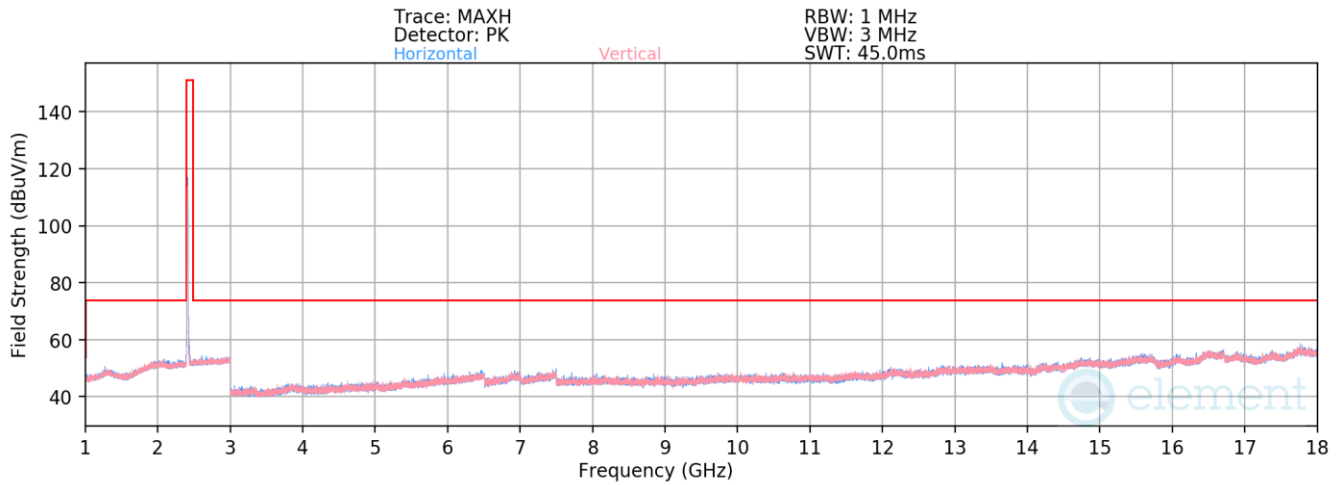


7.7.2 Antenna 2a Radiated Spurious Emission Measurements

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



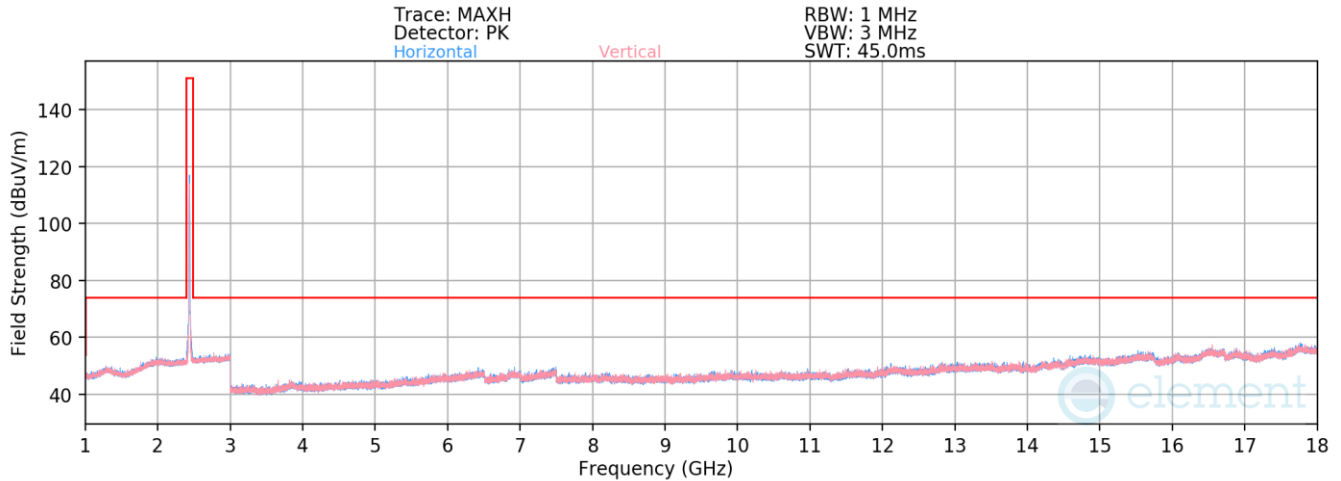
Plot 7-387. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11b – Ch. 1)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.49	4.22	33.73	53.98	-20.25
4824.00	Peak	H	-	-	-65.19	4.22	46.03	73.98	-27.95
12060.00	Average	H	-	-	-80.01	12.13	39.12	53.98	-14.86
12060.00	Peak	H	-	-	-68.20	12.13	50.93	73.98	-23.05

Table 7-54. Radiated Measurements Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 246 of 372



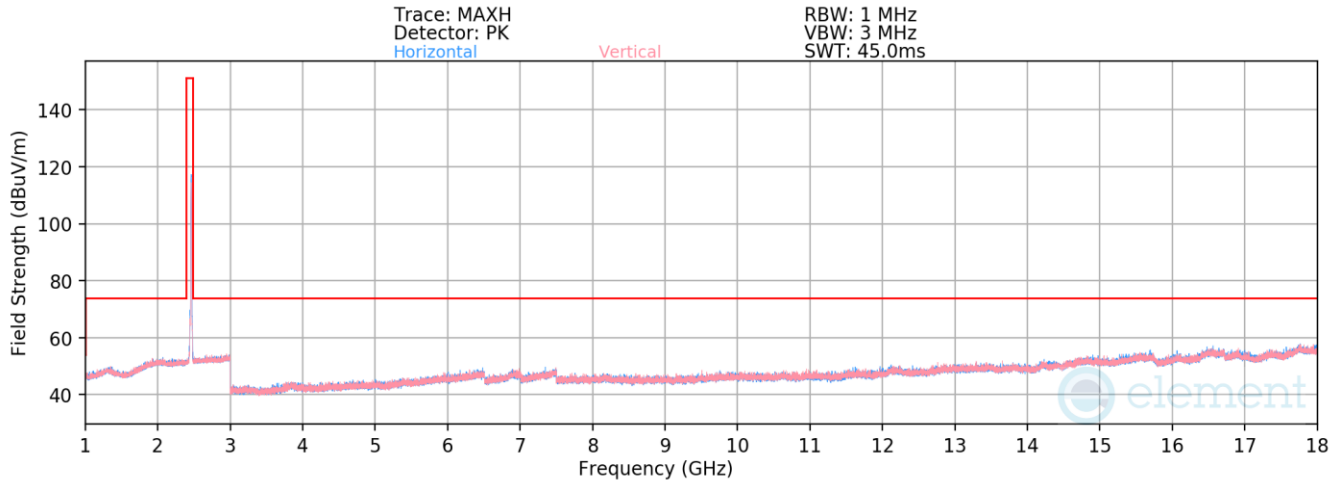
Plot 7-388. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11b – Ch. 6)

Mode: 802.11b
 Data Rate: 1Mbps
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6

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	Average	H	-	-	-77.79	4.32	33.54	53.98	-20.44
4874.00	Peak	H	-	-	-66.07	4.23	45.16	73.98	-28.82
7311.00	Average	H	-	-	-78.58	8.92	37.34	53.98	-16.64
7311.00	Peak	H	-	-	-65.67	8.75	50.08	73.98	-23.90
12185.00	Average	H	-	-	-80.44	12.46	39.02	53.98	-14.96
12185.00	Peak	H	-	-	-68.85	12.42	50.57	73.98	-23.41

Table 7-55. Radiated Measurements Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 247 of 372



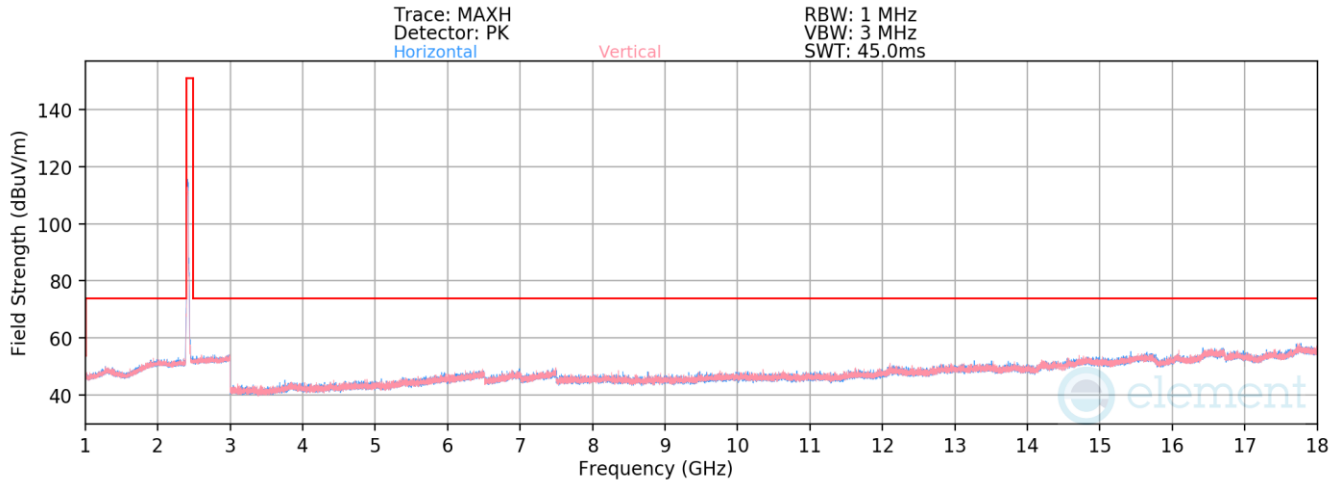
Plot 7-389. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11b – Ch. 11)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.60	4.31	33.71	53.98	-20.27
4924.00	Peak	H	-	-	-66.10	4.31	45.21	73.98	-28.77
7386.00	Average	H	-	-	-78.30	8.52	37.21	53.98	-16.77
7386.00	Peak	H	-	-	-66.49	8.69	49.20	73.98	-24.78
12310.00	Average	H	-	-	-80.64	12.48	38.83	53.98	-15.15
12310.00	Peak	H	-	-	-69.03	12.48	50.45	73.98	-23.53

Table 7-56. Radiated Measurements Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 248 of 372



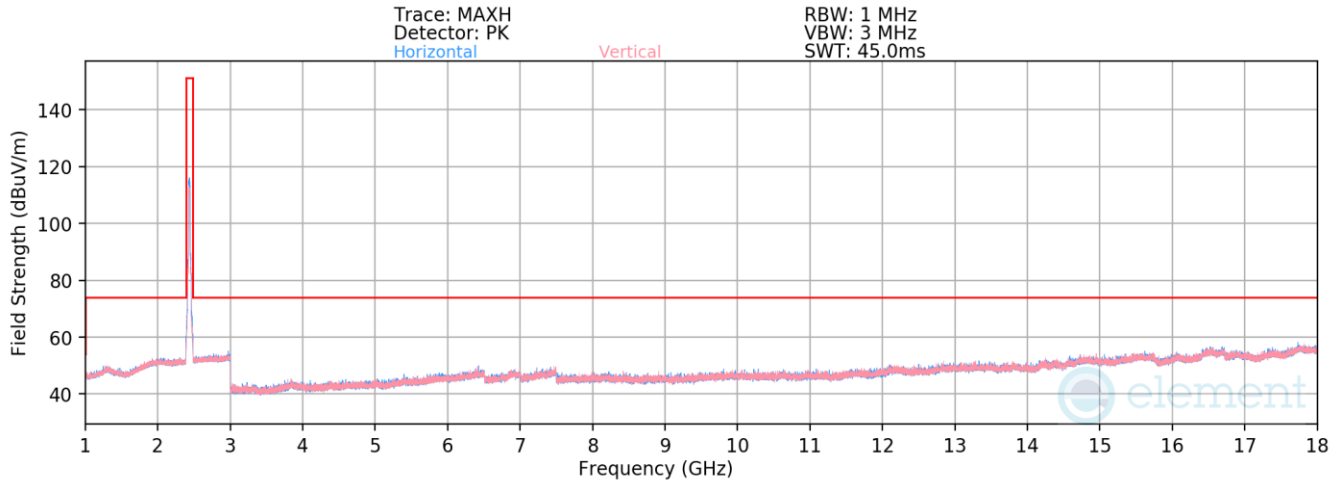
Plot 7-390. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11ax(SU) – Ch. 1)

Mode: 802.11ax(SU)
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.50	4.22	33.72	53.98	-20.26
4824.00	Peak	H	-	-	-65.60	4.22	45.61	73.98	-28.37
12060.00	Average	H	-	-	-80.49	11.95	38.46	53.98	-15.52
12060.00	Peak	H	-	-	-68.33	12.13	50.80	73.98	-23.18

Table 7-57. Radiated Measurements Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 249 of 372



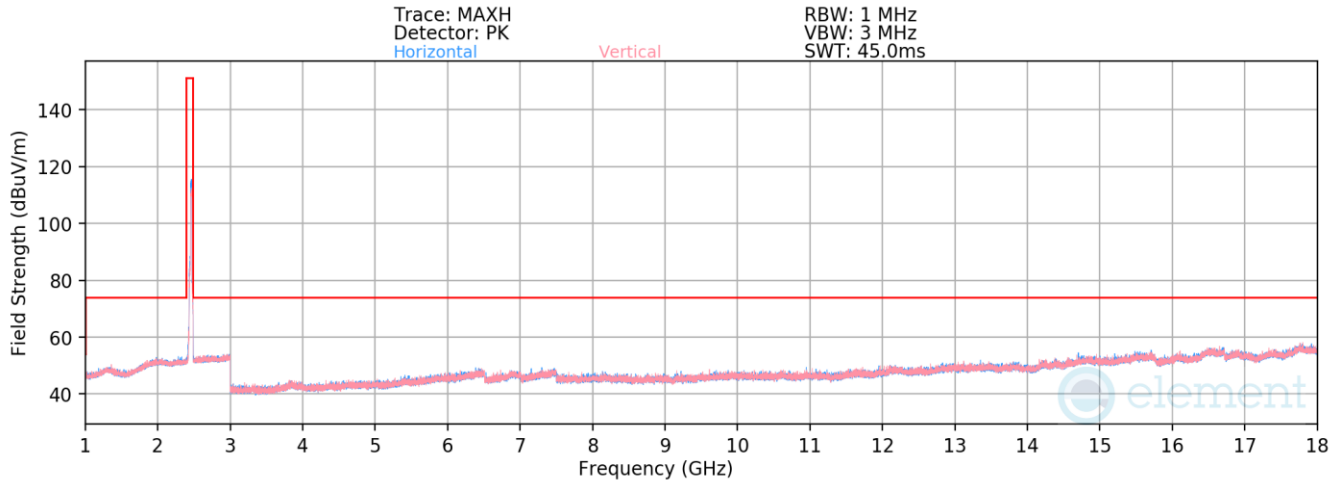
Plot 7-391. Radiated Spurious Emissions above 1GHz Antenna 2a (802.11ax(SU) – Ch. 6)

Mode: 802.11ax(SU)
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6

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	Average	H	-	-	-77.80	4.32	33.53	53.98	-20.45
4874.00	Peak	H	-	-	-65.35	4.25	45.90	73.98	-28.08
7311.00	Average	H	-	-	-78.45	8.84	37.39	53.98	-16.59
7311.00	Peak	H	-	-	-67.05	8.92	48.87	73.98	-25.11
12185.00	Average	H	-	-	-80.36	12.46	39.10	53.98	-14.88
12185.00	Peak	H	-	-	-68.95	12.42	50.48	73.98	-23.50

Table 7-58. Radiated Measurements Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 250 of 372



Plot 7-392. 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

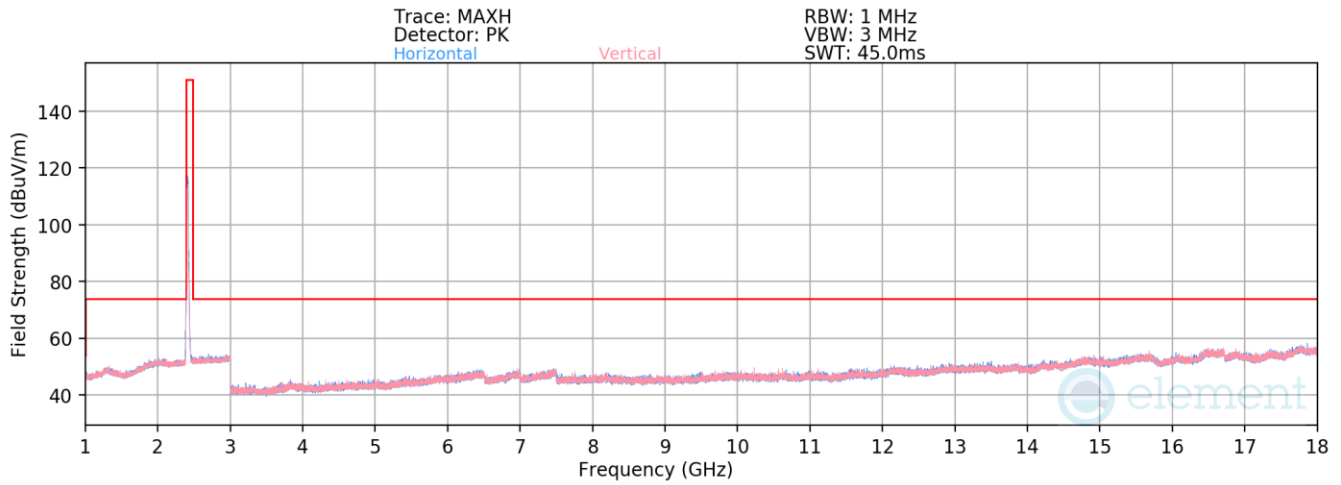
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.46	4.31	33.84	53.98	-20.14
4924.00	Peak	H	-	-	-65.70	4.31	45.61	73.98	-28.37
7386.00	Average	H	-	-	-77.95	8.69	37.74	53.98	-16.24
7386.00	Peak	H	-	-	-66.62	8.69	49.06	73.98	-24.92
12310.00	Average	H	-	-	-80.61	12.43	38.82	53.98	-15.16
12310.00	Peak	H	-	-	-69.23	12.43	50.20	73.98	-23.78

Table 7-59. Radiated Measurements Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 251 of 372

7.7.3 CDD Radiated Spurious Emission Measurements

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



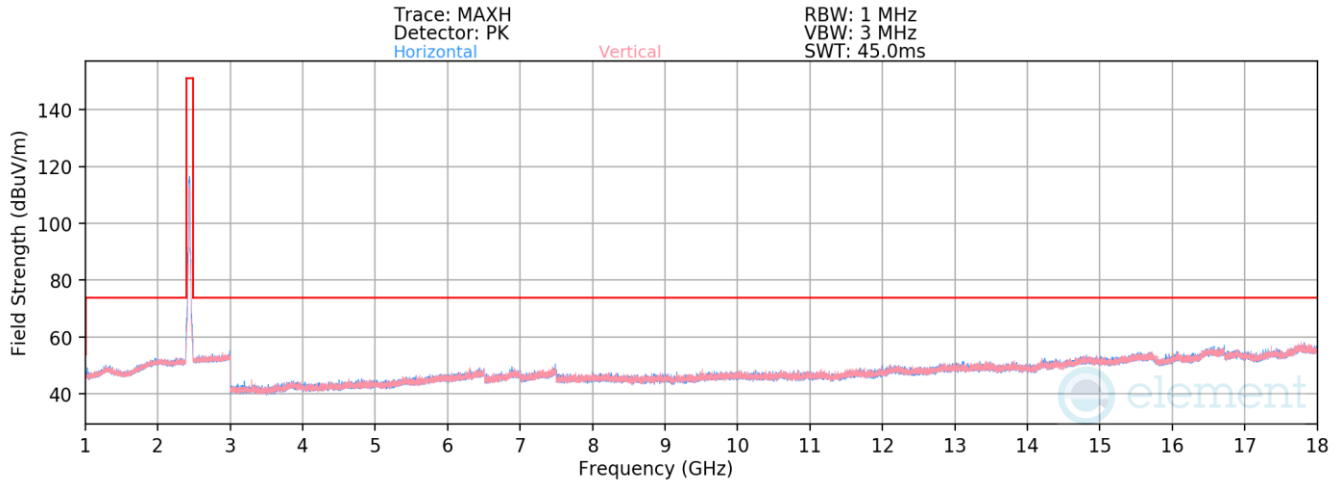
Plot 7-393. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 1)

Mode: 802.11n
 Data Rate: MCS10
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1

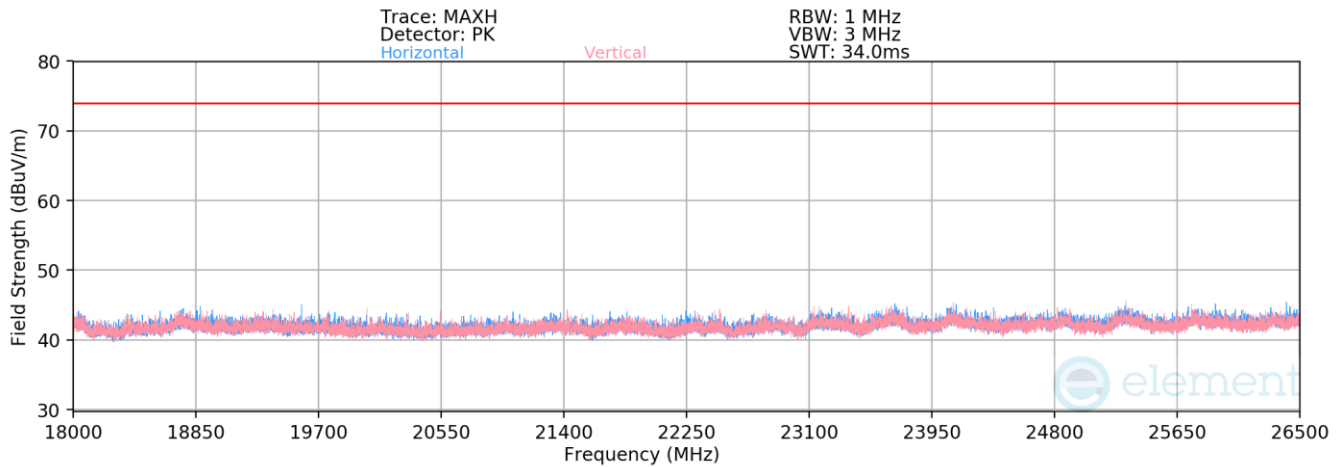
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4824.00	Average	H	-	-	-77.54	4.22	33.68	53.98	-20.30
4824.00	Peak	H	-	-	-65.81	4.11	45.30	73.98	-28.68
12060.00	Average	H	-	-	-80.43	11.97	38.54	53.98	-15.44
12060.00	Peak	H	-	-	-68.54	11.94	50.40	73.98	-23.58

Table 7-60. Radiated Measurements CDD

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 252 of 372



Plot 7-394. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 6)



Plot 7-395. Radiated Spurious Emissions above 18GHz CDD (802.11n – Ch.6)

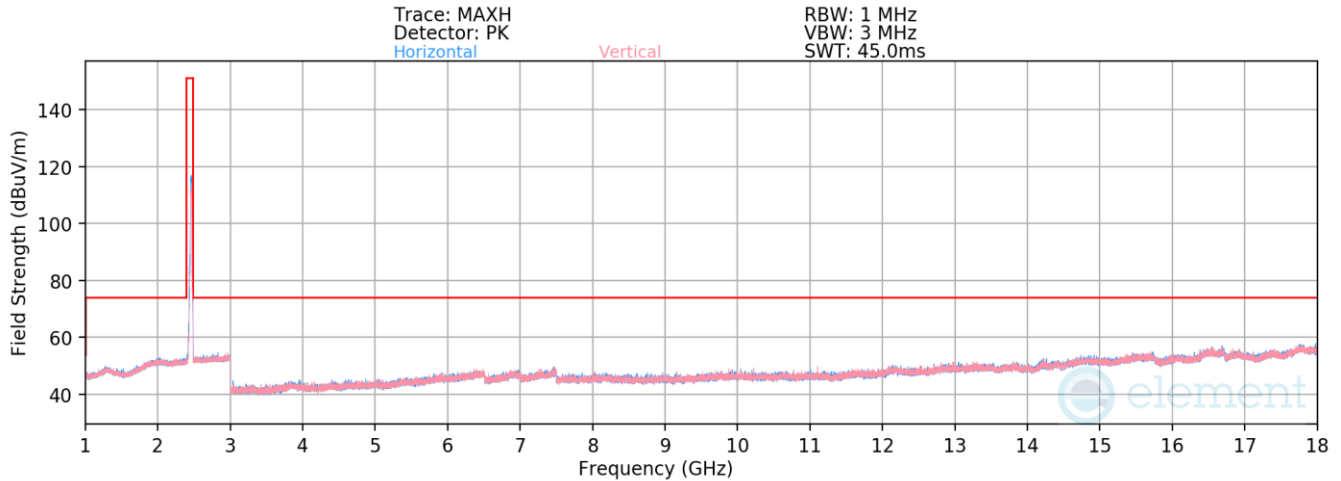
FCC ID: BCGA2837 IC: 579C-A2837	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG		Test Dates: 1/8/2024 - 3/15/2024

Mode: 802.11n
 Data Rate: MCS10
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6

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	Average	H	-	-	-77.79	4.32	33.54	53.98	-20.44
4874.00	Peak	H	-	-	-65.94	4.32	45.39	73.98	-28.59
7311.00	Average	H	-	-	-78.49	8.84	37.35	53.98	-16.63
7311.00	Peak	H	-	-	-66.33	8.84	49.51	73.98	-24.47
12185.00	Average	H	-	-	-80.56	12.46	38.90	53.98	-15.08
12185.00	Peak	H	-	-	-68.54	12.42	50.89	73.98	-23.09

Table 7-61. Radiated Measurements CDD

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 254 of 372



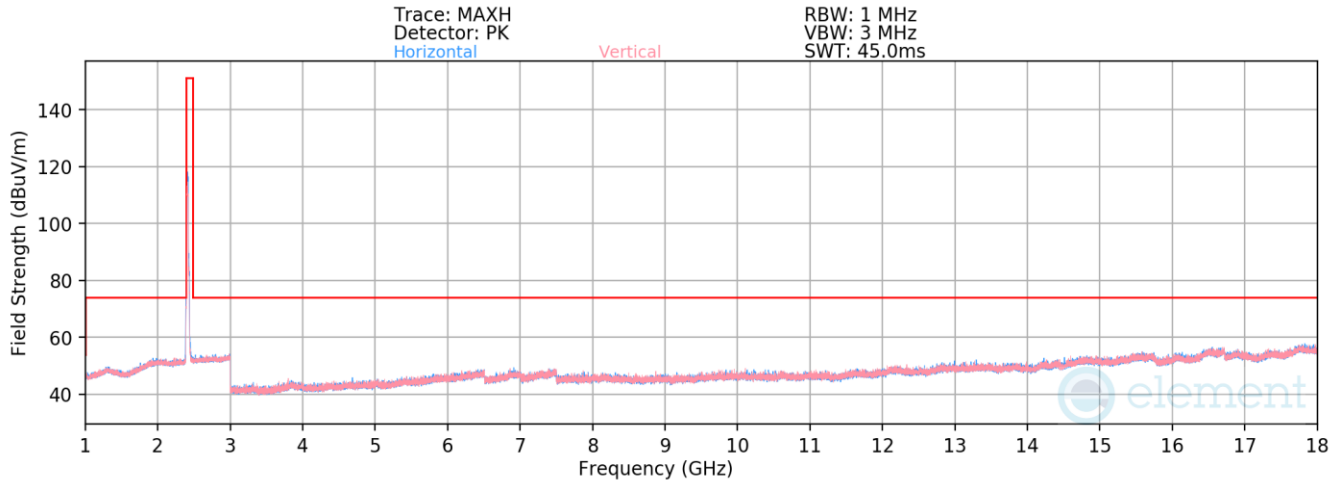
Plot 7-396. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 11)

Mode: 802.11n
 Data Rate: MCS10
 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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4924.00	Average	H	-	-	-77.35	4.31	33.96	53.98	-20.02
4924.00	Peak	H	-	-	-66.01	4.31	45.30	73.98	-28.68
7386.00	Average	H	-	-	-78.29	8.69	37.39	53.98	-16.59
7386.00	Peak	H	-	-	-66.45	8.69	49.24	73.98	-24.74
12310.00	Average	H	-	-	-80.57	12.48	38.91	53.98	-15.07
12310.00	Peak	H	-	-	-68.75	12.48	50.72	73.98	-23.26

Table 7-62. Radiated Measurements CDD

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 255 of 372



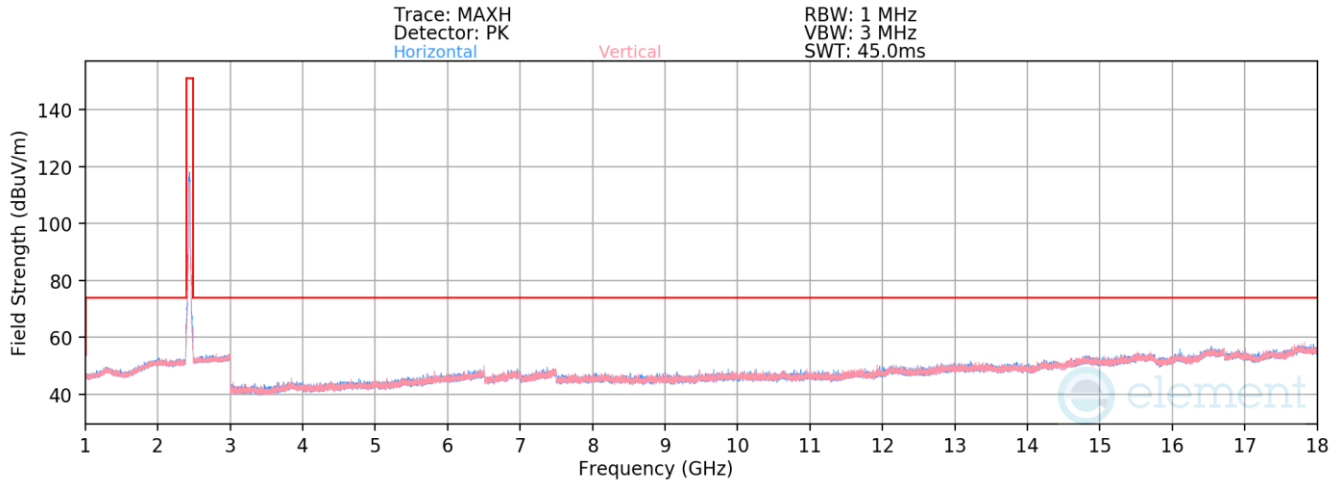
Plot 7-397. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 1)

Mode: 802.11ax (SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1

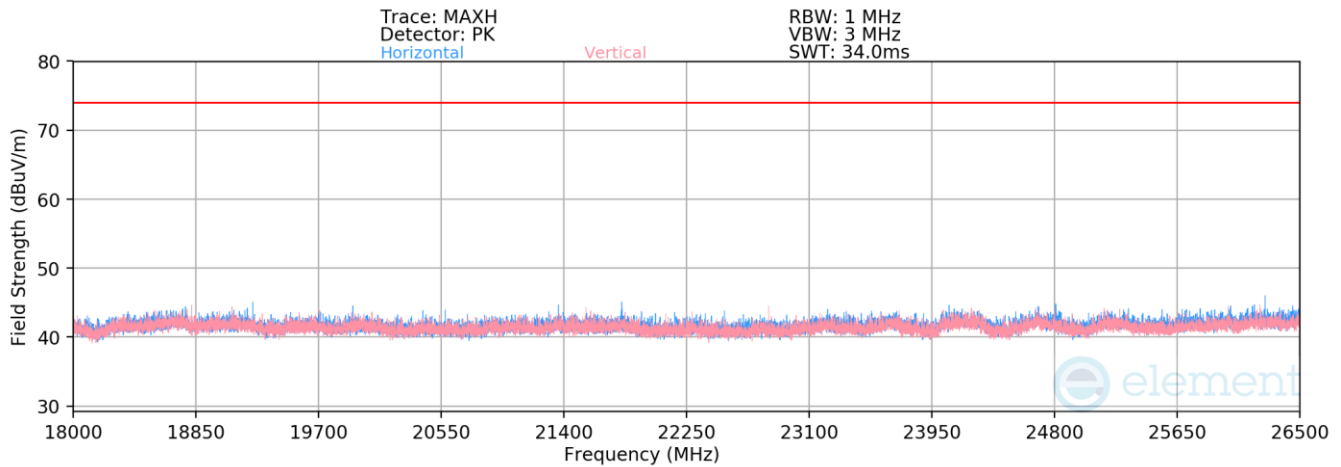
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4824.00	Average	H	-	-	-77.44	4.22	33.77	53.98	-20.21
4824.00	Peak	H	-	-	-65.75	4.22	45.46	73.98	-28.52
12060.00	Average	H	-	-	-80.30	12.13	38.83	53.98	-15.15
12060.00	Peak	H	-	-	-68.72	12.13	50.41	73.98	-23.57

Table 7-63. Radiated Measurements CDD

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 256 of 372



Plot 7-398. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 6)



Plot 7-399. Radiated Spurious Emissions above 18GHz CDD (802.11ax (SU) – Ch.6)

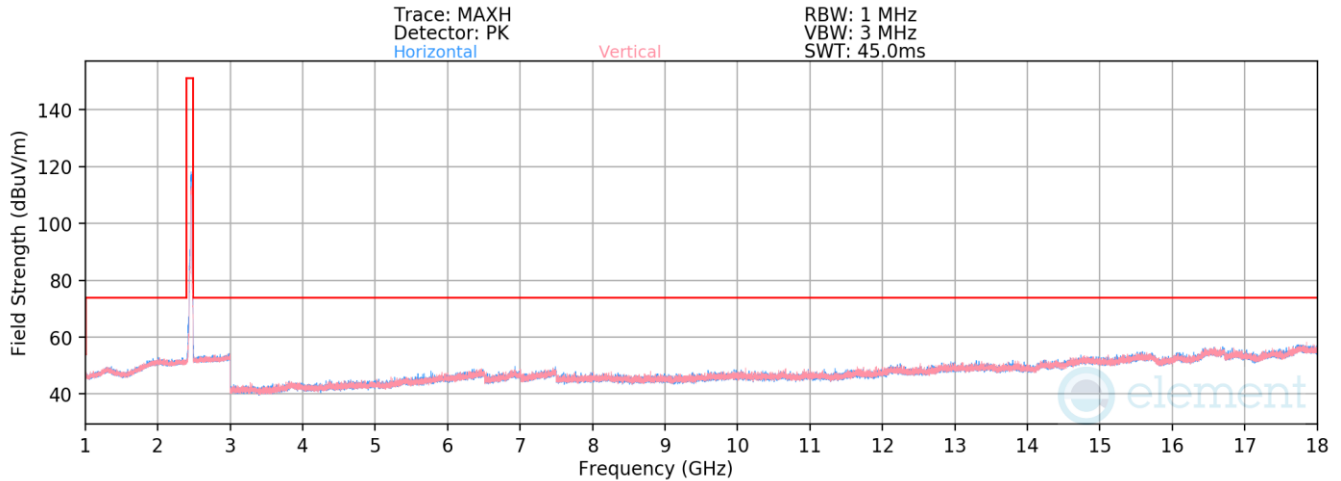
FCC ID: BCGA2837 IC: 579C-A2837	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 257 of 372

Mode: 802.11ax (SU)
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6

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	Average	H	-	-	-77.67	4.32	33.66	53.98	-20.32
4874.00	Peak	H	-	-	-66.08	4.32	45.25	73.98	-28.73
7311.00	Average	H	-	-	-78.75	8.84	37.08	53.98	-16.90
7311.00	Peak	H	-	-	-66.73	8.84	49.11	73.98	-24.87
12185.00	Average	H	-	-	-80.33	12.46	39.13	53.98	-14.85
12185.00	Peak	H	-	-	-68.79	12.46	50.67	73.98	-23.31

Table 7-64. Radiated Measurements CDD

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 258 of 372



Plot 7-400. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 11)

Mode: 802.11ax (SU)
 Data Rate: MCS2
 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 μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-77.47	4.31	33.84	53.98	-20.14
4924.00	Peak	H	-	-	-65.96	4.31	45.35	73.98	-28.63
7386.00	Average	H	-	-	-78.47	8.65	37.18	53.98	-16.80
7386.00	Peak	H	-	-	-66.37	8.69	49.32	73.98	-24.66
12310.00	Average	H	-	-	-80.52	12.43	38.91	53.98	-15.07
12310.00	Peak	H	-	-	-68.05	12.48	51.43	73.98	-22.55

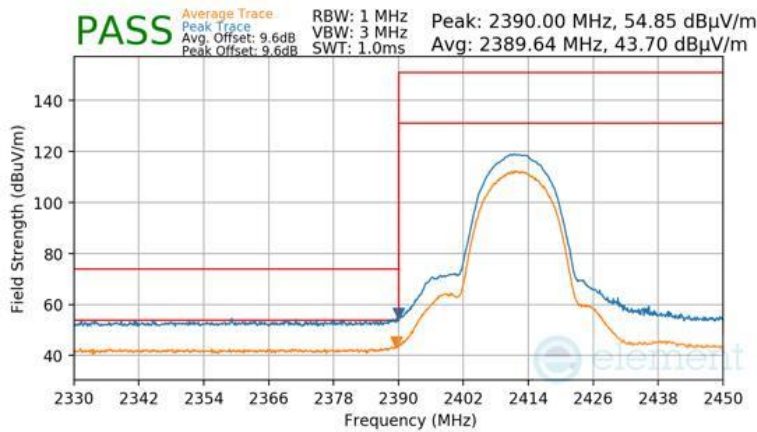
Table 7-65. Radiated Measurements CDD

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 259 of 372

7.7.4 Antenna 4a Radiated Restricted Band Edge Measurements

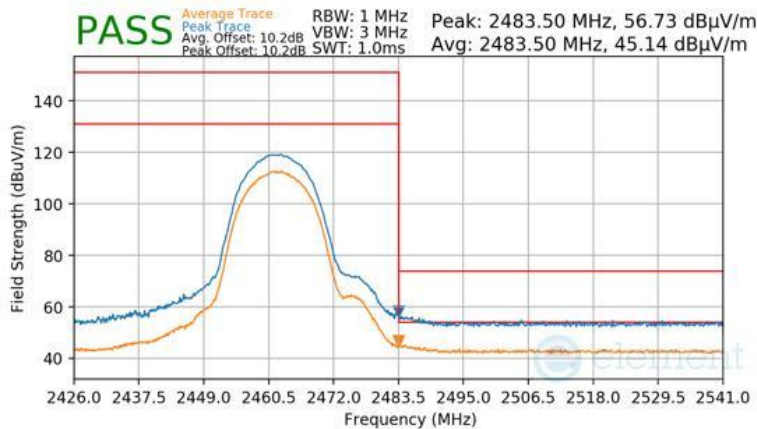
§15.205 §15.209; RSS-Gen [8.9]

Mode	802.11b
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-401 Radiated Restricted Lower Band Edge Measurement Antenna 4a

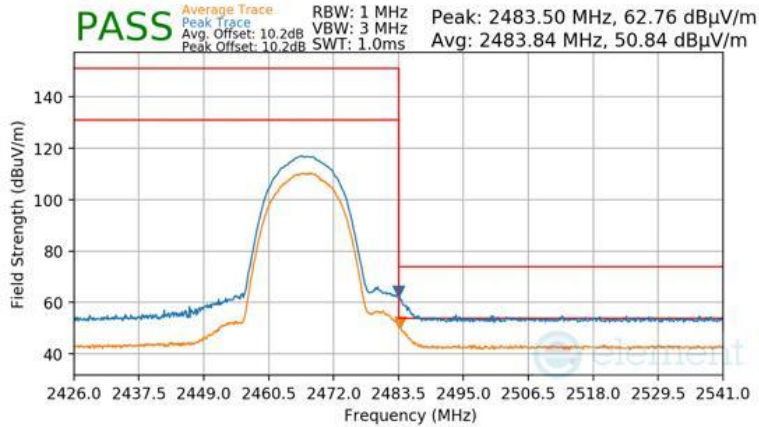
Mode	802.11b
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-402 Radiated Restricted Upper Band Edge Measurement Antenna 4a

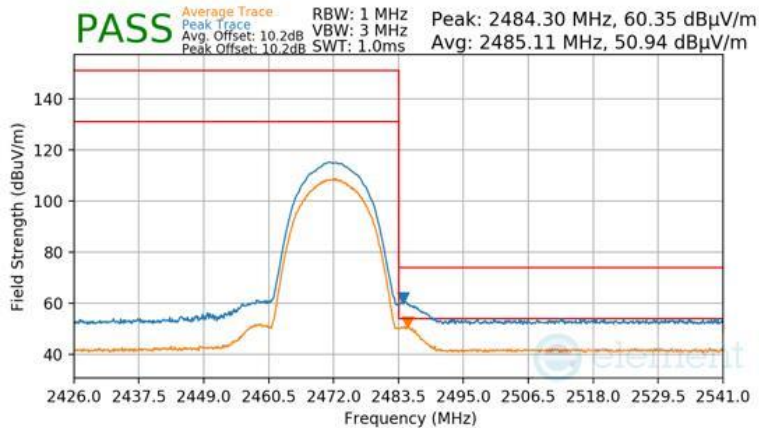
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 260 of 372

Mode 802.11b
Data Rate MCS11
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-403 Radiated Restricted Upper Band Edge Measurement Antenna 4a

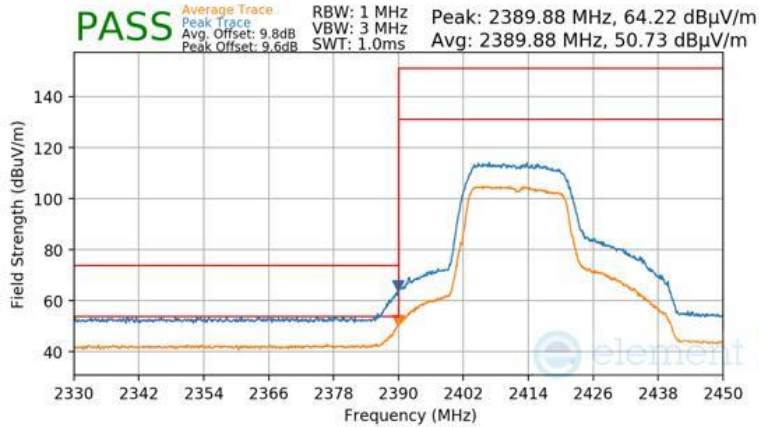
Mode 802.11b
Data Rate MCS11
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-404 Radiated Restricted Upper Band Edge Measurement Antenna 4a

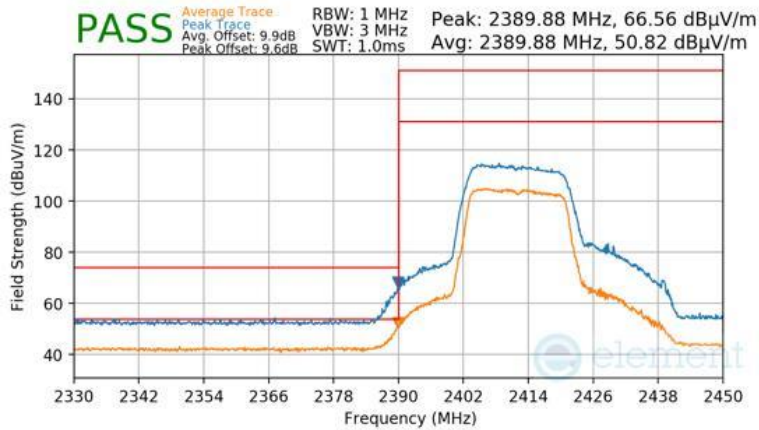
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 261 of 372

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



Plot 7-405 Radiated Restricted Lower Band Edge Measurement Antenna 4a

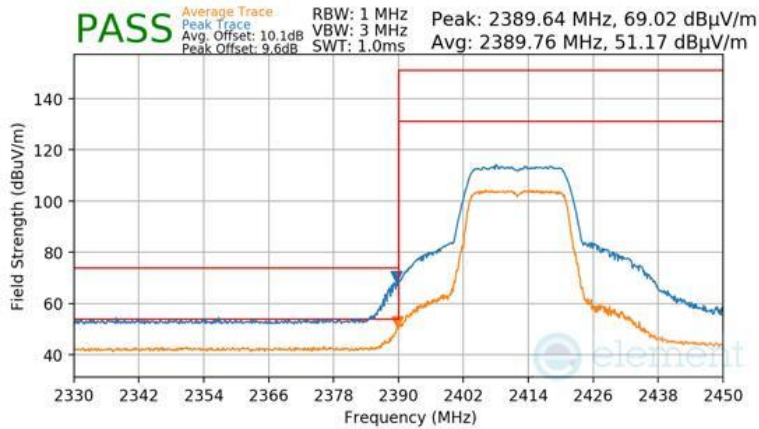
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-406 Radiated Restricted Lower Band Edge Measurement Antenna 4a

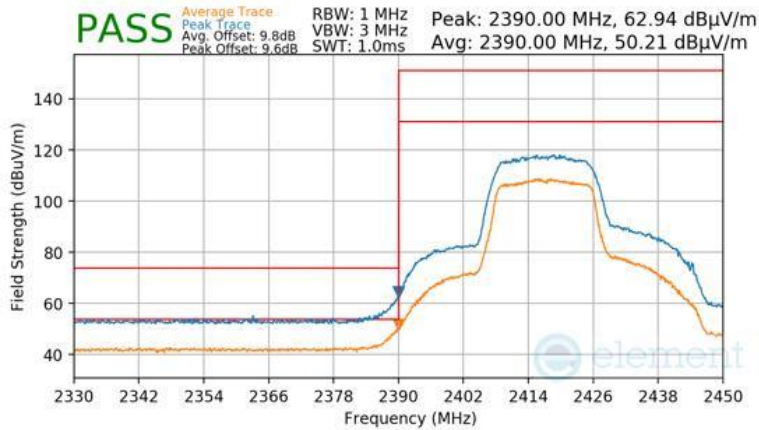
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 262 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-407 Radiated Restricted Lower Band Edge Measurement Antenna 4a

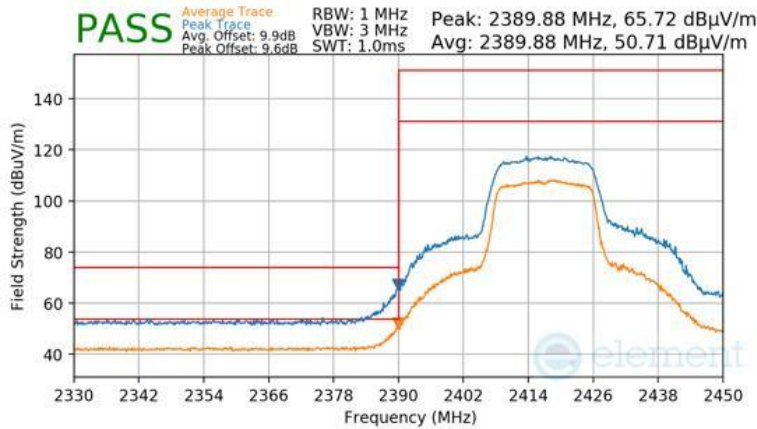
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-408 Radiated Restricted Lower Band Edge Measurement Antenna 4a

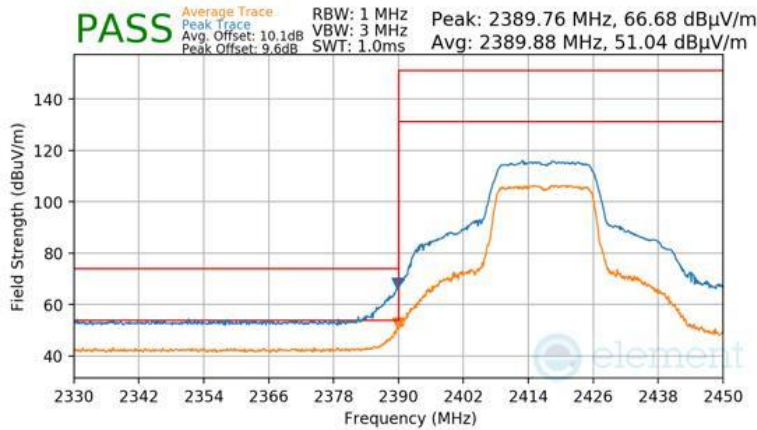
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 263 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-409 Radiated Restricted Lower Band Edge Measurement Antenna 4a

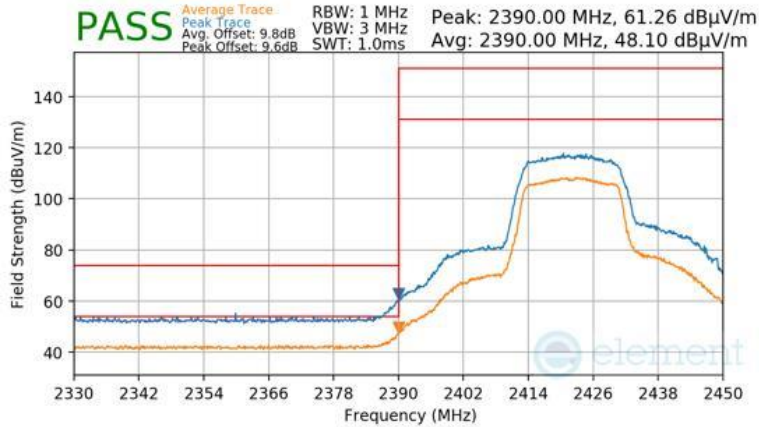
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-410 Radiated Restricted Lower Band Edge Measurement Antenna 4a

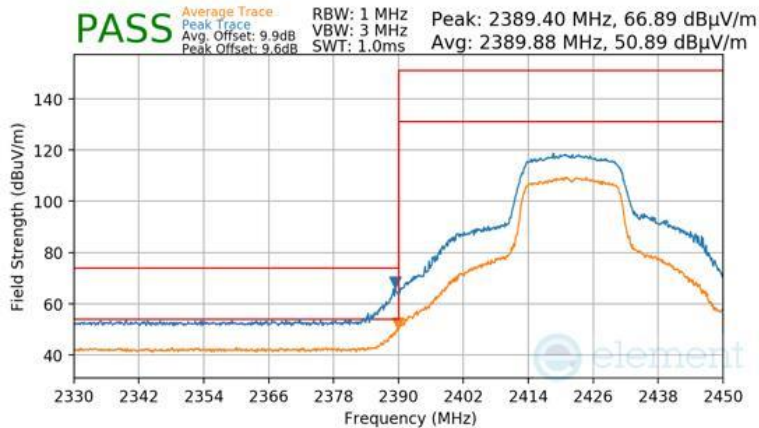
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 264 of 372

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



Plot 7-411 Radiated Restricted Lower Band Edge Measurement Antenna 4a

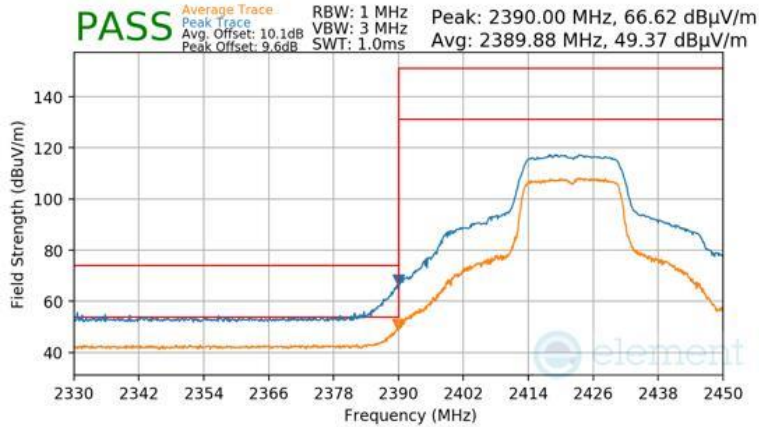
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-412 Radiated Restricted Lower Band Edge Measurement Antenna 4a

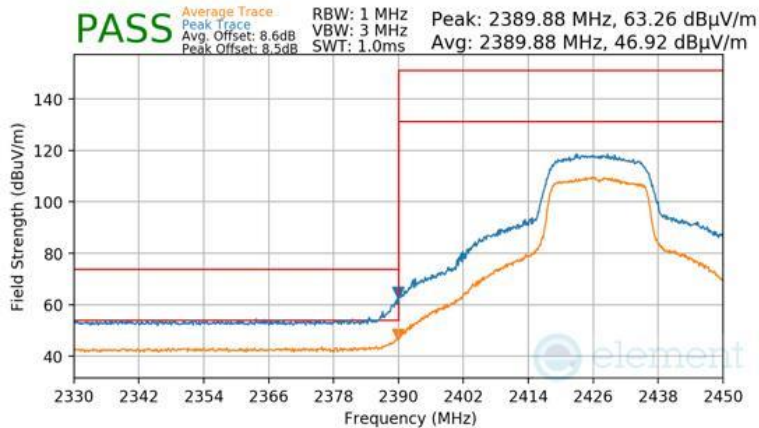
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 265 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-413 Radiated Restricted Lower Band Edge Measurement Antenna 4a

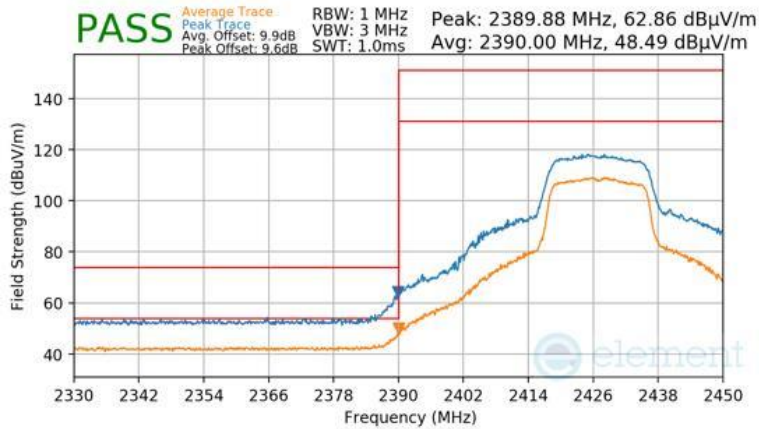
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-414 Radiated Restricted Lower Band Edge Measurement Antenna 4a

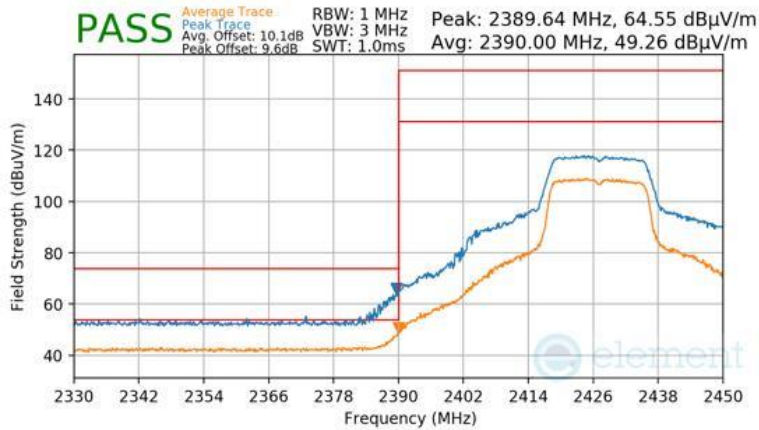
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 266 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-415 Radiated Restricted Lower Band Edge Measurement Antenna 4a

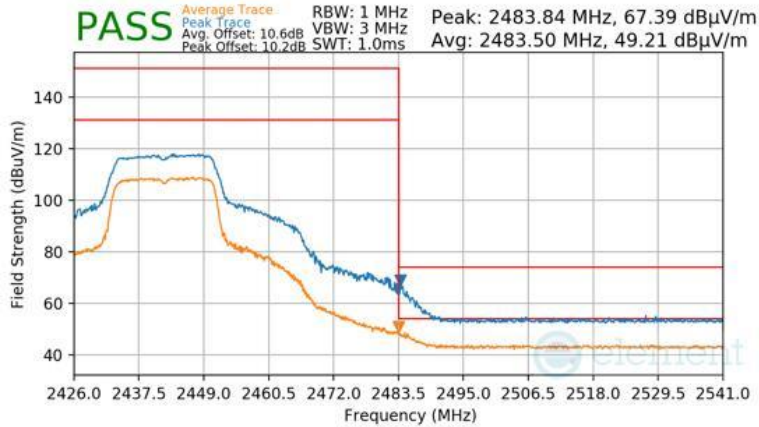
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-416 Radiated Restricted Lower Band Edge Measurement Antenna 4a

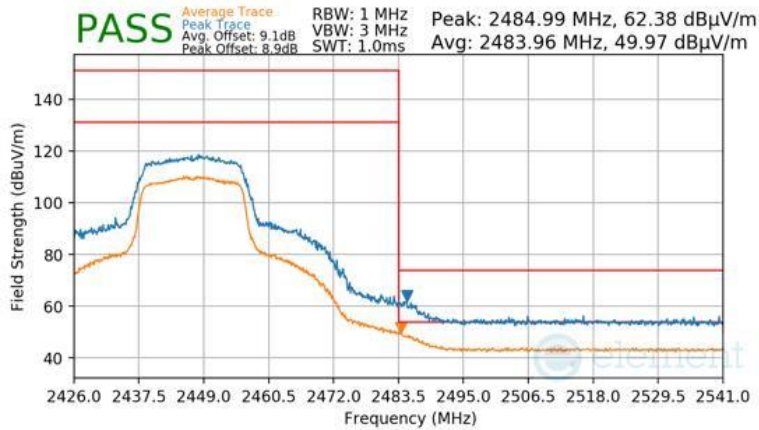
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 267 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2442MHz
Channel 7



Plot 7-417 Radiated Restricted Upper Band Edge Measurement Antenna 4a

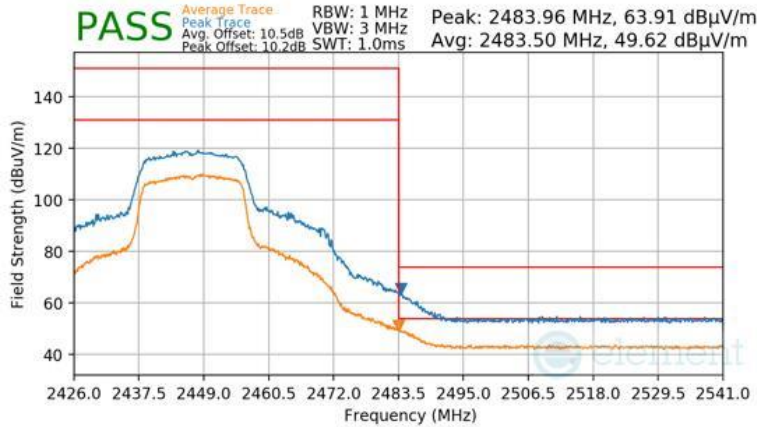
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-418 Radiated Restricted Upper Band Edge Measurement Antenna 4a

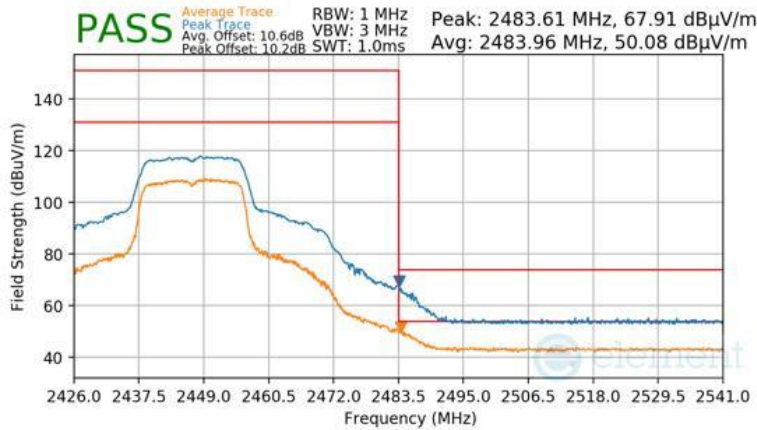
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 268 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-419 Radiated Restricted Upper Band Edge Measurement Antenna 4a

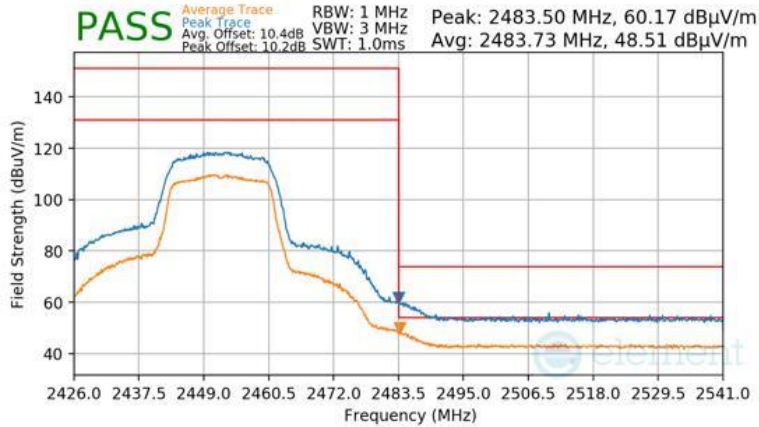
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-420 Radiated Restricted Upper Band Edge Measurement Antenna 4a

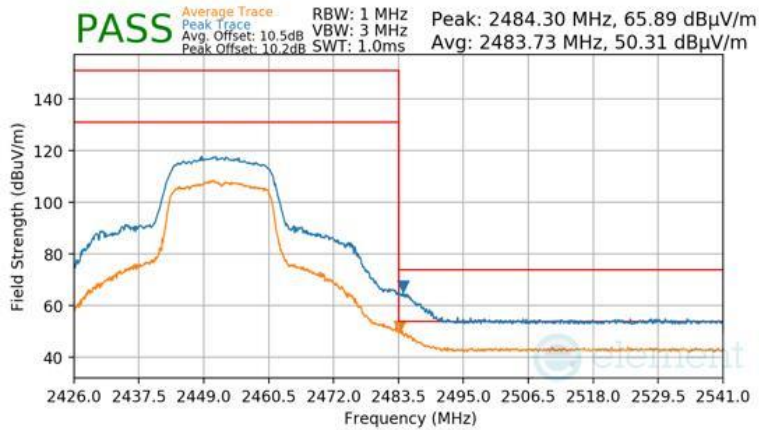
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 269 of 372

Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-421 Radiated Restricted Upper Band Edge Measurement Antenna 4a

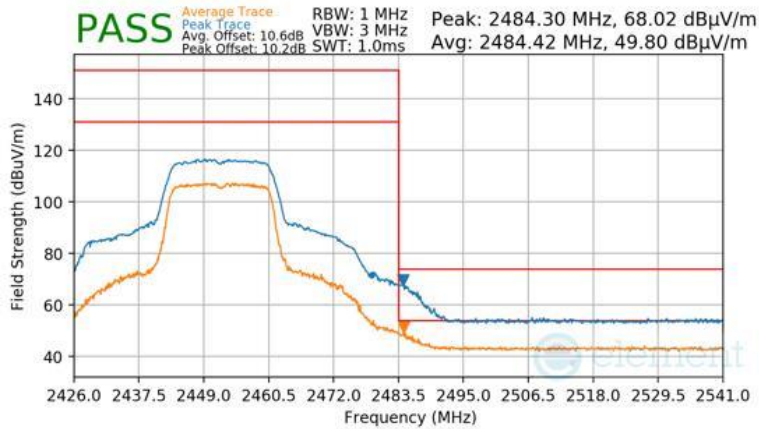
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-422 Radiated Restricted Upper Band Edge Measurement Antenna 4a

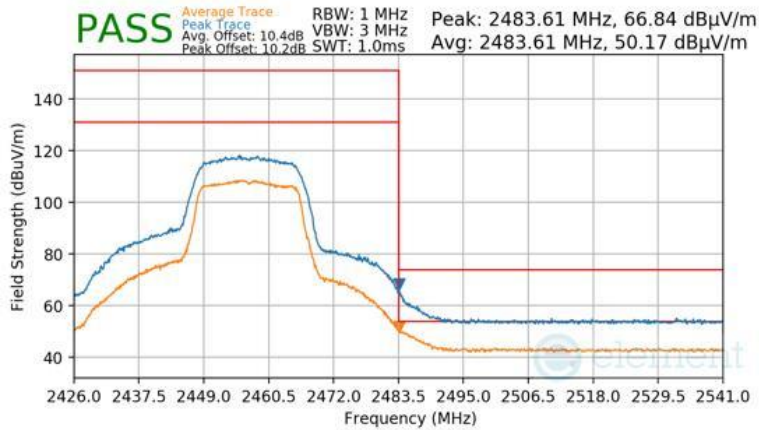
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 270 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-423 Radiated Restricted Upper Band Edge Measurement Antenna 4a

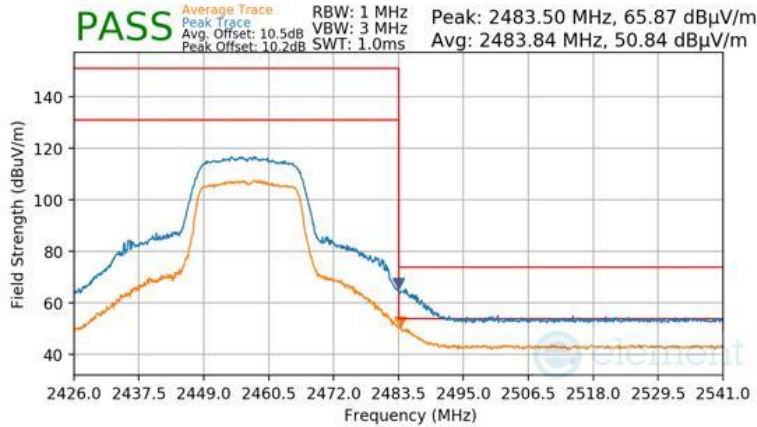
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-424 Radiated Restricted Upper Band Edge Measurement Antenna 4a

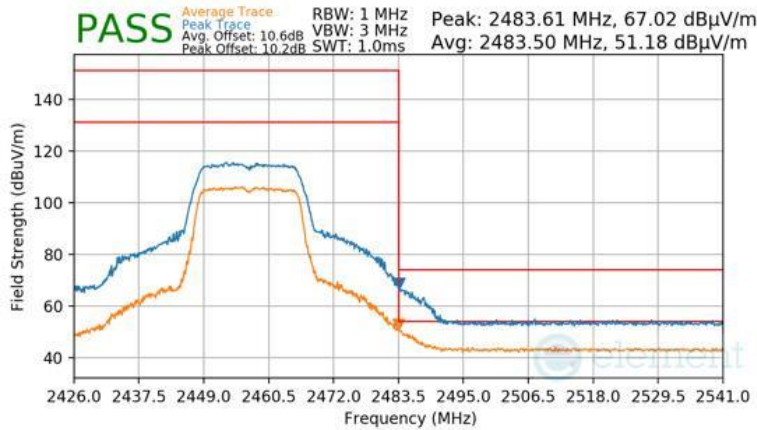
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 271 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-425 Radiated Restricted Upper Band Edge Measurement Antenna 4a

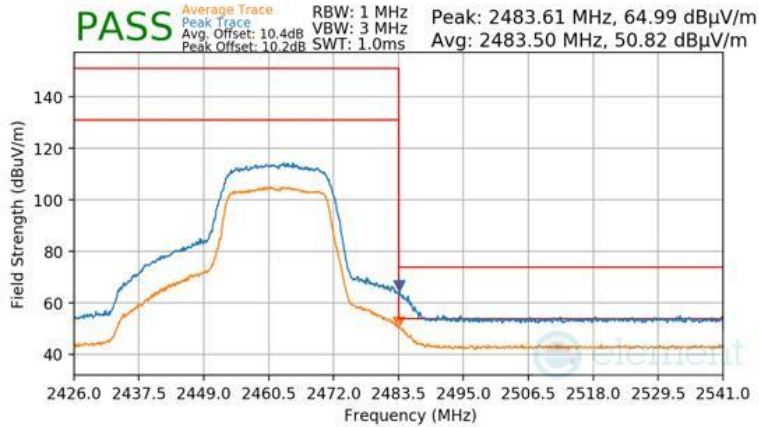
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-426 Radiated Restricted Upper Band Edge Measurement Antenna 4a

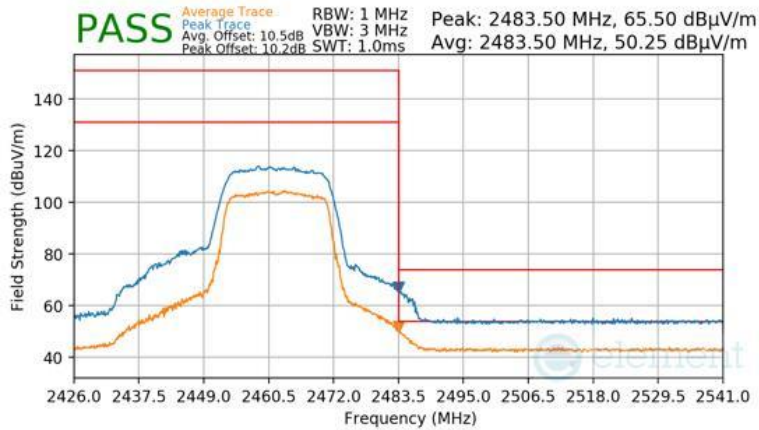
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 272 of 372

Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



Plot 7-427 Radiated Restricted Upper Band Edge Measurement Antenna 4a

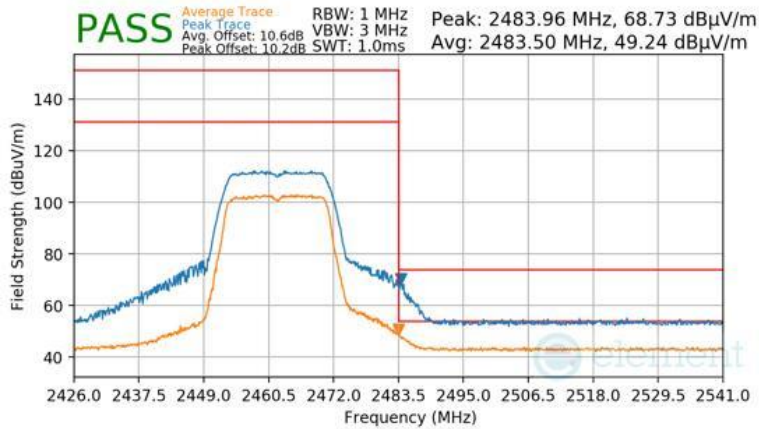
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



Plot 7-428 Radiated Restricted Upper Band Edge Measurement Antenna 4a

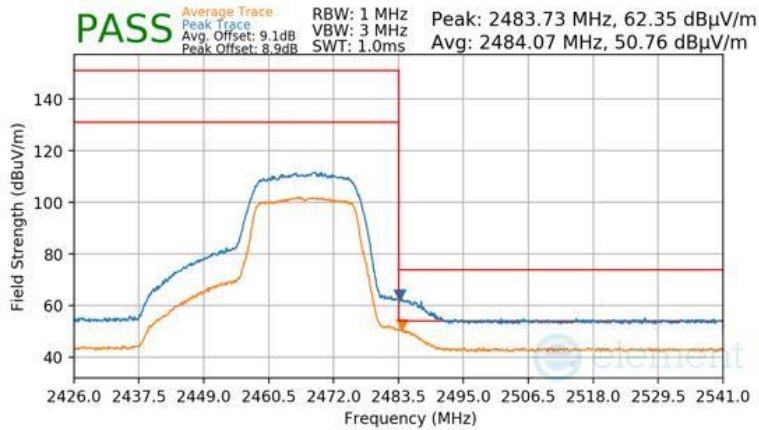
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 273 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



Plot 7-429 Radiated Restricted Upper Band Edge Measurement Antenna 4a

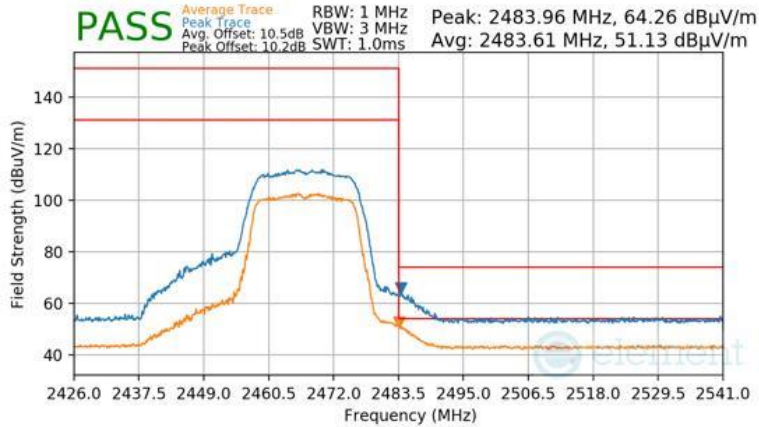
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-430 Radiated Restricted Upper Band Edge Measurement Antenna 4a

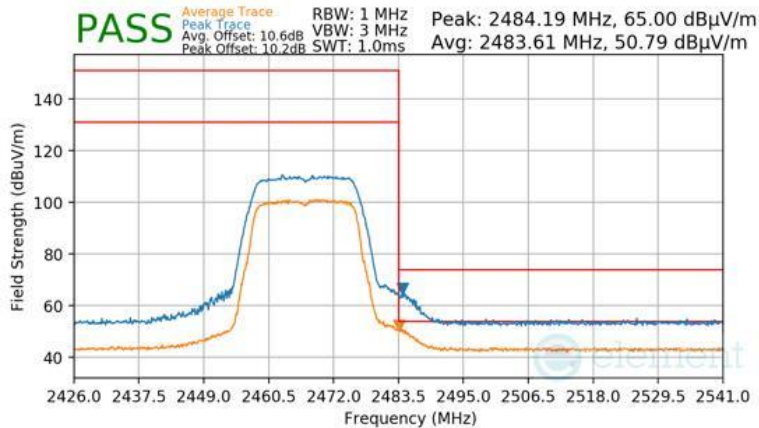
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 274 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-431 Radiated Restricted Upper Band Edge Measurement Antenna 4a

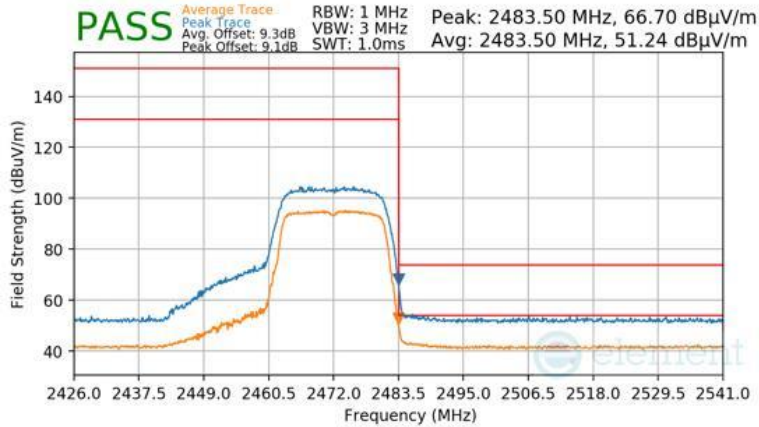
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-432 Radiated Restricted Upper Band Edge Measurement Antenna 4a

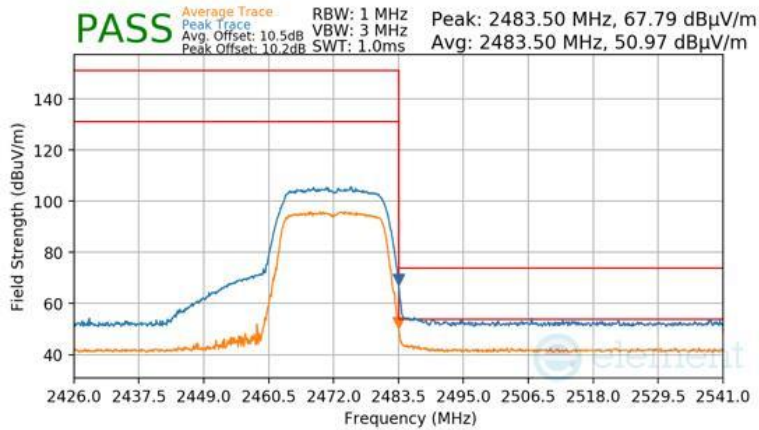
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 275 of 372

Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-433 Radiated Restricted Upper Band Edge Measurement Antenna 4a

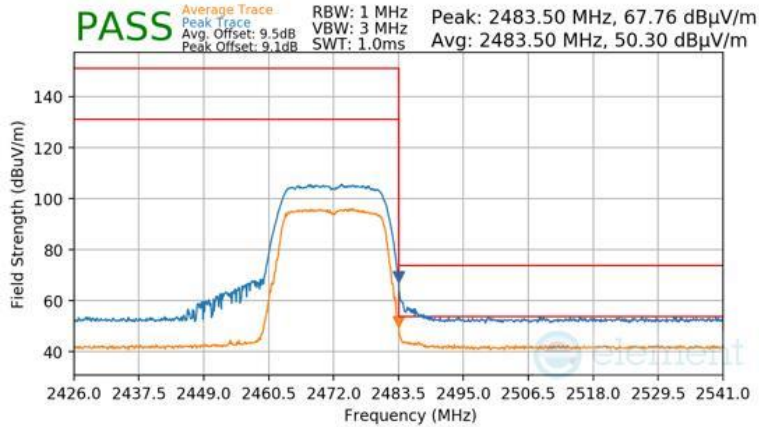
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-434 Radiated Restricted Upper Band Edge Measurement Antenna 4a

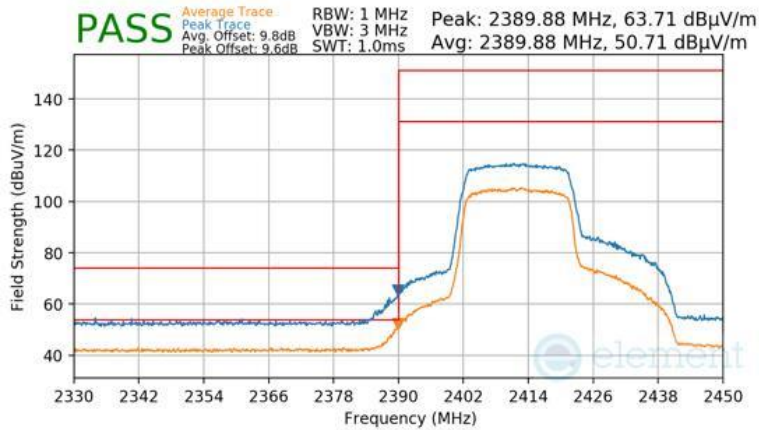
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 276 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-435 Radiated Restricted Upper Band Edge Measurement Antenna 4a

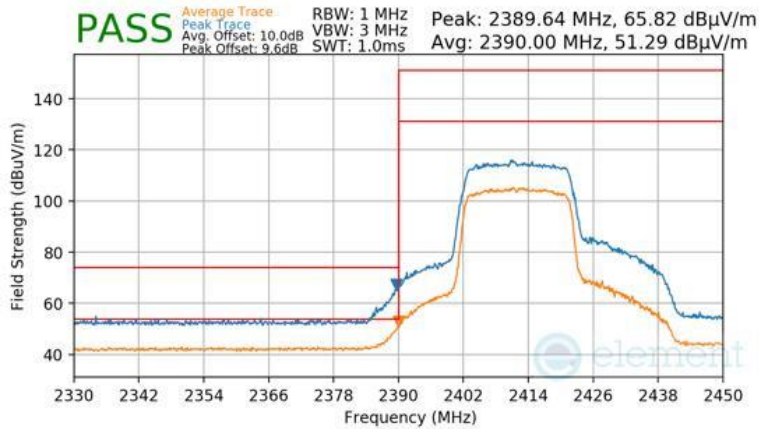
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-436 Radiated Restricted Lower Band Edge Measurement Antenna 4a

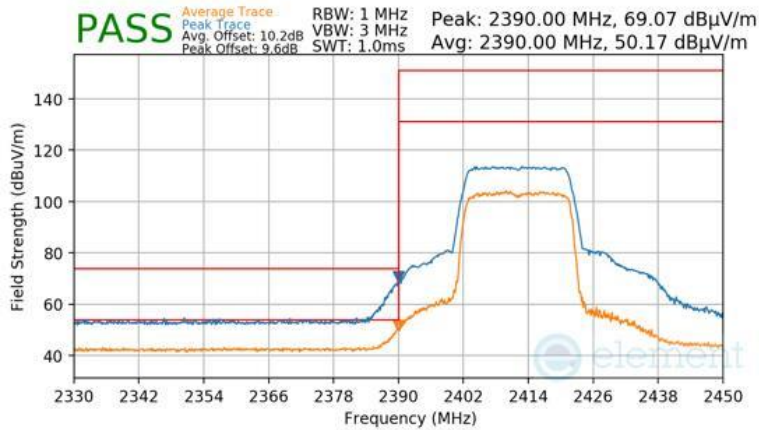
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 277 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-437 Radiated Restricted Lower Band Edge Measurement Antenna 4a

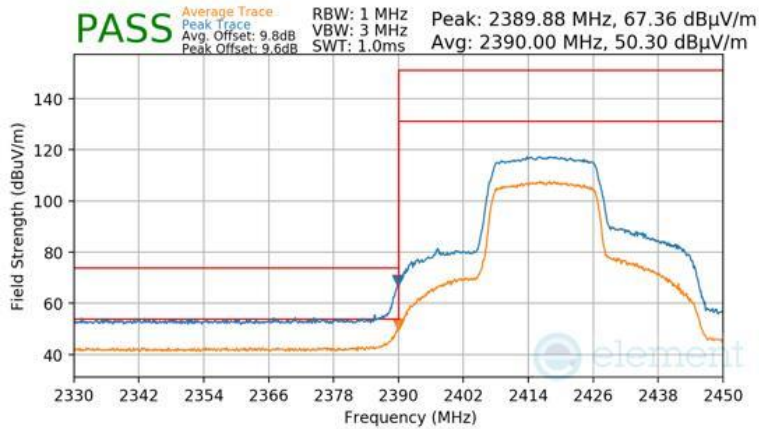
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-438 Radiated Restricted Lower Band Edge Measurement Antenna 4a

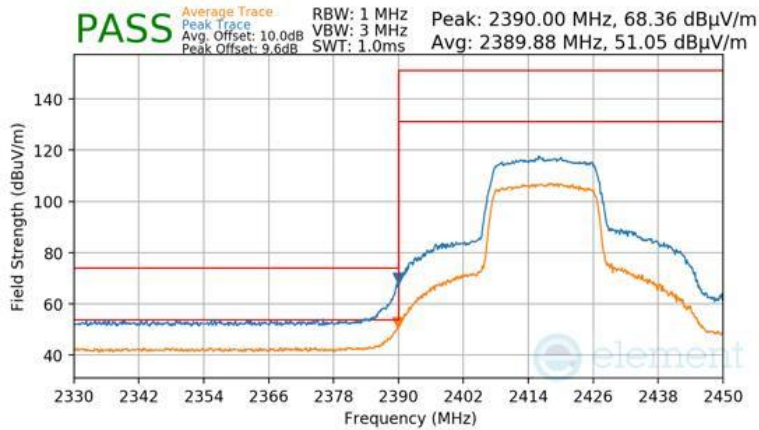
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 278 of 372

Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-439 Radiated Restricted Lower Band Edge Measurement Antenna 4a

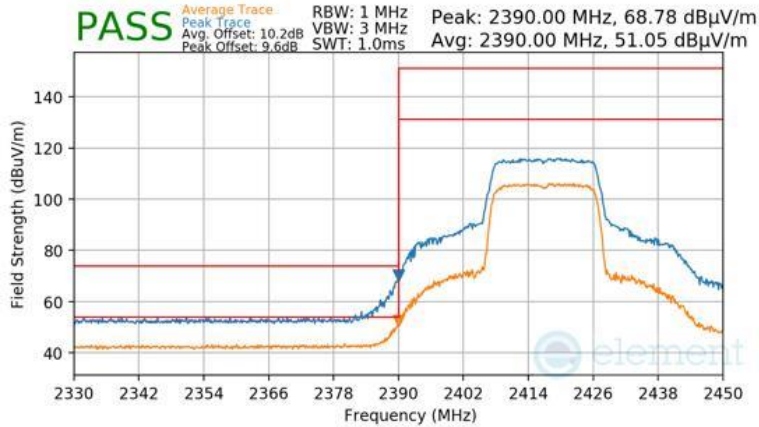
Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-440 Radiated Restricted Lower Band Edge Measurement Antenna 4a

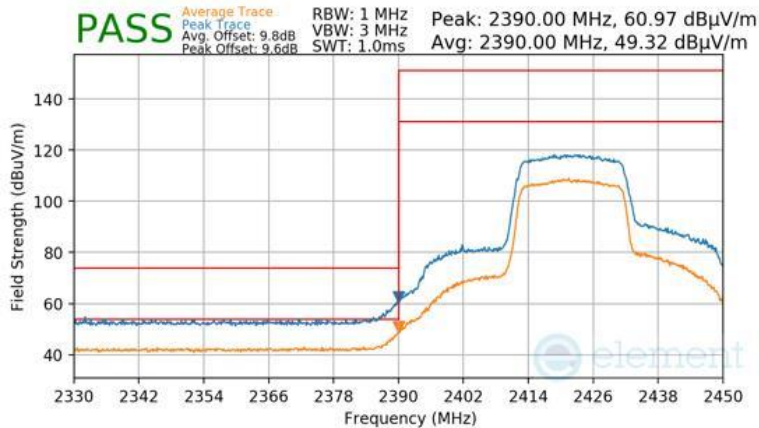
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 279 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-441 Radiated Restricted Lower Band Edge Measurement Antenna 4a

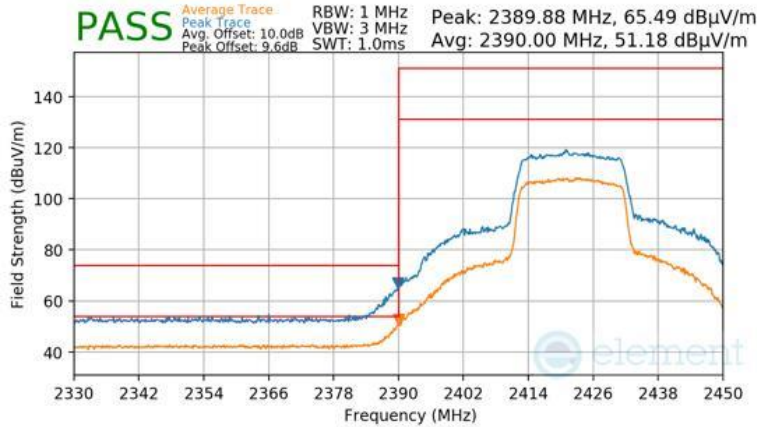
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-442 Radiated Restricted Lower Band Edge Measurement Antenna 4a

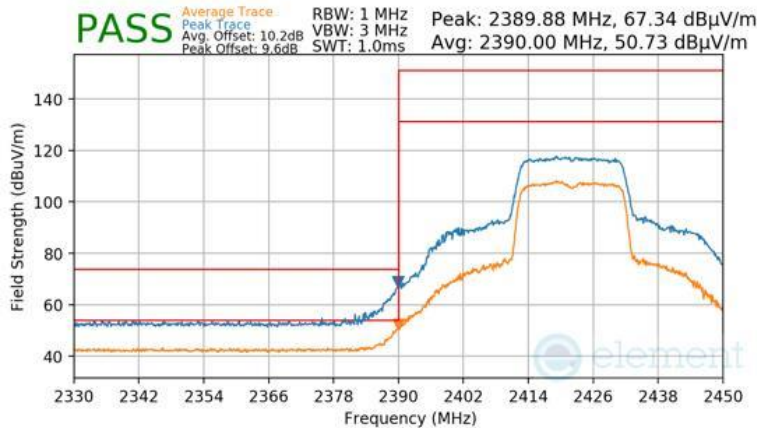
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 280 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-443 Radiated Restricted Lower Band Edge Measurement Antenna 4a

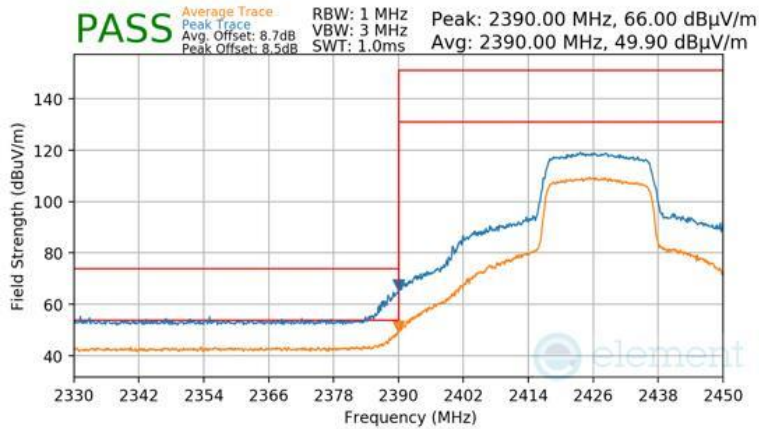
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-444 Radiated Restricted Lower Band Edge Measurement Antenna 4a

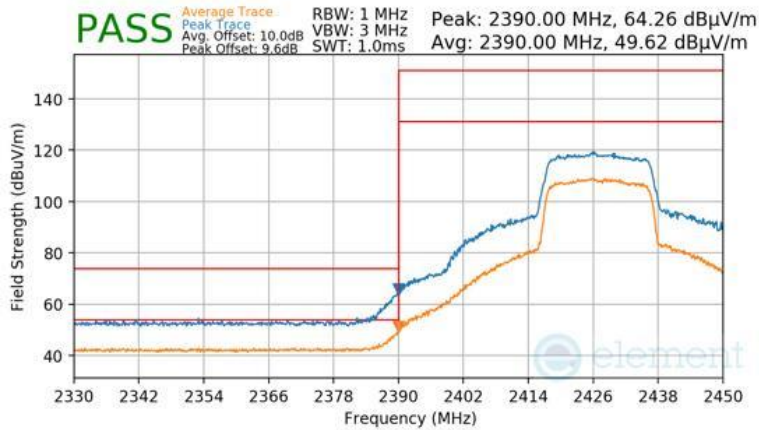
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 281 of 372

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	2427MHz
Channel	4



Plot 7-445 Radiated Restricted Lower Band Edge Measurement Antenna 4a

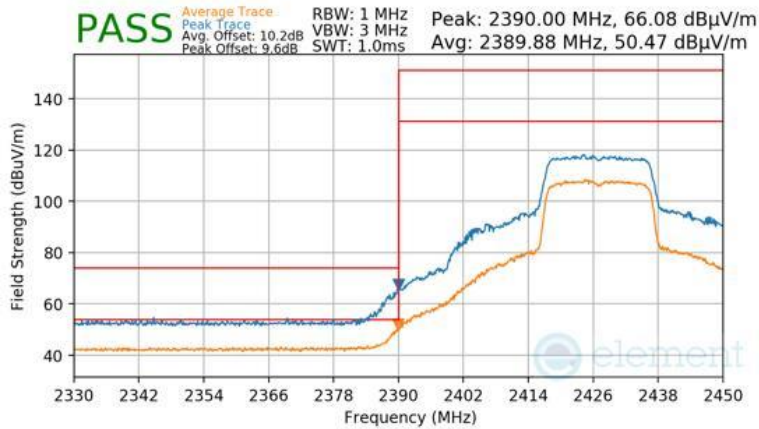
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2427MHz
Channel	4



Plot 7-446 Radiated Restricted Lower Band Edge Measurement Antenna 4a

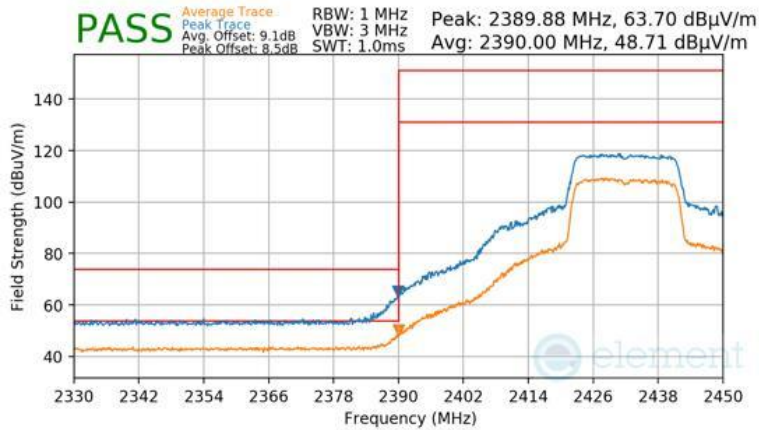
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 282 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-447 Radiated Restricted Lower Band Edge Measurement Antenna 4a

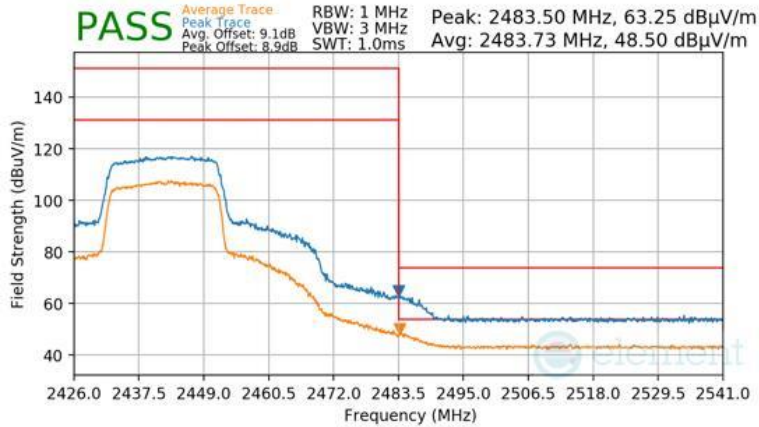
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2432MHz
Channel 5



Plot 7-448 Radiated Restricted Lower Band Edge Measurement Antenna 4a

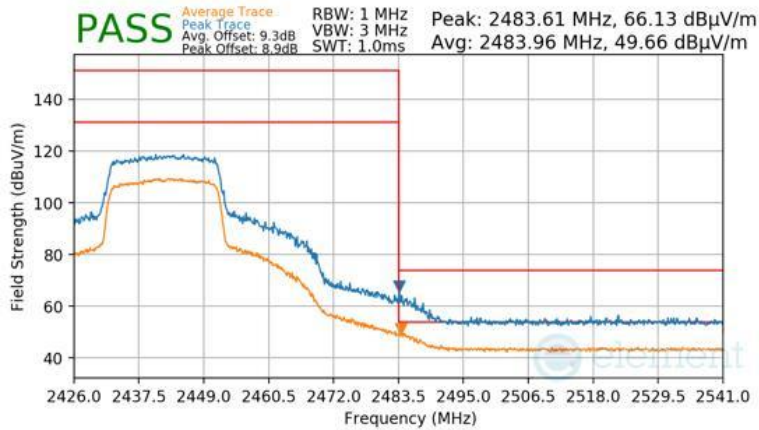
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 283 of 372

Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2442MHz
Channel 7



Plot 7-449 Radiated Restricted Upper Band Edge Measurement Antenna 4a

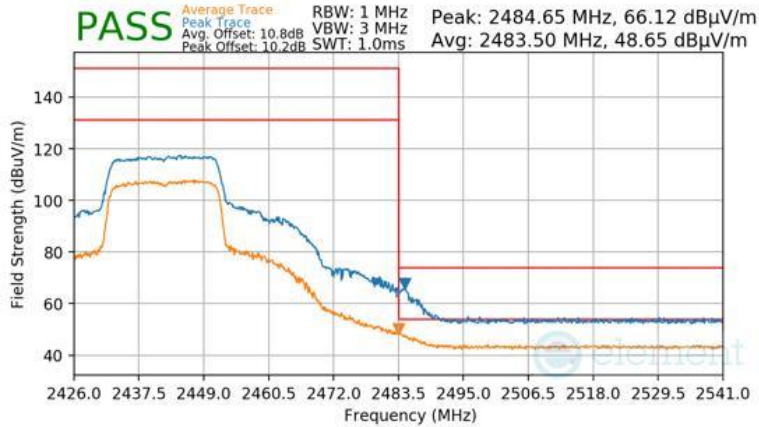
Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2442MHz
Channel 7



Plot 7-450 Radiated Restricted Upper Band Edge Measurement Antenna 4a

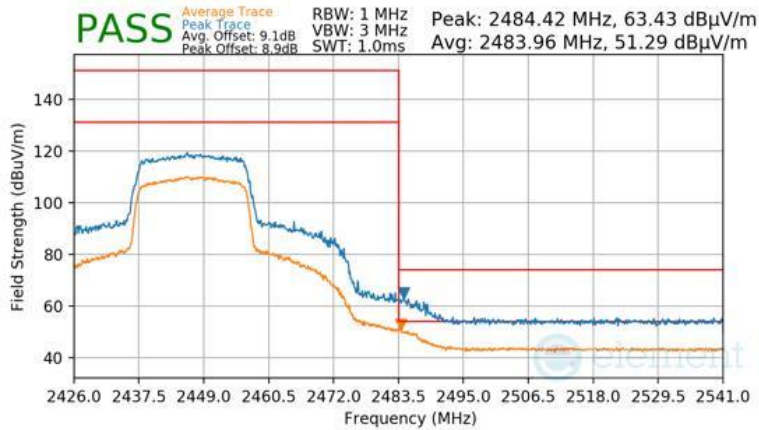
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 284 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2442MHz
Channel 7



Plot 7-451 Radiated Restricted Upper Band Edge Measurement Antenna 4a

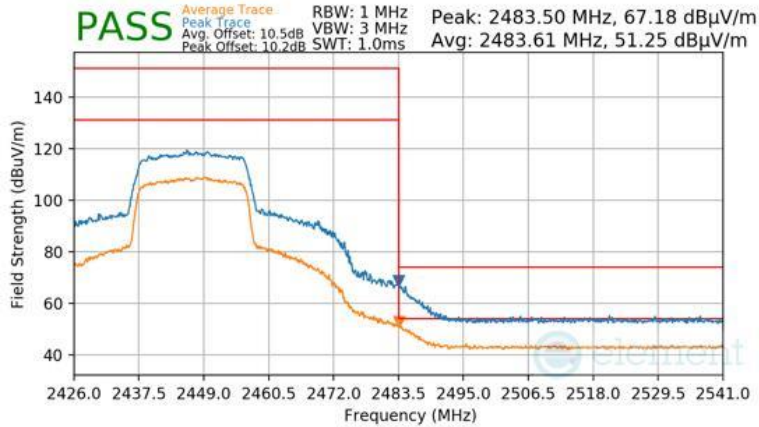
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-452 Radiated Restricted Upper Band Edge Measurement Antenna 4a

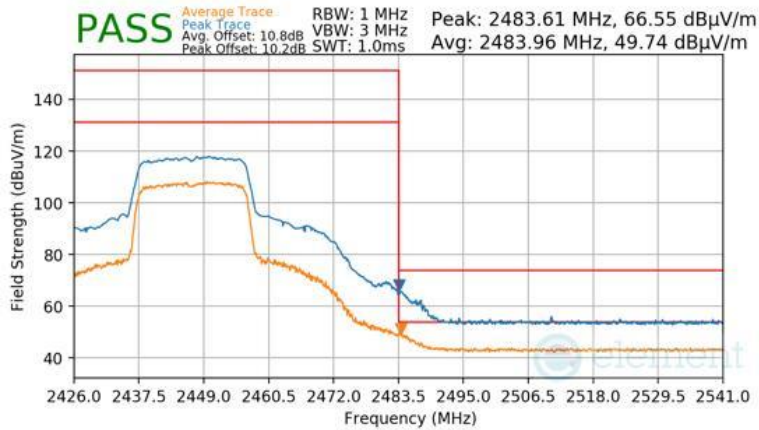
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 285 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-453 Radiated Restricted Upper Band Edge Measurement Antenna 4a

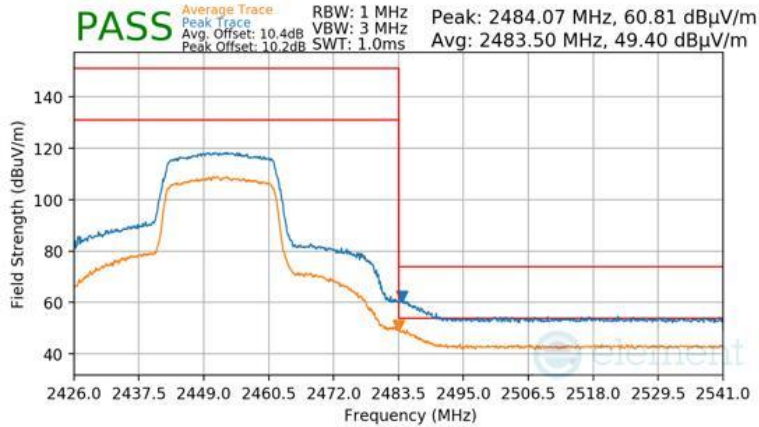
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-454 Radiated Restricted Upper Band Edge Measurement Antenna 4a

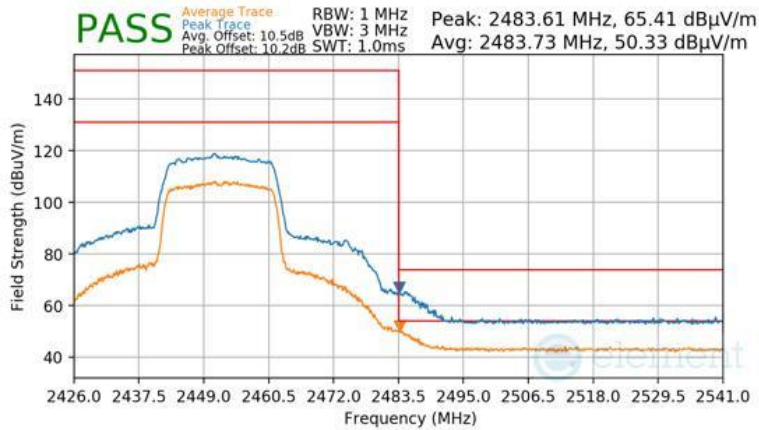
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 286 of 372

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-455 Radiated Restricted Upper Band Edge Measurement Antenna 4a

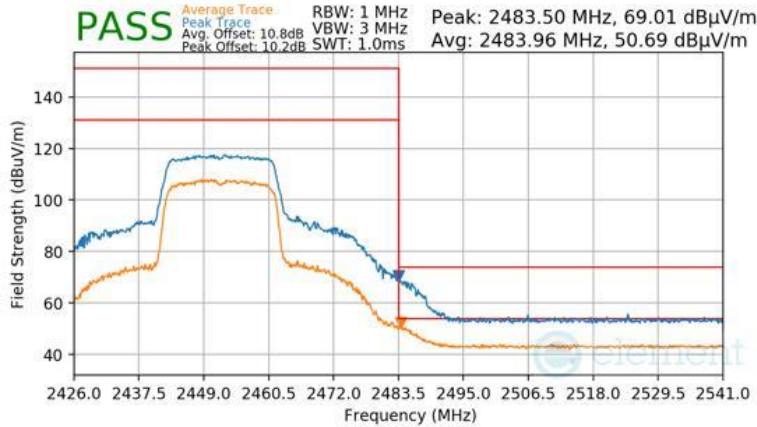
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-456 Radiated Restricted Upper Band Edge Measurement Antenna 4a

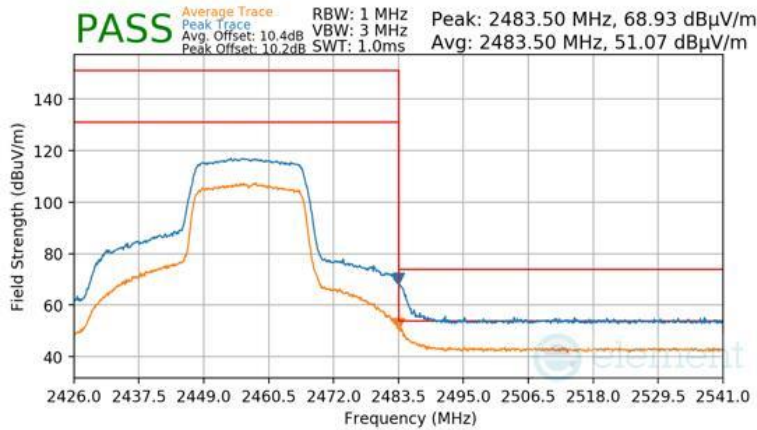
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 287 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



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

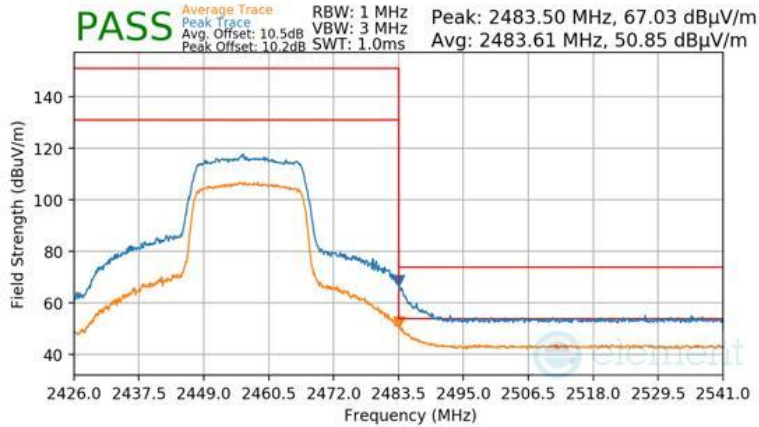
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



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

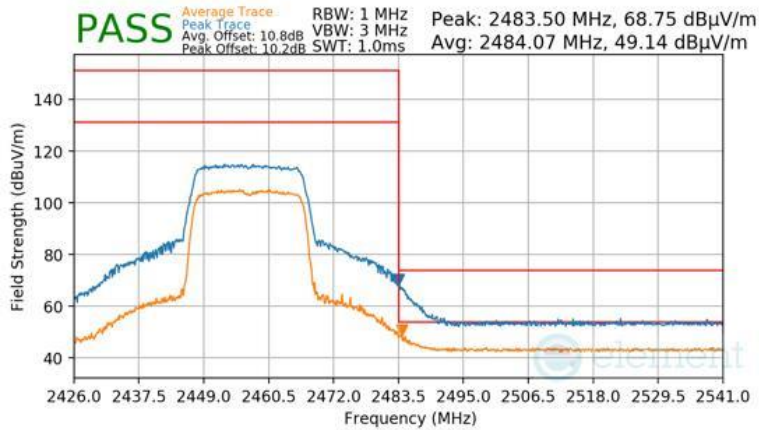
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 288 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-459 Radiated Restricted Upper Band Edge Measurement Antenna 4a

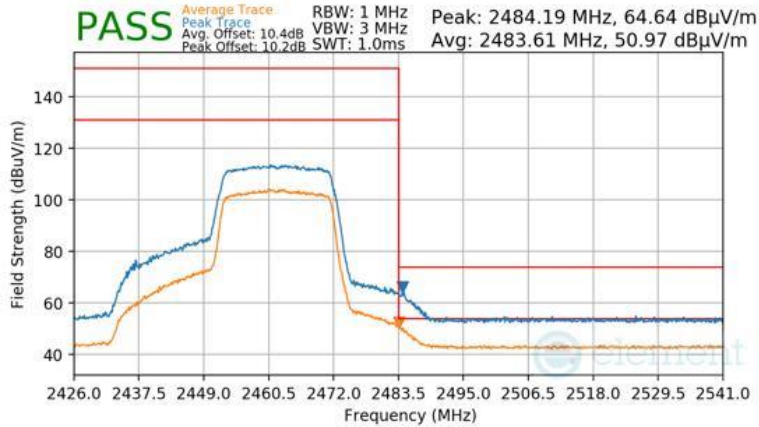
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-460 Radiated Restricted Upper Band Edge Measurement Antenna 4a

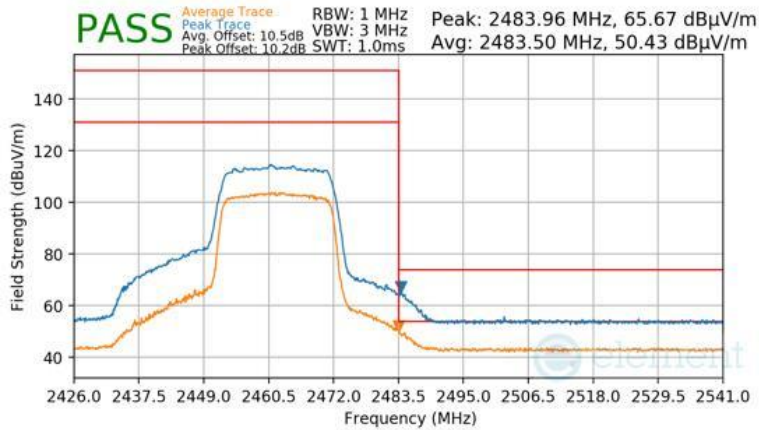
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 289 of 372

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



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

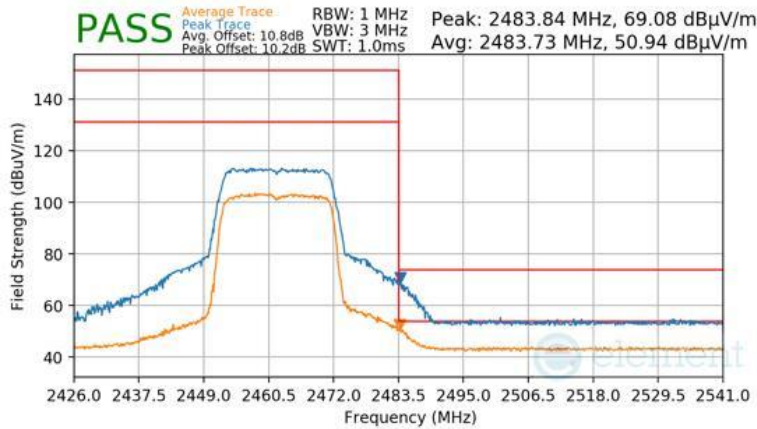
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



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

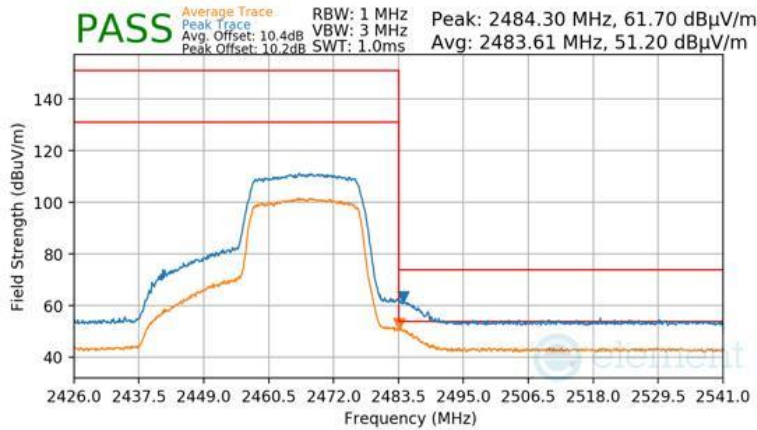
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 290 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



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

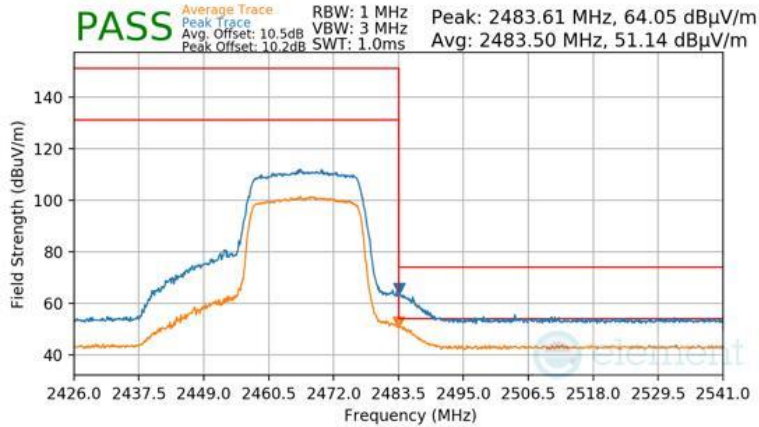
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



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

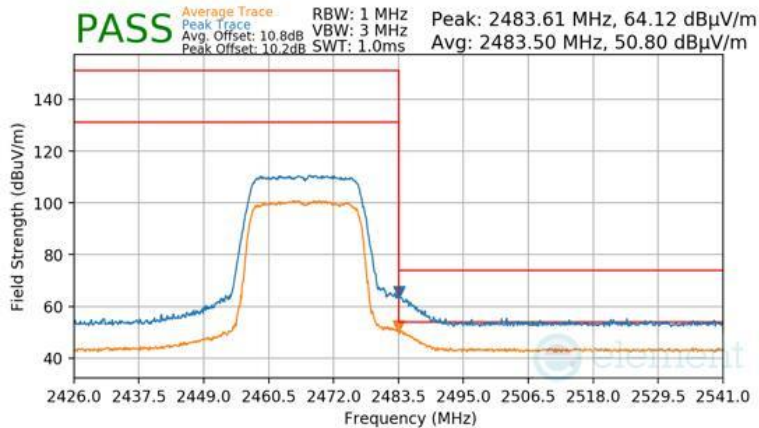
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 291 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



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

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



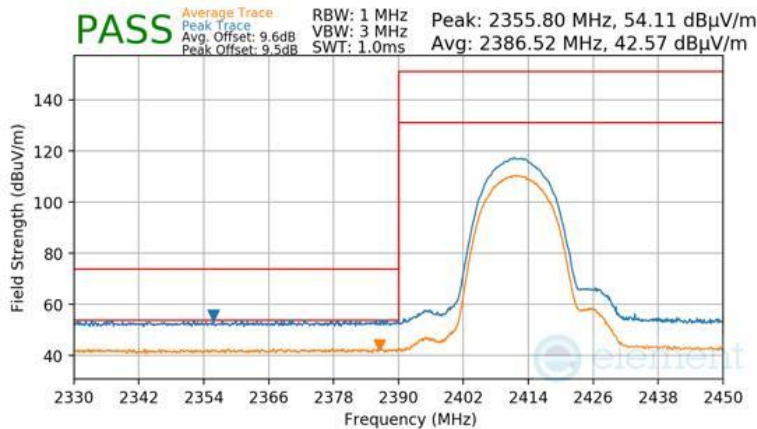
Plot 7-466 Radiated Restricted Upper Band Edge Measurement Antenna 4a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 292 of 372

7.7.5 Antenna 2a Radiated Restricted Band Edge Measurements

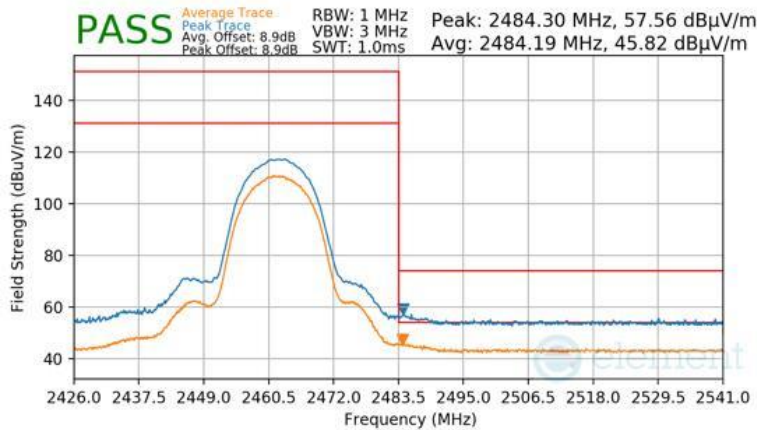
§15.205 §15.209; RSS-Gen [8.9]

Mode	802.11b
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	2412MHz
Channel	1



Plot 7-467 Radiated Restricted Lower Band Edge Measurement Antenna 2a

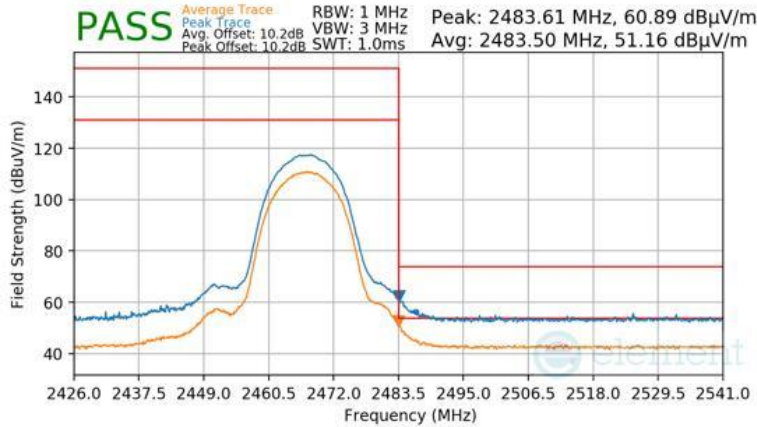
Mode	802.11b
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	2462MHz
Channel	11



Plot 7-468 Radiated Restricted Upper Band Edge Measurement Antenna 2a

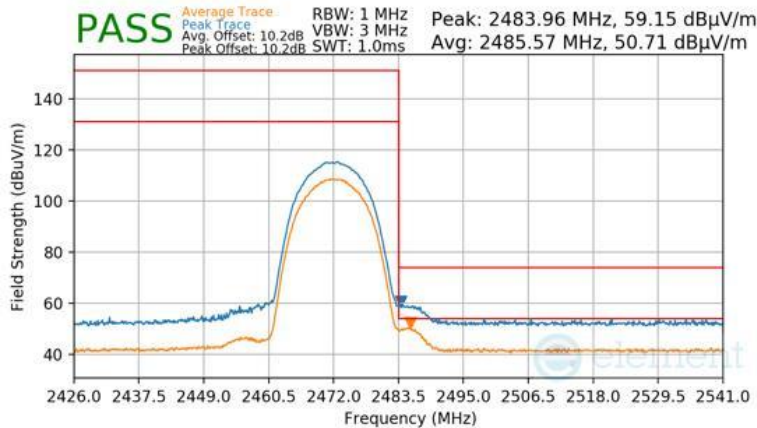
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 293 of 372

Mode 802.11b
Data Rate MCS11
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-469 Radiated Restricted Upper Band Edge Measurement Antenna 2a

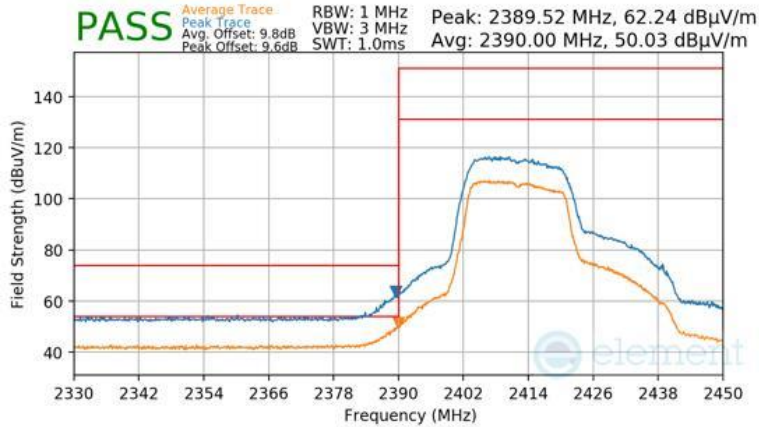
Mode 802.11b
Data Rate MCS11
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-470 Radiated Restricted Upper Band Edge Measurement Antenna 2a

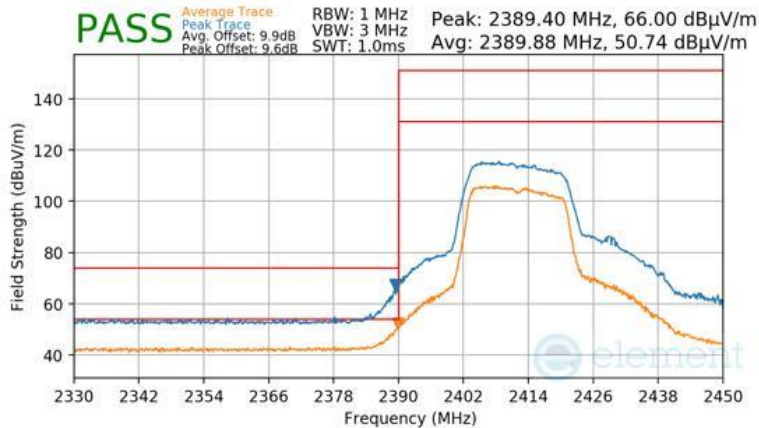
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 294 of 372

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



Plot 7-471 Radiated Restricted Lower Band Edge Measurement Antenna 2a

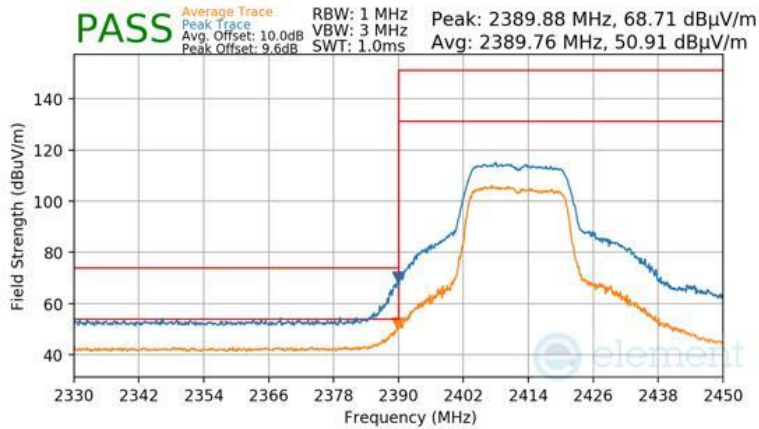
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-472 Radiated Restricted Lower Band Edge Measurement Antenna 2a

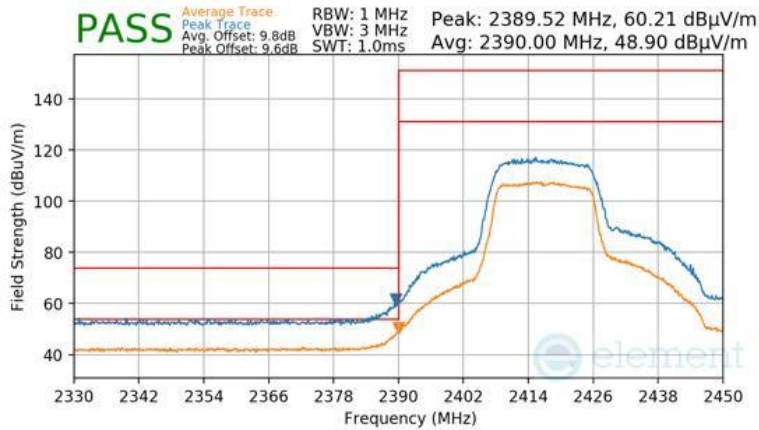
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 295 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-473 Radiated Restricted Lower Band Edge Measurement Antenna 2a

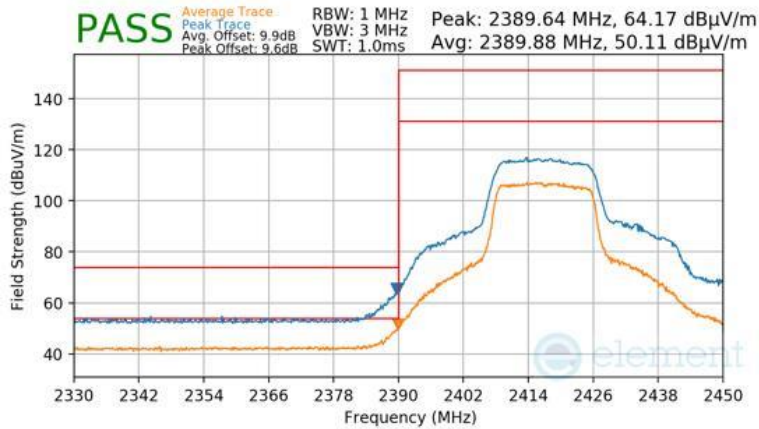
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-474 Radiated Restricted Lower Band Edge Measurement Antenna 2a

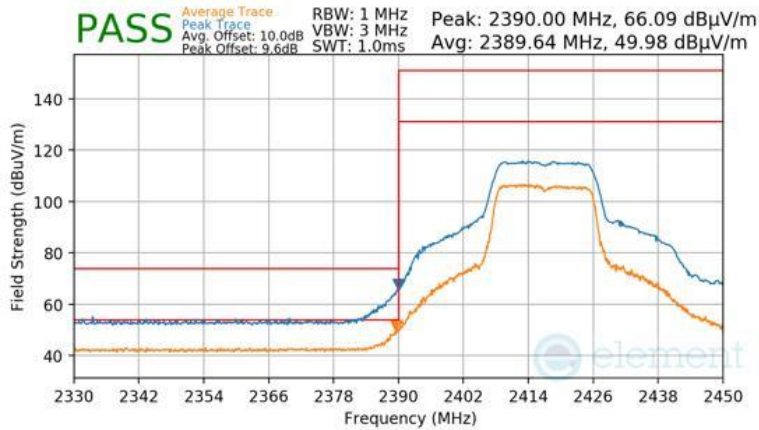
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 296 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-475 Radiated Restricted Lower Band Edge Measurement Antenna 2a

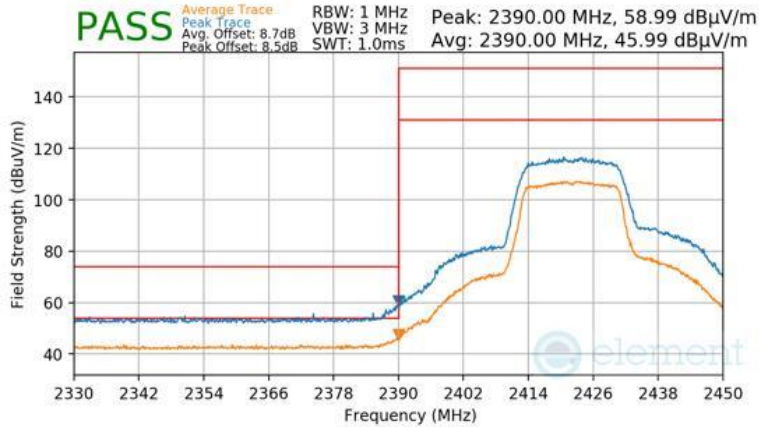
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-476 Radiated Restricted Lower Band Edge Measurement Antenna 2a

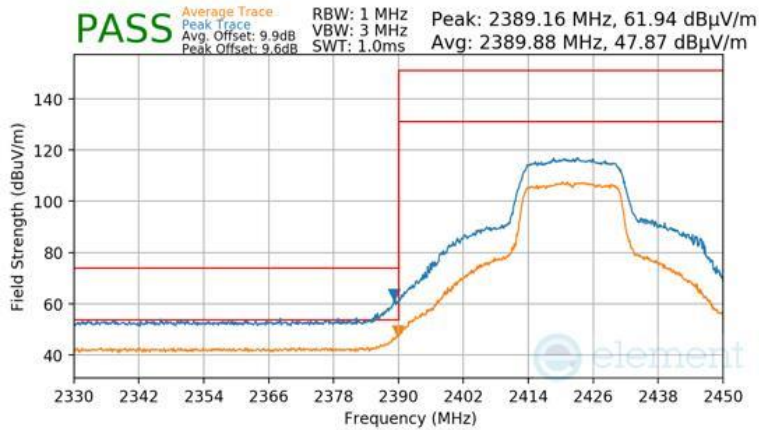
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 297 of 372

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



Plot 7-477 Radiated Restricted Lower Band Edge Measurement Antenna 2a

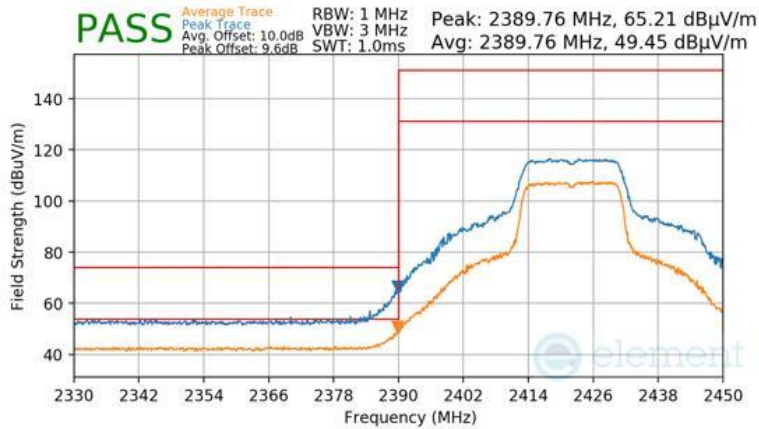
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-478 Radiated Restricted Lower Band Edge Measurement Antenna 2a

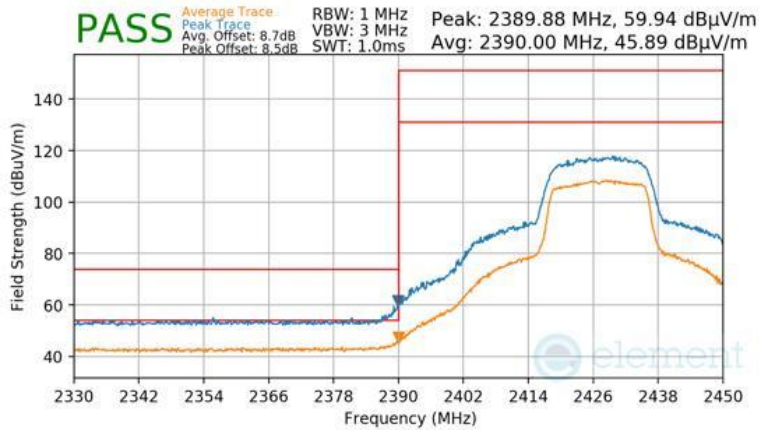
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 298 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-479 Radiated Restricted Lower Band Edge Measurement Antenna 2a

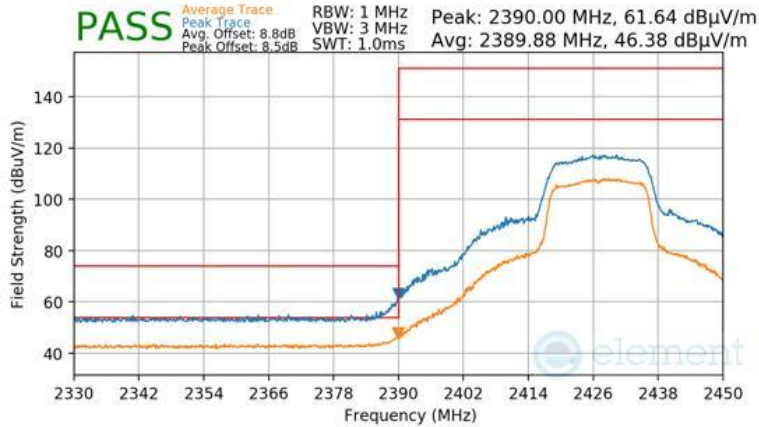
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-480 Radiated Restricted Lower Band Edge Measurement Antenna 2a

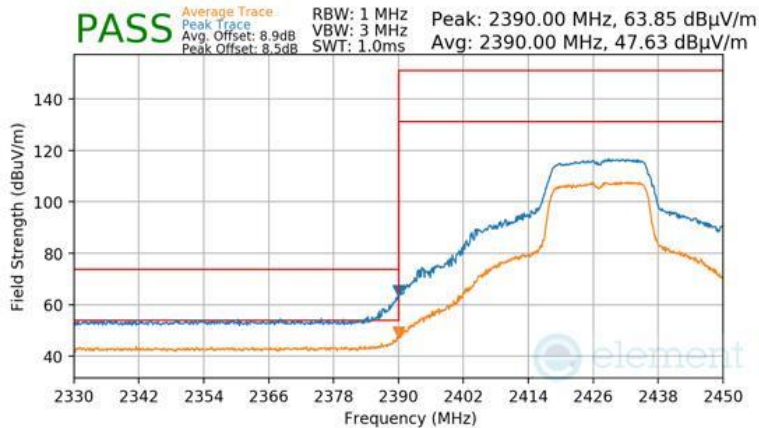
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 299 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-481 Radiated Restricted Lower Band Edge Measurement Antenna 2a

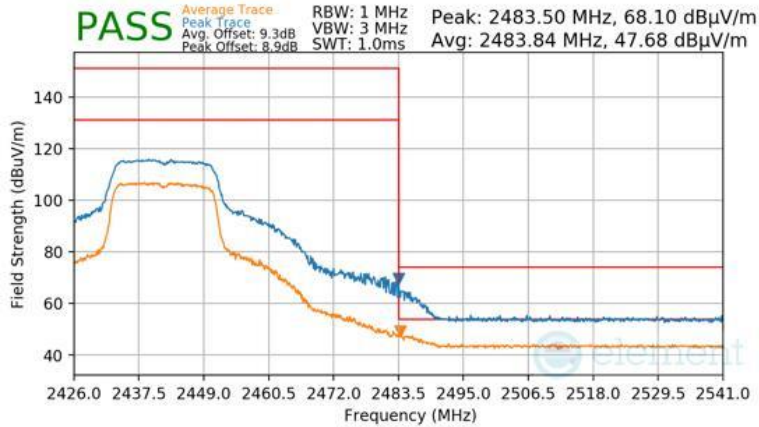
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-482 Radiated Restricted Lower Band Edge Measurement Antenna 2a

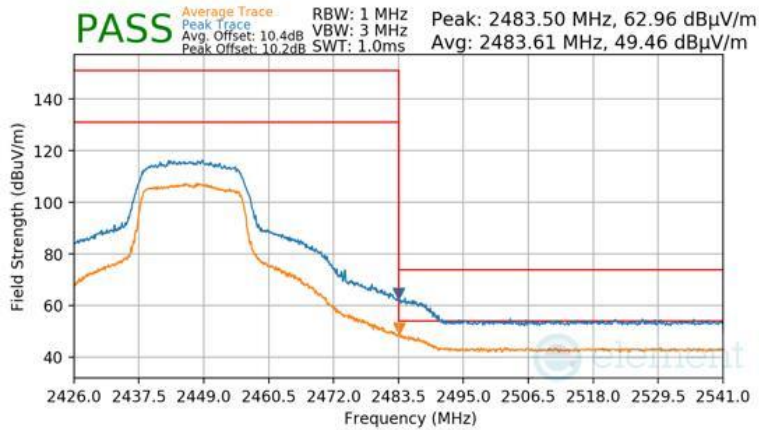
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 300 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2442MHz
Channel 7



Plot 7-483 Radiated Restricted Upper Band Edge Measurement Antenna 2a

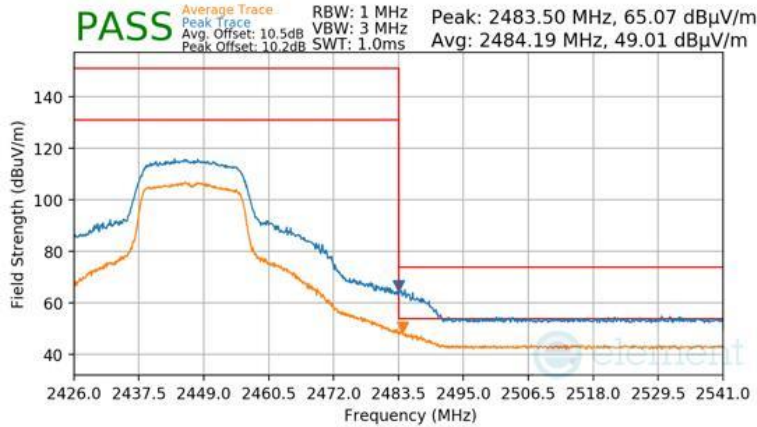
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-484 Radiated Restricted Upper Band Edge Measurement Antenna 2a

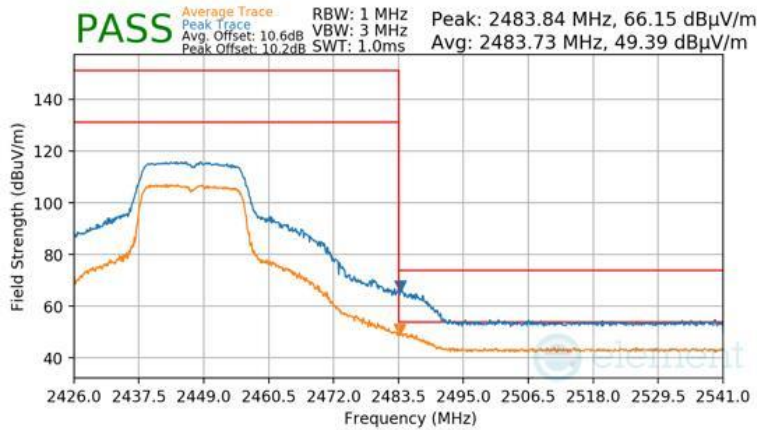
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 301 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-485 Radiated Restricted Upper Band Edge Measurement Antenna 2a

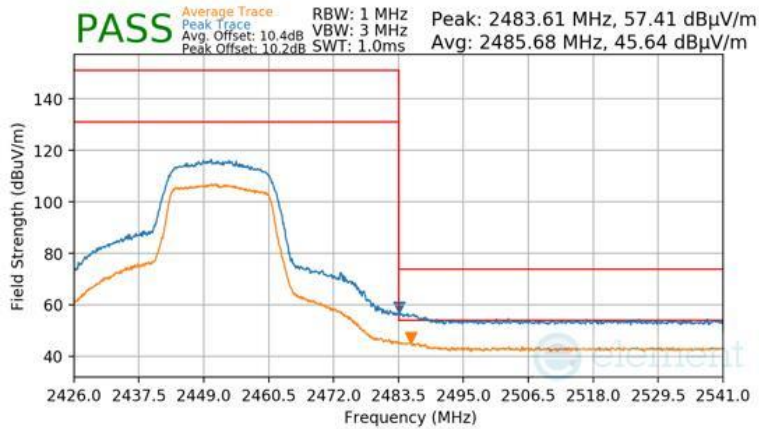
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-486 Radiated Restricted Upper Band Edge Measurement Antenna 2a

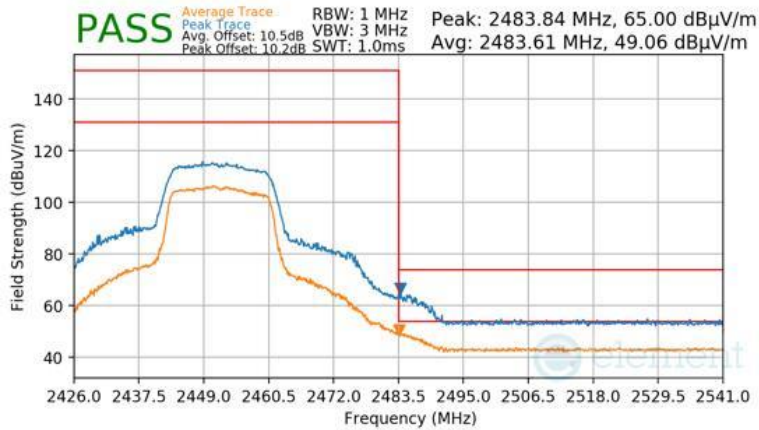
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 302 of 372

Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-487 Radiated Restricted Upper Band Edge Measurement Antenna 2a

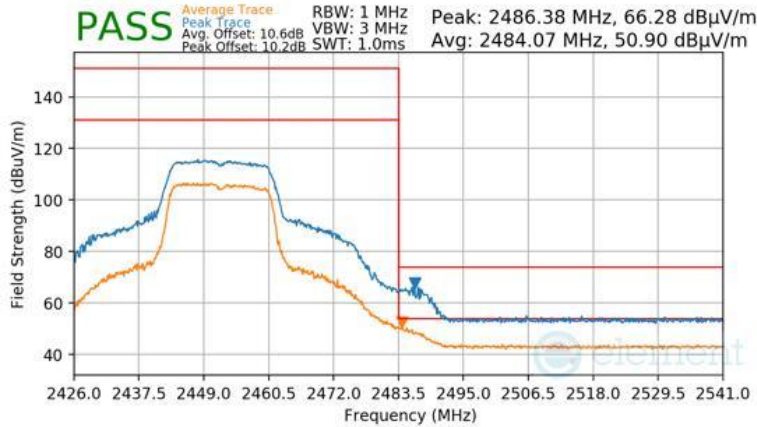
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-488 Radiated Restricted Upper Band Edge Measurement Antenna 2a

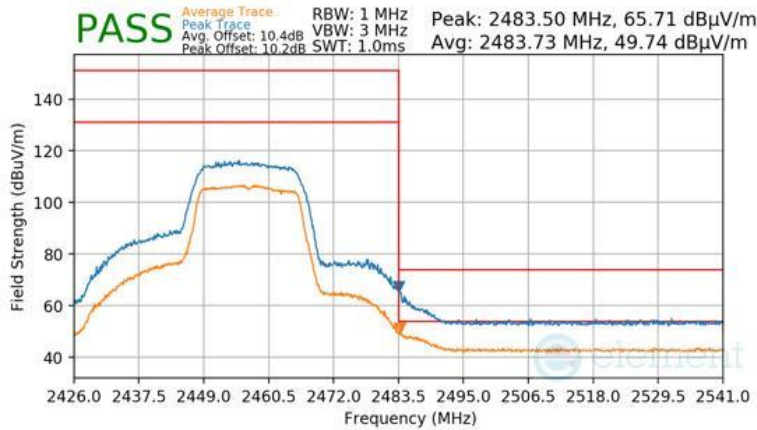
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 303 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-489 Radiated Restricted Upper Band Edge Measurement Antenna 2a

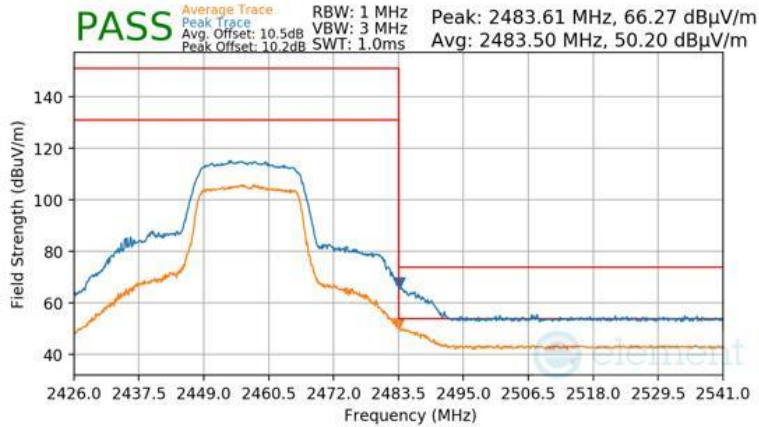
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-490 Radiated Restricted Upper Band Edge Measurement Antenna 2a

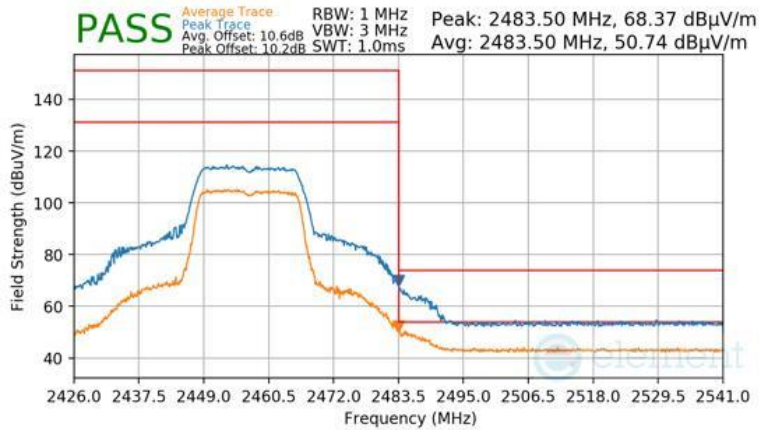
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 304 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-491 Radiated Restricted Upper Band Edge Measurement Antenna 2a

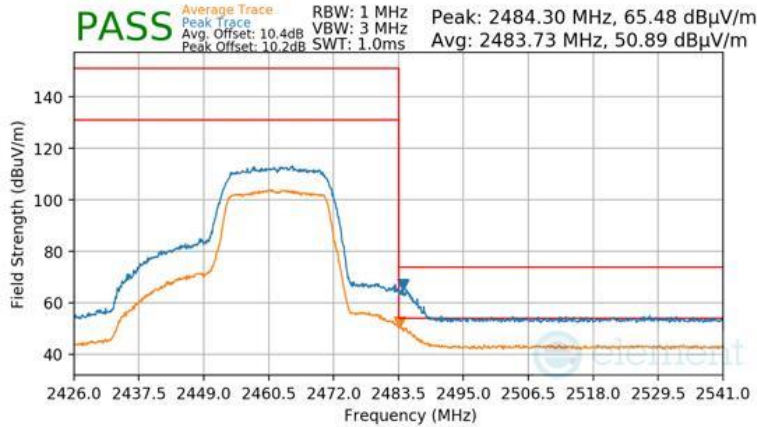
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-492 Radiated Restricted Upper Band Edge Measurement Antenna 2a

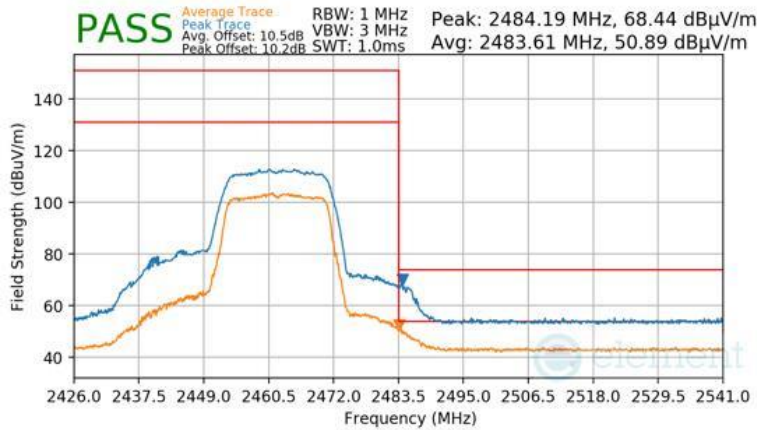
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 305 of 372

Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



Plot 7-493 Radiated Restricted Upper Band Edge Measurement Antenna 2a

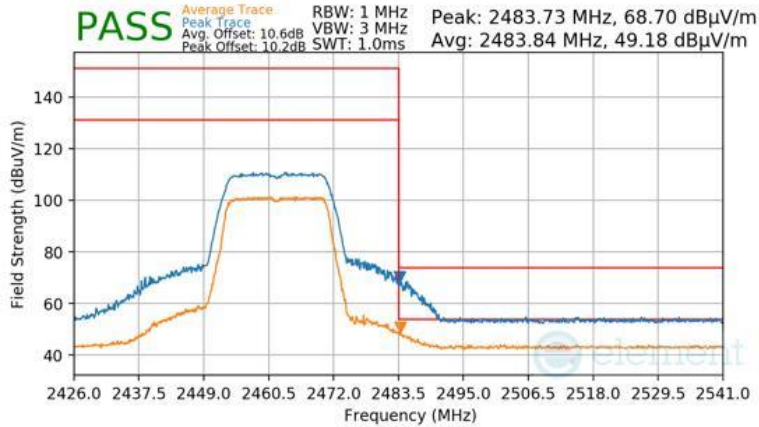
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



Plot 7-494 Radiated Restricted Upper Band Edge Measurement Antenna 2a

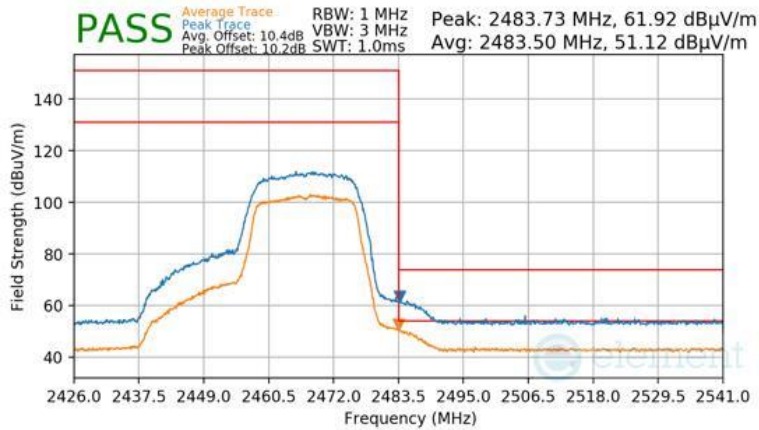
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 306 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2462MHz
Channel 11



Plot 7-495 Radiated Restricted Upper Band Edge Measurement Antenna 2a

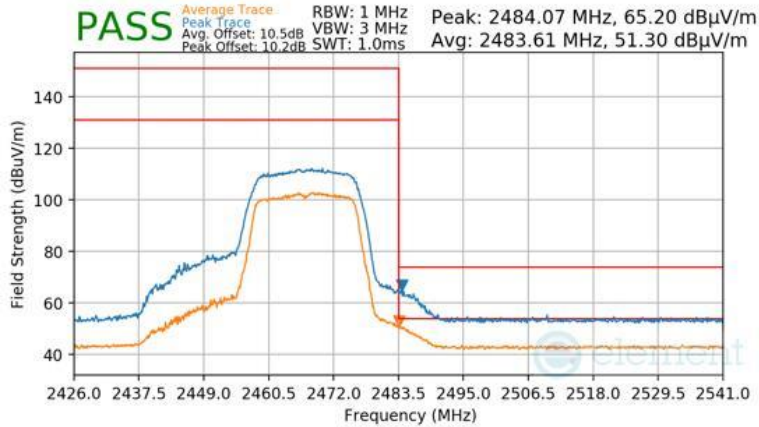
Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-496 Radiated Restricted Upper Band Edge Measurement Antenna 2a

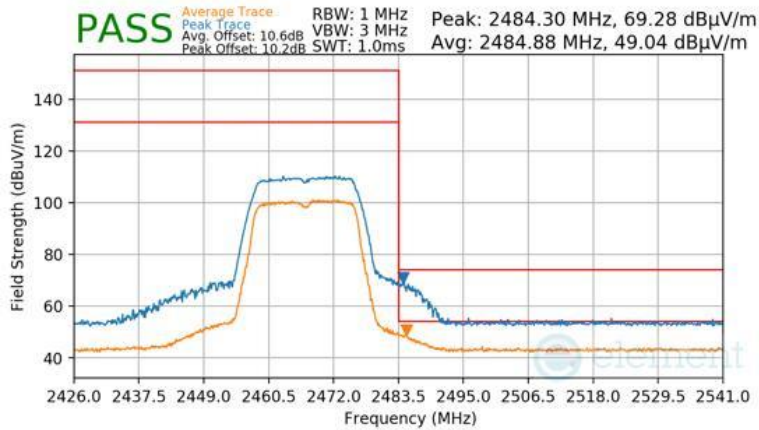
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 307 of 372

Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-497 Radiated Restricted Upper Band Edge Measurement Antenna 2a

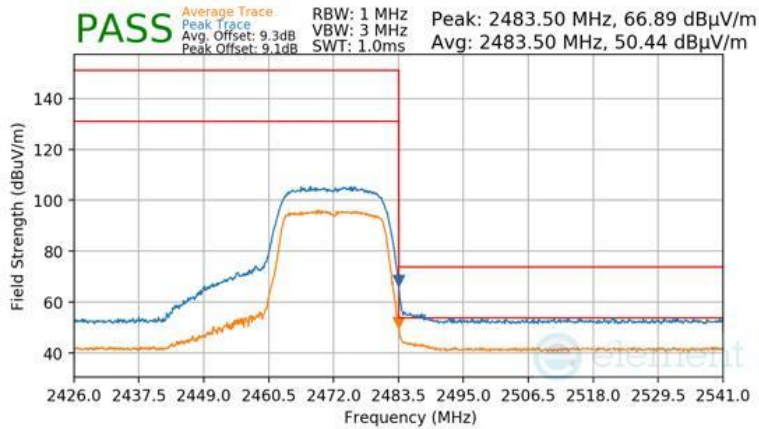
Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2467MHz
Channel 12



Plot 7-498 Radiated Restricted Upper Band Edge Measurement Antenna 2a

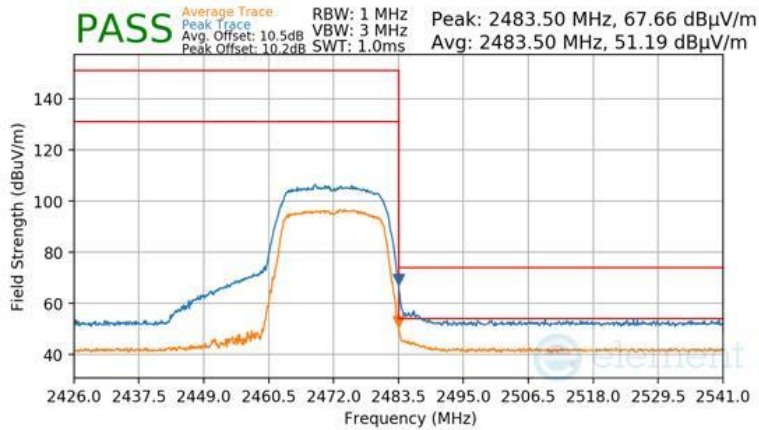
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 308 of 372

Mode 802.11n
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-499 Radiated Restricted Upper Band Edge Measurement Antenna 2a

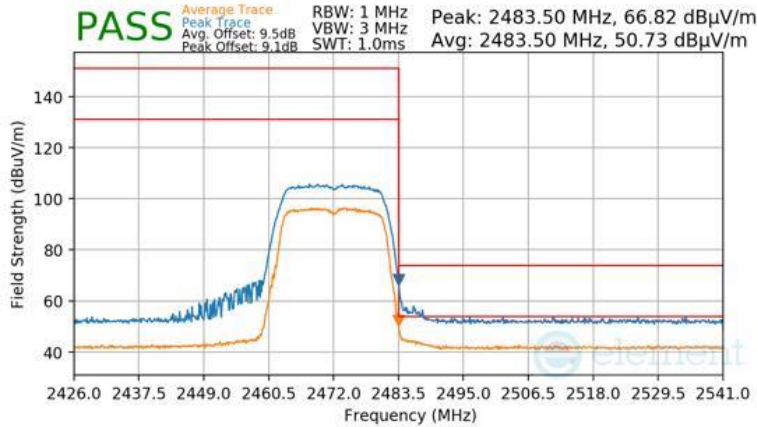
Mode 802.11n
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-500 Radiated Restricted Upper Band Edge Measurement Antenna 2a

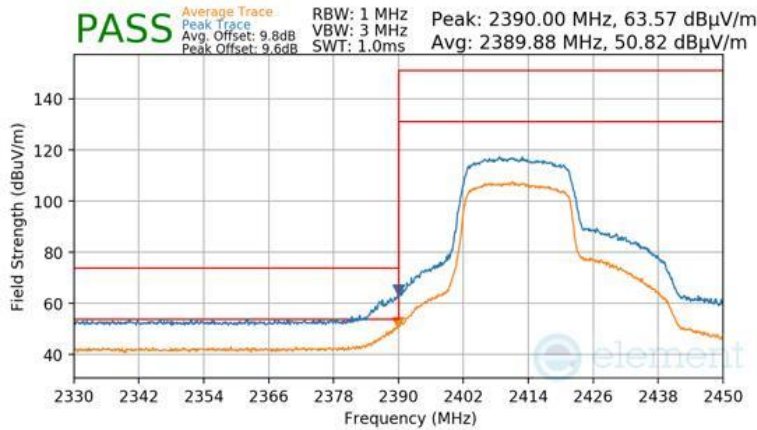
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 309 of 372

Mode 802.11n
Data Rate MCS7
Distance of Measurement 3 Meters
Operating Frequency 2472MHz
Channel 13



Plot 7-501 Radiated Restricted Upper Band Edge Measurement Antenna 2a

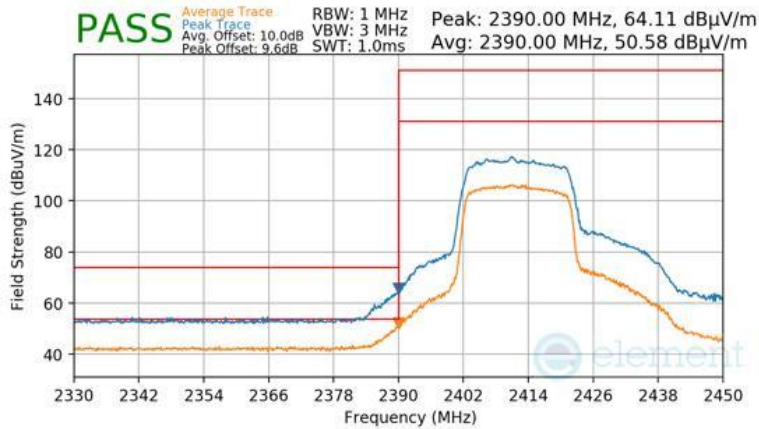
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-502 Radiated Restricted Lower Band Edge Measurement Antenna 2a

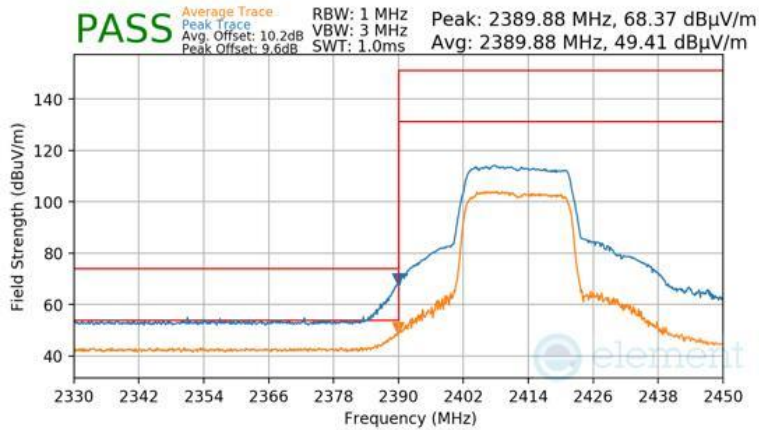
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 310 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-503 Radiated Restricted Lower Band Edge Measurement Antenna 2a

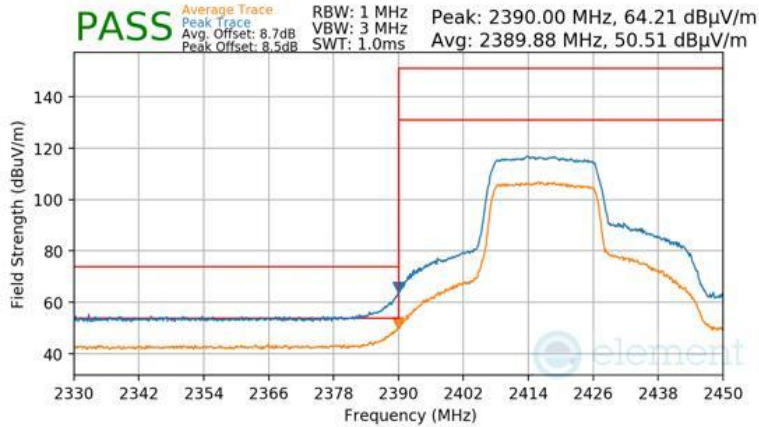
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2412MHz
Channel 1



Plot 7-504 Radiated Restricted Lower Band Edge Measurement Antenna 2a

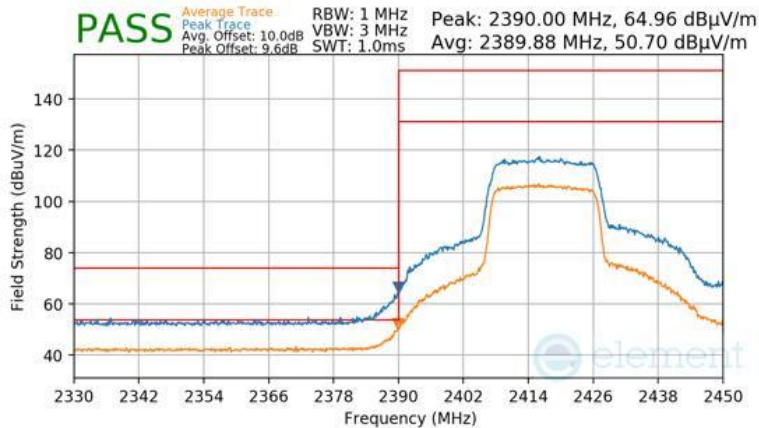
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 311 of 372

Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-505 Radiated Restricted Lower Band Edge Measurement Antenna 2a

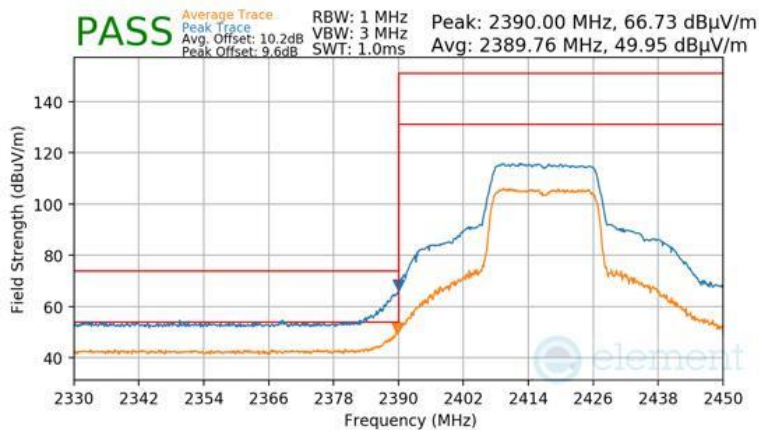
Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-506 Radiated Restricted Lower Band Edge Measurement Antenna 2a

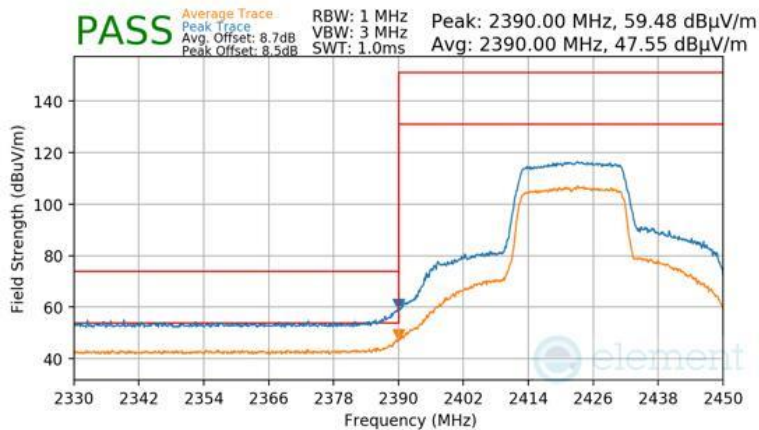
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 312 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2417MHz
Channel 2



Plot 7-507 Radiated Restricted Lower Band Edge Measurement Antenna 2a

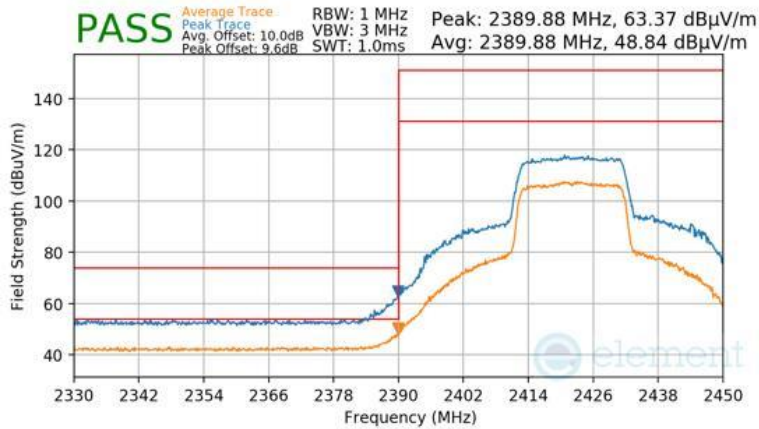
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-508 Radiated Restricted Lower Band Edge Measurement Antenna 2a

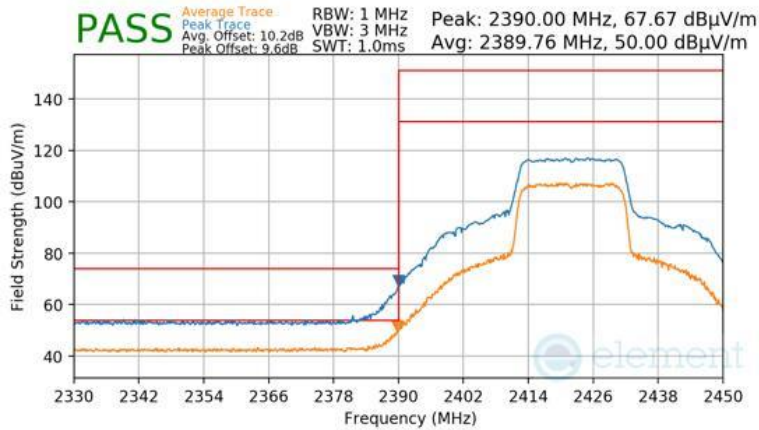
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 313 of 372

Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-509 Radiated Restricted Lower Band Edge Measurement Antenna 2a

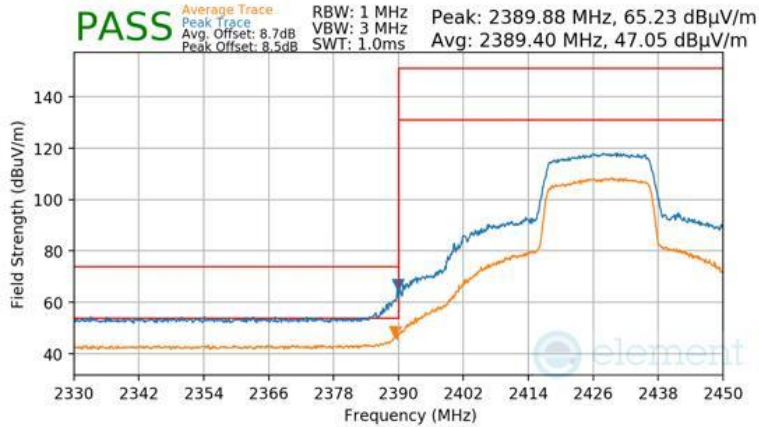
Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2422MHz
Channel 3



Plot 7-510 Radiated Restricted Lower Band Edge Measurement Antenna 2a

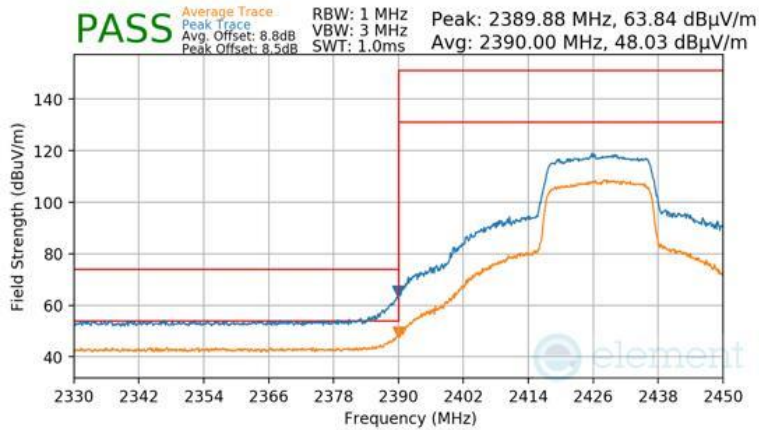
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 314 of 372

Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-511 Radiated Restricted Lower Band Edge Measurement Antenna 2a

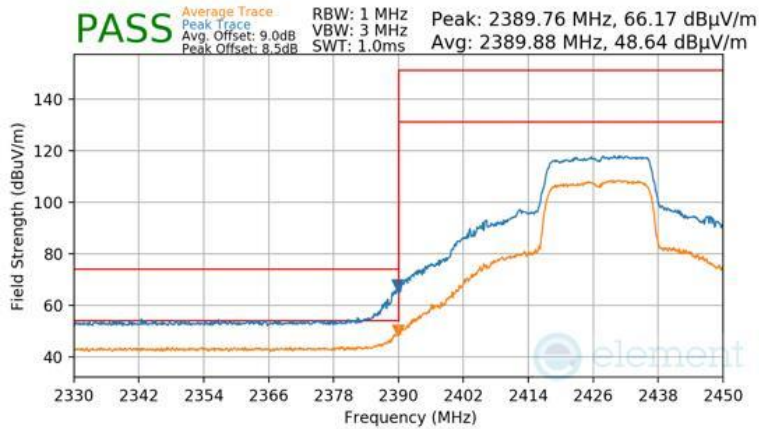
Mode 802.11ax-SU
Data Rate MCS4
Distance of Measurement 3 Meters
Operating Frequency 2427MHz
Channel 4



Plot 7-512 Radiated Restricted Lower Band Edge Measurement Antenna 2a

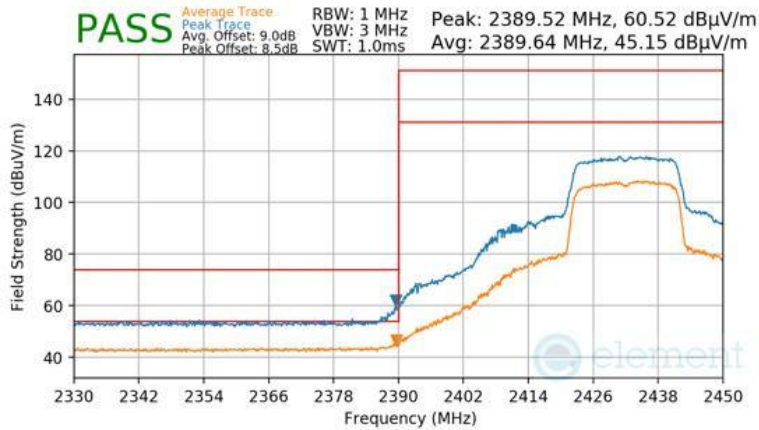
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 315 of 372

Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2427MHz
Channel	4



Plot 7-513 Radiated Restricted Lower Band Edge Measurement Antenna 2a

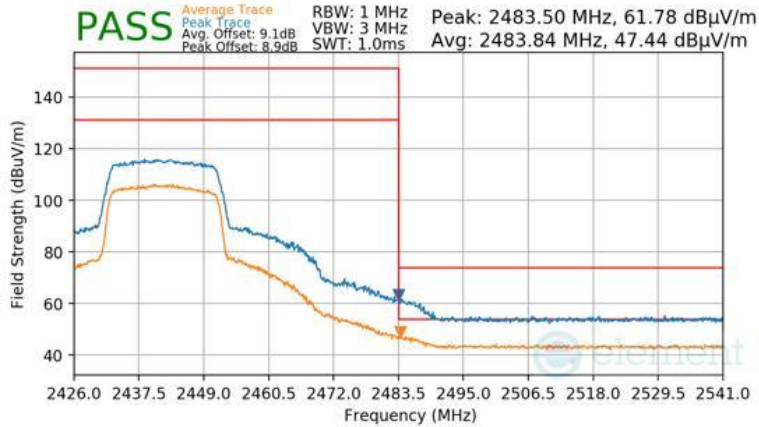
Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2432MHz
Channel	5



Plot 7-514 Radiated Restricted Lower Band Edge Measurement Antenna 2a

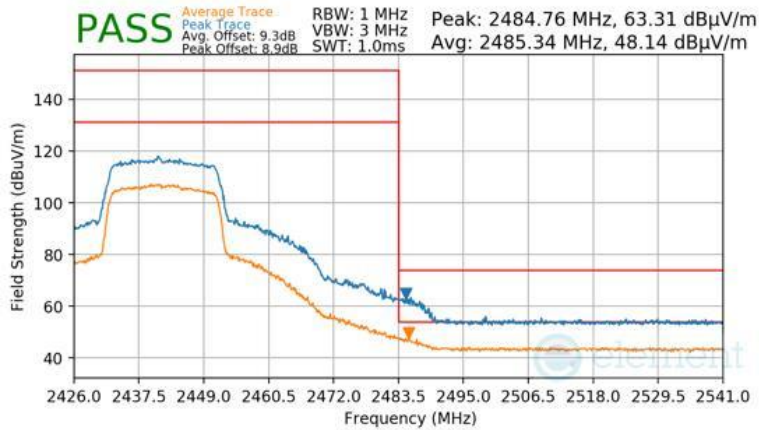
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 316 of 372

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7



Plot 7-515 Radiated Restricted Upper Band Edge Measurement Antenna 2a

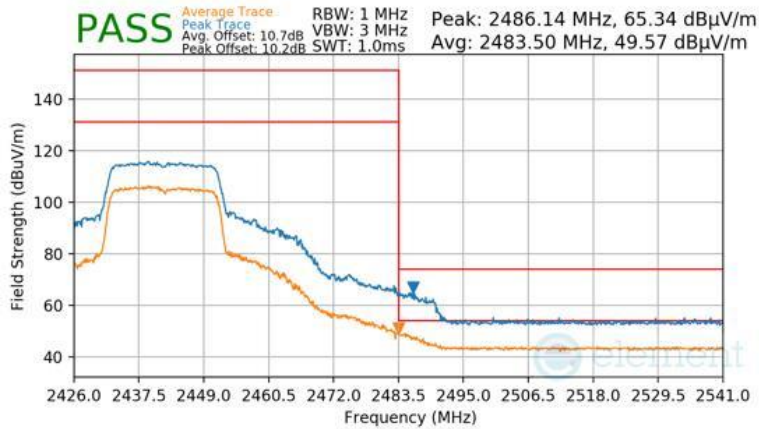
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2442MHz
Channel	7



Plot 7-516 Radiated Restricted Upper Band Edge Measurement Antenna 2a

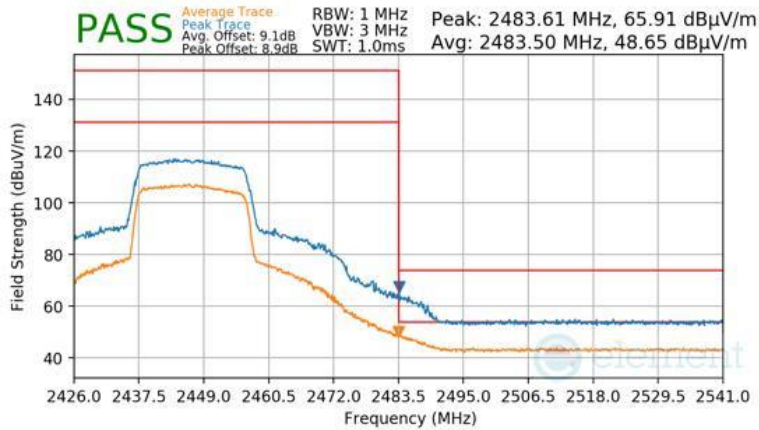
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 317 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2442MHz
Channel 7



Plot 7-517 Radiated Restricted Upper Band Edge Measurement Antenna 2a

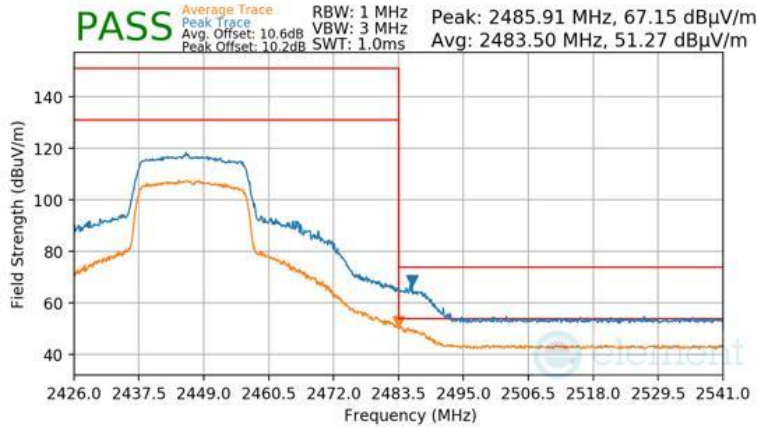
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2447MHz
Channel 8



Plot 7-518 Radiated Restricted Upper Band Edge Measurement Antenna 2a

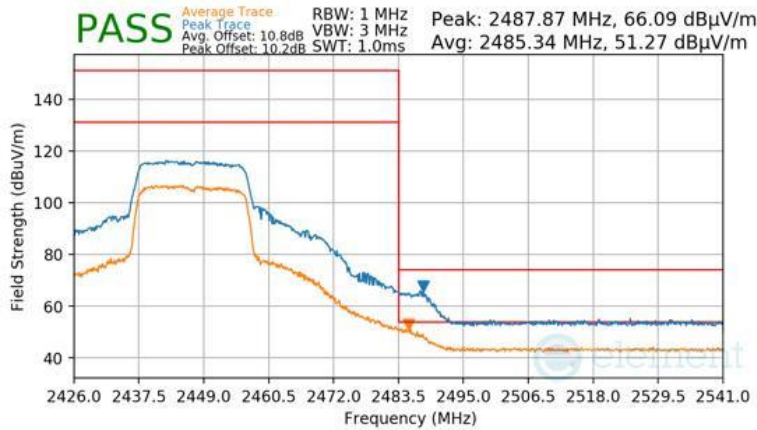
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 318 of 372

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-519 Radiated Restricted Upper Band Edge Measurement Antenna 2a

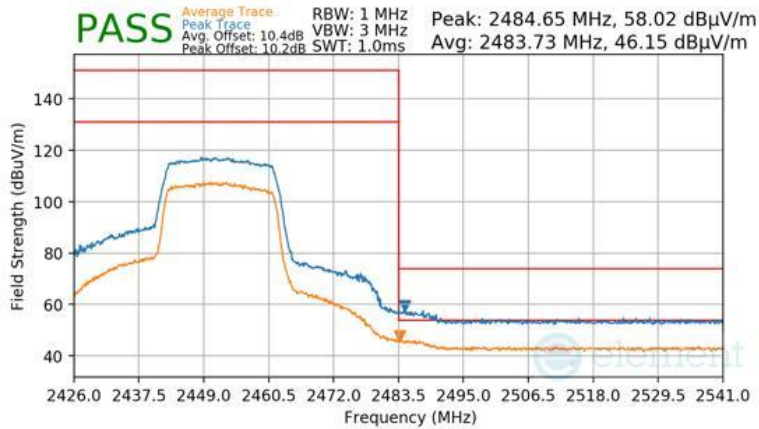
Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2447MHz
Channel	8



Plot 7-520 Radiated Restricted Upper Band Edge Measurement Antenna 2a

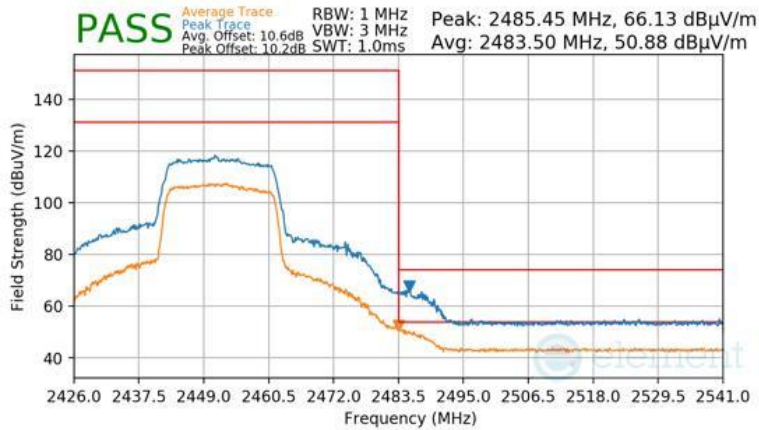
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 319 of 372

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-521 Radiated Restricted Upper Band Edge Measurement Antenna 2a

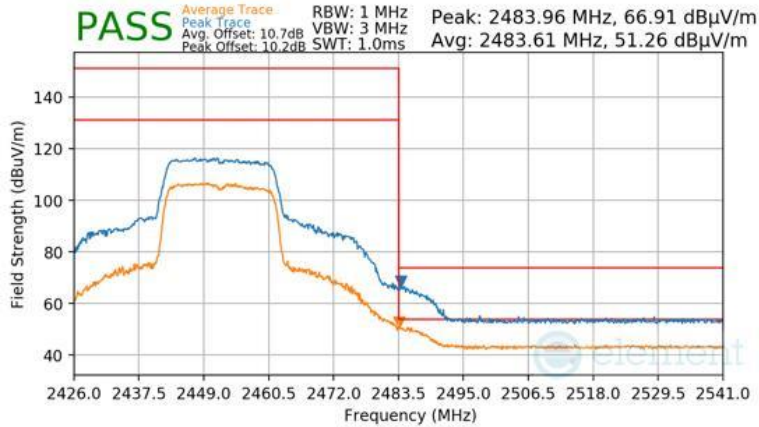
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2452MHz
Channel	9



Plot 7-522 Radiated Restricted Upper Band Edge Measurement Antenna 2a

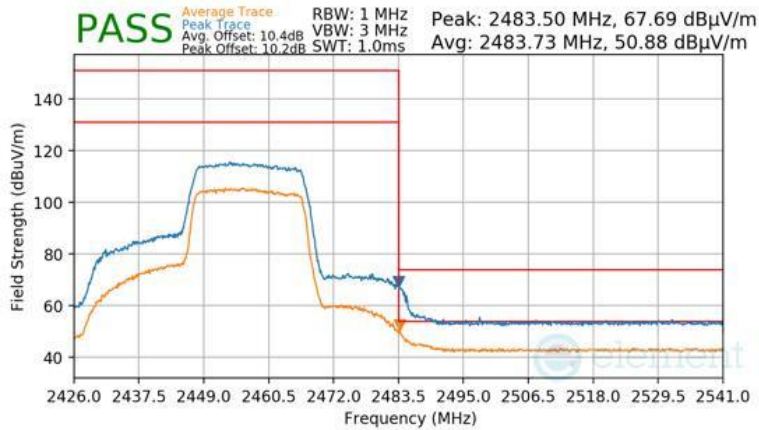
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 320 of 372

Mode 802.11ax-SU
Data Rate MCS9
Distance of Measurement 3 Meters
Operating Frequency 2452MHz
Channel 9



Plot 7-523 Radiated Restricted Upper Band Edge Measurement Antenna 2a

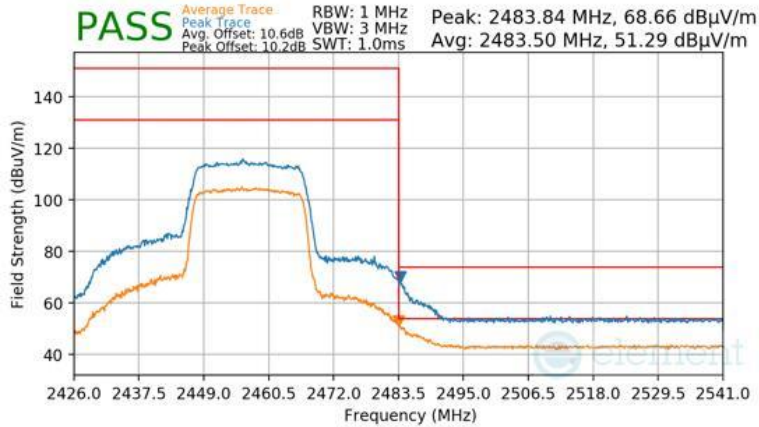
Mode 802.11ax-SU
Data Rate MCS2
Distance of Measurement 3 Meters
Operating Frequency 2457MHz
Channel 10



Plot 7-524 Radiated Restricted Upper Band Edge Measurement Antenna 2a

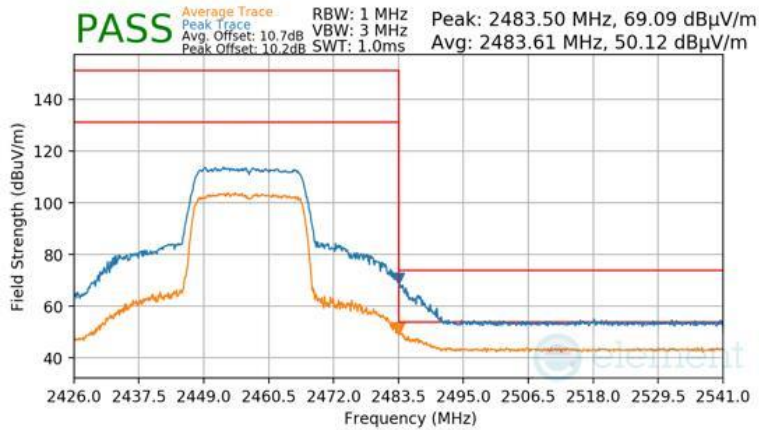
FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 321 of 372

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10



Plot 7-525 Radiated Restricted Upper Band Edge Measurement Antenna 2a

Mode	802.11ax-SU
Data Rate	MCS9
Distance of Measurement	3 Meters
Operating Frequency	2457MHz
Channel	10



Plot 7-526 Radiated Restricted Upper Band Edge Measurement Antenna 2a

FCC ID: BCGA2837 IC: 579C-A2837		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270068-14.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 322 of 372