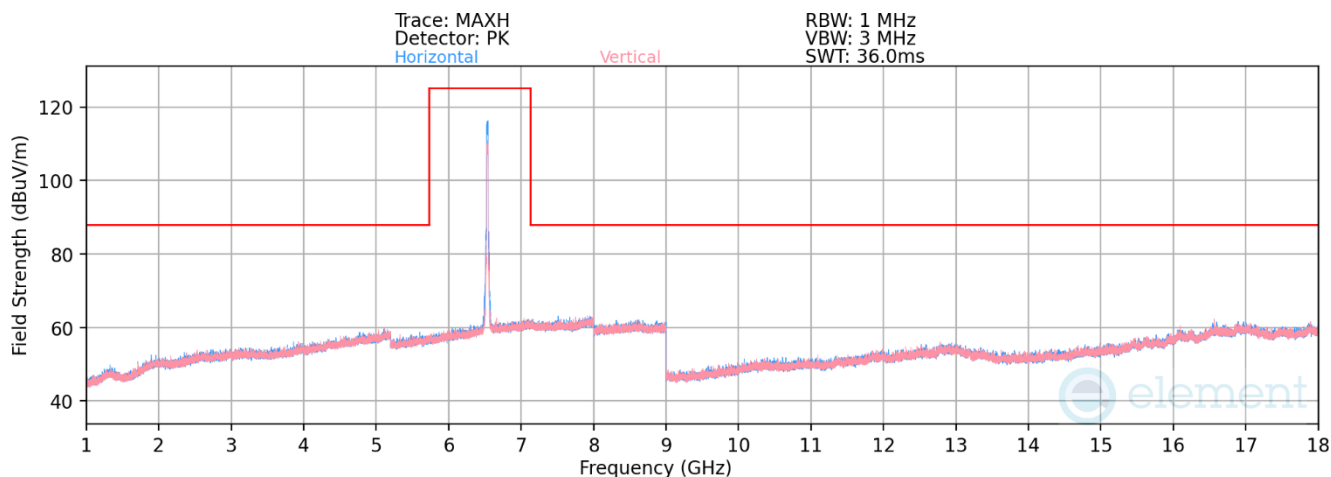




Plot 7-1258. Radiated Spurious Emissions SDM Primary (802.11ax – Ch. 117)

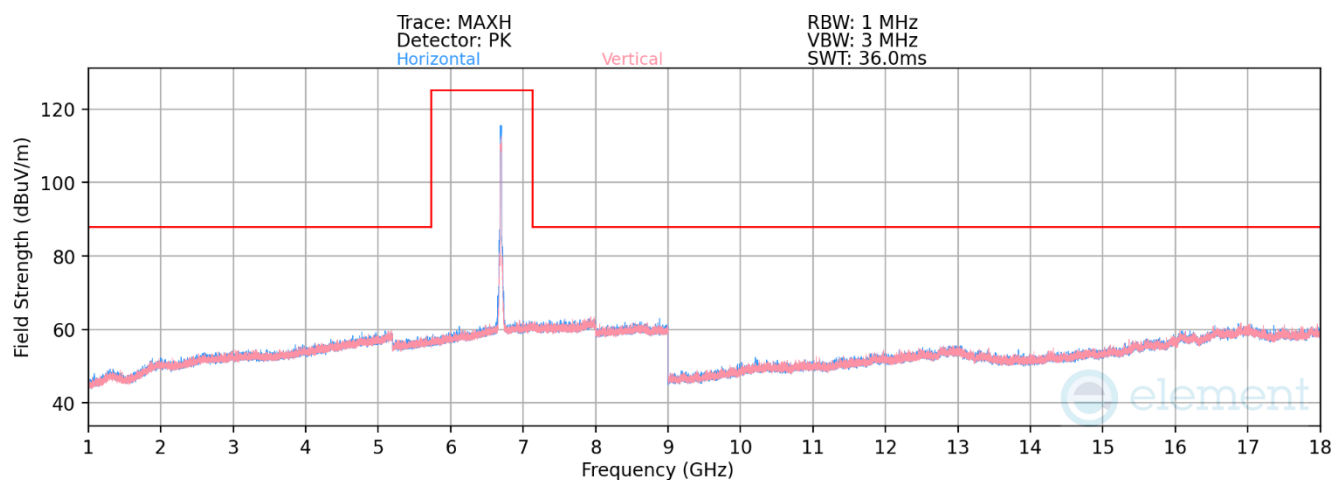
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Average	H	-	-	-85.91	21.94	43.03	68.23	-25.20
13070.00	Peak	H	-	-	-74.14	21.65	54.51	88.23	-33.72

Table 7-207. Radiated Spurious Emission Measurements SDM Primary

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 411 of 525

V 10.5 12/15/2021



Plot 7-1259. Radiated Spurious Emissions SDM Primary (802.11ax – Ch. 149)

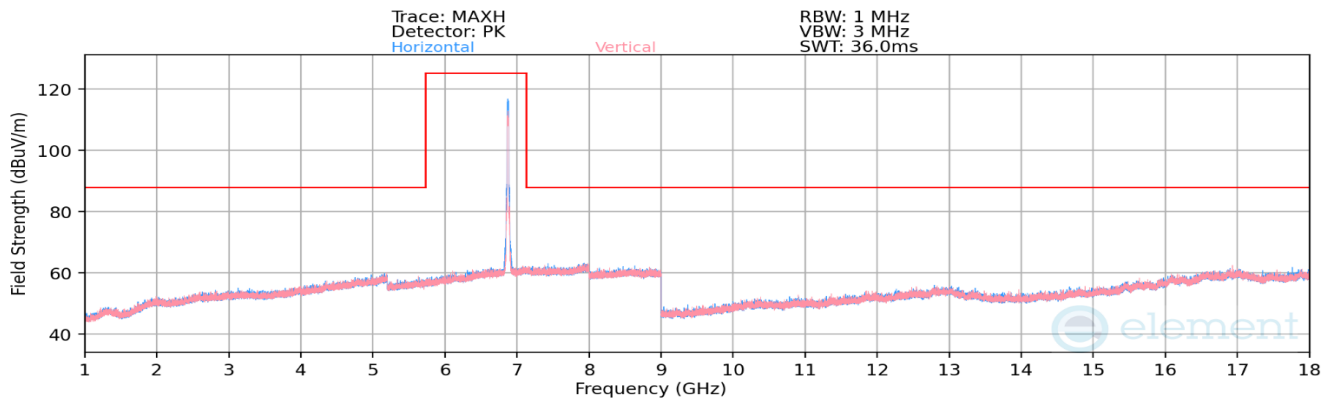
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6695MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Average	V	-	-	-85.90	22.47	43.57	53.98	-10.41
* 13390.00	Peak	V	-	-	-74.66	22.70	55.04	73.98	-18.94

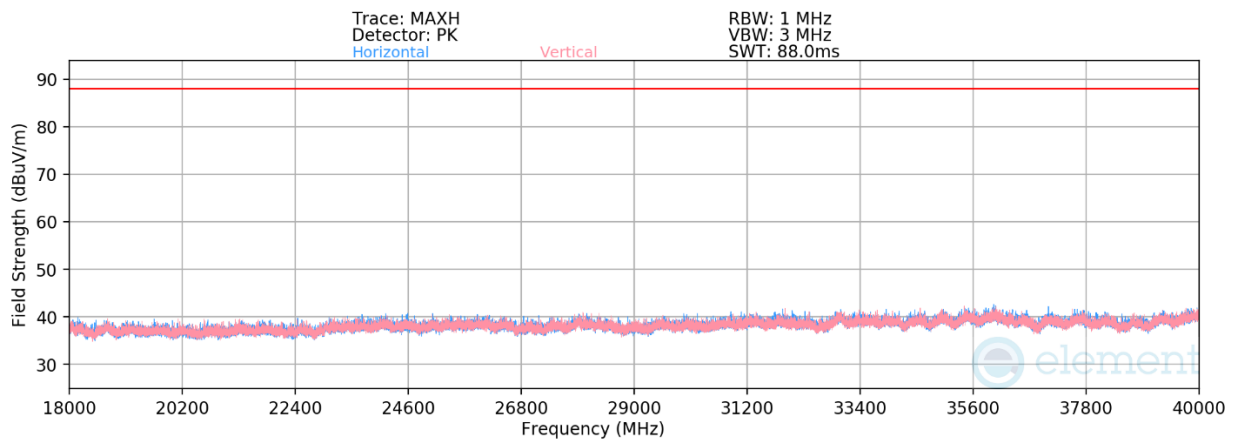
Table 7-208. Radiated Spurious Emission Measurements SDM Primary

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 412 of 525

V 10.5 12/15/2021



Plot 7-1260. Radiated Spurious Emissions SDM Primary (802.11ax – Ch. 185)



Plot 7-1261. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11ax – Ch. 185)

Mode:	802.11ax
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6875MHz
Channel:	185

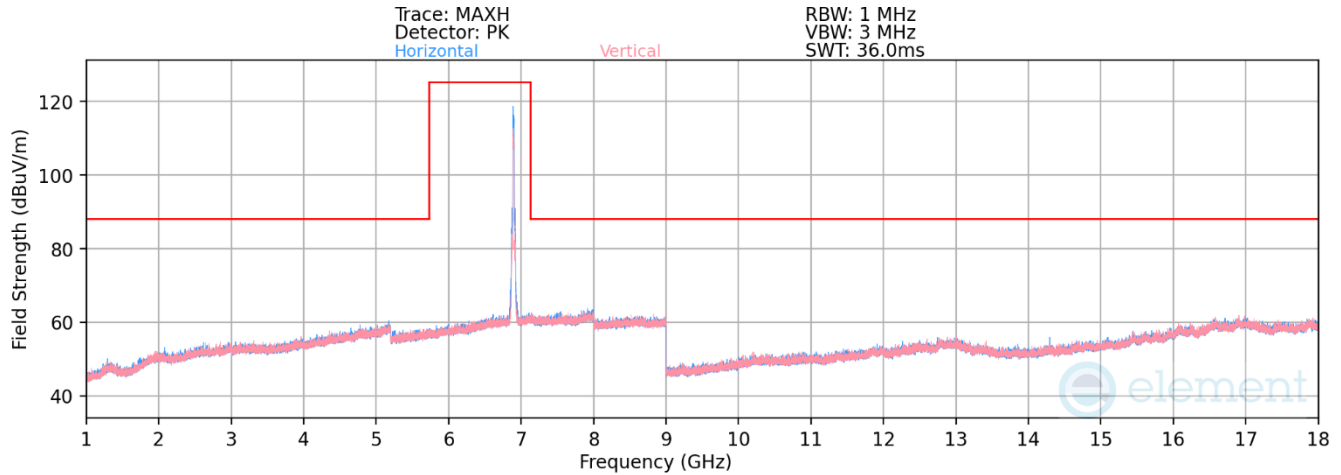
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	H	201	110	-85.60	21.59	42.99	68.23	-25.24
13750.00	Peak	H	201	110	-74.20	21.67	54.47	88.23	-33.76

Table 7-209. Radiated Spurious Emission Measurements SDM Primary

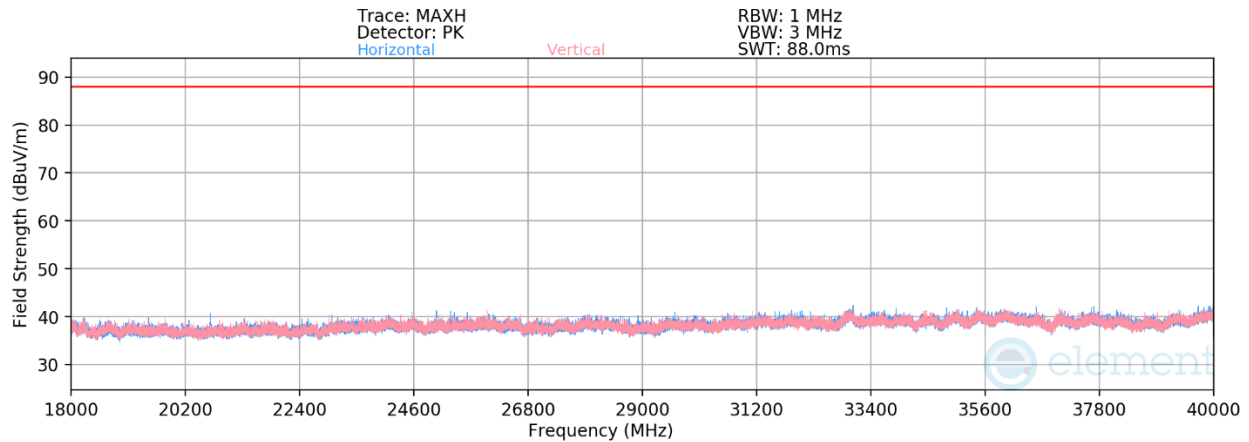
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 413 of 525

V 10.5 12/15/2021

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Plot 7-1262. Radiated Spurious Emissions SDM Primary (802.11ax – Ch. 189)



Plot 7-1263. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11ax – Ch. 189)

Mode:	802.11ax
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6895MHz
Channel:	189

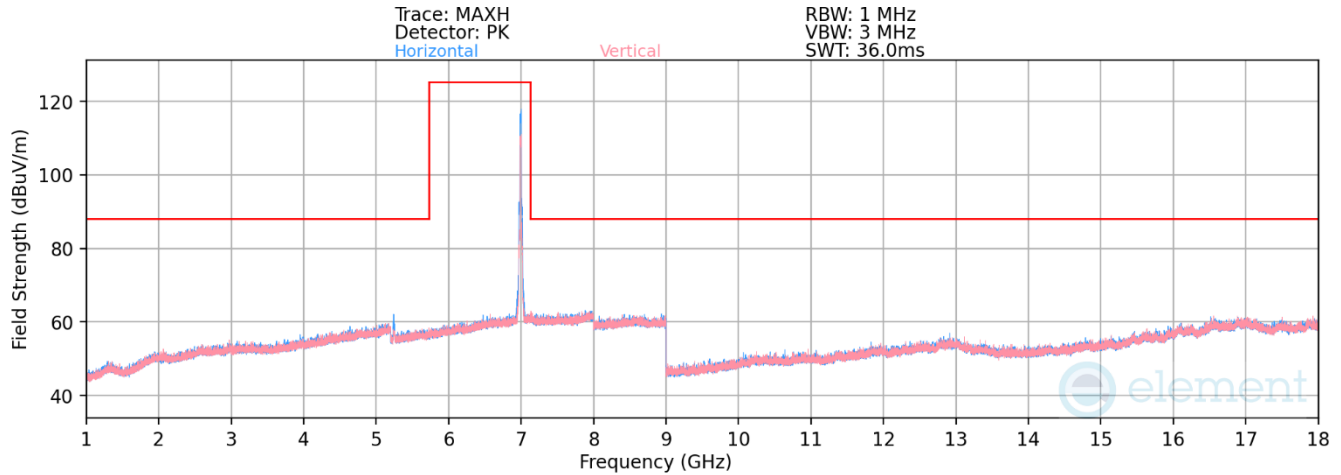
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Average	H	226	113	-86.30	21.69	42.39	68.23	-25.84
13790.00	Peak	H	226	113	-75.60	21.69	53.09	88.23	-35.14

Table 7-210. Radiated Spurious Emission Measurements SDM Primary

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 414 of 525

V 10.5 12/15/2021

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Plot 7-1264. Radiated Spurious Emissions SDM Primary (802.11ax – Ch. 209)

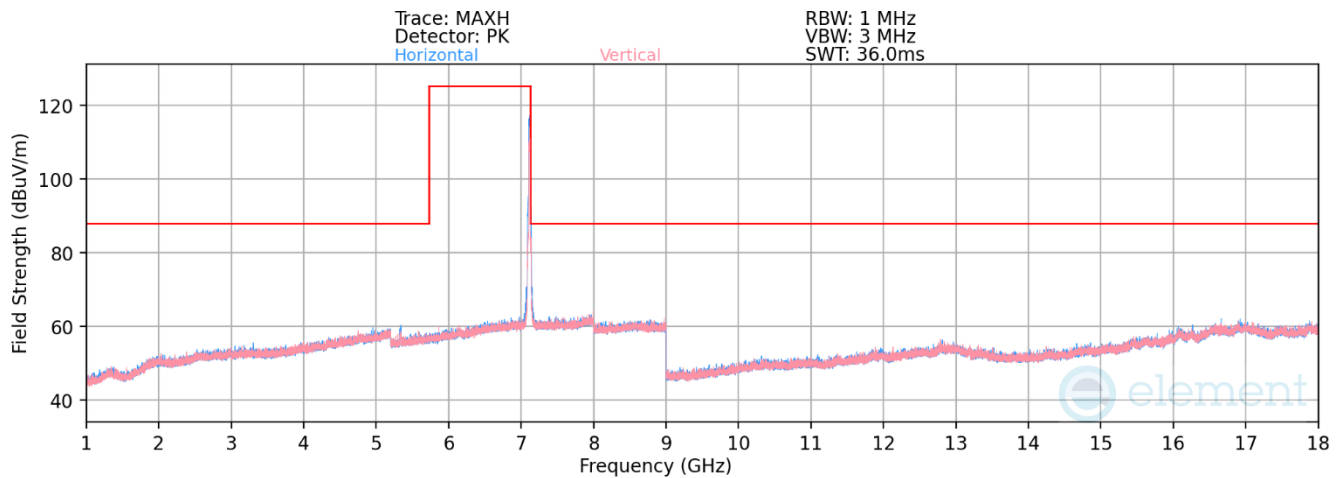
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5244.60	Average	H	115	206	-72.66	15.83	50.17	68.23	-18.06
5244.60	Peak	H	115	206	-61.56	15.83	61.27	88.23	-26.96
13990.00	Average	V	205	18	-84.22	22.05	44.83	68.23	-23.40
13990.00	Peak	V	205	18	-74.22	22.05	54.83	88.23	-33.40

Table 7-211. Radiated Spurious Emission Measurements SDM Primary

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 415 of 525

V 10.5 12/15/2021



Plot 7-1265. Radiated Spurious Emissions SDM Primary (802.11ax – Ch. 233)

Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 7115MHz
Channel: 233

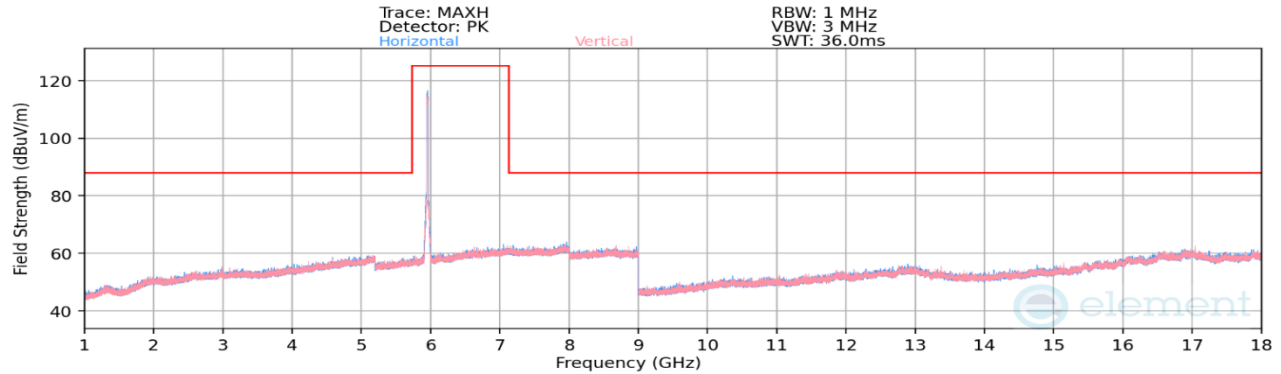
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5334.50	Average	H	349	114	-73.48	15.72	49.24	68.23	-18.99
5334.50	Peak	H	349	114	-61.22	15.72	61.50	88.23	-26.73
14230.00	Average	V	-	-	-86.28	22.31	43.04	68.23	-25.19
14230.00	Peak	V	-	-	-74.91	22.04	54.13	88.23	-34.10

Table 7-212. Radiated Spurious Emission Measurements SDM Primary

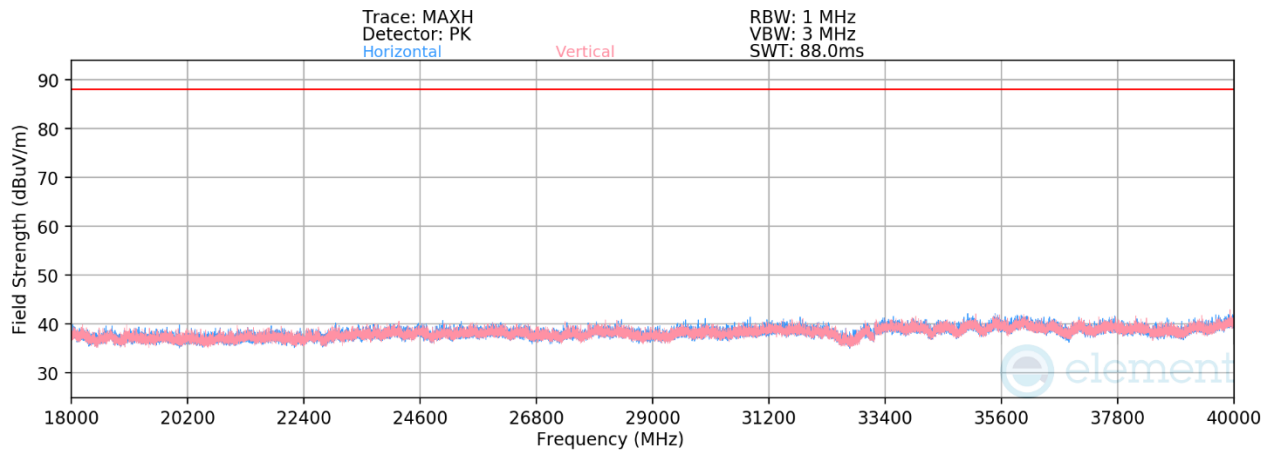
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 416 of 525

V 10.5 12/15/2021

7.7.5 SDM Diversity Radiated Spurious Emission



Plot 7-1266. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 1)



Plot 7-1267. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 1)

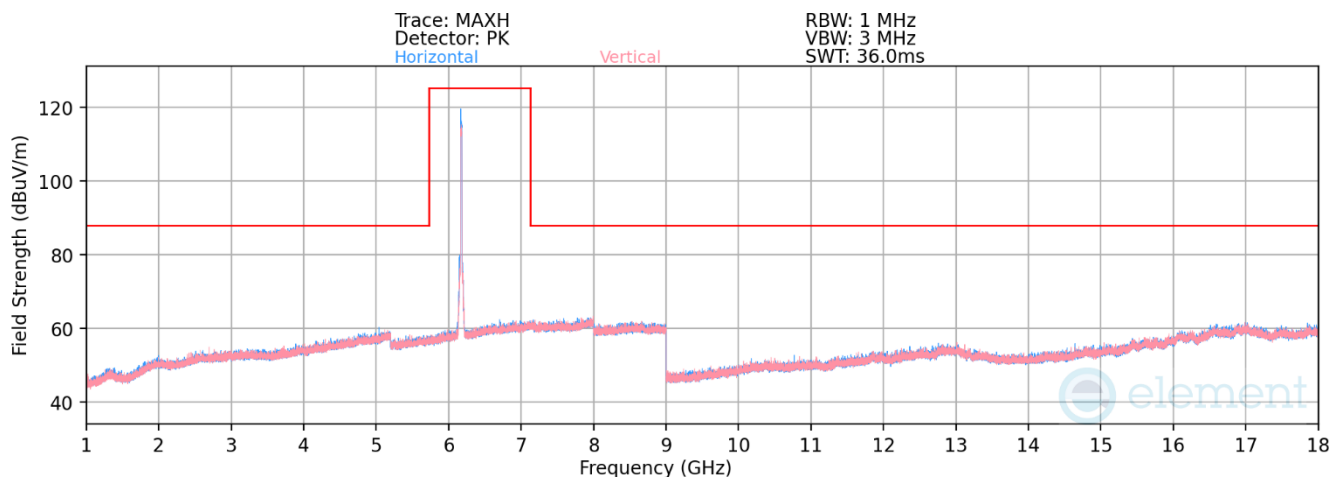
Mode: 802.11ax
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5955MHz
 Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Average	V	-	-	-85.63	20.12	41.48	53.98	-12.50
* 11910.00	Peak	V	-	-	-73.82	20.02	53.20	73.98	-20.78
* 17865.00	Average	V	-	-	-86.02	24.42	45.40	53.98	-8.58
* 17865.00	Peak	V	-	-	-74.29	24.84	57.55	73.98	-16.43

Table 7-213. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 417 of 525

V 10.5 12/15/2021



Plot 7-1268. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 45)

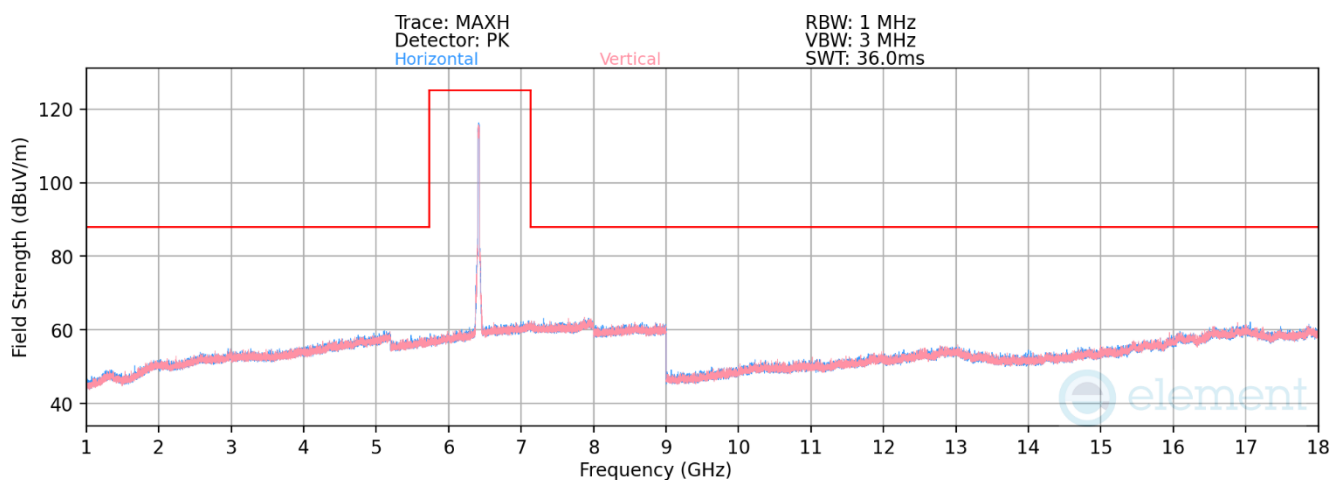
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 12350.00	Average	V	-	-	-85.92	20.86	41.94	53.98	-12.04
* 12350.00	Peak	V	-	-	-74.69	20.86	53.17	73.98	-20.81

Table 7-214. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 418 of 525

V 10.5 12/15/2021



Plot 7-1269. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 93)

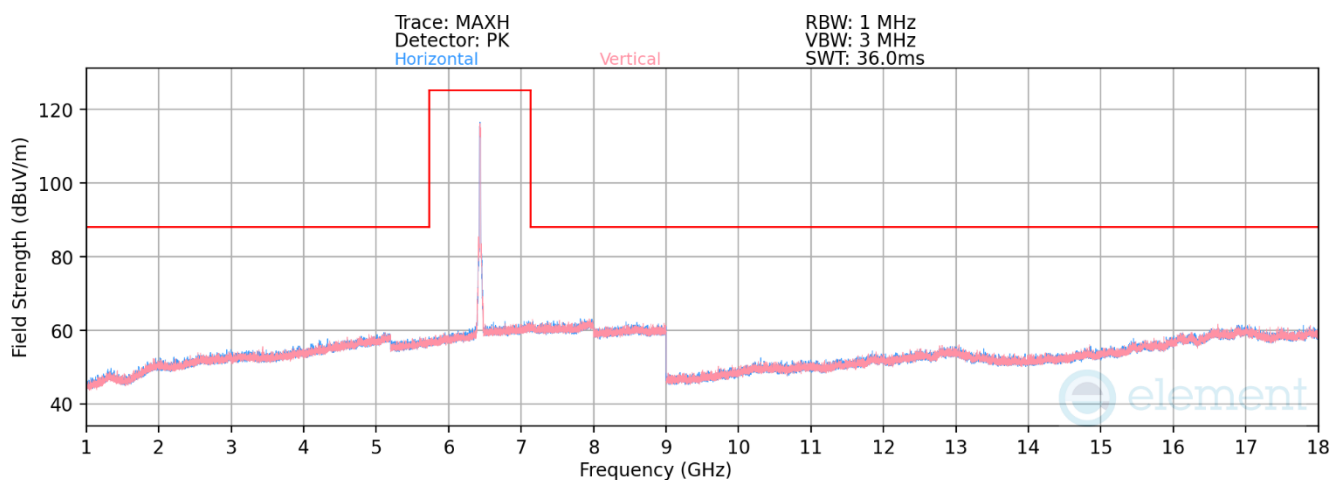
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Average	H	-	-	-86.00	22.43	43.42	68.23	-24.81
12830.00	Peak	H	-	-	-74.65	22.26	54.61	88.23	-33.62

Table 7-215. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 419 of 525

V 10.5 12/15/2021



Plot 7-1270. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 93)

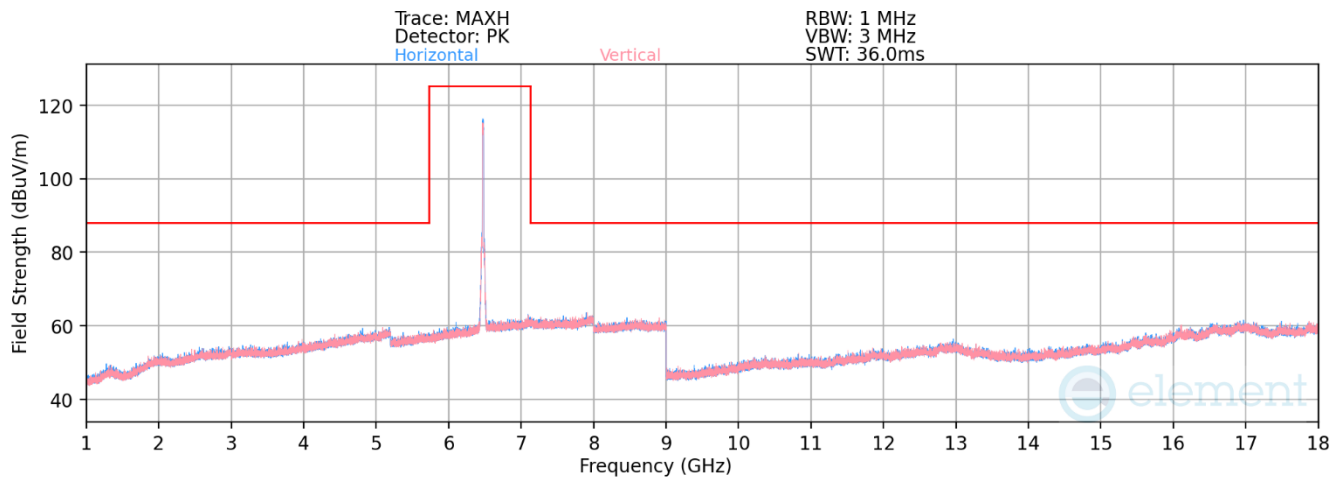
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	H	-	-	-85.71	21.63	42.91	68.23	-25.32
12870.00	Peak	H	-	-	-73.62	21.63	55.00	88.23	-33.23

Table 7-216. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 420 of 525

V 10.5 12/15/2021



Plot 7-1271. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 105)

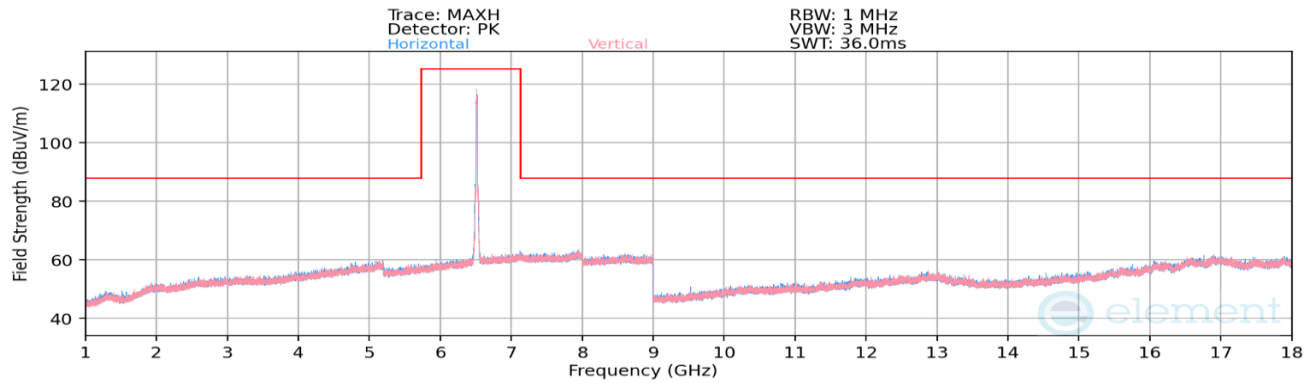
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6475MHz
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	H	-	-	-85.66	21.74	43.08	68.23	-25.15
12950.00	Peak	H	-	-	-73.86	21.81	54.94	88.23	-33.29

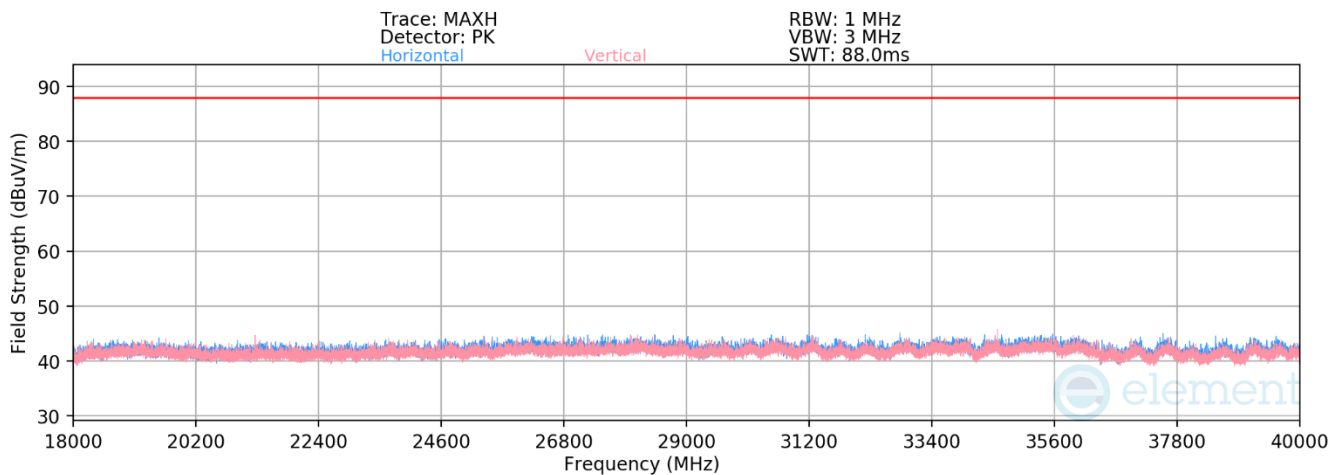
Table 7-217. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 421 of 525

V 10.5 12/15/2021



Plot 7-1272. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 113)



Plot 7-1273. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 113)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

Channel: 113

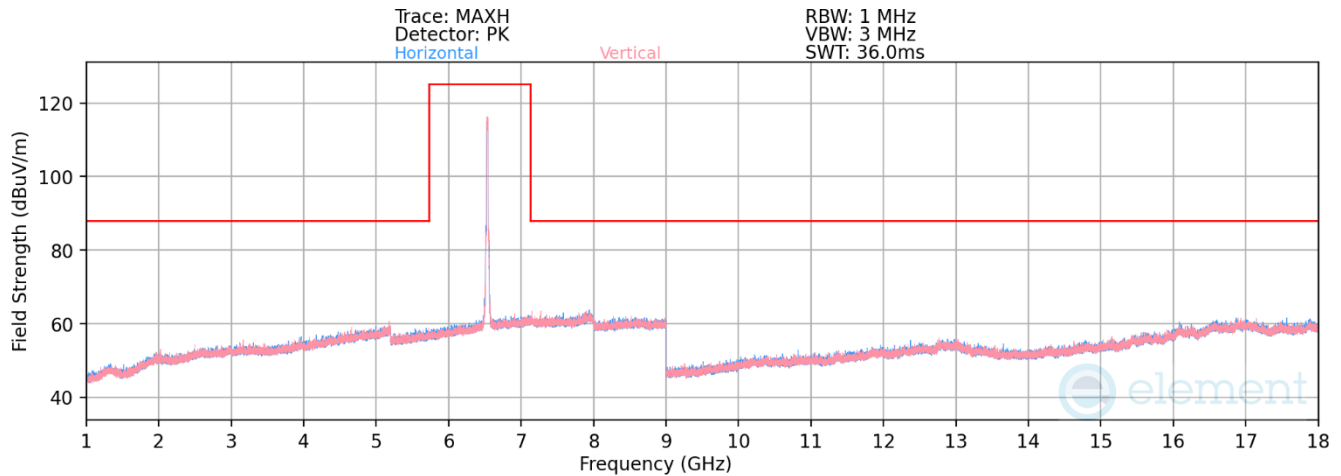
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Average	H	-	-	-85.69	22.00	43.32	68.23	-24.91
13030.00	Peak	H	-	-	-73.88	22.00	55.12	88.23	-33.11

Table 7-218. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device		Page 422 of 525

V 10.5 12/15/2021

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Plot 7-1274. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 117)

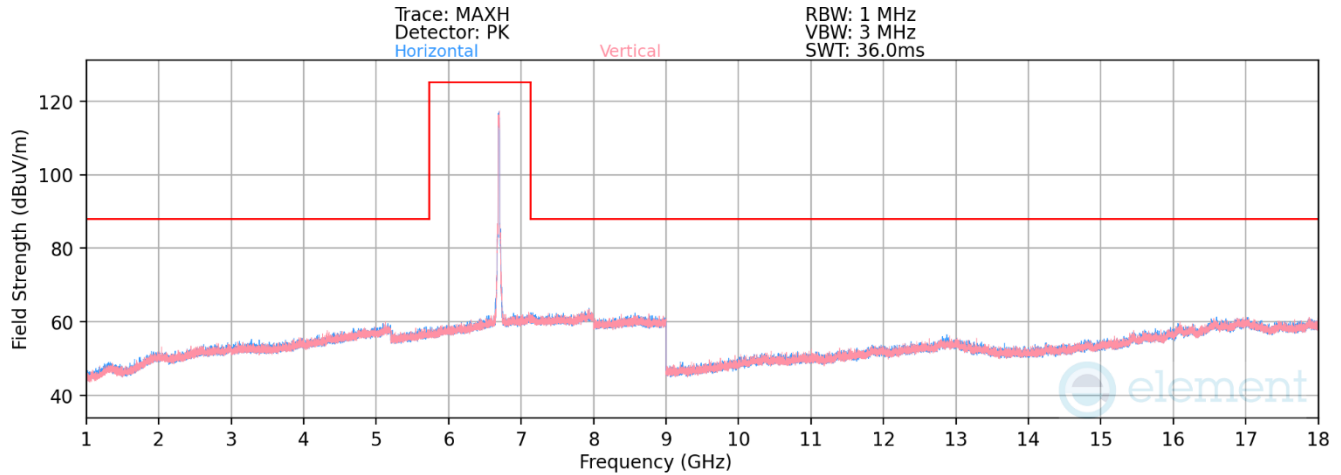
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13070.00	Average	H	-	-	-85.66	21.73	43.07	68.23	-25.16
13070.00	Peak	H	-	-	-74.09	21.73	54.64	88.23	-33.59

Table 7-219. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 423 of 525

V 10.5 12/15/2021



Plot 7-1275. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 149)

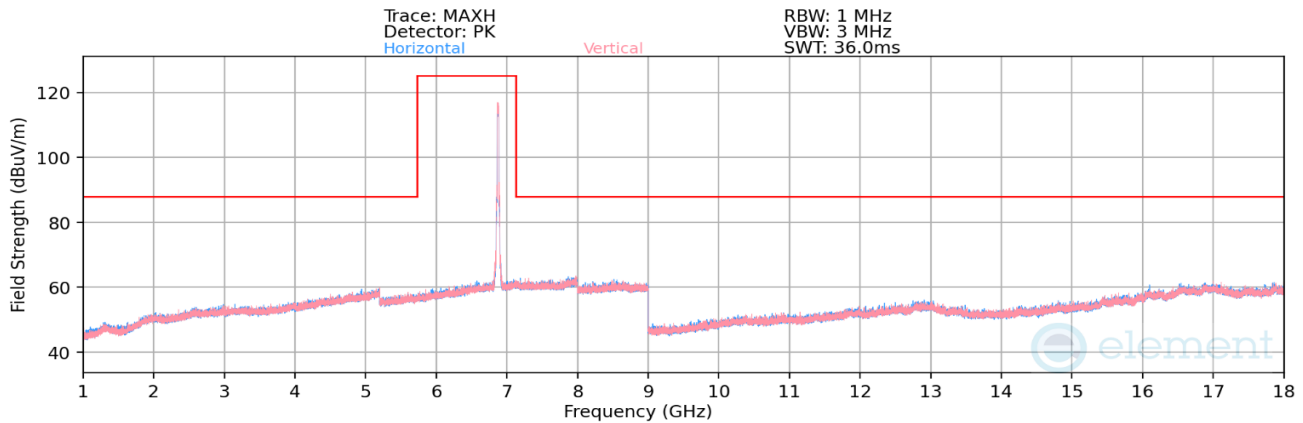
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6695MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 13390.00	Average	V	-	-	-85.90	22.37	43.47	53.98	-10.51
* 13390.00	Peak	V	-	-	-74.12	22.47	55.35	73.98	-18.63

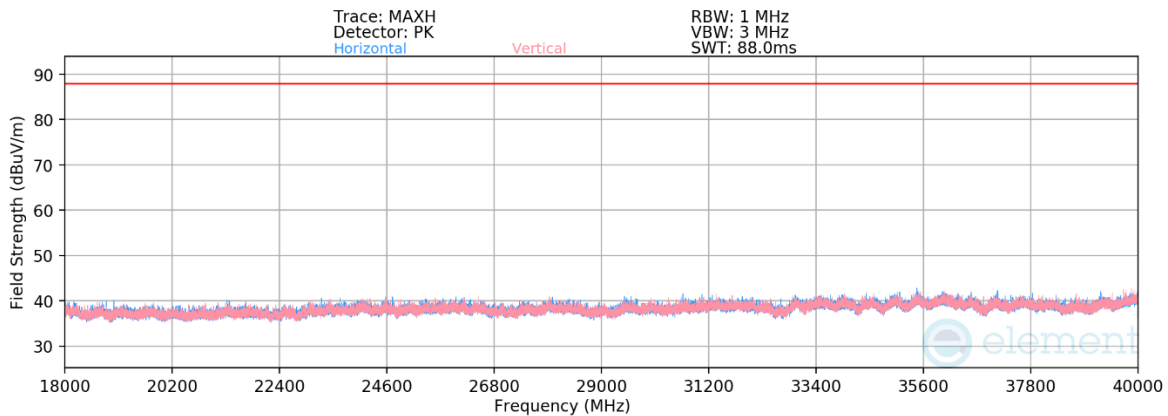
Table 7-220. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 424 of 525

V 10.5 12/15/2021



Plot 7-1276. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 185)



Plot 7-1277. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 185)

Mode:	802.11ax
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6875MHz
Channel:	185

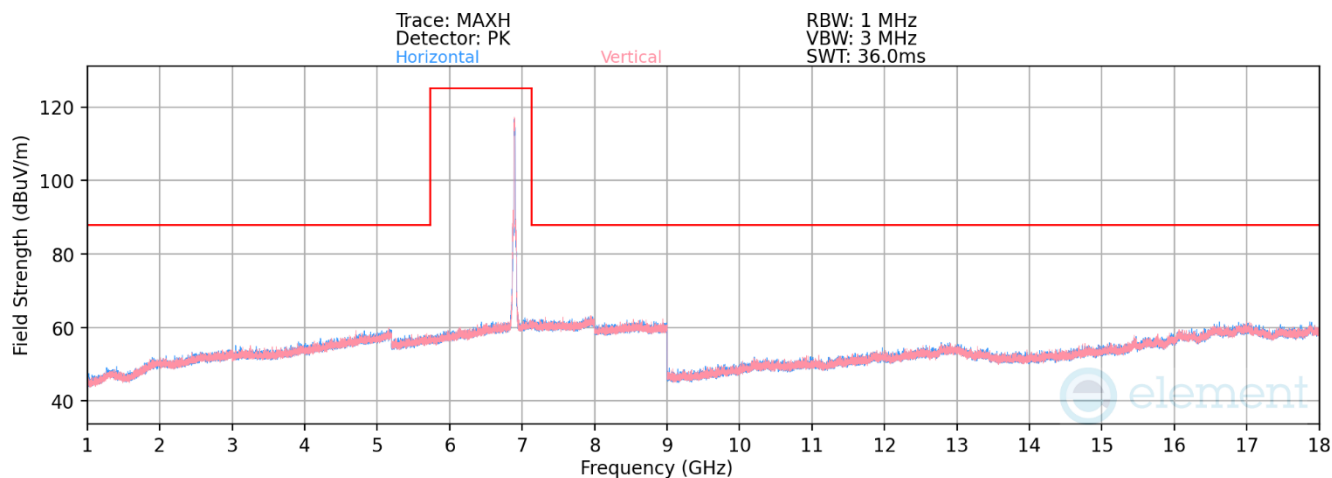
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	H	101	167	-85.60	21.67	43.07	68.23	-25.16
13750.00	Peak	H	101	167	-74.75	21.59	53.84	88.23	-34.39

Table 7-221. Radiated Spurious Emission Measurements SDM Diversity

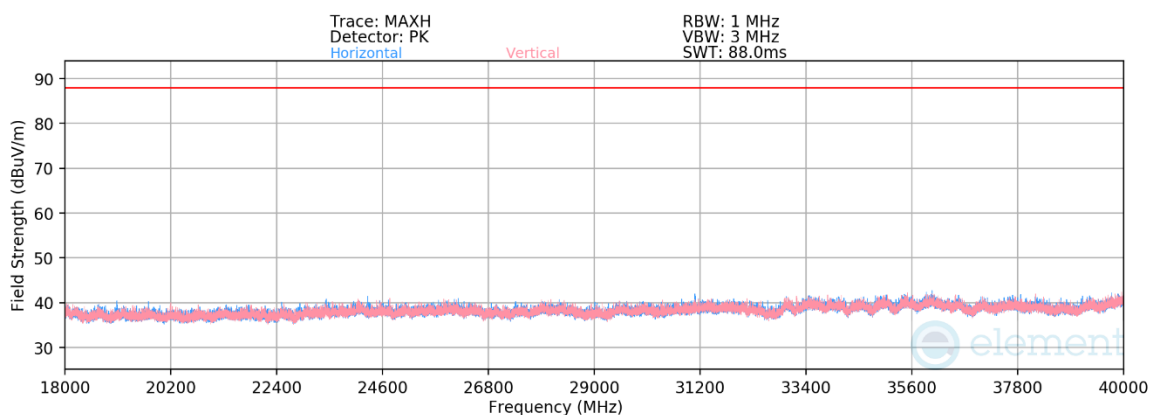
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 425 of 525

V 10.5 12/15/2021

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Plot 7-1278. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 189)



Plot 7-1279. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 189)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

Channel: 189

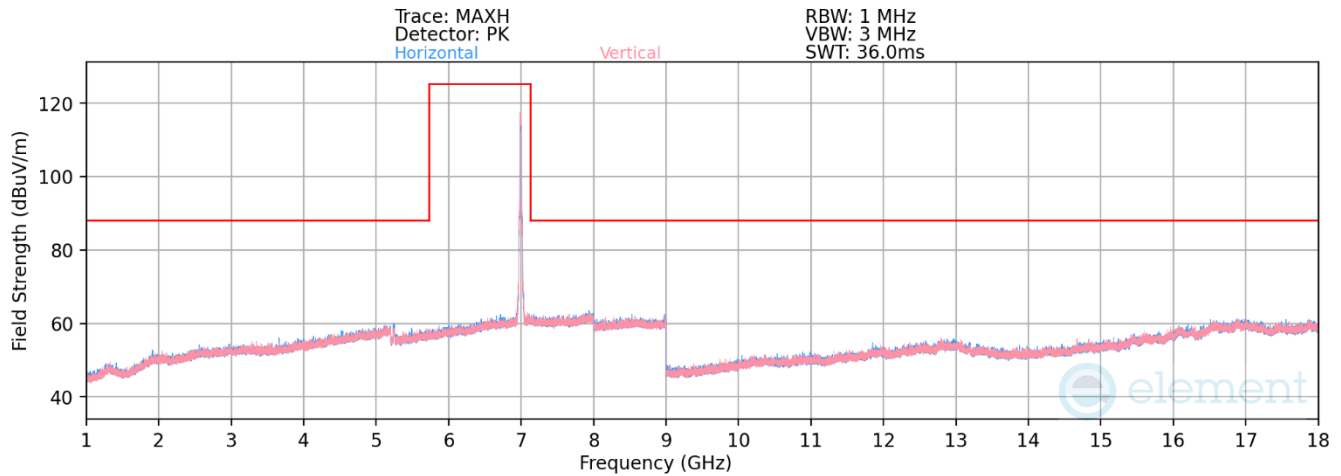
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Average	H	120	195	-85.66	21.69	43.03	68.23	-25.20
13790.00	Peak	H	120	195	-74.20	21.69	54.49	88.23	-33.74

Table 7-222. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device		Page 426 of 525

V 10.5 12/15/2021

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Plot 7-1280. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 209)

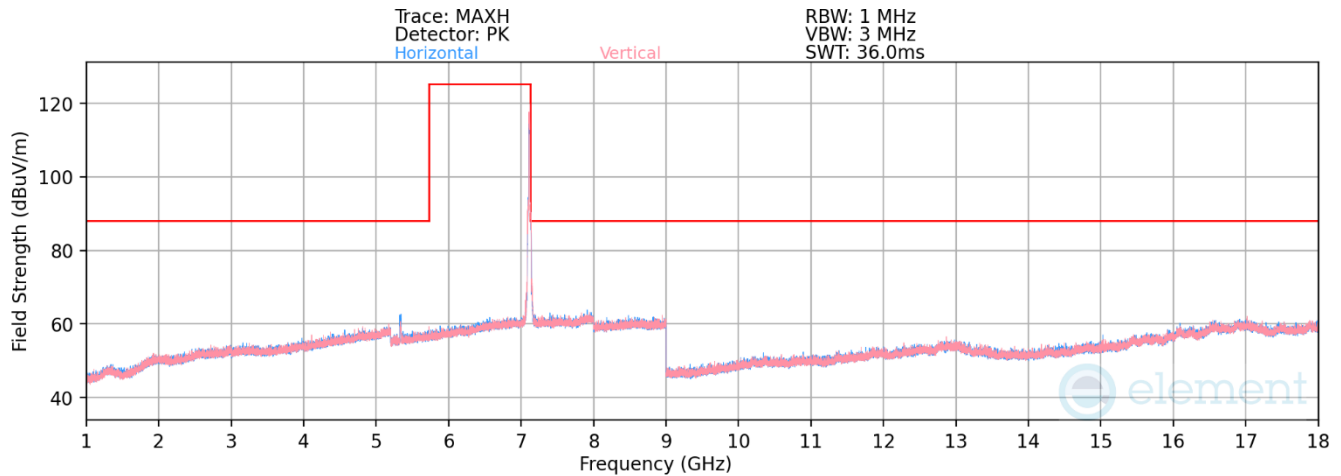
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5254.20	Average	H	188	114	-74.45	15.85	48.40	68.23	-19.83
5254.20	Peak	H	188	114	-62.79	15.85	60.06	88.23	-28.17
13990.00	Average	H	109	173	-83.69	22.05	45.36	68.23	-22.87
13990.00	Peak	H	109	173	-75.23	22.05	53.82	88.23	-34.41

Table 7-223. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 427 of 525

V 10.5 12/15/2021



Plot 7-1281. Radiated Spurious Emissions SDM Diversity (802.11ax – Ch. 223)

Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 7115MHz
Channel: 233

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5333.30	Average	H	109	207	-70.85	15.71	51.86	68.23	-16.37
5333.30	Peak	H	109	207	-60.08	15.71	62.63	88.23	-25.60
14230.00	Average	V	-	-	-86.41	22.31	42.90	68.23	-25.33
14230.00	Peak	V	-	-	-74.49	22.31	54.82	88.23	-33.41

Table 7-224. Radiated Spurious Emission Measurements SDM Diversity

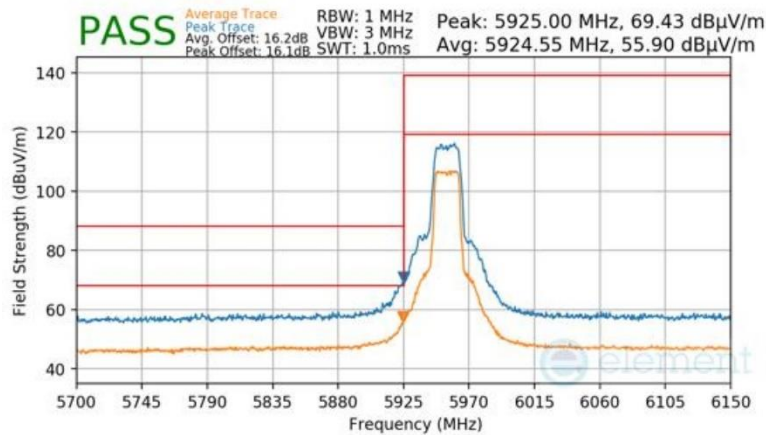
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 428 of 525

V 10.5 12/15/2021

7.7.6 Antenna WF5B Radiated Band Edge Measurements (20MHz BW)

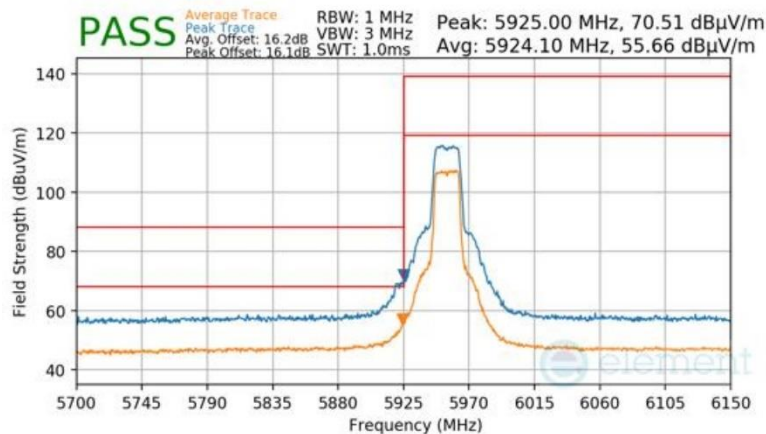
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

Mode	802.11a
Data Rate	MCS12
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1282 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

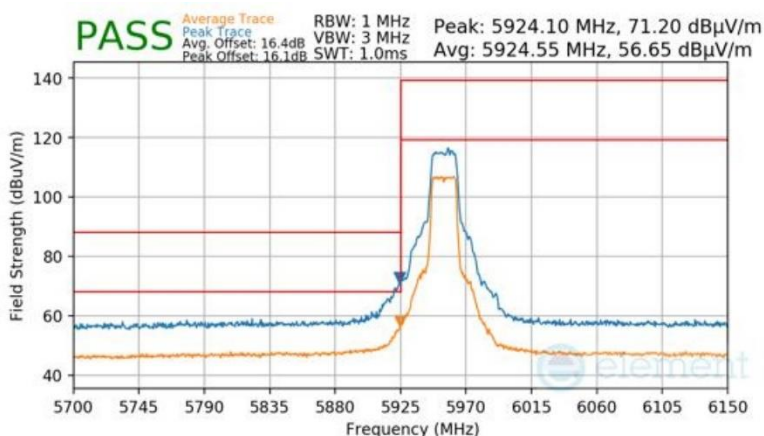
Mode	802.11a
Data Rate	MCS24
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1283 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

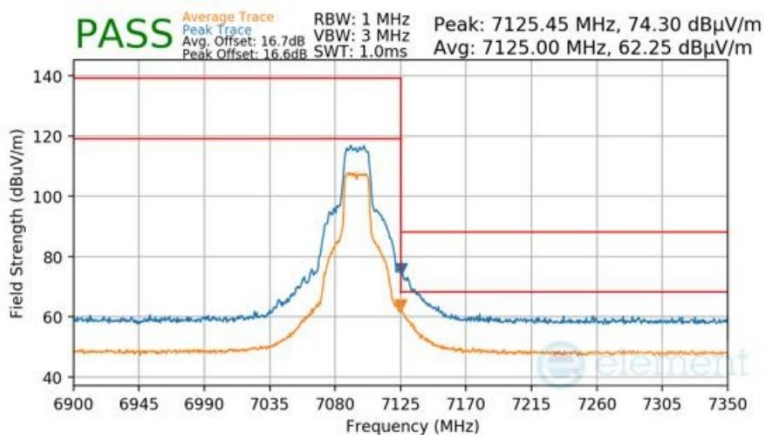
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 429 of 525

Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1284 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

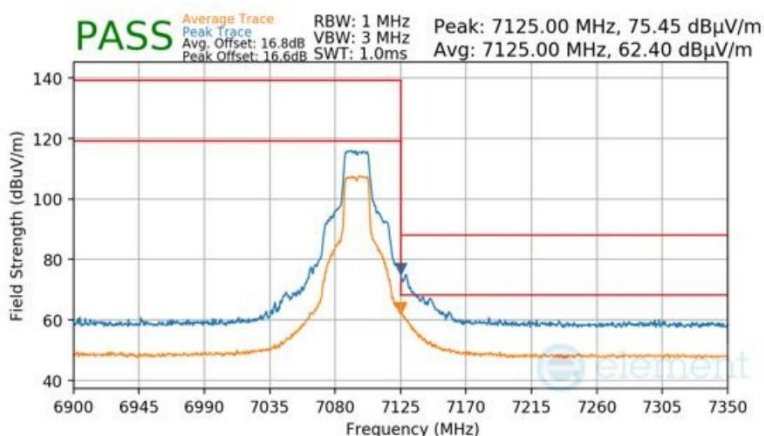
Mode	802.11a
Data Rate	MCS12
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1285 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

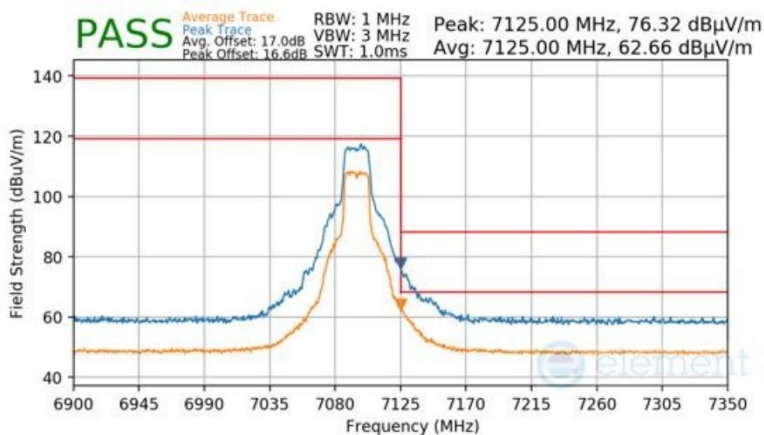
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 430 of 525

Mode	802.11a
Data Rate	MCS24
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1286 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

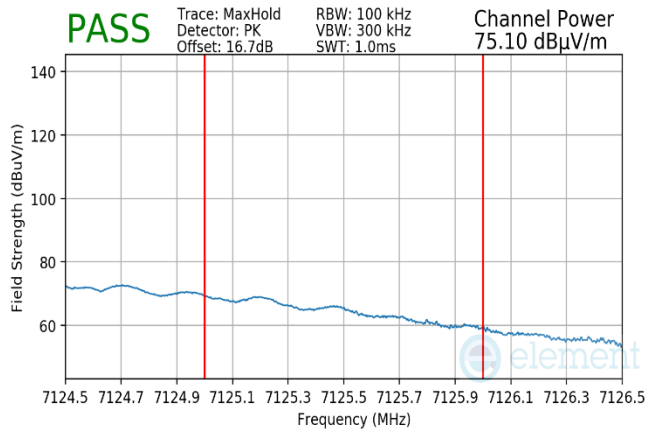
Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



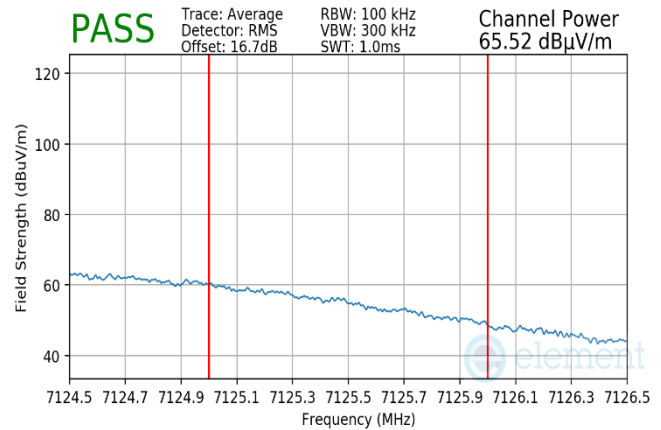
Plot 7-1287 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 431 of 525

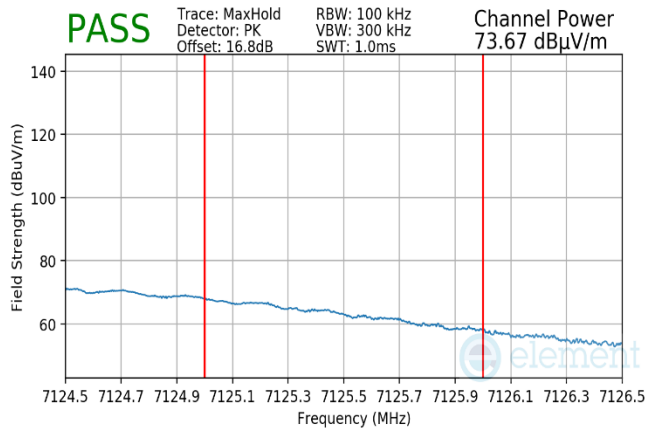
Mode	802.11a
Data Rate	MCS12
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



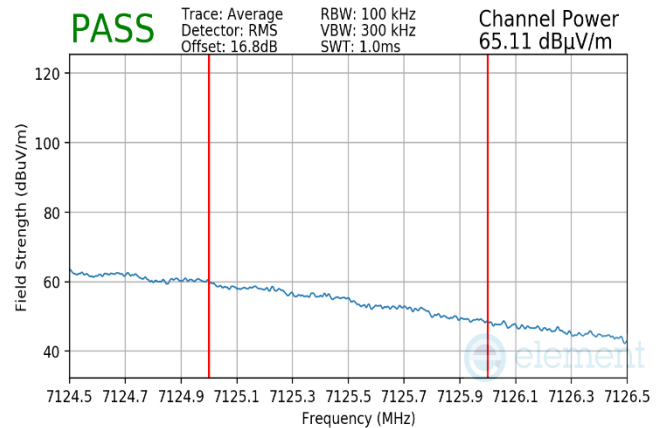
Plot 7-1288 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)



Mode	802.11a
Data Rate	MCS24
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

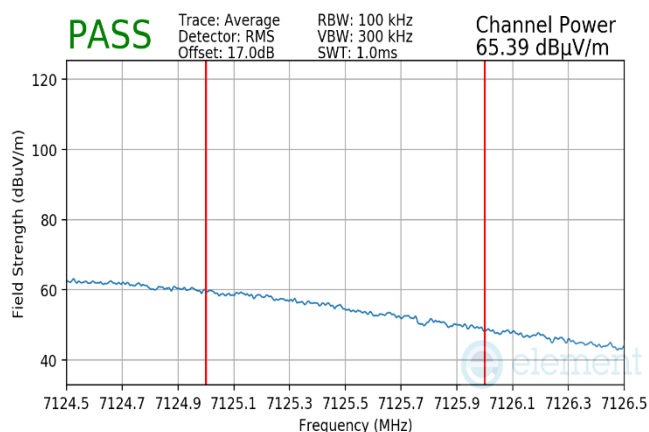
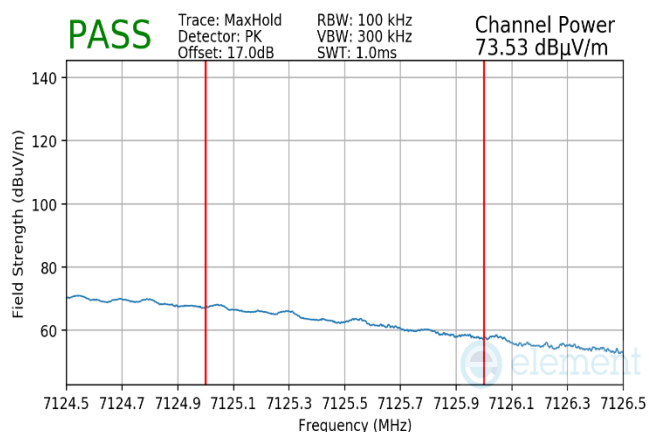


Plot 7-1289 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)



FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 432 of 525

Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



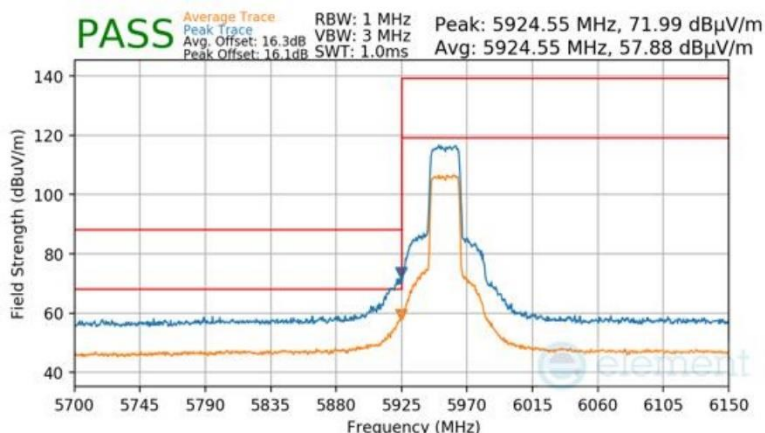
Plot 7-1290 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 433 of 525

V 10.5 12/15/2021

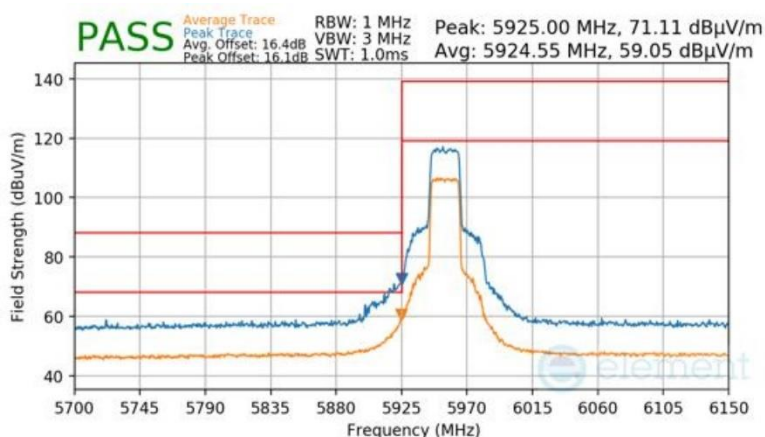
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Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1291 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

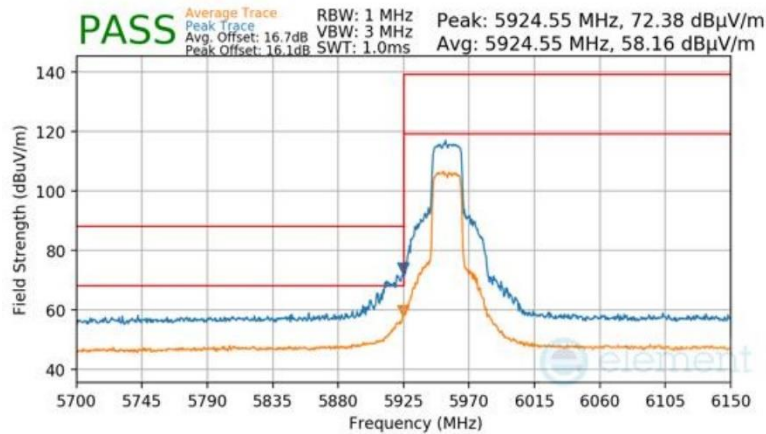
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1292 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

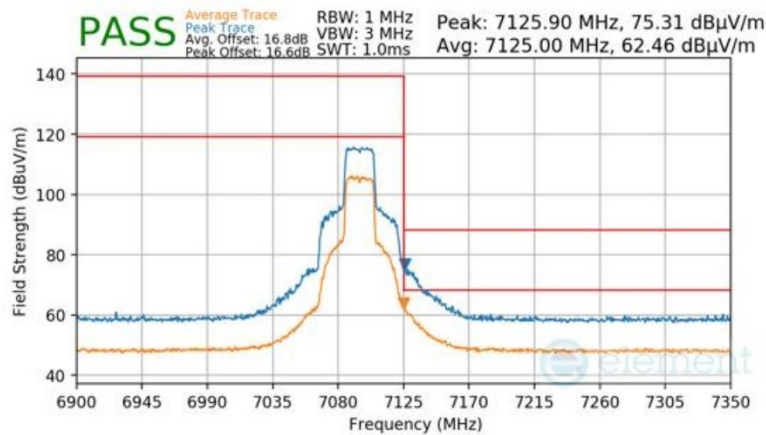
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 434 of 525

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1293 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

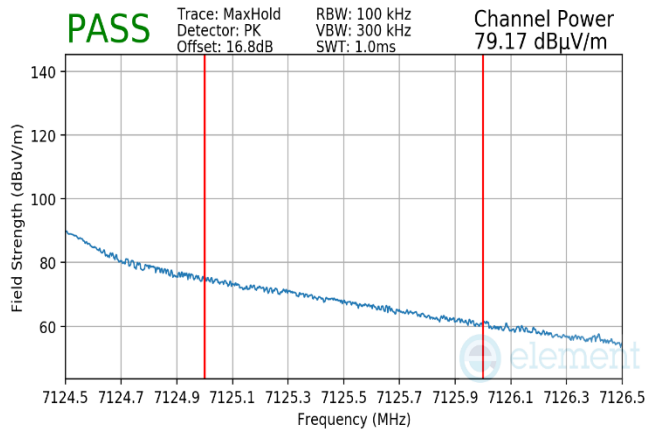
Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



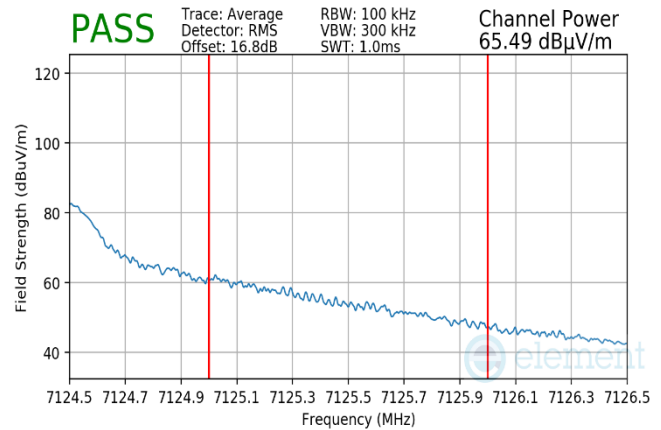
Plot 7-1294 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 435 of 525

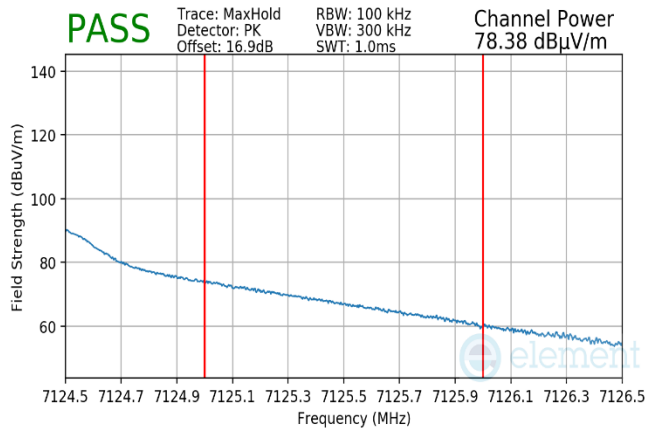
Mode	802.11ax SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



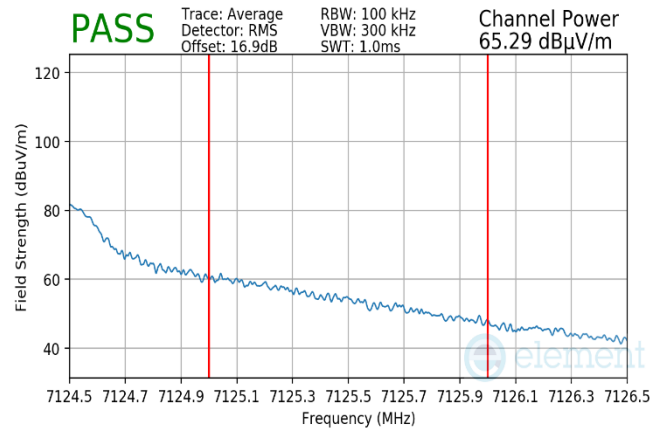
Plot 7-1297 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)



Mode	802.11ax SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

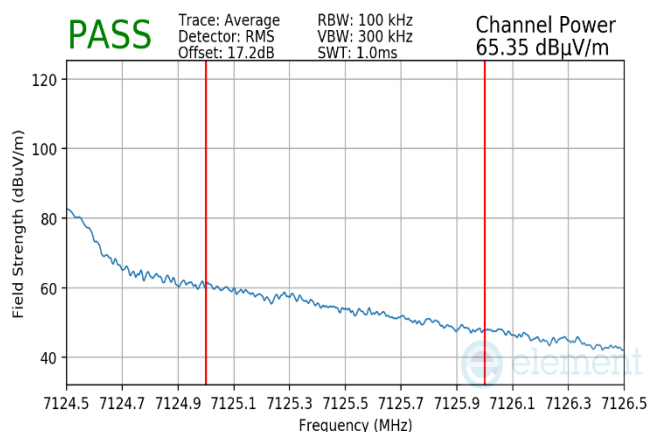
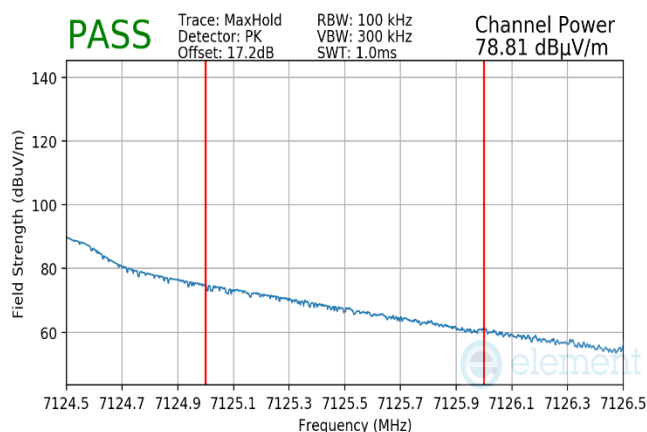


Plot 7-1298 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)



FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 437 of 525

Mode	802.11ax SU
Data Rate	MCS511
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-1299 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

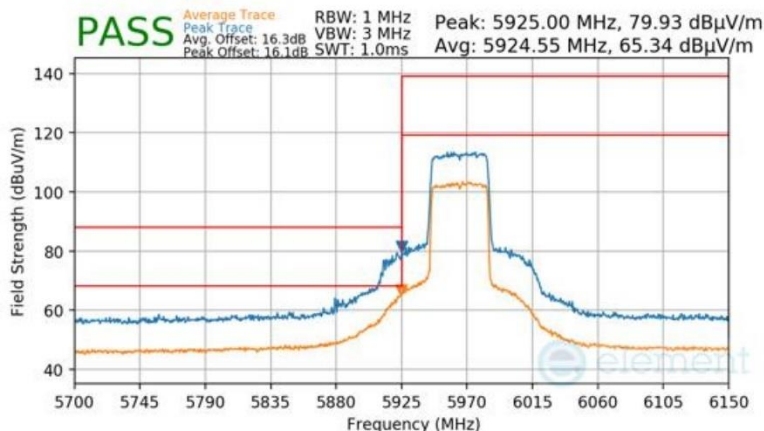
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 438 of 525

V 10.5 12/15/2021

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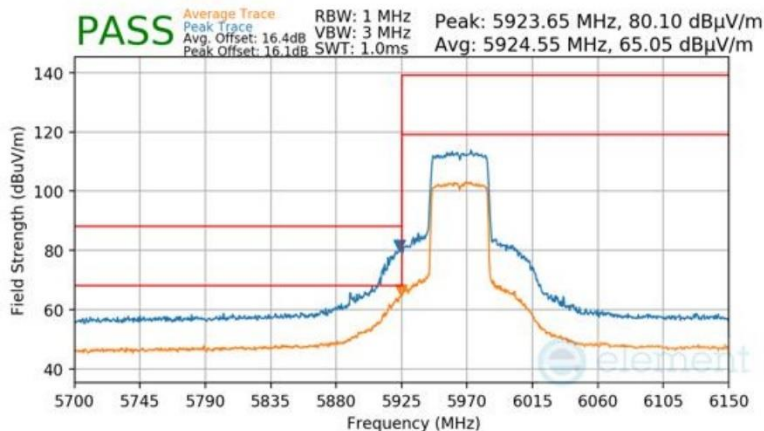
7.7.7 Antenna WF5B Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	5965MHz
Channel	3



Plot 7-1300 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

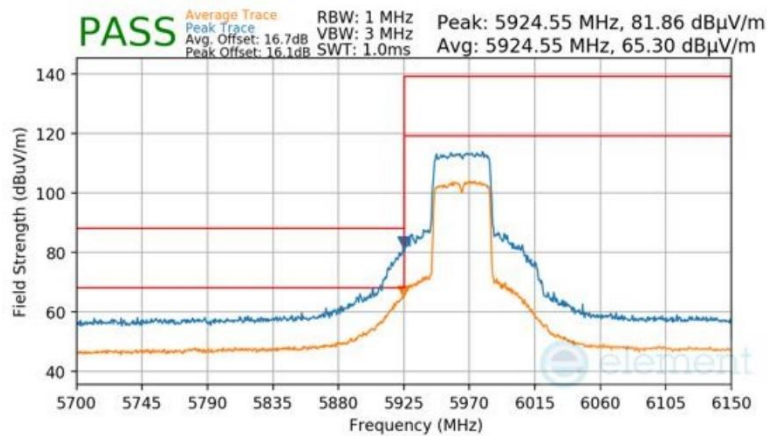
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	5965MHz
Channel	3



Plot 7-1301 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

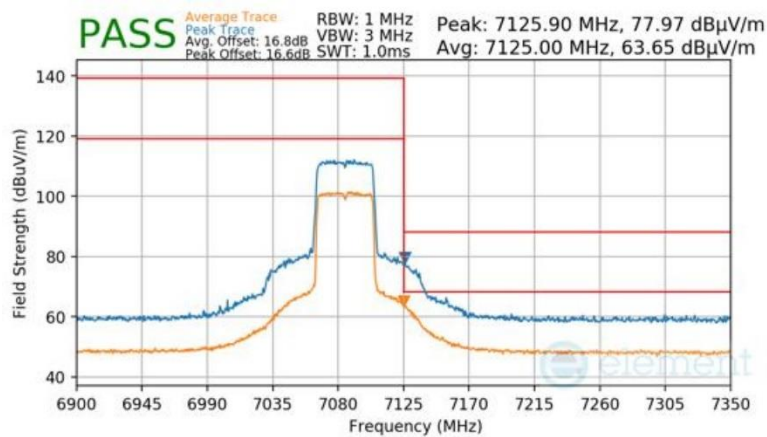
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 439 of 525

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5965MHz
Channel	3



Plot 7-1302 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

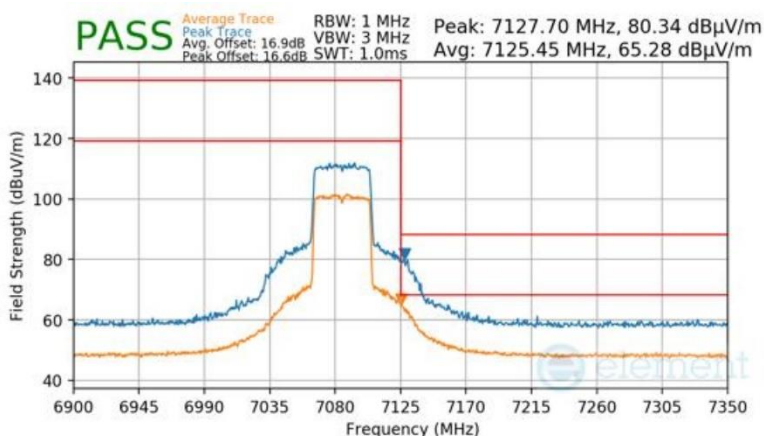
Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	7085MHz
Channel	227



Plot 7-1303 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

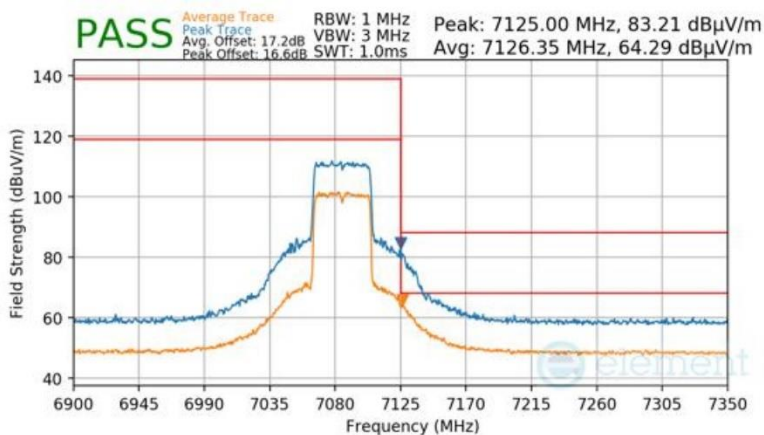
FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 440 of 525

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	7085MHz
Channel	227



Plot 7-1304 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7085MHz
Channel	227



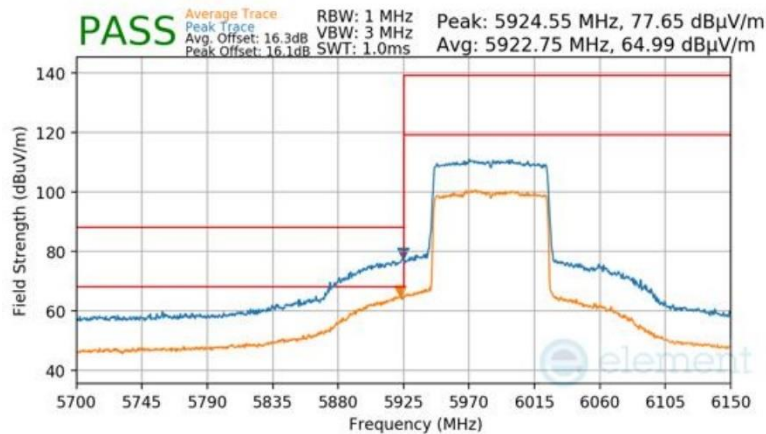
Plot 7-1305 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 441 of 525

7.7.8 Antenna WF5B Radiated Band Edge Measurements (80MHz BW)

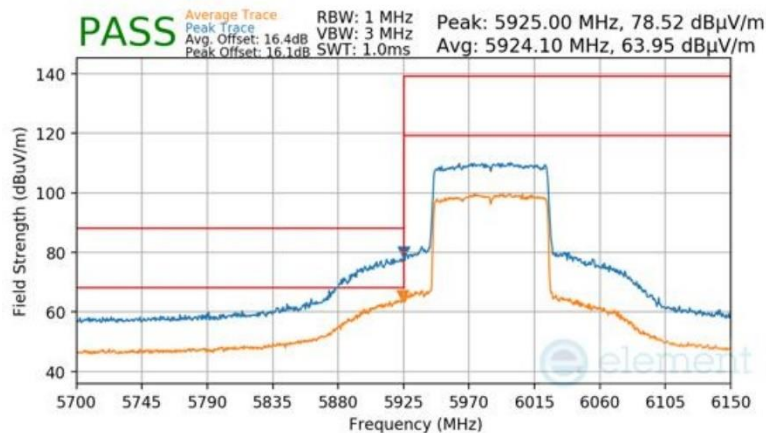
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	5985MHz
Channel	7



Plot 7-1306 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

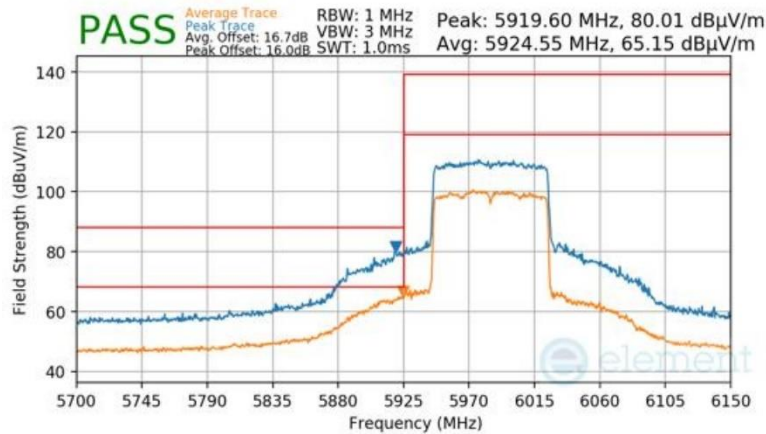
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	5985MHz
Channel	7



Plot 7-1307 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

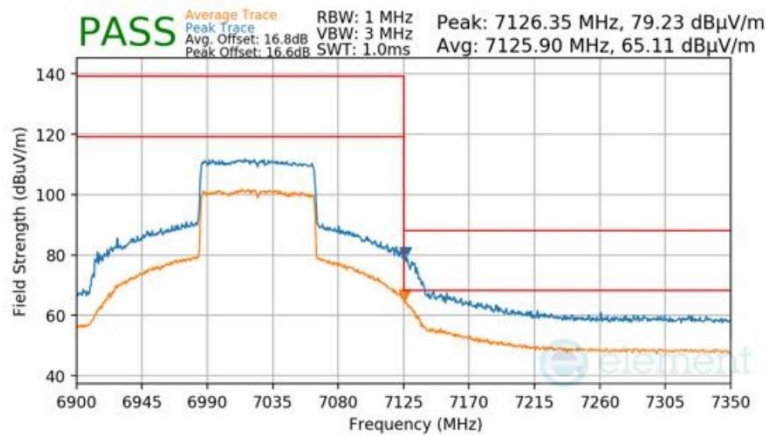
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 442 of 525

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5985MHz
Channel	7



Plot 7-1308 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

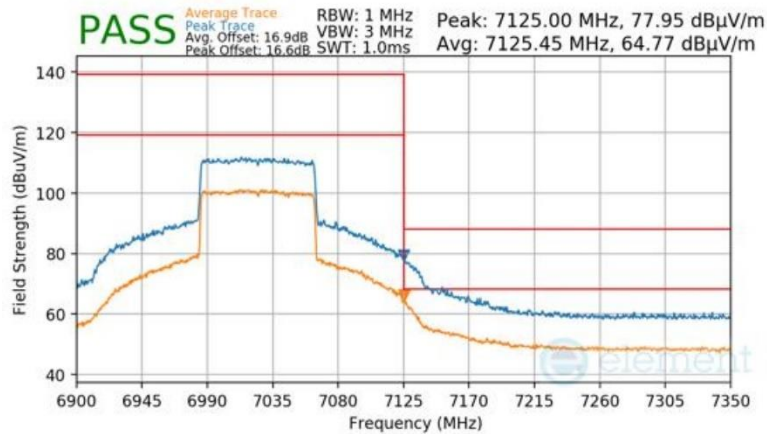
Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	7025MHz
Channel	215



Plot 7-1309 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

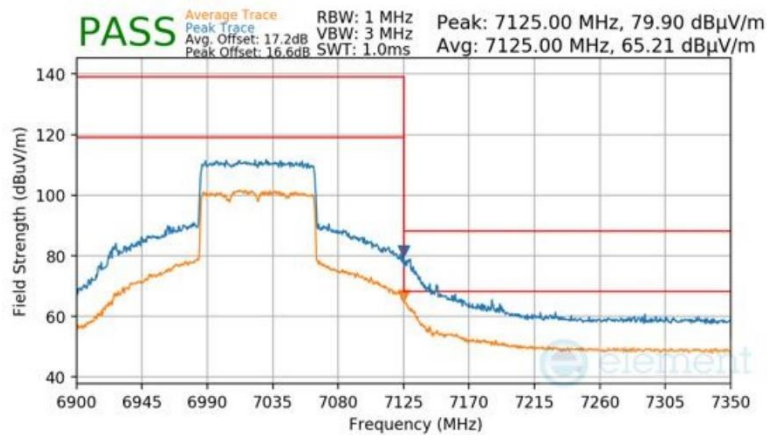
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 443 of 525

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	7025MHz
Channel	215



Plot 7-1310 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7025MHz
Channel	215



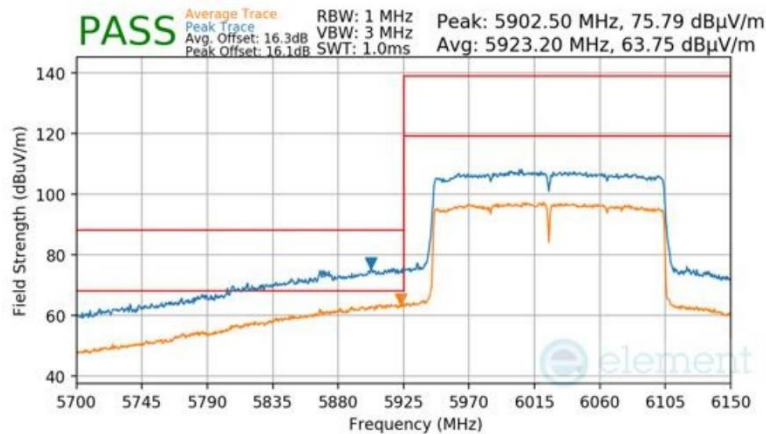
Plot 7-1311 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 444 of 525

7.7.9 Antenna WF5B Radiated Band Edge Measurements (160MHz BW)

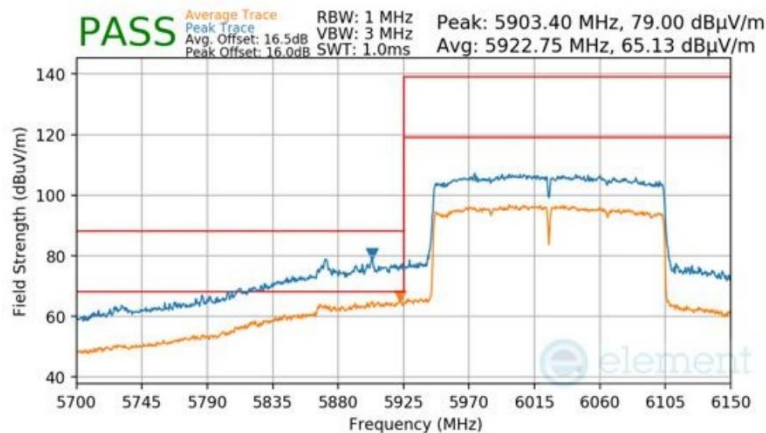
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	6025MHz
Channel	15



Plot 7-1312 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	6025MHz
Channel	15

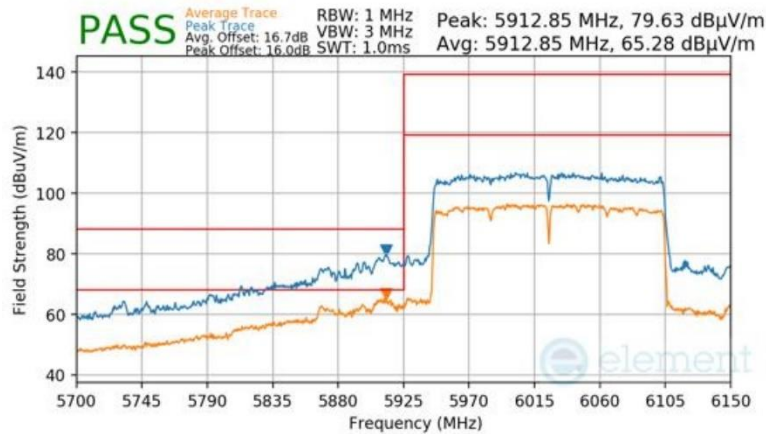


Plot 7-1313 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 445 of 525

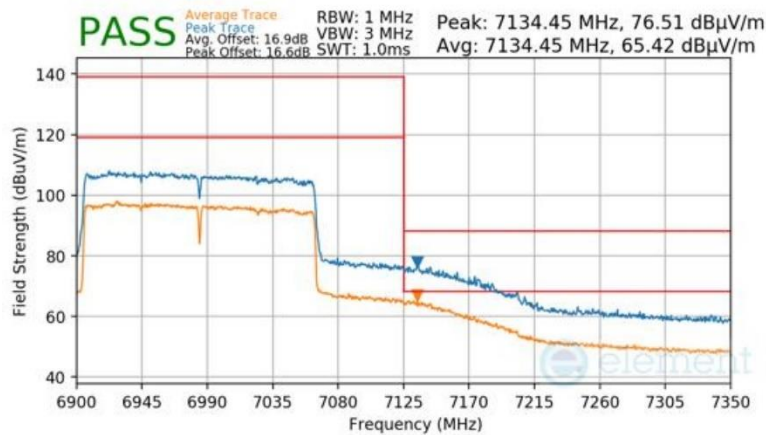
V 10.5 12/15/2021

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6025MHz
Channel	15



Plot 7-1314 Antenna WF5B Radiated Lower Band Edge (Peak & Average – UNII Band 5)

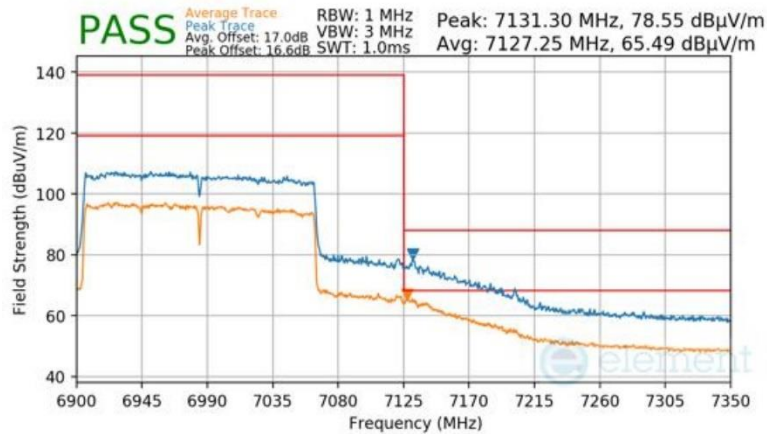
Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	6985MHz
Channel	207



Plot 7-1315 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

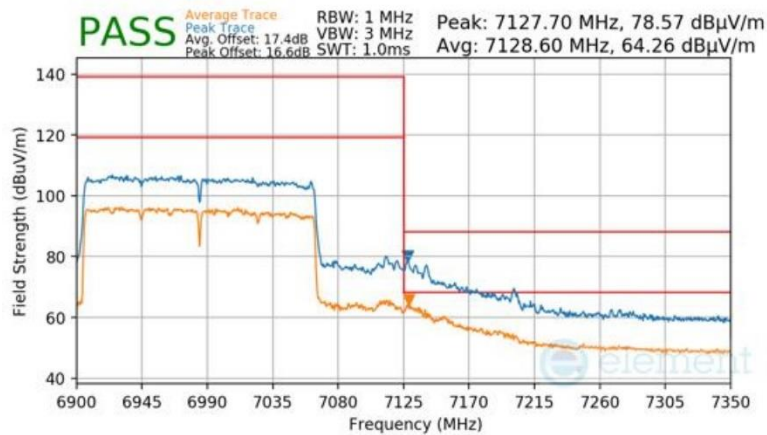
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 446 of 525

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	6985MHz
Channel	207



Plot 7-1316 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

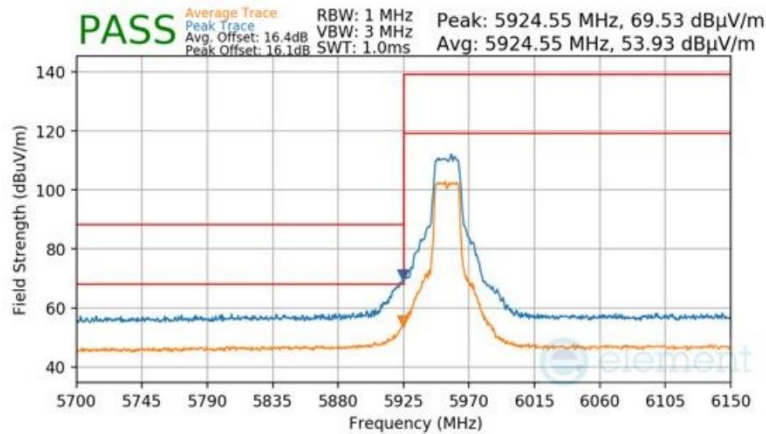
Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6985MHz
Channel	207



Plot 7-1317 Antenna WF5B Radiated Upper Band Edge (Peak & Average – UNII Band 8)

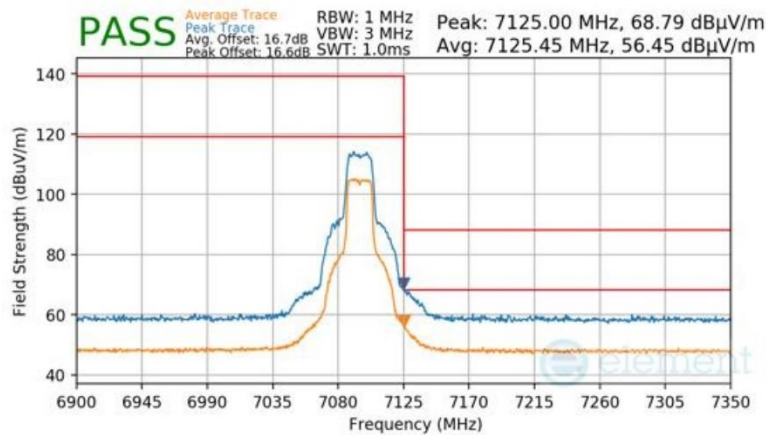
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 447 of 525

Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1320 Antenna WF8 Radiated Lower Band Edge (Peak & Average – UNII Band 5)

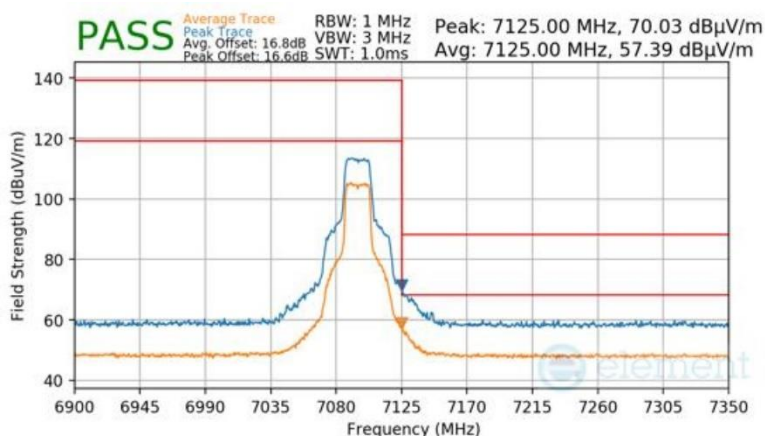
Mode	802.11a
Data Rate	MCS12
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1321 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

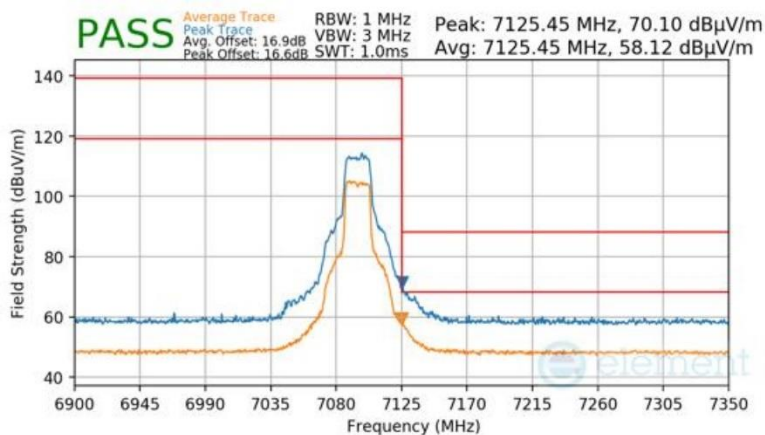
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 449 of 525

Mode	802.11a
Data Rate	MCS24
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1322 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

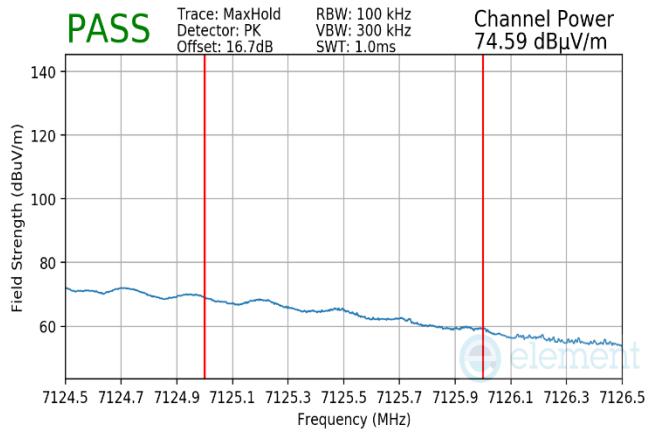
Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



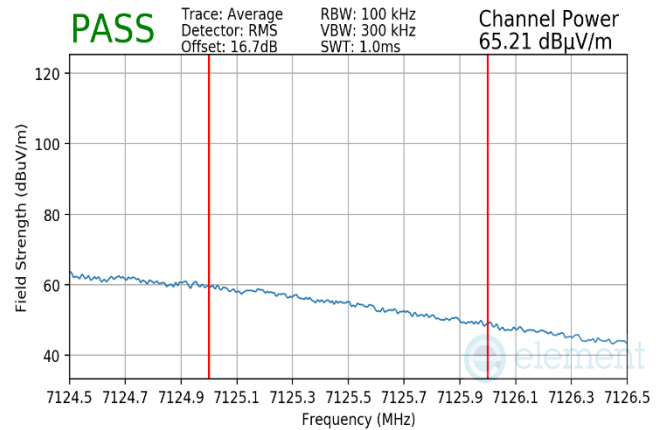
Plot 7-1323 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 450 of 525

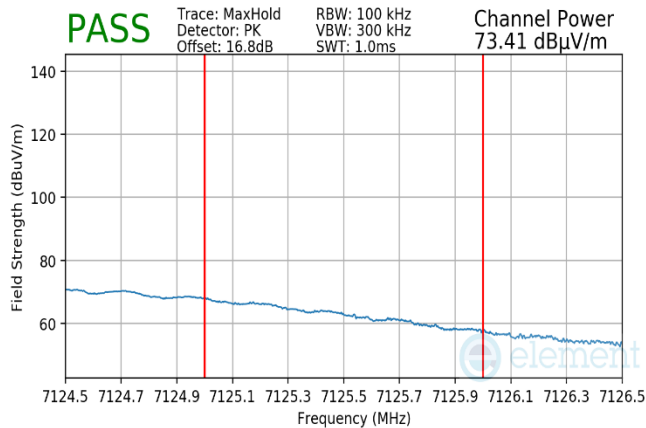
Mode	802.11a
Data Rate	MCS12
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



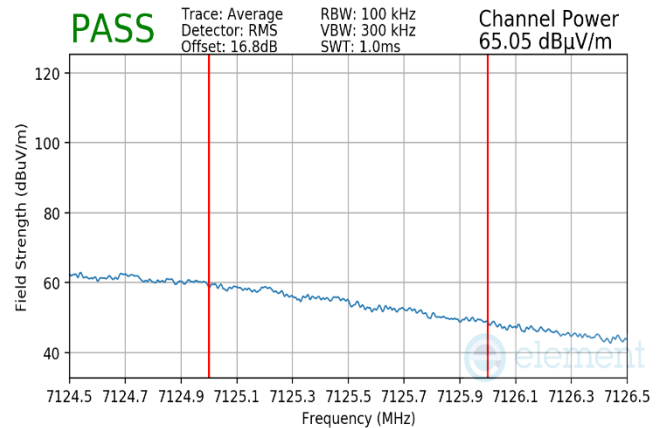
Plot 7-1324 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)



Mode	802.11a
Data Rate	MCS24
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

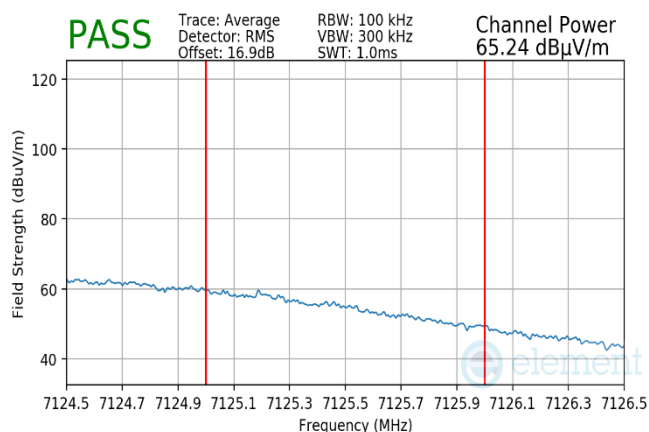
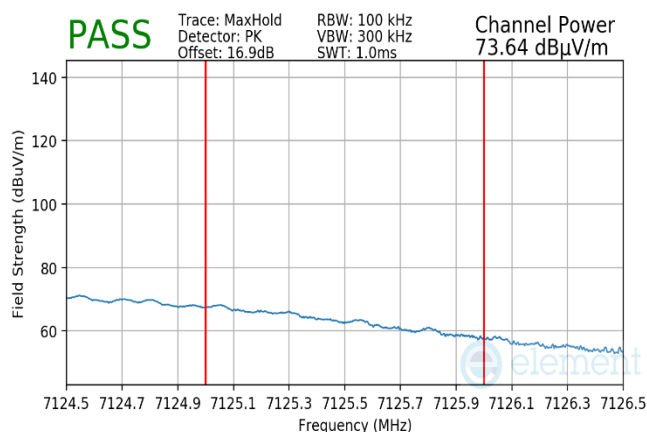


Plot 7-1325 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)



FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 451 of 525

Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



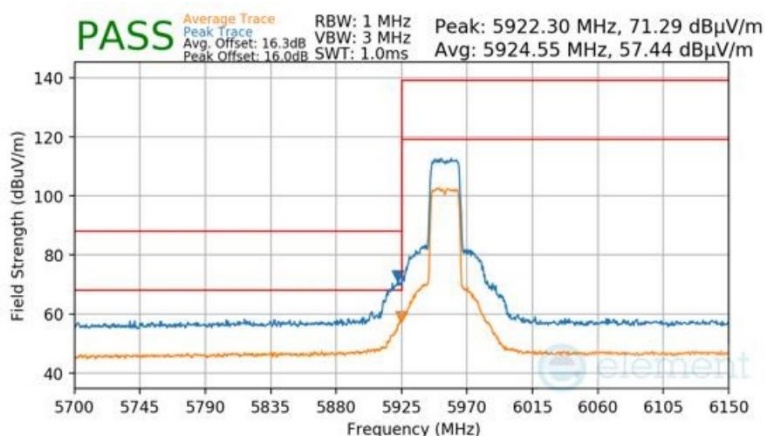
Plot 7-1326 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 452 of 525

V 10.5 12/15/2021

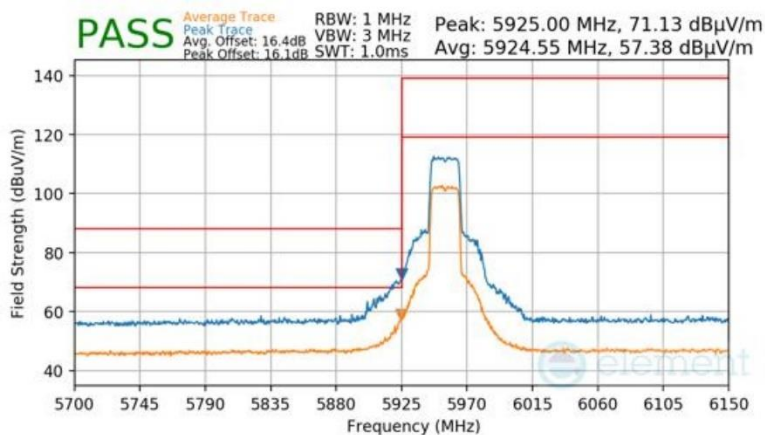
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Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1327 Antenna WF8 Radiated Lower Band Edge (Peak & Average – UNII Band 5)

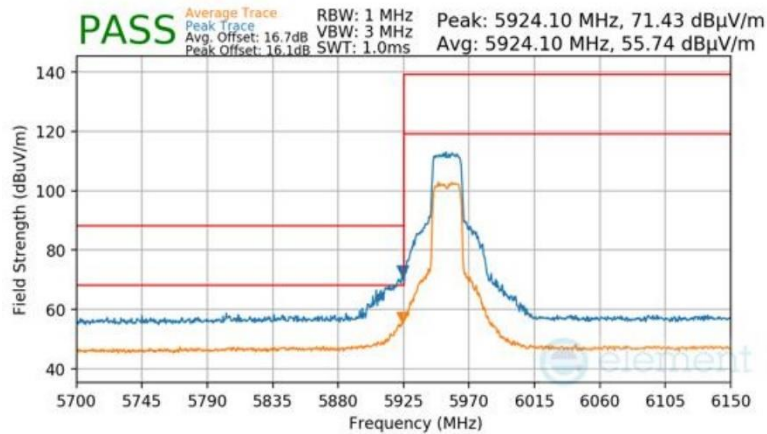
Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1328 Antenna WF8 Radiated Lower Band Edge (Peak & Average – UNII Band 5)

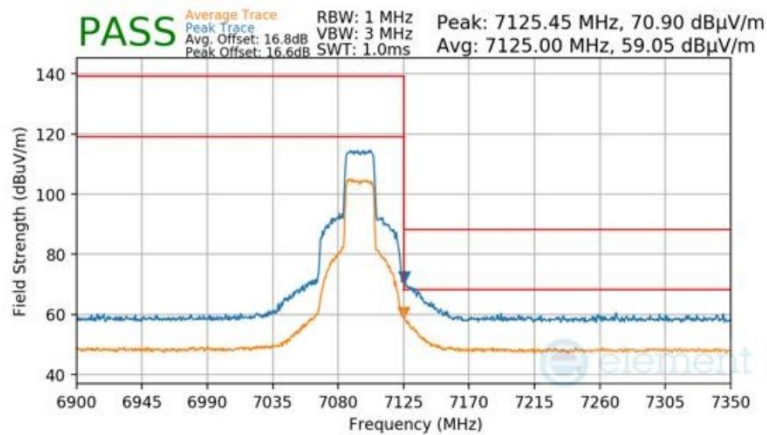
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 453 of 525

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-1329 Antenna WF8 Radiated Lower Band Edge (Peak & Average – UNII Band 5)

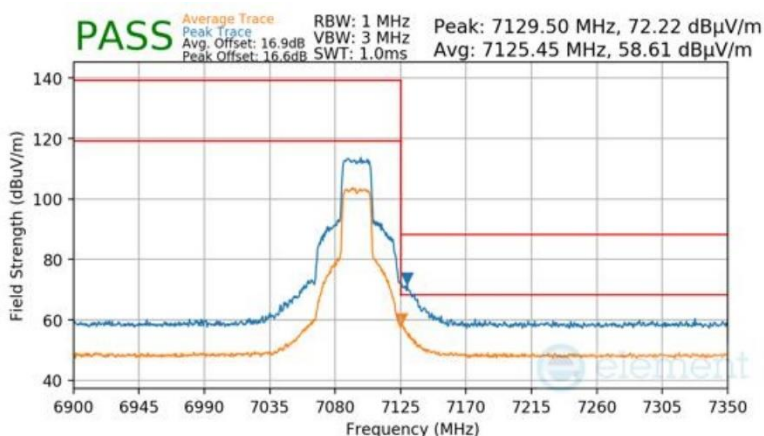
Mode	802.11ax-SU
Data Rate	MCS2
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1330 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

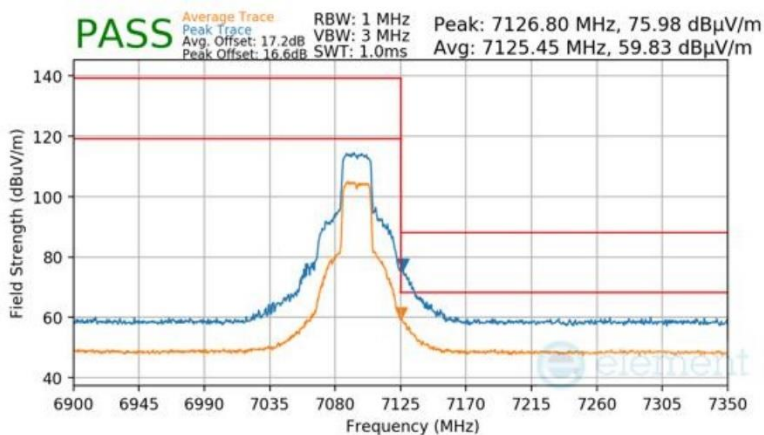
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 454 of 525

Mode	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1331 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11ax-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



Plot 7-1332 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-13-R1.BCG	Test Dates: 01/08/2024 - 04/05/2024	EUT Type: Tablet Device	Page 455 of 525