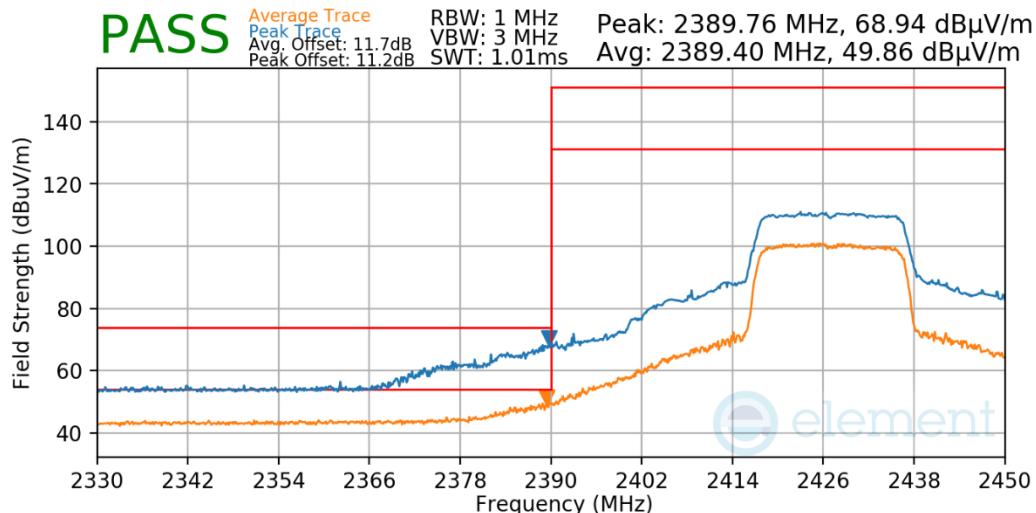
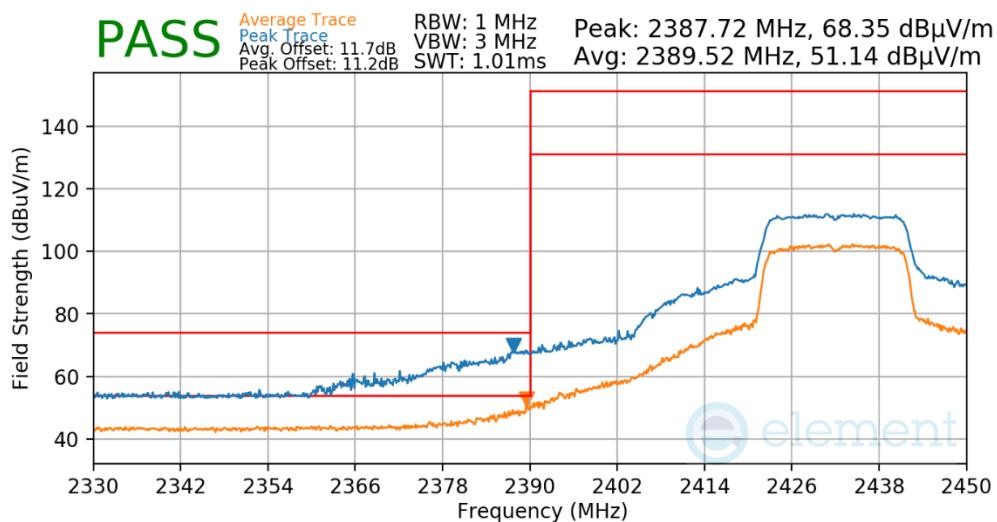


Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-163. Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

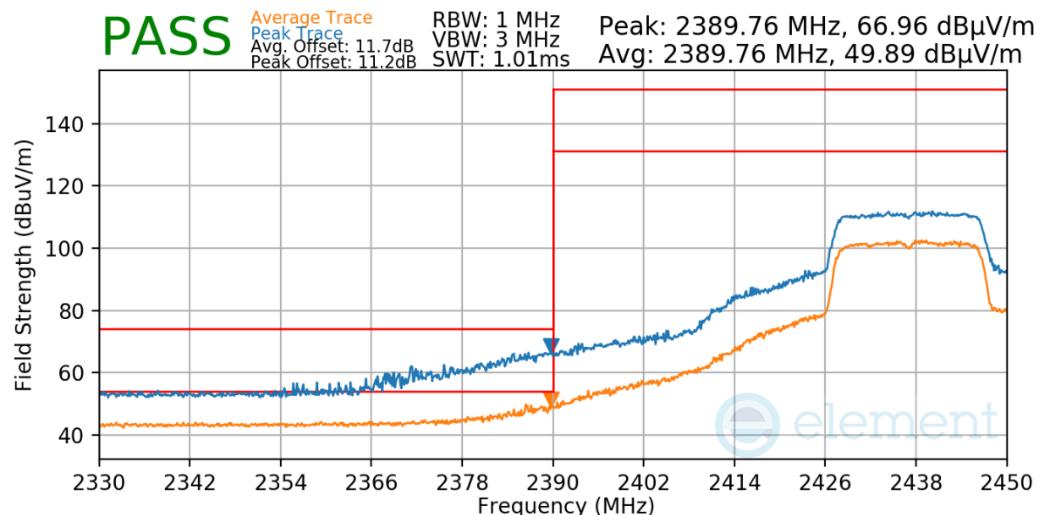
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-164. Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

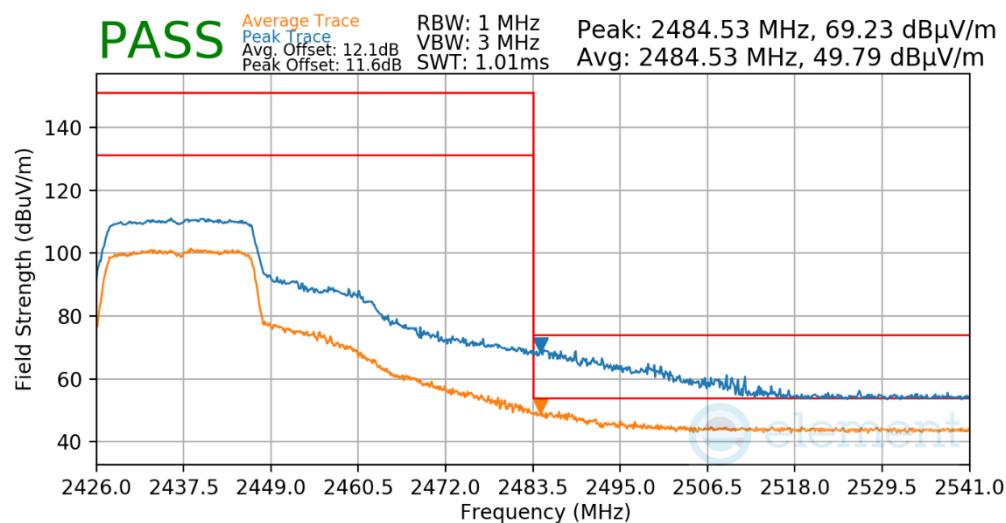
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 125 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (low)



**Plot 7-165. Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

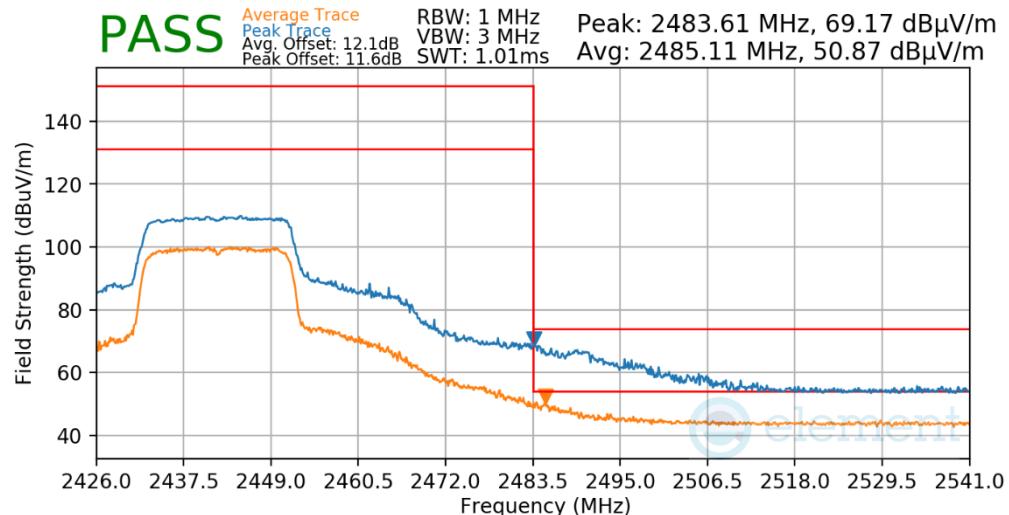
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (high)



**Plot 7-166. Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

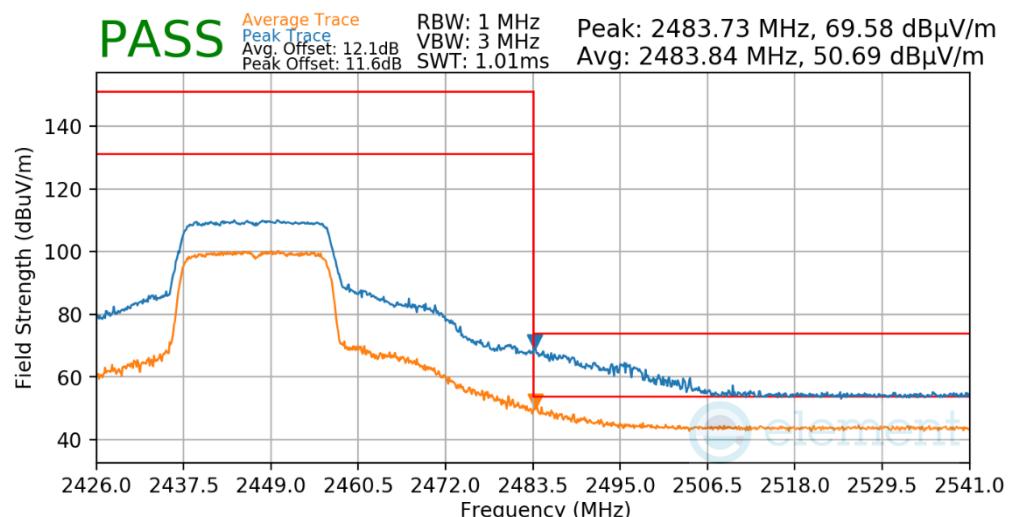
FCC ID: BCGA2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 126 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2442MHz  
 Channel: 7



**Plot 7-167. Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

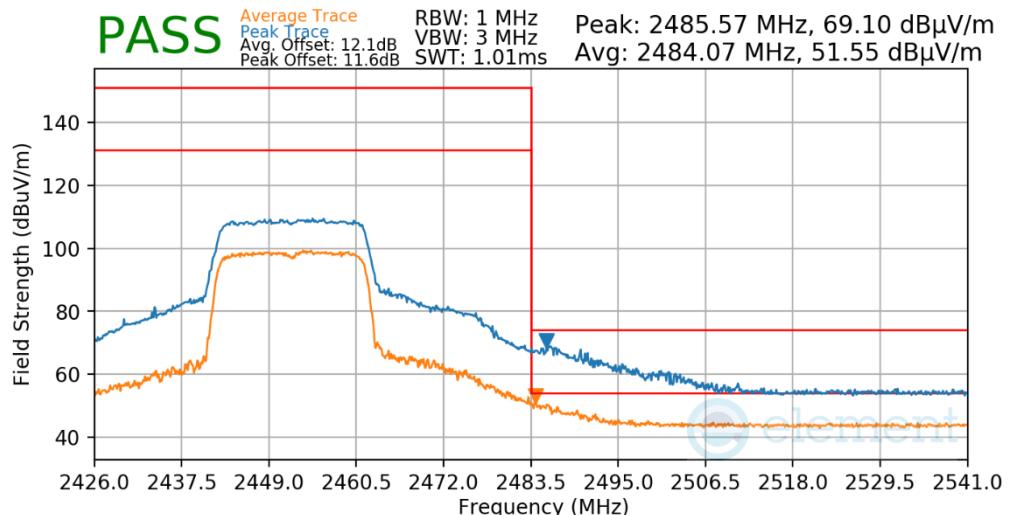
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2447MHz  
 Channel: 8



**Plot 7-168. Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

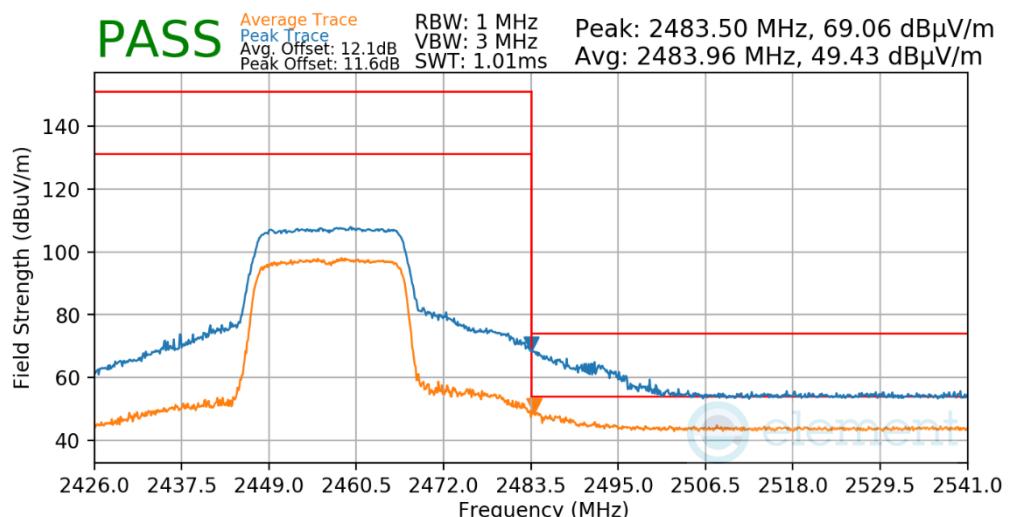
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 127 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-169. Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

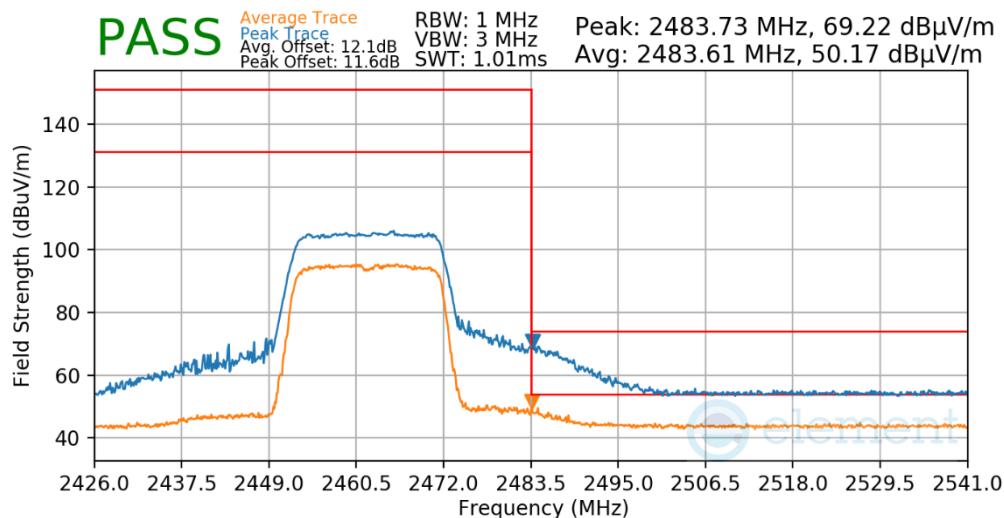
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-170. Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

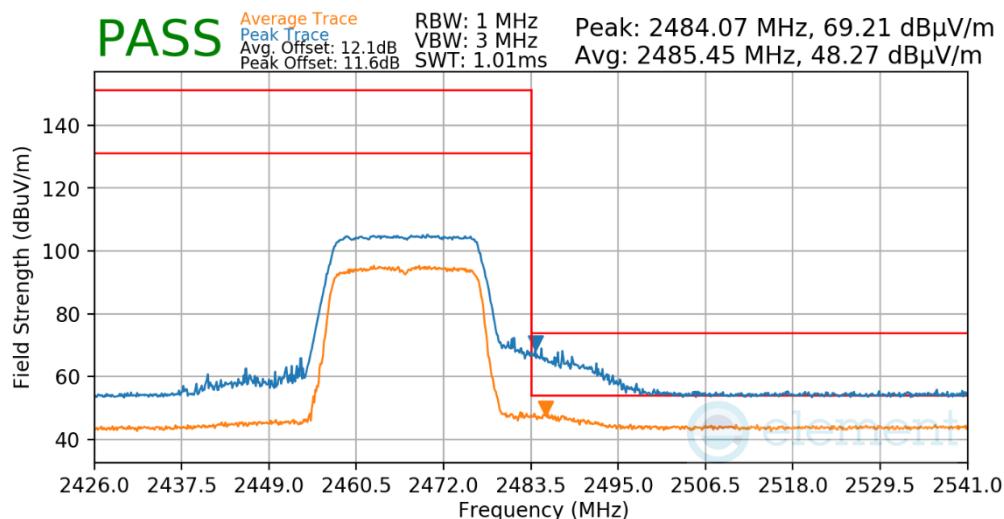
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 128 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-171. Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)**

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-172. Radiated Restricted Upper Band Edge Measurement Antenna WF8(Peak & Average – RU242)**

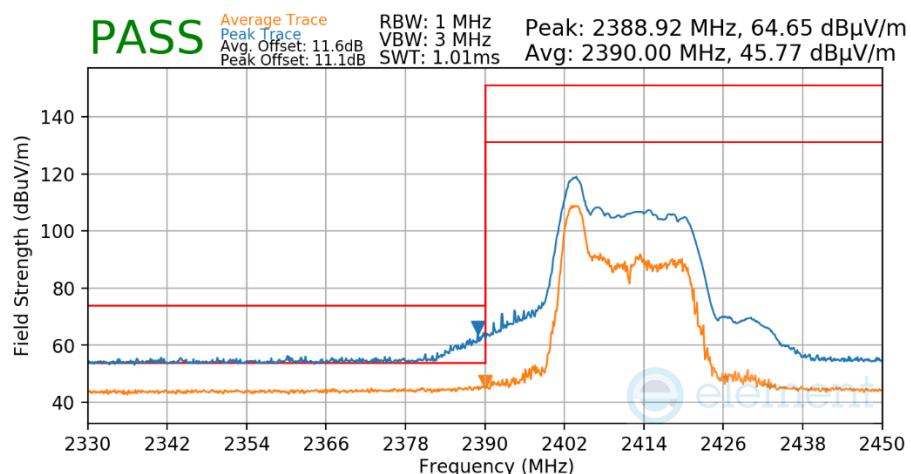
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 129 of 159

## 7.7.5 Antenna WF7 Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

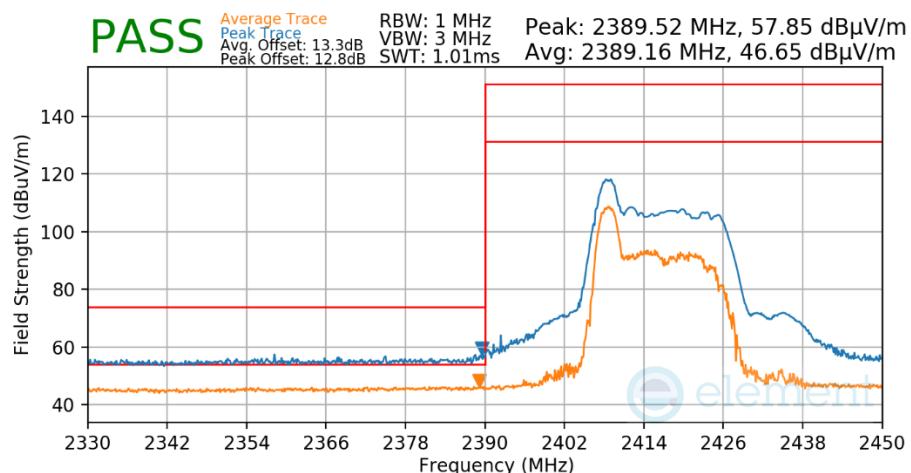
The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting.

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-173. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU26)**

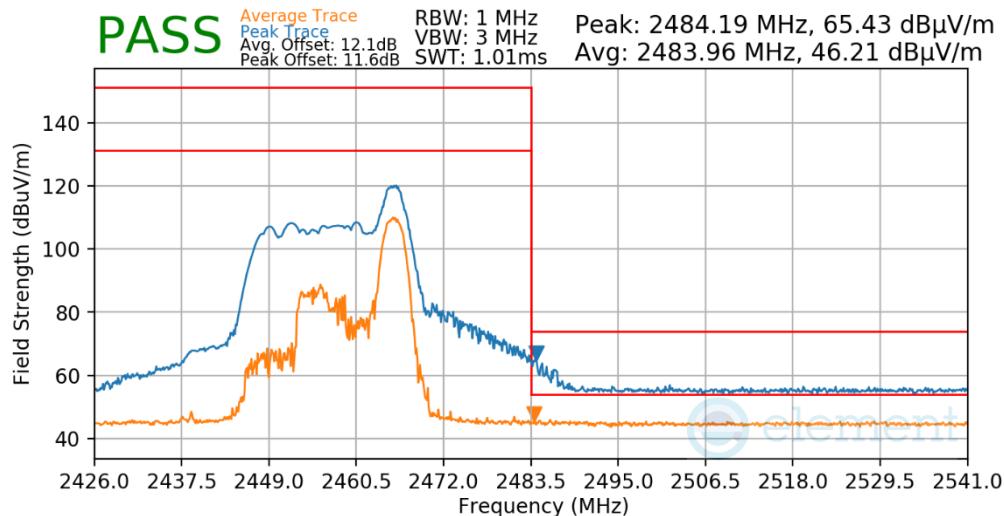
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-174. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU26)**

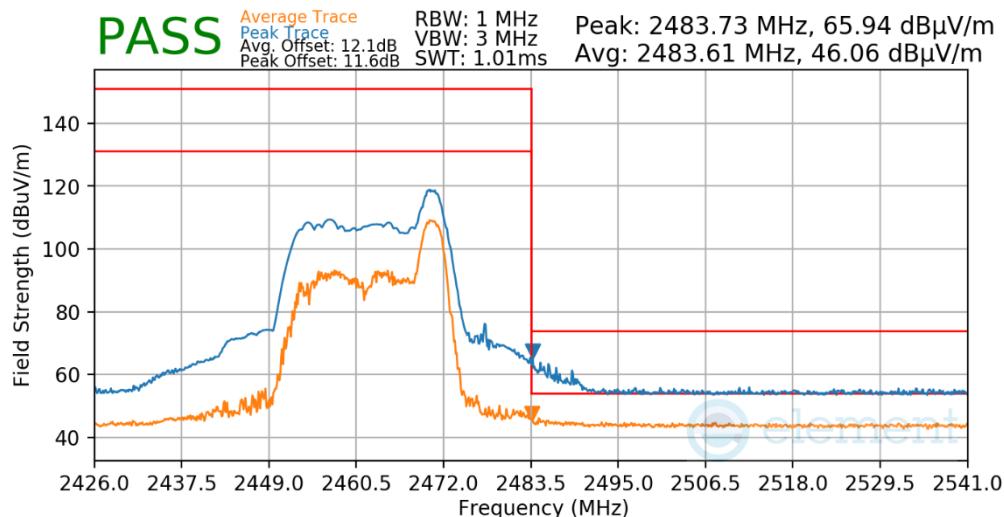
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 130 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-175. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU26)**

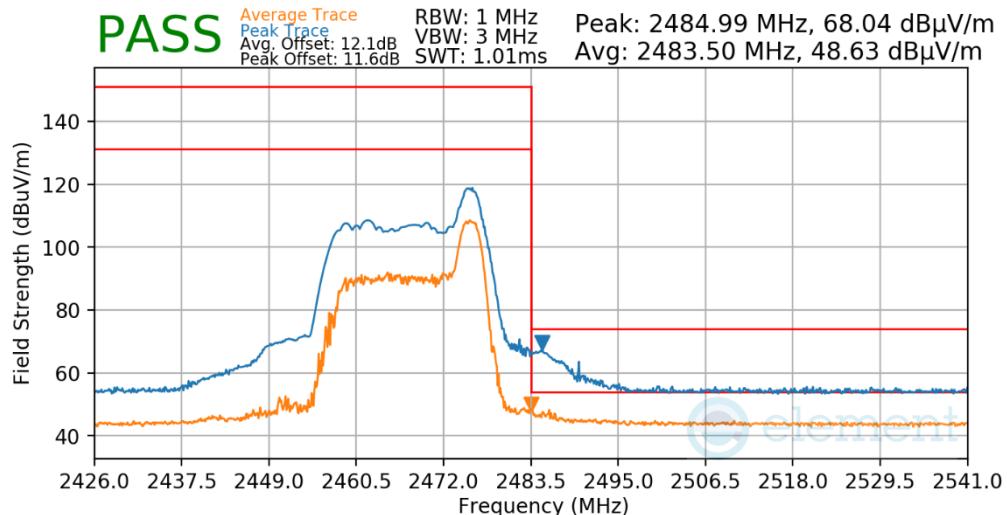
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-176. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU26)**

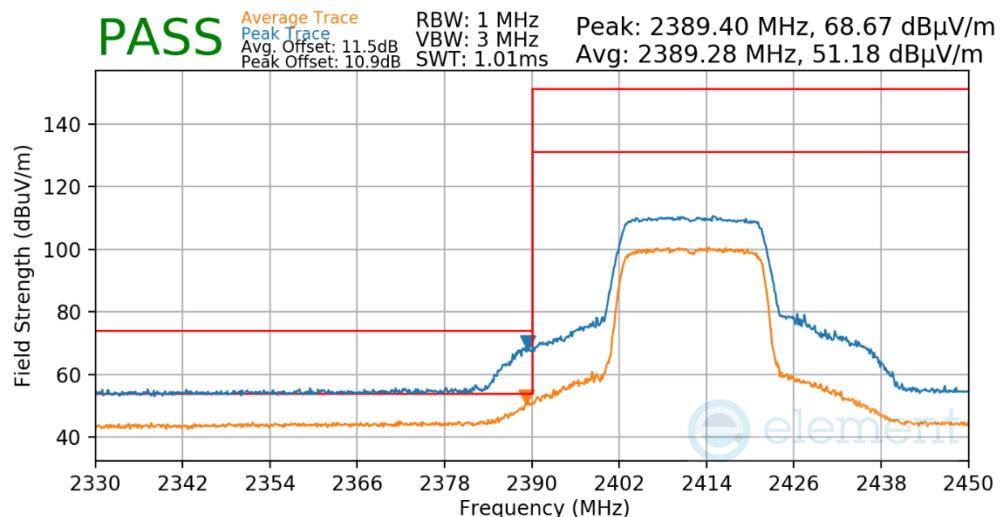
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 131 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-177. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU26)**

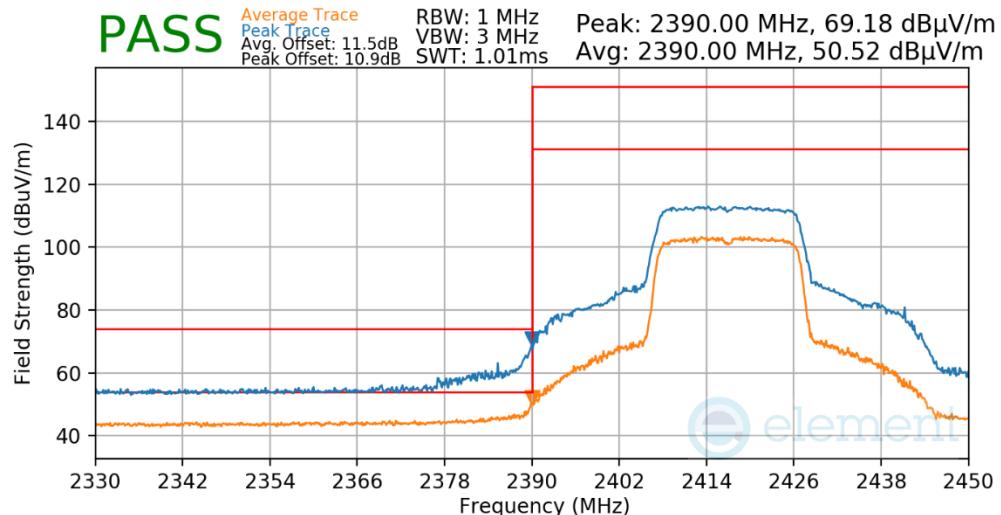
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-178. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

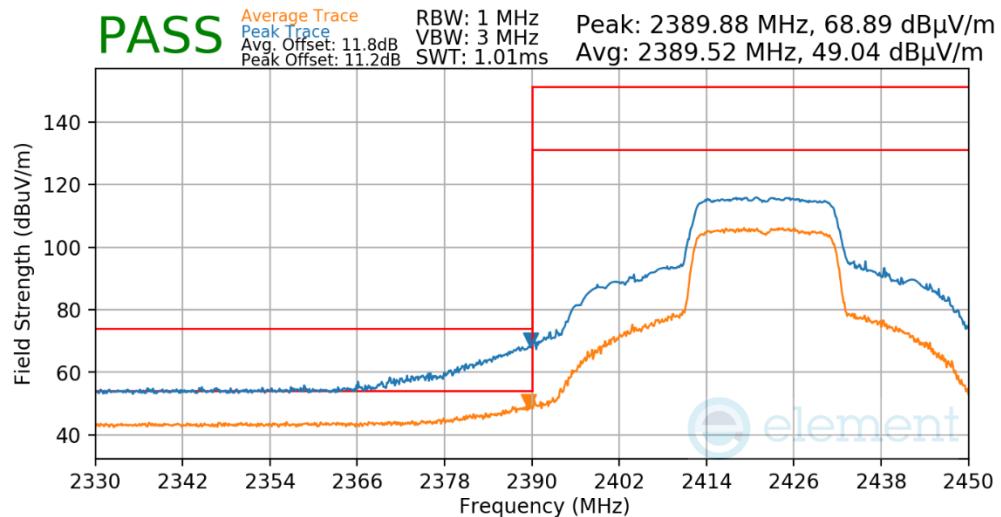
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 132 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-179. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

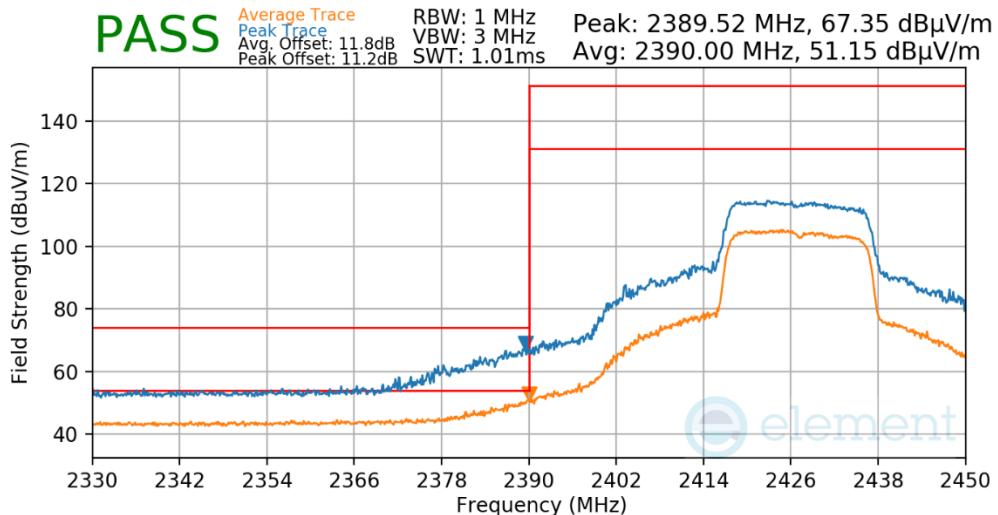
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-180. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

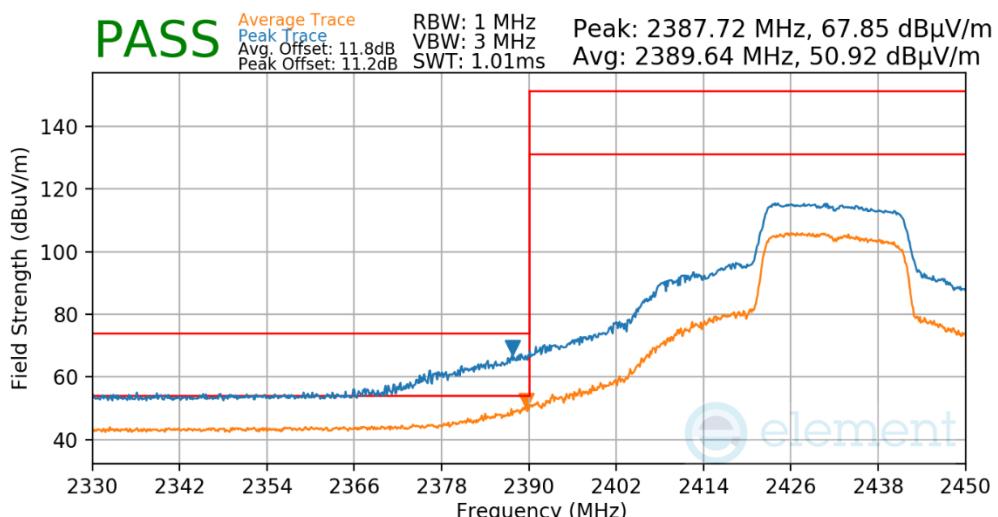
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 133 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2427MHz  
 Channel: 4



**Plot 7-181. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

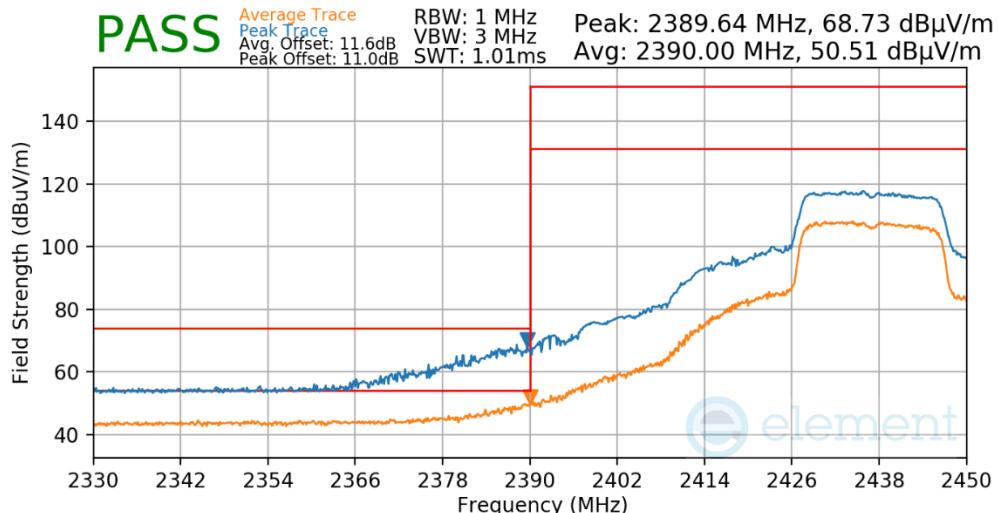
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2432MHz  
 Channel: 5



**Plot 7-182. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

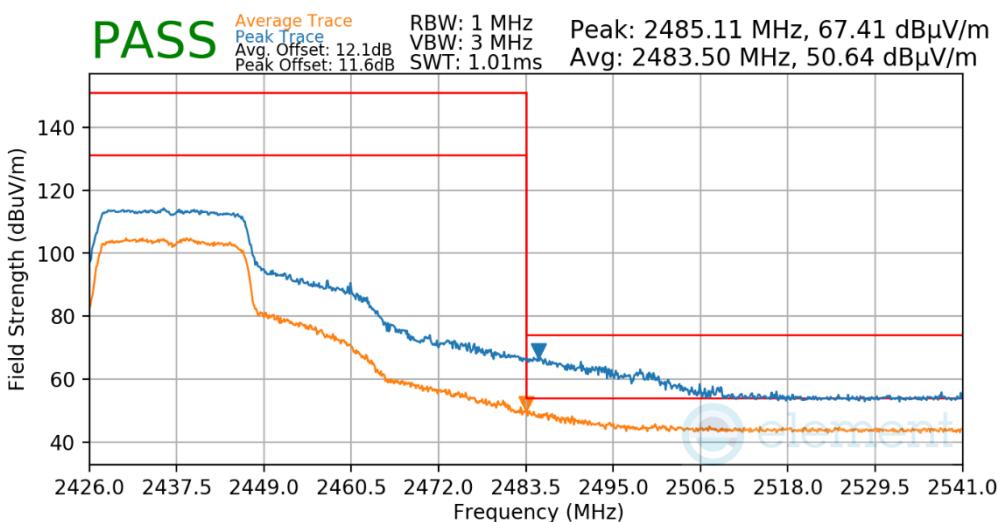
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 134 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (Low)



**Plot 7-183. Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

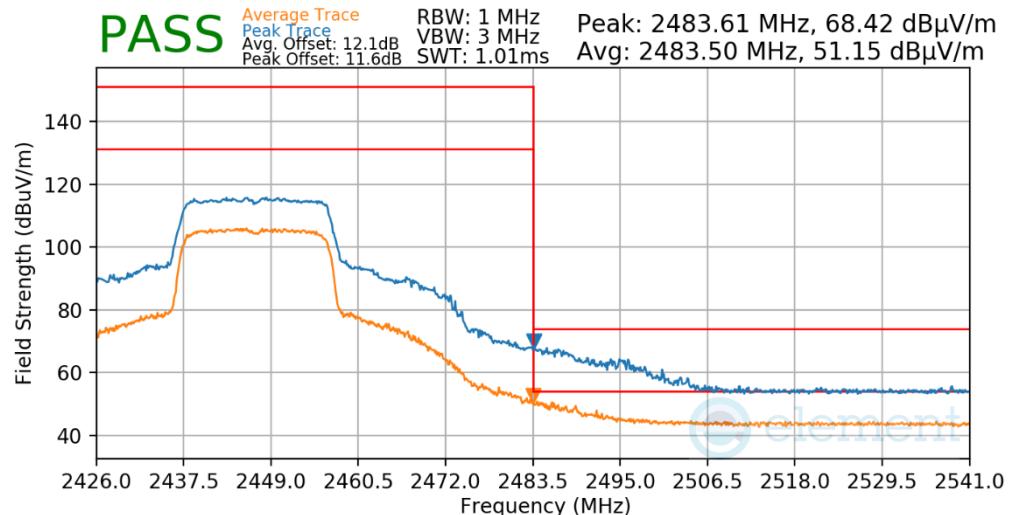
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2437MHz  
 Channel: 6 (High)



**Plot 7-184. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

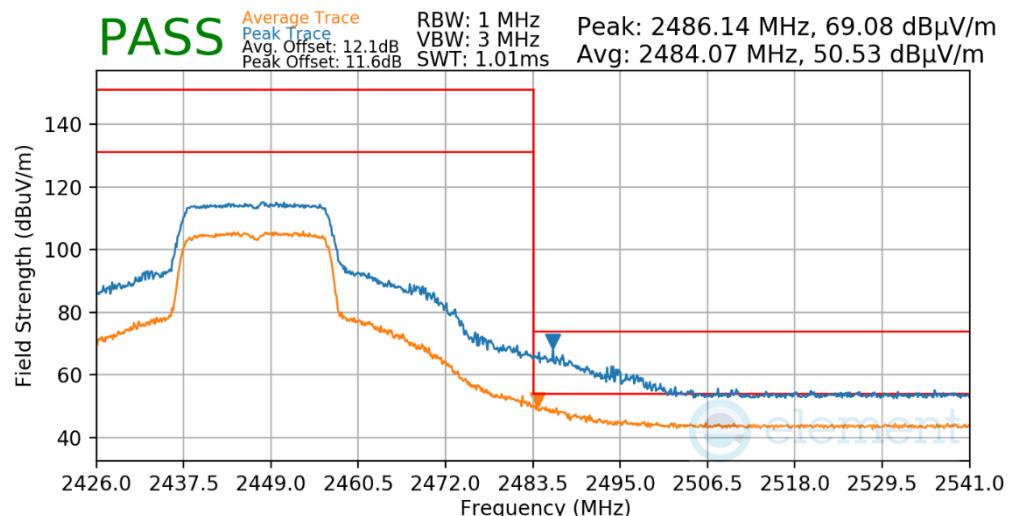
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 135 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2442MHz  
 Channel: 7



**Plot 7-185. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

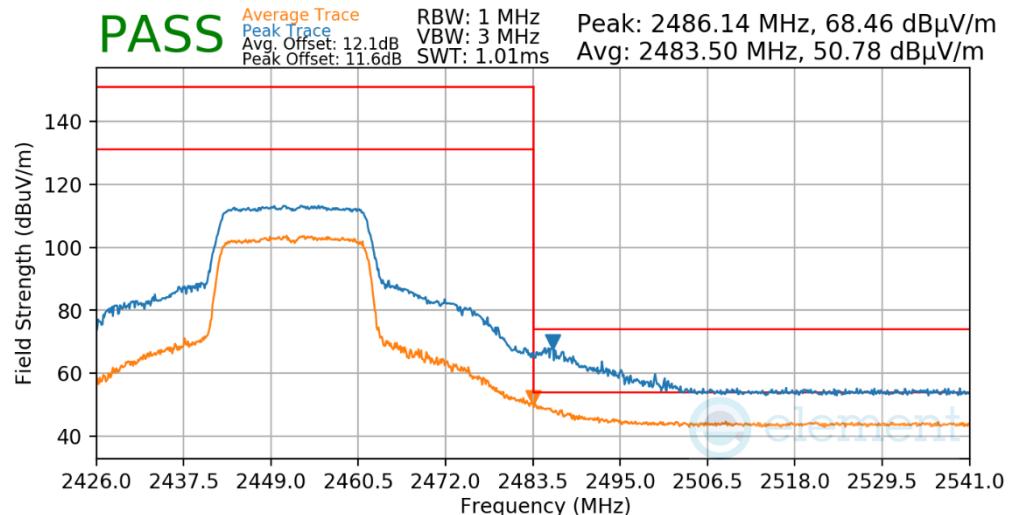
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2447MHz  
 Channel: 8



**Plot 7-186. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

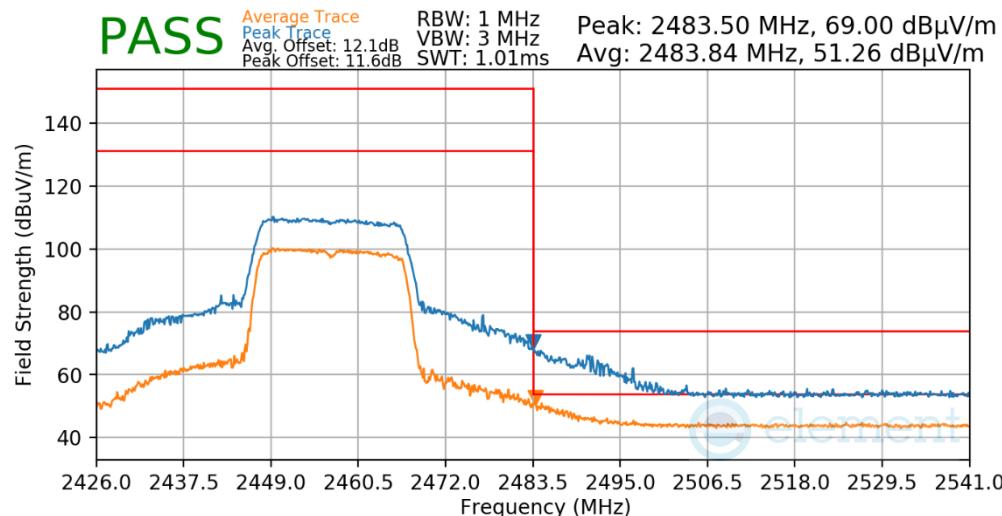
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 136 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2452MHz  
 Channel: 9



**Plot 7-187. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

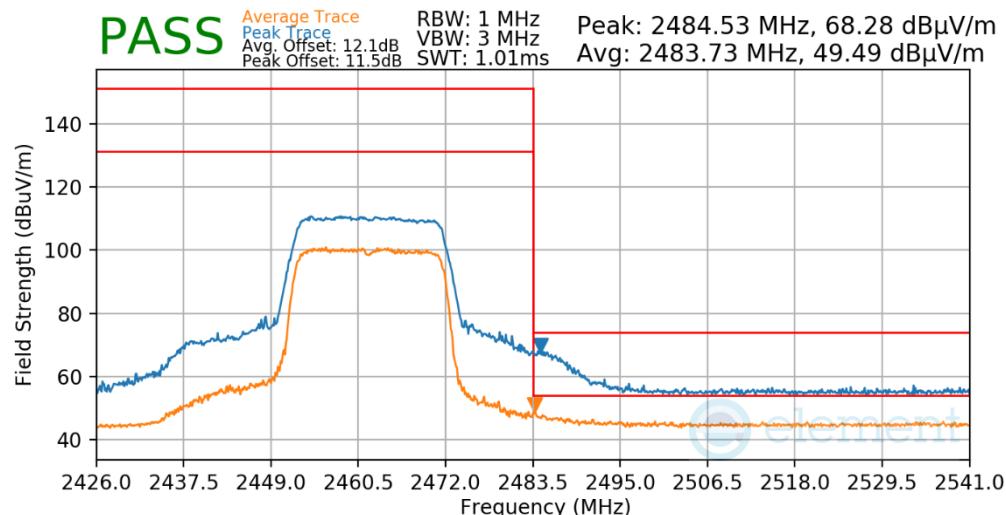
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2457MHz  
 Channel: 10



**Plot 7-188. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

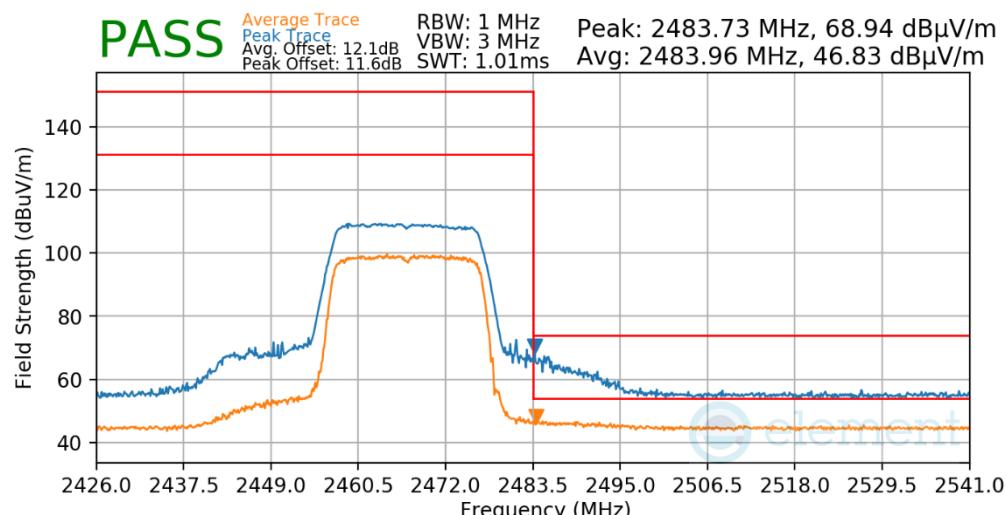
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 137 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-189. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-190. Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)**

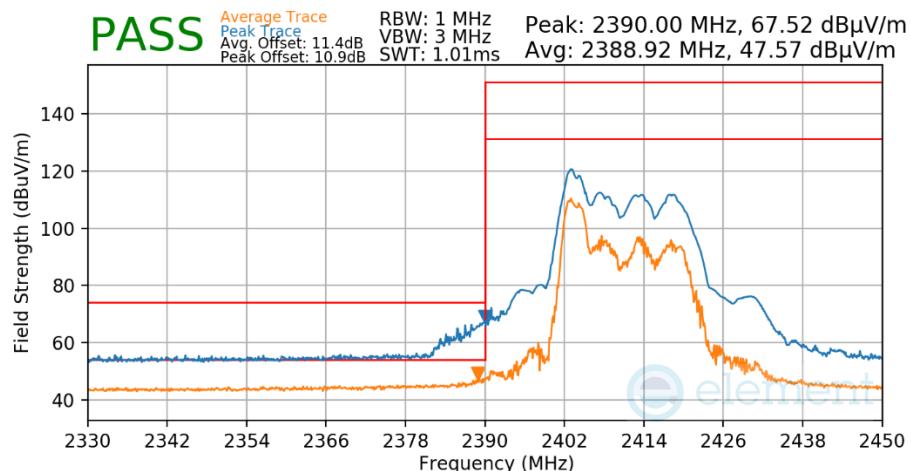
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 138 of 159

## 7.7.6 CDD Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

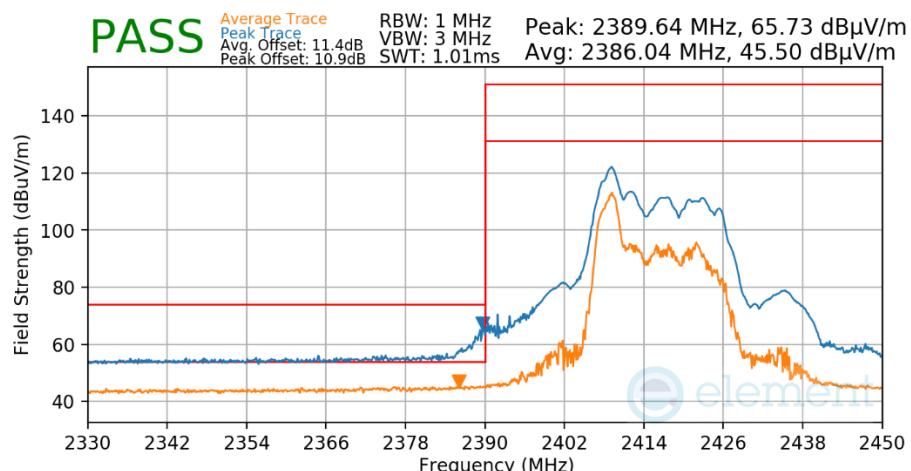
The radiated restricted band edge measurements are measured with an EMI test receiver connected to the receive antenna while the EUT is transmitting.

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-191. Radiated Restricted Lower Band Edge Measurement CDD (Peak & Average – RU26)**

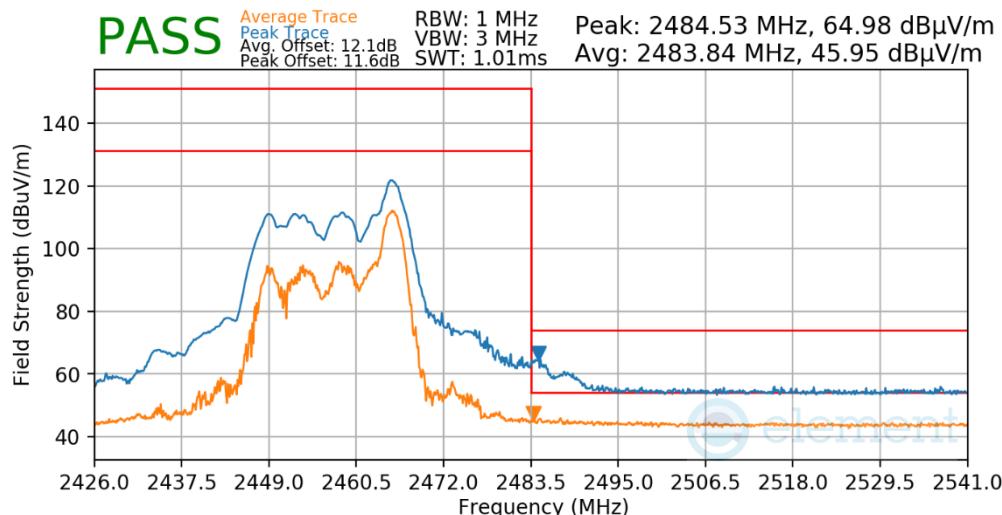
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-192. Radiated Restricted Lower Band Edge Measurement CDD (Peak & Average – RU26)**

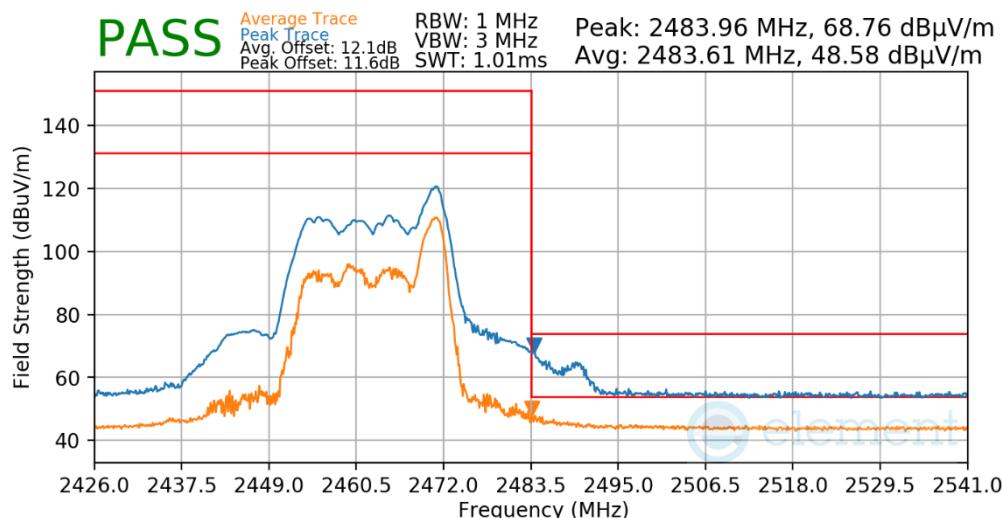
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 139 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 10



**Plot 7-193. Radiated Restricted Upper Band Edge Measurement CDD (Peak & Average – RU26)**

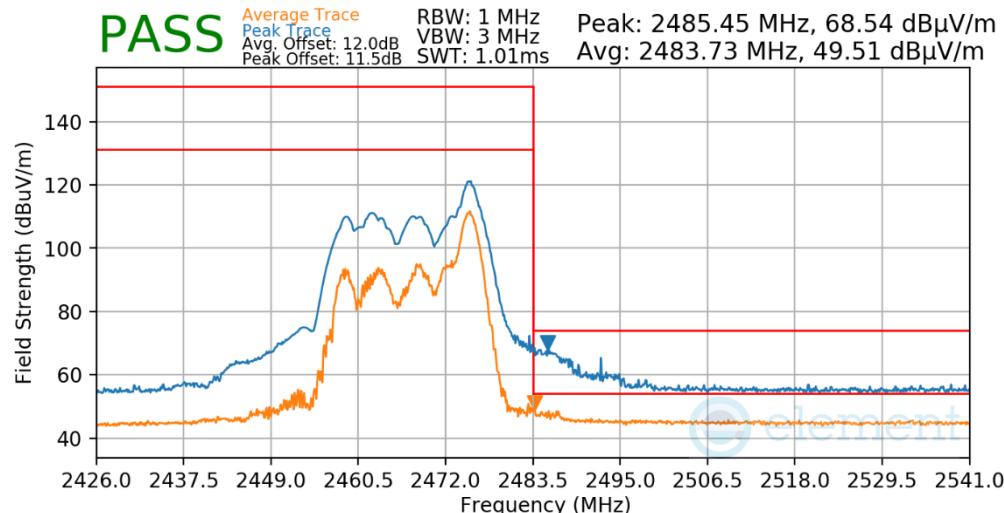
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2462MHz  
 Channel: 11



**Plot 7-194. Radiated Restricted Upper Band Edge Measurement CDD (Peak & Average – RU26)**

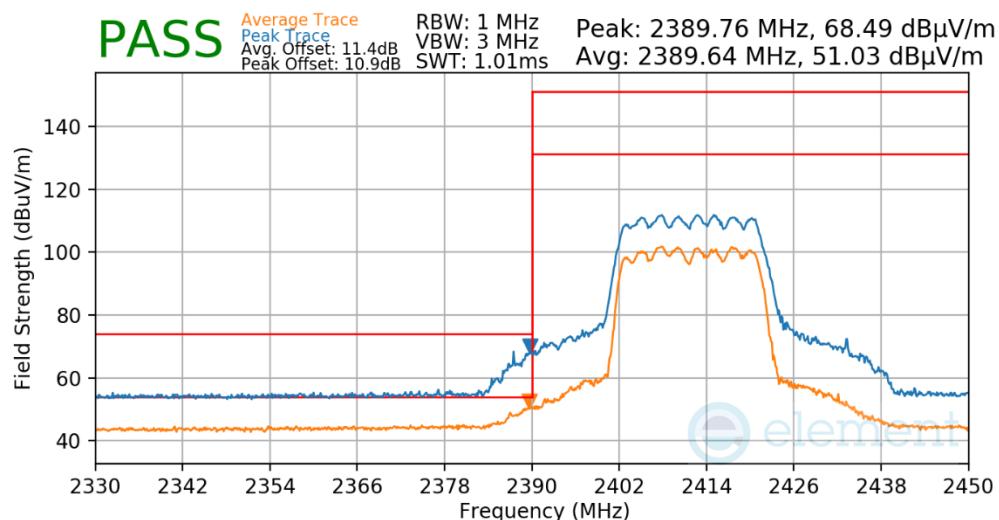
FCC ID: BCGA2759 IC: 579C-A2759	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 140 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2467MHz  
 Channel: 12



**Plot 7-195. Radiated Restricted Upper Band Edge Measurement CDD (Peak & Average – RU26)**

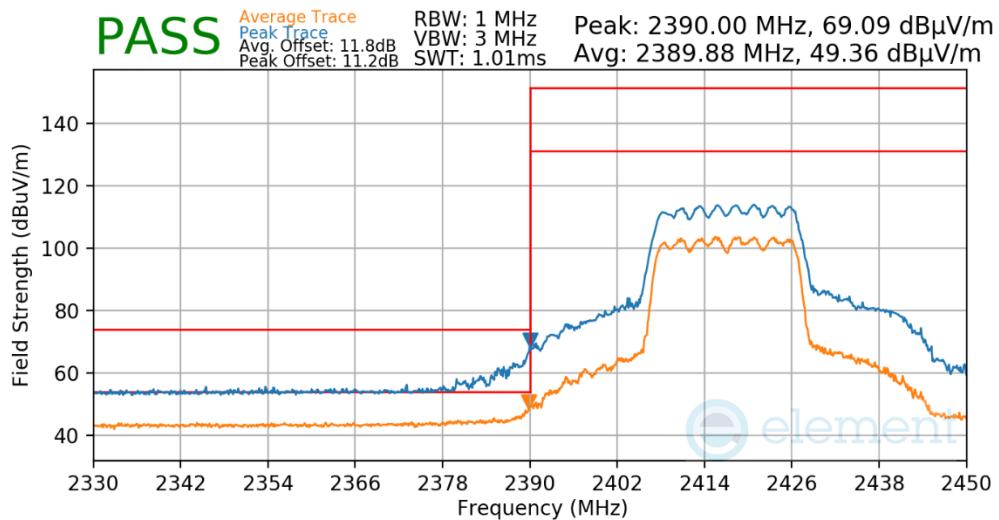
Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 62  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2412MHz  
 Channel: 1



**Plot 7-196. Radiated Restricted Lower Band Edge Measurement CDD (Peak & Average – RU242)**

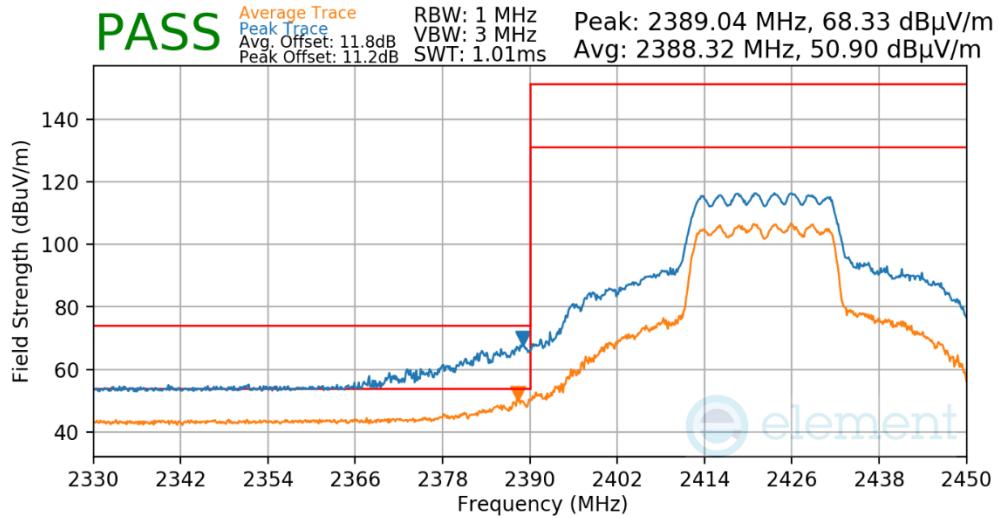
FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 141 of 159

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2417MHz  
 Channel: 2



**Plot 7-197. Radiated Restricted Lower Band Edge Measurement CDD (Peak & Average – RU242)**

Worst Case Mode: 802.11ax OFDMA  
 Worst Case Transfer Rate: MCS9  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 2422MHz  
 Channel: 3



**Plot 7-198. Radiated Restricted Lower Band Edge Measurement CDD (Peak & Average – RU242)**

FCC ID: BCGA2759 IC: 579C-A2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090024-02.BCG	Test Dates: 07/21/2022-9/12/2022	EUT Type: Tablet Device	Page 142 of 159