.42	14.99	50.57	73.98	-23.41

**Table 7-61. Radiated Measurements CDD**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 288 of 429



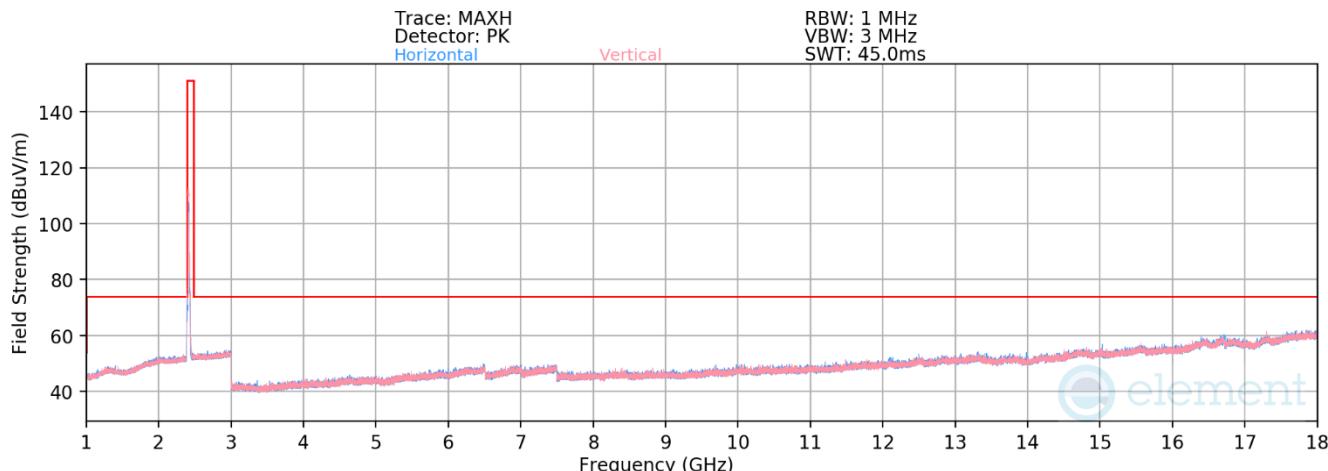
**Plot 7-451. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 11)**

Mode: 802.11n  
 Data Rate: MCS8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11

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]
4924.00	Avg	V	-	-	-80.81	6.44	32.63	53.98	-21.35
4924.00	Peak	V	-	-	-68.87	6.44	44.57	73.98	-29.41
7386.00	Avg	V	-	-	-80.58	9.99	36.41	53.98	-17.57
7386.00	Peak	V	-	-	-67.79	9.99	49.20	73.98	-24.78
12310.00	Avg	V	-	-	-83.92	15.20	38.28	53.98	-15.70
12310.00	Peak	V	-	-	-71.63	15.20	50.57	73.98	-23.41

**Table 7-62. Radiated Measurements CDD**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 289 of 429



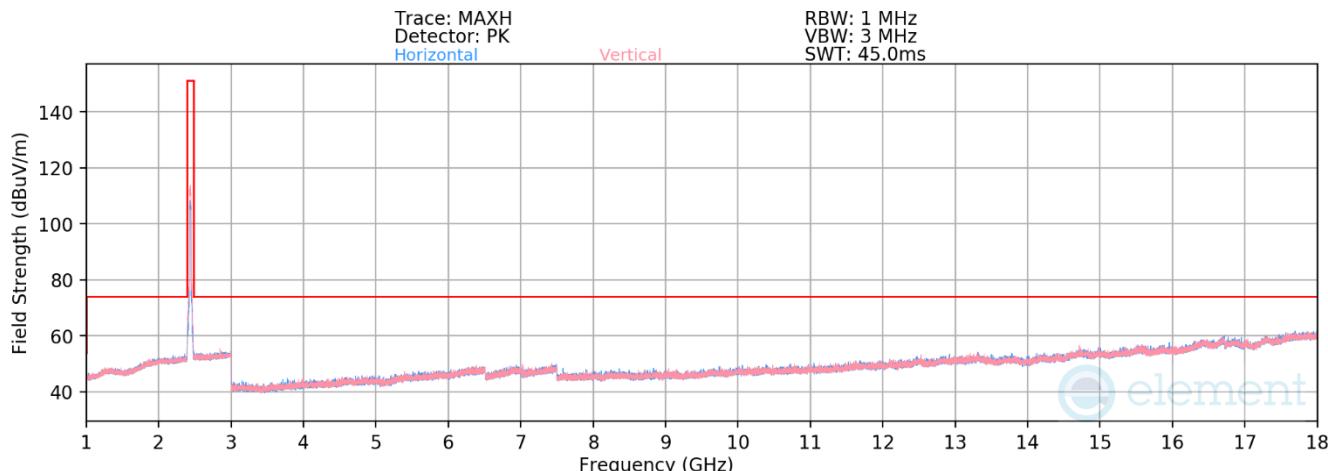
**Plot 7-452. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 1)**

Mode: 802.11ax (SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 01

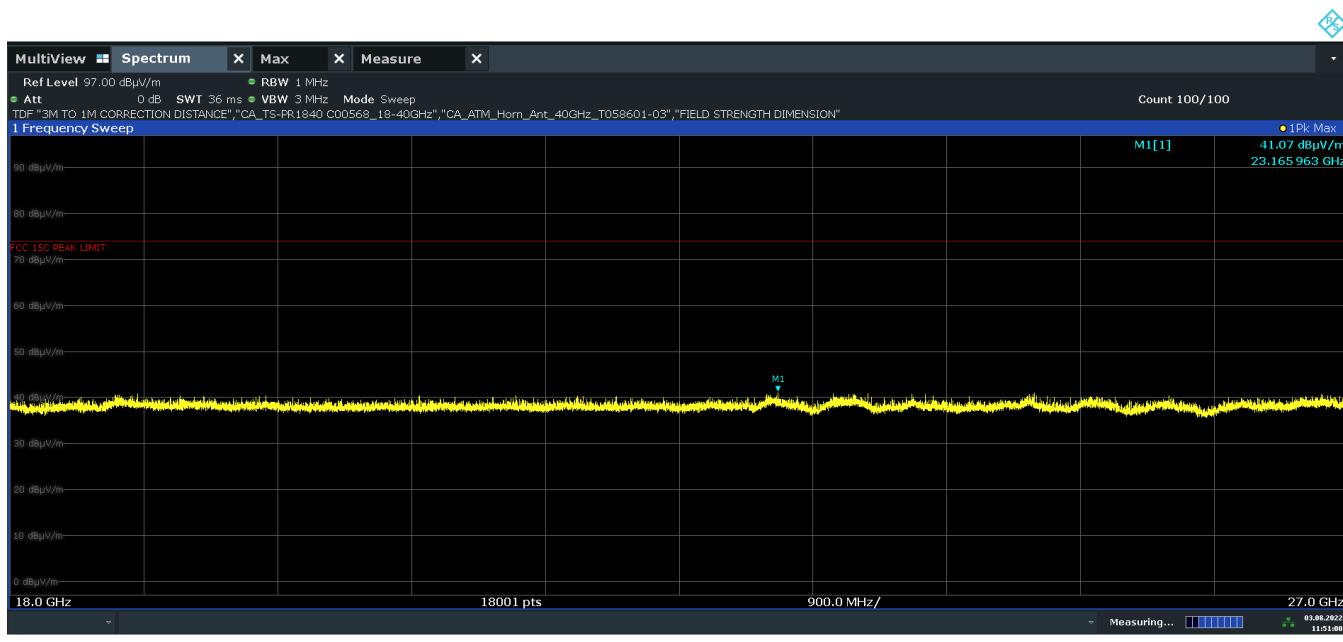
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
4824.00	Avg	V	-	-	-80.31	5.97	32.66	53.98	-21.32
4824.00	Peak	V	-	-	-67.50	5.97	45.47	73.98	-28.51
12060.00	Avg	V	-	-	-83.84	14.72	37.88	53.98	-16.10
12060.00	Peak	V	-	-	-71.16	14.72	50.56	73.98	-23.42

**Table 7-63. Radiated Measurements CDD**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 290 of 429

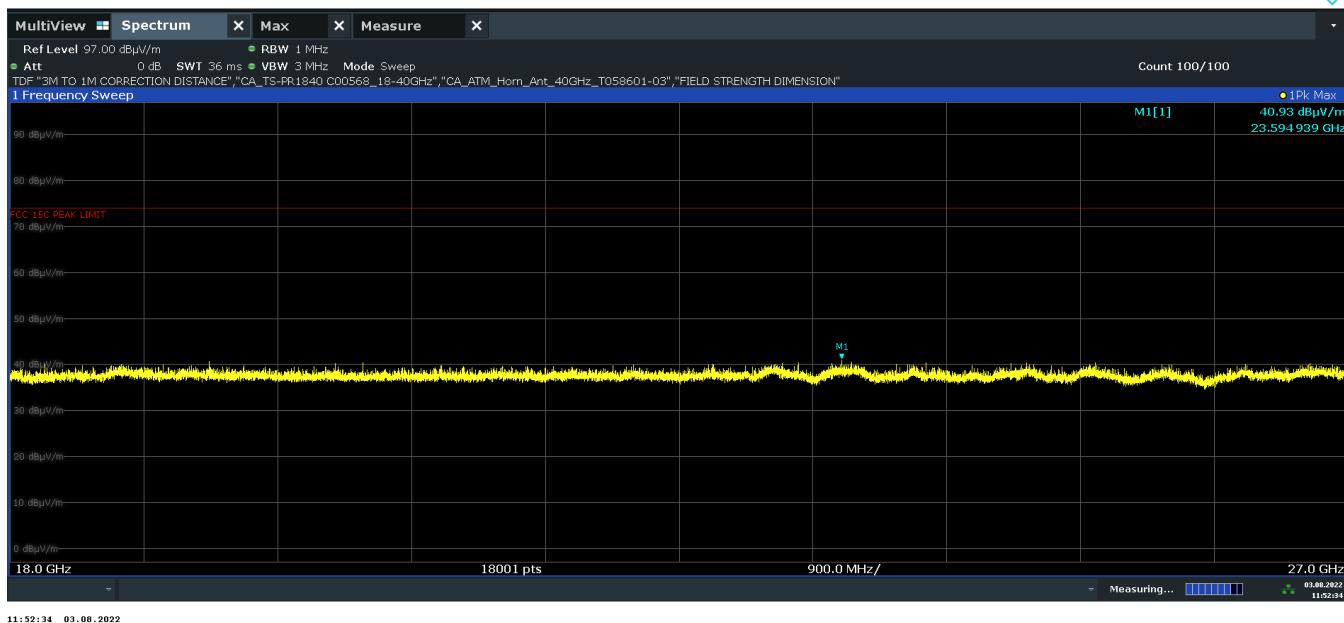


**Plot 7-453. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 6)**



**Plot 7-454. Radiated Spurious Emissions above 18GHz CDD (802.11ax (SU) – Ch.6, Pol H)**

FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 291 of 429



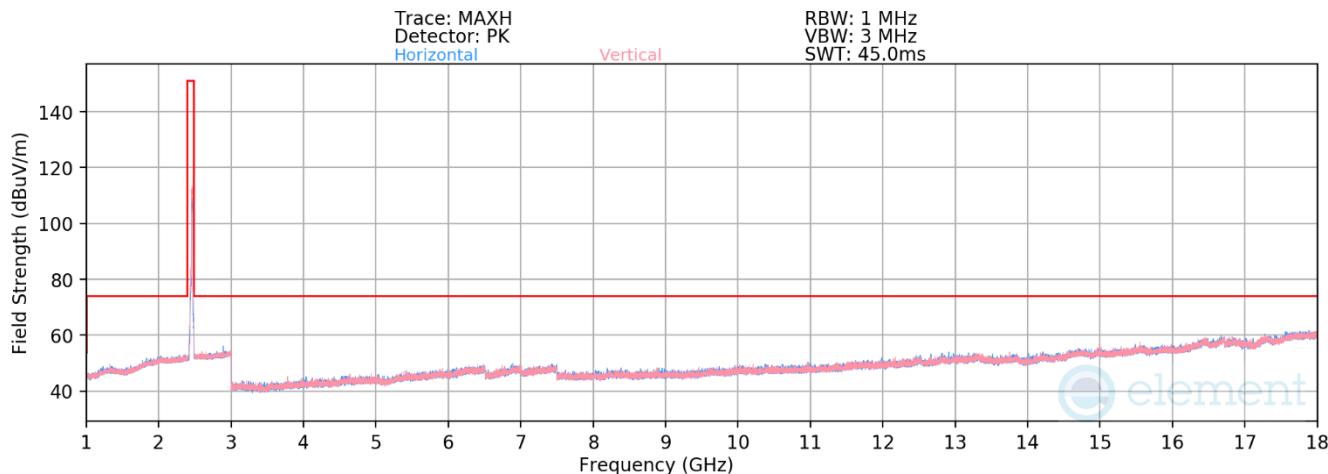
**Plot 7-455. Radiated Spurious Emissions above 18GHz CDD (802.11ax (SU) – Ch.6, Pol V)**

Mode: 802.11ax (SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 06

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]
4874.00	Avg	V	-	-	-80.41	6.24	32.83	53.98	-21.15
4874.00	Peak	V	-	-	-68.42	6.24	44.82	73.98	-29.16
7311.00	Avg	V	-	-	-80.86	10.04	36.18	53.98	-17.80
7311.00	Peak	V	-	-	-68.30	10.04	48.74	73.98	-25.24
12185.00	Avg	V	-	-	-83.98	14.99	38.01	53.98	-15.97
12185.00	Peak	V	-	-	-71.25	14.99	50.74	73.98	-23.24

**Table 7-64. Radiated Measurements CDD**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 292 of 429



**Plot 7-456. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 11)**

Mode: 802.11ax (SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11

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]
4924.00	Avg	V	-	-	-80.78	6.44	32.66	53.98	-21.32
4924.00	Peak	V	-	-	-68.65	6.44	44.79	73.98	-29.19
7386.00	Avg	V	-	-	-80.57	9.99	36.42	53.98	-17.56
7386.00	Peak	V	-	-	-68.16	9.99	48.83	73.98	-25.15
12310.00	Avg	V	-	-	-83.95	15.20	38.25	53.98	-15.73
12310.00	Peak	V	-	-	-71.50	15.20	50.70	73.98	-23.28

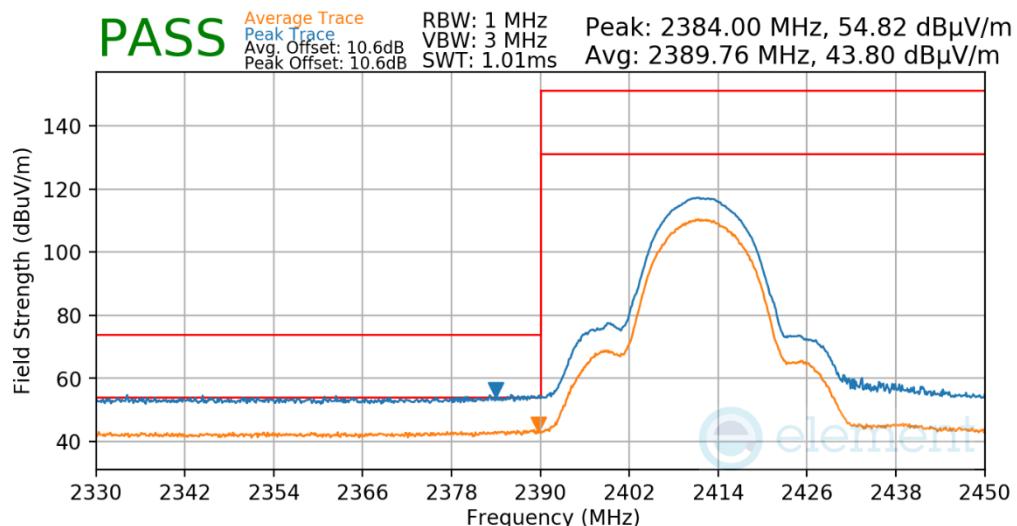
**Table 7-65. Radiated Measurements CDD**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 293 of 429

## 7.7.4 Antenna 4a Radiated Restricted Band Edge Measurements

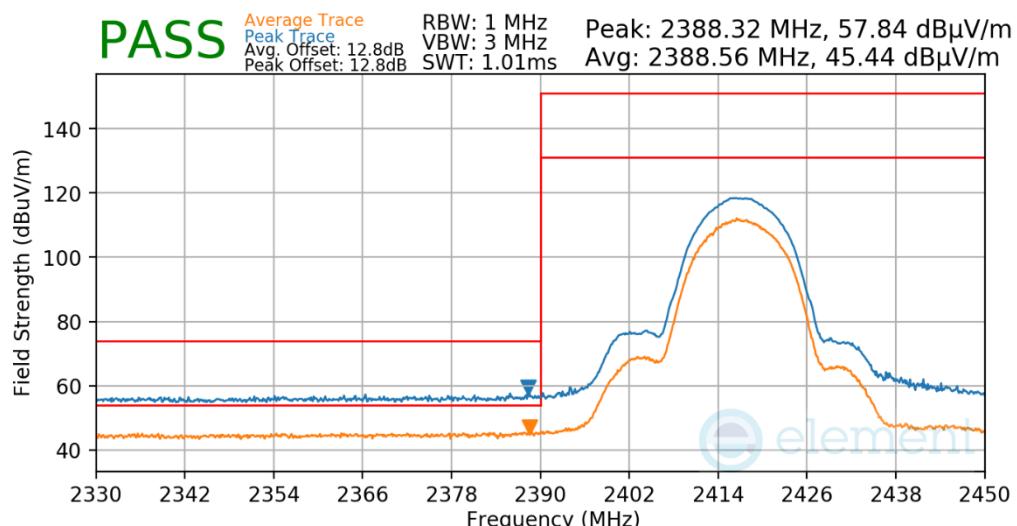
§15.205 §15.209; RSS-Gen [8.9]

Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



Plot 7-457. Radiated Restricted Lower Band Edge Measurement Antenna 4a

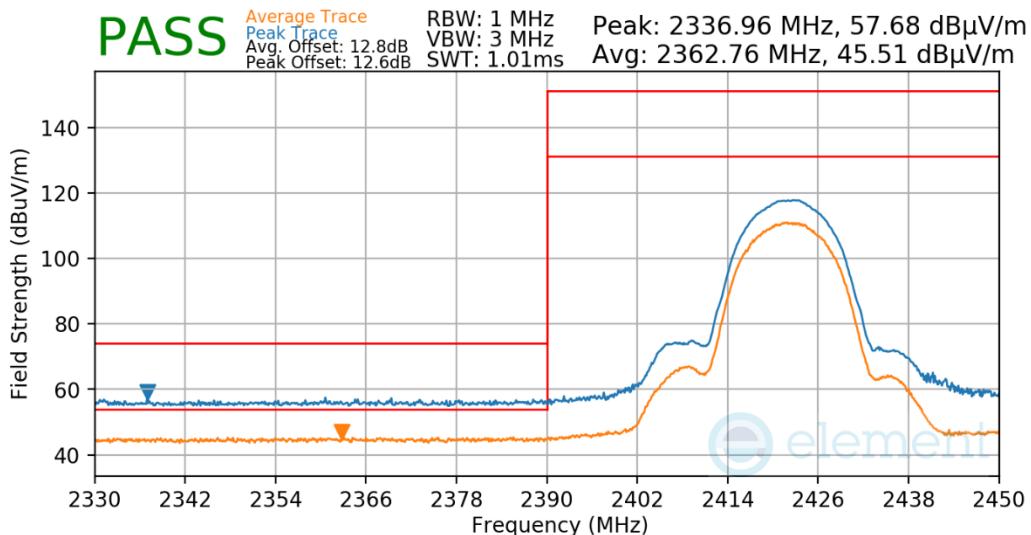
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



Plot 7-458. Radiated Restricted Lower Band Edge Measurement Antenna 4a

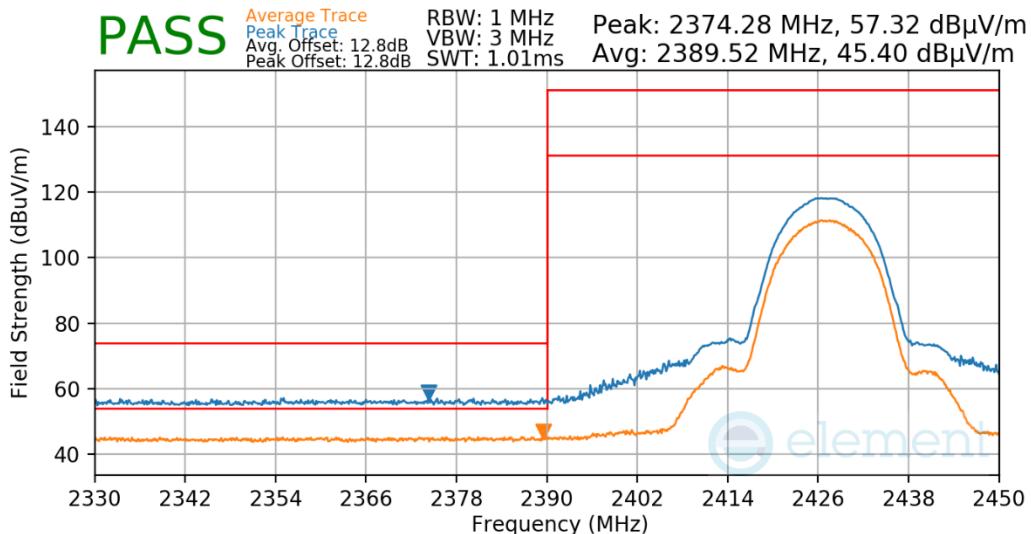
FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 294 of 429 V 10.5 12/15/2021

Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-459. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

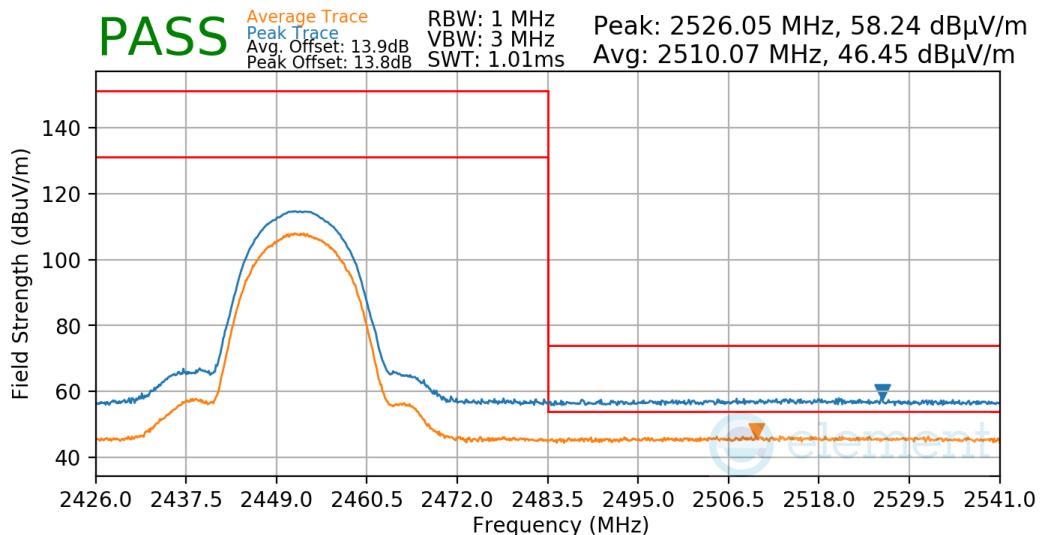
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-460. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

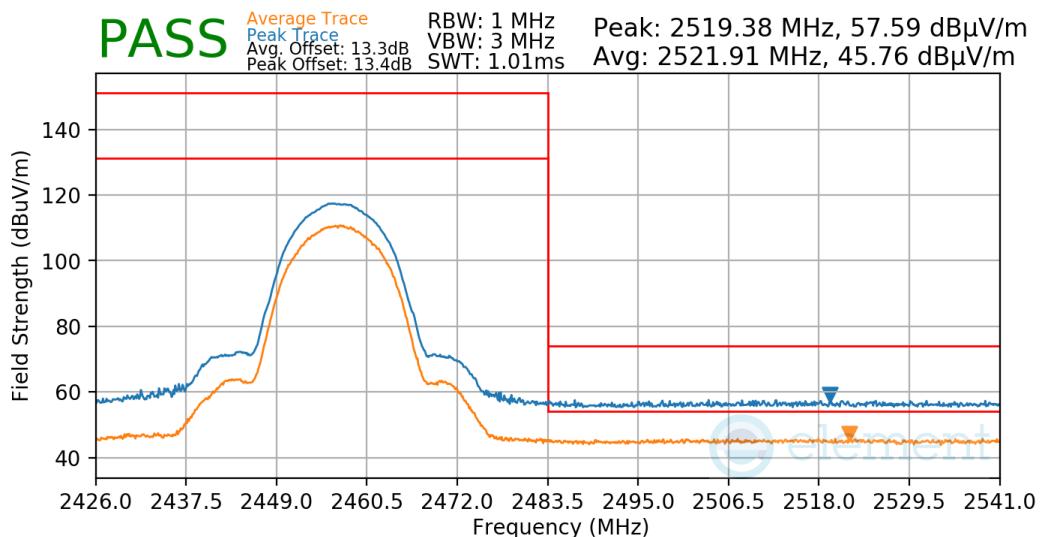
FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 295 of 429 V 10.5 12/15/2021

Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-461. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

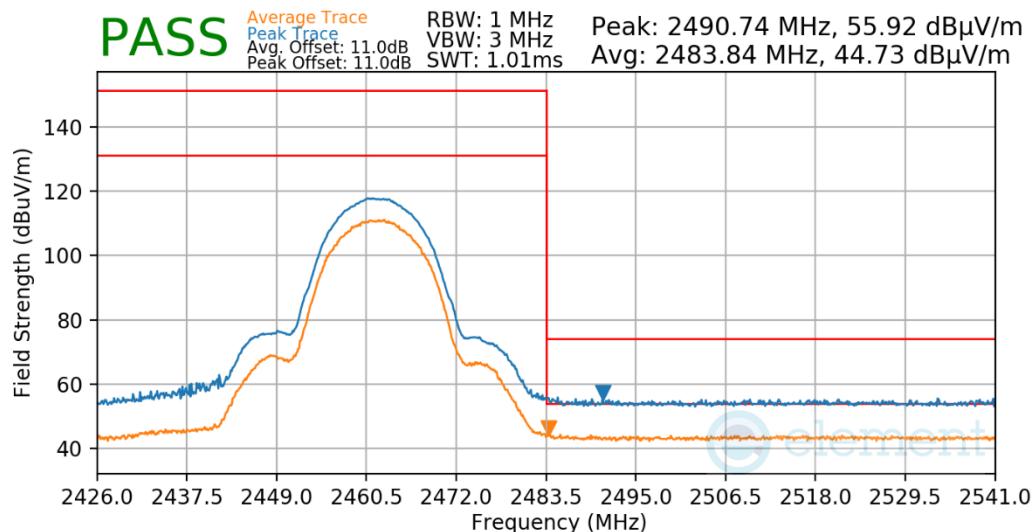
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-462. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

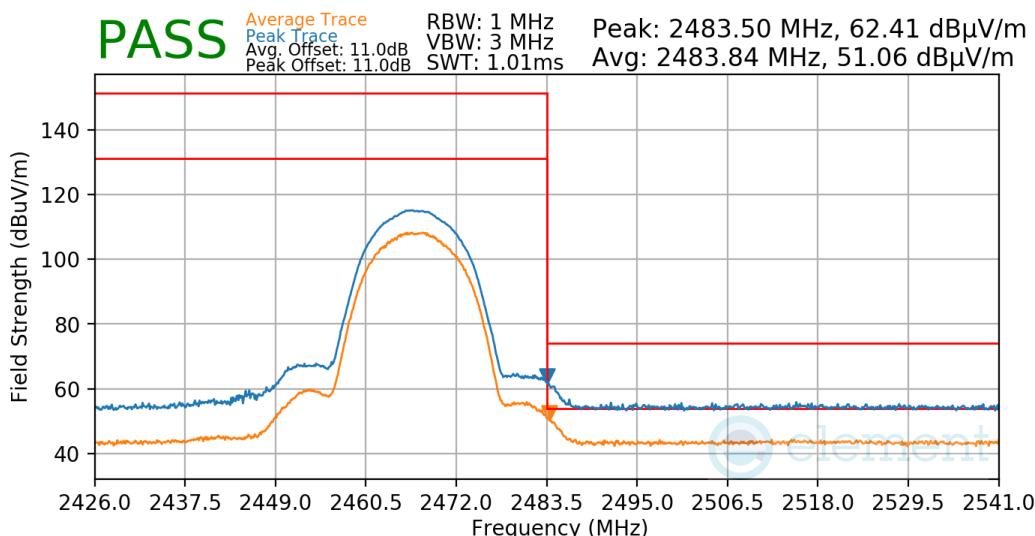
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 296 of 429

Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-463. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

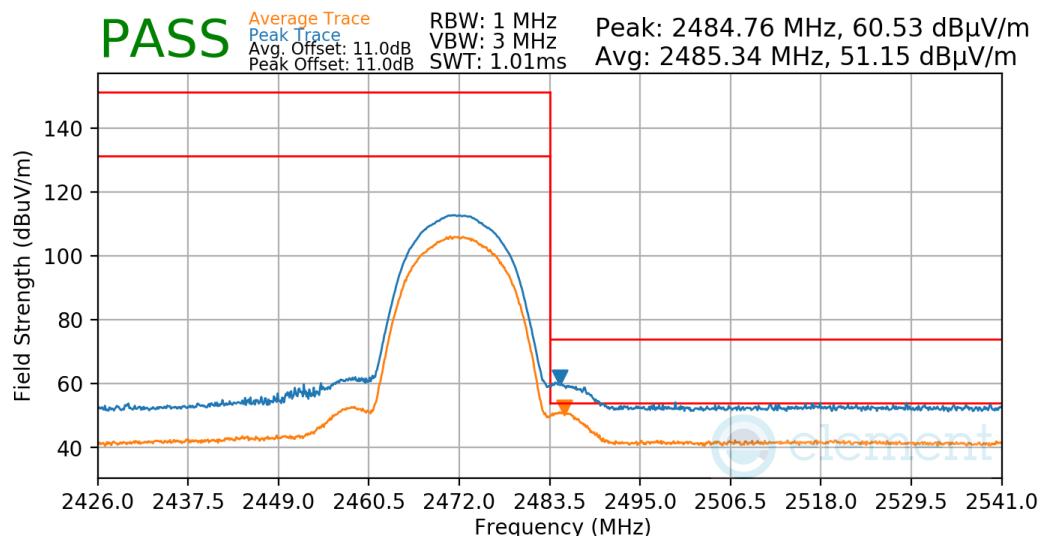
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-464. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

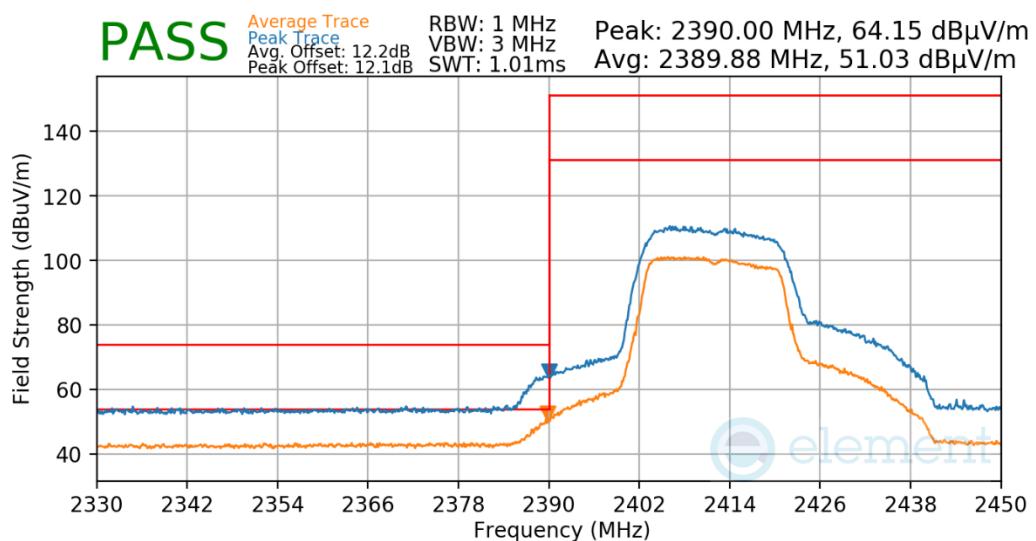
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 297 of 429 V 10.5 12/15/2021

Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2472MHz  
 Channel: 13



**Plot 7-465. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

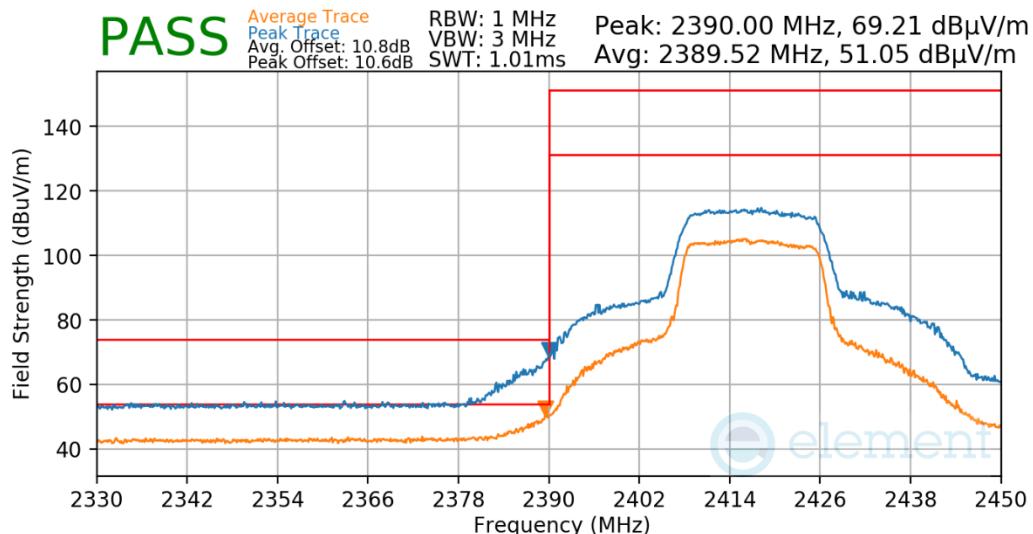
Mode: 802.11n  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-466. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

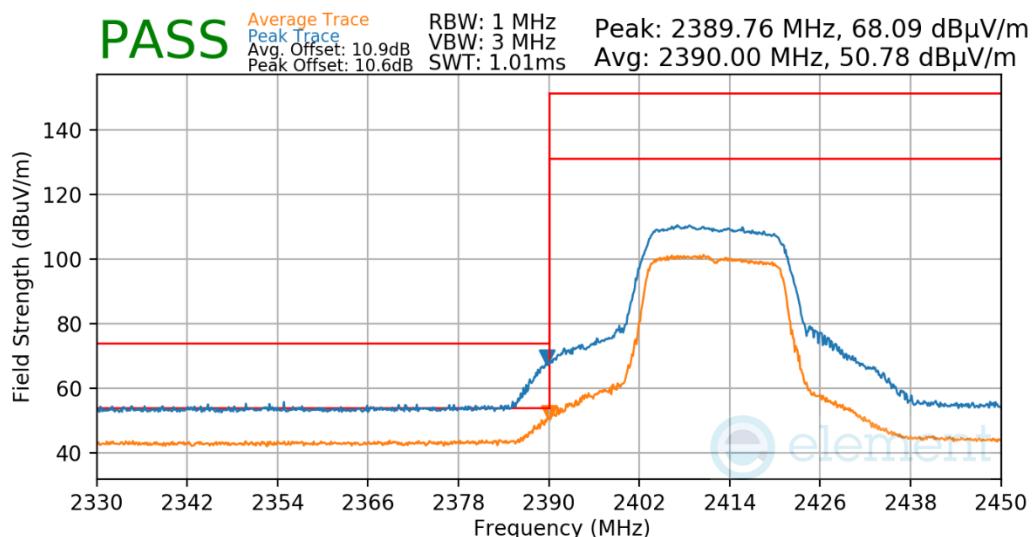
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 298 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-467. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

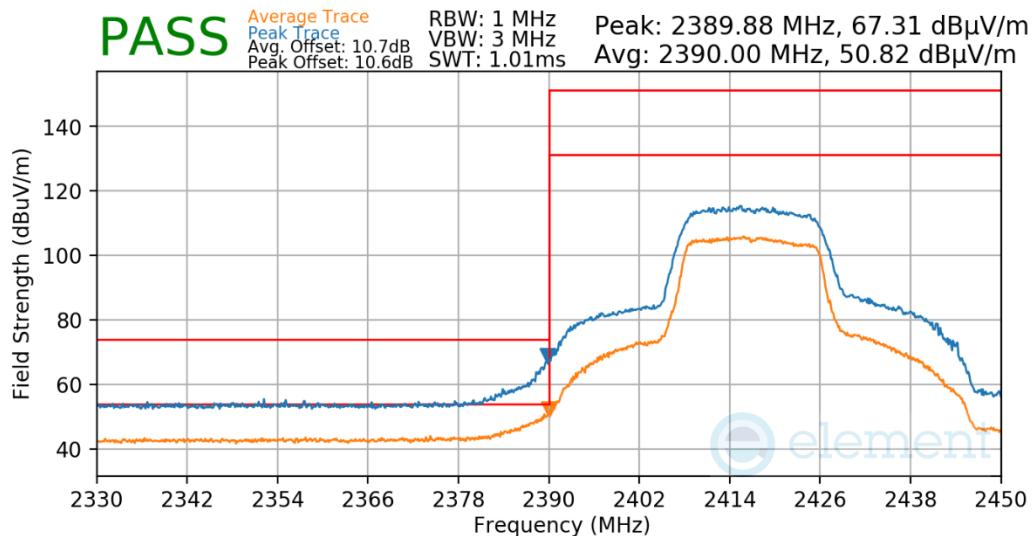
Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-468. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

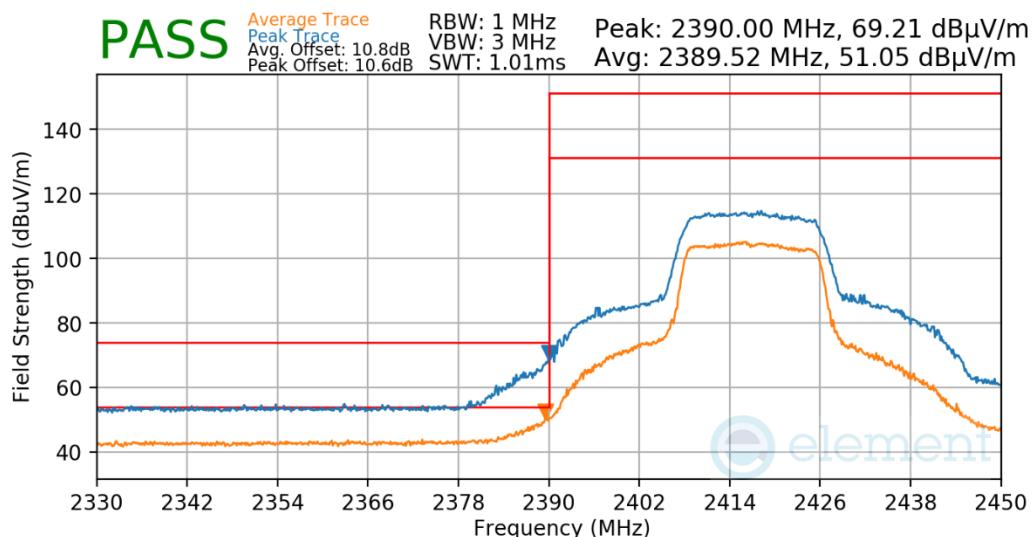
FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 299 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-469. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

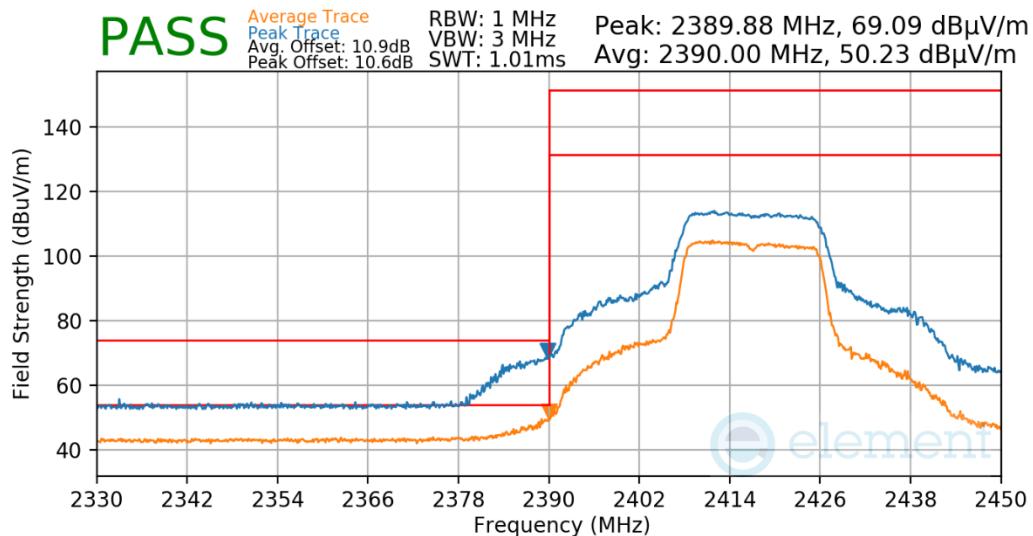
Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-470. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

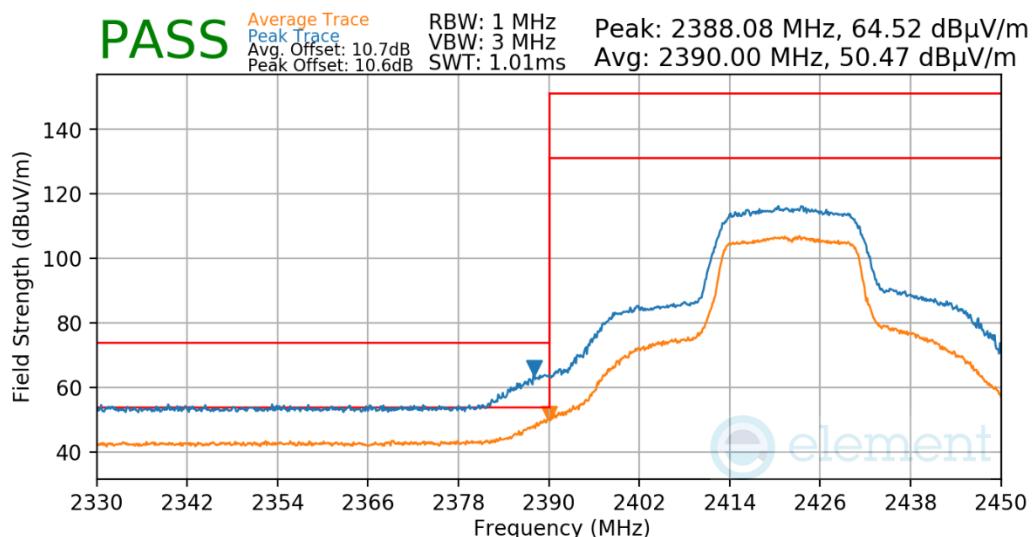
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 300 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-471. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

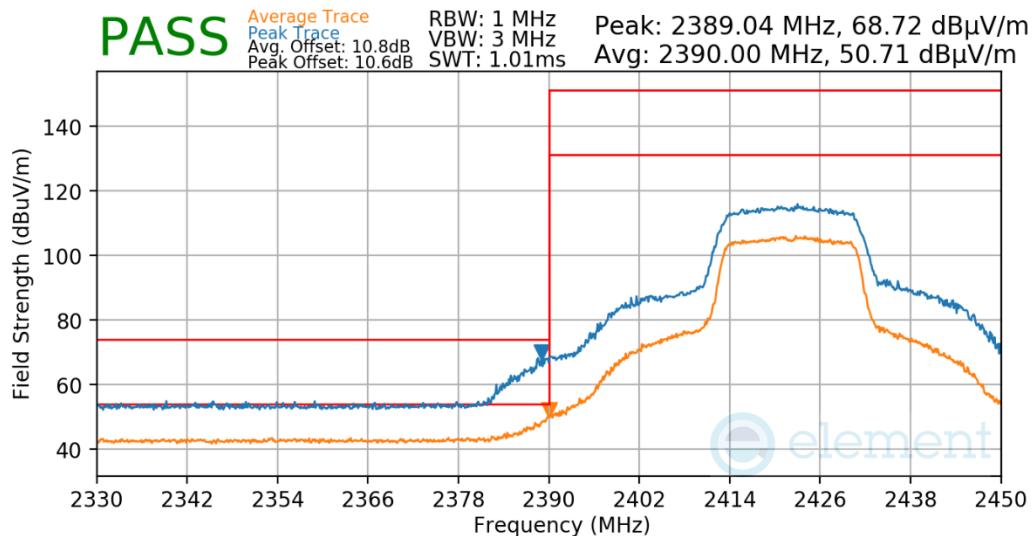
Mode: 802.11n  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-472. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

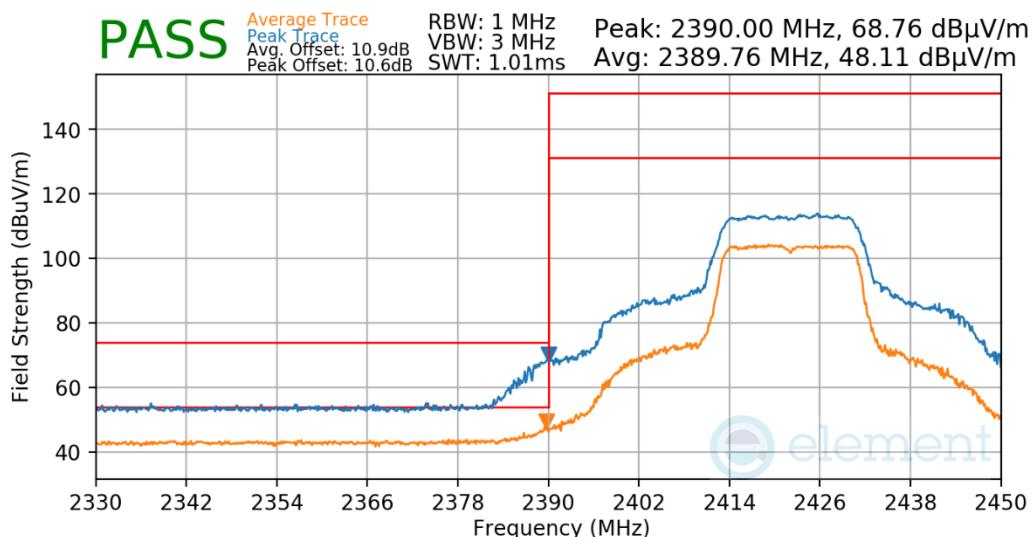
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 301 of 429

Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-473. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

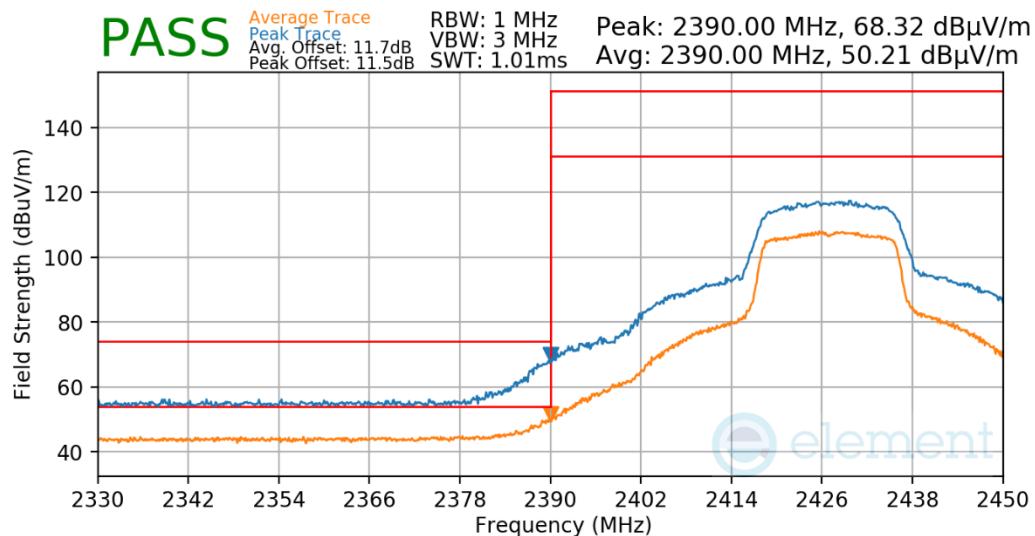
Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-474. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

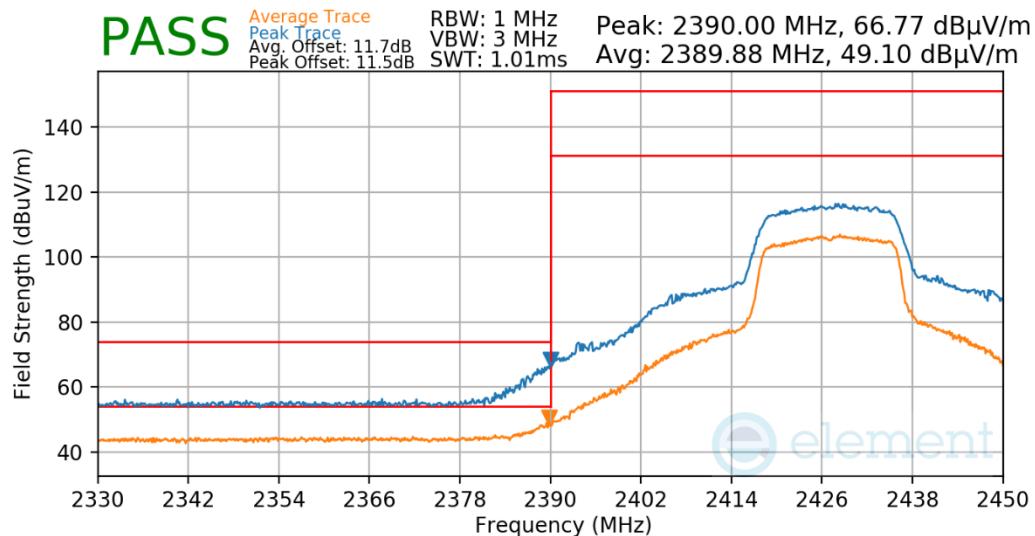
FCC ID: BCG2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 302 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-475. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

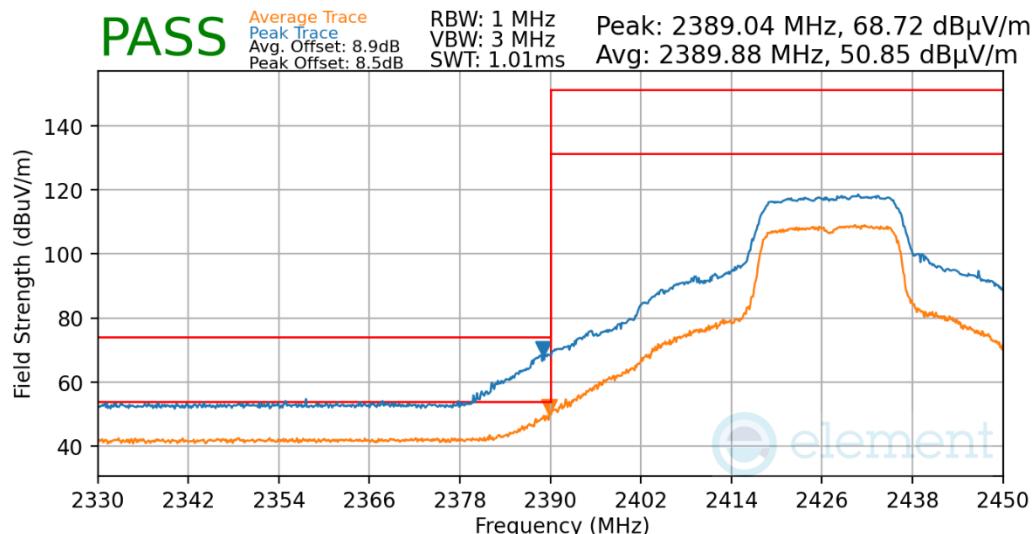
Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-476. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

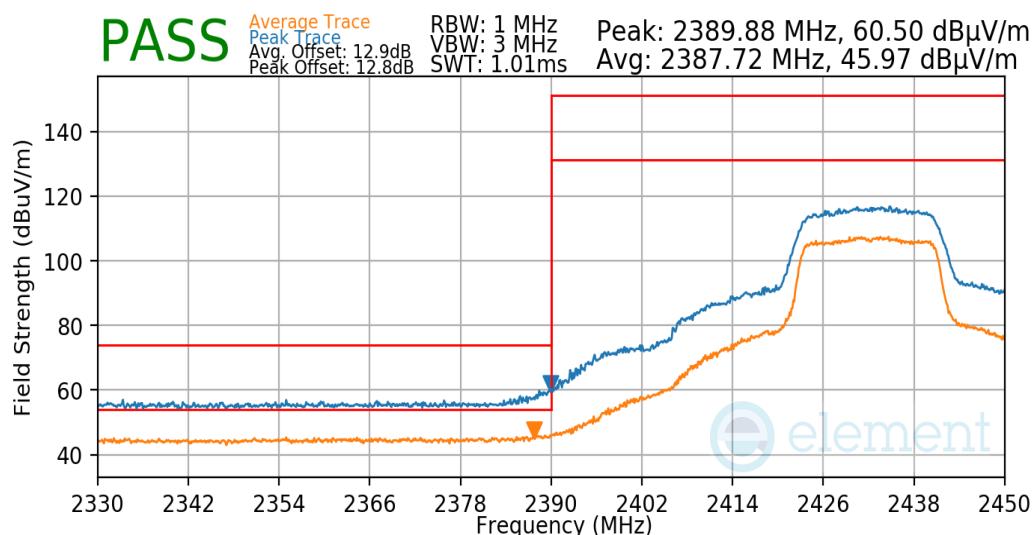
FCC ID: BCG2764 IC: 579C-A2764	 <b>element</b>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 303 of 429

Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-477. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

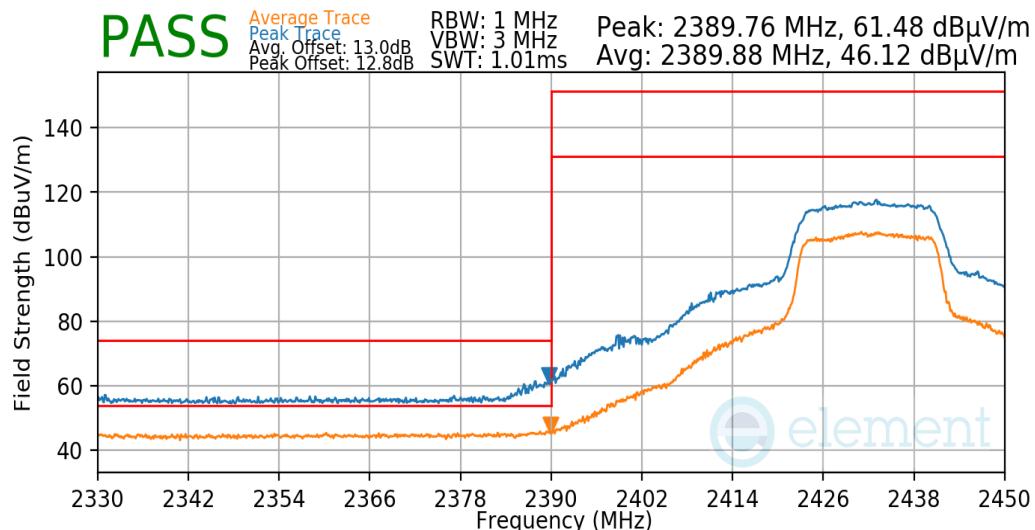
Mode: 802.11n  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-478. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

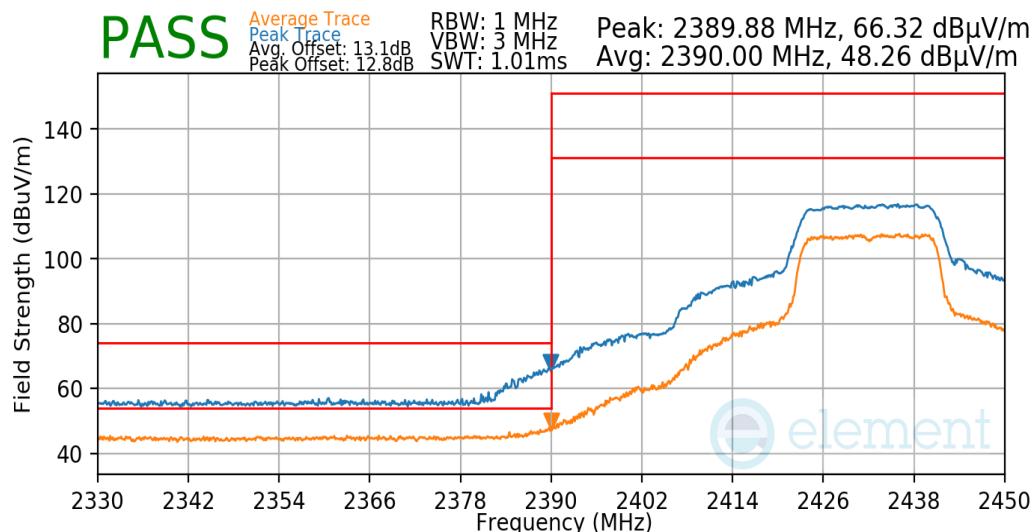
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 304 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-479. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

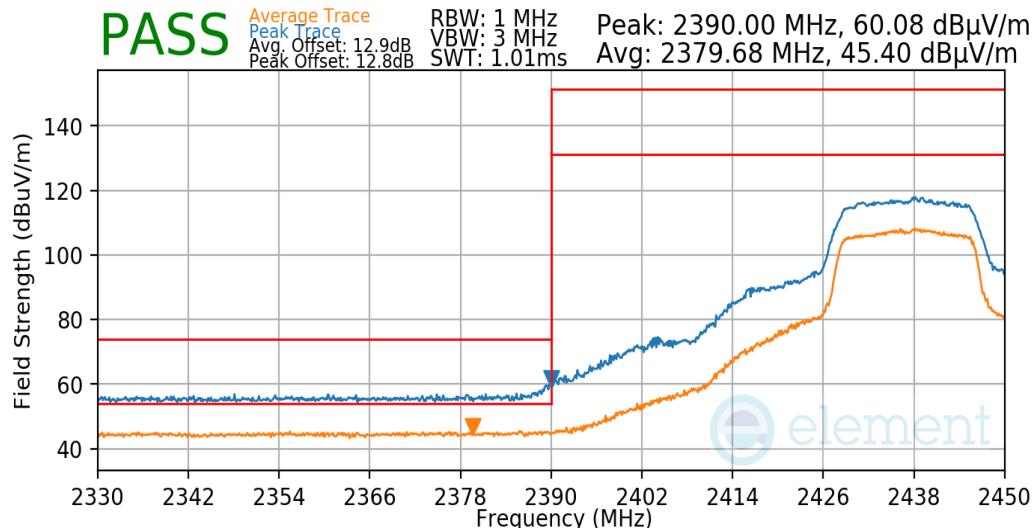
Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-480. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

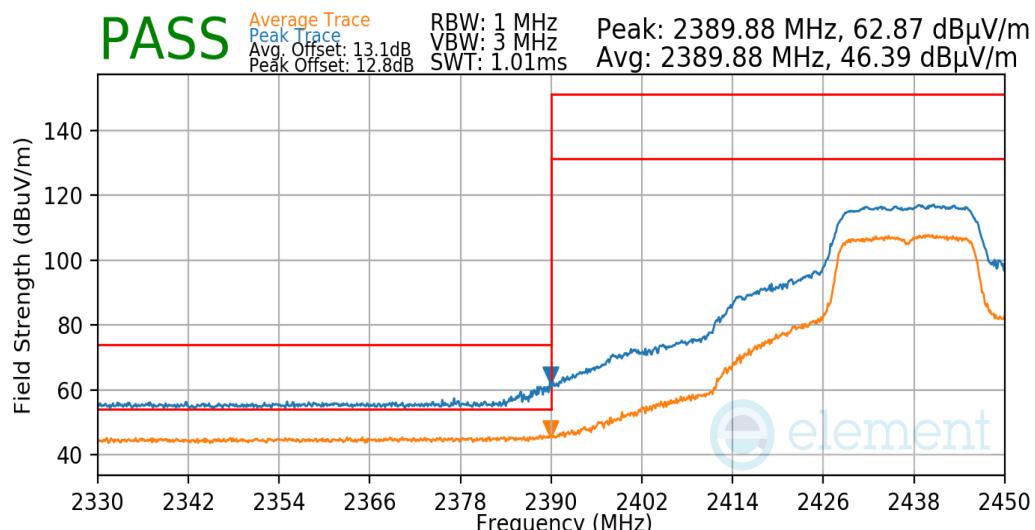
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 305 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (low)



**Plot 7-481. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

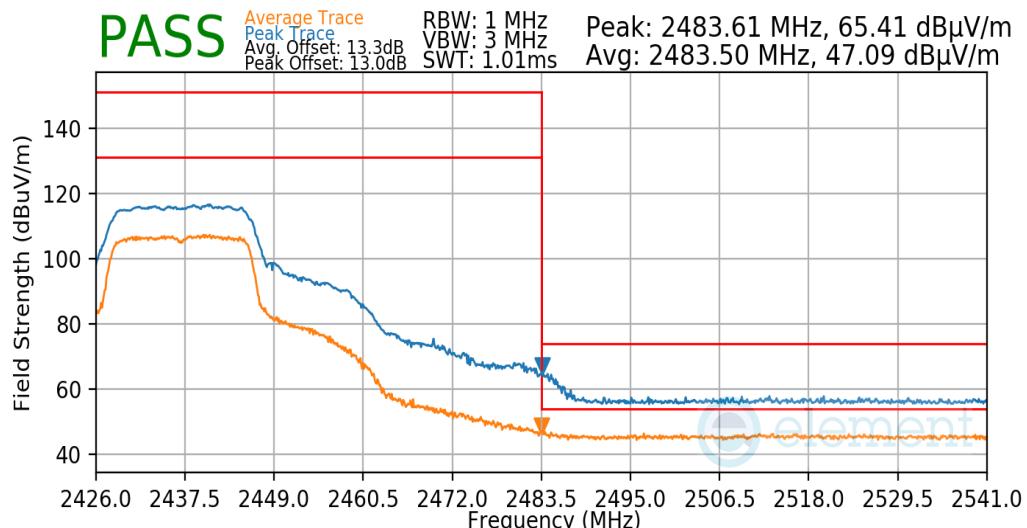
Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (low)



**Plot 7-482. Radiated Restricted Lower Band Edge Measurement Antenna 4a**

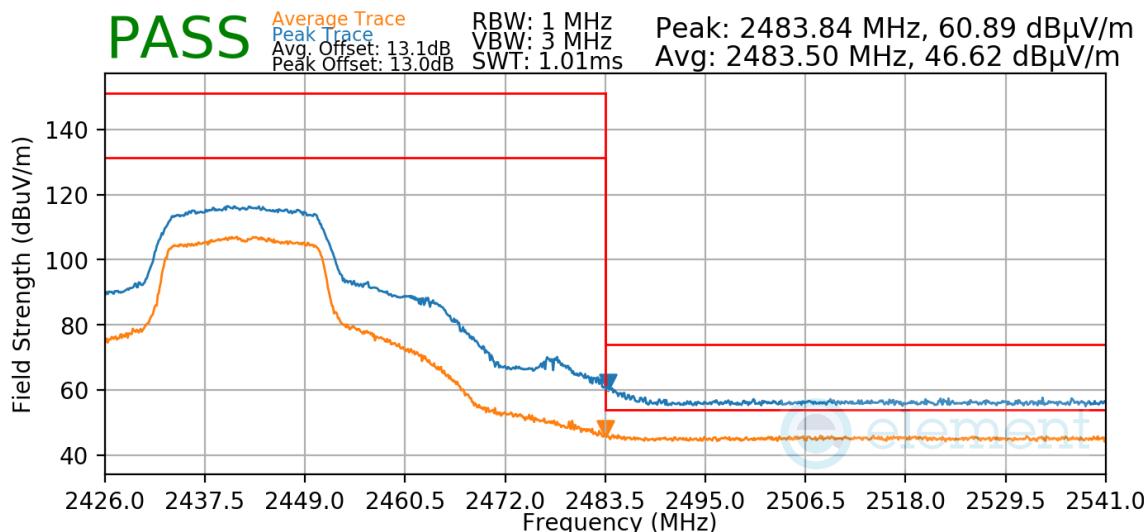
FCC ID: BCG2764 IC: 579C-A2764		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 306 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (high)



**Plot 7-483. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

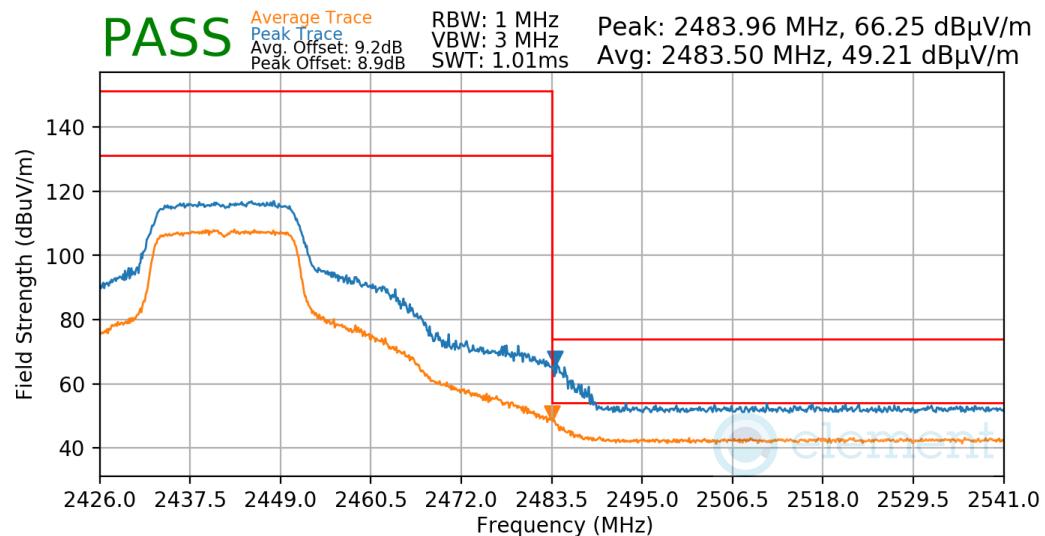
Mode: 802.11n  
 Data Rate: MCS3  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2442MHz  
 Channel: 7



**Plot 7-484. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

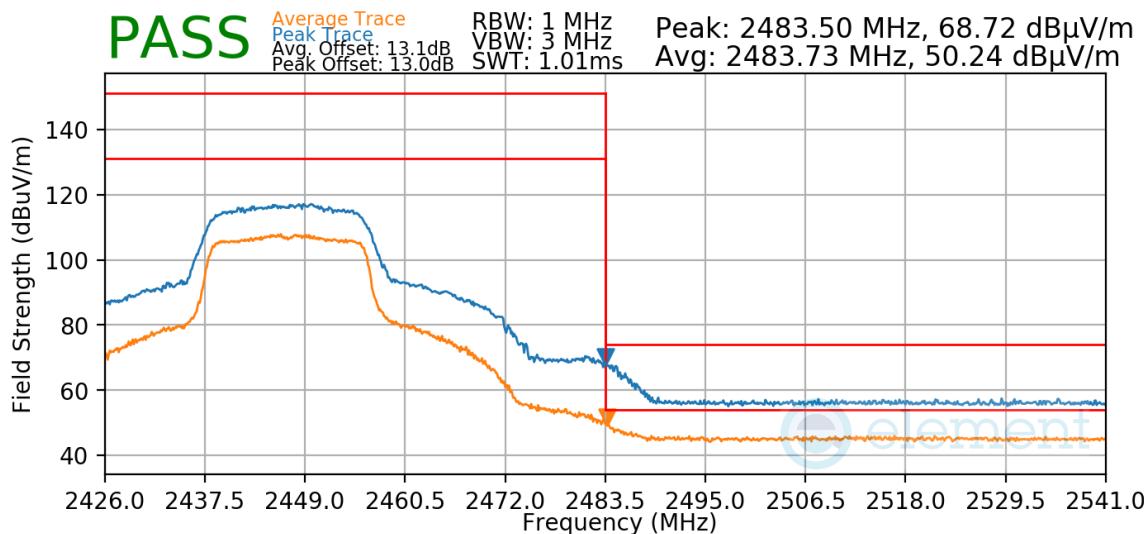
FCC ID: BCG2764 IC: 579C-A2764	 <b>element</b>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 307 of 429 V 10.5 12/15/2021

Mode: 802.11n  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2442MHz  
 Channel: 7



**Plot 7-485. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

Mode: 802.11n  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2447MHz  
 Channel: 8



**Plot 7-486. Radiated Restricted Upper Band Edge Measurement Antenna 4a**

FCC ID: BCG2764 IC: 579C-A2764	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-11.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 308 of 429 V 10.5 12/15/2021