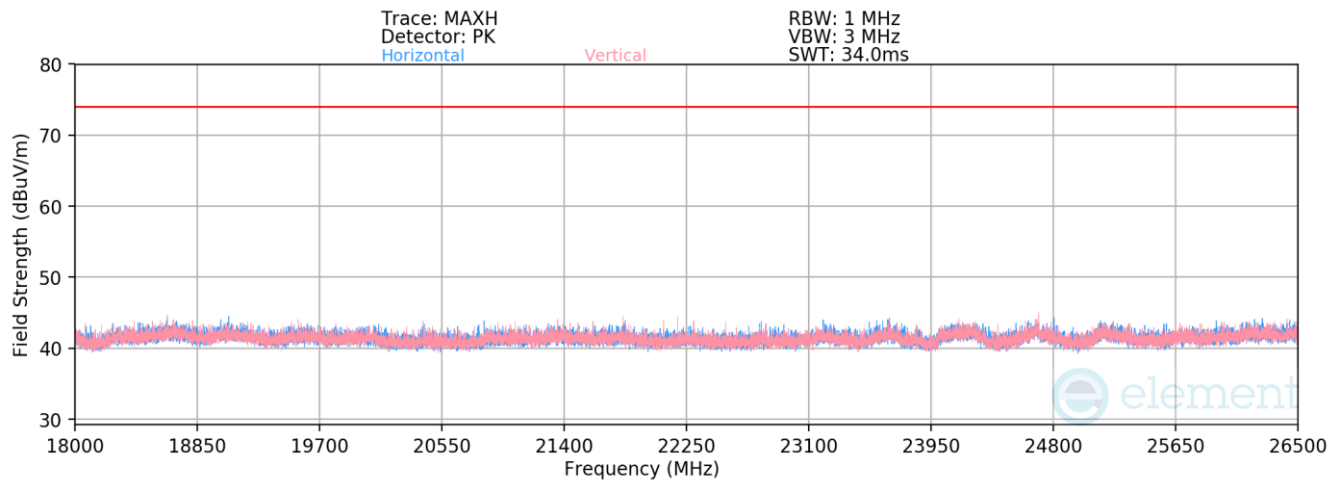


Plot 7-460. Radiated Spurious Emissions above 1GHz CDD (802.11ax (SU) – Ch. 6)



Plot 7-461. Radiated Spurious Emissions above 18GHz CDD (802.11ax (SU) – Ch.6)

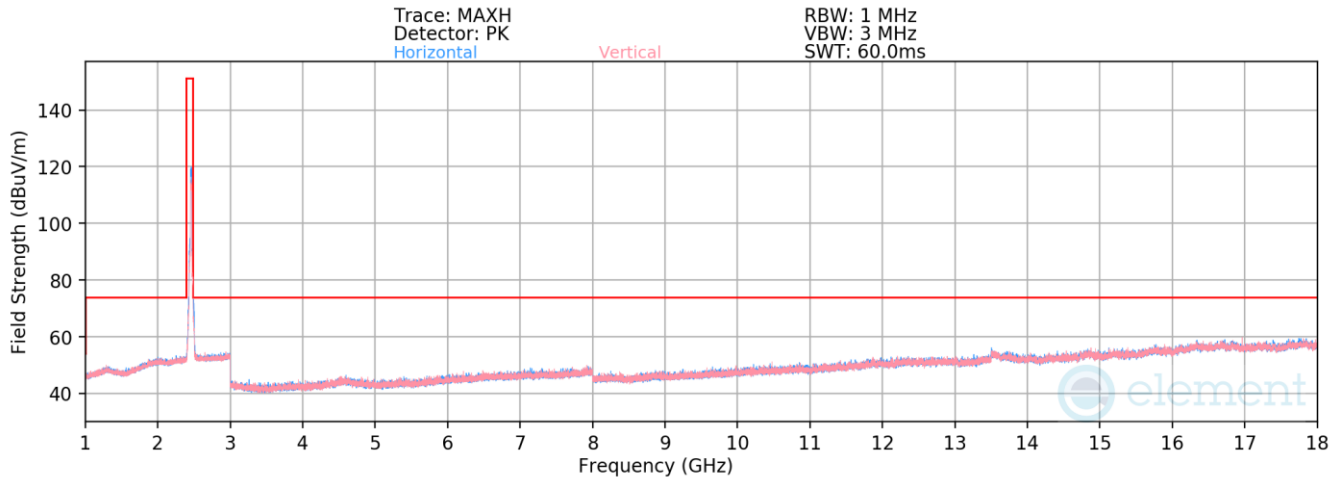
FCC ID: BCGA2902 IC: 579C-A2902	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG		Test Dates: 11/29/2023 - 3/7/2024

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	Avg	H	-	-	-78.98	6.00	34.02	53.98	-19.96
4874.00	Peak	H	-	-	-67.30	6.00	45.70	73.98	-28.28
7311.00	Avg	H	-	-	-78.96	8.66	36.70	53.98	-17.28
7311.00	Peak	H	-	-	-67.55	8.66	48.11	73.98	-25.87
12185.00	Avg	H	-	-	-80.48	15.32	41.84	53.98	-12.14
12185.00	Peak	H	-	-	-69.31	15.32	53.01	73.98	-20.97

Table 7-64. Radiated Measurements CDD

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 290 of 430



Plot 7-462. 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 μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Avg	H	-	-	-78.79	5.77	33.98	53.98	-20.00
4924.00	Peak	H	-	-	-67.62	5.77	45.15	73.98	-28.83
7386.00	Avg	H	-	-	-78.95	8.66	36.71	53.98	-17.27
7386.00	Peak	H	-	-	-67.61	8.66	48.05	73.98	-25.93
12310.00	Avg	H	-	-	-81.46	16.06	41.60	53.98	-12.38
12310.00	Peak	H	-	-	-69.89	16.06	53.17	73.98	-20.81

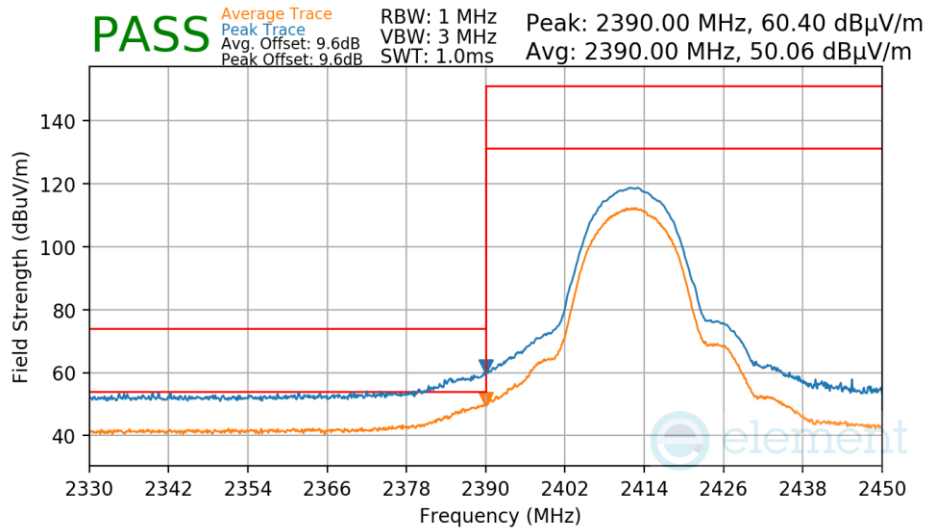
Table 7-65. Radiated Measurements CDD

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 291 of 430

7.7.4 Antenna WF8 Radiated Restricted Band Edge Measurements

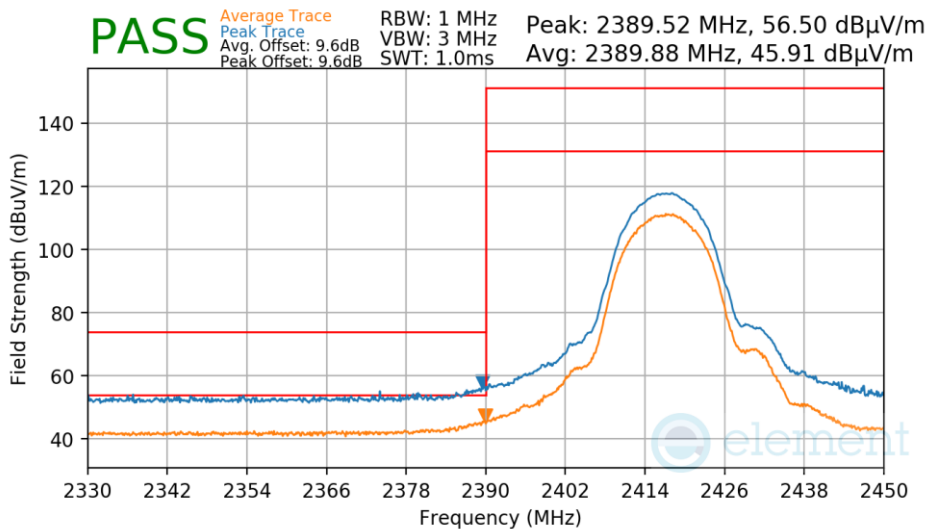
§15.205 §15.209; RSS-Gen [8.9]

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



Plot 7-463. Radiated Restricted Lower Band Edge Measurement Antenna WF8

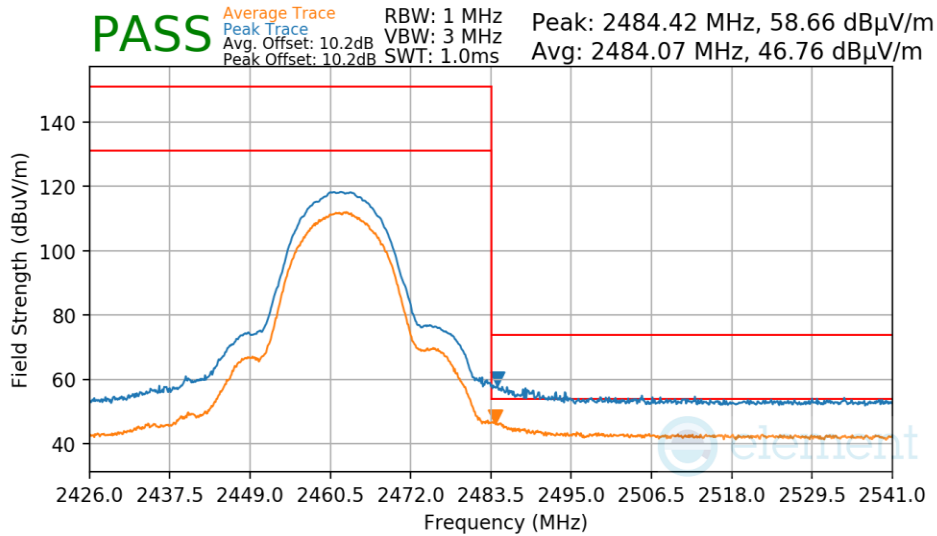
Mode: 802.11b
 Data Rate: 11Mbps
 Distance of Measurements: 3 Meters
 Operating Frequency: 2417MHz
 Channel: 2



Plot 7-464. Radiated Restricted Lower Band Edge Measurement Antenna WF8

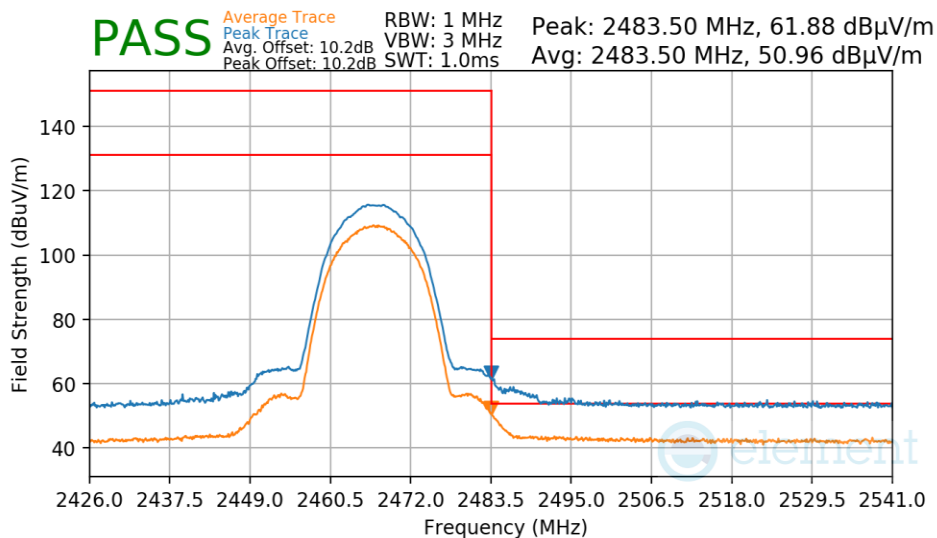
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 292 of 430

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



Plot 7-465. Radiated Restricted Upper Band Edge Measurement Antenna WF8

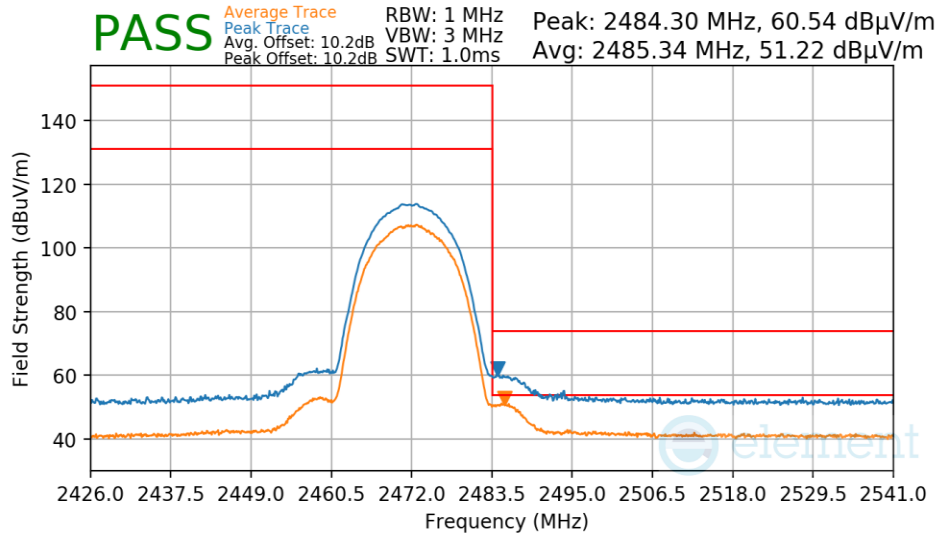
Mode: 802.11b
 Data Rate: 11Mbps
 Distance of Measurements: 3 Meters
 Operating Frequency: 2467MHz
 Channel: 12



Plot 7-466. Radiated Restricted Upper Band Edge Measurement Antenna WF8

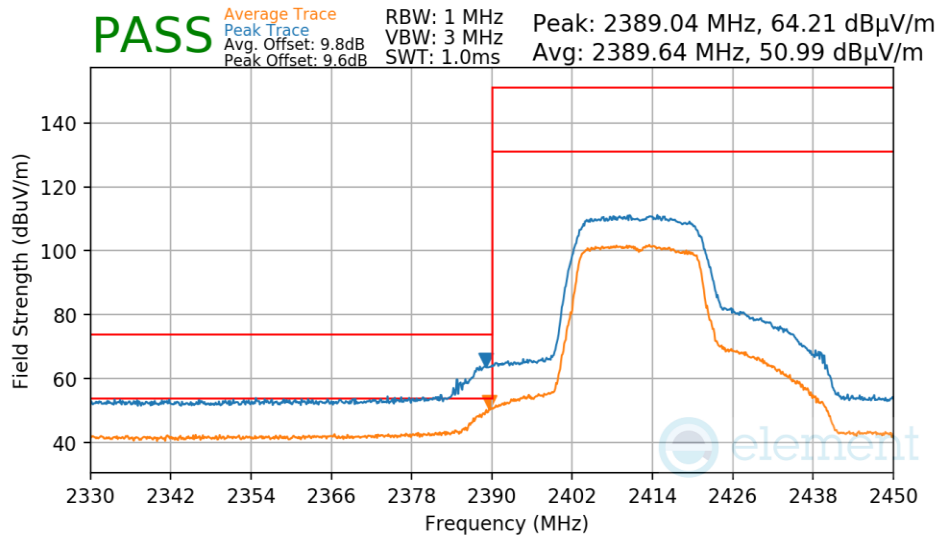
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 293 of 430

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



Plot 7-467. Radiated Restricted Upper Band Edge Measurement Antenna WF8

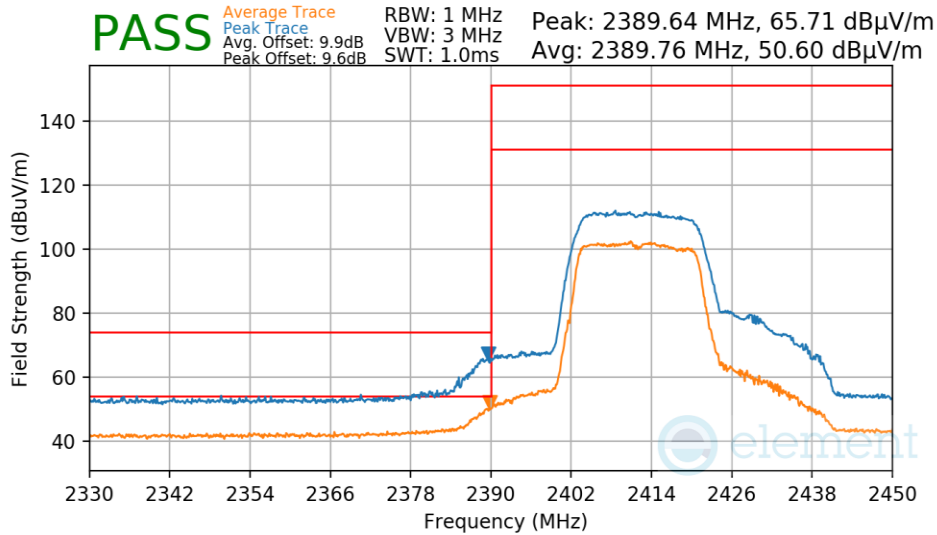
Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-468. Radiated Restricted Lower Band Edge Measurement Antenna WF8

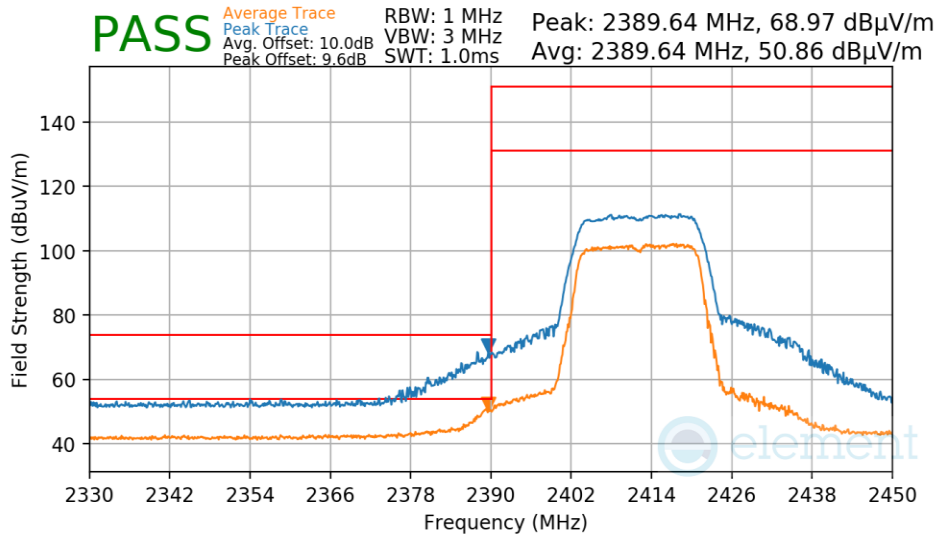
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 294 of 430

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



Plot 7-469. Radiated Restricted Lower Band Edge Measurement Antenna WF8

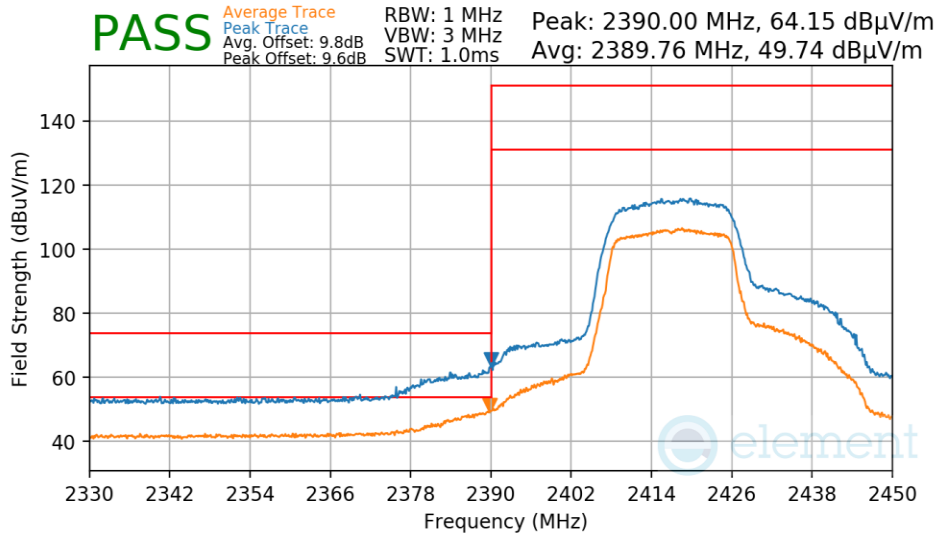
Mode: 802.11n
 Data Rate: MCS7
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-470. Radiated Restricted Lower Band Edge Measurement Antenna WF8

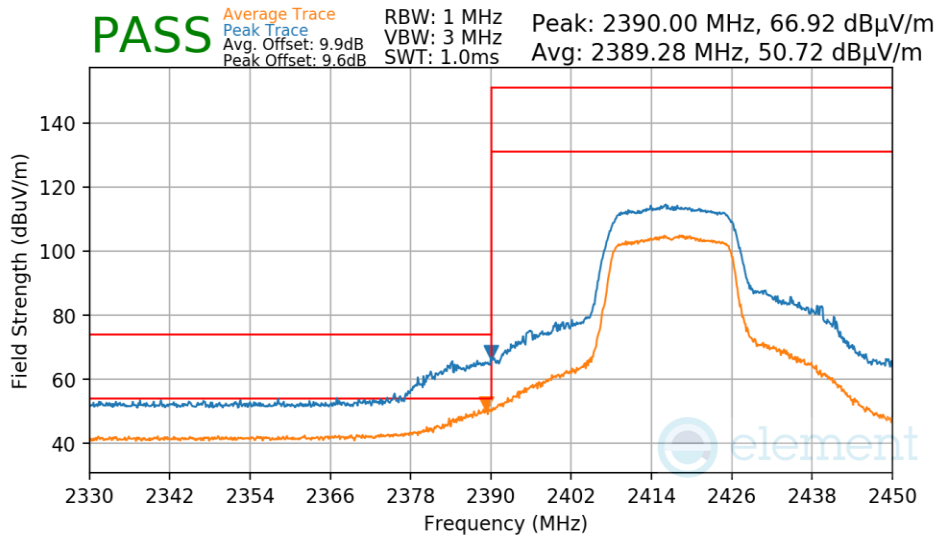
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 295 of 430

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



Plot 7-471. Radiated Restricted Lower Band Edge Measurement Antenna WF8

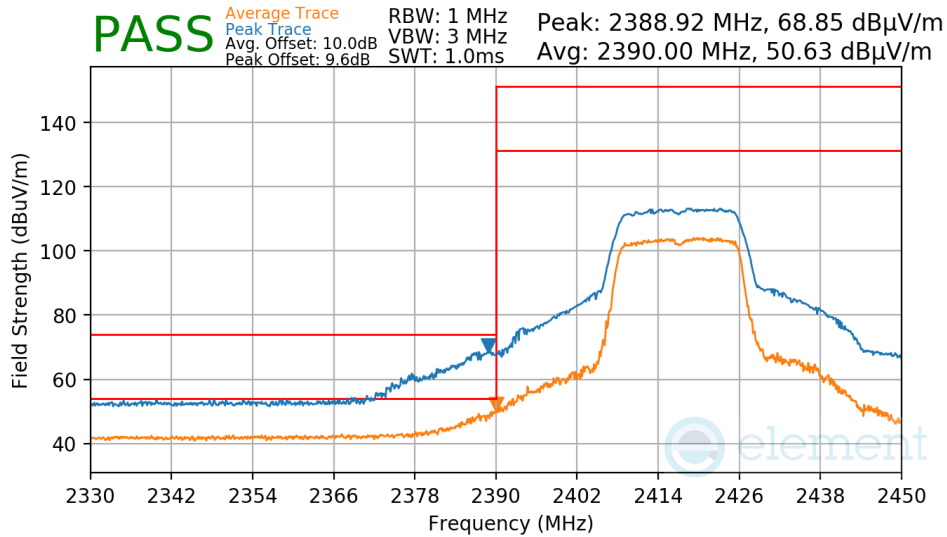
Mode: 802.11n
 Data Rate: MCS4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2417MHz
 Channel: 2



Plot 7-472. Radiated Restricted Lower Band Edge Measurement Antenna WF8

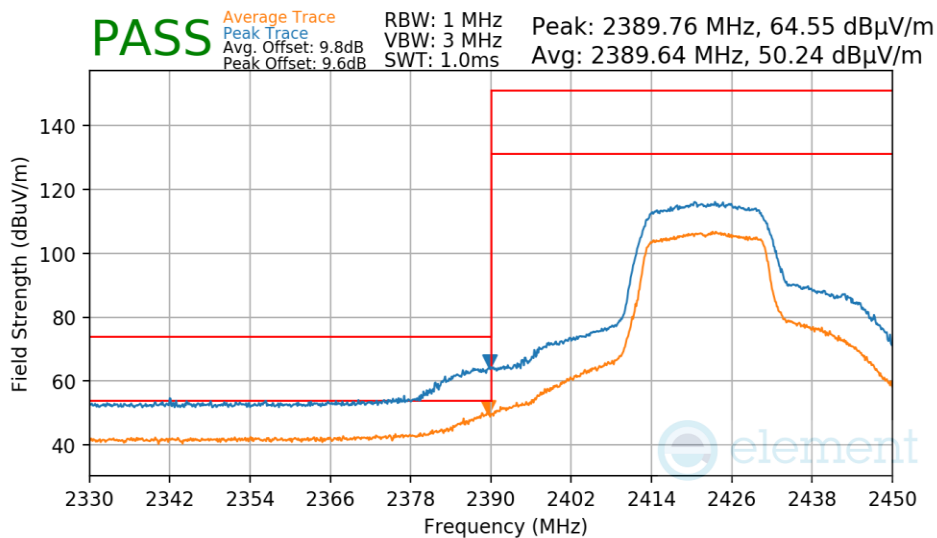
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 296 of 430

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



Plot 7-473. Radiated Restricted Lower Band Edge Measurement Antenna WF8

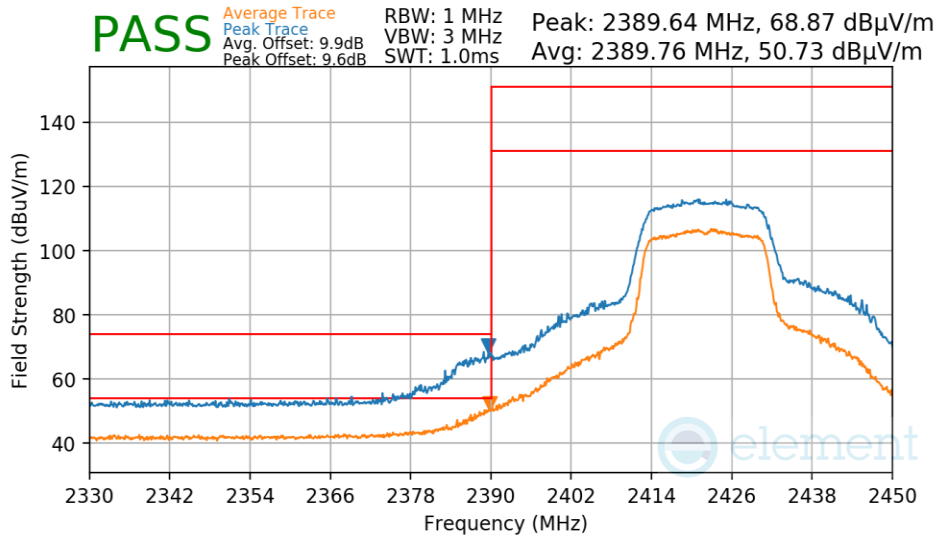
Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2422MHz
 Channel: 3



Plot 7-474. Radiated Restricted Lower Band Edge Measurement Antenna WF8

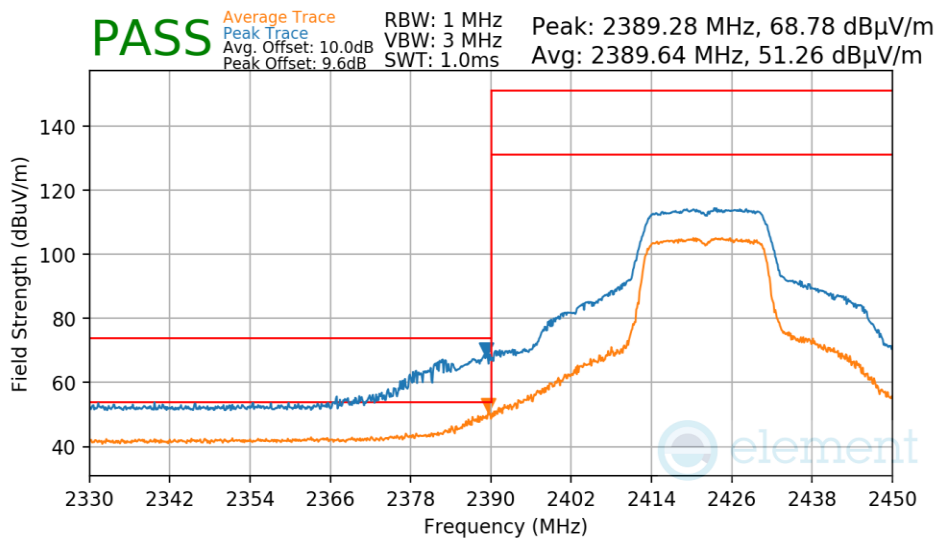
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 297 of 430

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



Plot 7-475. Radiated Restricted Lower Band Edge Measurement Antenna WF8

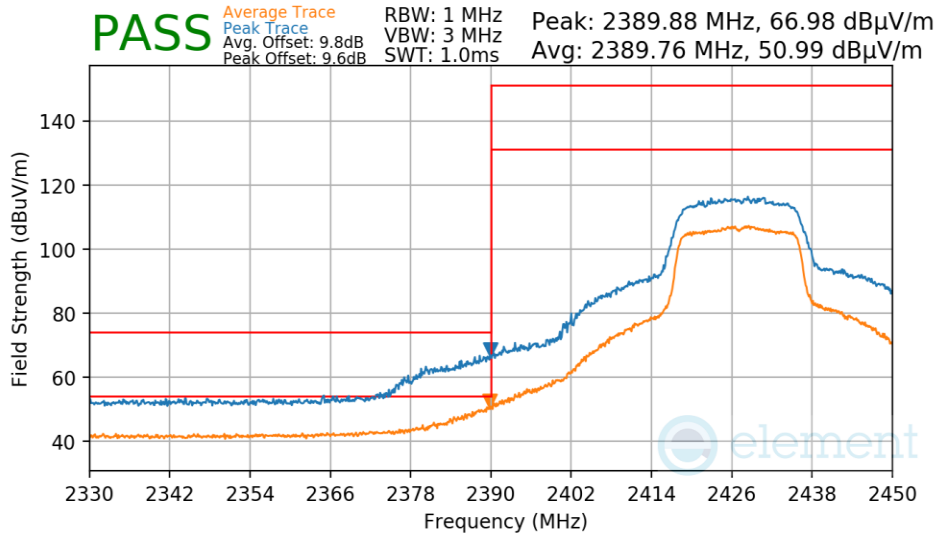
Mode: 802.11n
 Data Rate: MCS7
 Distance of Measurements: 3 Meters
 Operating Frequency: 2422MHz
 Channel: 3



Plot 7-476. Radiated Restricted Lower Band Edge Measurement Antenna WF8

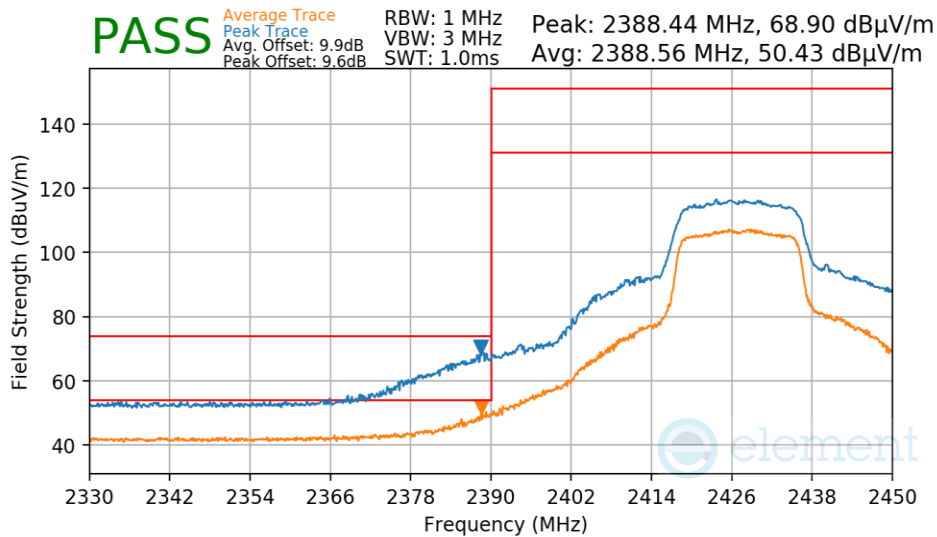
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 298 of 430

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



Plot 7-477. Radiated Restricted Lower Band Edge Measurement Antenna WF8

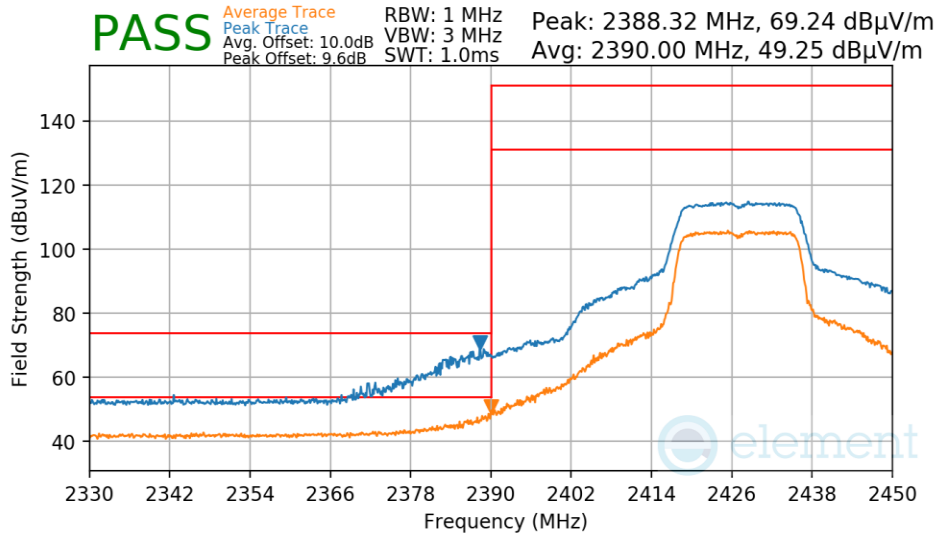
Mode: 802.11n
 Data Rate: MCS4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2427MHz
 Channel: 4



Plot 7-478. Radiated Restricted Lower Band Edge Measurement Antenna WF8

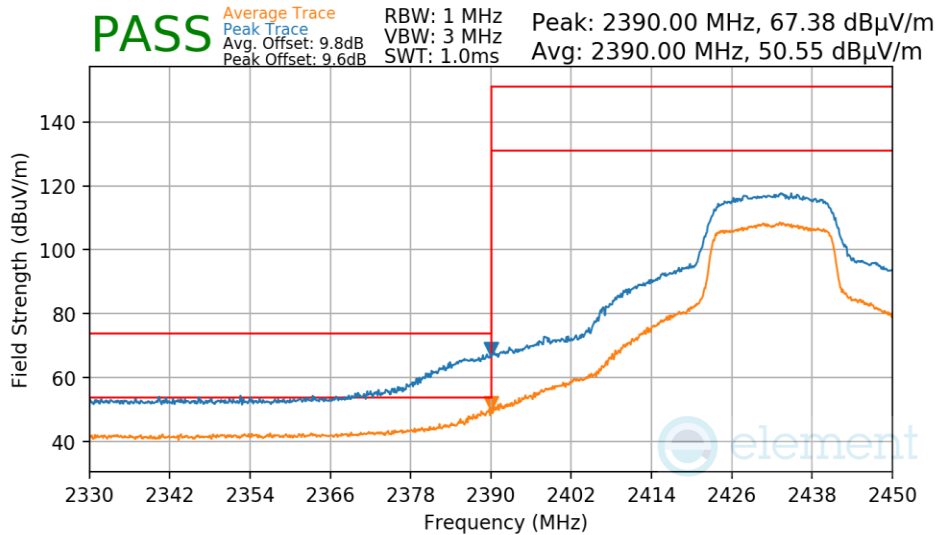
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 299 of 430

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



Plot 7-479. Radiated Restricted Lower Band Edge Measurement Antenna WF8

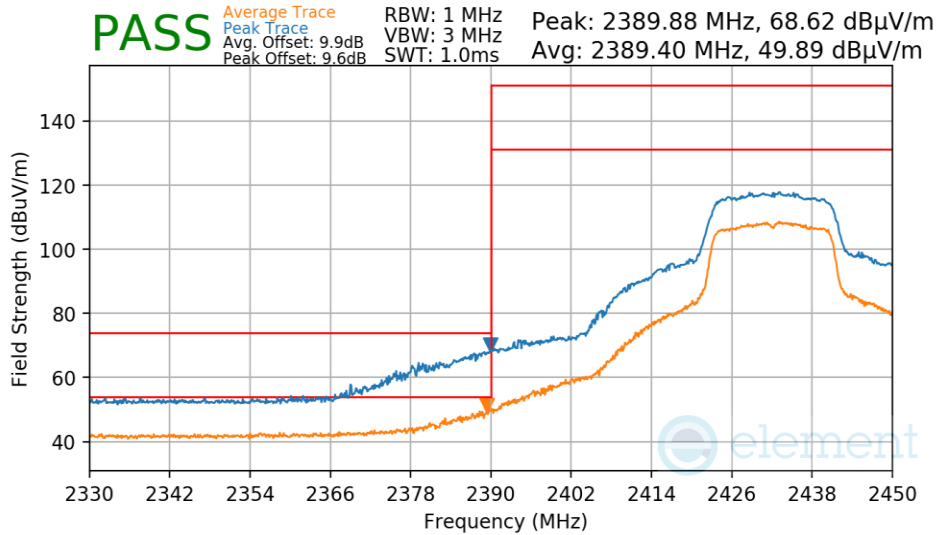
Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2432MHz
 Channel: 5



Plot 7-480. Radiated Restricted Lower Band Edge Measurement Antenna WF8

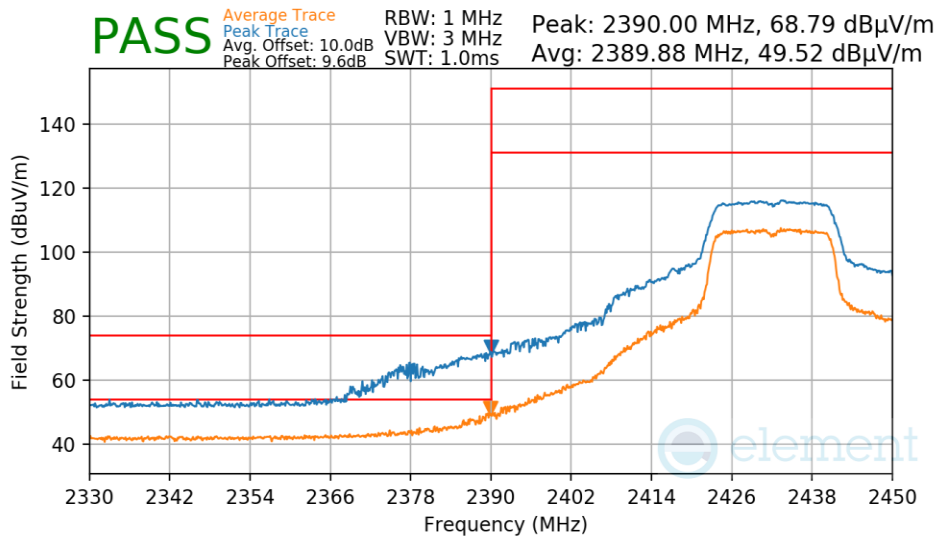
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 300 of 430

Mode: 802.11n
 Data Rate: MCS4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2432MHz
 Channel: 5



Plot 7-481. Radiated Restricted Lower Band Edge Measurement Antenna WF8

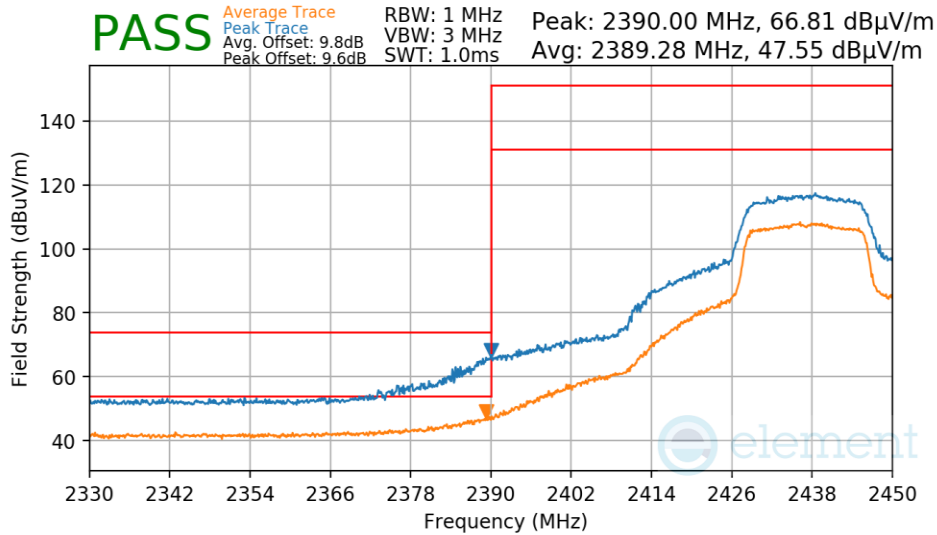
Mode: 802.11n
 Data Rate: MCS7
 Distance of Measurements: 3 Meters
 Operating Frequency: 2432MHz
 Channel: 5



Plot 7-482. Radiated Restricted Lower Band Edge Measurement Antenna WF8

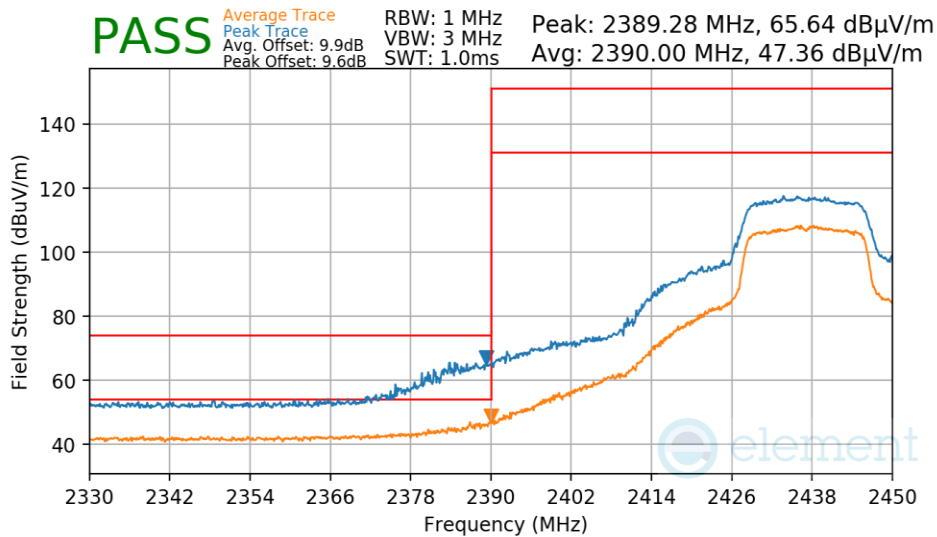
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 301 of 430

Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-483. Radiated Restricted Lower Band Edge Measurement Antenna WF8

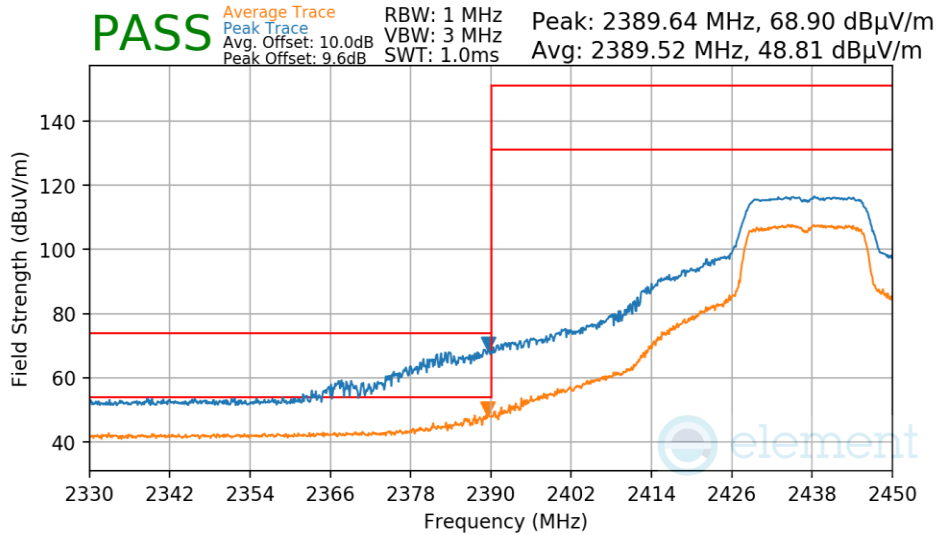
Mode: 802.11n
 Data Rate: MCS4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-484. Radiated Restricted Lower Band Edge Measurement Antenna WF8

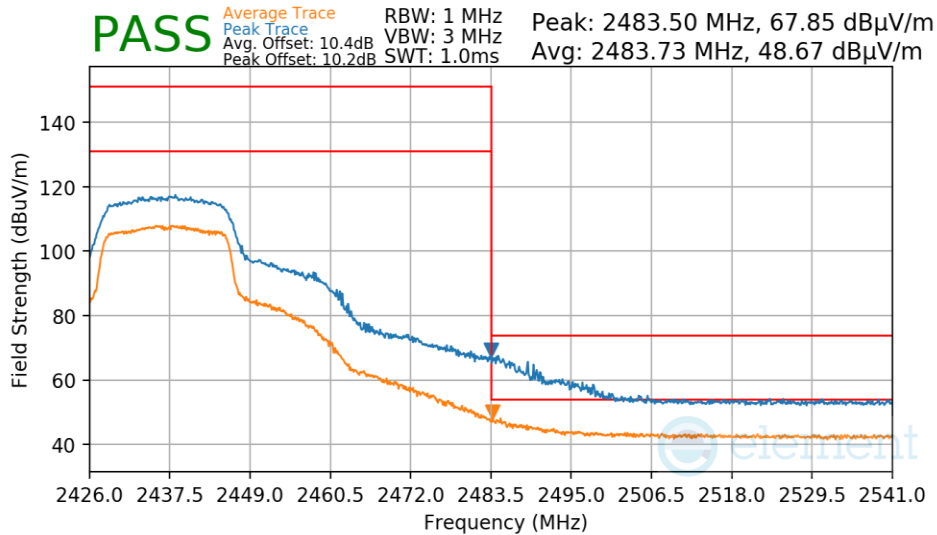
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 302 of 430

Mode: 802.11n
 Data Rate: MCS7
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-485. Radiated Restricted Lower Band Edge Measurement Antenna WF8

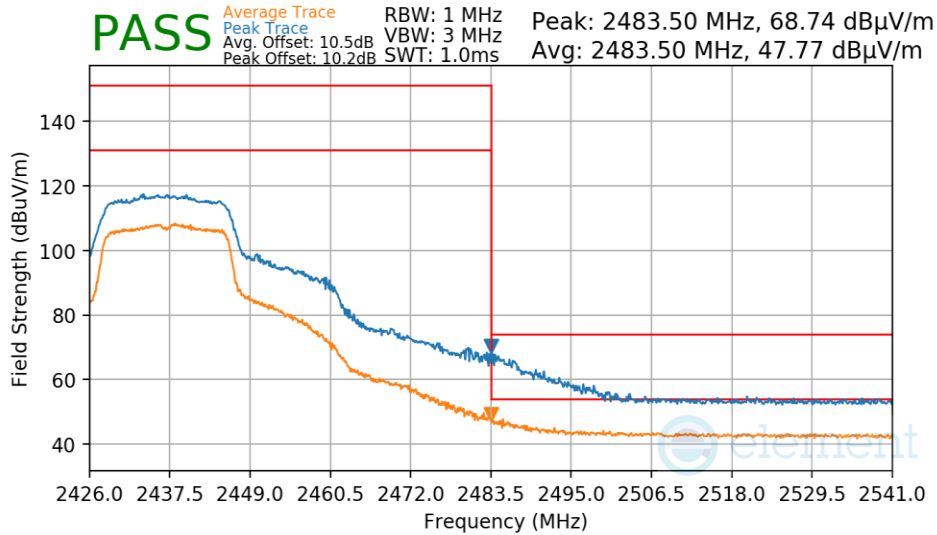
Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-486. Radiated Restricted Upper Band Edge Measurement Antenna WF8

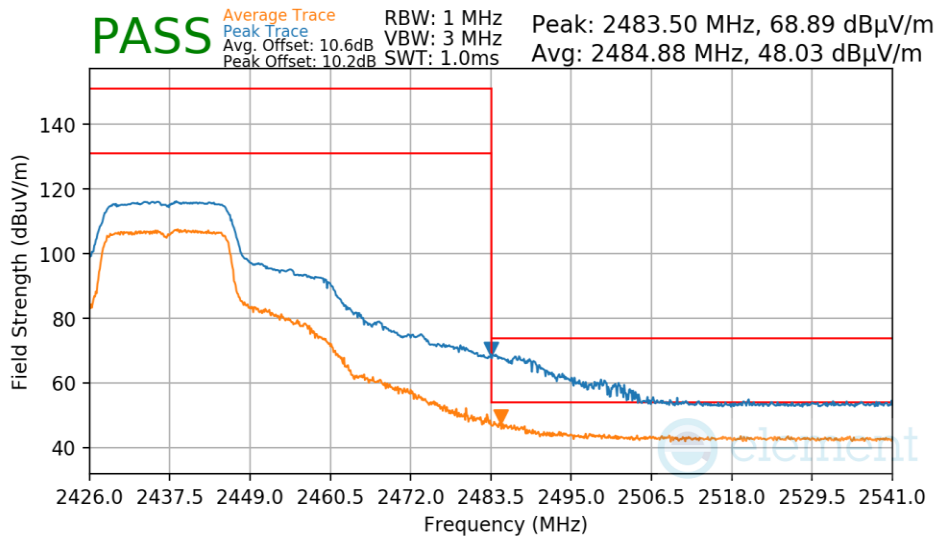
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 303 of 430

Mode: 802.11n
 Data Rate: MCS4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-487. Radiated Restricted Upper Band Edge Measurement Antenna WF8

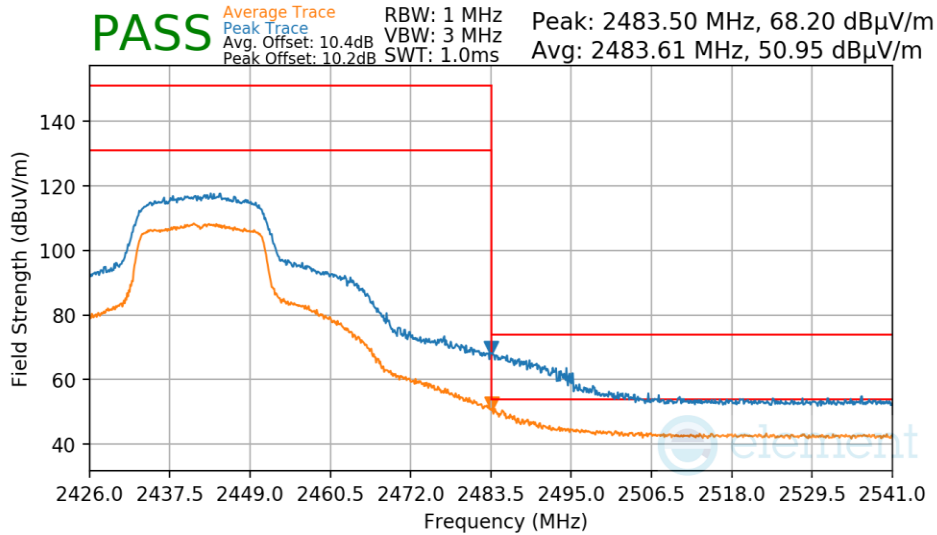
Mode: 802.11n
 Data Rate: MCS7
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-488. Radiated Restricted Upper Band Edge Measurement Antenna WF8

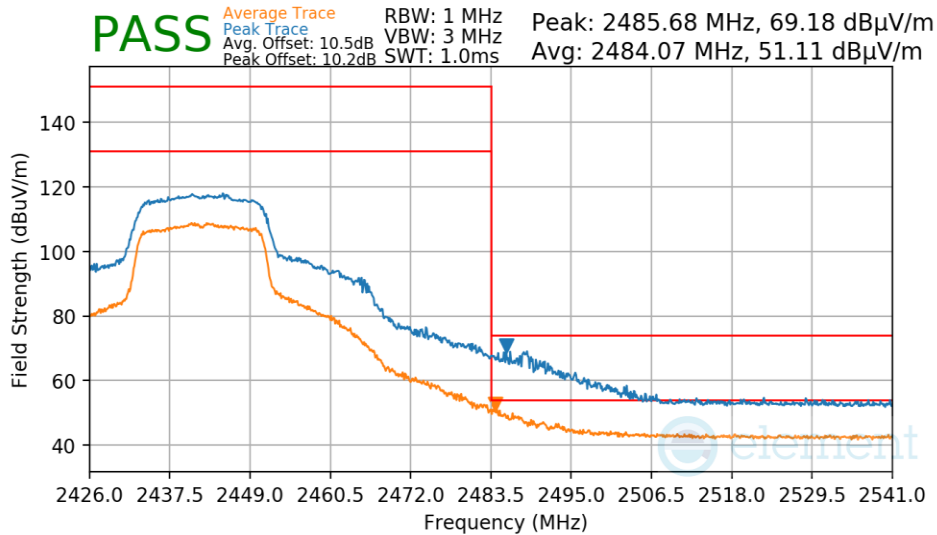
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 304 of 430

Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2442MHz
 Channel: 7



Plot 7-489. Radiated Restricted Upper Band Edge Measurement Antenna WF8

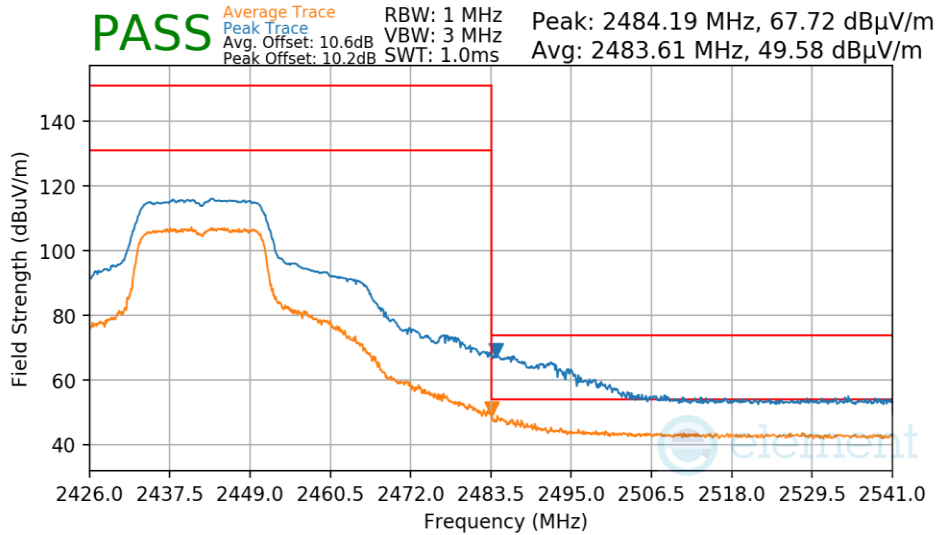
Mode: 802.11n
 Data Rate: MCS4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2442MHz
 Channel: 7



Plot 7-490. Radiated Restricted Upper Band Edge Measurement Antenna WF8

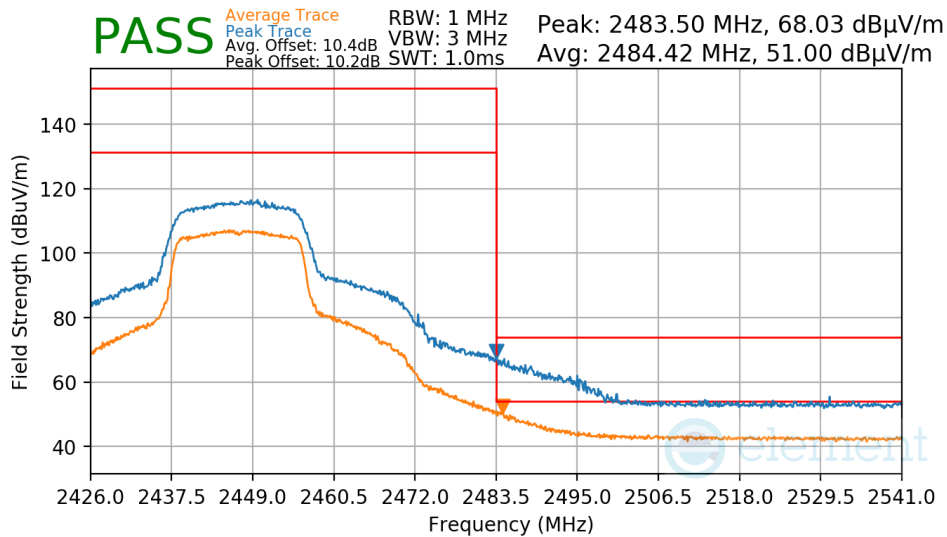
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 305 of 430

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



Plot 7-491. Radiated Restricted Upper Band Edge Measurement Antenna WF8

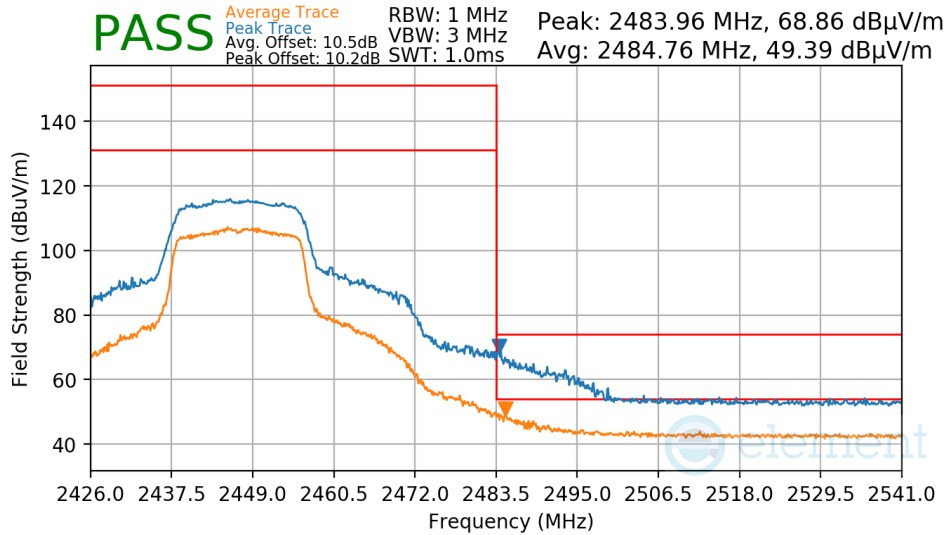
Mode: 802.11n
 Data Rate: MCS2
 Distance of Measurements: 3 Meters
 Operating Frequency: 2447MHz
 Channel: 8



Plot 7-492. Radiated Restricted Upper Band Edge Measurement Antenna WF8

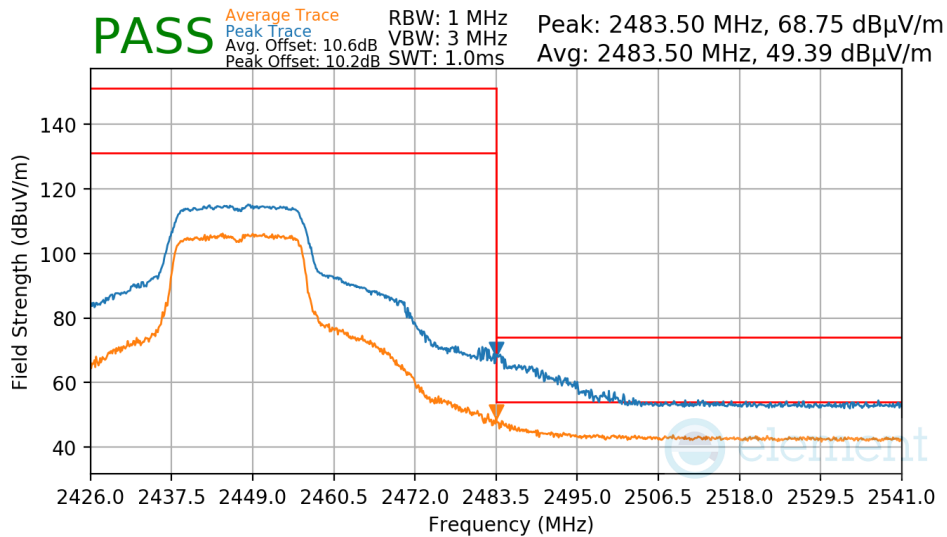
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 306 of 430

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



Plot 7-493. Radiated Restricted Upper Band Edge Measurement Antenna WF8

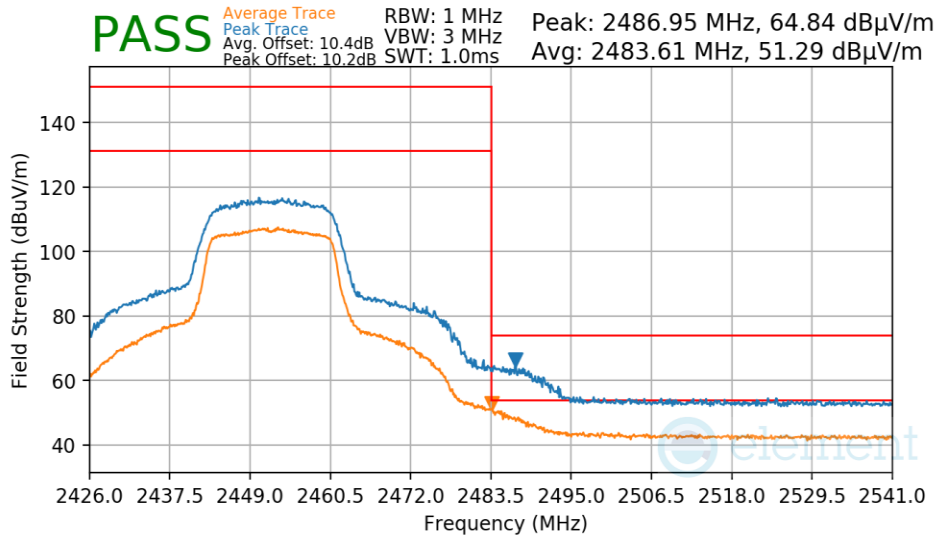
Mode: 802.11n
 Data Rate: MCS7
 Distance of Measurements: 3 Meters
 Operating Frequency: 2447MHz
 Channel: 8



Plot 7-494. Radiated Restricted Upper Band Edge Measurement Antenna WF8

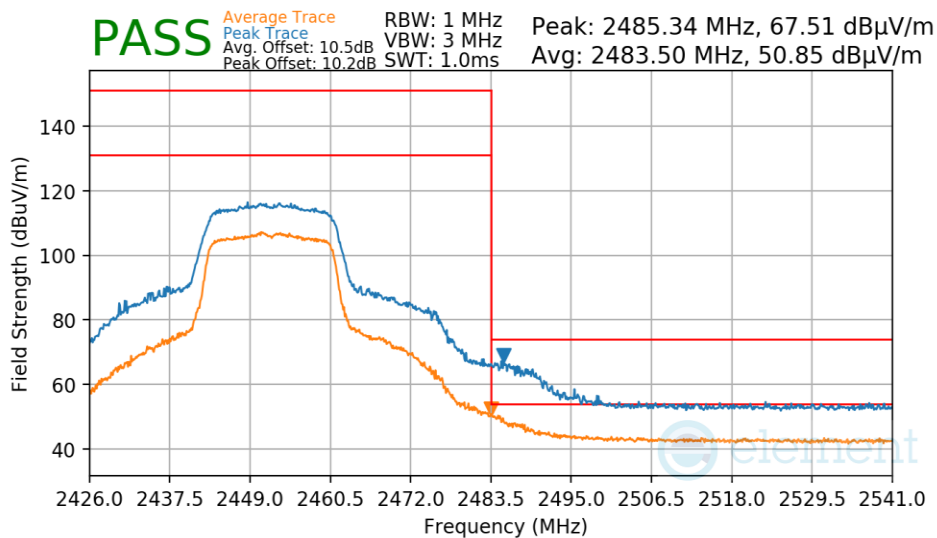
FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 307 of 430

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



Plot 7-495. Radiated Restricted Upper Band Edge Measurement Antenna WF8

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



Plot 7-496. Radiated Restricted Upper Band Edge Measurement Antenna WF8

FCC ID: BCGA2902 IC: 579C-A2902		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270063-03.BCG	Test Dates: 11/29/2023 - 3/7/2024	EUT Type: Tablet Device	Page 308 of 430