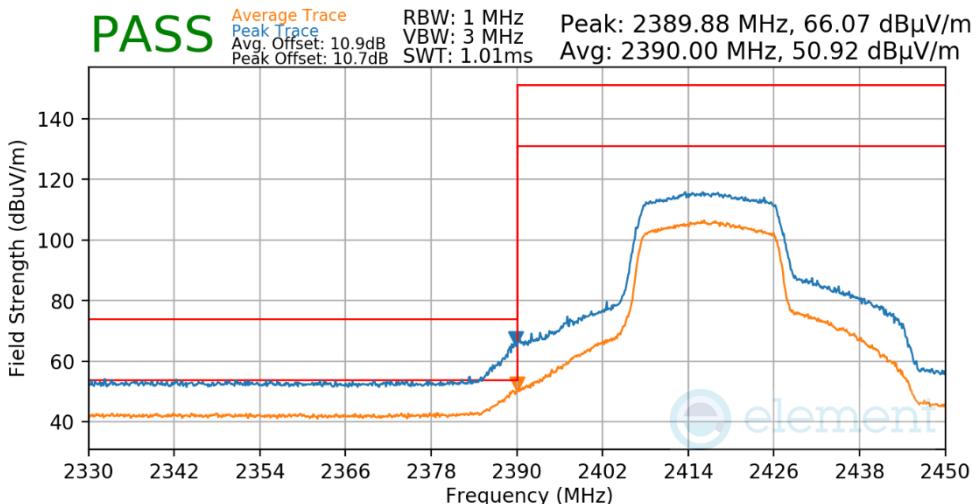
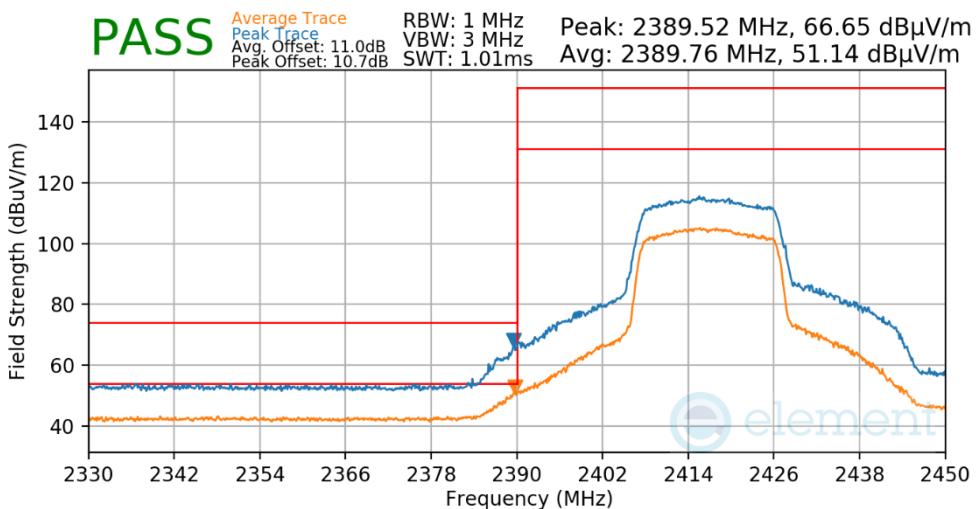


Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-520. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

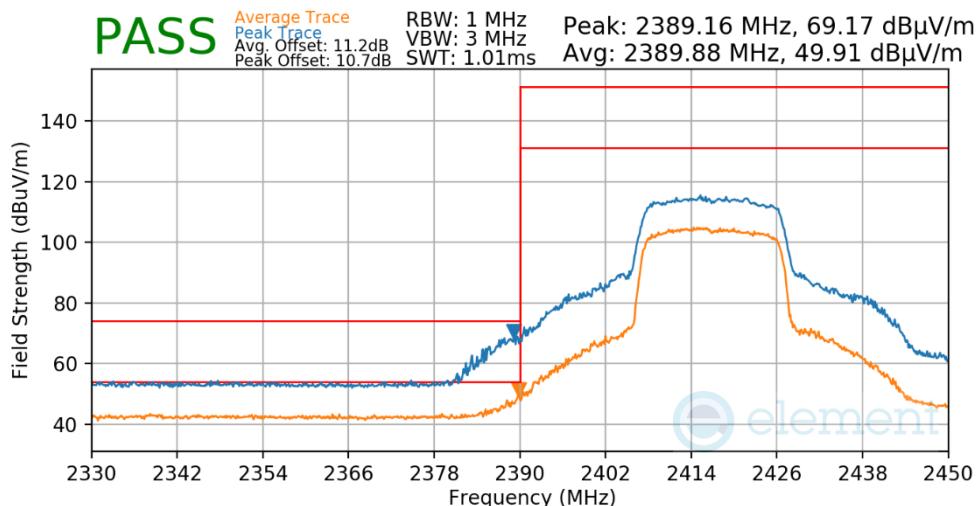
Mode: 802.11ax - SU  
 Data Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-521. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

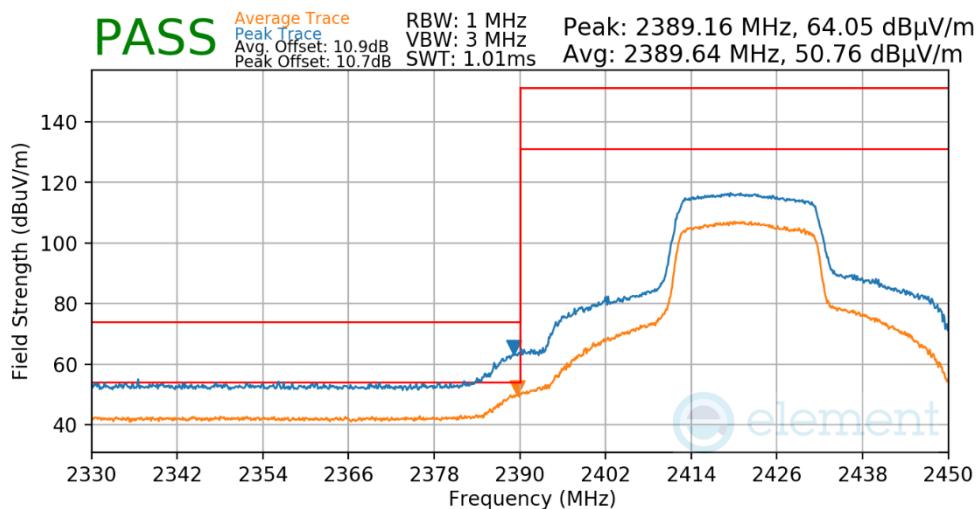
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 326 of 440

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



**Plot 7-522. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

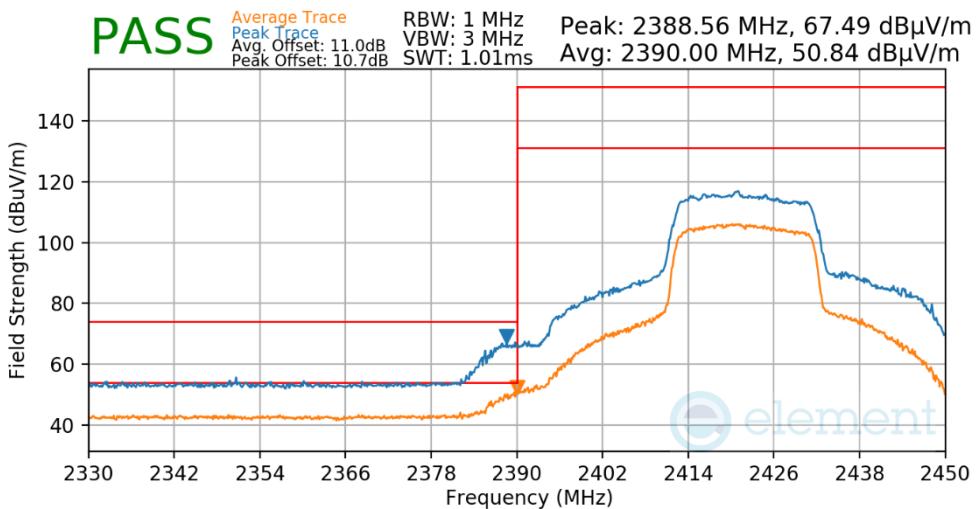
Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-523. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

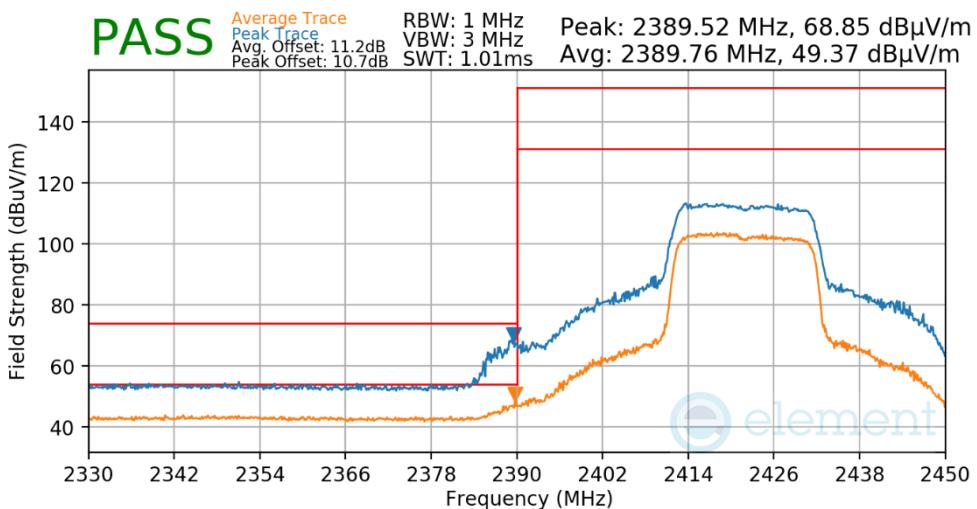
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 327 of 440

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



**Plot 7-524. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

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

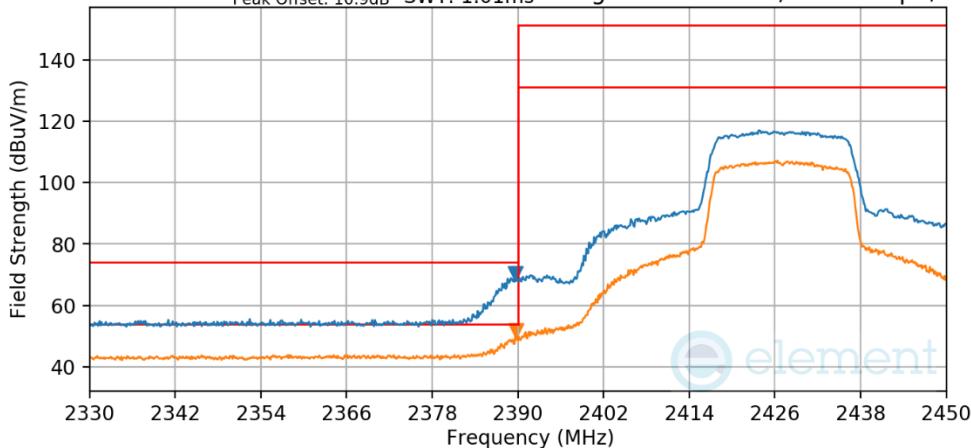


**Plot 7-525. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 328 of 440

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

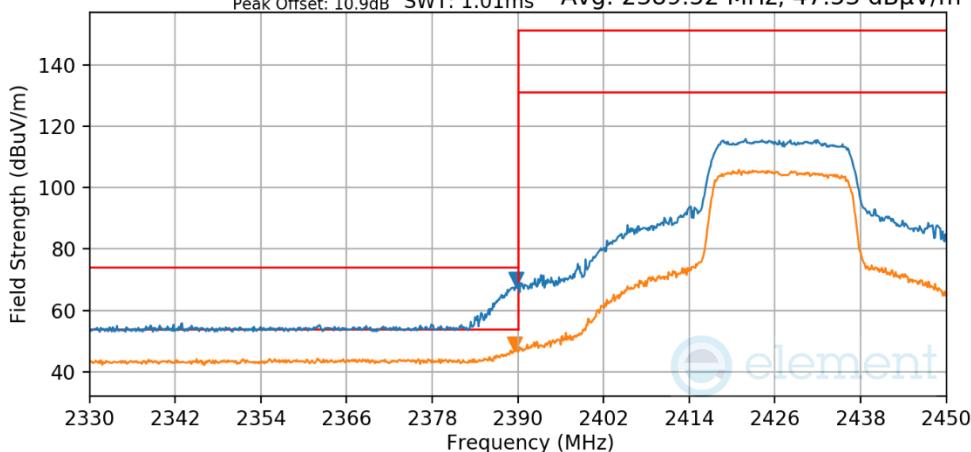
**PASS** Average Trace Peak Trace RBW: 1 MHz  
Avg. Offset: 11.1dB VBW: 3 MHz  
Peak Offset: 10.9dB SWT: 1.01ms Peak: 2389.64 MHz, 68.86 dB $\mu$ V/m  
Avg: 2389.76 MHz, 50.21 dB $\mu$ V/m



**Plot 7-526. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

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

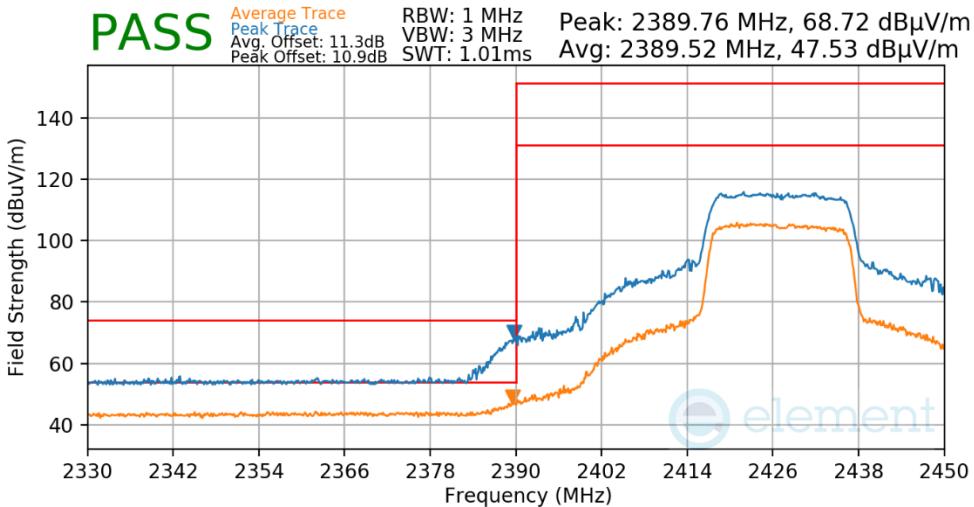
**PASS** Average Trace Peak Trace RBW: 1 MHz  
Avg. Offset: 11.3dB VBW: 3 MHz  
Peak Offset: 10.9dB SWT: 1.01ms Peak: 2389.76 MHz, 68.72 dB $\mu$ V/m  
Avg: 2389.52 MHz, 47.53 dB $\mu$ V/m



**Plot 7-527. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

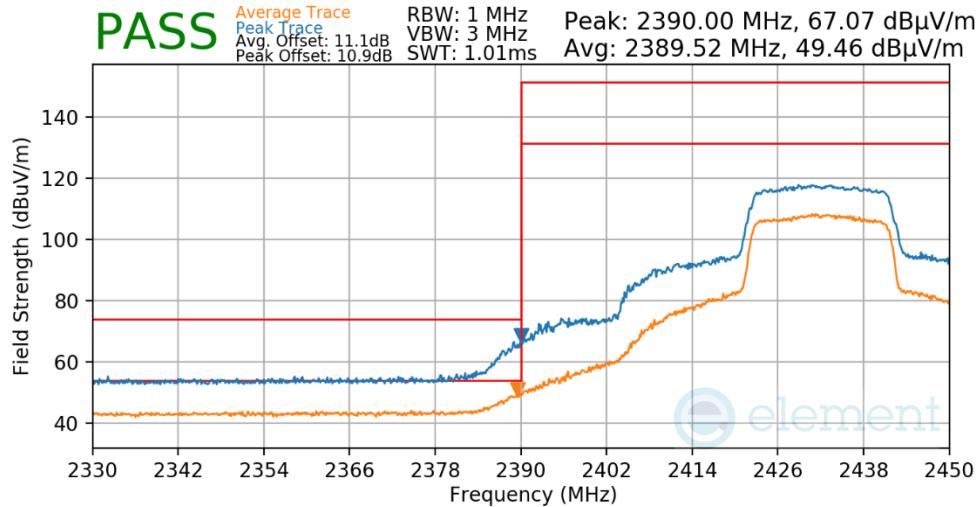
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device	Page 329 of 440	

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



**Plot 7-528. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

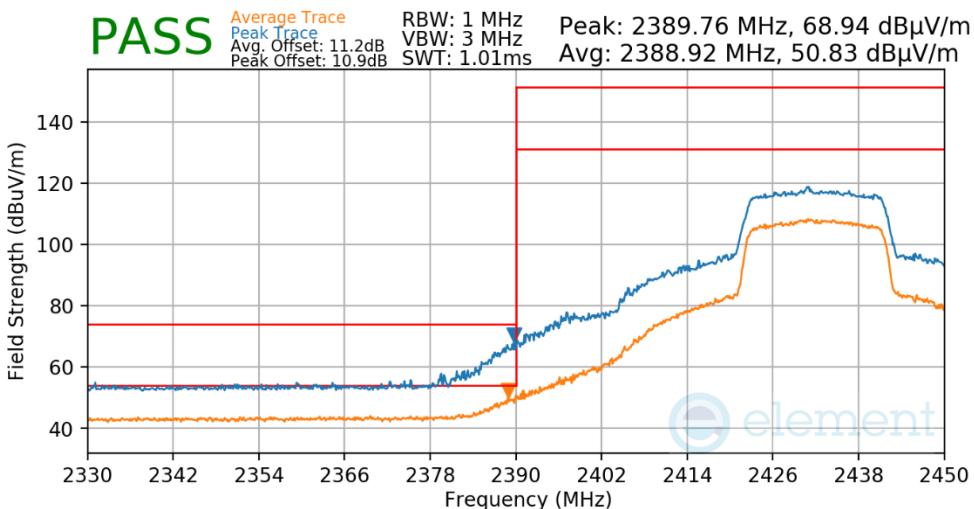
Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-529. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

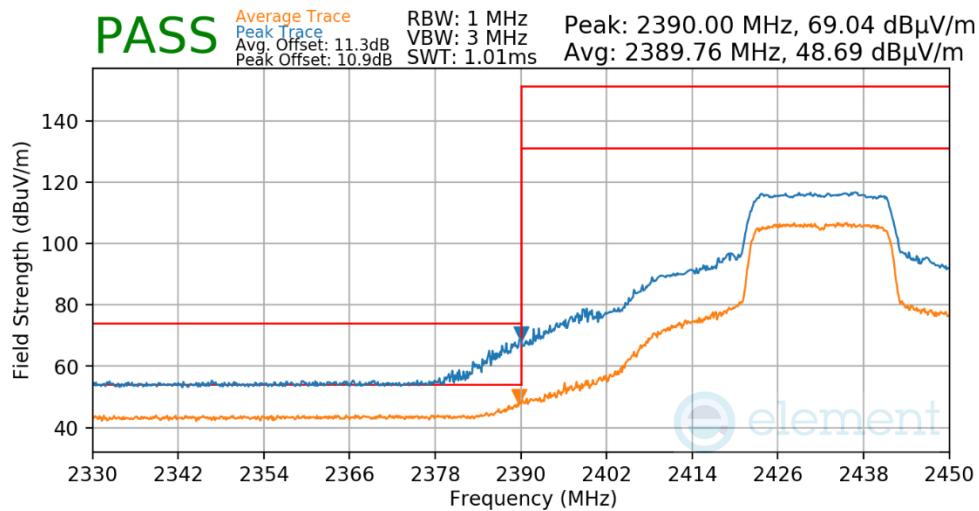
FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 330 of 440

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



**Plot 7-530. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

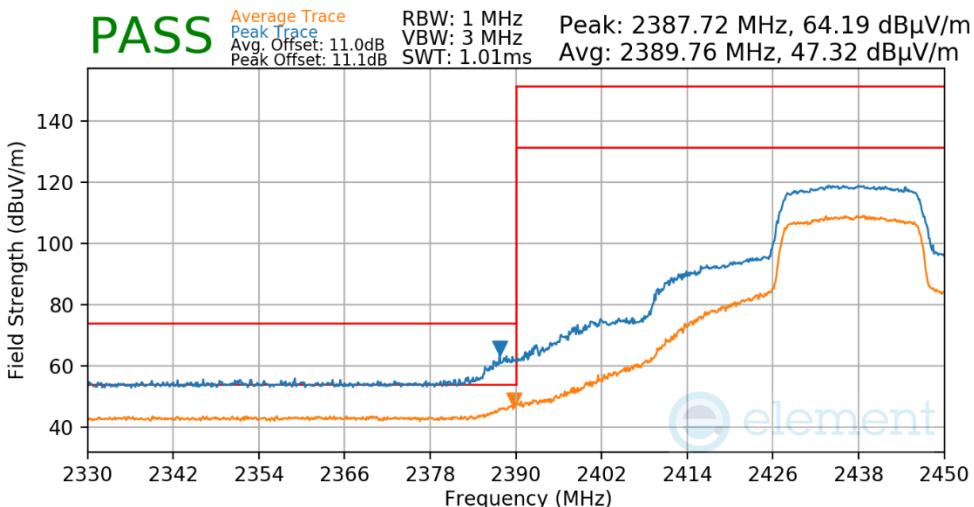
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-531. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

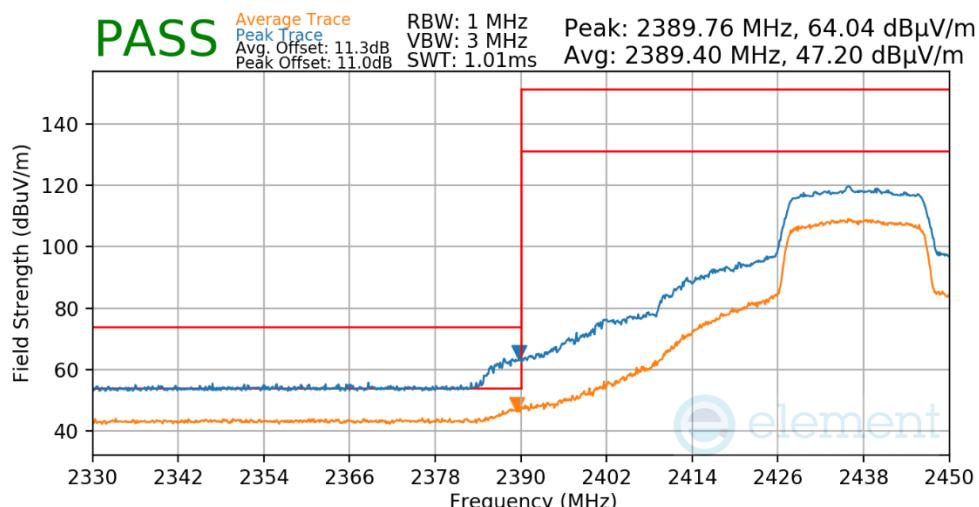
FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device	Page 331 of 440	

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



**Plot 7-532. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

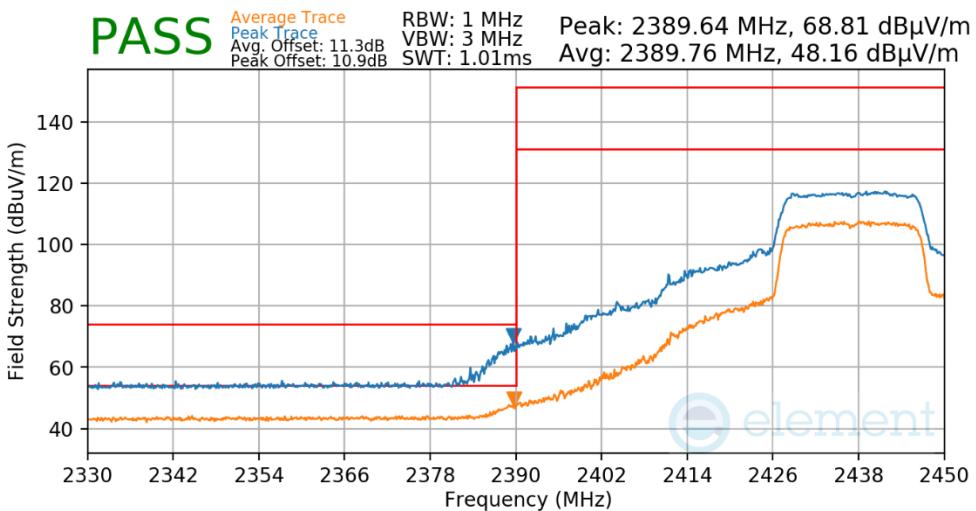
Mode: 802.11ax - SU  
 Data Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6



**Plot 7-533. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

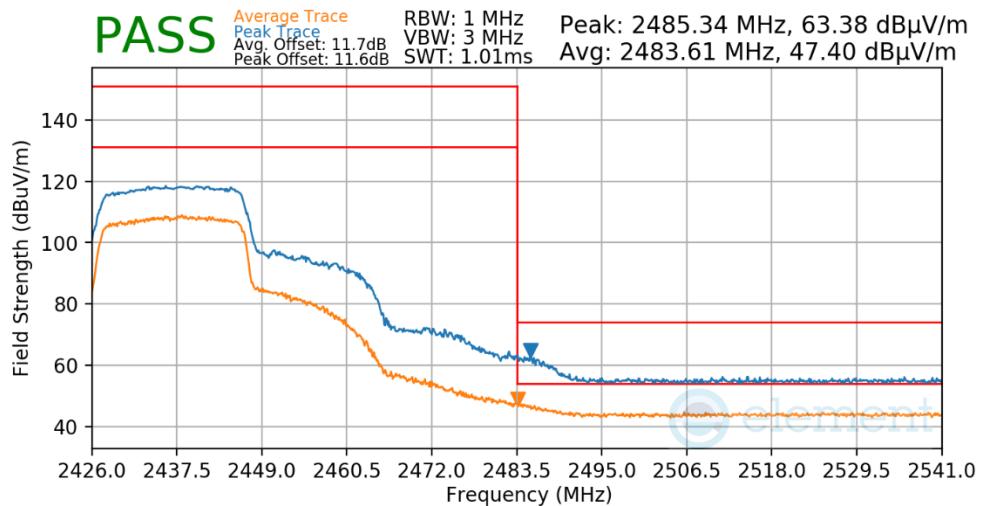
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 332 of 440

Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6



**Plot 7-534. Radiated Restricted Lower Band Edge Measurement Antenna 3a**

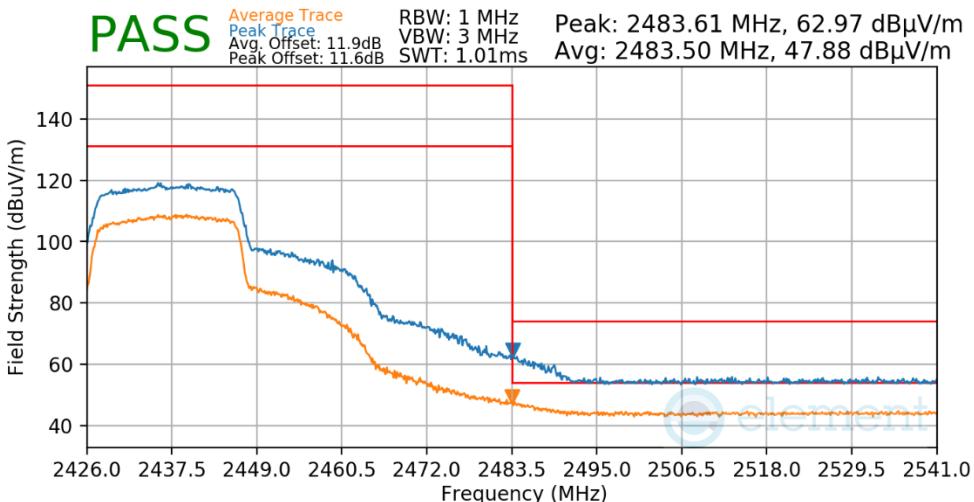
Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6



**Plot 7-535. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

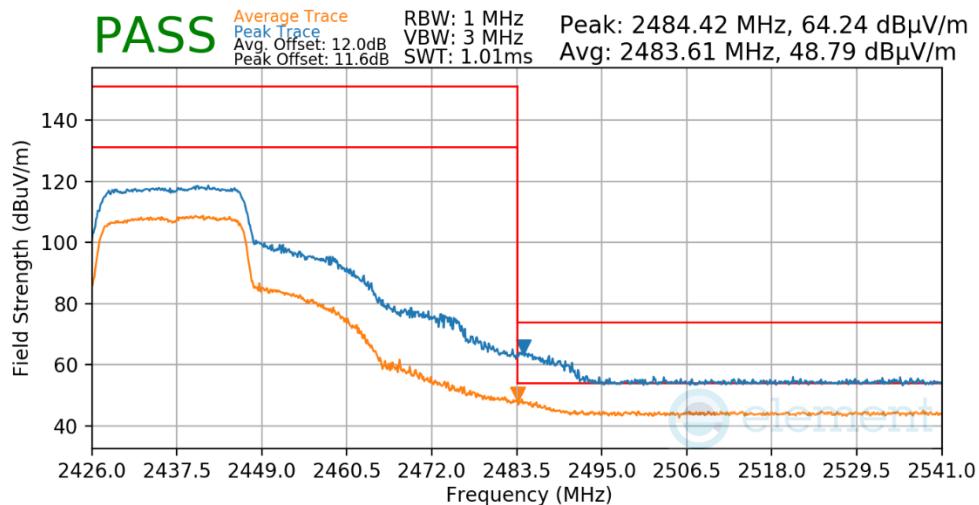
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device	Page 333 of 440	

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



**Plot 7-536. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

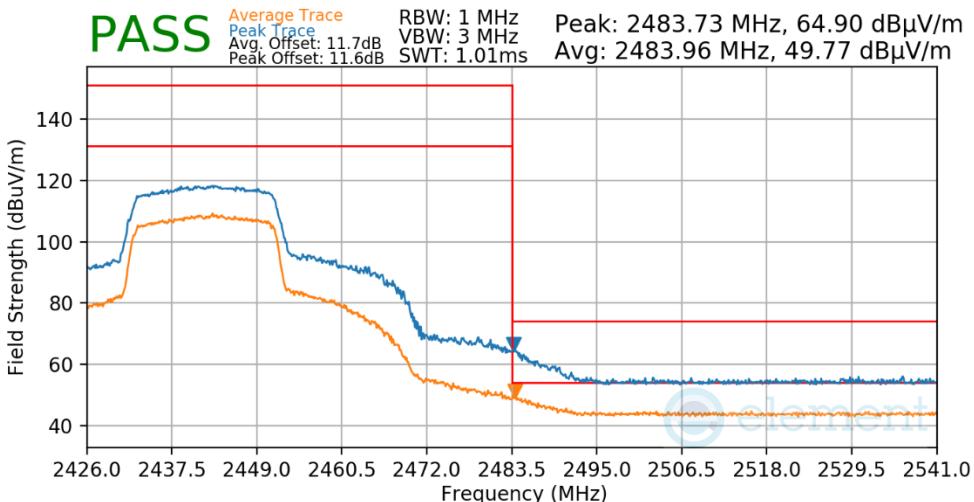
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6



**Plot 7-537. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

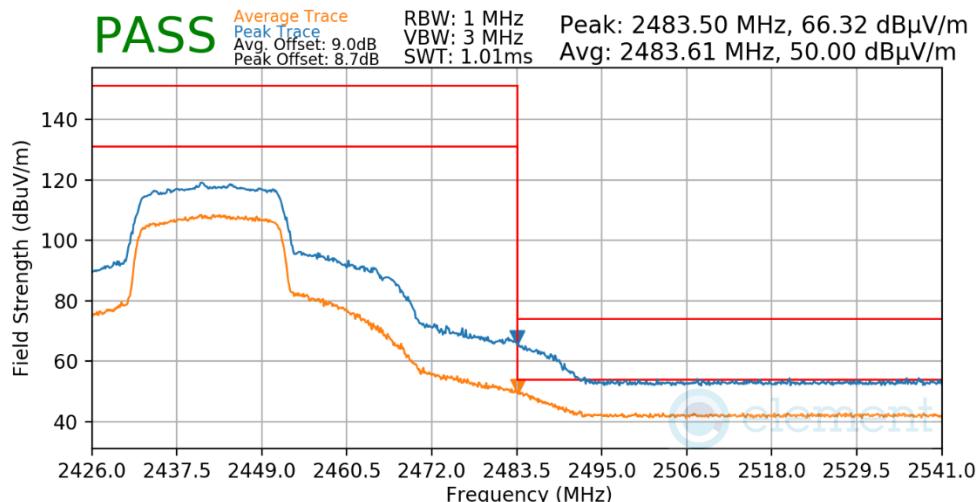
FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 334 of 440

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



**Plot 7-538. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

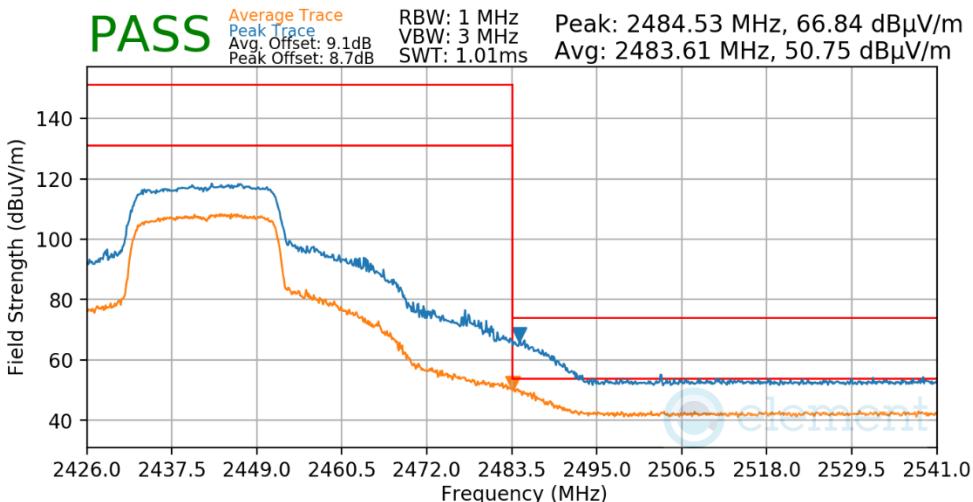
Mode: 802.11ax - SU  
 Data Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2442MHz  
 Channel: 7



**Plot 7-539. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

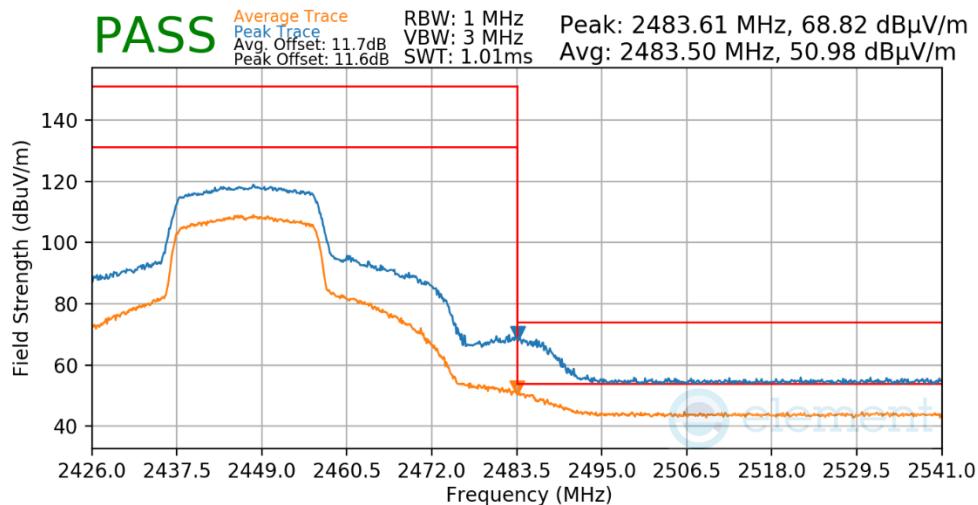
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 335 of 440

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



**Plot 7-540. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

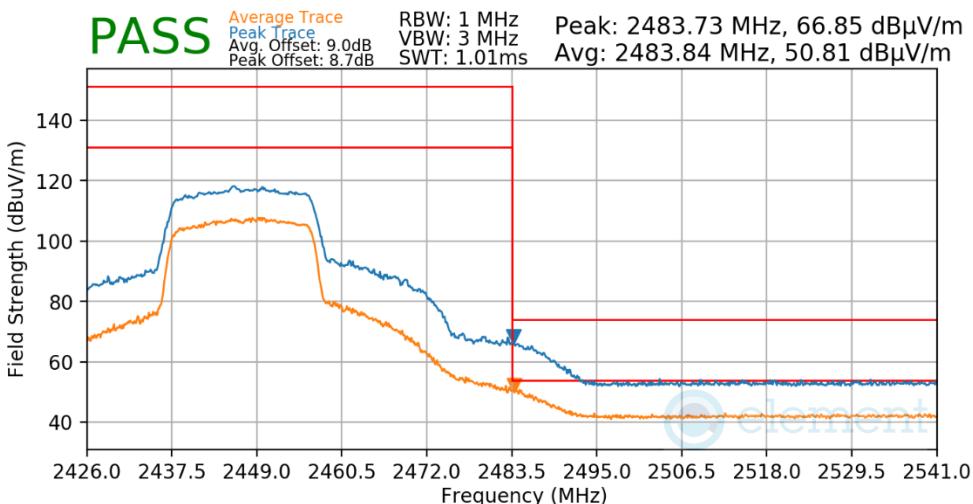
Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2447MHz  
 Channel: 8



**Plot 7-541. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

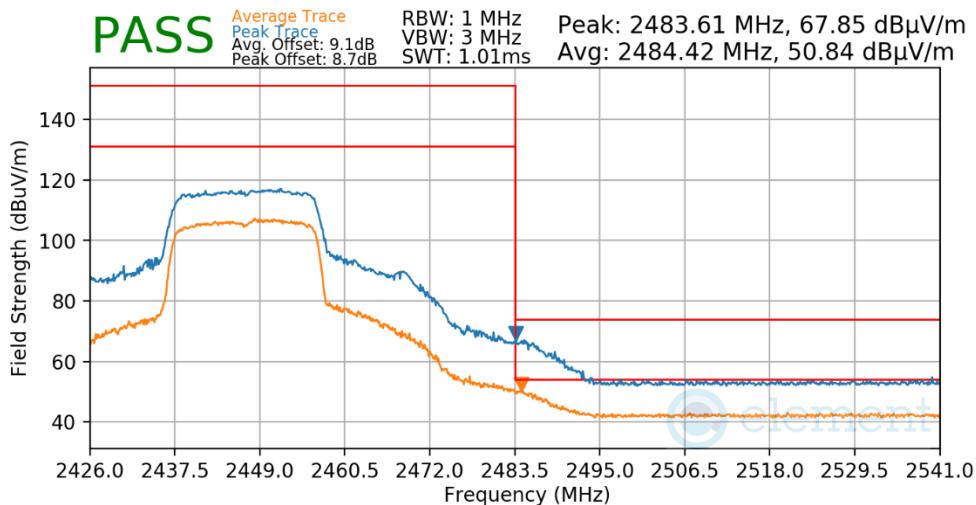
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 336 of 440

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



**Plot 7-542. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

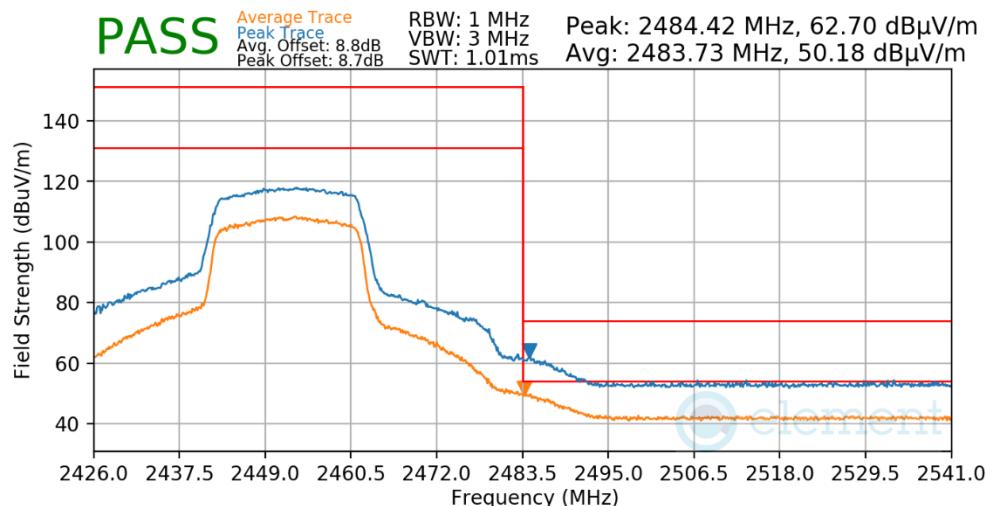
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2447MHz  
 Channel: 8



**Plot 7-543. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

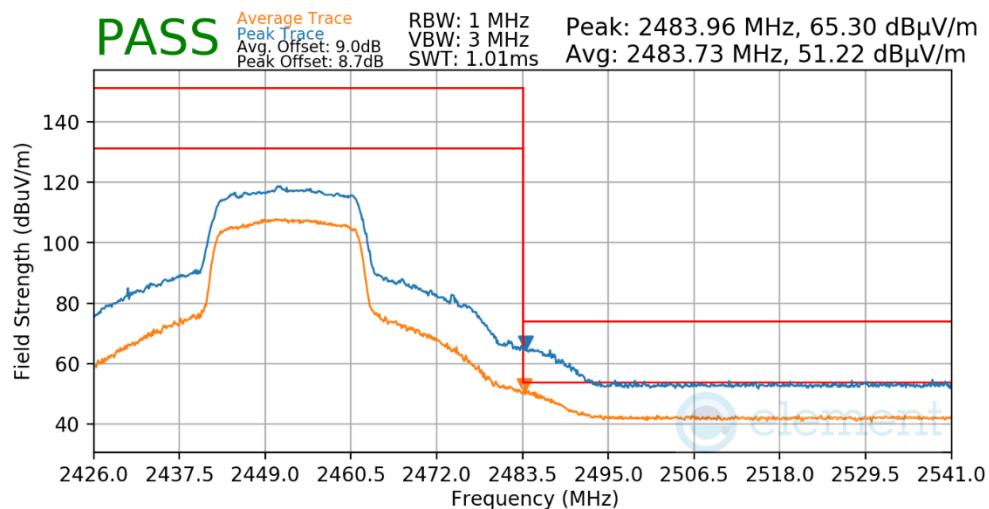
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 337 of 440

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



**Plot 7-544. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

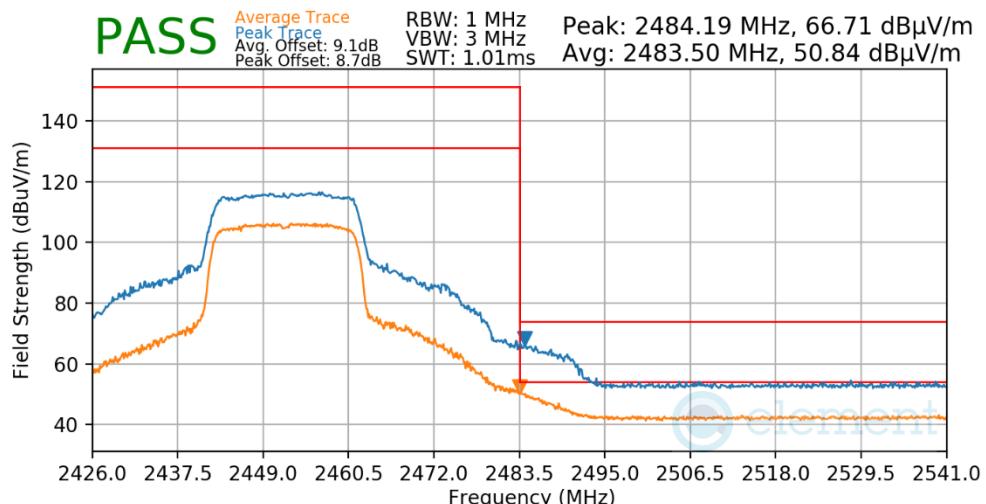
Mode: 802.11ax - SU  
 Data Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-545. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

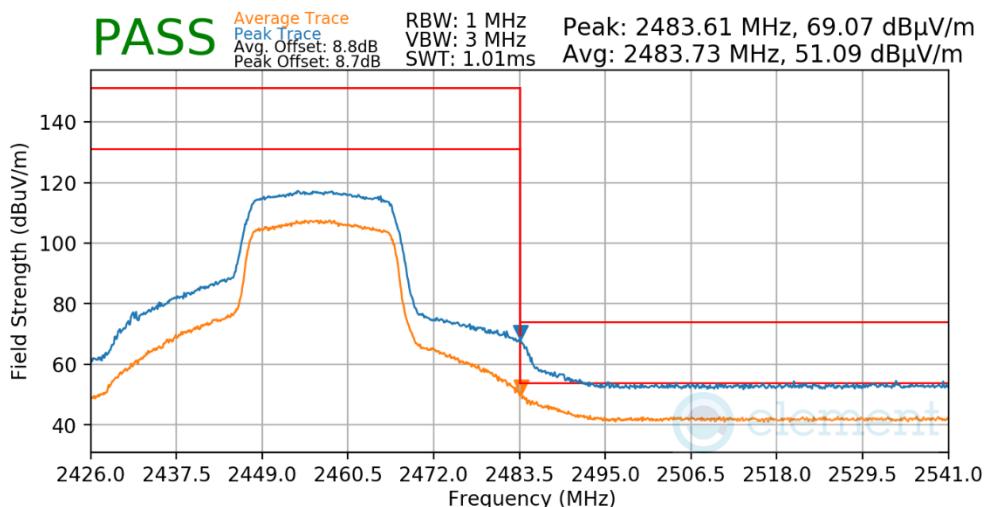
FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 338 of 440

Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-546. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

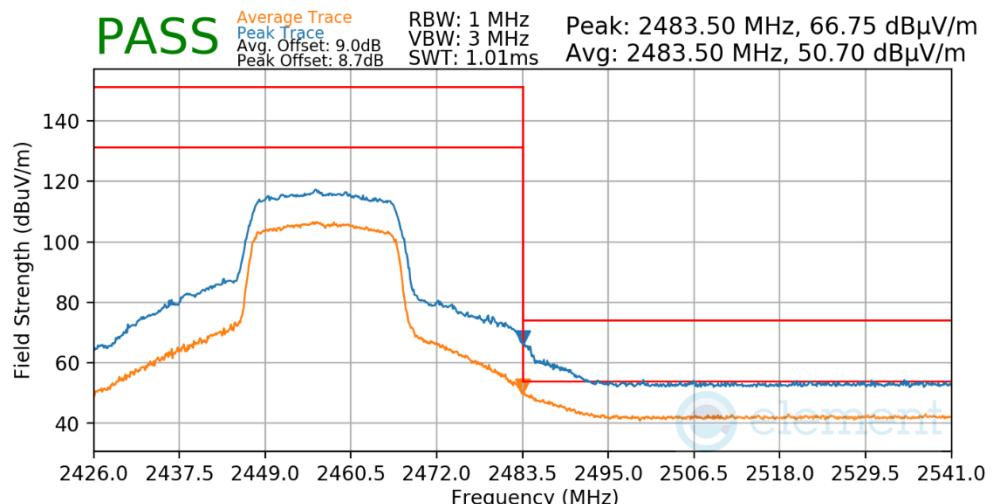
Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-547. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

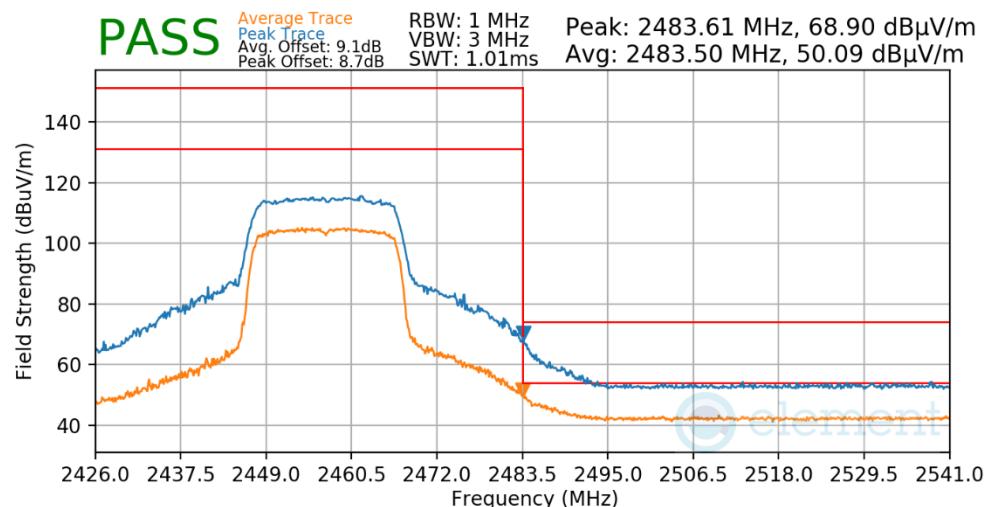
FCC ID: BCGA2757		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device	Page 339 of 440

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



**Plot 7-548. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

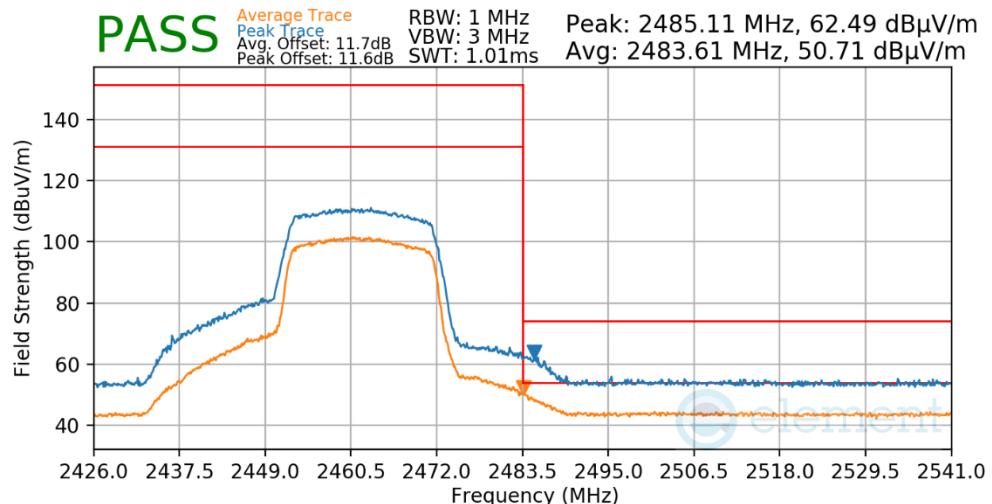
Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-549. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

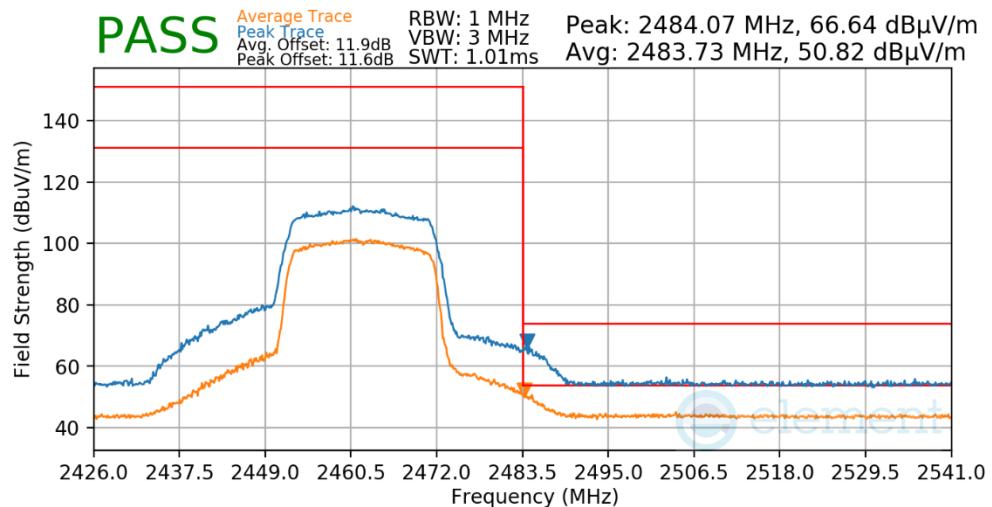
FCC ID: BCGA2757	 element		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 340 of 440

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



**Plot 7-550. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

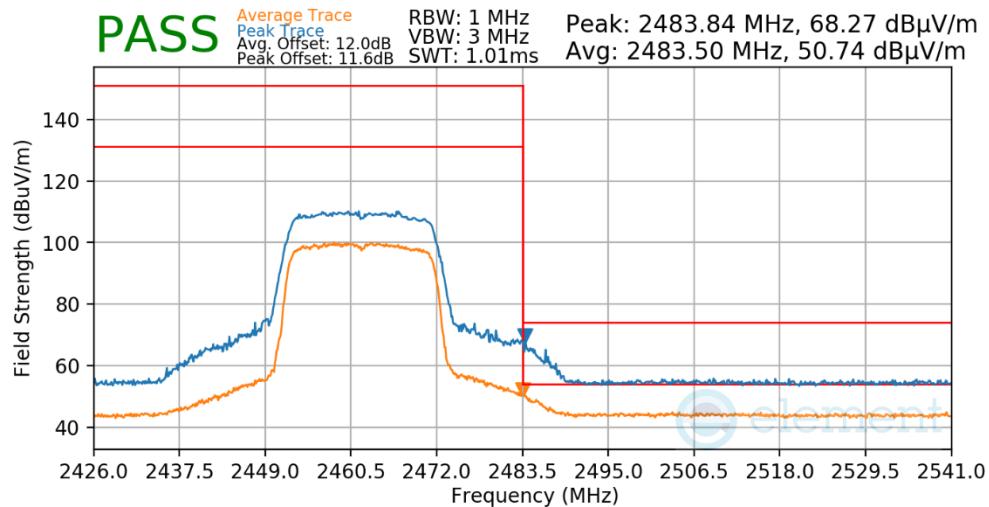
Mode: 802.11ax - SU  
 Data Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-551. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

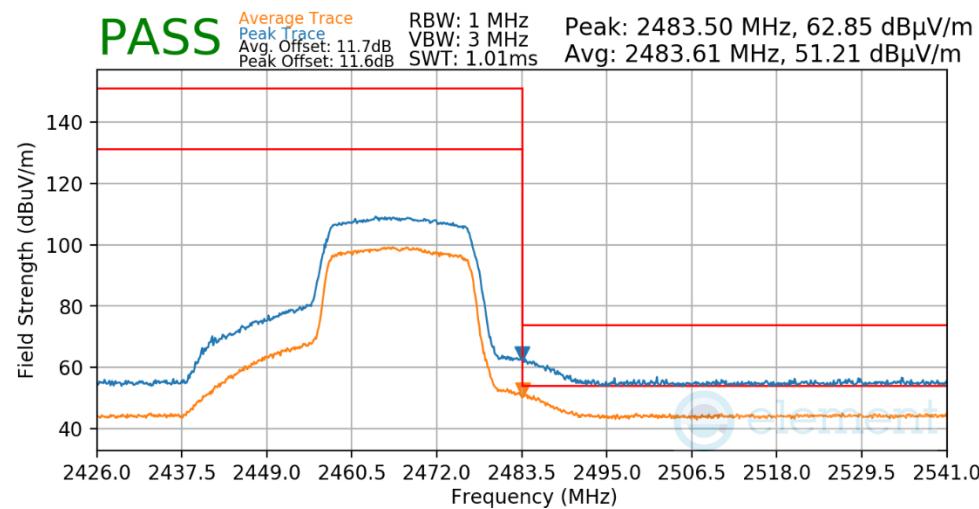
FCC ID: BCGA2757	 element		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 341 of 440

Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-552. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

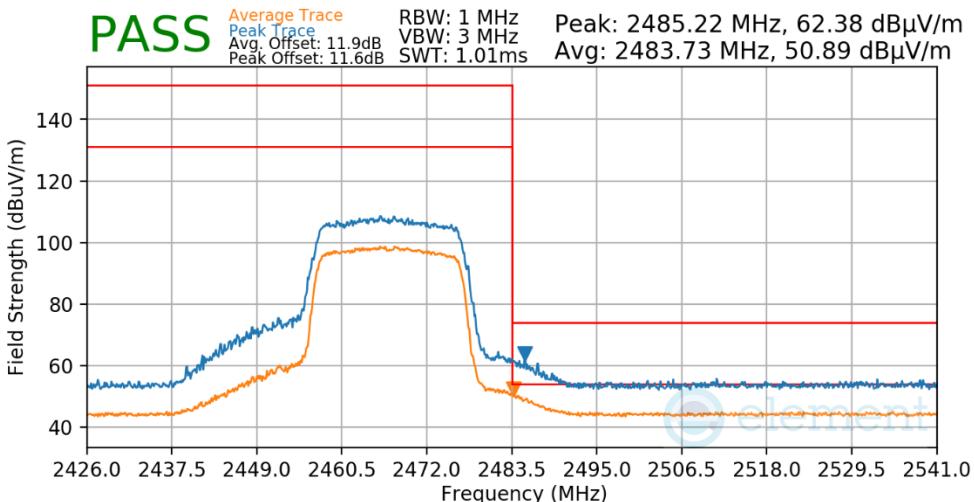
Mode: 802.11ax - SU  
 Data Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-553. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

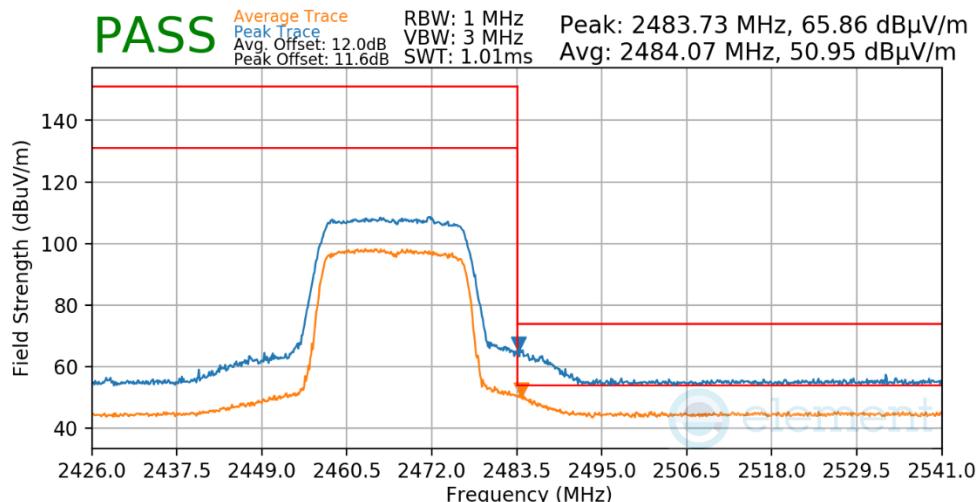
FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 342 of 440

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



**Plot 7-554. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

Mode: 802.11ax - SU  
 Data Rate: MCS5  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



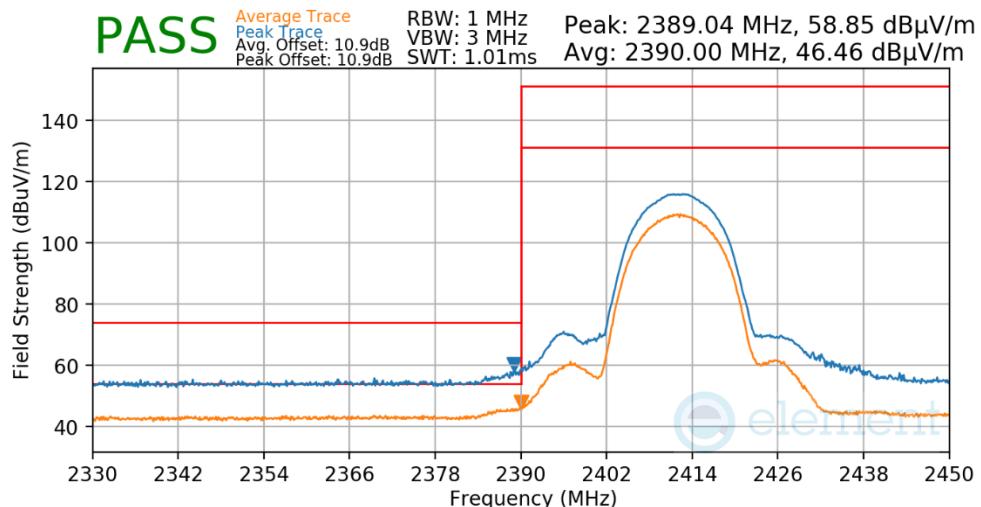
**Plot 7-555. Radiated Restricted Upper Band Edge Measurement Antenna 3a**

FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 343 of 440

## 7.7.6 Antenna 1a Radiated Restricted Band Edge Measurements

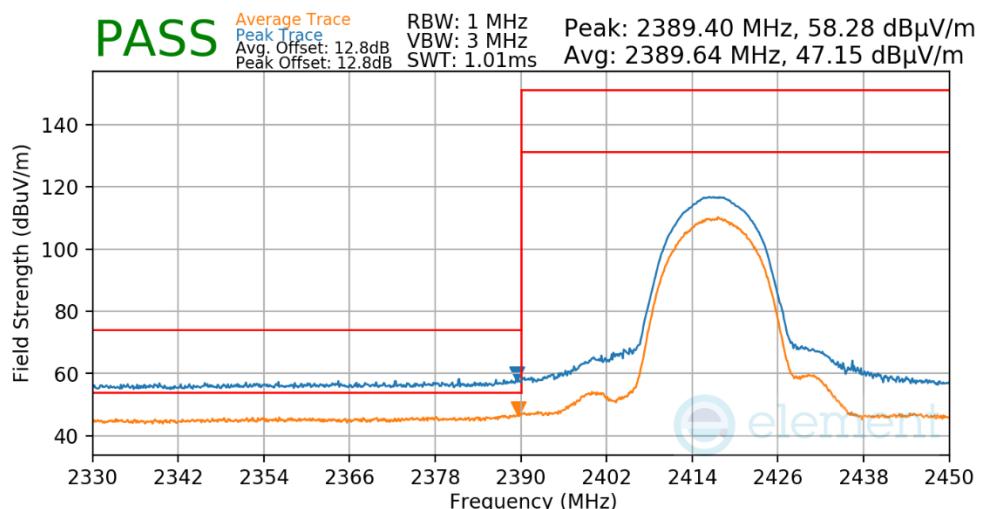
§15.205 §15.209; RSS-Gen [8.9]

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



**Plot 7-556. Radiated Restricted Lower Band Edge Measurement Antenna 1a**

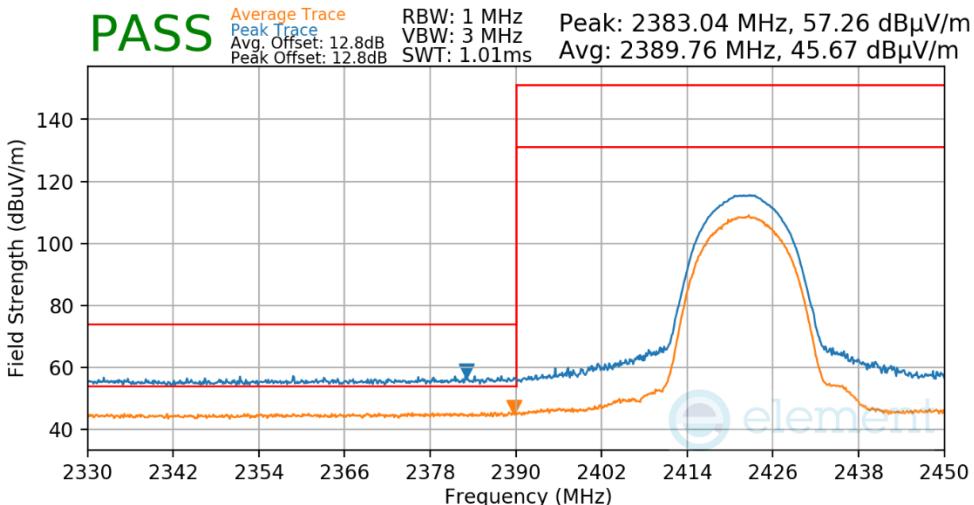
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-557. Radiated Restricted Lower Band Edge Measurement Antenna 1a**

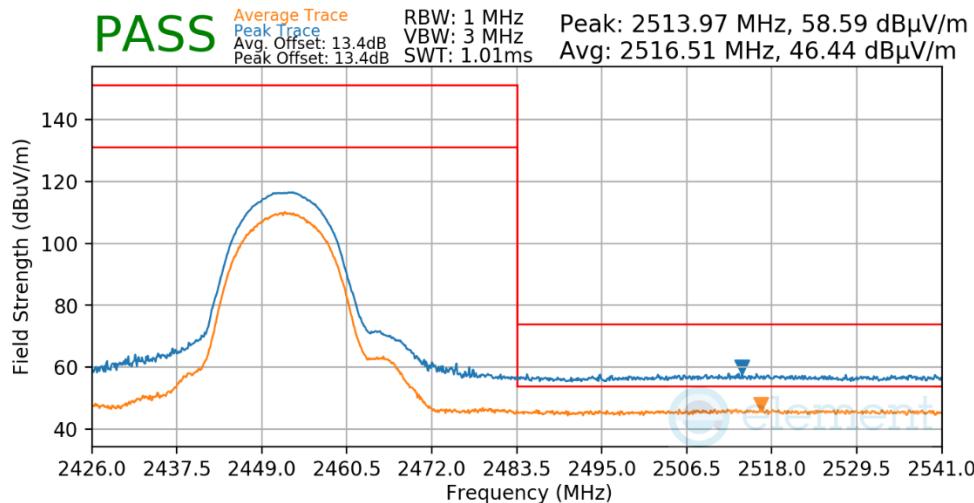
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 344 of 440

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



**Plot 7-558. Radiated Restricted Lower Band Edge Measurement Antenna 1a**

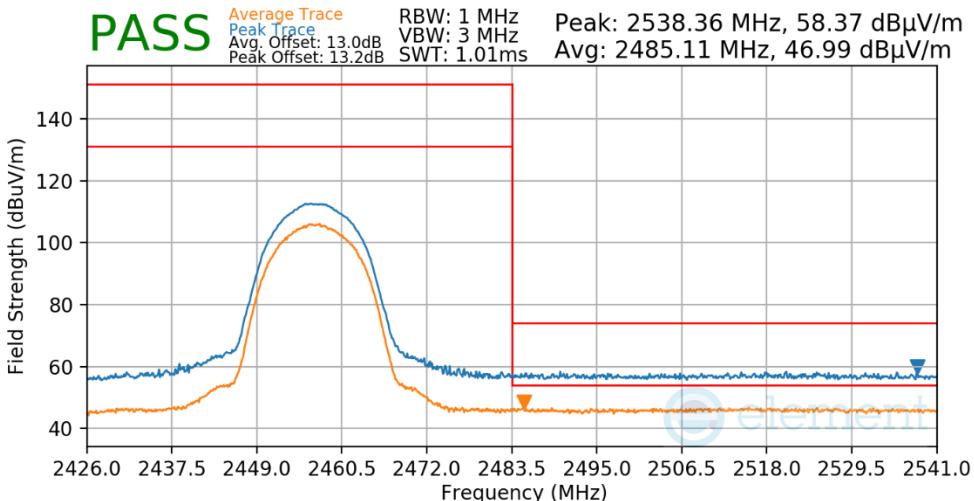
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-559. Radiated Restricted Upper Band Edge Measurement Antenna 1a**

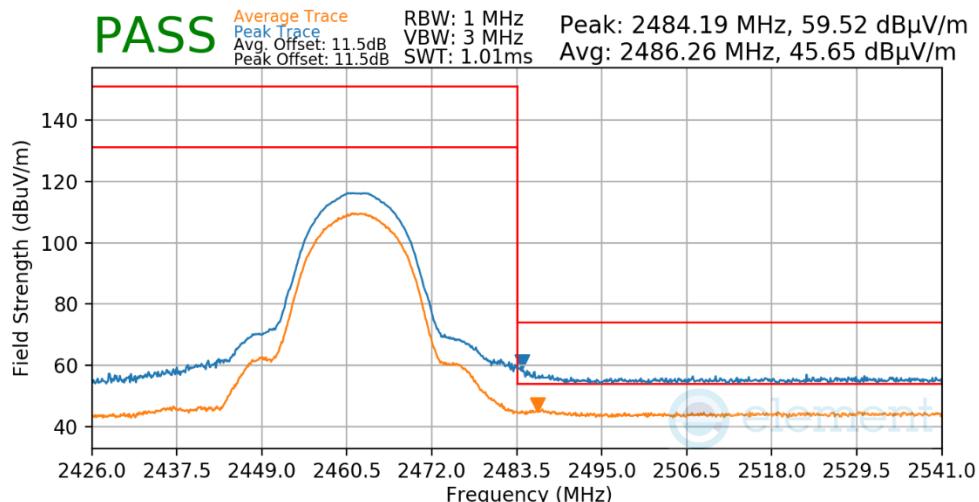
FCC ID: BCGA2757 IC: 579C-A2757	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device	Page 345 of 440

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



**Plot 7-560. Radiated Restricted Upper Band Edge Measurement Antenna 1a**

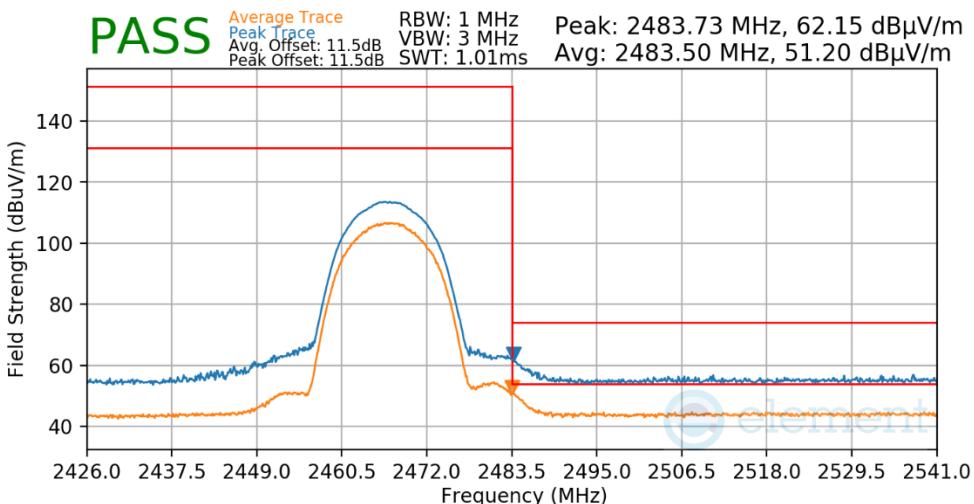
Mode: 802.11b  
 Data Rate: 11Mbps  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-561. Radiated Restricted Upper Band Edge Measurement Antenna 1a**

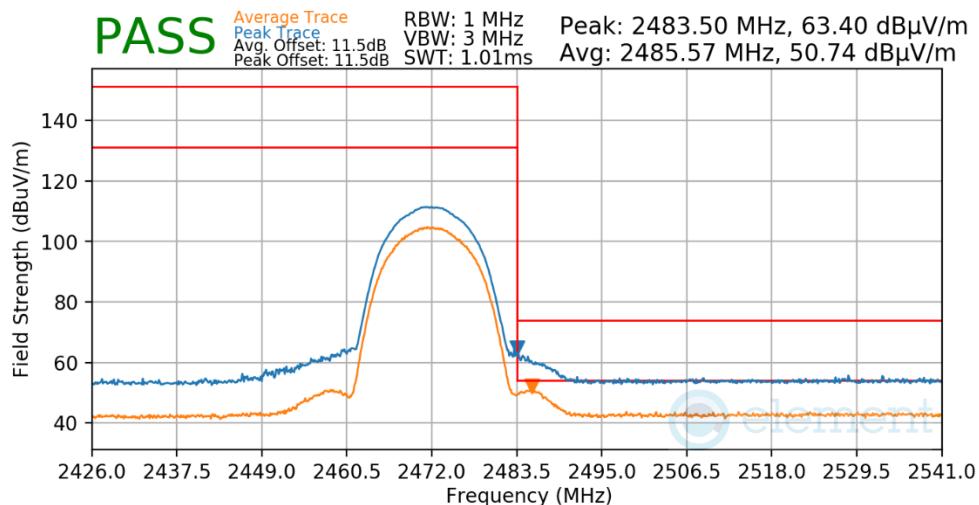
FCC ID: BCGA2757 IC: 579C-A2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 346 of 440

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



**Plot 7-562. Radiated Restricted Upper Band Edge Measurement Antenna 1a**

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



**Plot 7-563. Radiated Restricted Upper Band Edge Measurement Antenna 1a**

FCC ID: BCGA2757	 <b>element</b>		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090023-10.BCG	Test Dates: 05/30/2022 - 09/14/2022	EUT Type: Tablet Device		Page 347 of 440