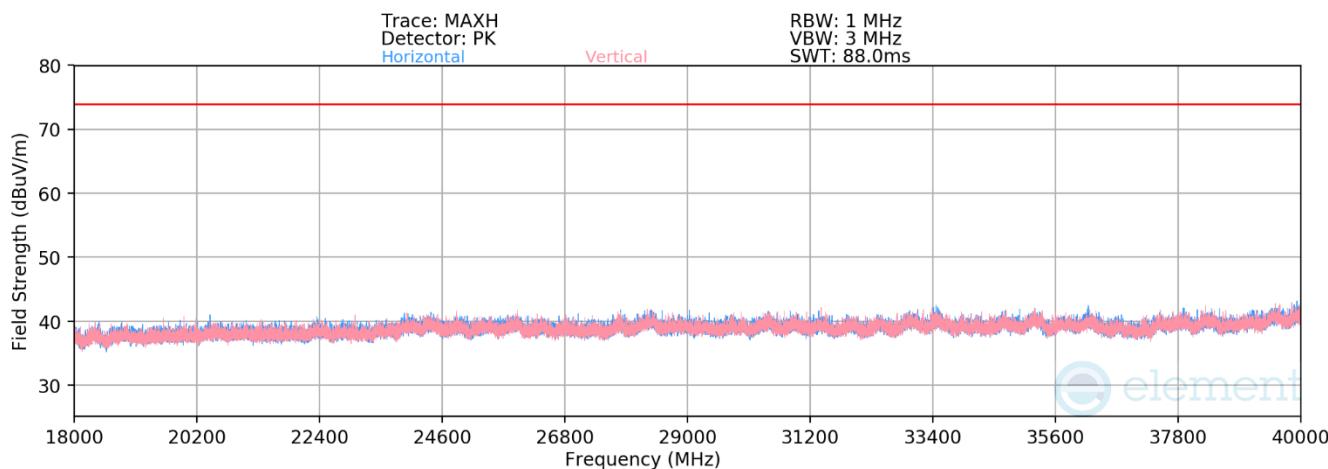


Plot 7-150. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 116)



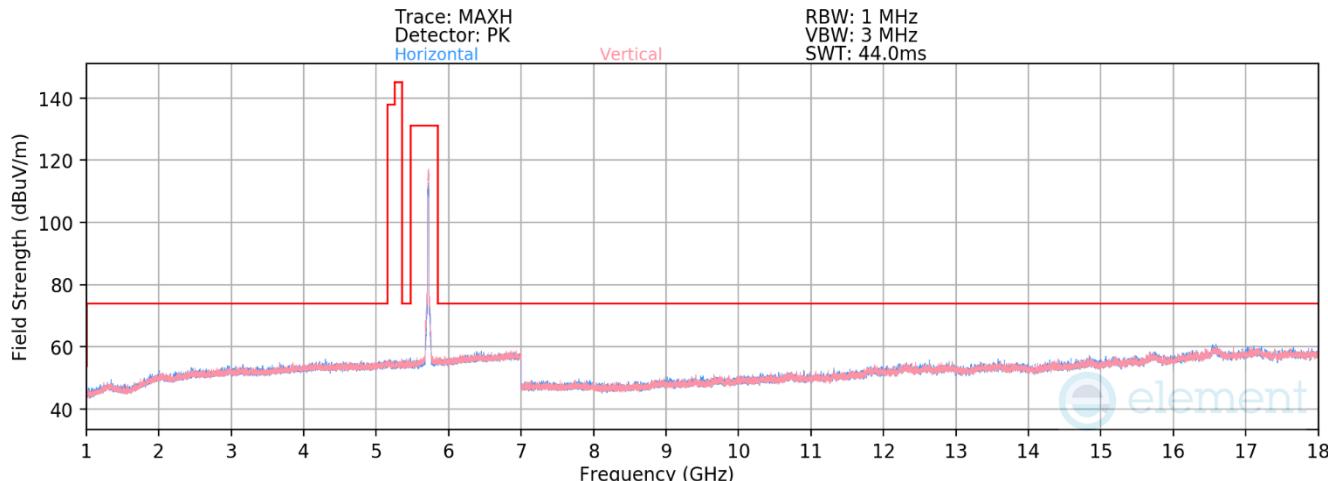
Plot 7-151. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11ax(SU) – Ch.116,)

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5580MHz  
 Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
*	11160.00	Average	V	-	-	-81.65	15.92	41.27	53.98	-12.71
*	11160.00	Peak	V	-	-	-70.24	15.92	52.68	73.98	-21.30
	16740.00	Peak	H	-	-	-72.63	24.21	58.58	68.23	-9.65

Table 7-157. Radiated Measurements CDD Diversity

FCC ID: BCGA3267 IC: 579C-A3267	MEASUREMENT REPORT (CERTIFICATION)				Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device			



Plot 7-152. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 144)

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5720MHz  
 Channel: 144

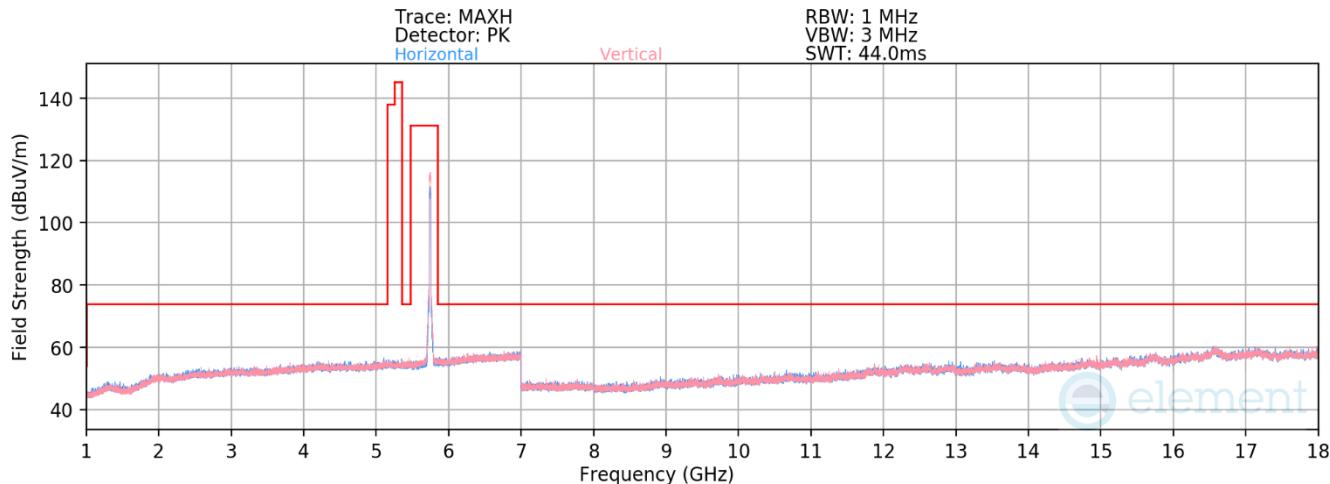
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
*	11440.00	Average	V	-	-	-82.62	16.67	41.05	53.98	-12.93
*	11440.00	Peak	V	-	-	-71.57	16.89	52.32	73.98	-21.66
	17160.00	Peak	V	-	-	-71.81	24.54	59.72	68.23	-8.51

Table 7-158. Radiated Measurements CDD Diversity

FCC ID: BCGA3267 IC: 579C-A3267	element			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device			

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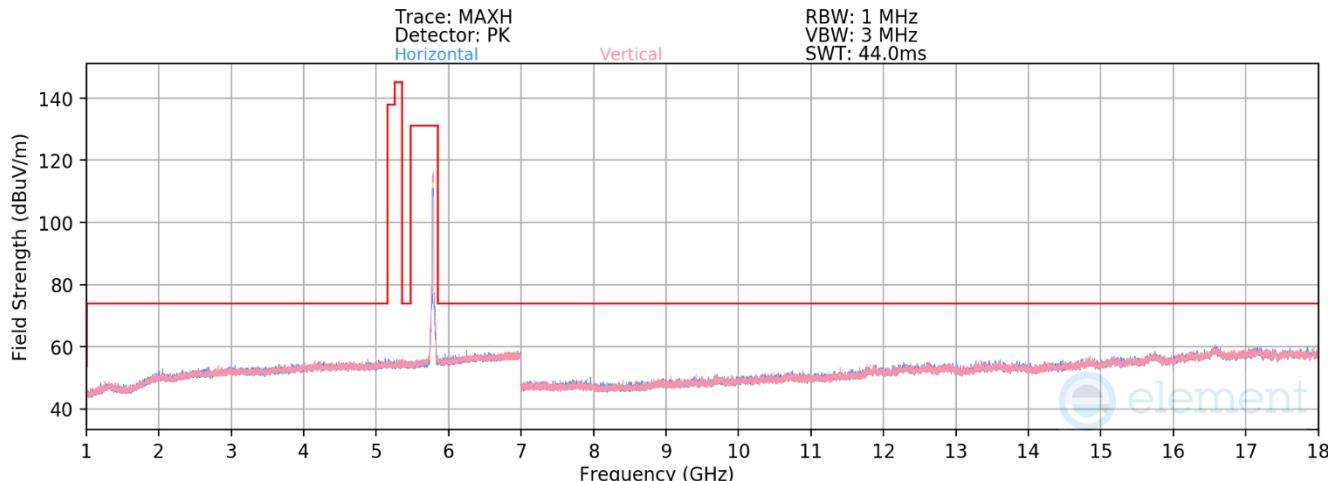
**Plot 7-153. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 149)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5745MHz  
 Channel: 149

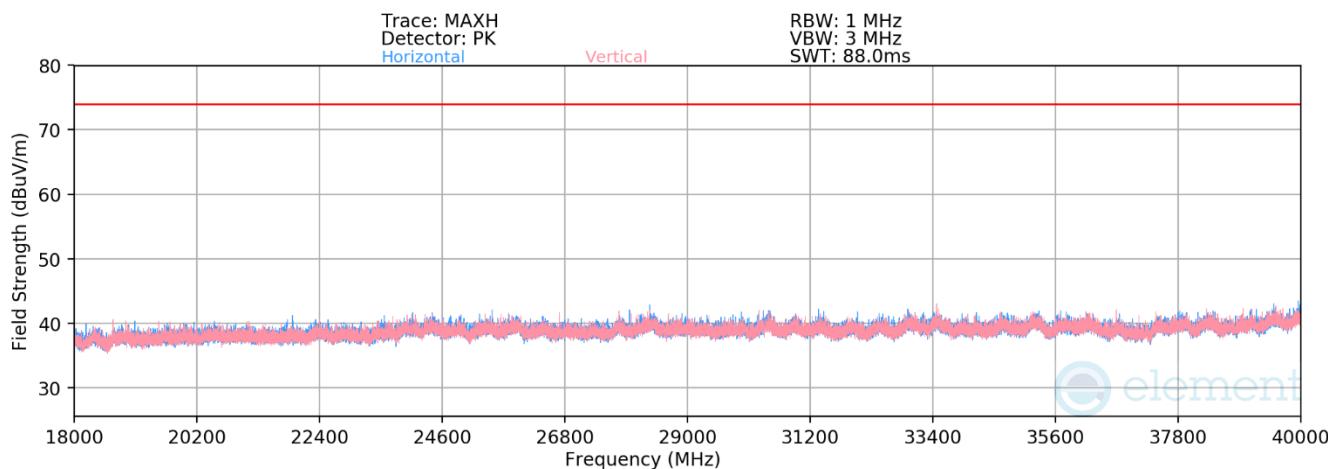
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11490.00	Average	H	-	-	-82.23	16.31	41.08	53.98	-12.90
* 11490.00	Peak	H	-	-	-71.39	16.70	52.32	73.98	-21.66
17235.00	Peak	H	-	-	-73.11	24.61	58.50	68.23	-9.73

**Table 7-159. Radiated Measurements CDD Diversity**

FCC ID: BCGA3267 IC: 579C-A3267	 <b>element</b>	MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device			



**Plot 7-154. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 157)**



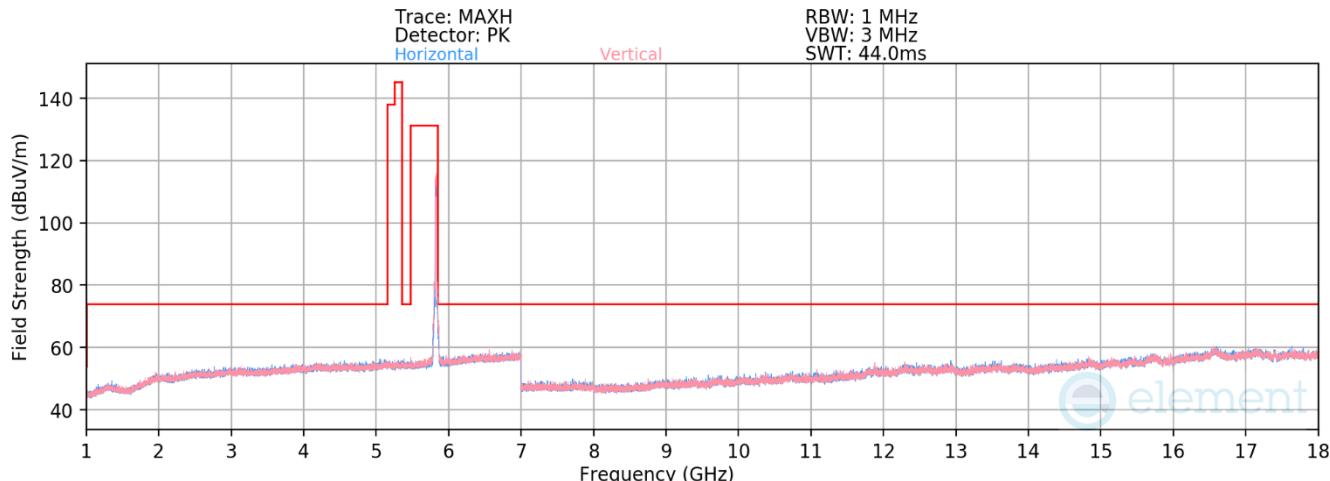
**Plot 7-155. Radiated Spurious Emissions 18GHz - 40GHz CDD Diversity (802.11ax(SU) – Ch.157, Pol. H)**

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5785MHz  
 Channel: 157

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11570.00	Average	H	-	-	-82.60	17.32	41.72	53.98	-12.26
* 11570.00	Peak	H	-	-	-71.20	17.32	53.12	73.98	-20.86
17355.00	Peak	V	-	-	-71.90	24.00	59.10	68.23	-9.13

**Table 7-160. Radiated Measurements CDD Diversity**

FCC ID: BCGA3267 IC: 579C-A3267	MEASUREMENT REPORT (CERTIFICATION)					Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device				Page 180 of 264



Plot 7-156. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5825MHz  
 Channel: 165

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turtable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11650.00	Average	V	-	-	-83.06	17.87	41.81	53.98	-12.17
* 11650.00	Peak	V	-	-	-71.04	17.06	53.02	73.98	-20.96
17475.00	Peak	H	-	-	-72.78	25.56	59.79	68.23	-8.44

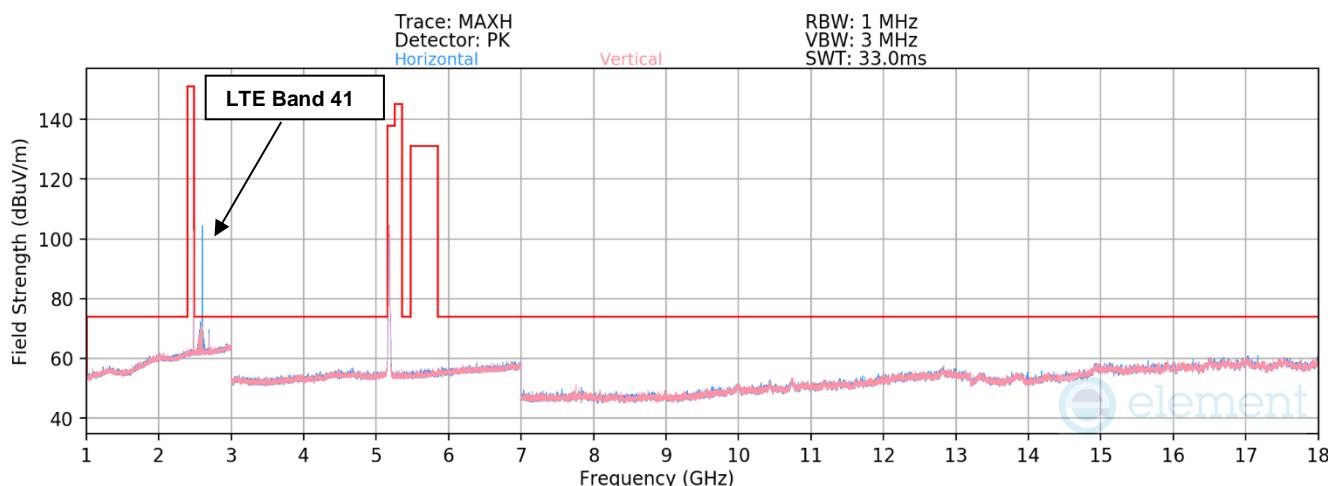
Table 7-161. Radiated Measurements CDD Diversity

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 181 of 264

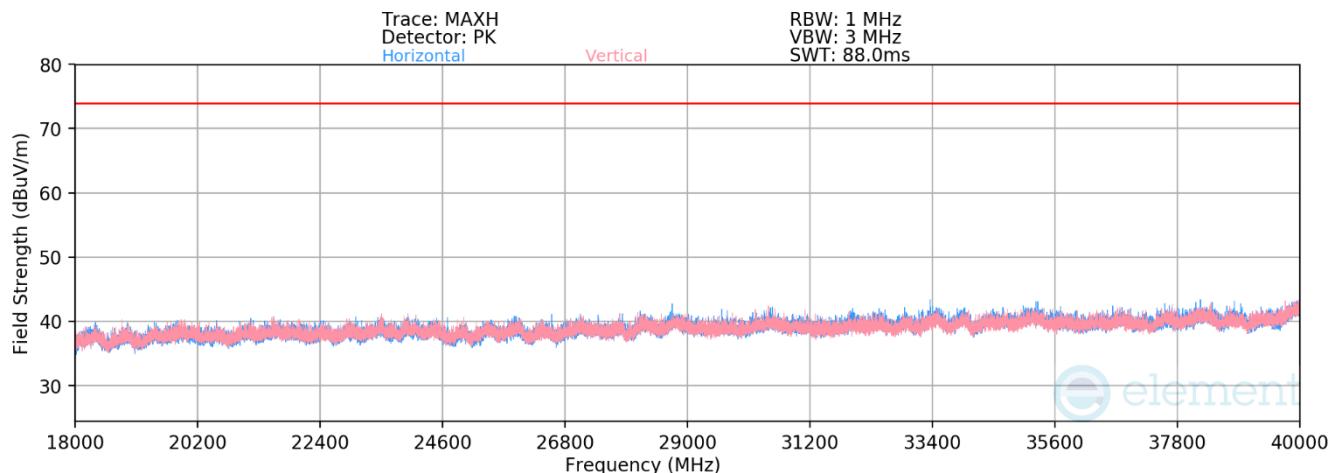
### 7.6.3 Simultaneous TX Radiated Spurious Emissions Measurements

Description	LTE (Band 41)	Bluetooth	802.11a/n/ac/ax 5GHz
Antenna	Antenna 3a	Antenna 3a	Antenna 3a
Channel	40630	78	36
Operating Frequency (MHz)	2595	2480	5180
Mode/Modulation	QPSK/1RB/20MHz	GFSK iPA	802.11n

Table 7-162. Worst Case Simultaneous Transmission Configuration



Plot 7-157. Radiated Spurious Emissions Simultaneous Transmission (1-18GHz)



Plot 7-158. Radiated Spurious Emissions Simultaneous Transmission (Above 18GHz)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 182 of 264

Frequency [MHz]	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dBm]	Field Strength [dB $\mu$ V/m]	EIRP Spurious Emission Level [dBm]	Limit [dBm]	Margin [dB]
5172.00	-	-	-	-80.05	17.98	44.9	-50.29	-25.00	-25.29
7758.00	V	259	141	-72.73	11.82	46.1	-49.14	-25.00	-24.14
12930.00	-	-	-	-82.84	20.12	44.3	-50.95	-25.00	-25.95
2374.00*	-	-	-	-77.74	12.22	41.5	-53.75	-25.00	-28.75
2692.00*	H	140	210	-62.51	19.05	63.5	-31.69	-25.00	-6.69

**Table 7-367. LTE Harmonics and Intermodulation (\*) Emissions Measurements in Simultaneous Transmission Mode**

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
10360.00	Peak	-	-	-	-72.06	16.28	51.22	68.20	-16.98
15540.00	Avg	-	-	-	-83.43	23.00	46.57	53.98	-7.41
15540.00	Peak	-	-	-	-72.41	23.00	57.59	73.98	-16.39

**Table 7-367. UNII Harmonics Emissions Measurements in Simultaneous Transmission Mode**

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
4960.00	Peak	-	-	-	-69.04	17.06	55.02	73.98	-18.95
7440.00	Peak	-	-	-	-70.48	12.25	48.77	73.98	-25.21
12400.00	Peak	-	-	-	-72.44	19.38	53.94	73.98	-20.04

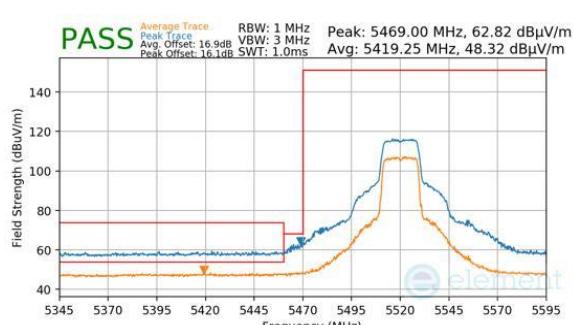
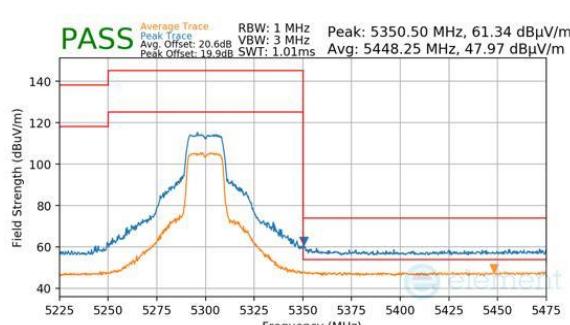
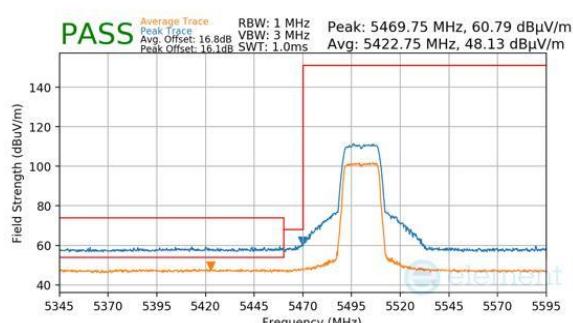
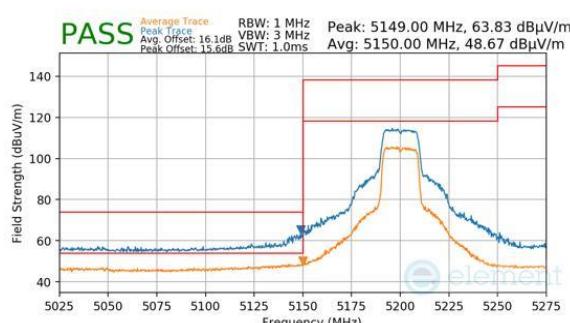
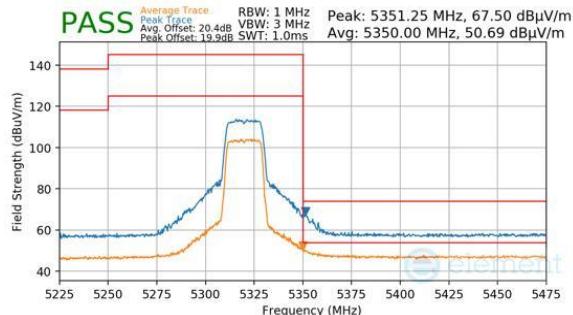
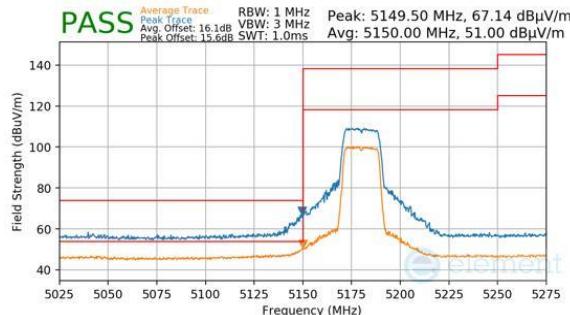
**Table 7-367. Bluetooth Harmonics Measurements in Simultaneous Transmission Mode**

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)					Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device					

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## 7.6.4 Antenna 3c Radiated Band Edge Measurements (20MHz BW)



FCC ID: BCGA3267	
IC: 579C-A3267	
Test Report S/N:	Test Dates:
1C2410210073-21.BCG	10/25/2024 - 1/2/2025



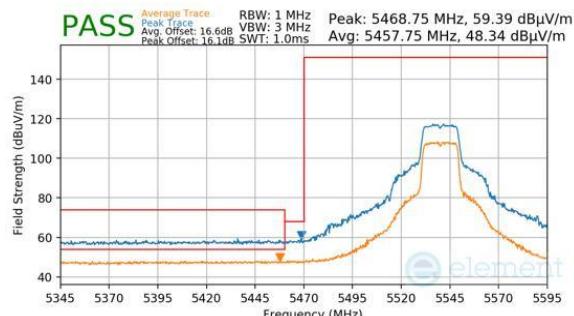
### MEASUREMENT REPORT (CERTIFICATION)

Approved by:  
Technical Manager

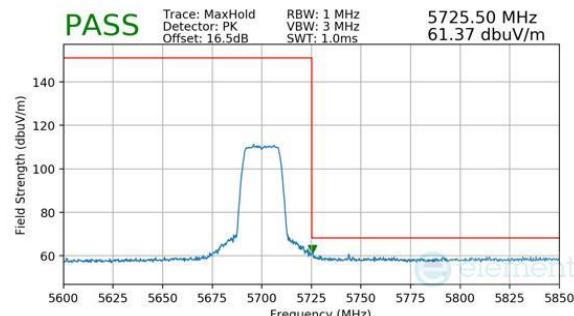
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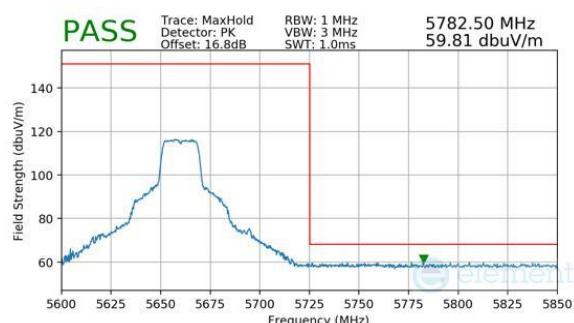
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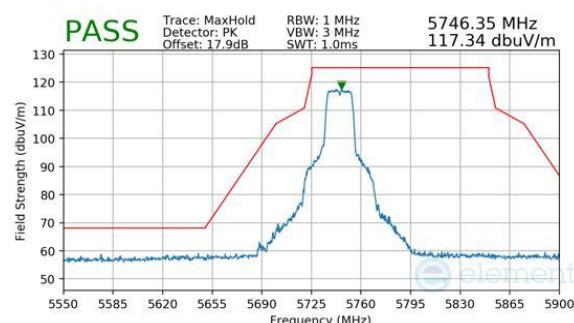
Plot 7-165. Antenna 3c (Peak & Average, Ch.108, 802.11n, MCS7)



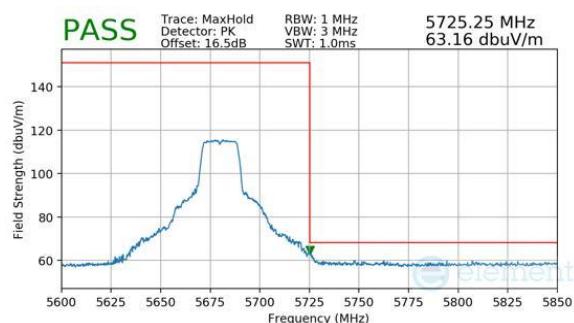
Plot 7-168. Antenna 3c (Peak, Ch.140, 802.11n, MCS7)



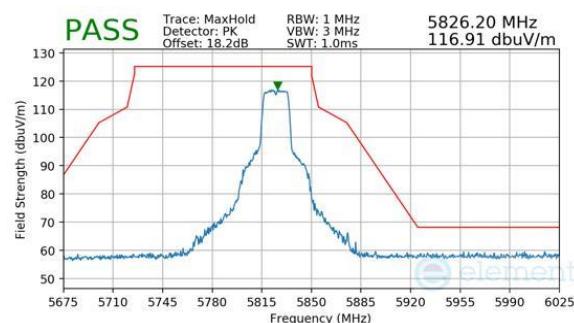
Plot 7-166. Antenna 3c (Peak, Ch.132, 802.11n, MCS7)



Plot 7-169. Antenna 3c (Peak, Ch.149, 802.11n, MCS7)

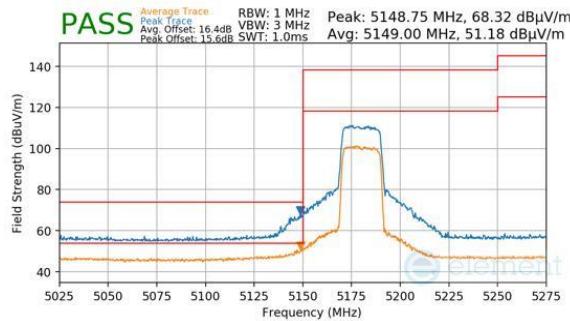


Plot 7-167. Antenna 3c (Peak, Ch.136, 802.11n, MCS7)

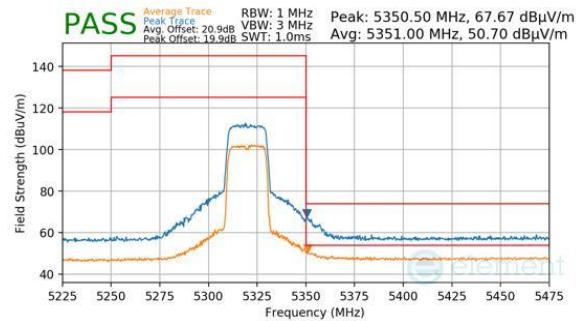


Plot 7-170. Antenna 3c (Peak, Ch.165, 802.11n, MCS7)

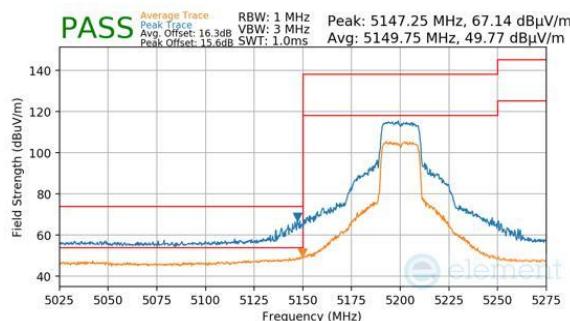
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 185 of 264



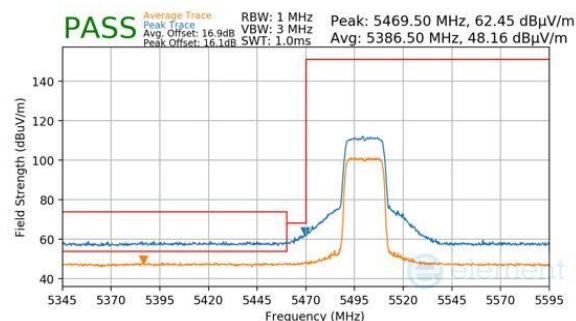
Plot 7-171. Antenna 3c (Peak & Average, Ch.36, 802.11ax(SU), MCS11)



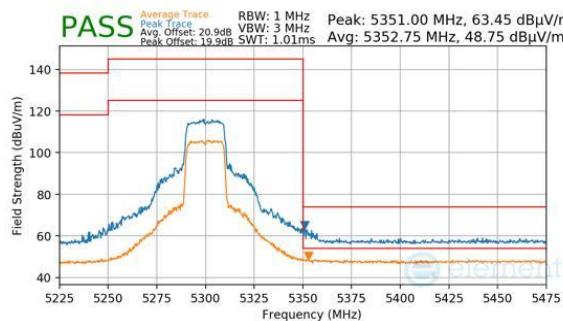
Plot 7-174. Antenna 3c (Peak & Average, Ch.64, 802.11ax(SU), MCS11)



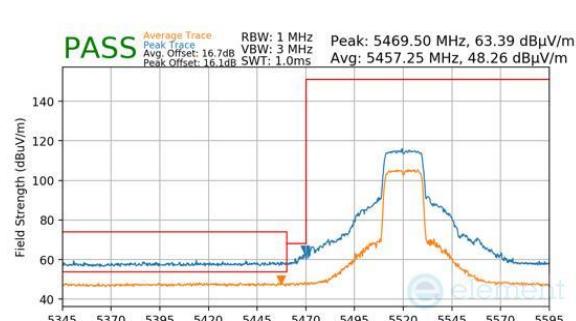
Plot 7-172. Antenna 3c (Peak & Average, Ch.40, 802.11ax(SU), MCS11)



Plot 7-175. Antenna 3c (Peak & Average, Ch.100, 802.11ax(SU), MCS11)

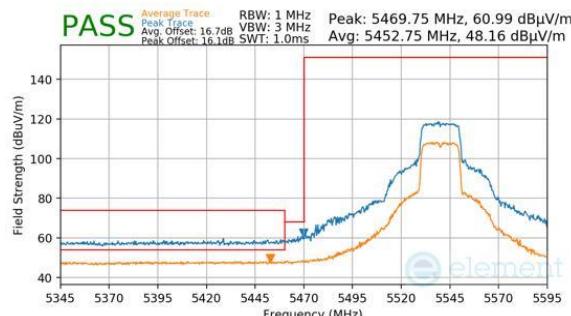


Plot 7-173. Antenna 3c (Peak & Average, Ch.60, 802.11ax(SU), MCS11)

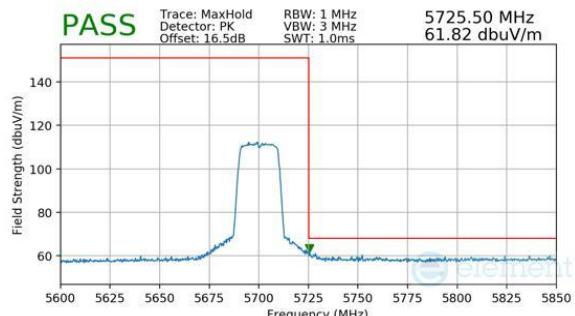


Plot 7-176. Antenna 3c (Peak & Average, Ch.104, 802.11ax(SU), MCS11)

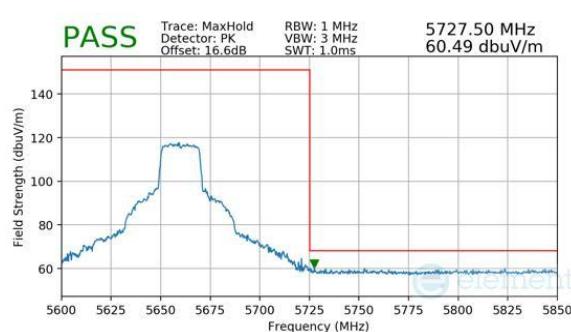
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 186 of 264



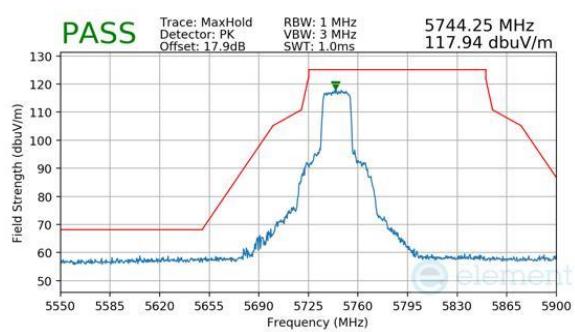
Plot 7-177. Antenna 3c (Peak & Average, Ch.108, 802.11ax(SU), MCS11)



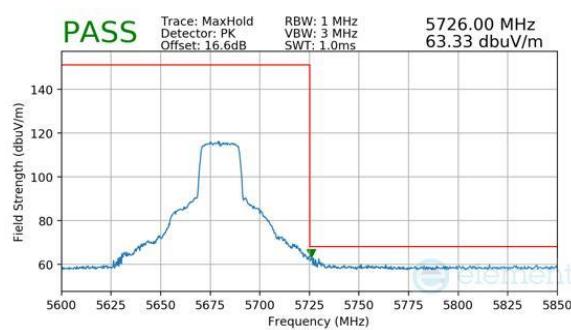
Plot 7-180. Antenna 3c (Peak, Ch.140, 802.11ax(SU), MCS11)



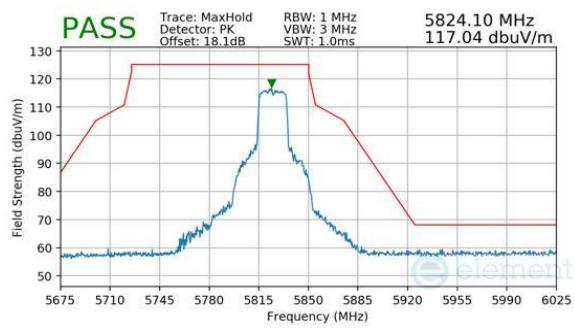
Plot 7-178. Antenna 3c (Peak, Ch.132, 802.11ax(SU), MCS11)



Plot 7-181. Antenna 3c (Peak, Ch.149, 802.11ax(SU), MCS11)



Plot 7-179. Antenna 3c (Peak, Ch.136, 802.11ax(SU), MCS11)



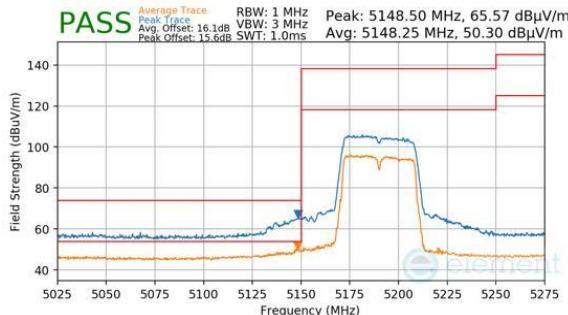
Plot 7-182. Antenna 3c (Peak, Ch.165, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 187 of 264

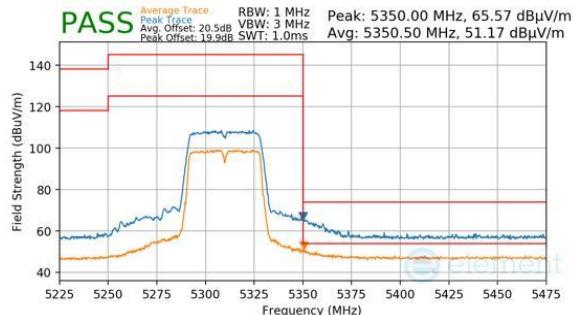
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## 7.6.5 Antenna 3c Radiated Band Edge Measurements (40MHz BW)



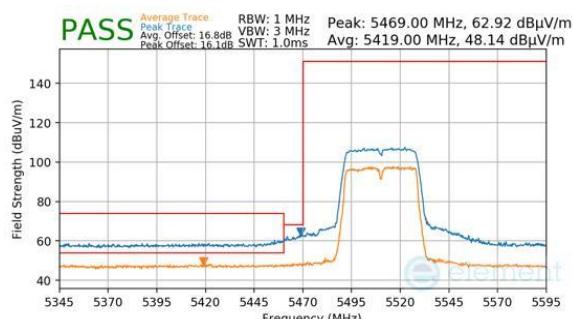
Plot 7-183. Antenna 3c (Peak & Average, Ch.38, 802.11n, MCS7)



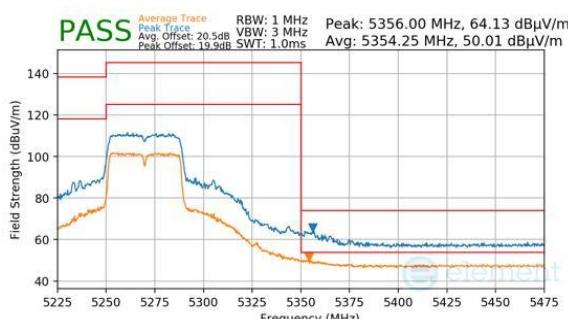
Plot 7-186. Antenna 3c (Peak & Average, Ch.62, 802.11n, MCS7)



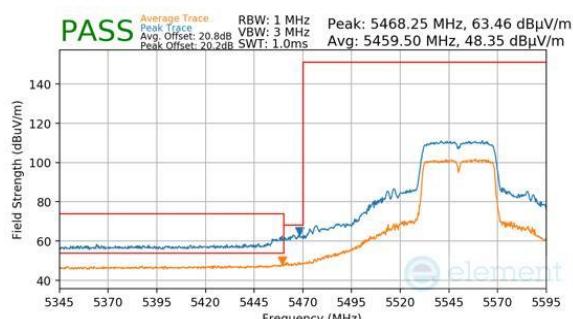
Plot 7-184. Antenna 3c (Peak & Average, Ch.46, 802.11n, MCS7)



Plot 7-187. Antenna 3c (Peak & Average, Ch.102, 802.11n, MCS7)

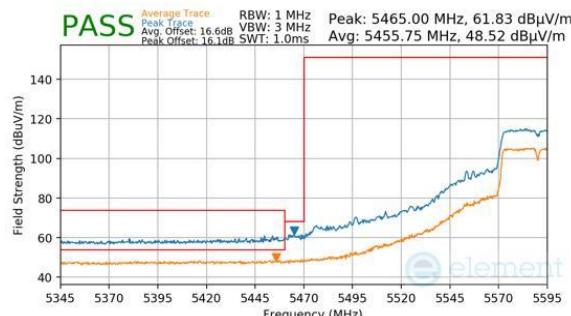


Plot 7-185. Antenna 3c (Peak & Average, Ch.54, 802.11n, MCS7)

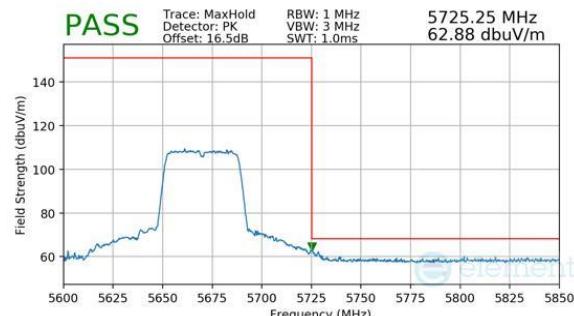


Plot 7-188. Antenna 3c (Peak & Average, Ch.110, 802.11n, MCS7)

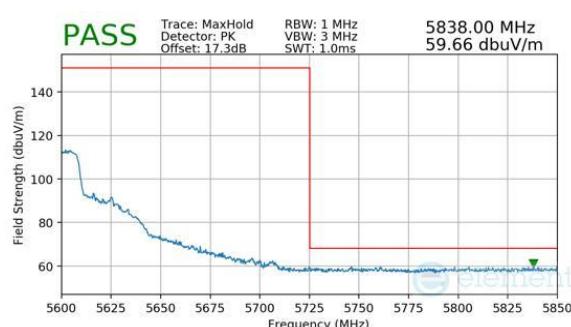
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 188 of 264



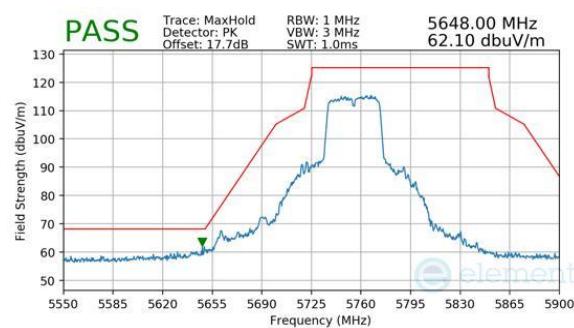
Plot 7-189. (FCC Only) Antenna 3c (Peak & Average, Ch.118, 802.11n, MCS7)



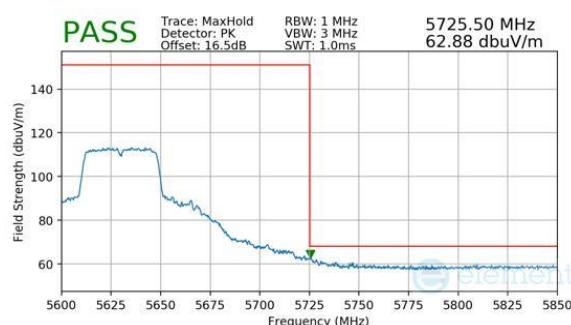
Plot 7-192. Antenna 3c (Peak, Ch.134, 802.11n, MCS7)



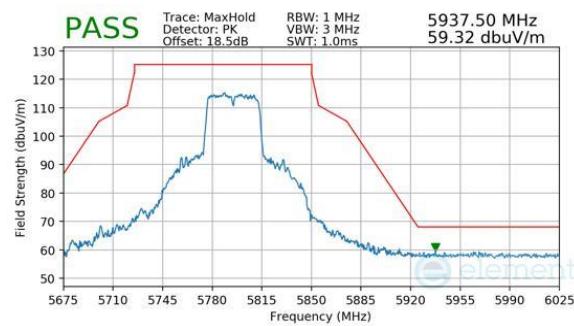
Plot 7-190. (FCC Only) Antenna 3c (Peak, Ch.118, 802.11n, MCS7)



Plot 7-193. Antenna 3c (Peak, Ch.151, 802.11n, MCS7)

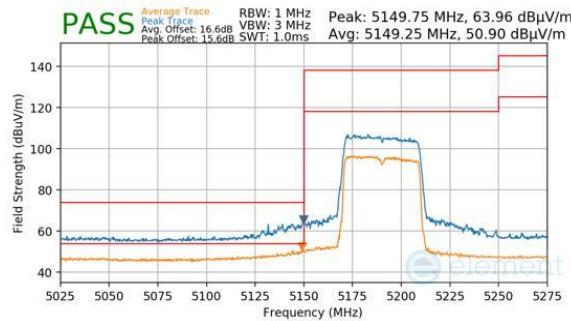


Plot 7-191. (FCC Only) Antenna 3c (Peak, Ch.126, 802.11n, MCS7)

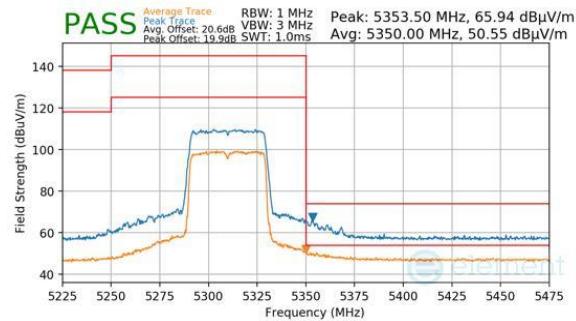


Plot 7-194. Antenna 3c (Peak, Ch.159, 802.11n, MCS7)

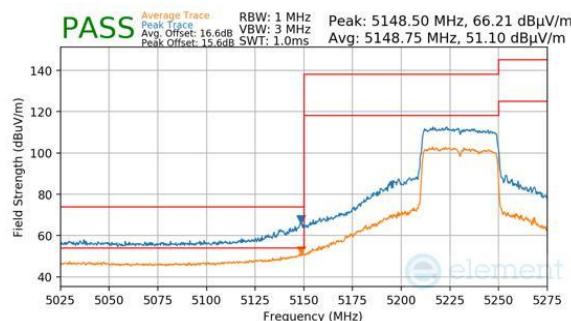
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 189 of 264



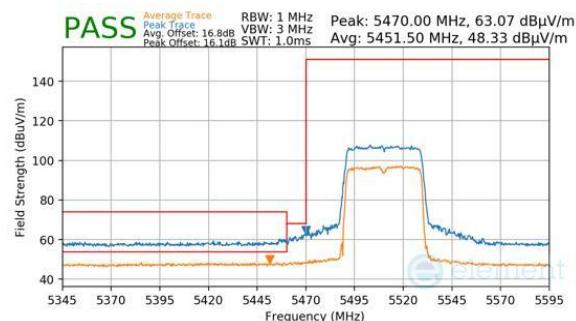
Plot 7-195. Antenna 3c (Peak & Average, Ch.38, 802.11ax(SU), MCS11)



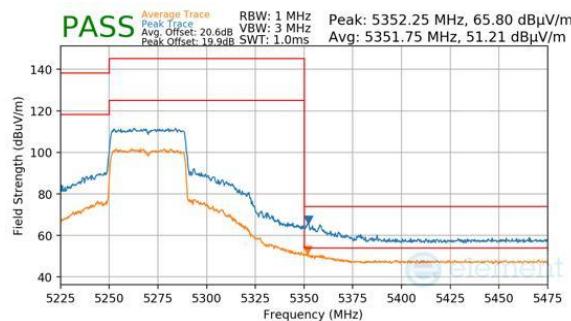
Plot 7-198. Antenna 3c (Peak & Average, Ch.62, 802.11ax(SU), MCS11)



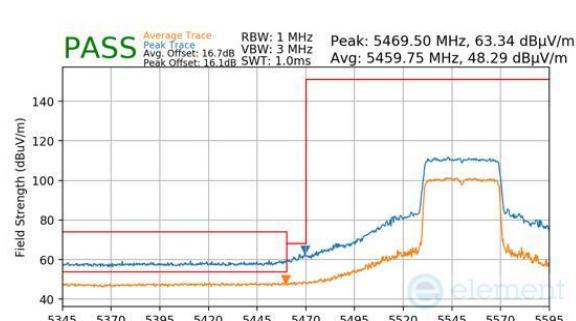
Plot 7-196. Antenna 3c (Peak & Average, Ch.46, 802.11ax(SU), MCS11)



Plot 7-199. Antenna 3c (Peak & Average, Ch.102, 802.11ax(SU), MCS11)

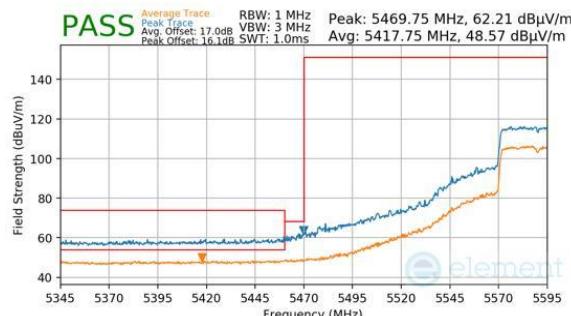


Plot 7-197. Antenna 3c (Peak & Average, Ch.54, 802.11ax(SU), MCS11)

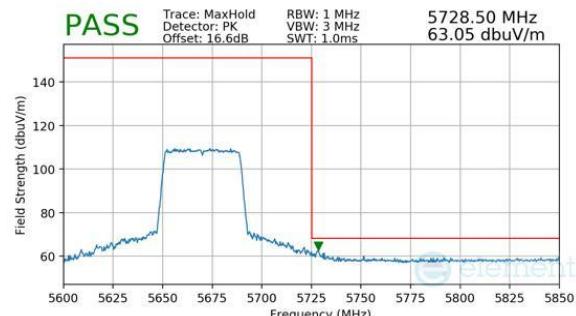


Plot 7-200. Antenna 3c (Peak & Average, Ch.110, 802.11ax(SU), MCS11)

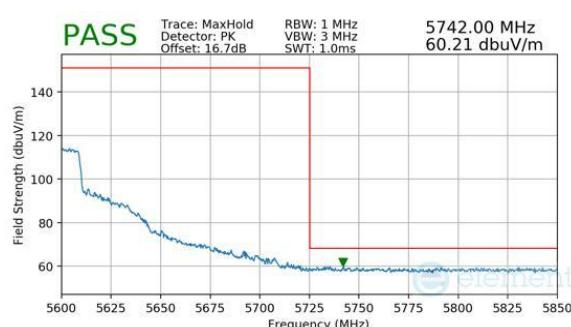
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 190 of 264



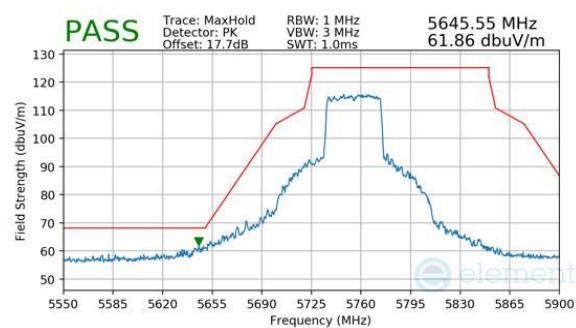
Plot 7-201. (FCC Only) Antenna 3c (Peak & Average, Ch.118, 802.11ax(SU), MCS11)



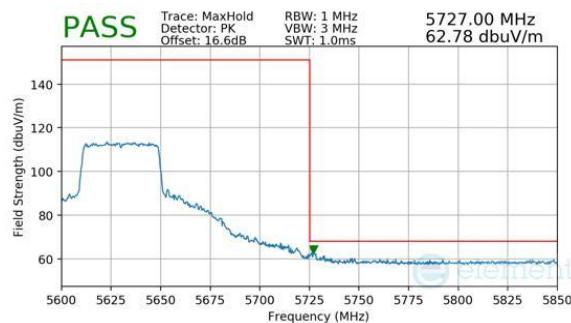
Plot 7-204. Antenna 3c (Peak, Ch.134, 802.11ax(SU), MCS11)



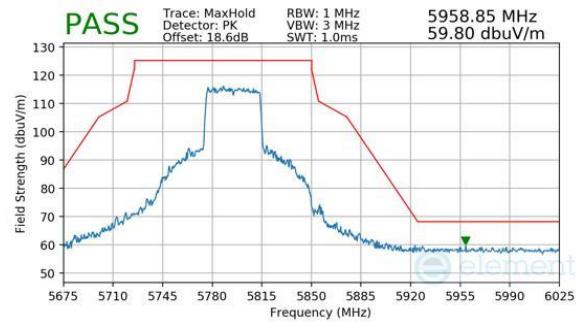
Plot 7-202. (FCC Only) Antenna 3c (Peak, Ch.118, 802.11ax(SU), MCS11)



Plot 7-205. Antenna 3c (Peak, Ch.151, 802.11ax(SU), MCS11)



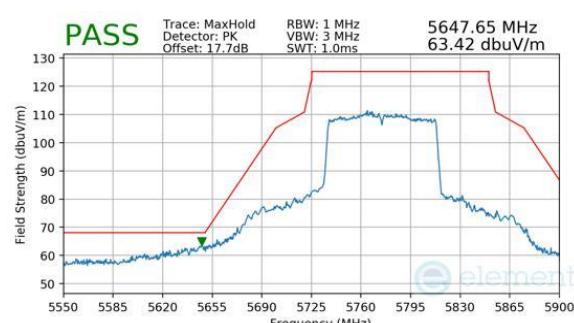
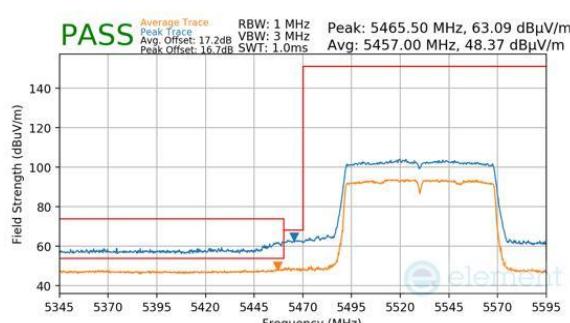
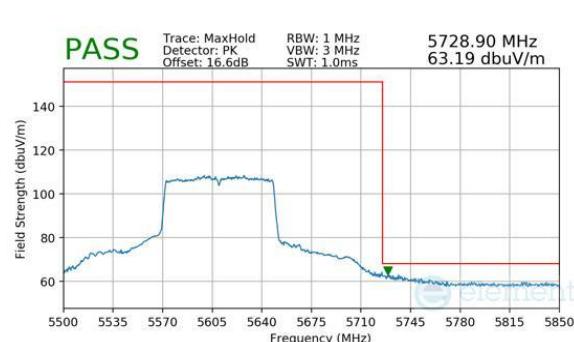
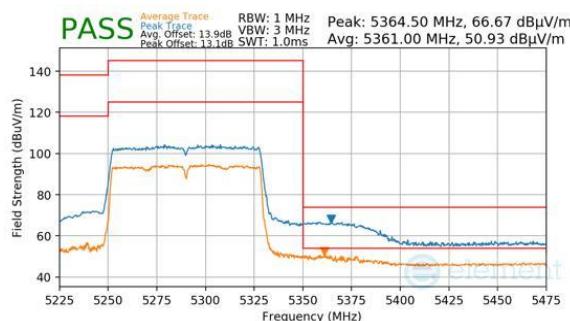
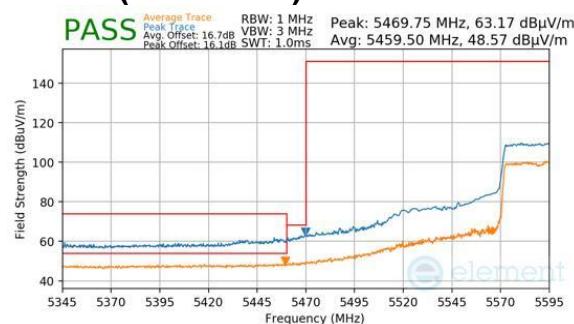
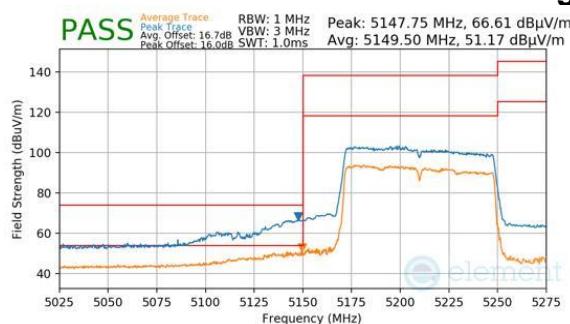
Plot 7-203. (FCC Only) Antenna 3c (Peak, Ch.126, 802.11ax(SU), MCS11)



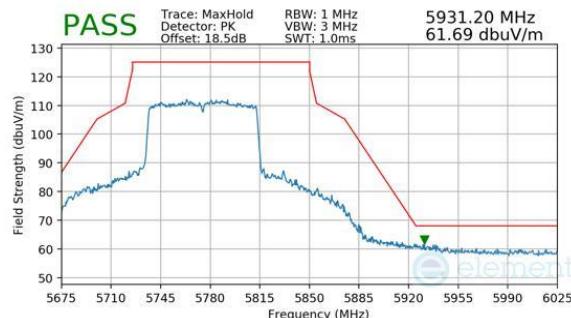
Plot 7-206. Antenna 3c (Peak, Ch.159, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 191 of 264

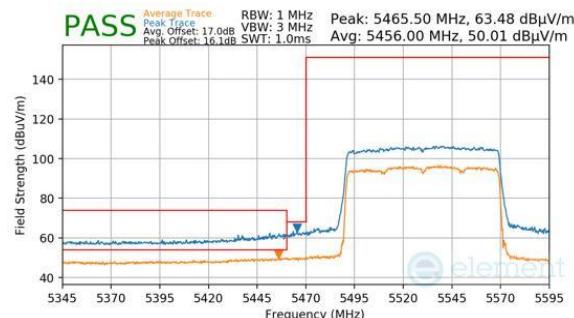
## 7.6.6 Antenna 3c Radiated Band Edge Measurements (80MHz BW)



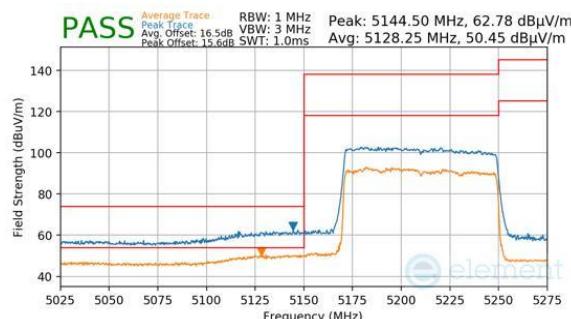
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 192 of 264



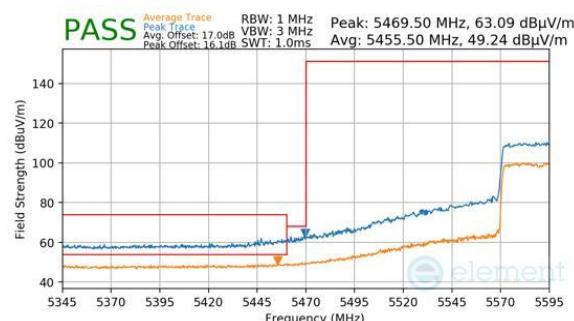
Plot 7-213. Antenna 3c (Peak, Ch.155, 802.11ac, MCS9)



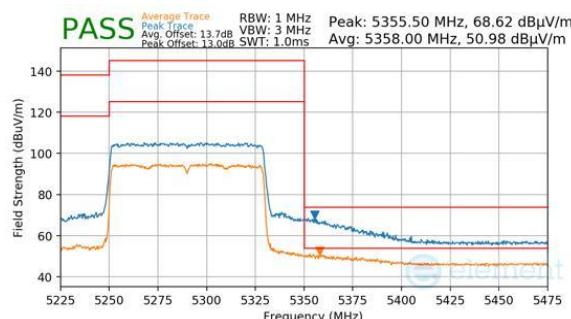
Plot 7-216. Antenna 3c (Peak & Average, Ch.106, 802.11ax(SU), MCS11)



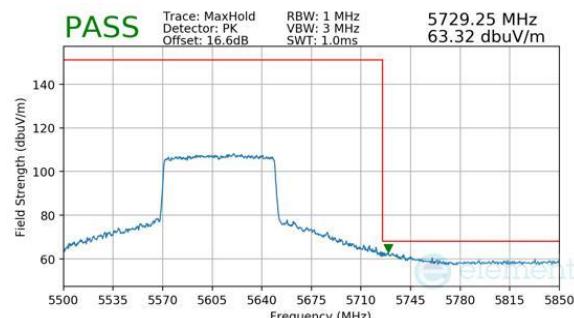
Plot 7-214. Antenna 3c (Peak & Average, Ch.42, 802.11ax(SU), MCS11)



Plot 7-217. (FCC Only) Antenna 3c (Peak & Average, Ch.122, 802.11ax(SU), MCS11)

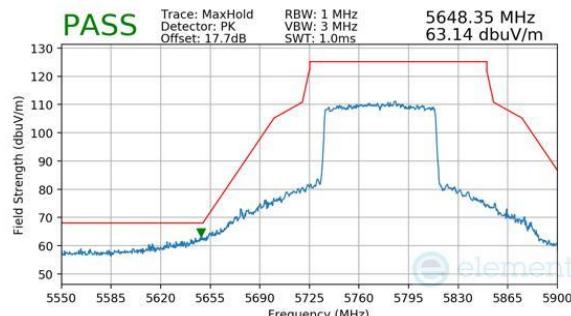


Plot 7-215. Antenna 3c (Peak & Average, Ch.58, 802.11ax(SU), MCS11)

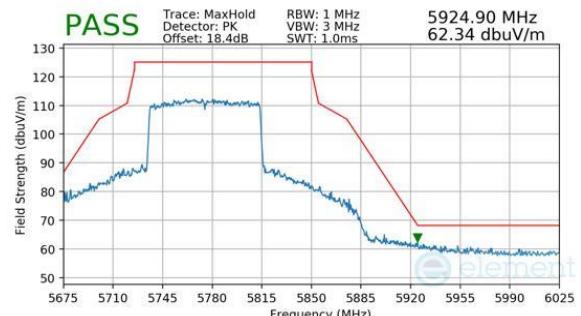


Plot 7-218. (FCC Only) Antenna 3c (Peak, Ch.122, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 193 of 264



Plot 7-219. Antenna 3c (Peak, Ch.155, 802.11ax(SU), MCS11)



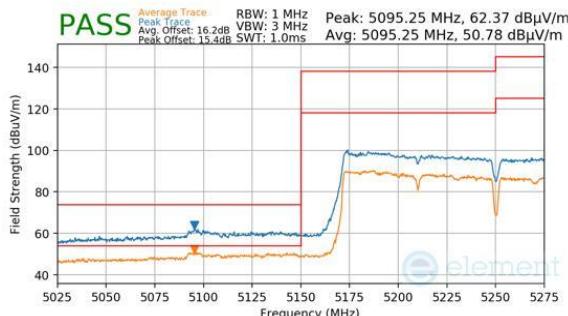
Plot 7-220. Antenna 3c (Peak, Ch.155, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 194 of 264

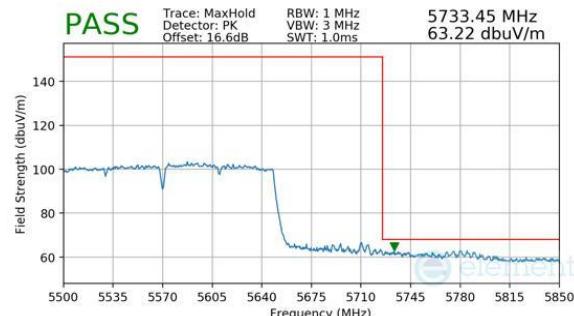
V 10.6 10/27/2023

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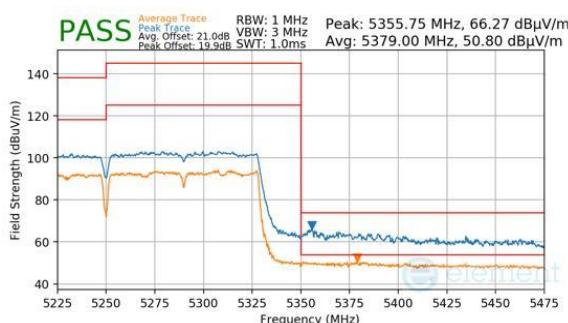
## 7.6.7 Antenna 3c Radiated Band Edge Measurements (160MHz BW)



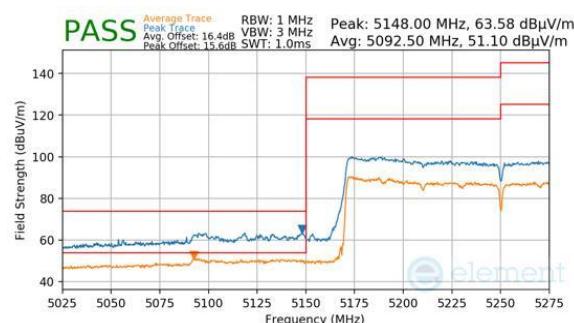
Plot 7-221. Antenna 3c (Peak & Average, Ch.50, 802.11ac, MCS9)



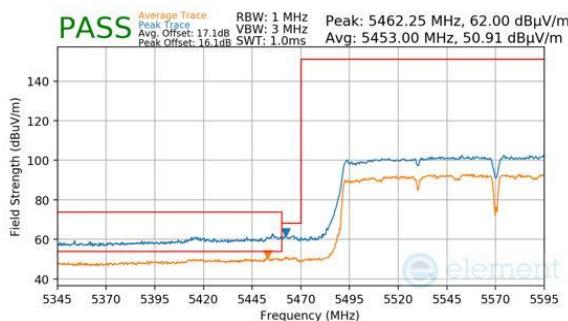
Plot 7-224. (FCC Only) Antenna 3c (Peak, Ch.114, 802.11ac, MCS9)



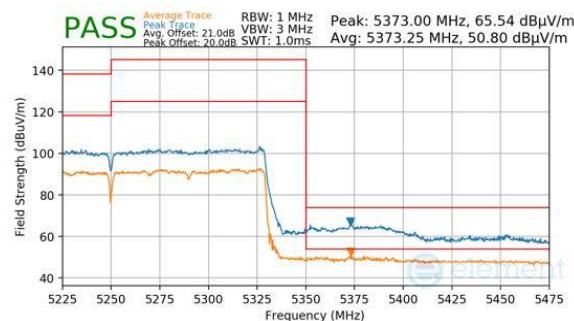
Plot 7-222. Antenna 3c (Peak & Average, Ch.50, 802.11ac, MCS9)



Plot 7-225. Antenna 3c (Peak & Average, Ch.50, 802.11ax(SU), MCS11)

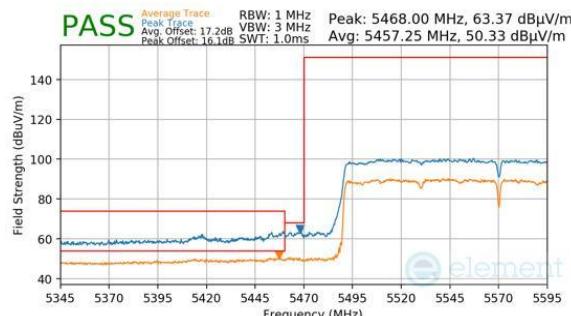


Plot 7-223. (FCC Only) Antenna 3c (Peak & Average, Ch.114, 802.11ac, MCS9)

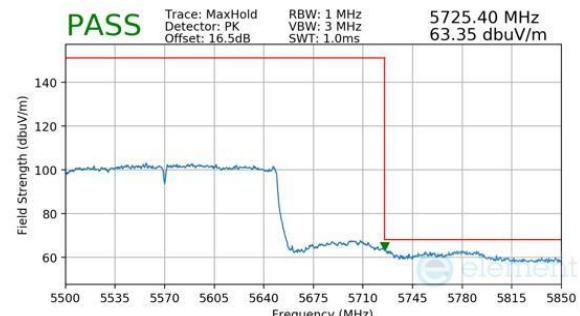


Plot 7-226. Antenna 3c (Peak & Average, Ch.50, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 195 of 264



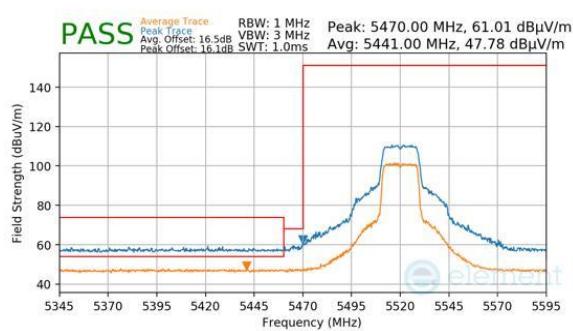
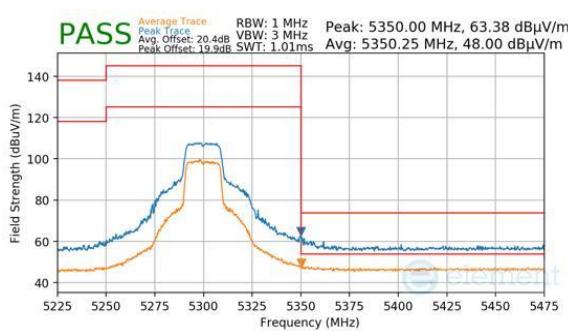
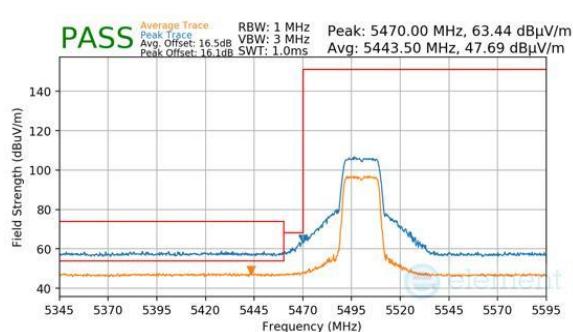
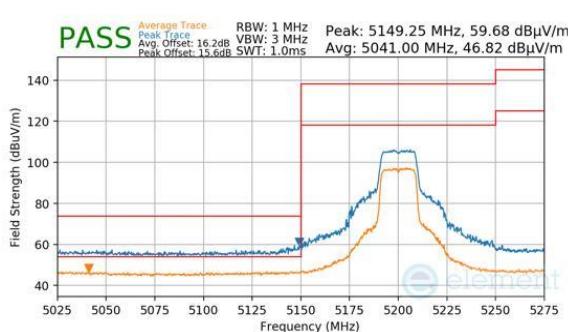
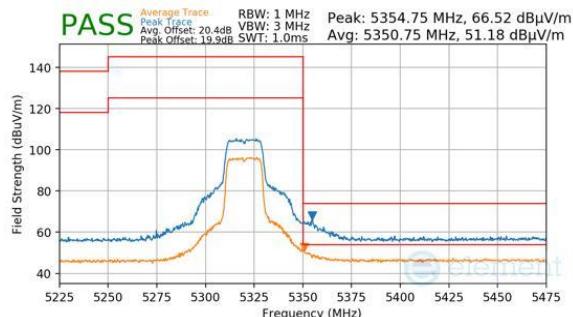
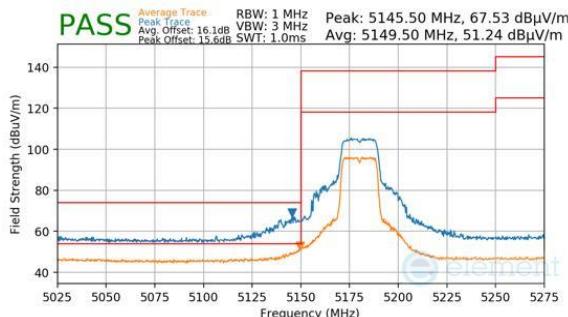
Plot 7-227. (FCC Only) Antenna 3c (Peak & Average, Ch.114, 802.11ax(SU), MCS11)



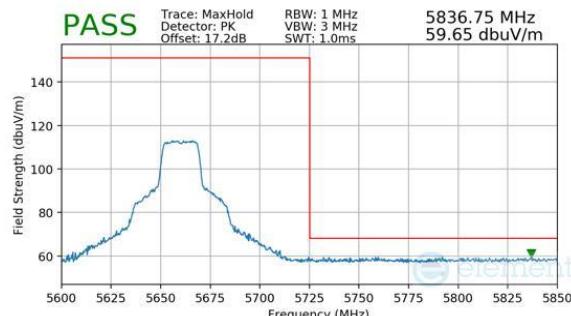
Plot 7-228. (FCC Only) Antenna 3c (Peak, Ch.114, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 196 of 264

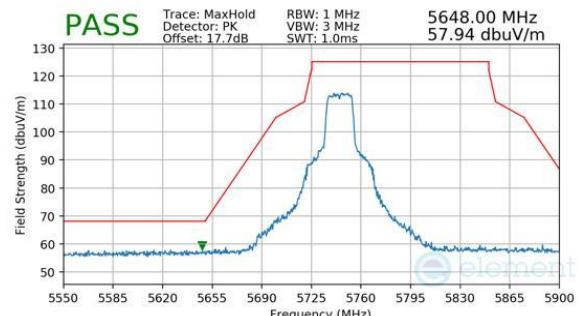
## 7.6.8 Antenna 3a Radiated Band Edge Measurements (20MHz BW)



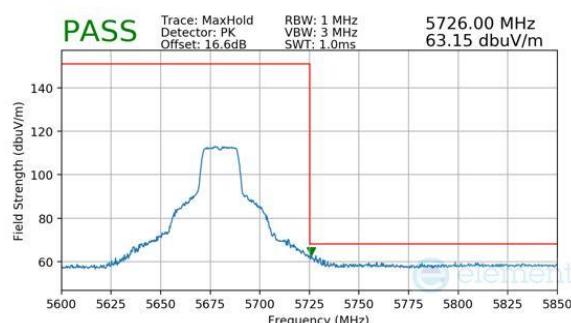
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 197 of 264



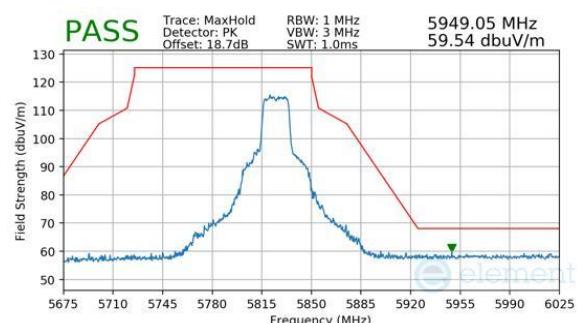
Plot 7-235. Antenna 3a (Peak, Ch.132, 802.11n, MCS7)



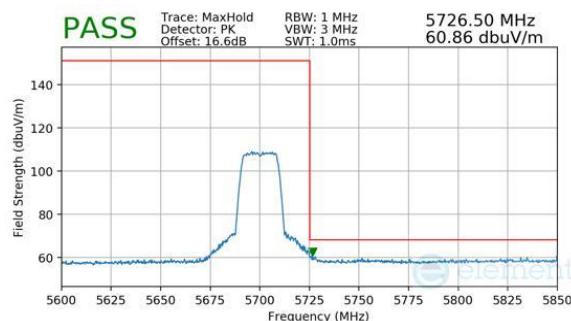
Plot 7-238. Antenna 3a (Peak, Ch.149, 802.11n, MCS7)



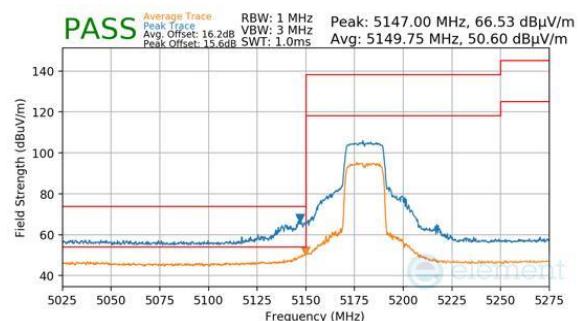
Plot 7-236. Antenna 3a (Peak, Ch.136, 802.11n, MCS7)



Plot 7-239. Antenna 3a (Peak, Ch.165, 802.11n, MCS7)

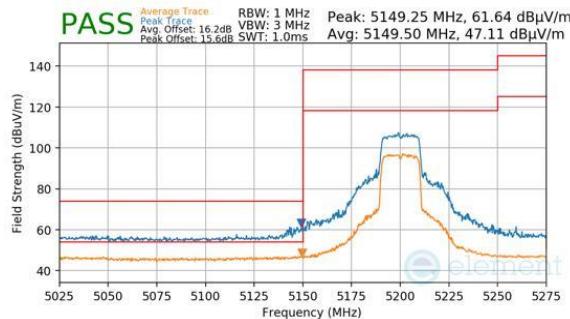


Plot 7-237. Antenna 3a (Peak, Ch.140, 802.11n, MCS7)

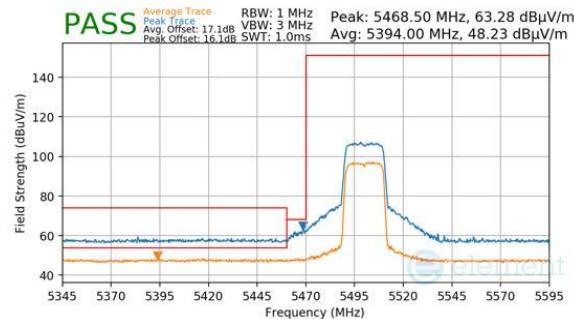


Plot 7-240. Antenna 3a (Peak & Average, Ch.36, 802.11ax(SU), MCS11)

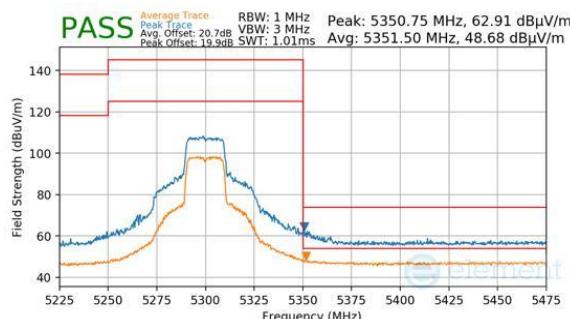
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 198 of 264	



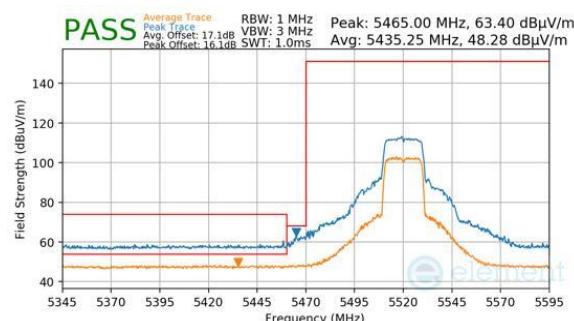
Plot 7-241. Antenna 3a (Peak & Average, Ch.40, 802.11ax(SU), MCS11)



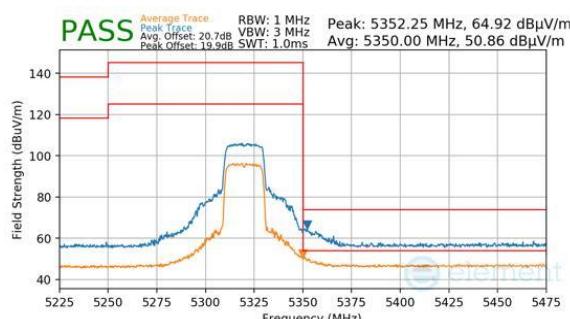
Plot 7-244. Antenna 3a (Peak & Average, Ch.100, 802.11ax(SU), MCS11)



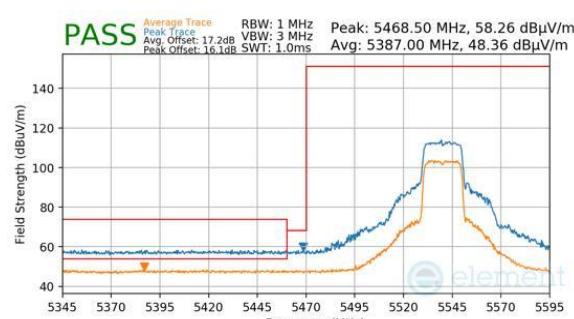
Plot 7-242. Antenna 3a (Peak & Average, Ch.60, 802.11ax(SU), MCS11)



Plot 7-245. Antenna 3a (Peak & Average, Ch.104, 802.11ax(SU), MCS11)

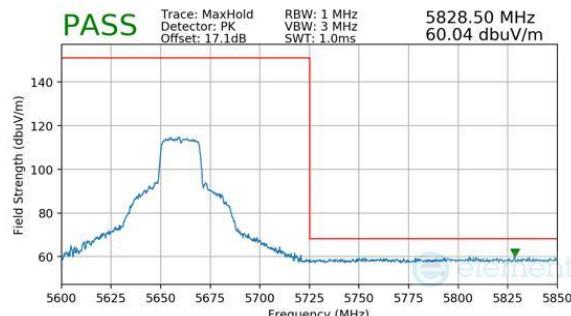


Plot 7-243. Antenna 3a (Peak & Average, Ch.64, 802.11ax(SU), MCS11)

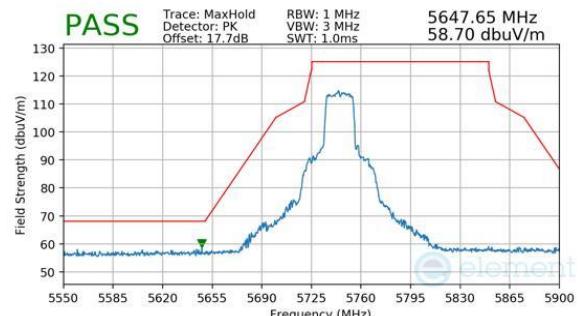


Plot 7-246. Antenna 3a (Peak & Average, Ch.108, 802.11ax(SU), MCS11)

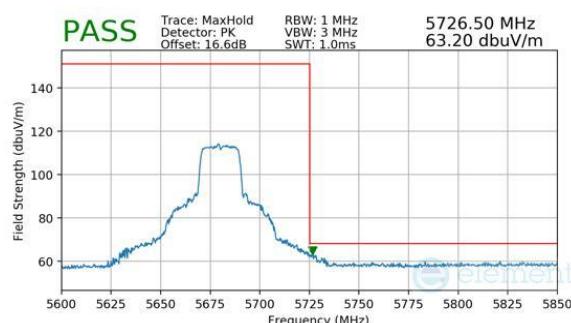
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 199 of 264



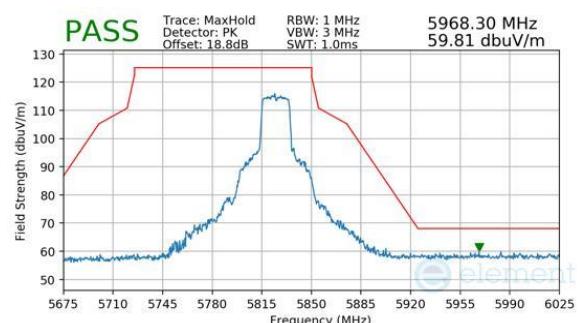
Plot 7-247. Antenna 3a (Peak, Ch.132, 802.11ax(SU), MCS11)



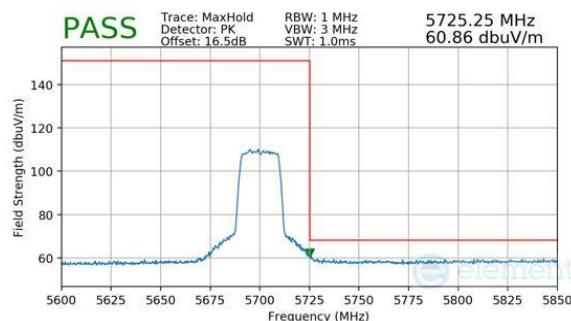
Plot 7-250. Antenna 3a (Peak, Ch.149, 802.11ax(SU), MCS11)



Plot 7-248. Antenna 3a (Peak, Ch.136, 802.11ax(SU), MCS11)



Plot 7-251. Antenna 3a (Peak, Ch.165, 802.11ax(SU), MCS11)



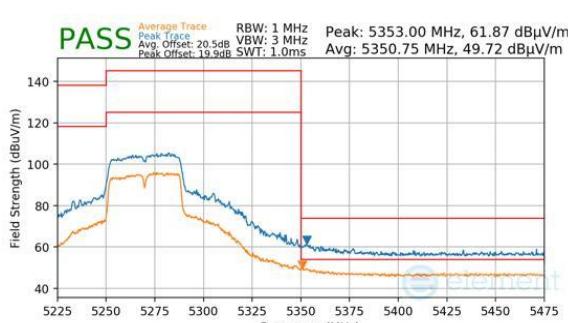
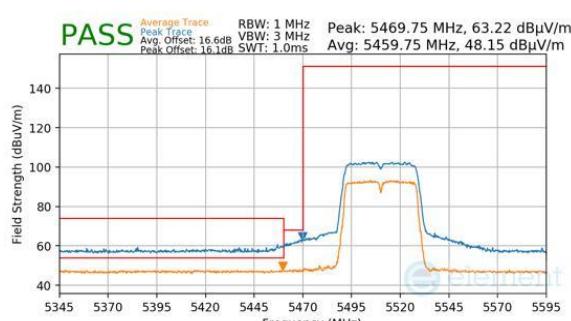
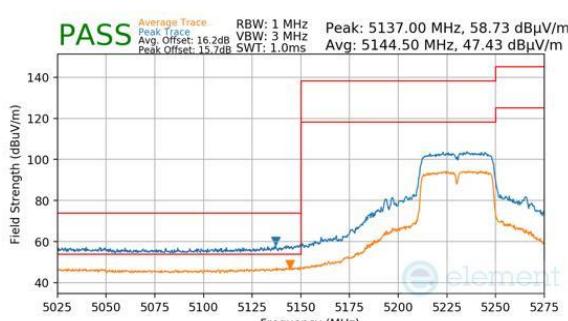
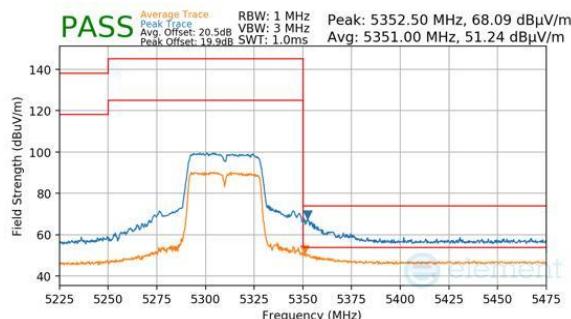
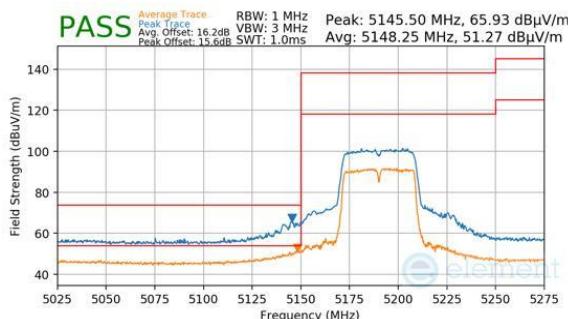
Plot 7-249. Antenna 3a (Peak, Ch.140, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 200 of 264

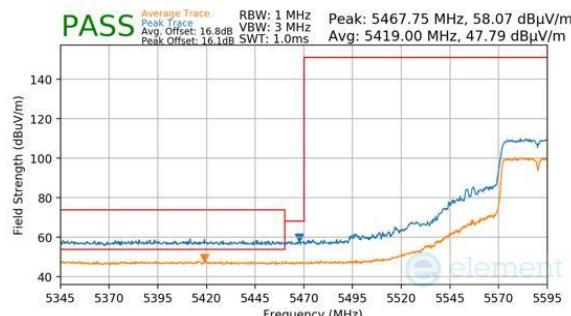
V 10.6 10/27/2023

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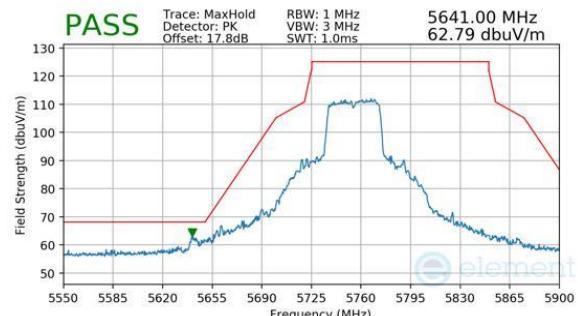
## 7.6.9 Antenna 3a Radiated Band Edge Measurements (40MHz BW)



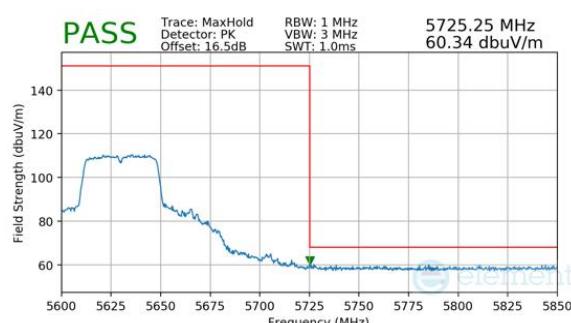
FCC ID: BCGA3267 IC: 579C-A3267		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 201 of 264



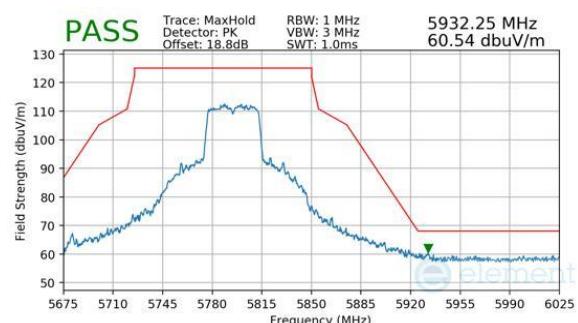
Plot 7-258. (FCC Only) Antenna 3a (Peak & Average, Ch.118, 802.11n, MCS7)



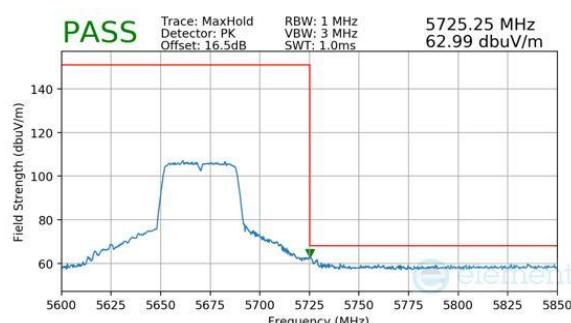
Plot 7-261. Antenna 3a (Peak, Ch.151, 802.11n, MCS7)



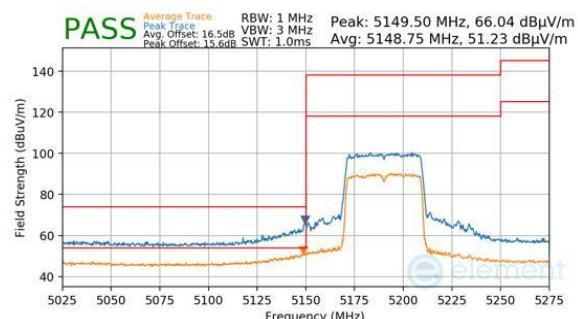
Plot 7-259. (FCC Only) Antenna 3a (Peak, Ch.126, 802.11n, MCS7)



Plot 7-262. Antenna 3a (Peak, Ch.159, 802.11n, MCS7)

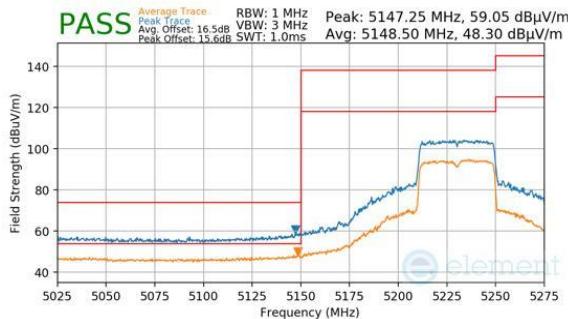


Plot 7-260. Antenna 3a (Peak, Ch.134, 802.11n, MCS7)

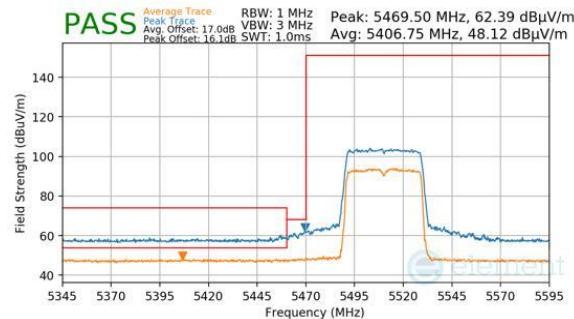


Plot 7-263. Antenna 3a (Peak & Average, Ch.38, 802.11ax(SU), MCS11)

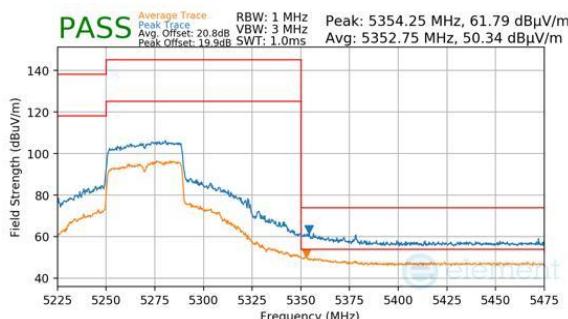
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 202 of 264



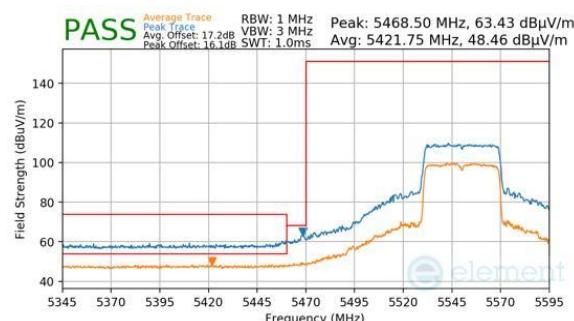
Plot 7-264. Antenna 3a (Peak & Average, Ch.46, 802.11ax(SU), MCS11)



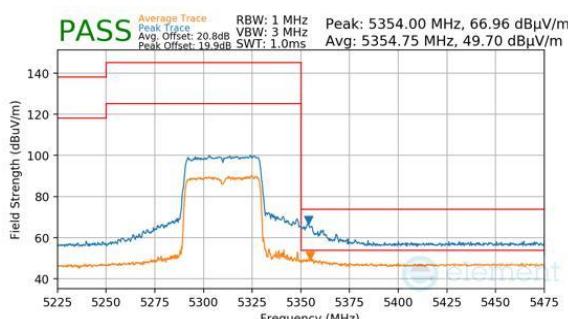
Plot 7-267. Antenna 3a (Peak & Average, Ch.102, 802.11ax(SU), MCS11)



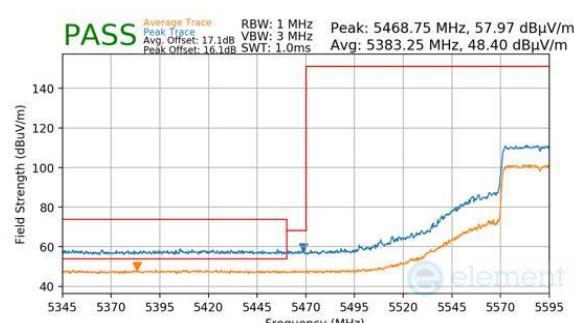
Plot 7-265. Antenna 3a (Peak & Average, Ch.54, 802.11ax(SU), MCS11)



Plot 7-268. Antenna 3a (Peak & Average, Ch.110, 802.11ax(SU), MCS11)

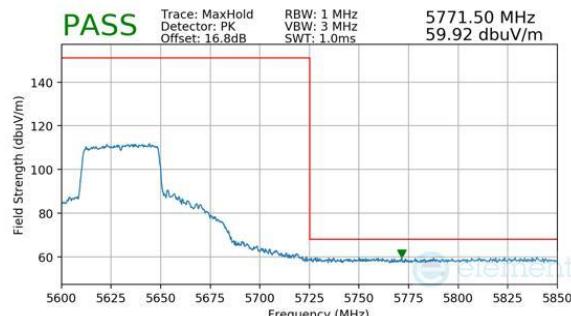


Plot 7-266. Antenna 3a (Peak & Average, Ch.62, 802.11ax(SU), MCS11)

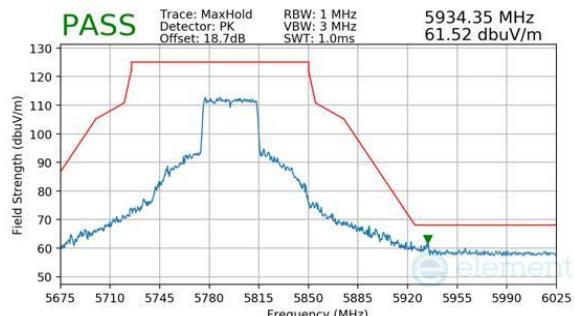


Plot 7-269. (FCC Only) Antenna 3a (Peak & Average, Ch.118, 802.11ax(SU), MCS11)

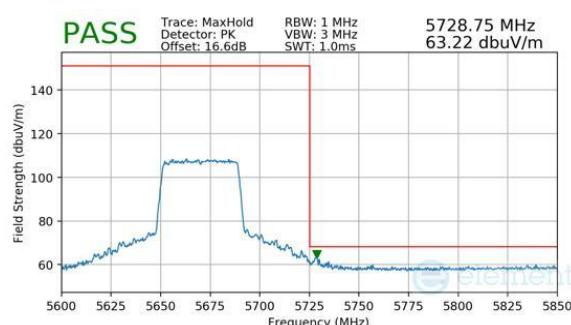
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 203 of 264



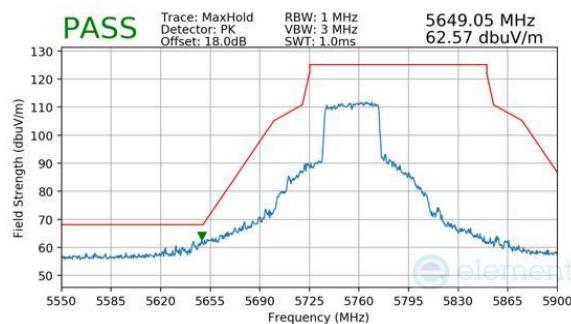
Plot 7-270. (FCC Only) Antenna 3a (Peak, Ch.126, 802.11ax(SU), MCS11)



Plot 7-273. Antenna 3a (Peak, Ch.159, 802.11ax(SU), MCS11)



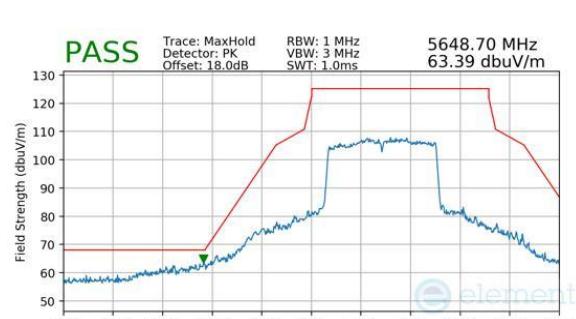
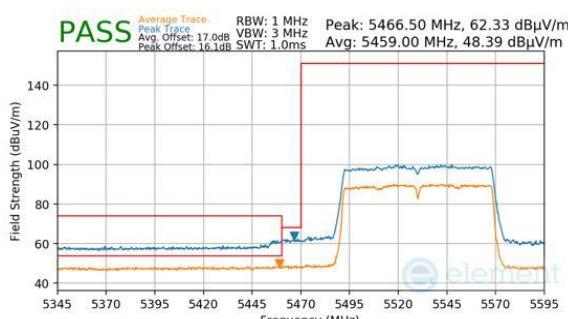
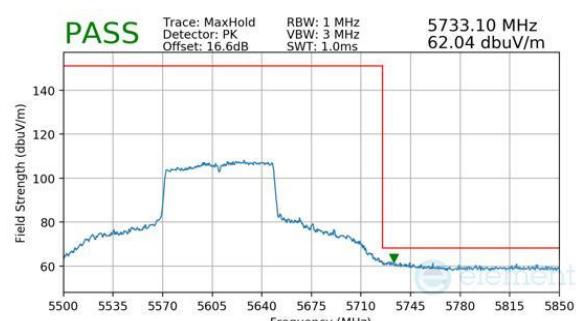
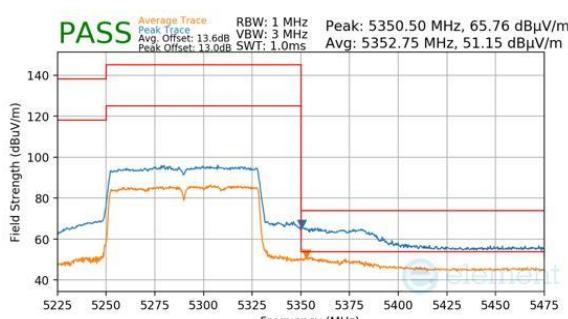
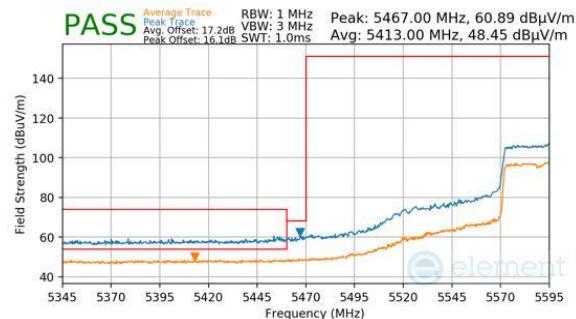
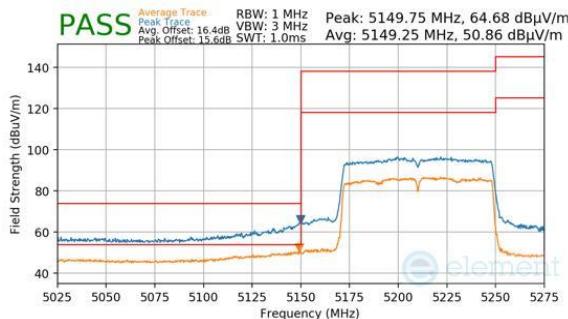
Plot 7-271. Antenna 3a (Peak, Ch.134, 802.11ax(SU), MCS11)



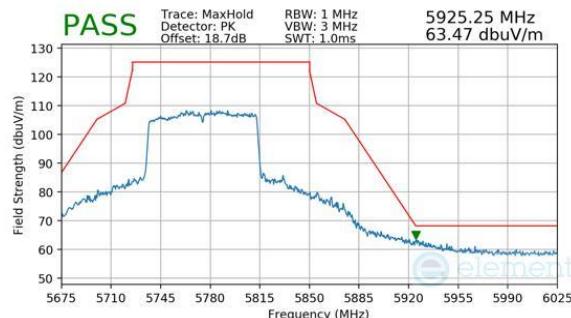
Plot 7-272. Antenna 3a (Peak, Ch.151, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 204 of 264

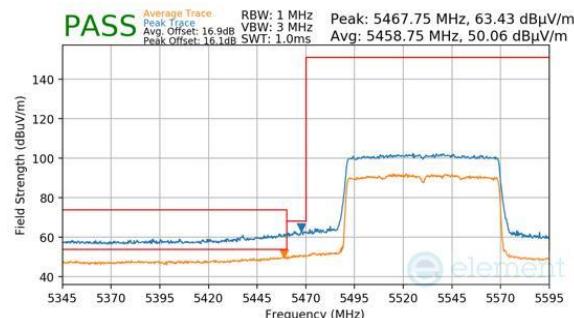
## 7.6.10 Antenna 3a Radiated Band Edge Measurements (80MHz BW)



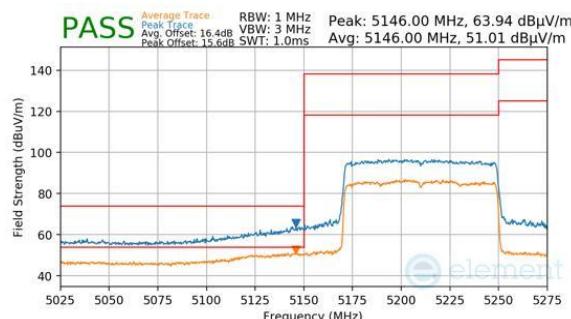
FCC ID: BCGA3267 IC: 579C-A3267		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 205 of 264



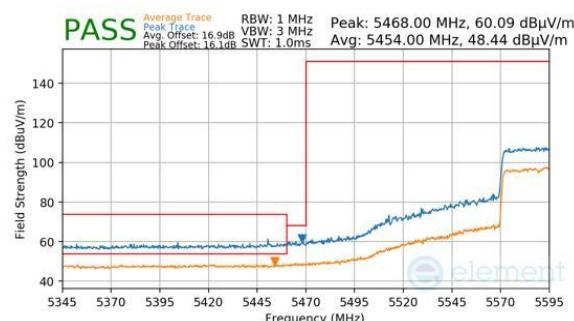
Plot 7-280. Antenna 3a (Peak, Ch.155, 802.11ac, MCS9)



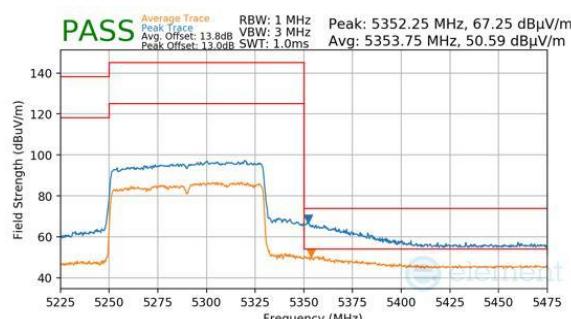
Plot 7-283. Antenna 3a (Peak & Average, Ch.106, 802.11ax(SU), MCS11)



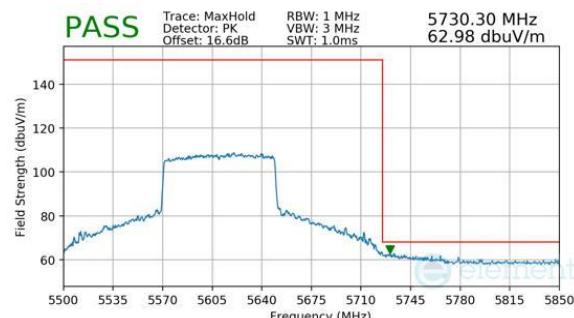
Plot 7-281. Antenna 3a (Peak & Average, Ch.42, 802.11ax(SU), MCS11)



Plot 7-284. (FCC Only) Antenna 3a (Peak & Average, Ch.122, 802.11ax(SU), MCS11)



Plot 7-282. Antenna 3a (Peak & Average, Ch.58, 802.11ax(SU), MCS11)

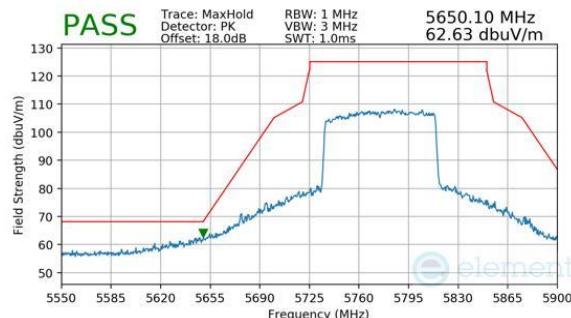


Plot 7-285. (FCC Only) Antenna 3a (Peak, Ch.122, 802.11ax(SU), MCS11)

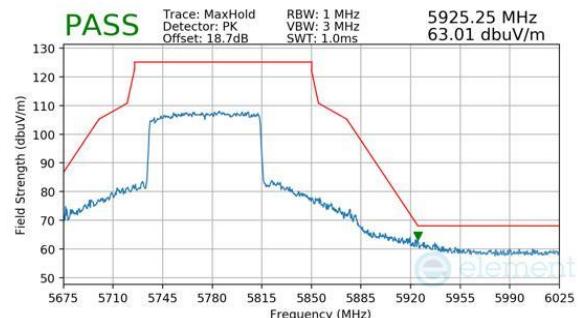
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 206 of 264

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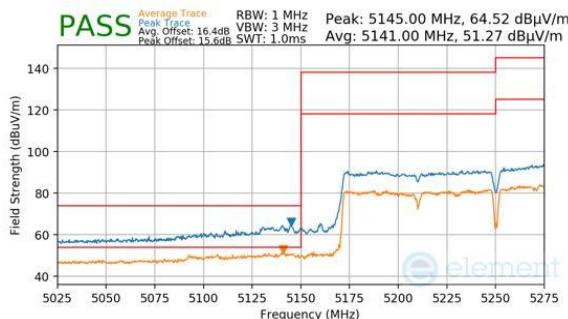
Plot 7-286. Antenna 3a (Peak, Ch.155, 802.11ax(SU), MCS11)



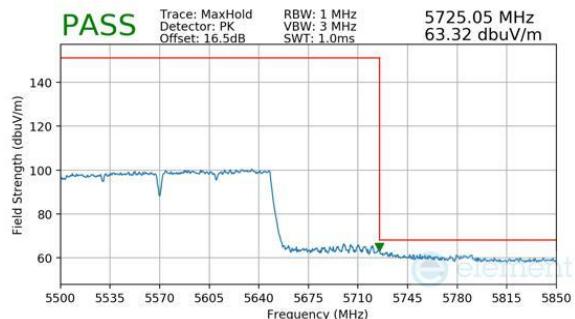
Plot 7-287. Antenna 3a (Peak, Ch.155, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 207 of 264

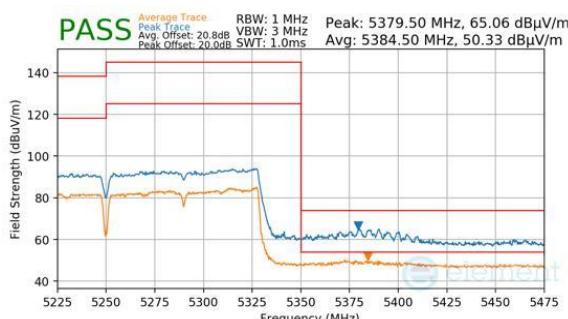
### 7.6.11 Antenna 3a Radiated Band Edge Measurements (160MHz BW)



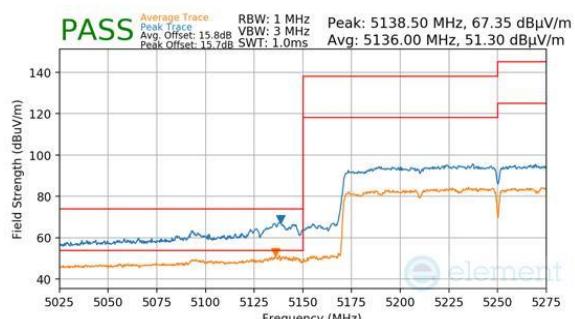
Plot 7-288. Antenna 3a (Peak & Average, Ch.50, 802.11ac, MCS9)



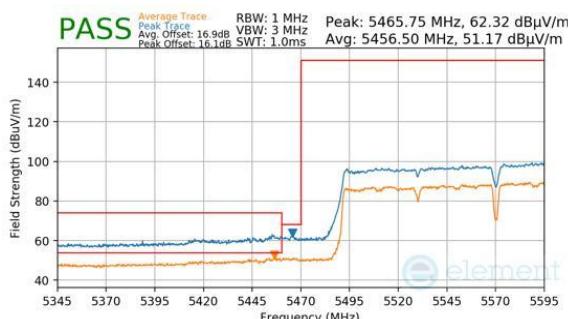
Plot 7-291. (FCC Only) Antenna 3a (Peak, Ch.114, 802.11ac, MCS9)



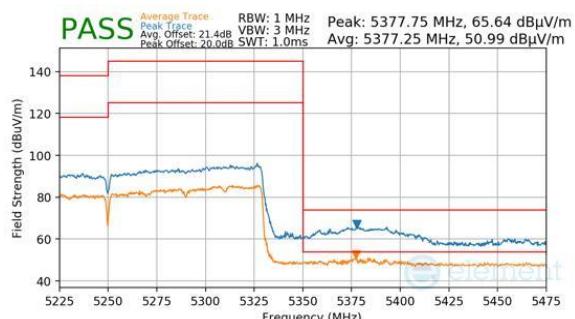
Plot 7-289. Antenna 3a (Peak & Average, Ch.50, 802.11ac, MCS9)



Plot 7-292. Antenna 3a (Peak & Average, Ch.50, 802.11ax(SU), MCS11)

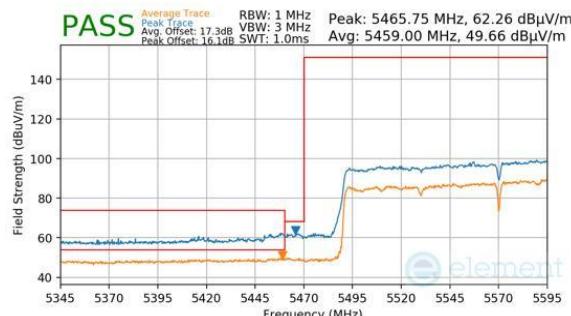


Plot 7-290. (FCC Only) Antenna 3a (Peak & Average, Ch.114, 802.11ac, MCS9)

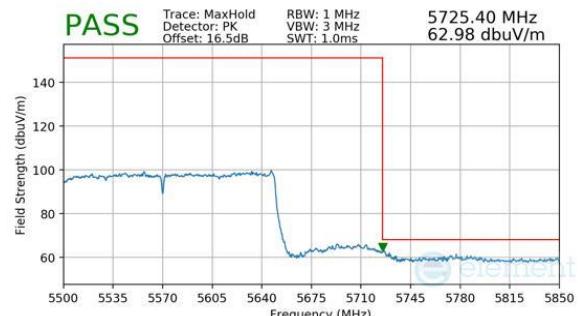


Plot 7-293. Antenna 3a (Peak & Average, Ch.50, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 208 of 264



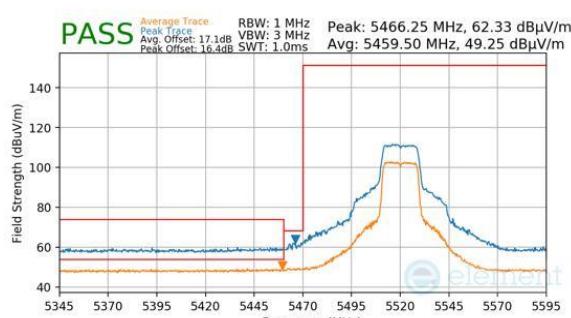
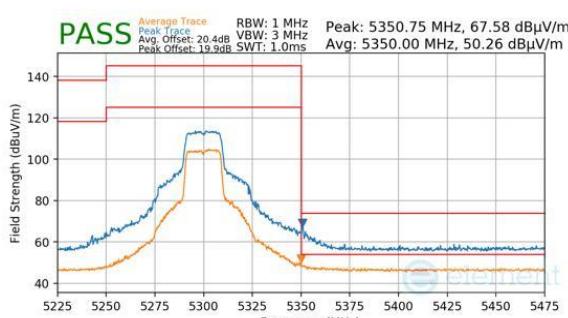
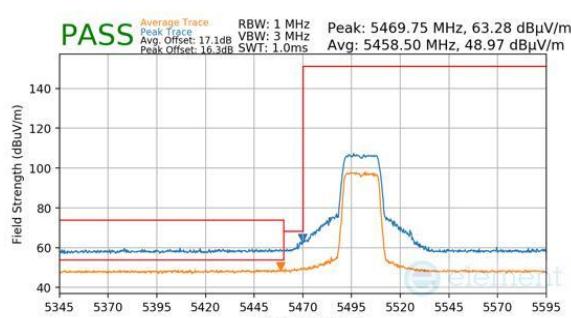
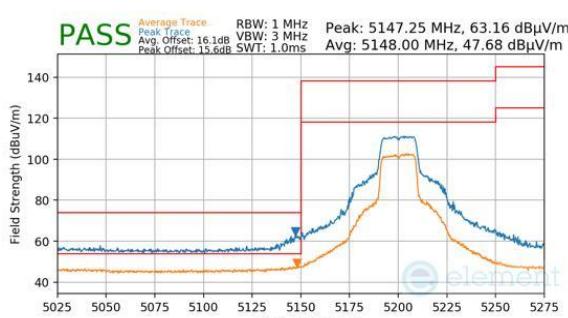
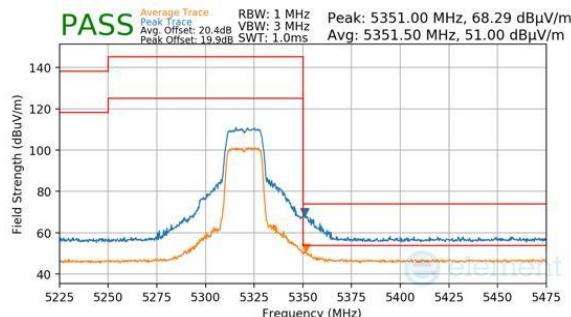
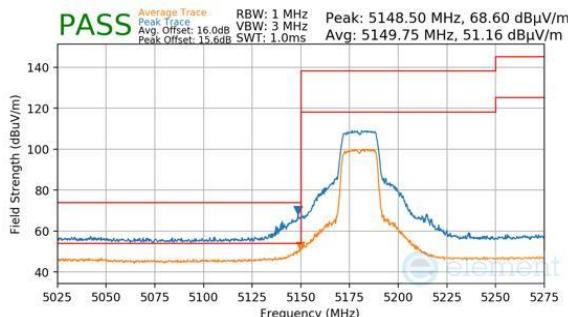
Plot 7-294. (FCC Only) Antenna 3a (Peak & Average, Ch.114, 802.11ax(SU), MCS11)



Plot 7-295. (FCC Only) Antenna 3a (Peak, Ch.114, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 209 of 264	

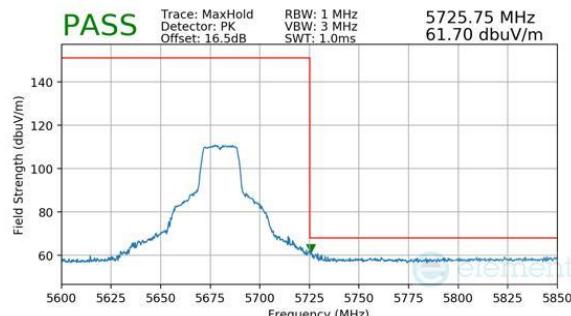
## 7.6.12 Antenna 1b Radiated Band Edge Measurements (20MHz BW)



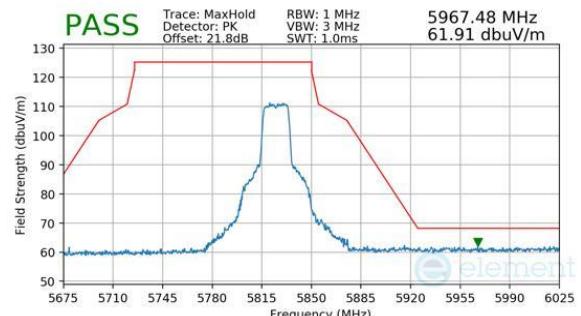
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 210 of 264

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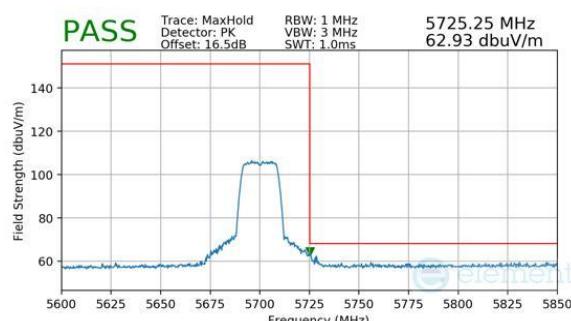
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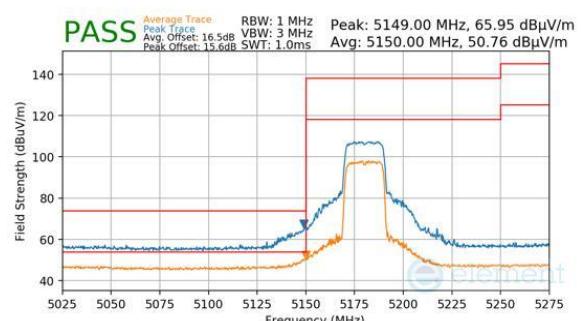
Plot 7-302. Antenna 1b (Peak, Ch.136, 802.11n, MCS7)



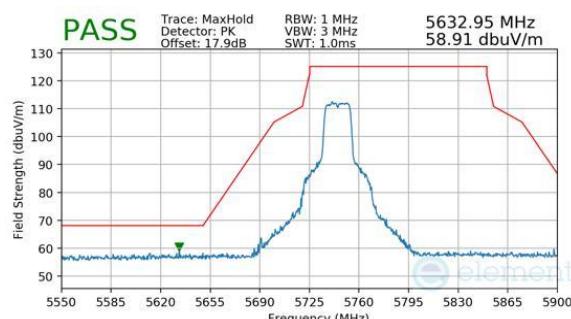
Plot 7-305. Antenna 1b (Peak, Ch.165, 802.11n, MCS7)



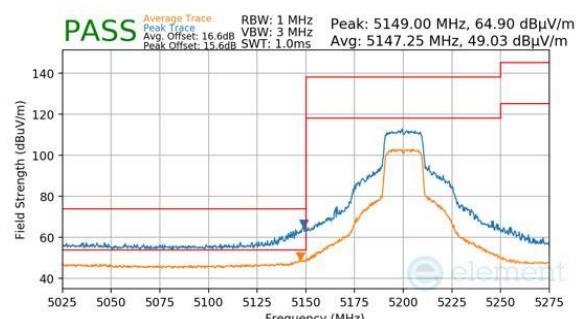
Plot 7-303. Antenna 1b (Peak, Ch.140, 802.11n, MCS7)



Plot 7-306. Antenna 1b (Peak & Average, Ch.36, 802.11ax(SU), MCS11)

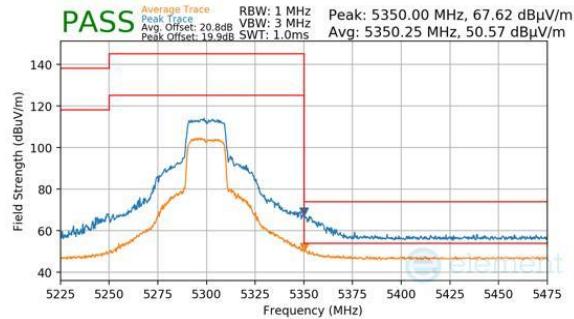


Plot 7-304. Antenna 1b (Peak, Ch.149, 802.11n, MCS7)

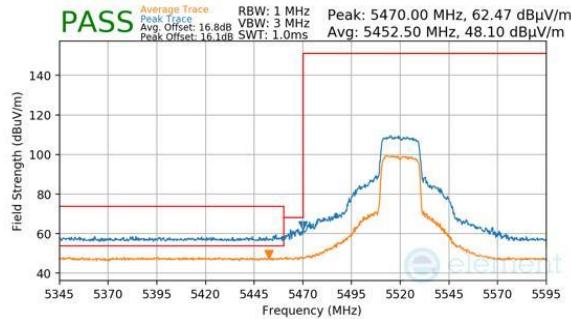


Plot 7-307. Antenna 1b (Peak & Average, Ch.40, 802.11ax(SU), MCS11)

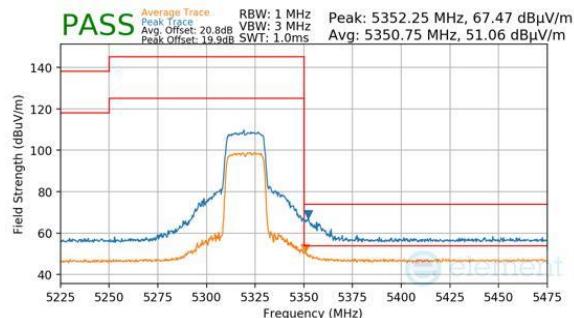
FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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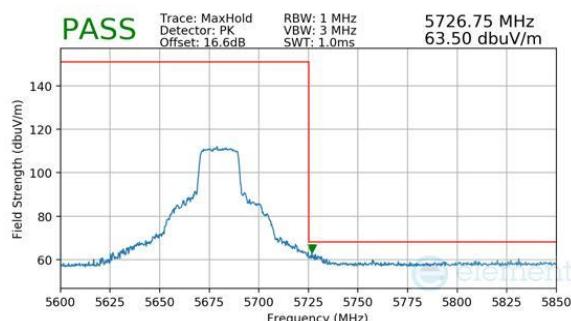
Plot 7-308. Antenna 1b (Peak & Average, Ch.60, 802.11ax(SU), MCS11)



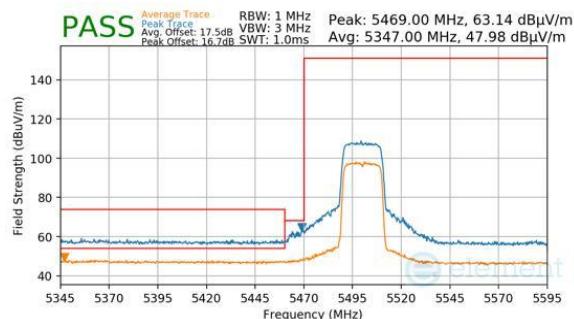
Plot 7-311. Antenna 1b (Peak & Average, Ch.104, 802.11ax(SU), MCS11)



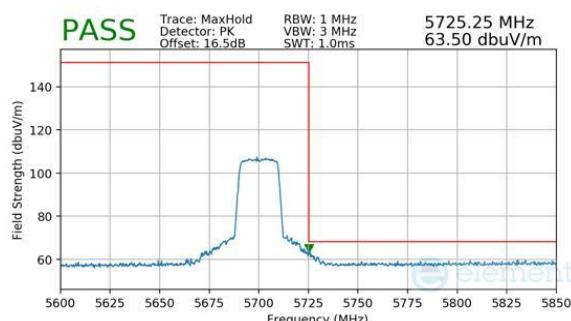
Plot 7-309. Antenna 1b (Peak & Average, Ch.64, 802.11ax(SU), MCS11)



Plot 7-312. Antenna 1b (Peak, Ch.136, 802.11ax(SU), MCS11)



Plot 7-310. Antenna 1b (Peak & Average, Ch.100, 802.11ax(SU), MCS11)



Plot 7-313. Antenna 1b (Peak, Ch.140, 802.11ax(SU), MCS11)

FCC ID: BCGA3267	
IC: 579C-A3267	
Test Report S/N:	
1C2410210073-21.BCG	



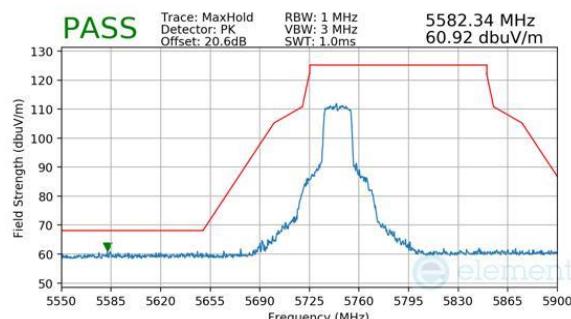
**MEASUREMENT REPORT  
(CERTIFICATION)**

**Approved by:**  
Technical Manager

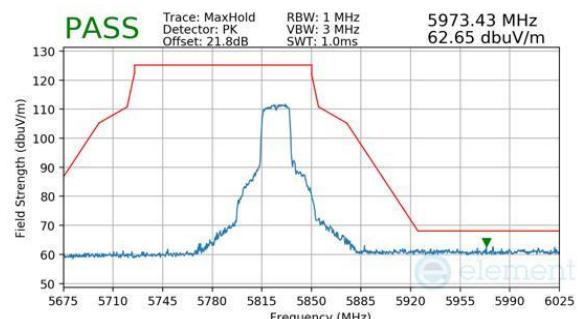
EUT Type:  
Tablet Device

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V 10.6 10/27/2023



Plot 7-314. Antenna 1b (Peak, Ch.149, 802.11ax(SU), MCS11)



Plot 7-315. Antenna 1b (Peak, Ch.165, 802.11ax(SU), MCS11)

FCC ID: BCGA3267 IC: 579C-A3267	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210073-21.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 213 of 264