

**Plot 7-1009. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 97 – RU242)**

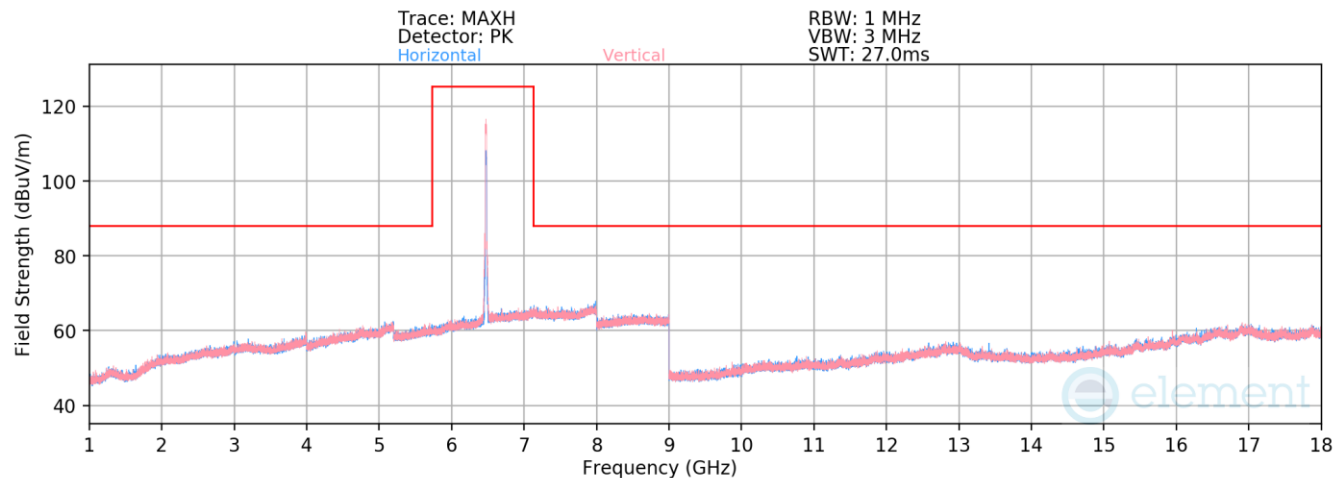
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6435MHz  
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Average	V	-	-	-84.86	21.85	43.99	68.23	-24.24
12870.00	Peak	V	-	-	-73.83	21.85	55.02	88.23	-33.21

**Table 7-216. Radiated Spurious Emission Measurements SDM Primary – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 429 of 548

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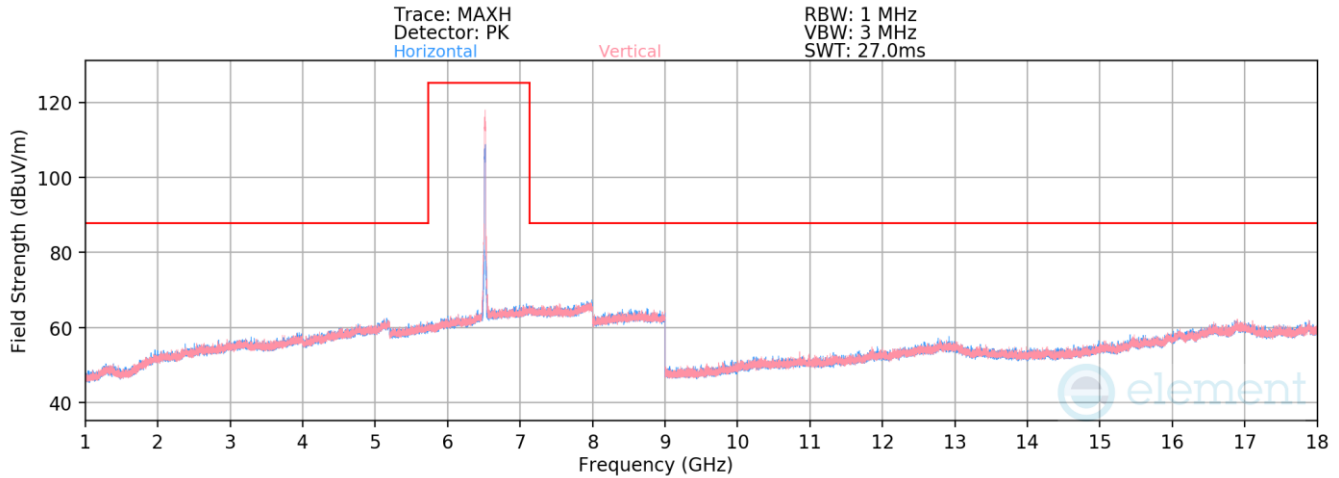
Plot 7-1010. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 105 – RU242)

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

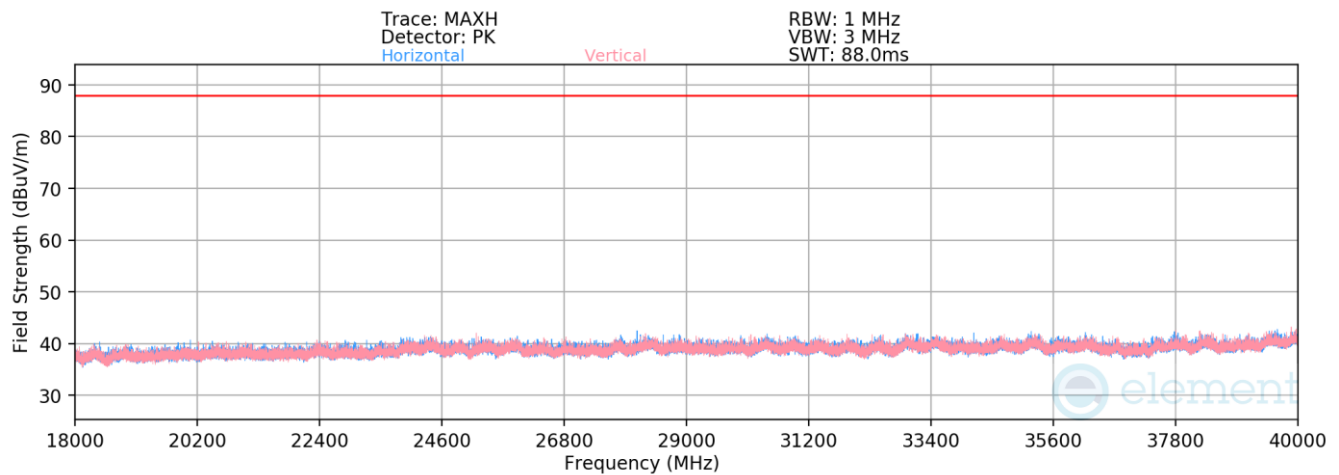
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	H	-	-	-85.02	22.18	44.16	68.23	-24.07
12950.00	Peak	H	-	-	-73.39	21.93	55.54	88.23	-32.69

Table 7-217. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3268 IC: 579C-A3268	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 430 of 548



**Plot 7-1011. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 113 – RU242)**



**Plot 7-1012. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11ax – Ch. 113 – RU242, Pol. H)**

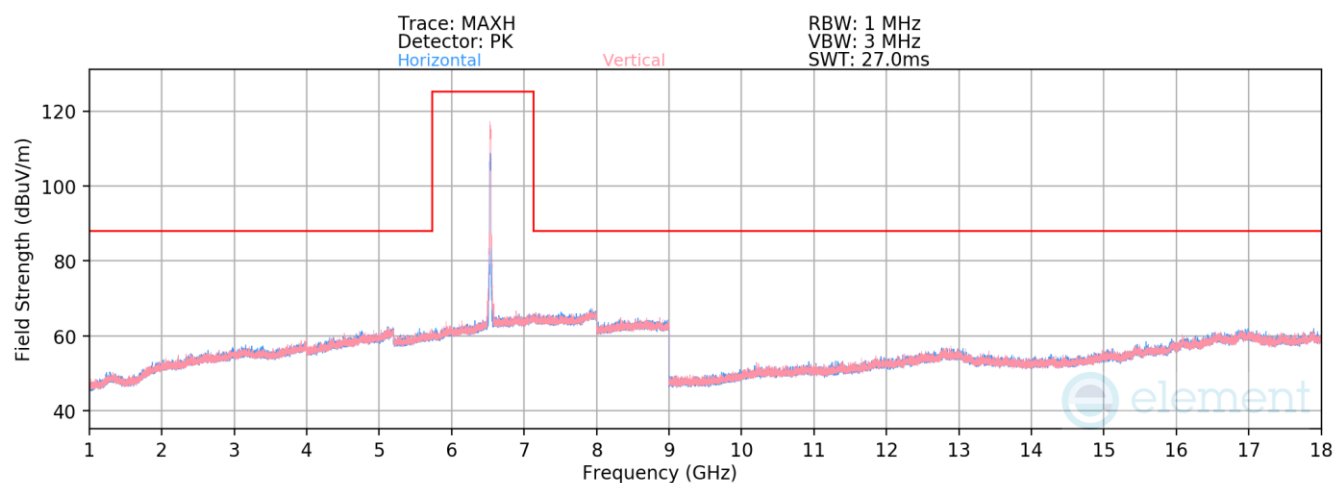
Mode:	802.11ax
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6515MHz
Channel:	113

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	V	-	-	-85.30	22.36	44.06	68.23	-24.17
13030.00	Peak	V	-	-	-74.38	22.36	54.98	88.23	-33.25

**Table 7-218. Radiated Spurious Emission Measurements SDM Primary – RU242**

FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 431 of 548

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**Plot 7-1013. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 117 – RU242)**

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

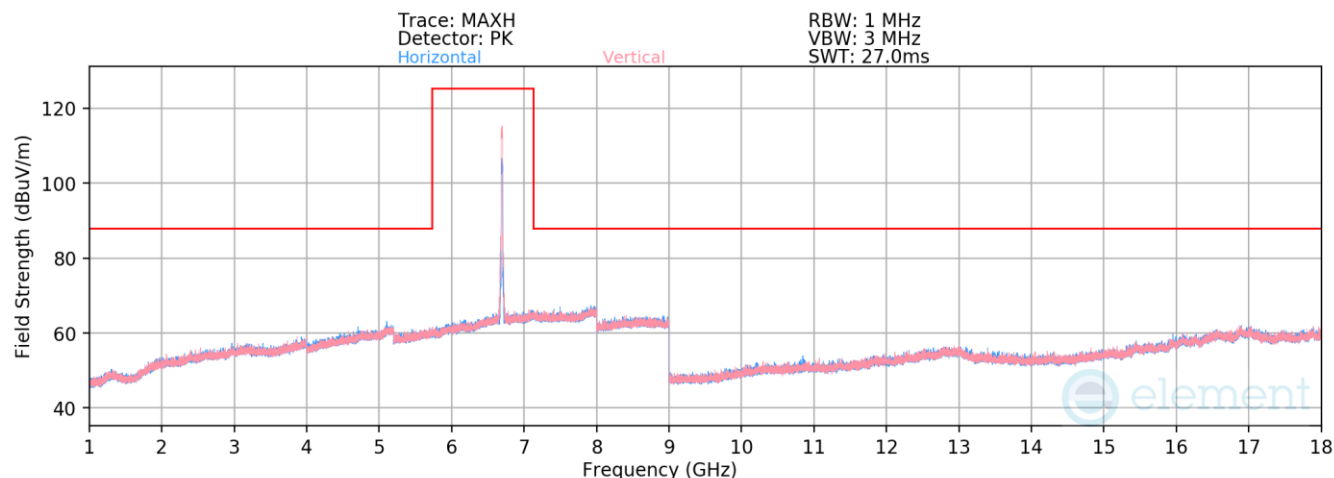
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Average	H	-	-	-85.59	22.21	43.62	68.23	-24.61
13070.00	Peak	H	-	-	-74.30	22.21	54.91	88.23	-33.32

**Table 7-219. Radiated Spurious Emission Measurements SDM Primary – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 432 of 548

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**Plot 7-1014. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 149 – RU242)**

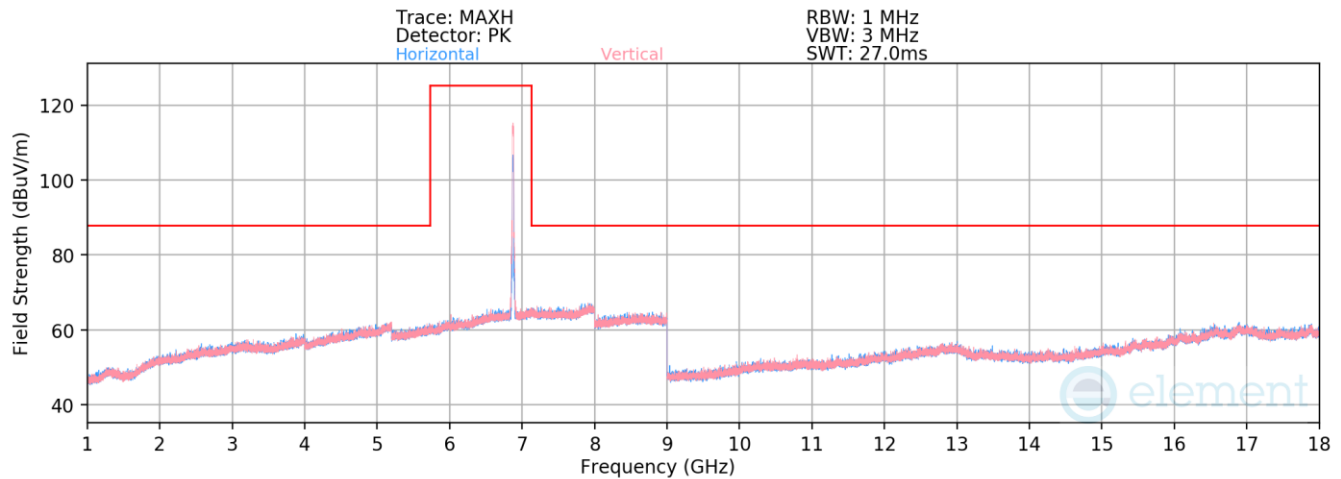
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6695MHz  
Channel: 149

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	-	-	-85.49	22.35	43.86	53.98	-10.12
* 13390.00	Peak	V	-	-	-74.05	22.21	55.16	73.98	-18.82

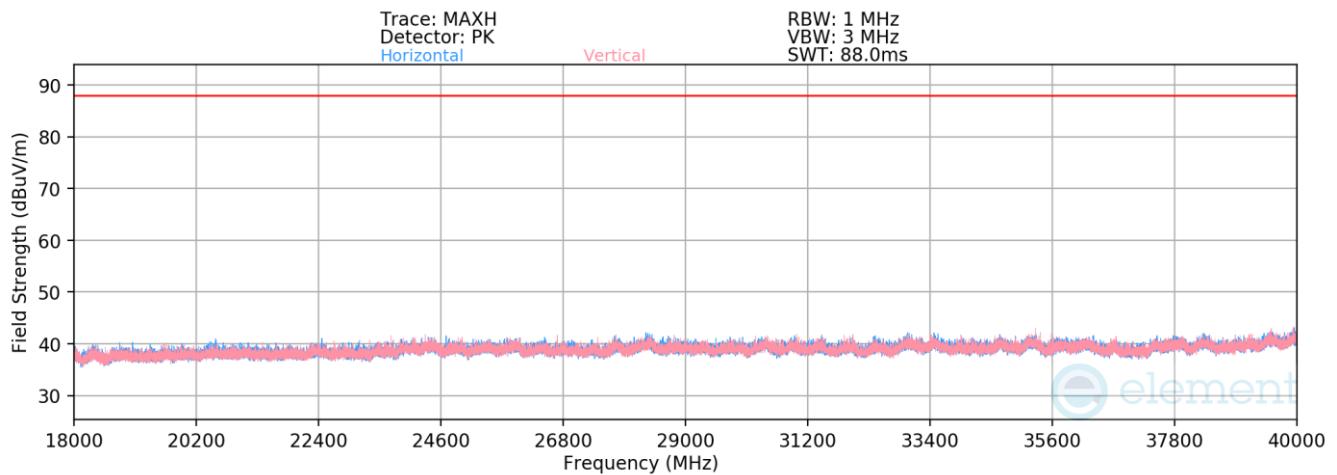
**Table 7-220. Radiated Spurious Emission Measurements SDM Primary – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 433 of 548

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**Plot 7-1015. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 185 – RU242)**



**Plot 7-1016. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11ax – Ch. 185 – RU242)**

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

Channel: 185

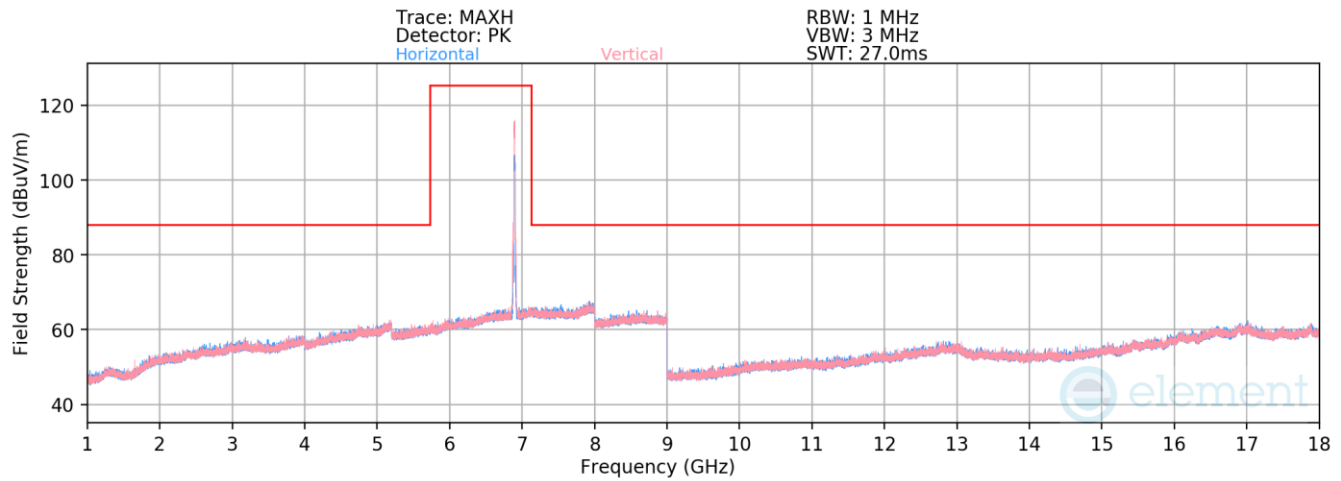
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13710.00	Average	H	-	-	-85.67	21.73	43.05	68.23	-25.18
13710.00	Peak	H	-	-	-74.73	21.80	54.07	88.23	-34.16

**Table 7-221. Radiated Spurious Emission Measurements SDM Primary – RU242**

FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 434 of 548

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**Plot 7-1017. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 189 – RU242)**

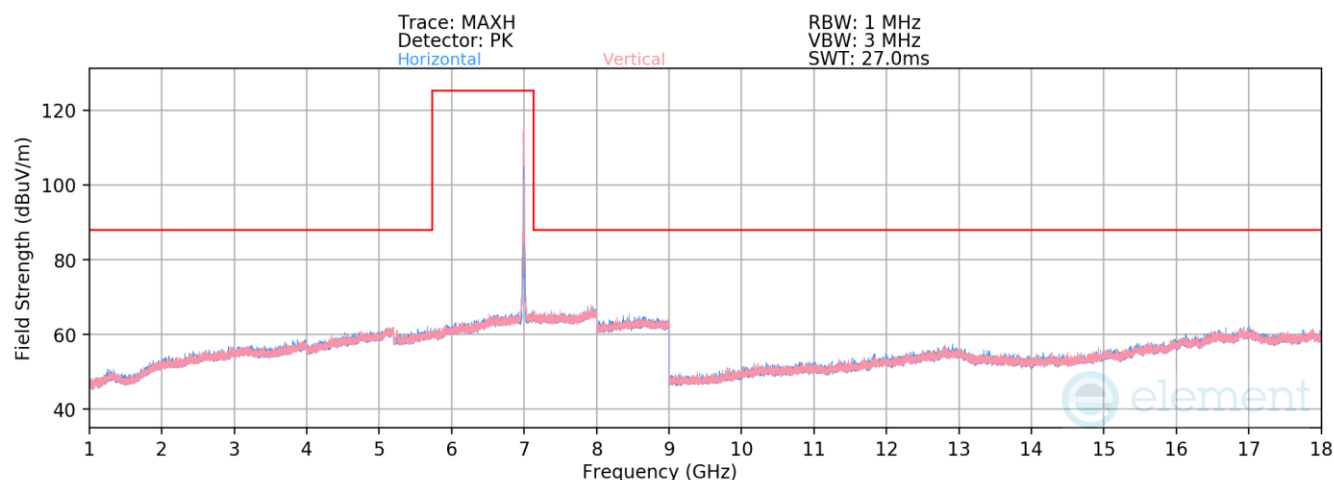
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6895MHz  
Channel: 189

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	V	-	-	-85.99	21.99	43.00	68.23	-25.23
13790.00	Peak	V	-	-	-74.79	21.99	54.19	88.23	-34.04

**Table 7-222. Radiated Spurious Emission Measurements SDM Primary – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 435 of 548

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**Plot 7-1018. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 209 – RU242)**

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

Channel: 209

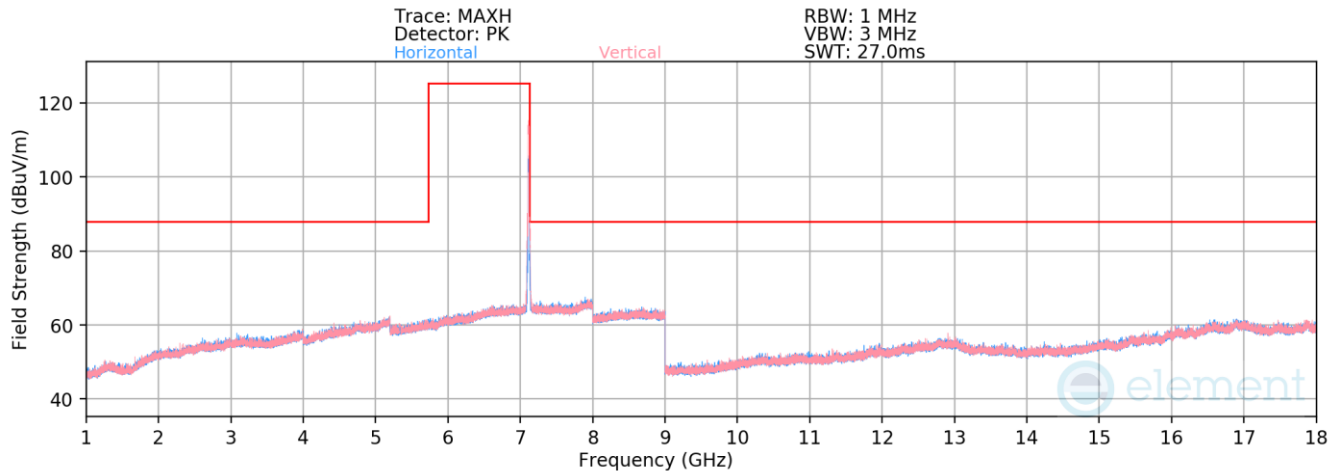
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13990.00	Average	H	-	-	-86.09	22.11	43.02	68.23	-25.21
13990.00	Peak	H	-	-	-75.12	22.11	53.99	88.23	-34.24

**Table 7-223. Radiated Spurious Emission Measurements SDM Primary – RU242**

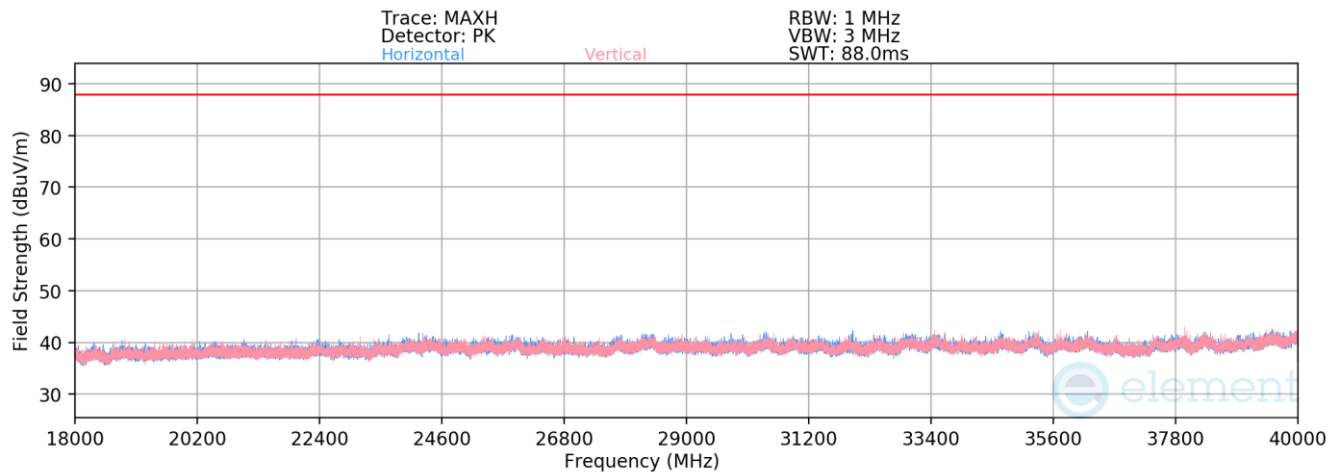
FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 436 of 548

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**Plot 7-1019. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 229 – RU242)**



**Plot 7-1020. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11ax – Ch. 229 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229

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]
14190.00	Average	V	-	-	-86.50	22.72	43.22	68.23	-25.01
14190.00	Peak	V	-	-	-75.16	22.50	54.34	88.23	-33.89

**Table 7-224. Radiated Spurious Emission Measurements SDM Primary – RU242**

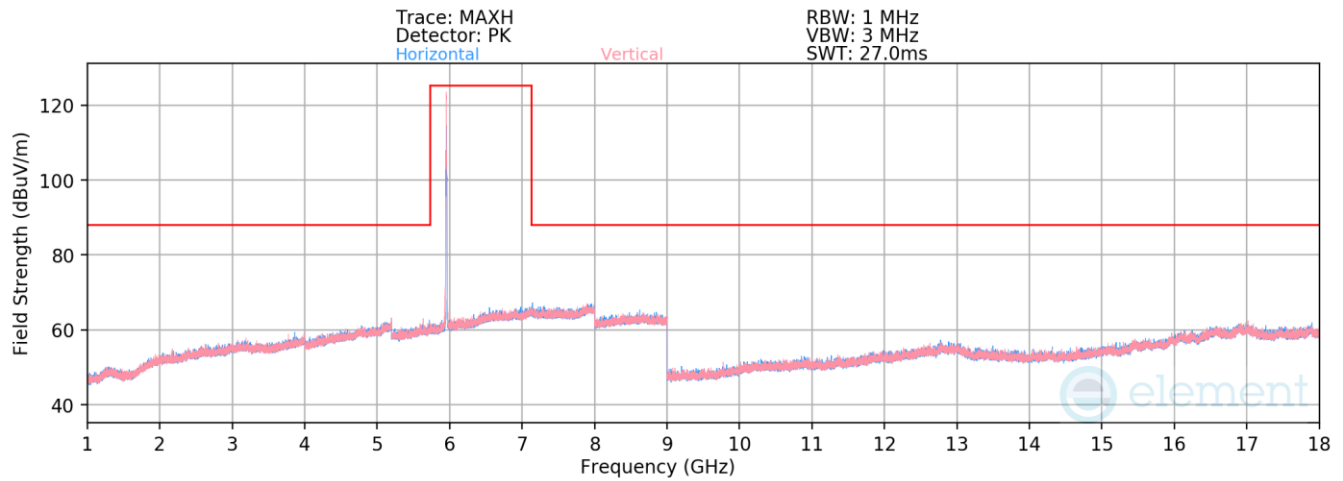
FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device		Page 437 of 548

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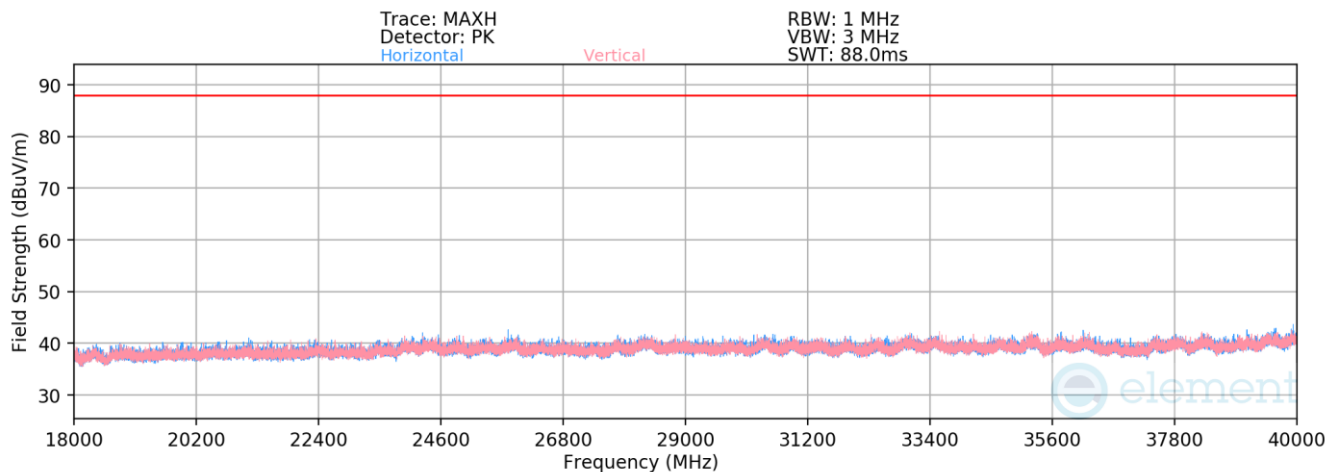
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## 7.7.2 SDM Diversity Primary Radiated Spurious Emission

### RU26



Plot 7-1021. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 1 – RU26)



Plot 7-1022. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 1 – RU26)

FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2410210074-13-R1.BCG	<b>Test Dates:</b> 10/25/2024 - 1/6/2025	<b>EUT Type:</b> Tablet Device	Page 438 of 548

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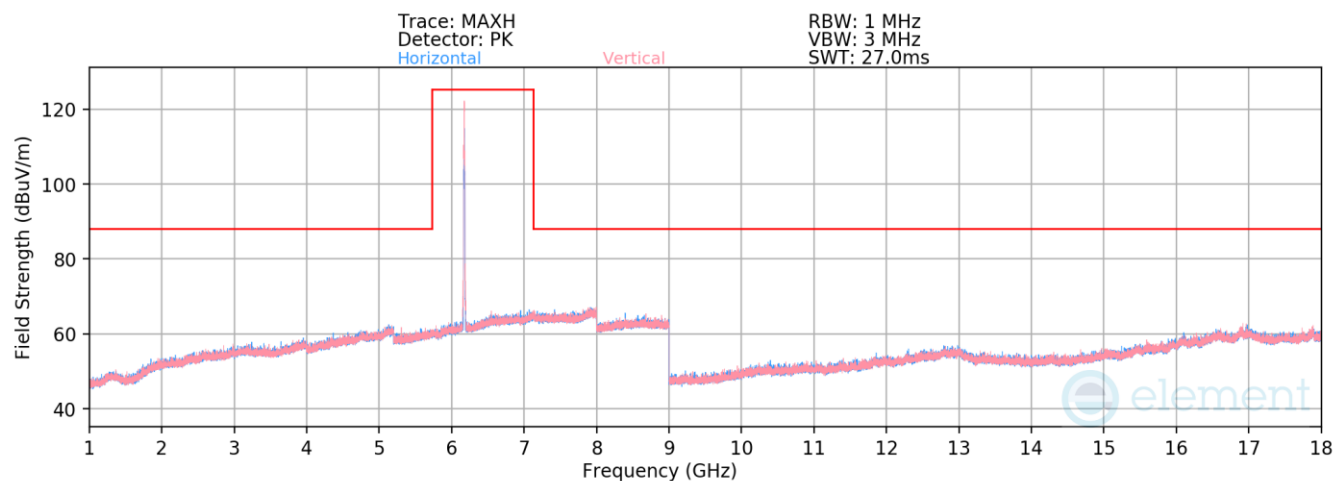
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11910.00	Average	V	-	-	-85.15	20.43	42.28	53.98	-11.70
*	11910.00	Peak	V	-	-	-73.20	20.43	54.23	73.98	-19.75
*	17865.00	Average	H	-	-	-88.47	28.68	47.21	53.98	-6.77
*	17865.00	Peak	H	-	-	-77.33	28.68	58.35	73.98	-15.63

**Table 7-225. Radiated Spurious Emission Measurements SDM Diversity – RU26**

<b>FCC ID:</b> BCGA3268 <b>IC:</b> 579C-A3268		 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2410210074-13-R1.BCG	<b>Test Dates:</b> 10/25/2024 - 1/6/2025	<b>EUT Type:</b> Tablet Device		Page 439 of 548

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**Plot 7-1023. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 45 – RU26)**

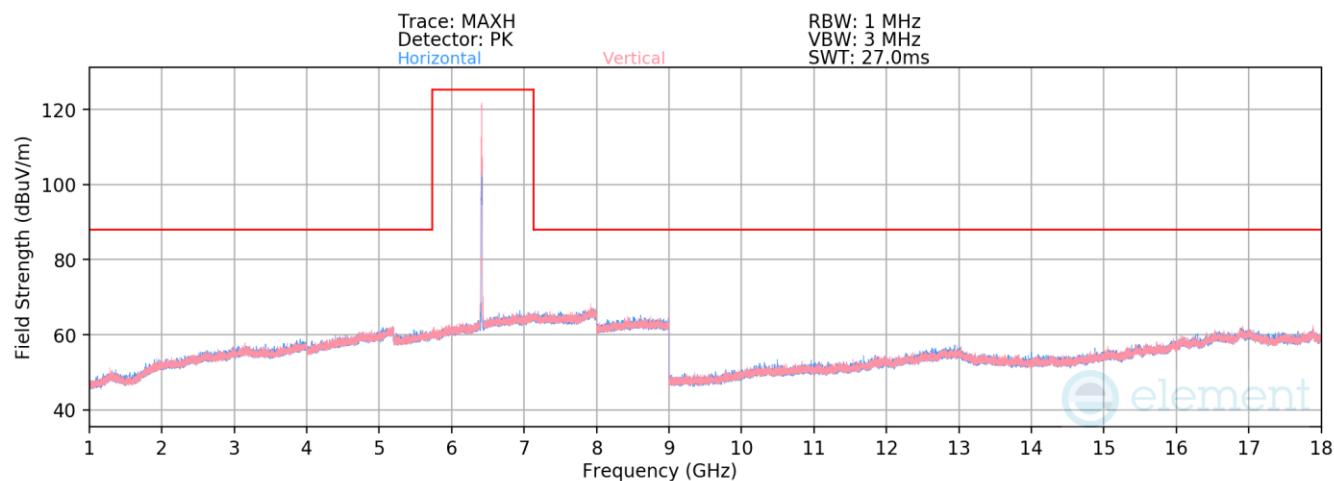
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6175MHz  
Channel: 45

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	12350.00	Average	V	-	-	-85.29	20.97	42.67	53.98	-11.31
*	12350.00	Peak	V	-	-	-73.70	20.94	54.24	73.98	-19.74

**Table 7-226. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 440 of 548

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**Plot 7-1024. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 93 – RU26)**

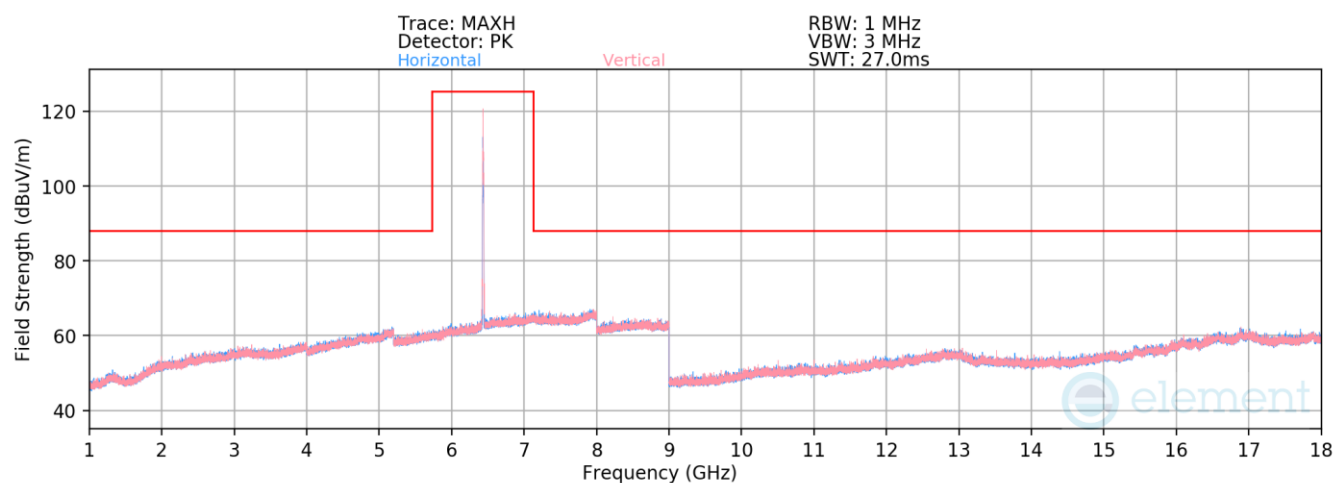
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6415MHz  
Channel: 93

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	V	-	-	-85.44	22.27	43.83	68.23	-24.40
12830.00	Peak	V	-	-	-73.61	21.79	55.18	88.23	-33.05

**Table 7-227. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 441 of 548

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**Plot 7-1025. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 97 – RU26)**

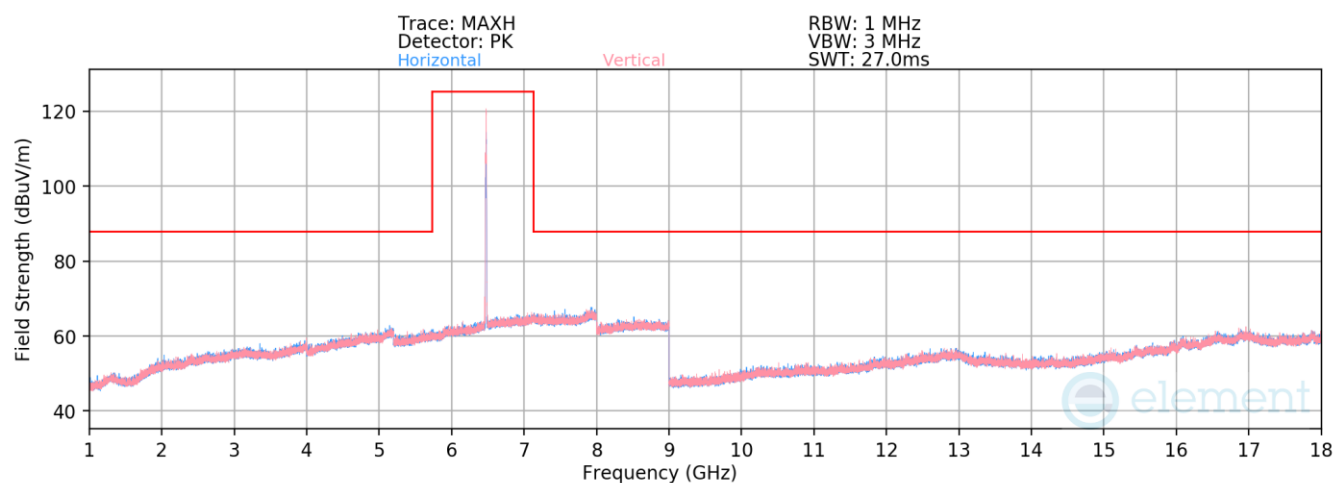
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6435MHz  
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Average	H	-	-	-84.78	21.66	43.87	68.23	-24.36
12870.00	Peak	H	-	-	-73.01	21.65	55.64	88.23	-32.59

**Table 7-228. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 442 of 548

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**Plot 7-1026. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 105 – RU26)**

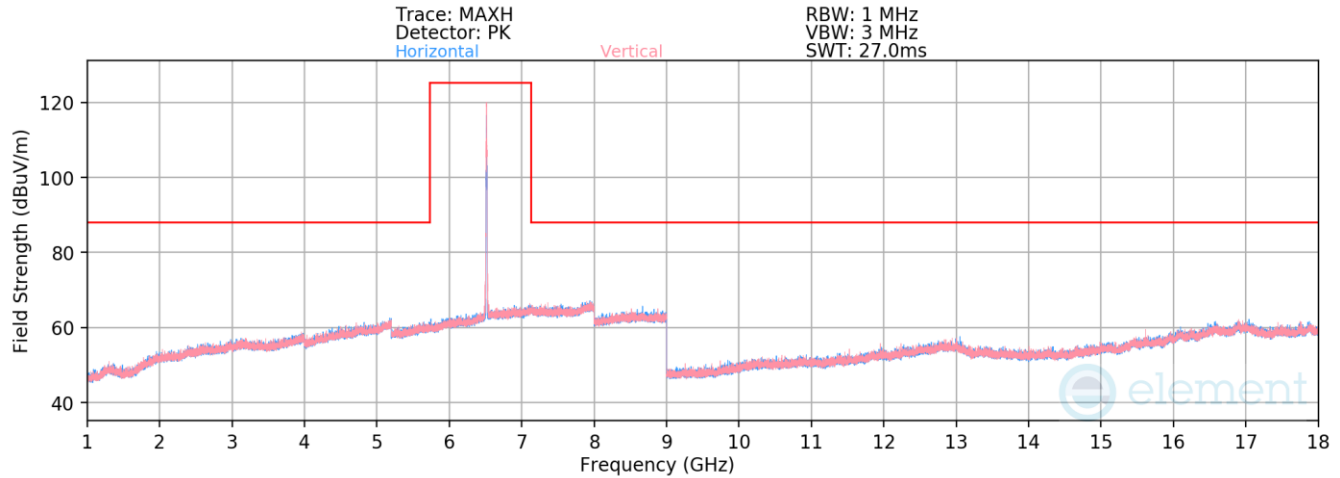
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6475MHz  
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	V	-	-	-84.99	22.07	44.08	68.23	-24.15
12950.00	Peak	V	-	-	-73.79	21.89	55.10	88.23	-33.13

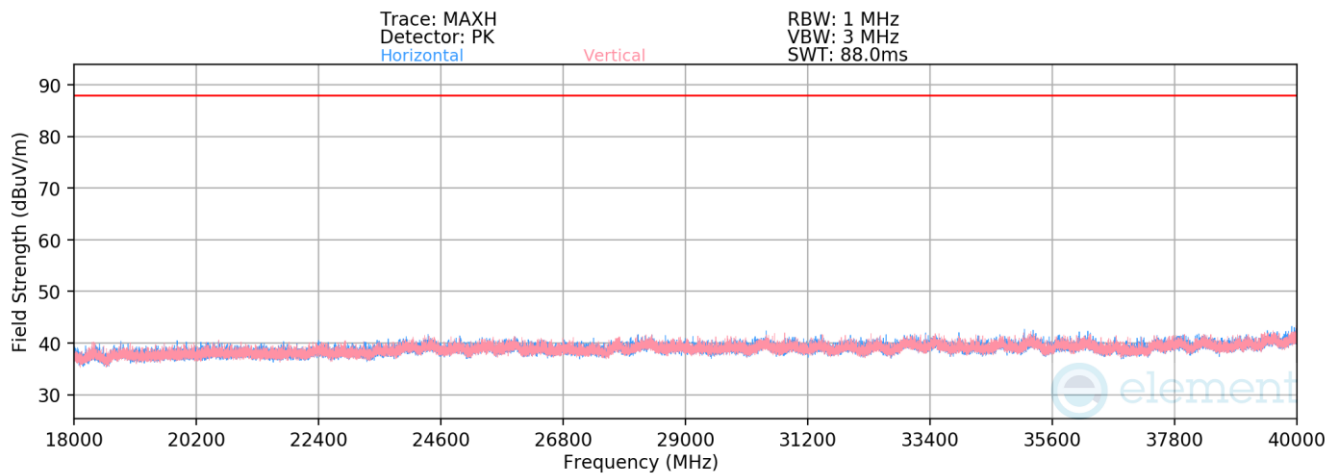
**Table 7-229. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 443 of 548

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**Plot 7-1027. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 113 – RU26)**



**Plot 7-1028. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 113 – RU26, Pol. H)**

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	V	-	-	-85.24	22.36	44.12	68.23	-24.11
13030.00	Peak	V	-	-	-74.08	22.34	55.27	88.23	-32.96

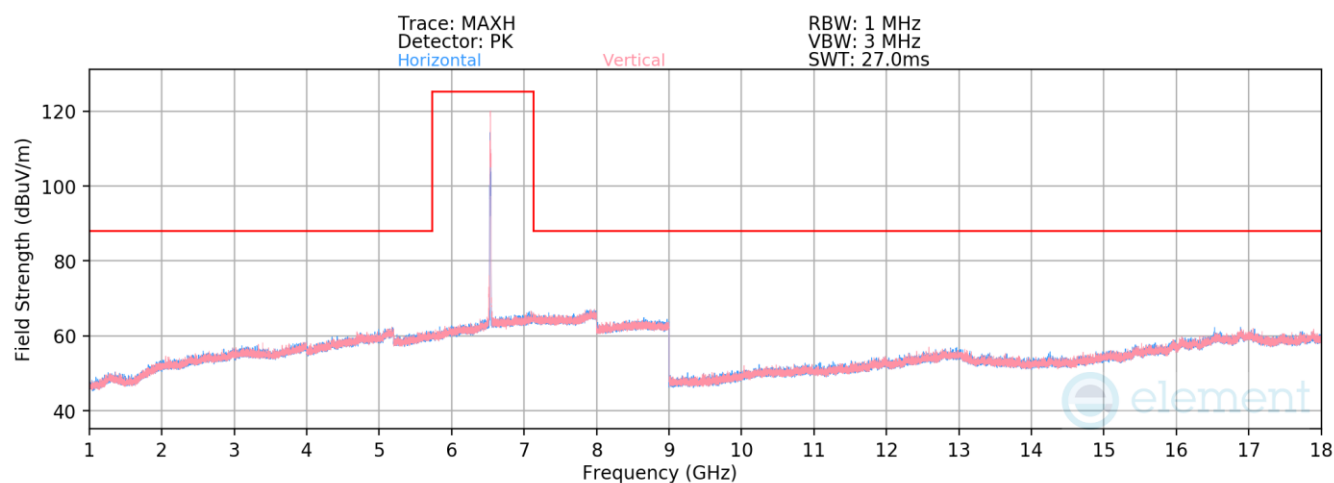
**Table 7-230. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device		Page 444 of 548

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**Plot 7-1029. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 117 – RU26)**

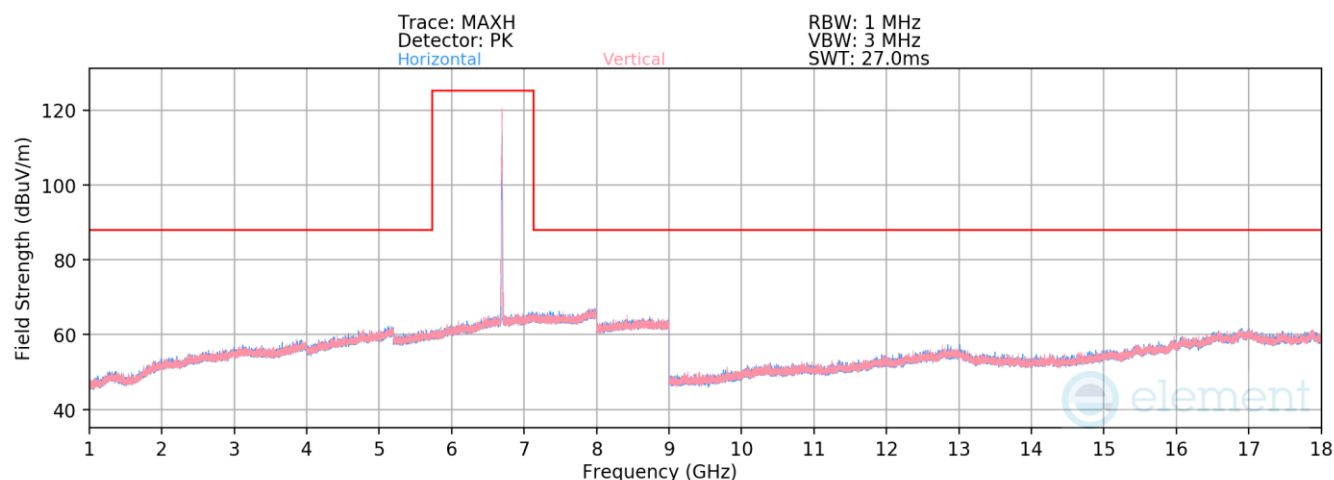
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6535MHz  
Channel: 117

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	V	-	-	-85.13	21.84	43.71	68.23	-24.52
13070.00	Peak	V	-	-	-73.22	21.84	55.62	88.23	-32.61

**Table 7-231. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 445 of 548

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**Plot 7-1030. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 149 – RU26)**

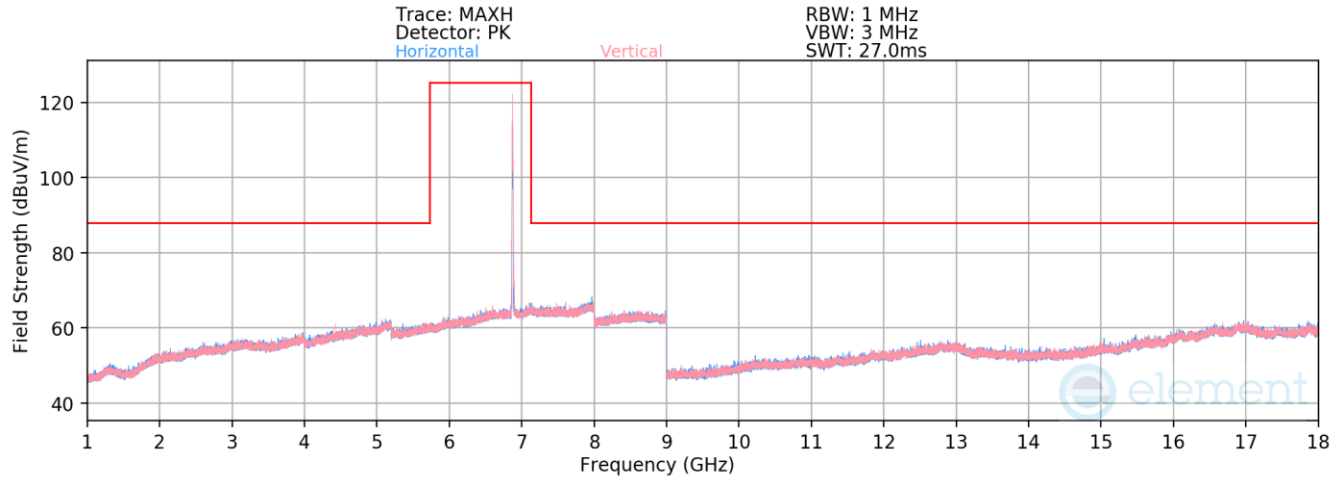
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6695MHz  
Channel: 149

	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	H	-	-	-85.68	22.21	43.53	53.98	-10.45
*	13390.00	Peak	H	-	-	-74.15	21.99	54.84	73.98	-19.14

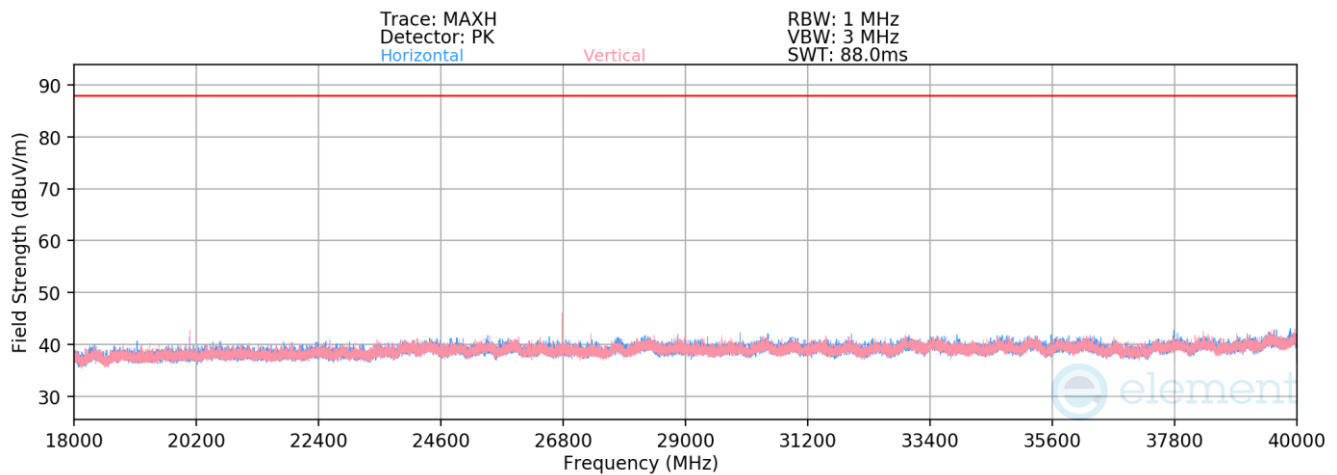
**Table 7-232. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 446 of 548

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**Plot 7-1031. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 185 – RU26)**



**Plot 7-1032. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 185 – RU26)**

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

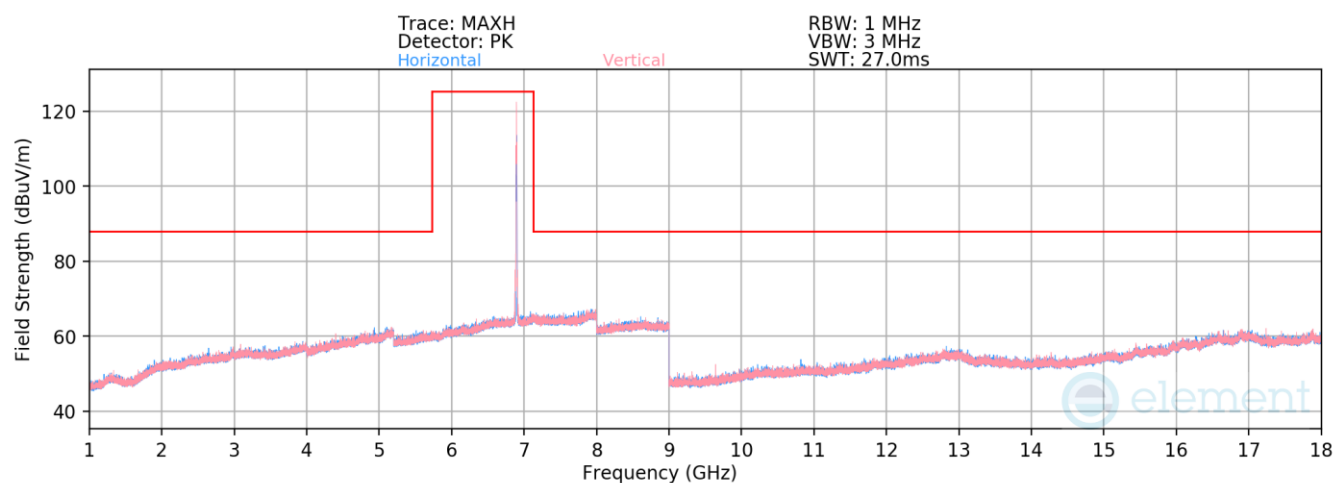
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	V	-	-	-85.71	21.79	43.08	68.23	-25.15
13750.00	Peak	V	-	-	-74.40	21.79	54.39	88.23	-33.84

**Table 7-233. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device		Page 447 of 548

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**Plot 7-1033. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 189 – RU26)**

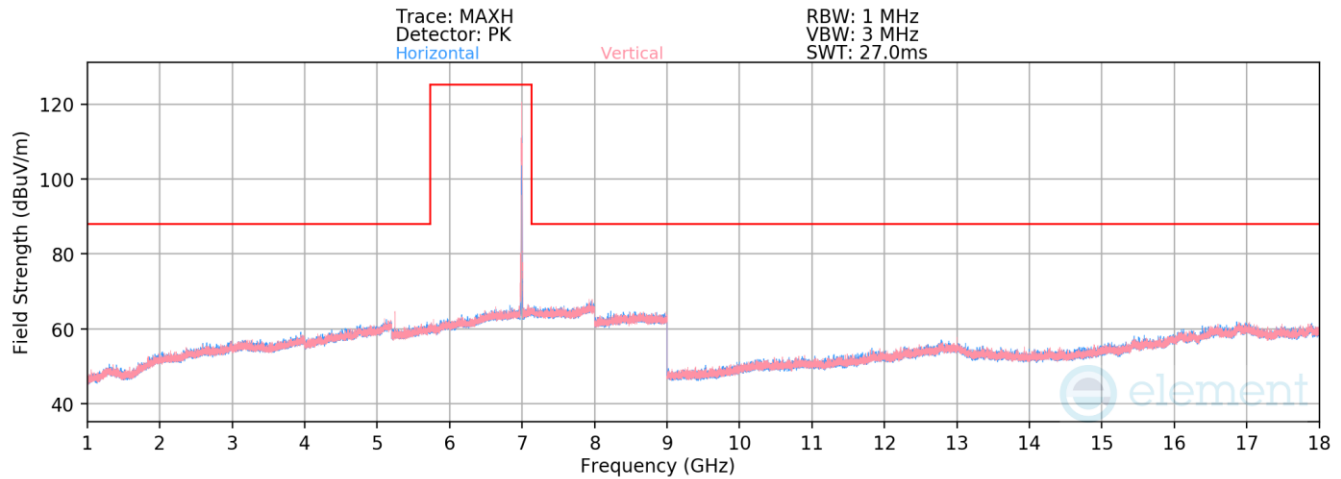
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6895MHz  
Channel: 189

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	V	-	-	-86.08	22.20	43.12	68.23	-25.11
13790.00	Peak	V	-	-	-74.20	21.99	54.78	88.23	-33.45

**Table 7-234. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 448 of 548

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**Plot 7-1034. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 209 – RU26)**

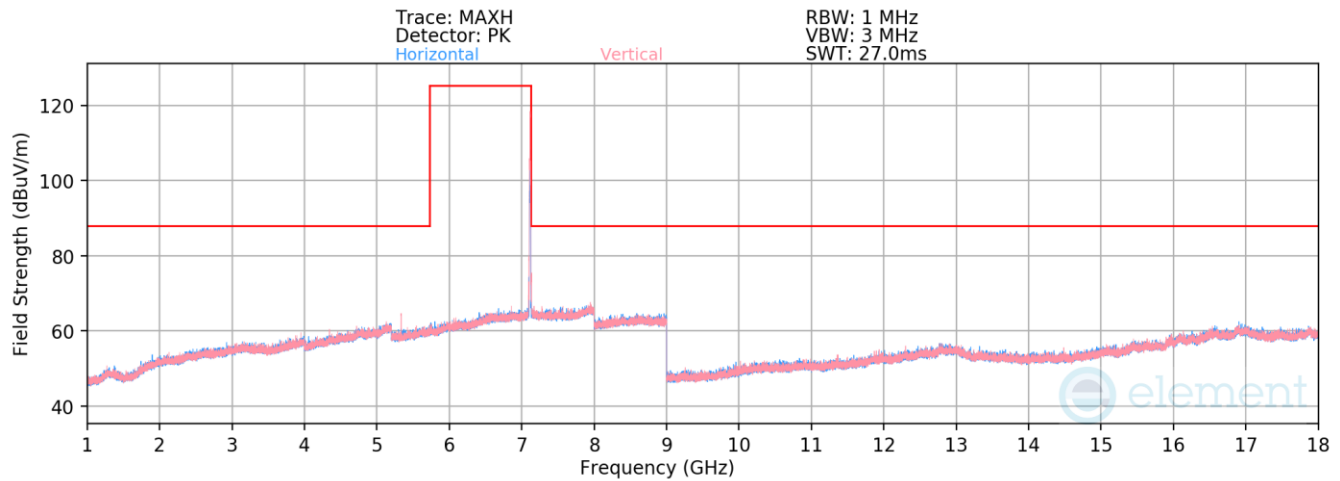
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6995MHz  
Channel: 209

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]
13990.00	Average	V	-	-	-86.21	22.11	42.91	68.23	-25.32
13990.00	Peak	V	-	-	-74.54	22.26	54.71	88.23	-33.52

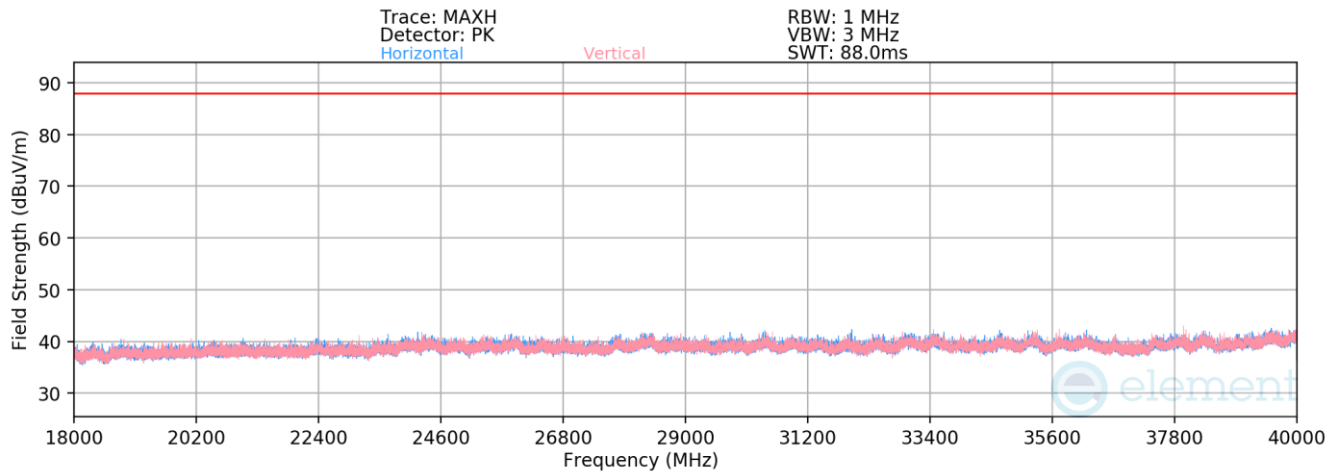
**Table 7-235. Radiated Spurious Emission Measurements SDM Diversity – RU26**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 449 of 548

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**Plot 7-1035. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 229 – RU26)**



**Plot 7-1036. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 229 – RU26)**

Mode:	802.11ax
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	7095MHz
Channel:	229

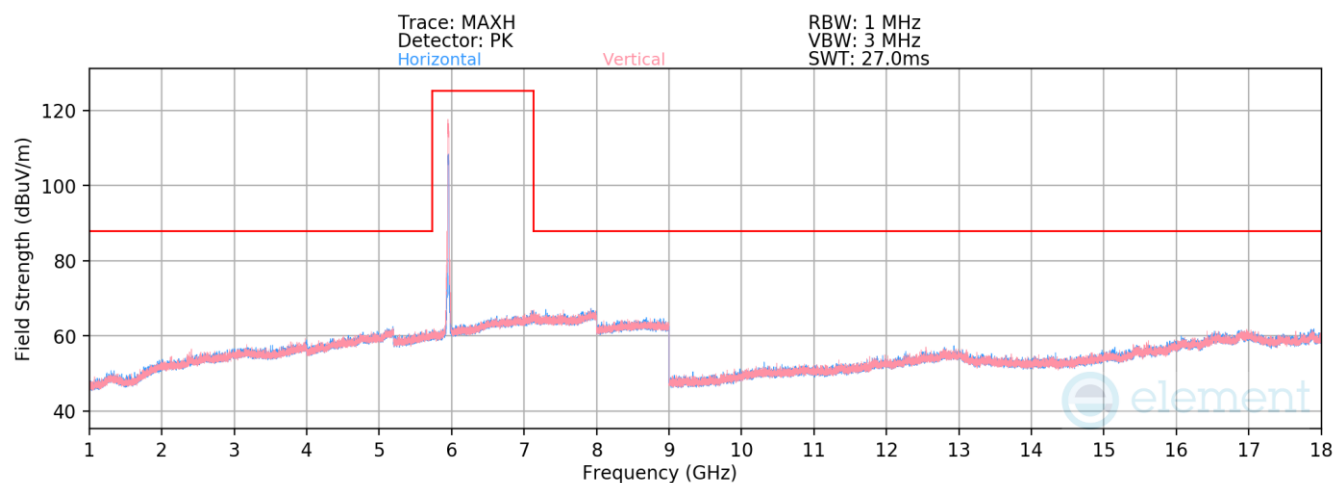
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
5336.00	Average	H	241	250	-69.89	19.67	56.78	68.23	-11.45
5336.00	Peak	H	241	250	-61.32	19.67	65.35	88.23	-22.88
14190.00	Average	V	-	-	-86.52	22.72	43.20	68.23	-25.03
14190.00	Peak	V	-	-	-74.42	22.57	55.14	88.23	-33.09

**Table 7-236. Radiated Spurious Emission Measurements SDM Diversity – RU26**

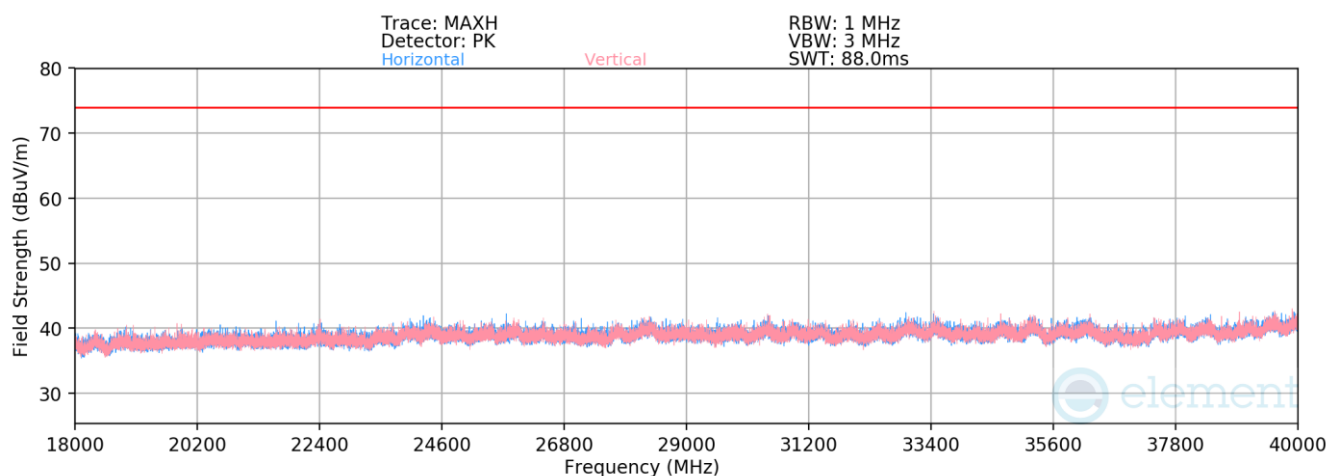
FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 450 of 548

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## RU242



**Plot 7-1037. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 1 – RU242)**



**Plot 7-1038. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 1 – RU242)**

FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 451 of 548

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

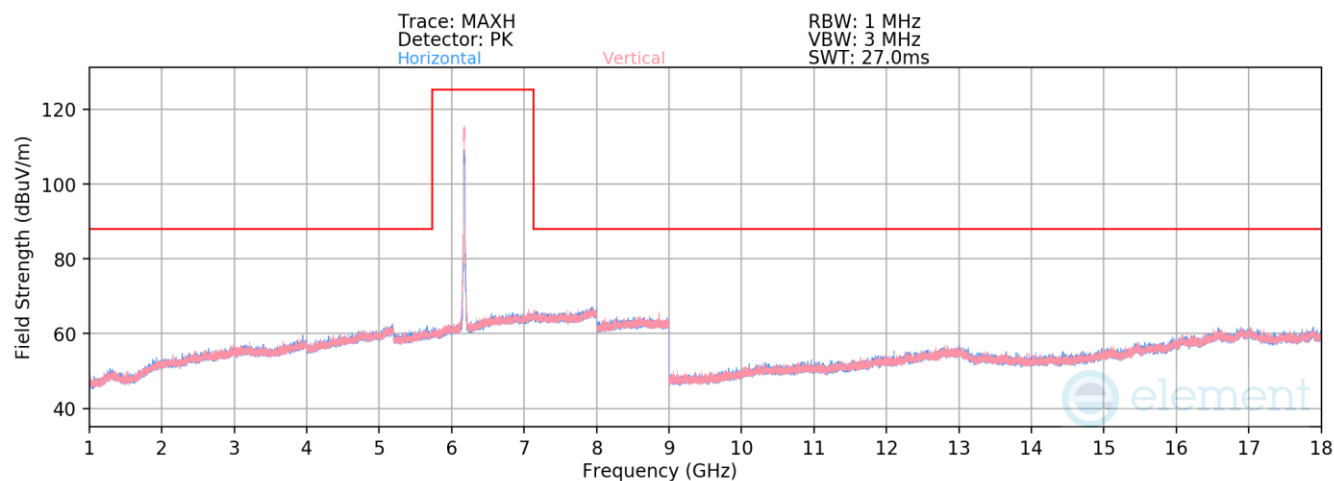
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11910.00	Average	V	-	-	-85.36	20.43	42.07	53.98	-11.91
*	11910.00	Peak	V	-	-	-73.25	20.40	54.15	73.98	-19.83
*	17865.00	Average	H	-	-	-88.78	28.68	46.90	53.98	-7.08
*	17865.00	Peak	H	-	-	-77.92	28.68	57.76	73.98	-16.22

**Table 7-237. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 452 of 548

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**Plot 7-1039. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 45 – RU242)**

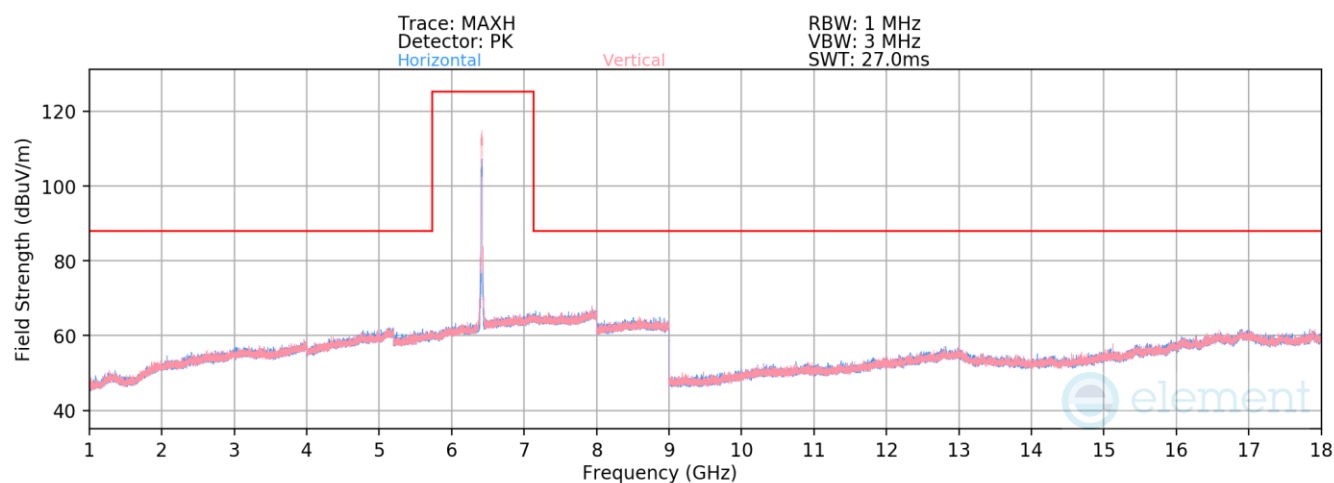
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6175MHz  
Channel: 45

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	12350.00	Average	V	-	-	-85.20	20.94	42.75	53.98	-11.23
*	12350.00	Peak	V	-	-	-73.85	20.94	54.09	73.98	-19.89

**Table 7-238. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 453 of 548

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**Plot 7-1040. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 93 – RU242)**

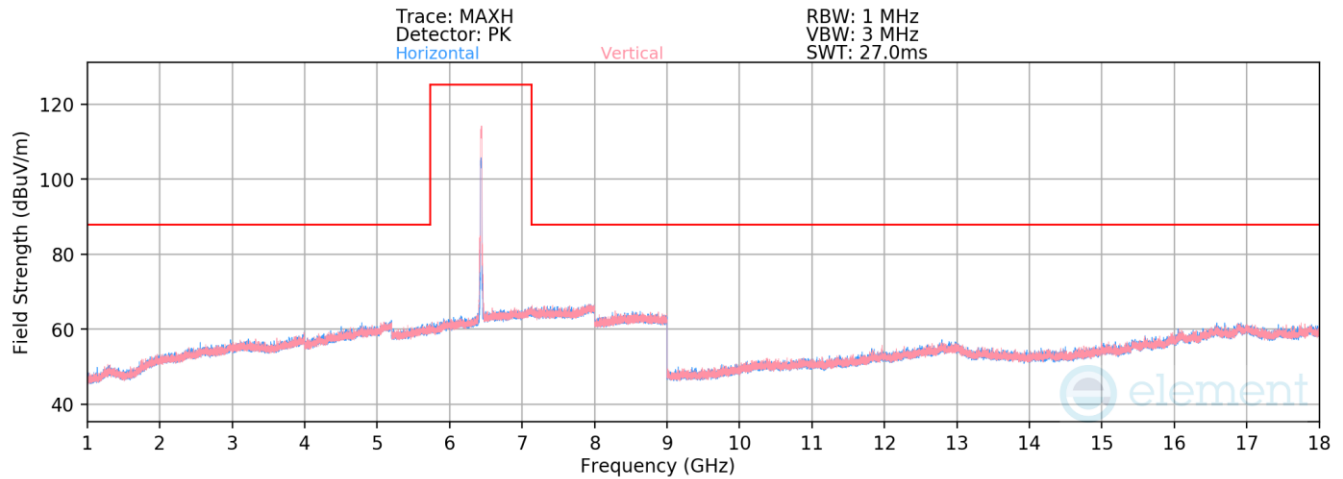
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6415MHz  
Channel: 93

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	V	-	-	-85.32	22.27	43.96	68.23	-24.27
12830.00	Peak	V	-	-	-73.62	22.00	55.38	88.23	-32.85

**Table 7-239. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 454 of 548

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**Plot 7-1041. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 97 – RU242)**

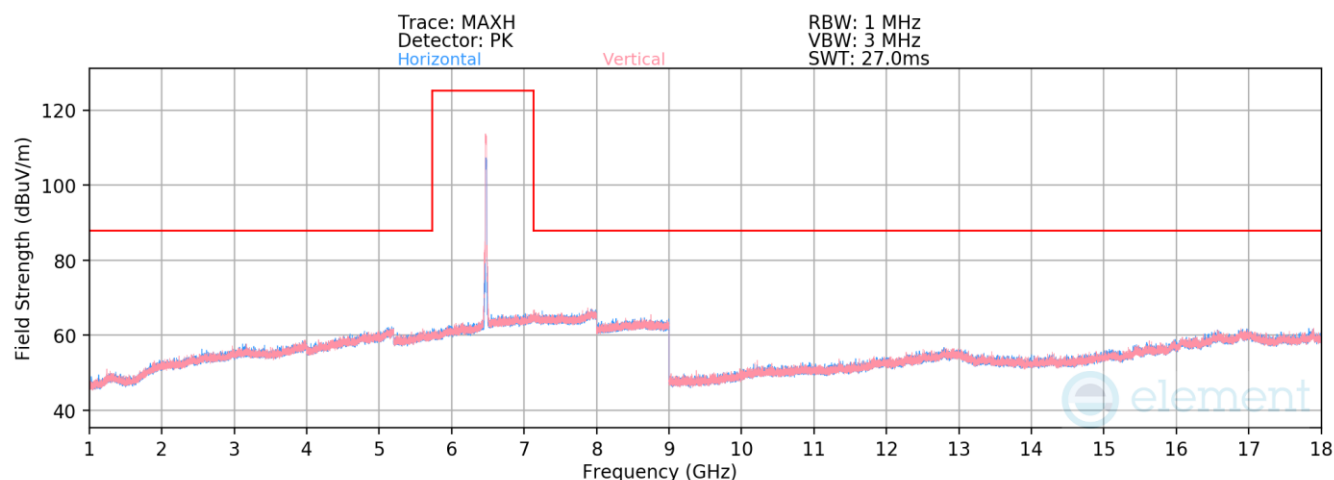
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6435MHz  
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Average	V	-	-	-85.01	21.65	43.64	68.23	-24.59
12870.00	Peak	V	-	-	-73.86	21.65	54.79	88.23	-33.44

**Table 7-240. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 455 of 548

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**Plot 7-1042. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 105 – RU242)**

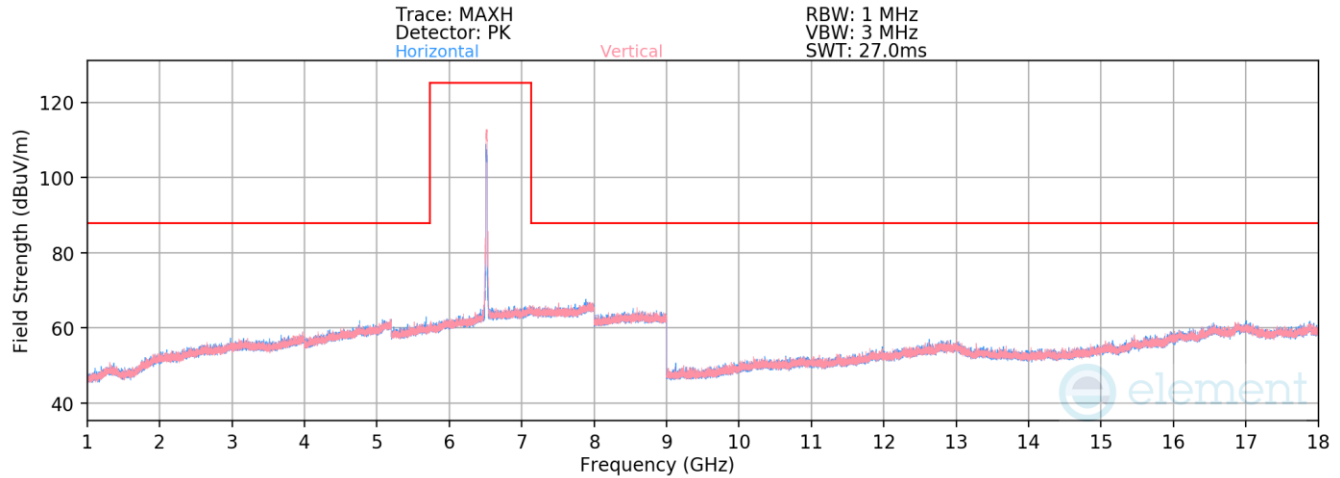
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6475MHz  
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	V	-	-	-84.94	21.89	43.95	68.23	-24.28
12950.00	Peak	V	-	-	-73.63	21.93	55.31	88.23	-32.92

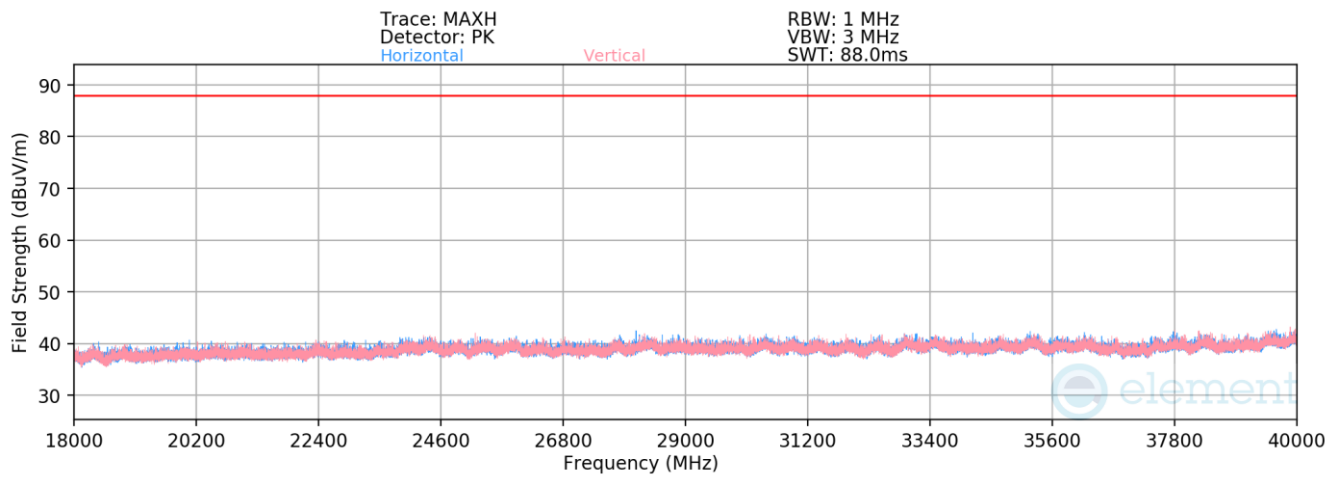
**Table 7-241. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 456 of 548

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**Plot 7-1043. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 113 – RU242)**



**Plot 7-1044. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 113 – RU242, Pol. H)**

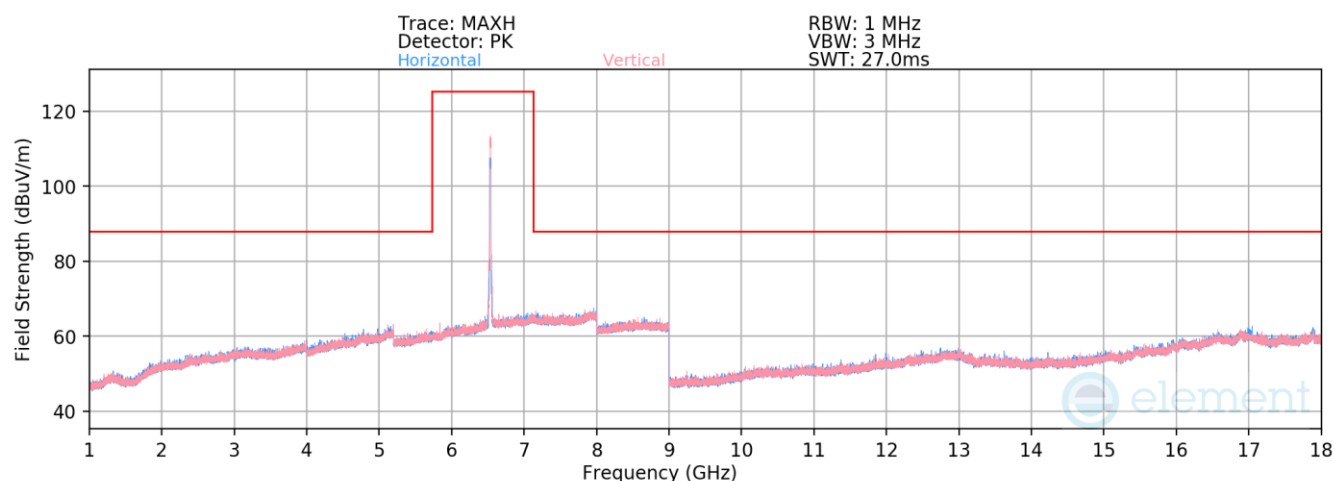
Mode:	802.11ax
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6515MHz
Channel:	113

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	-	-	-85.20	22.34	44.14	68.23	-24.09
13030.00	Peak	H	-	-	-74.30	22.36	55.05	88.23	-33.18

**Table 7-242. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device		Page 457 of 548

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**Plot 7-1045. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 117 – RU242)**

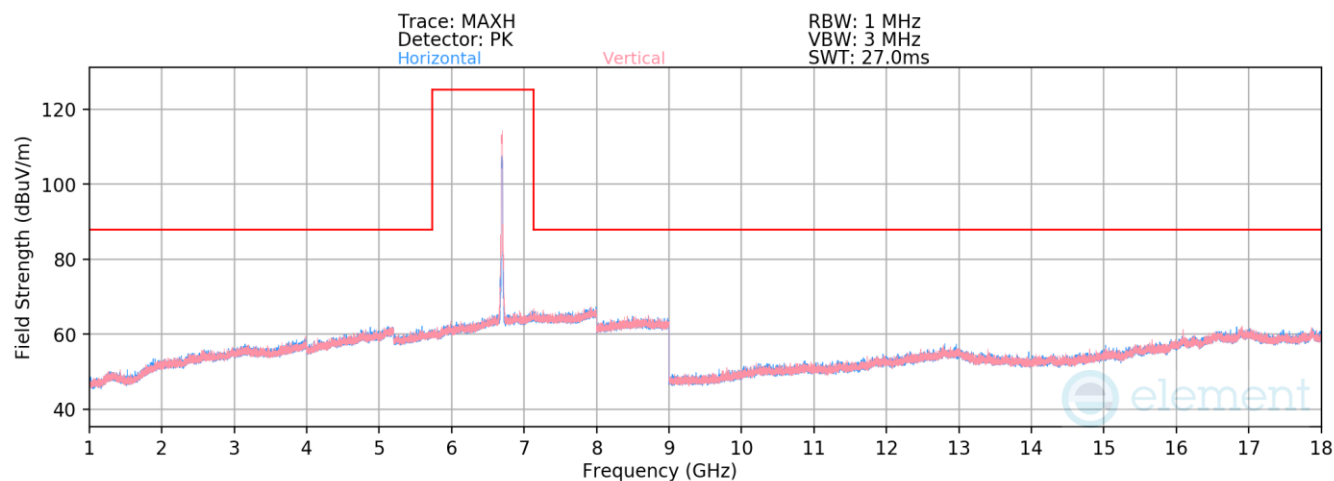
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6535MHz  
Channel: 117

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	V	-	-	-85.43	22.21	43.78	68.23	-24.45
13070.00	Peak	V	-	-	-73.97	22.21	55.24	88.23	-32.99

**Table 7-243. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 458 of 548

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**Plot 7-1046. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 149 – RU242)**

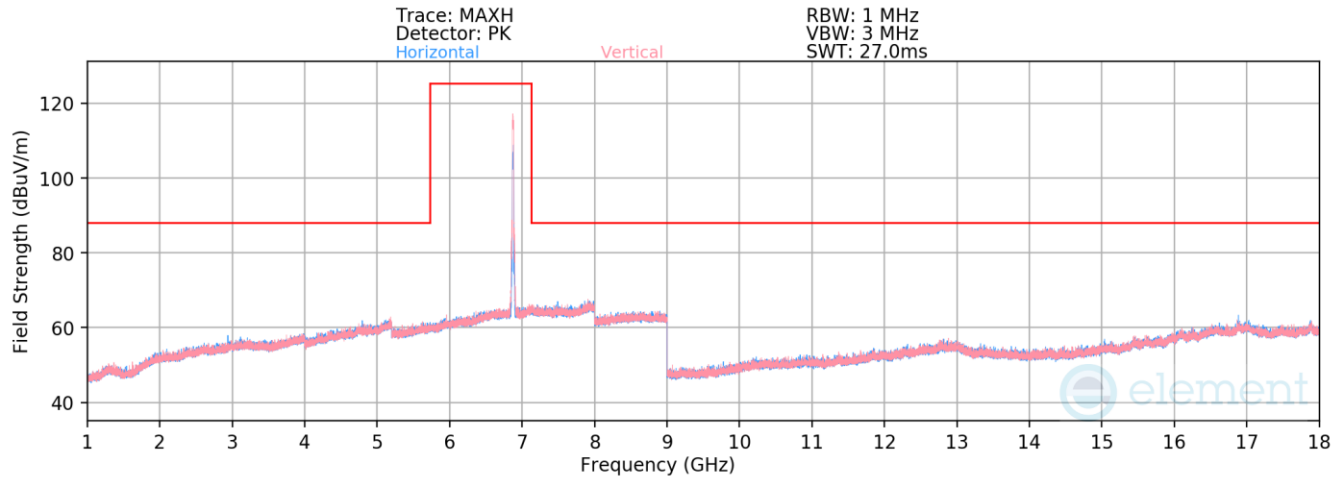
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6695MHz  
Channel: 149

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	H	-	-	-85.47	22.35	43.89	53.98	-10.09
* 13390.00	Peak	H	-	-	-73.51	21.99	55.47	73.98	-18.51

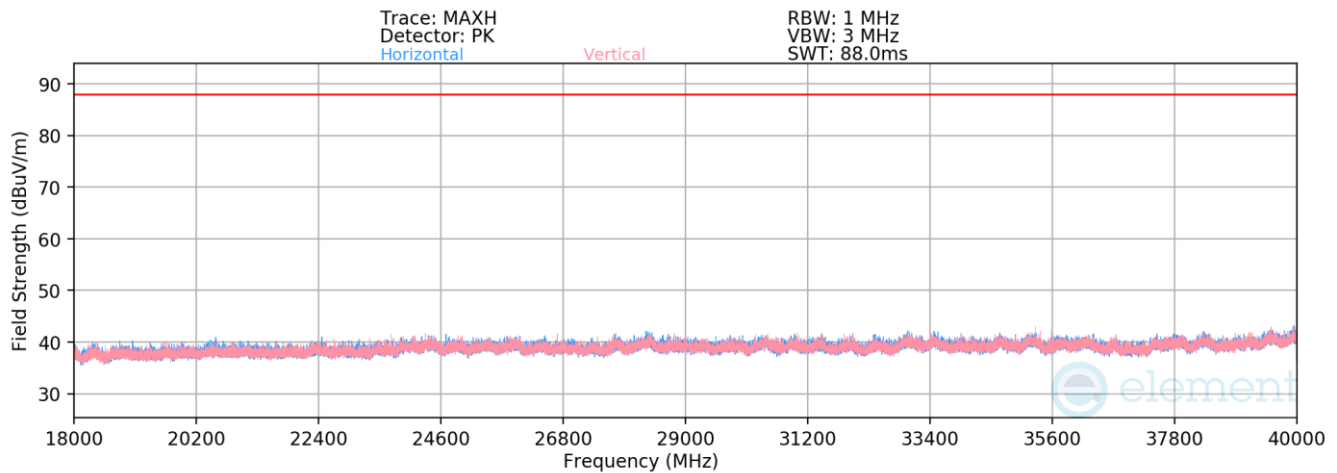
**Table 7-244. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 459 of 548

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**Plot 7-1047. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 185 – RU242)**



**Plot 7-1048. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 185 – RU242)**

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

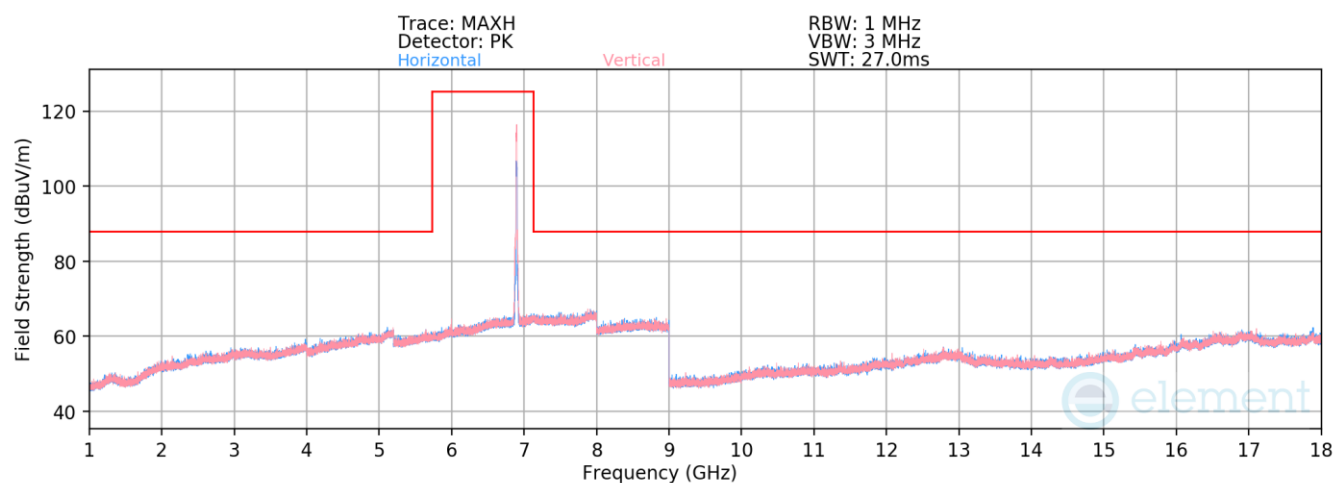
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	V	-	-	-85.89	21.83	42.94	68.23	-25.29
13750.00	Peak	V	-	-	-73.89	21.72	54.83	88.23	-33.40

**Table 7-245. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device		Page 460 of 548

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**Plot 7-1049. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 189 – RU242)**

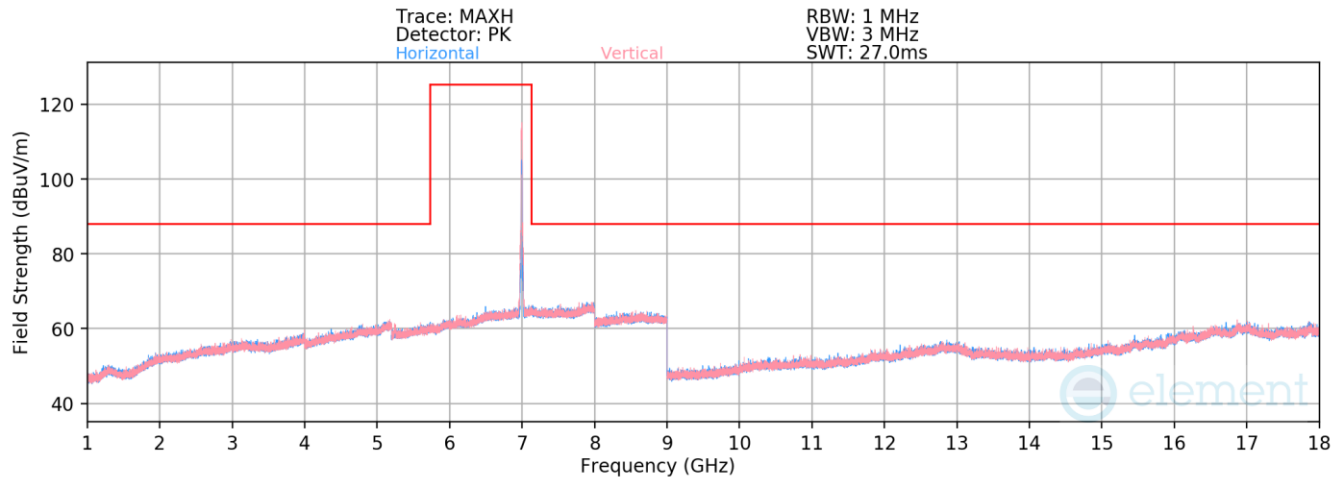
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6895MHz  
Channel: 189

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	-	-	-85.68	21.83	43.15	68.23	-25.08
13790.00	Peak	H	-	-	-74.23	21.83	54.61	88.23	-33.62

**Table 7-246. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 461 of 548

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**Plot 7-1050. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 209 – RU242)**

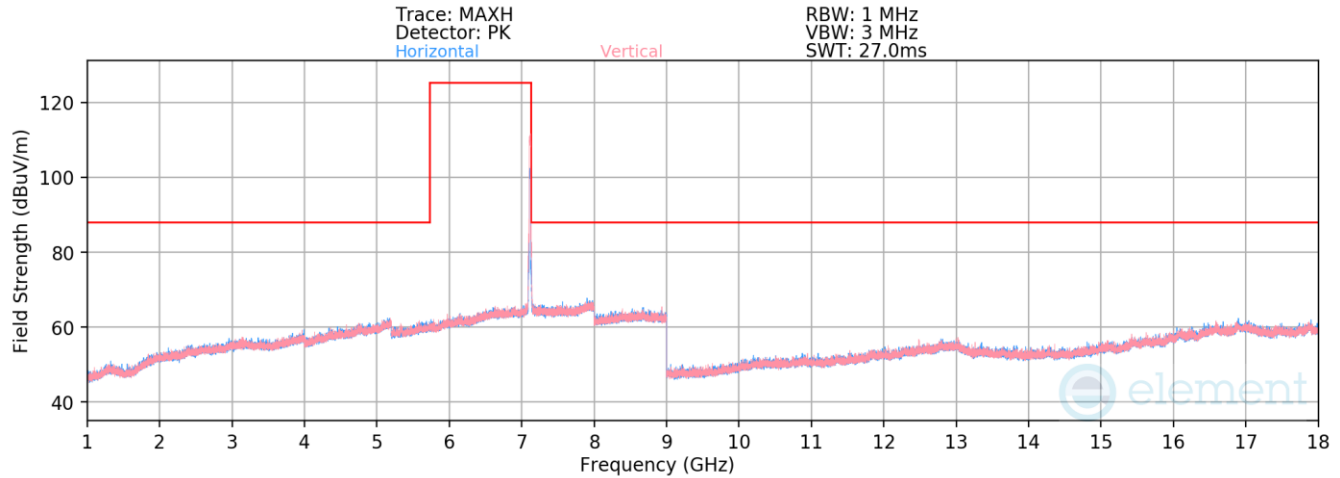
Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6995MHz  
Channel: 209

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]
13990.00	Average	H	-	-	-86.41	22.11	42.70	68.23	-25.53
13990.00	Peak	H	-	-	-75.28	22.11	53.83	88.23	-34.40

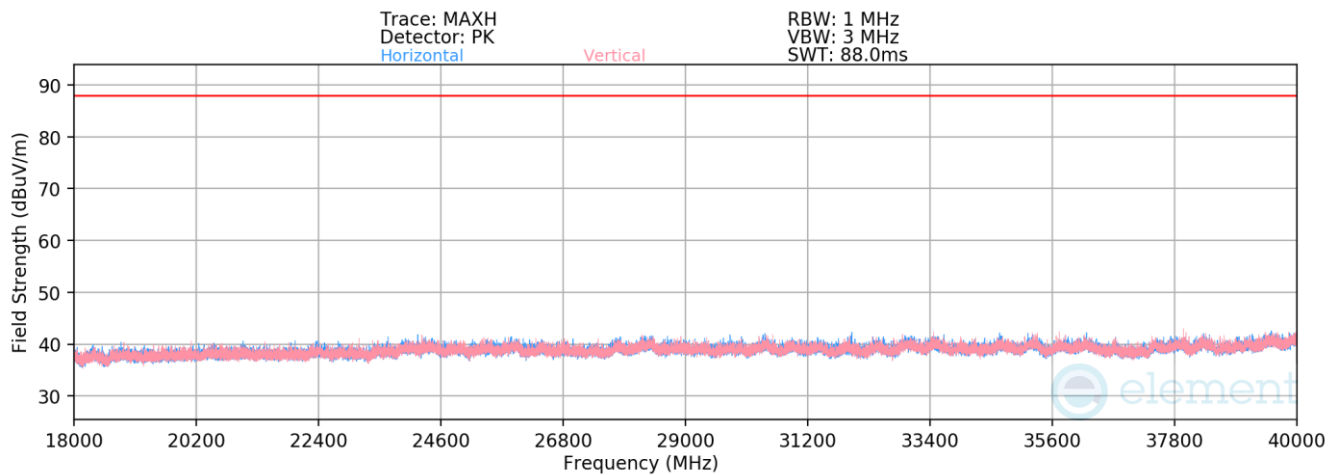
**Table 7-247. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 462 of 548

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**Plot 7-1051. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax – Ch. 229 – RU242)**



**Plot 7-1052. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 229 – RU242)**

Mode: 802.11ax  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229

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]
14190.00	Average	H	-	-	-86.34	22.86	43.52	68.23	-24.71
14190.00	Peak	H	-	-	-75.01	22.86	54.84	88.23	-33.39

**Table 7-248. Radiated Spurious Emission Measurements SDM Diversity – RU242**

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device		Page 463 of 548

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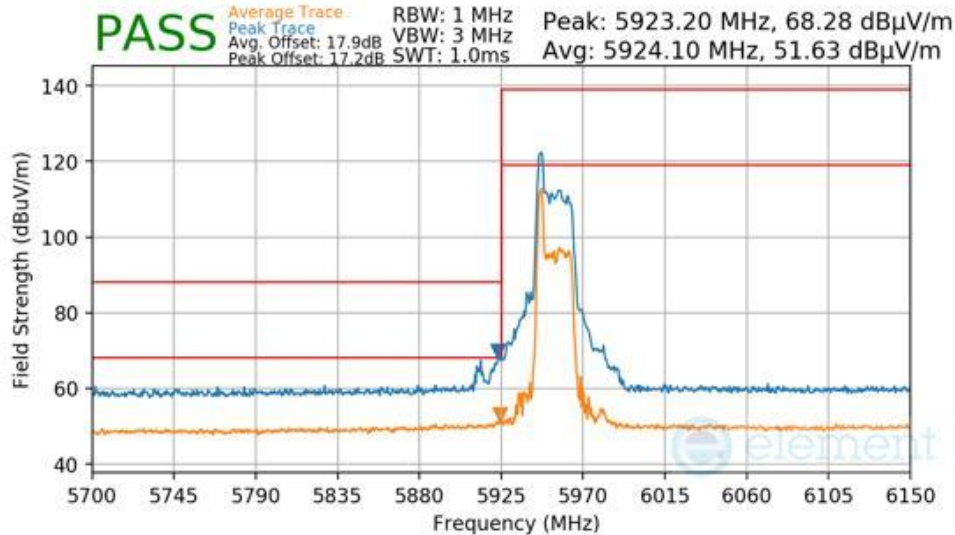
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### 7.7.3 Antenna WF7a Radiated Band Edge Measurements (20MHz BW)

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

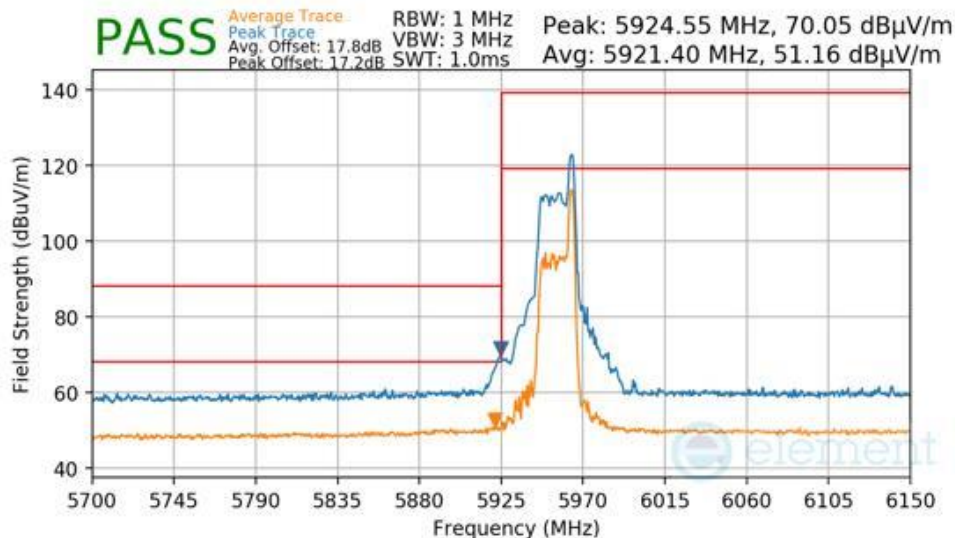
#### RU26

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1



Plot 7-1053 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	8
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1



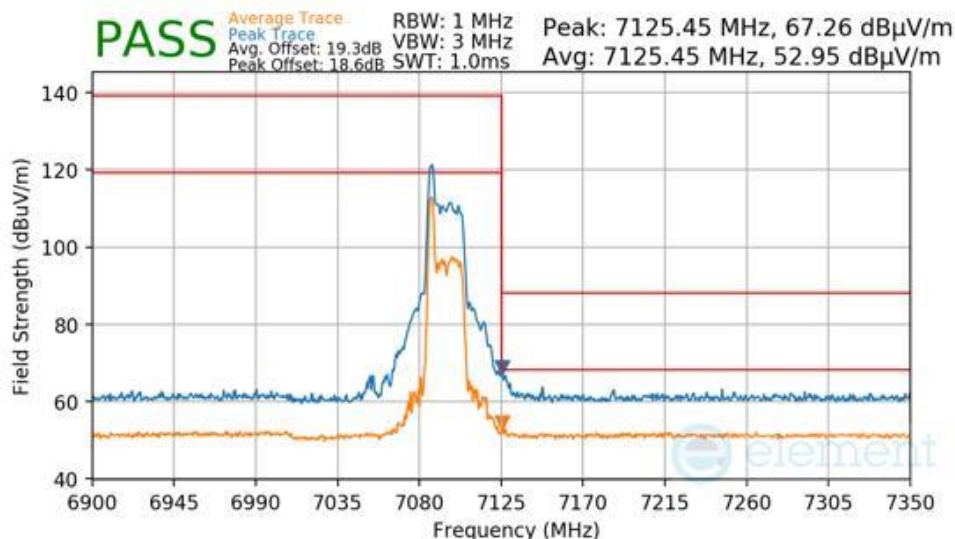
Plot 7-1054 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 464 of 548

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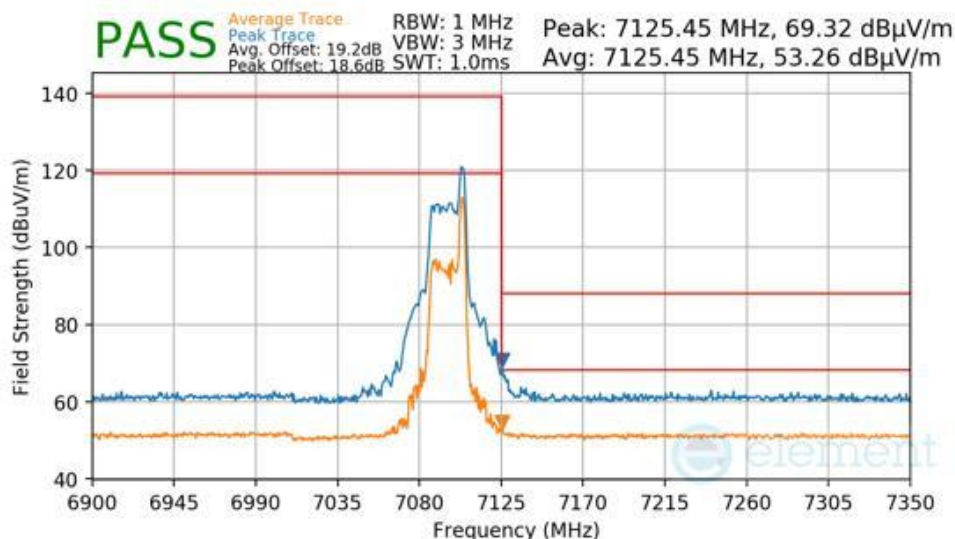
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Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



Plot 7-1055 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



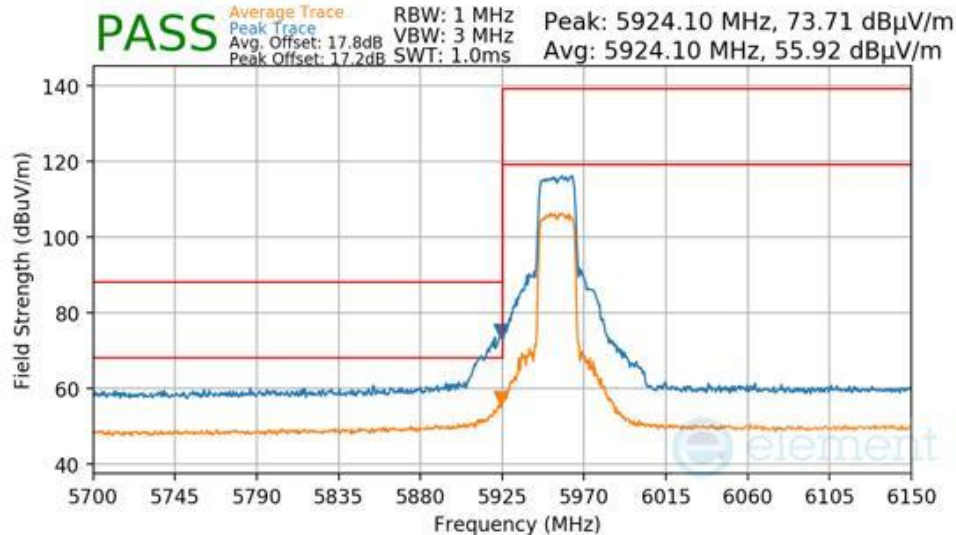
Plot 7-1056 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 465 of 548

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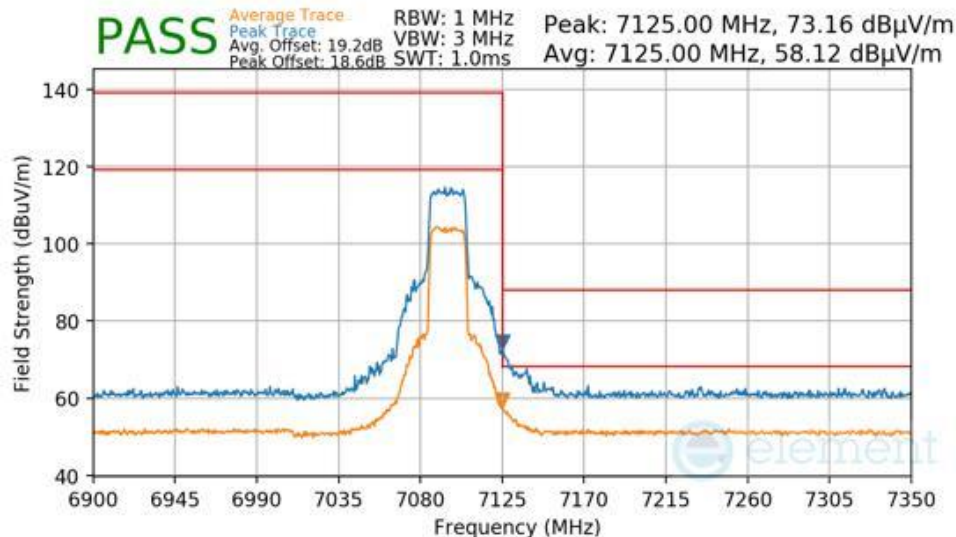
## RU242

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



Plot 7-1057 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



Plot 7-1058 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 466 of 548

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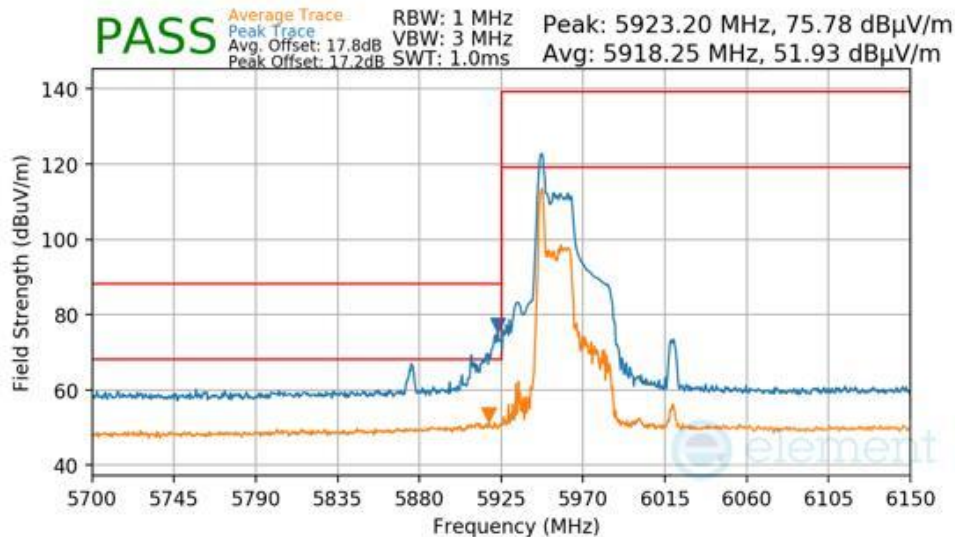


## 7.7.4 Antenna WF7a Radiated Band Edge Measurements (40MHz BW)

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

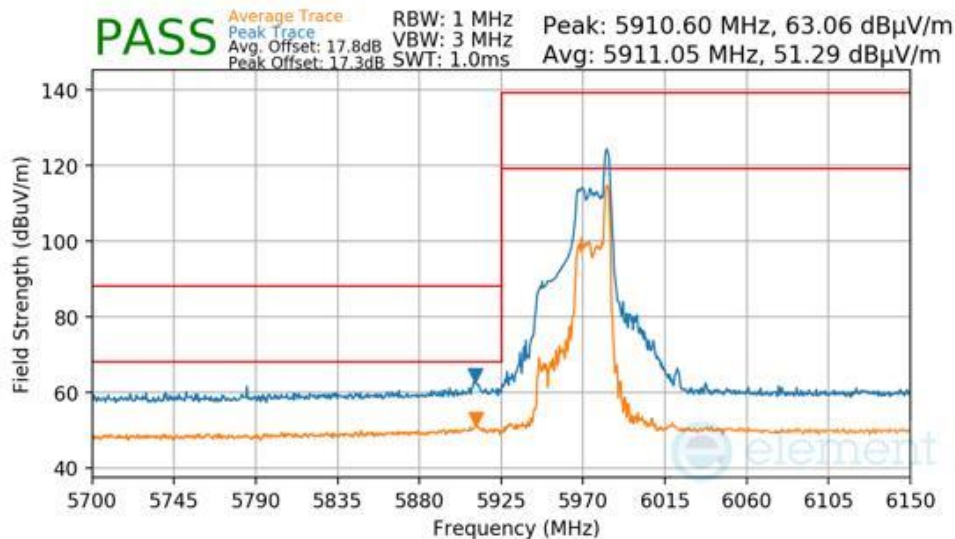
### RU26

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5965MHz  
Channel: 3



Plot 7-1059 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 17  
Distance of Measurements: 3 Meters  
Operating Frequency: 5965MHz  
Channel: 3

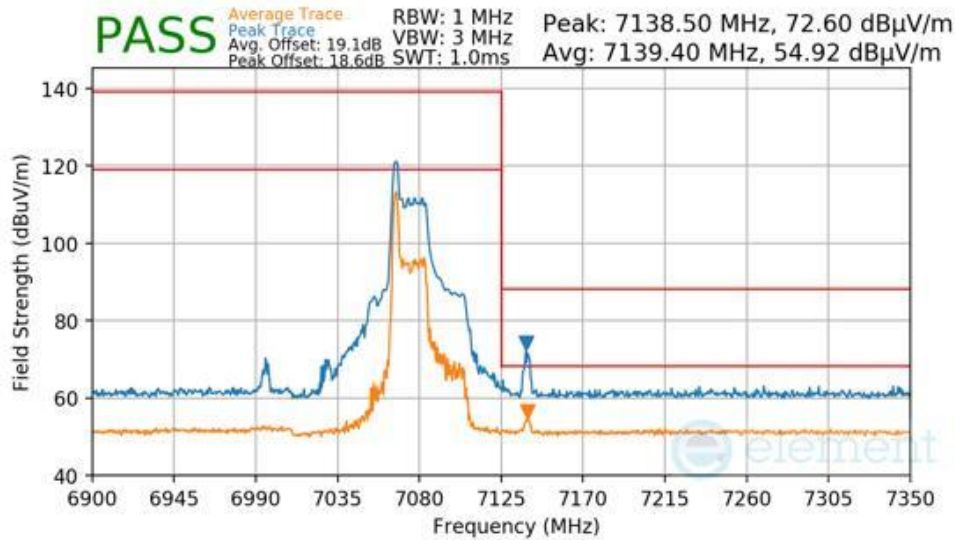


Plot 7-1060 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 467 of 548

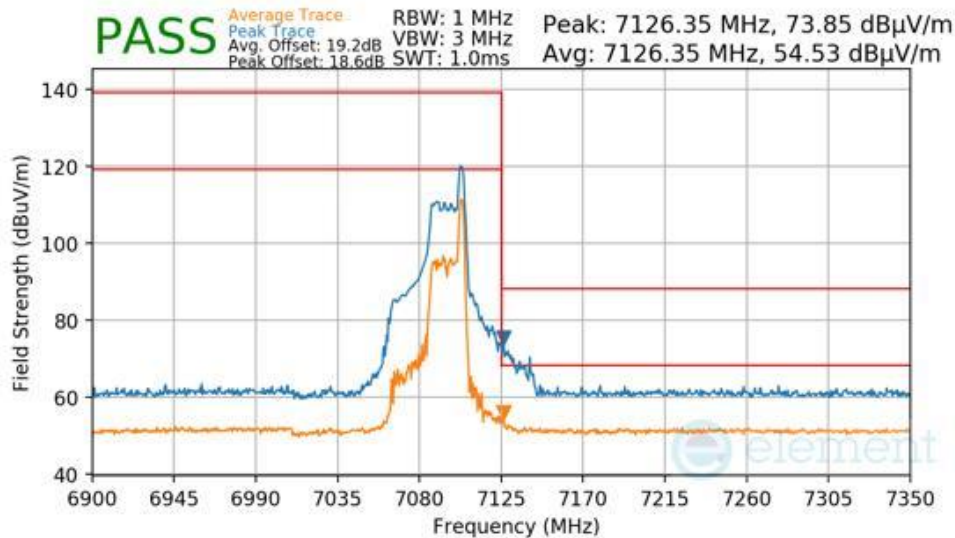
V 10.6 10/27/2023

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



Plot 7-1061 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 17  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



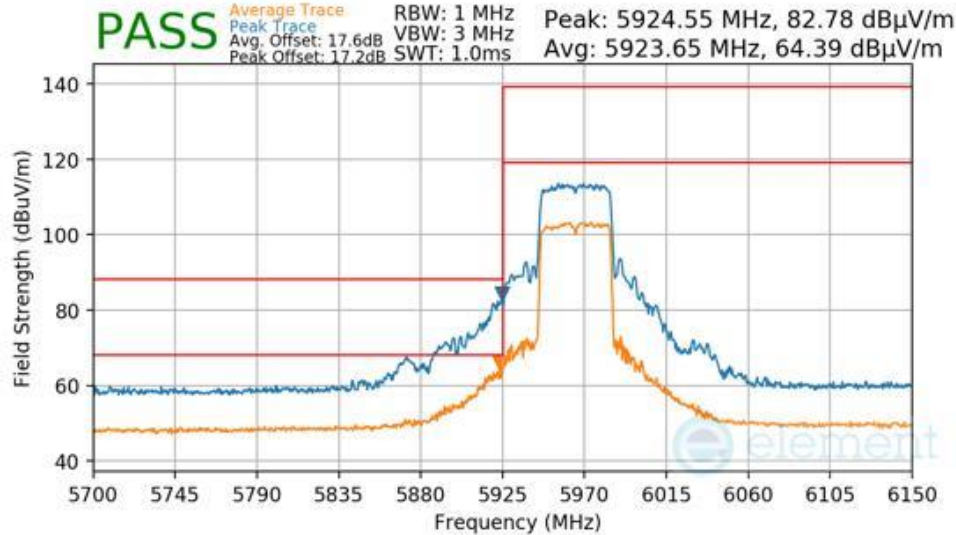
Plot 7-1062 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 468 of 548



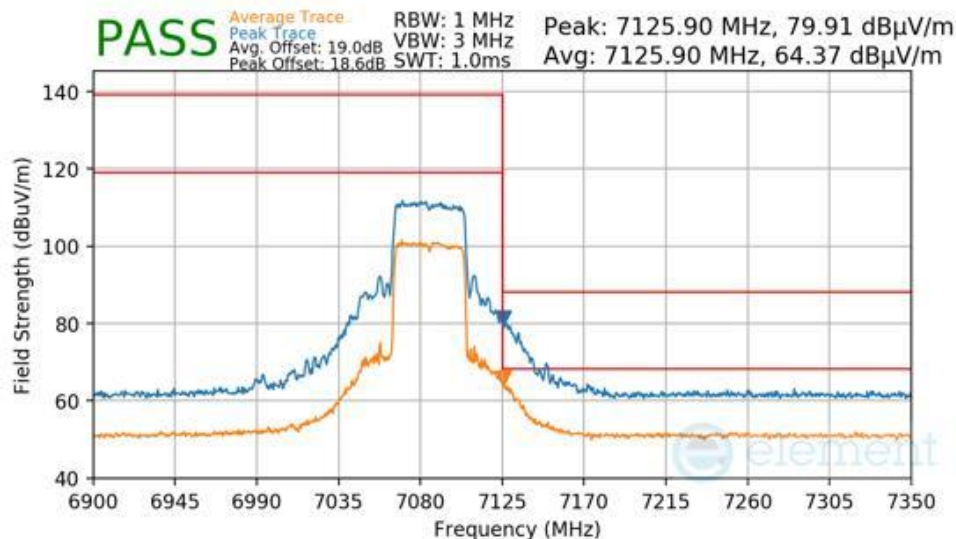
## RU484

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 65  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5965MHz  
 Channel: 3



Plot 7-1063 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 65  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



Plot 7-1064 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 469 of 548

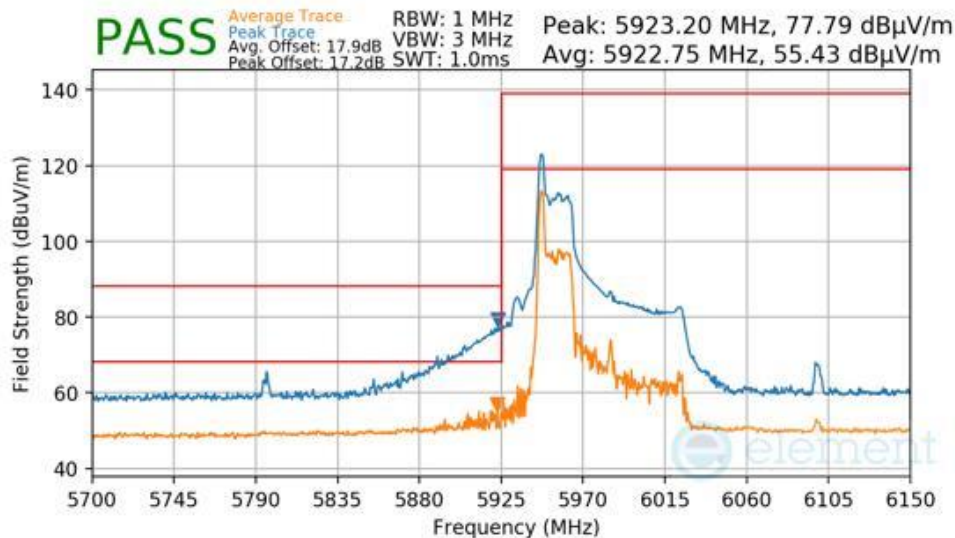
V 10.6 10/27/2023

## 7.7.5 Antenna WF7a Radiated Band Edge Measurements (80MHz BW)

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

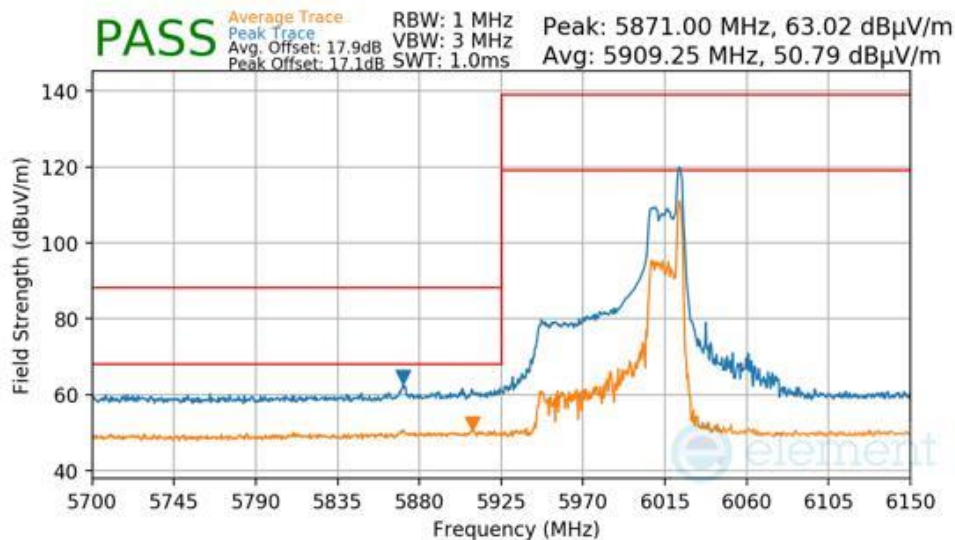
### RU26

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7



Plot 7-1065 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	36
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7



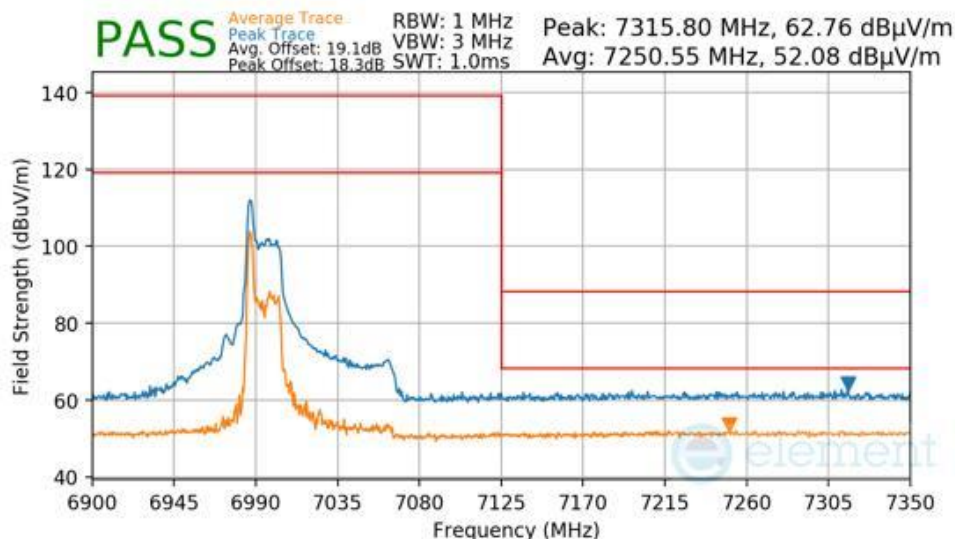
Plot 7-1066 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268	 <b>MEASUREMENT REPORT</b> (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 470 of 548

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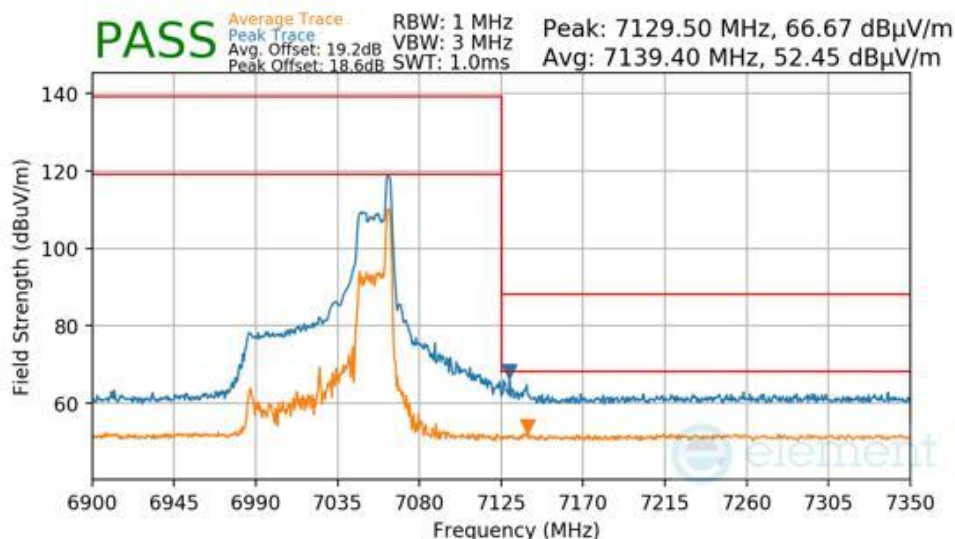
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Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



Plot 7-1067 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 36  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



Plot 7-1068 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

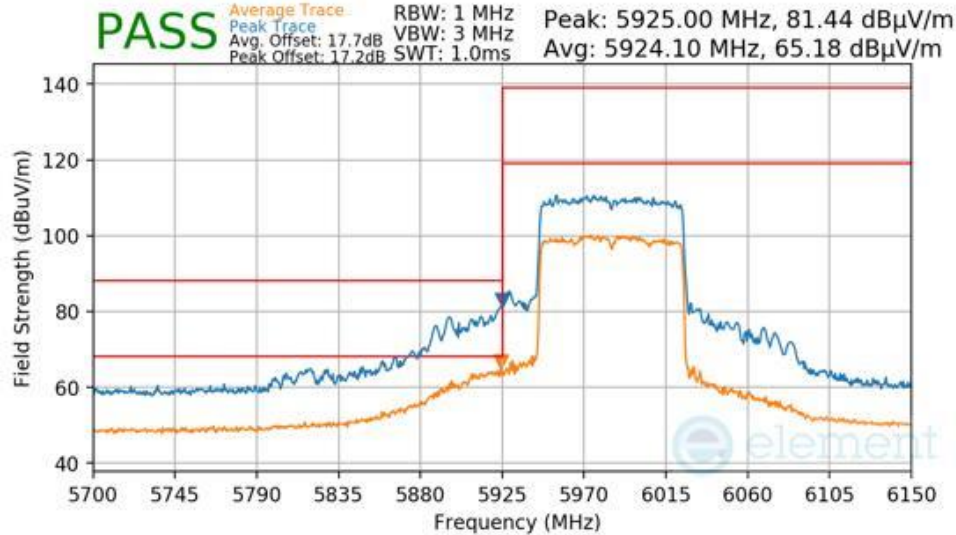
FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 471 of 548

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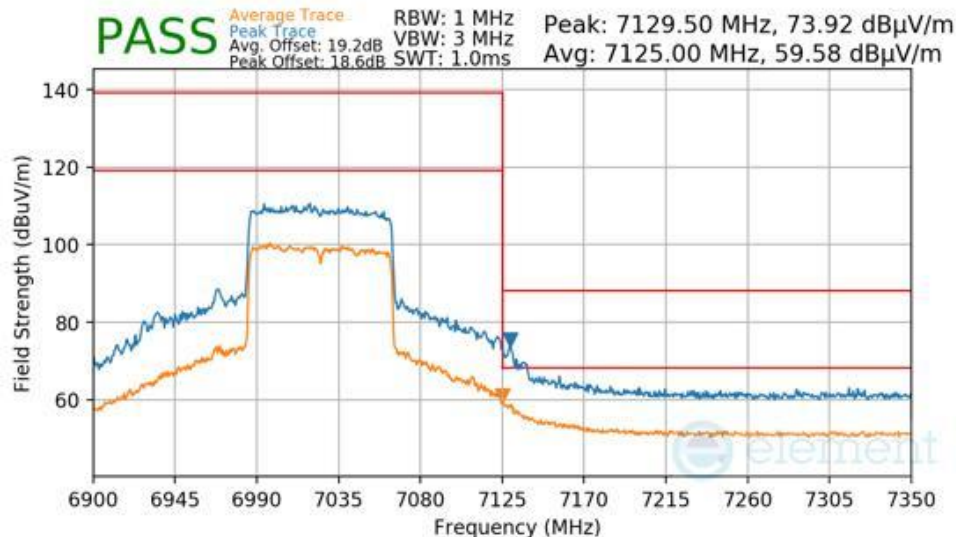
## RU996

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5985MHz  
 Channel: 7



Plot 7-1069 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



Plot 7-1070 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 472 of 548

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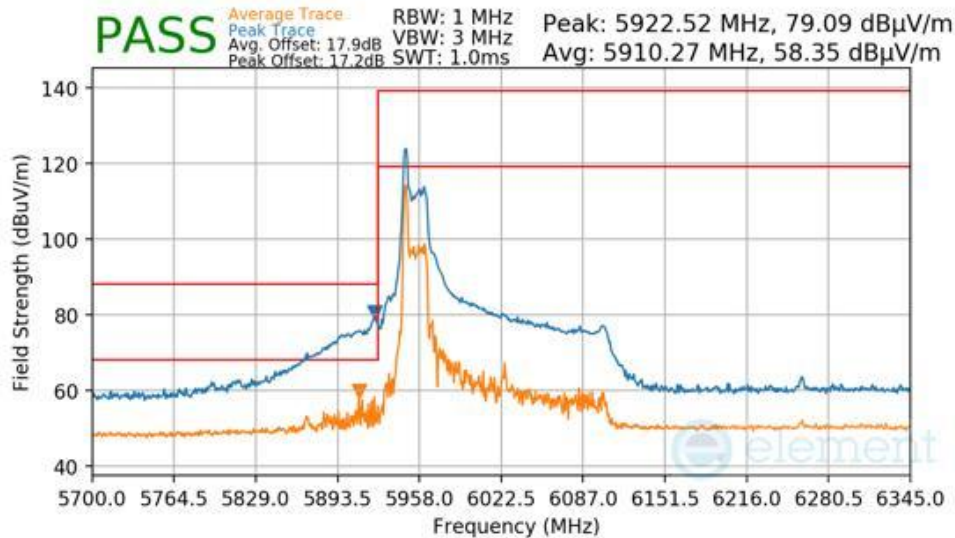


## 7.7.6 Antenna WF7a Radiated Band Edge Measurements (160MHz BW)

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

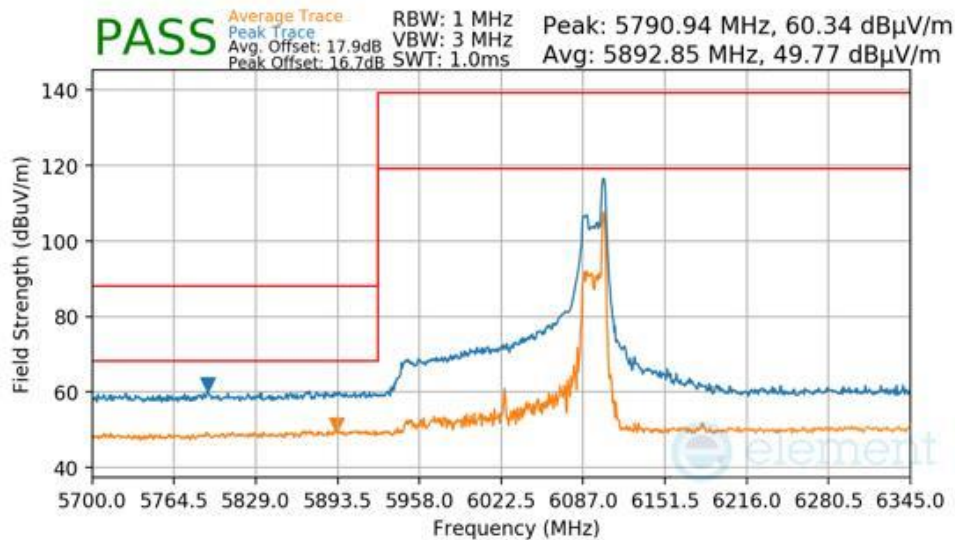
### RU26

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6025MHz  
Channel: 15



Plot 7-1071 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 36  
Distance of Measurements: 3 Meters  
Operating Frequency: 6025MHz  
Channel: 15



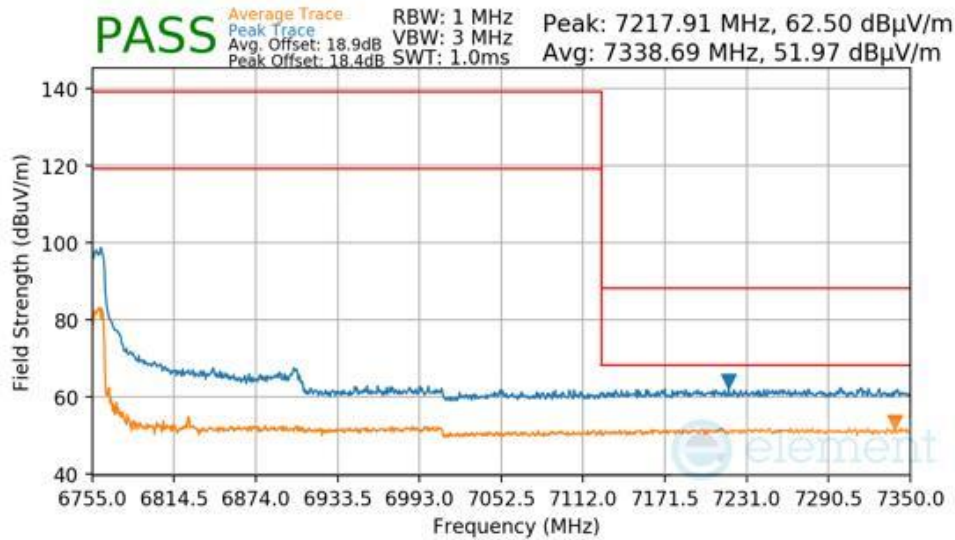
Plot 7-1072 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 473 of 548

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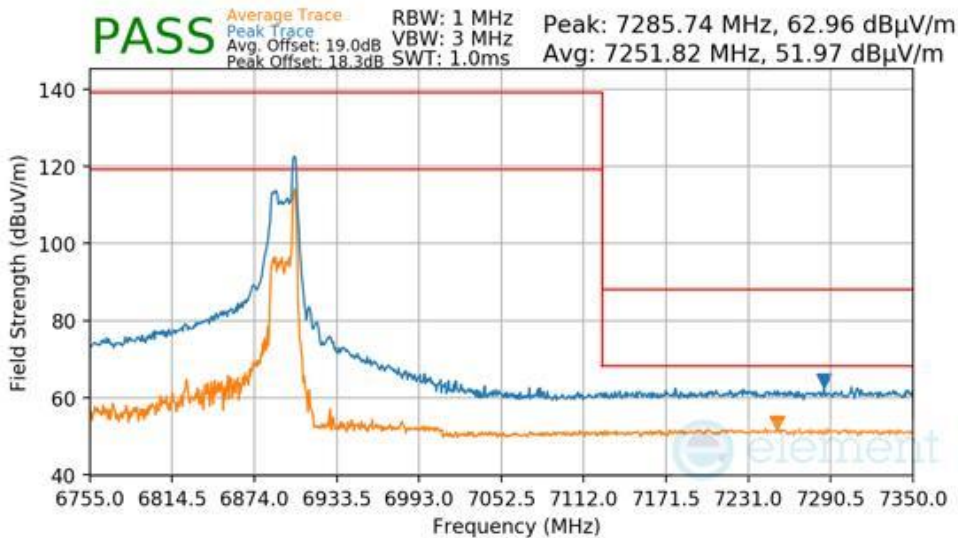
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Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6825MHz  
 Channel: 175



Plot 7-1073 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 7)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 36  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6825MHz  
 Channel: 175

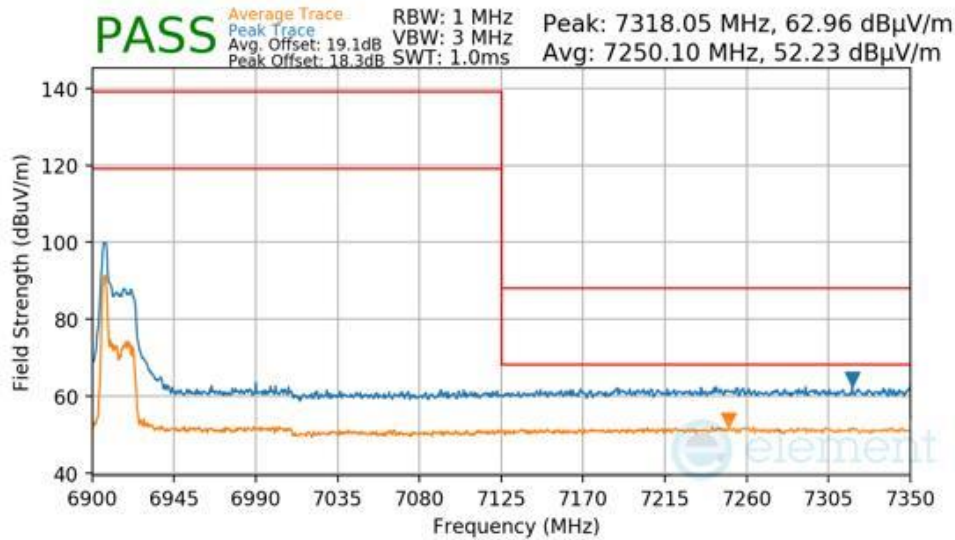


Plot 7-1074 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 7)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 474 of 548

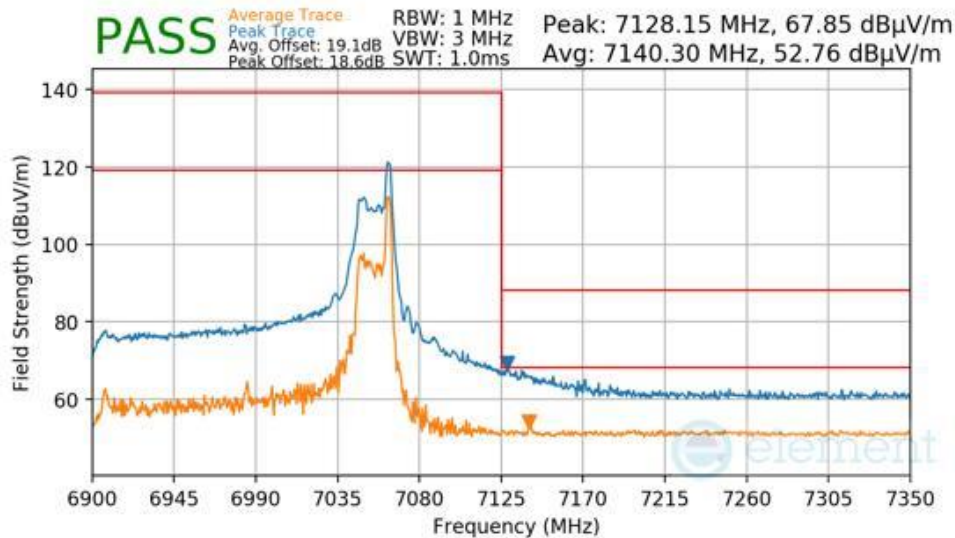
V 10.6 10/27/2023

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



Plot 7-1075 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 36  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207

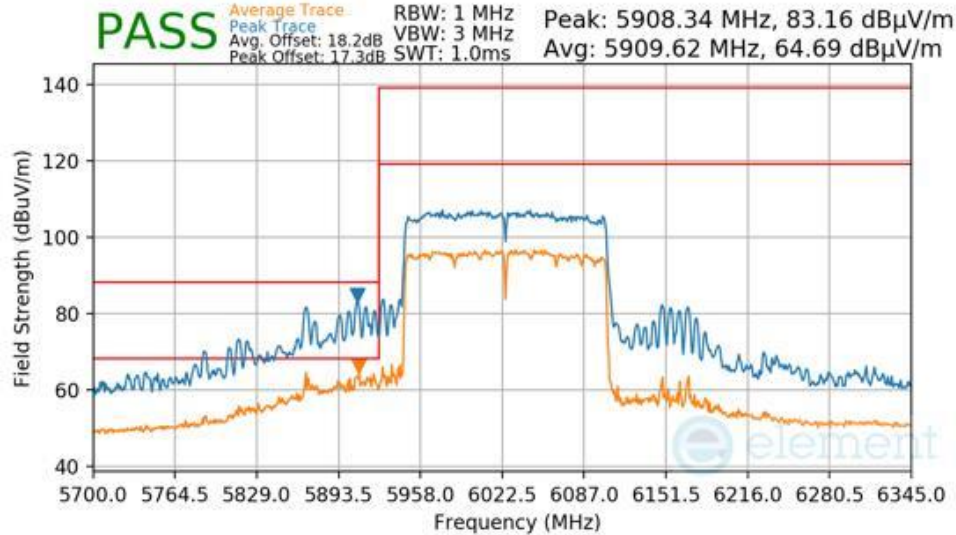


Plot 7-1076 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 475 of 548

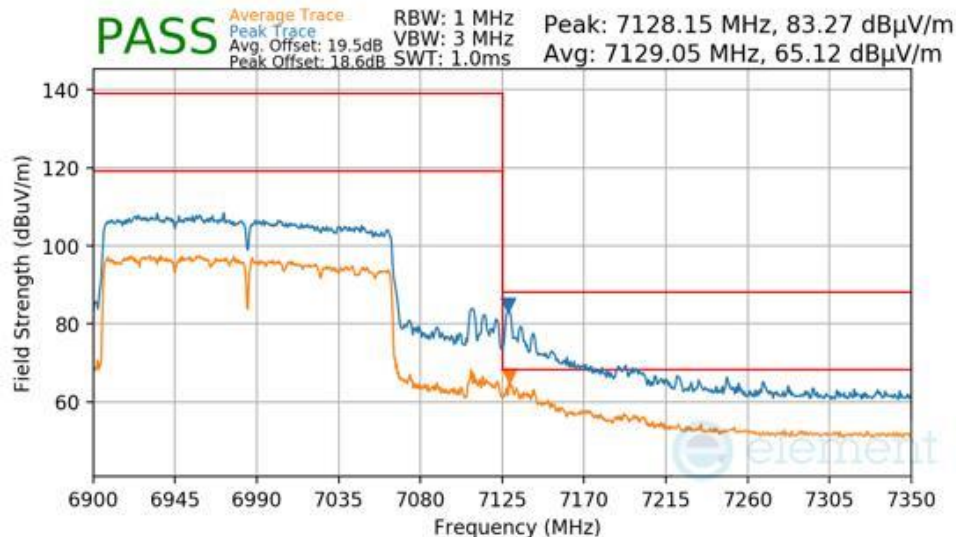
## RU996x2

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 68  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6025MHz  
 Channel: 15



Plot 7-1077 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 68  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



Plot 7-1078 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 476 of 548

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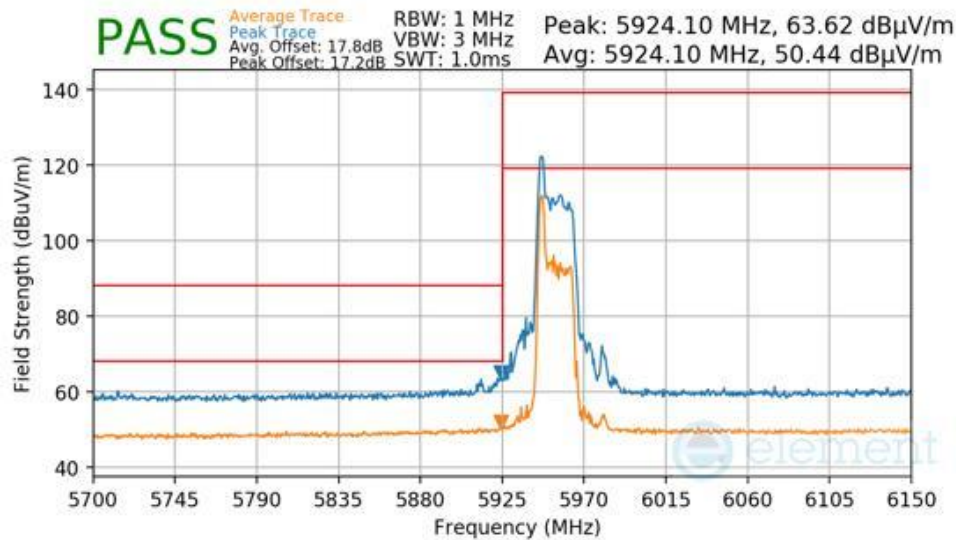


## 7.7.7 Antenna WF2a Radiated Band Edge Measurements (20MHz BW)

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

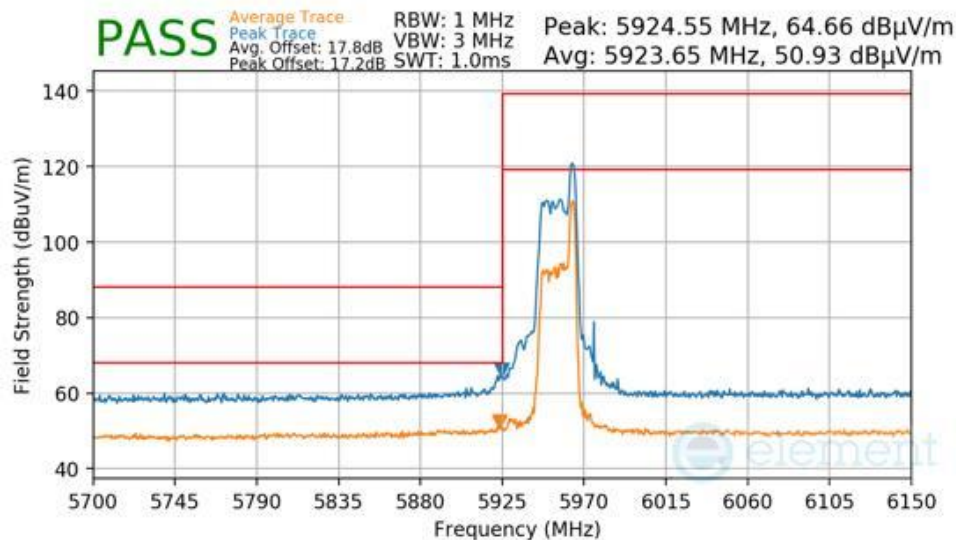
### RU26

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1



Plot 7-1079 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	8
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1

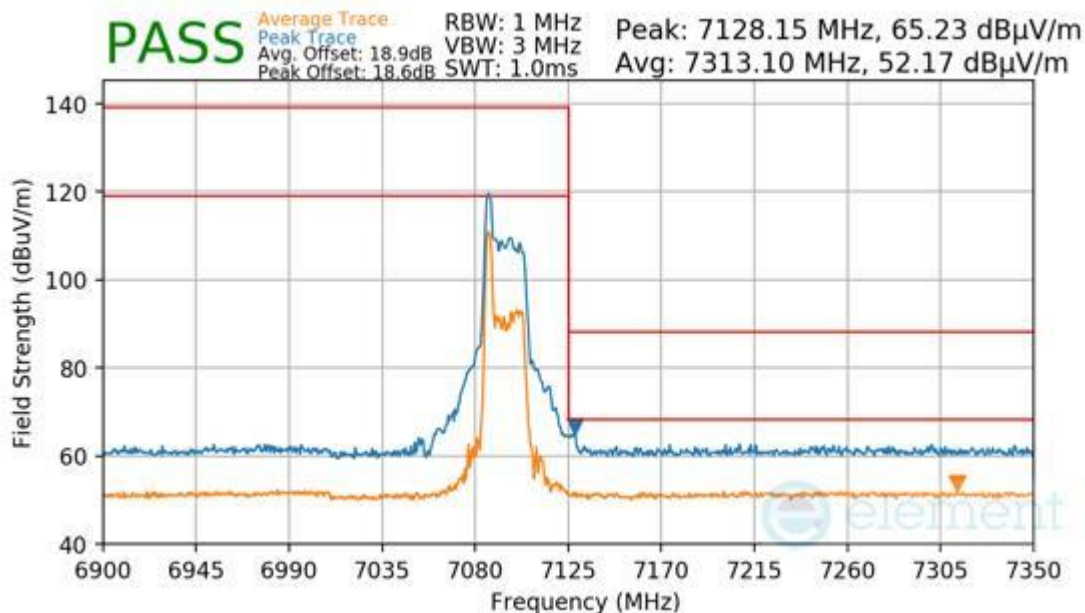


Plot 7-1080 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 477 of 548

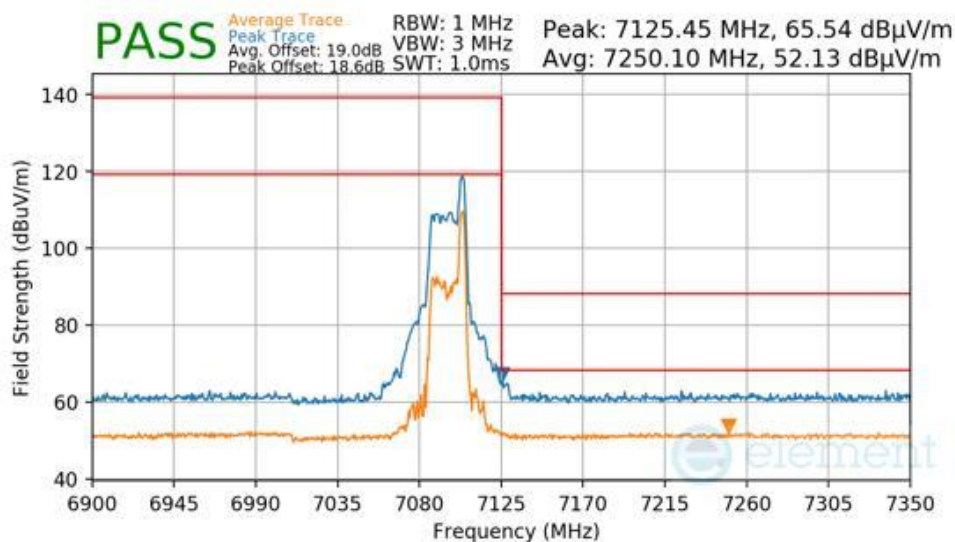
V 10.6 10/27/2023

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



Plot 7-1081 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



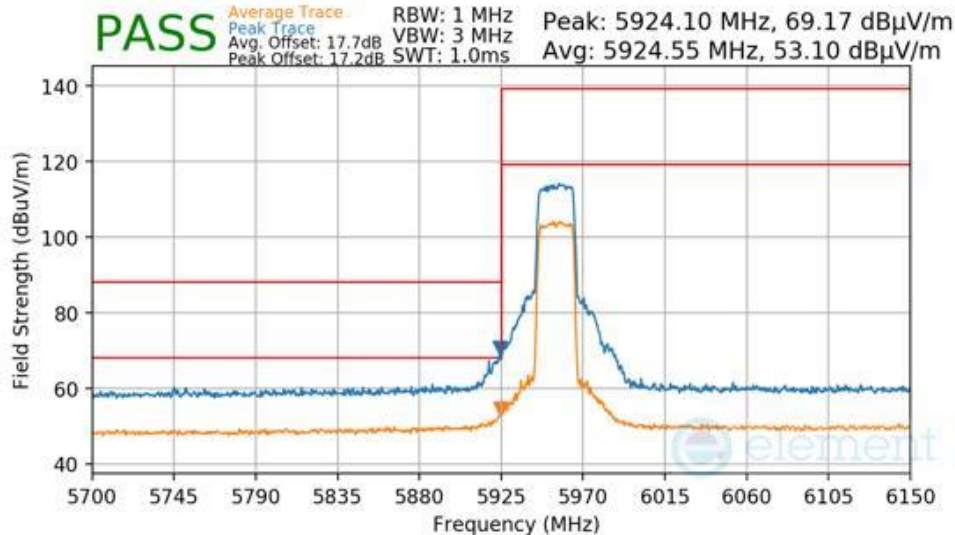
Plot 7-1082 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 478 of 548

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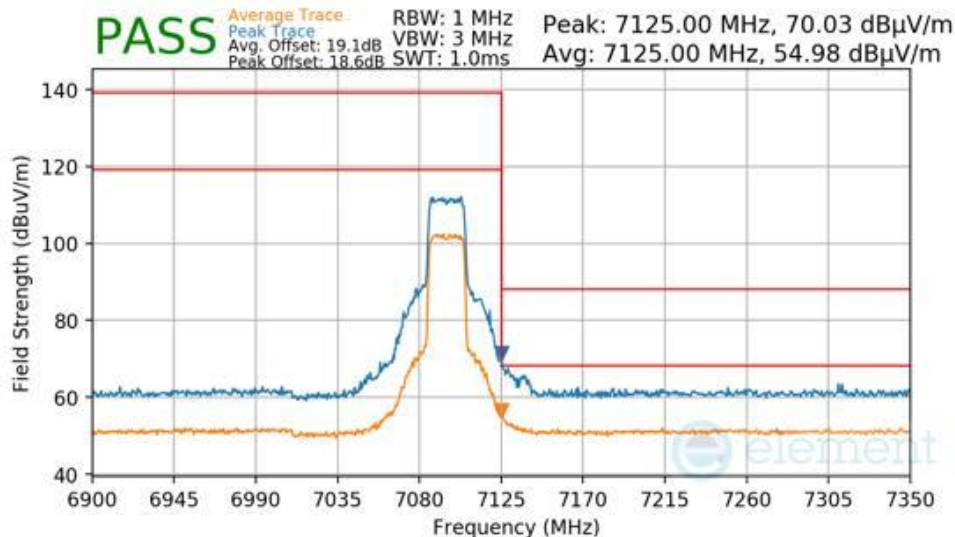
## RU242

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



Plot 7-1083 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 61  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



Plot 7-1084 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 479 of 548

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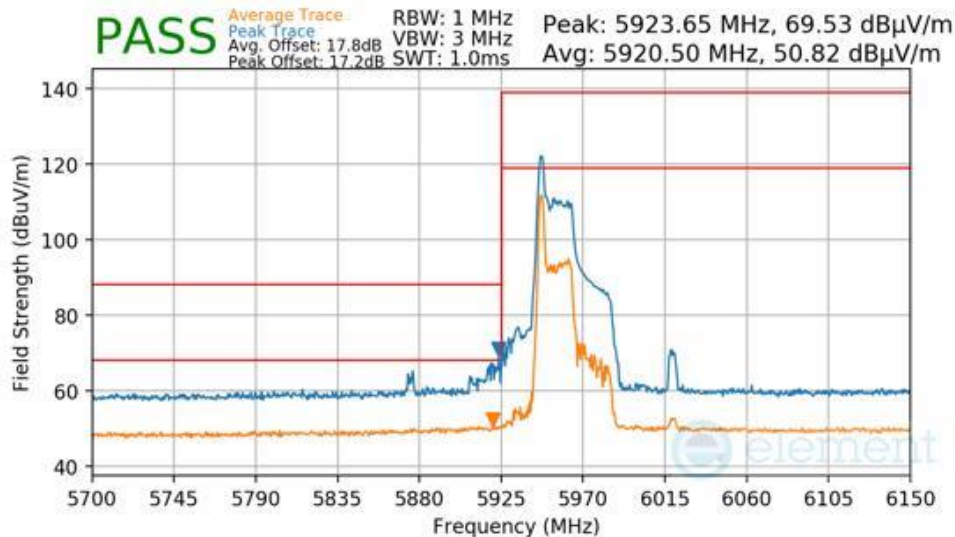
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## 7.7.8 Antenna WF2a Radiated Band Edge Measurements (40MHz BW)

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

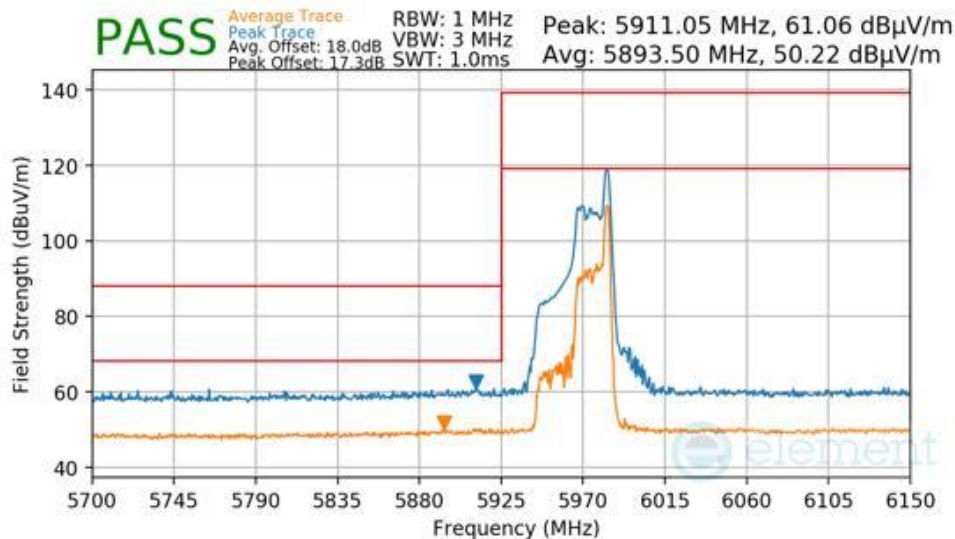
### RU26

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5965MHz  
Channel: 3



Plot 7-1085 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 17  
Distance of Measurements: 3 Meters  
Operating Frequency: 5965MHz  
Channel: 3



Plot 7-1086 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

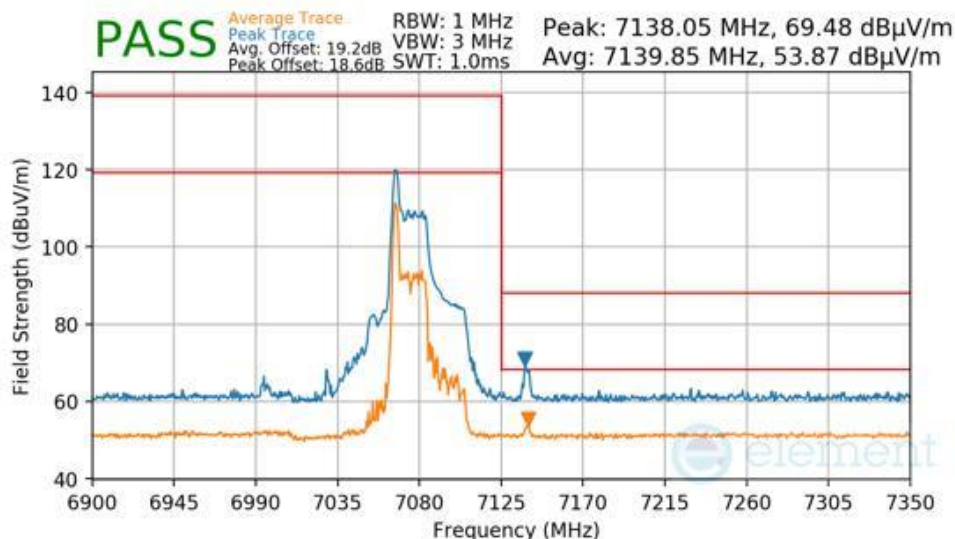
FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 480 of 548

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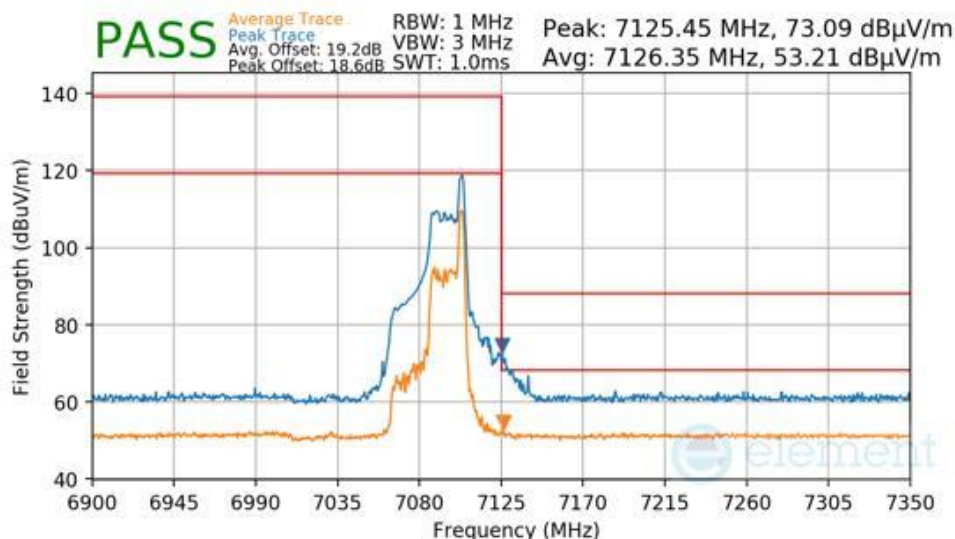


Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



Plot 7-1087 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 17  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



Plot 7-1088 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

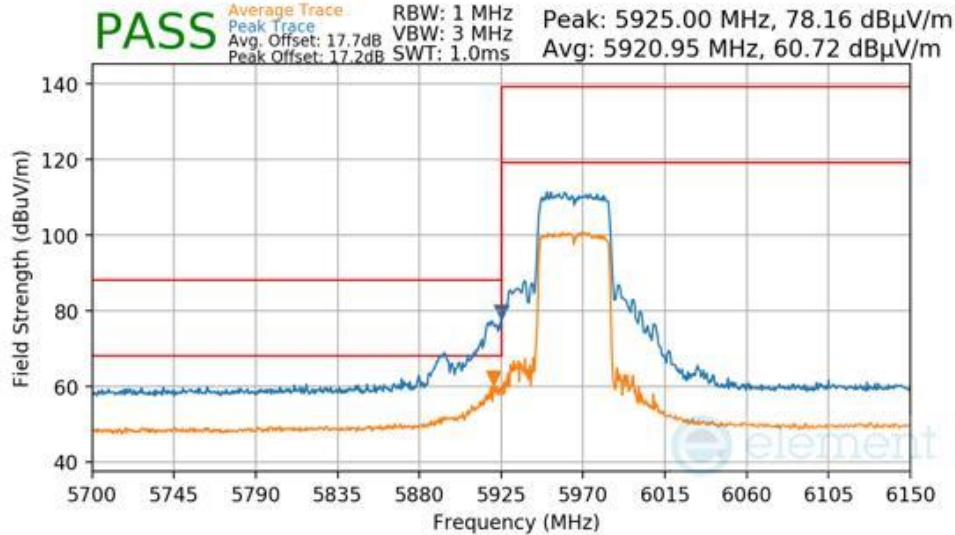
FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 481 of 548

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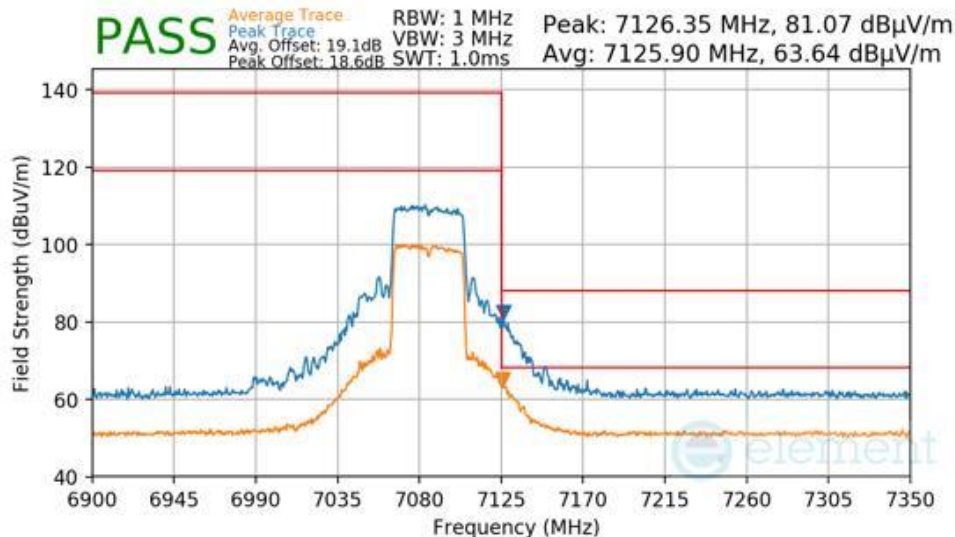
## RU484

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 65  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5965MHz  
 Channel: 3



Plot 7-1089 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 65  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



Plot 7-1090 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 482 of 548

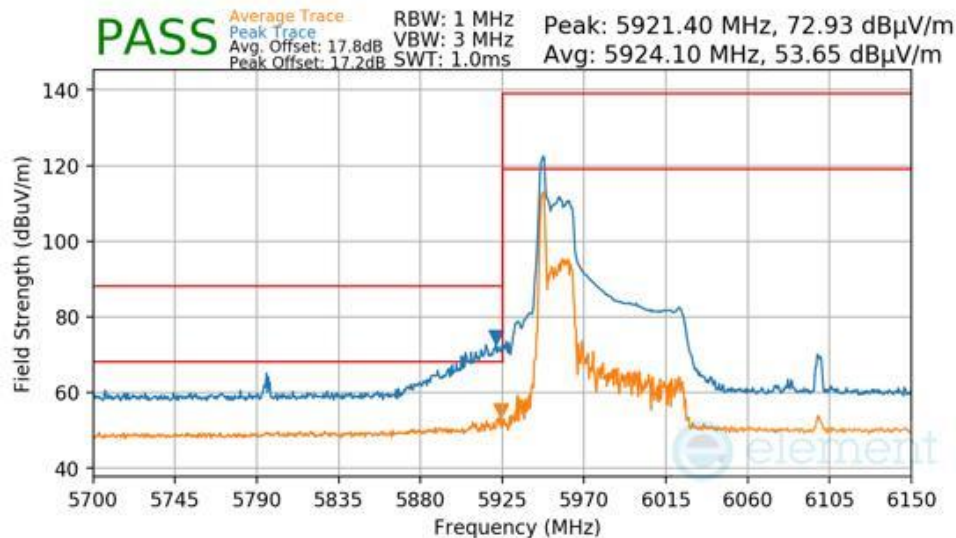
V 10.6 10/27/2023

## 7.7.9 Antenna WF2a Radiated Band Edge Measurements (80MHz BW)

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

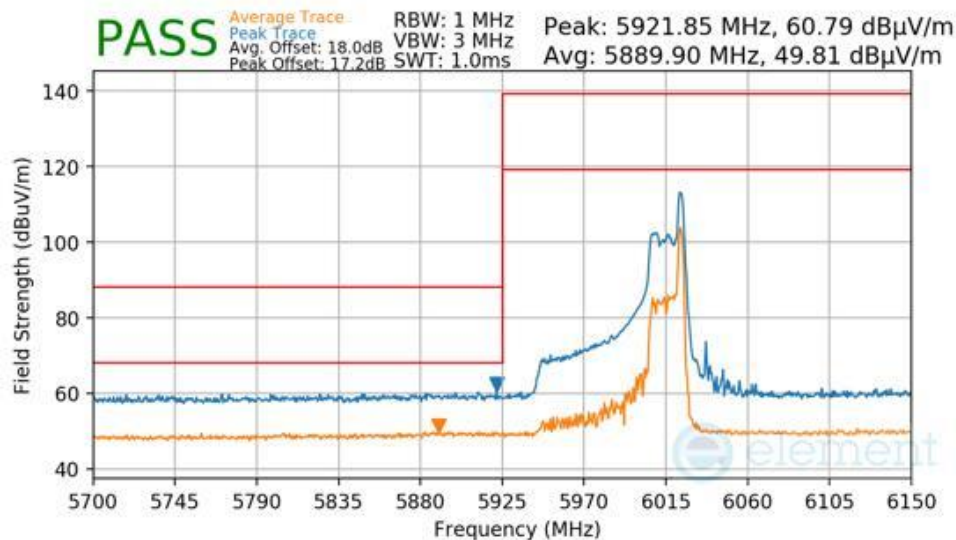
### RU26

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	0
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7



Plot 7-1091 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode:	802.11ax OFDMA
Transfer Rate:	MCS11
RU Index:	36
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7



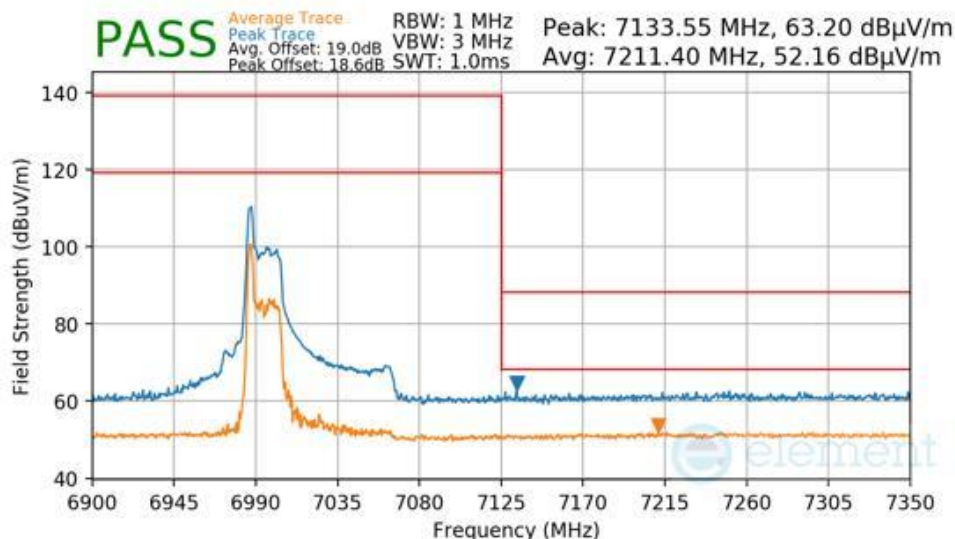
Plot 7-1092 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 483 of 548

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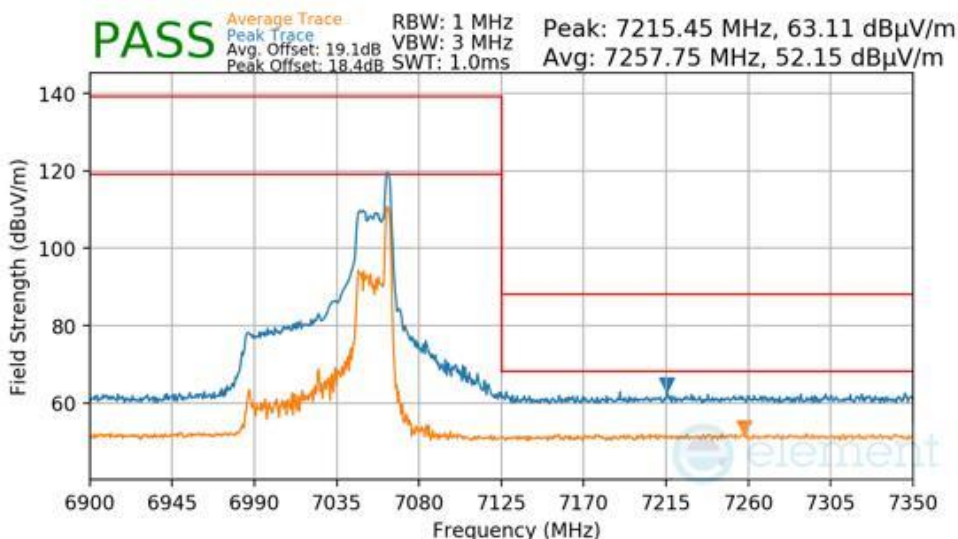
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Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 7025MHz  
Channel: 215



Plot 7-1093 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 36  
Distance of Measurements: 3 Meters  
Operating Frequency: 7025MHz  
Channel: 215



Plot 7-1094 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 484 of 548

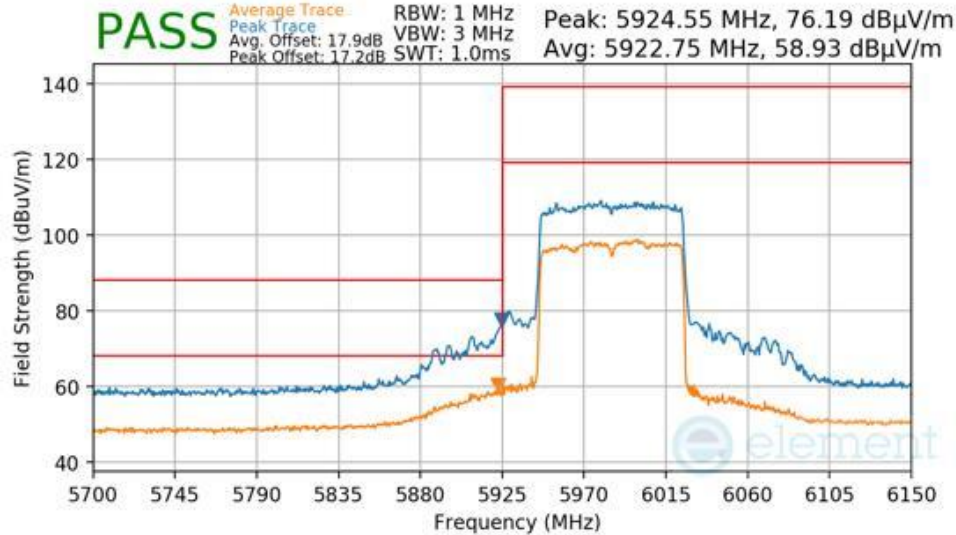
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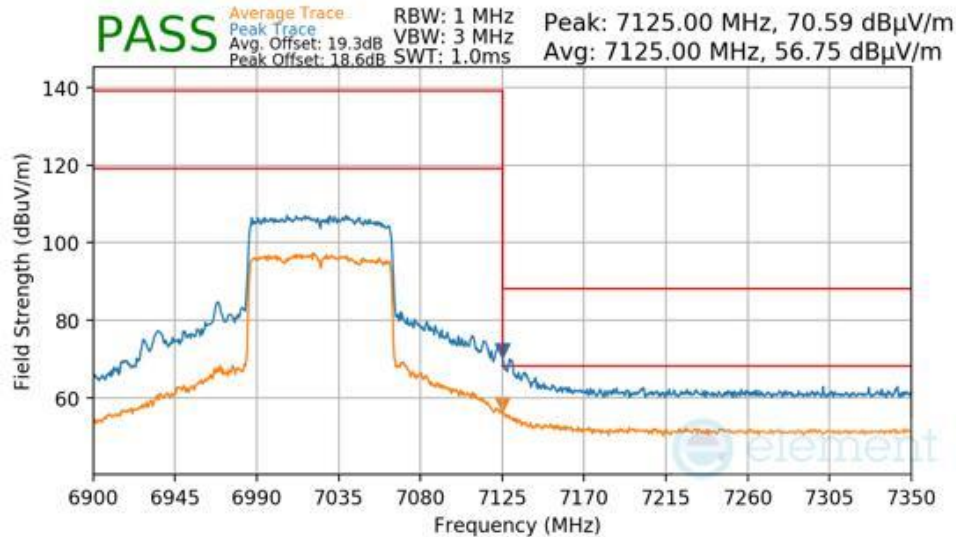
## RU996

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5985MHz  
 Channel: 7



Plot 7-1095 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 67  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



Plot 7-1096 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 485 of 548

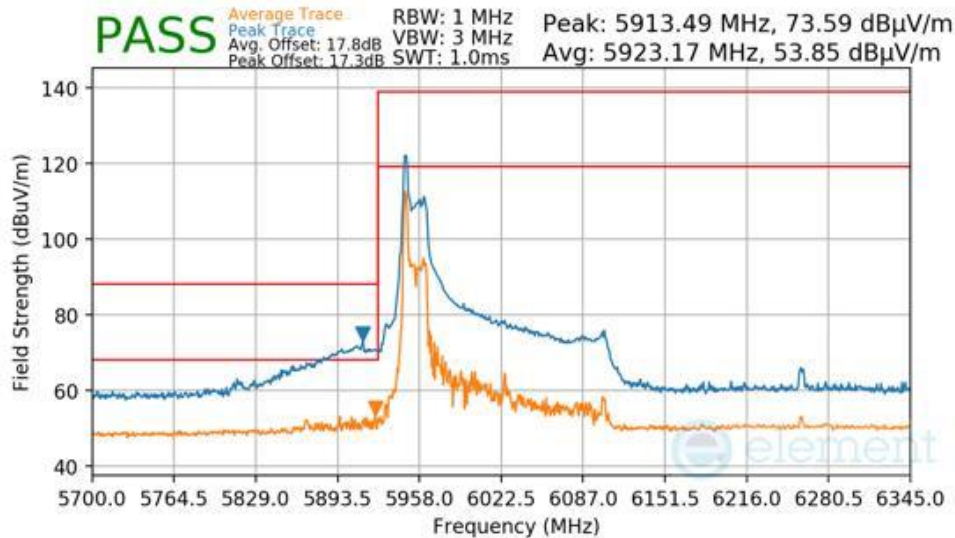
V 10.6 10/27/2023

## 7.7.10 Antenna WF2a Radiated Band Edge Measurements (160MHz BW)

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

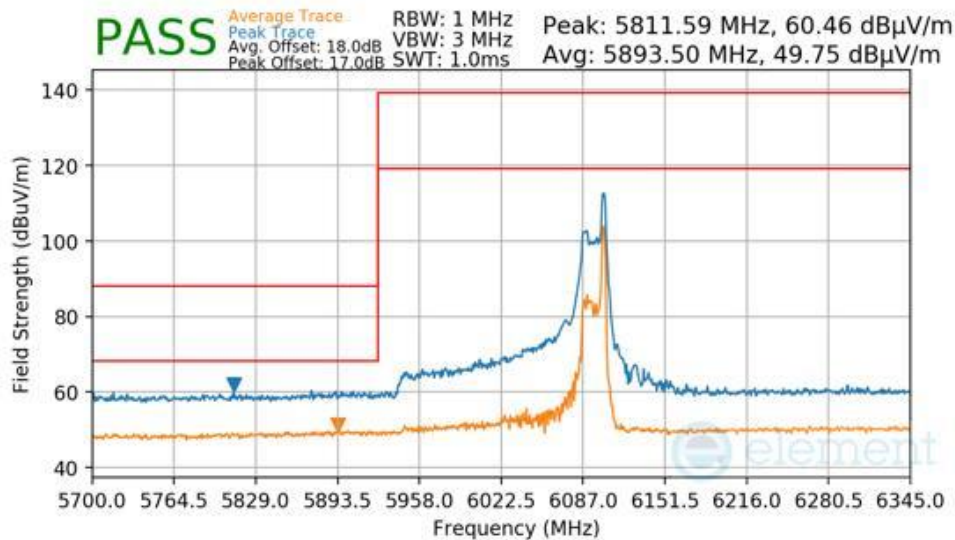
### RU26

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 0  
Distance of Measurements: 3 Meters  
Operating Frequency: 6025MHz  
Channel: 15



Plot 7-1097 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
Transfer Rate: MCS11  
RU Index: 36  
Distance of Measurements: 3 Meters  
Operating Frequency: 6025MHz  
Channel: 15



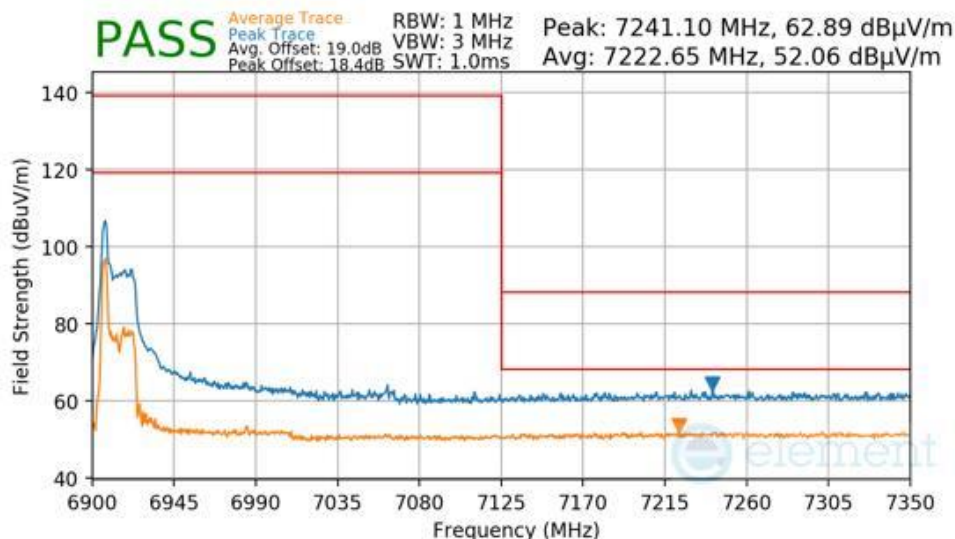
Plot 7-1098 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 486 of 548

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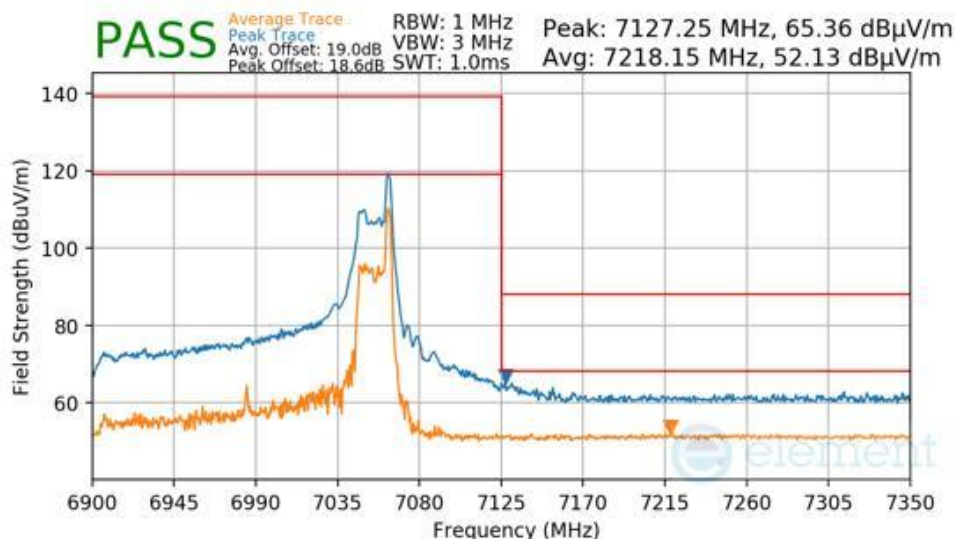
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Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



Plot 7-1099 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 36  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



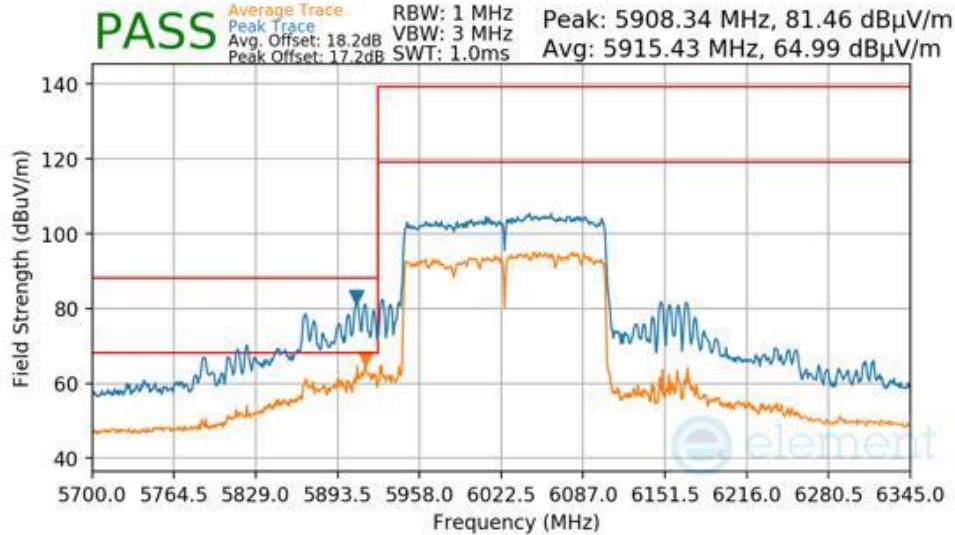
Plot 7-1100 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 487 of 548

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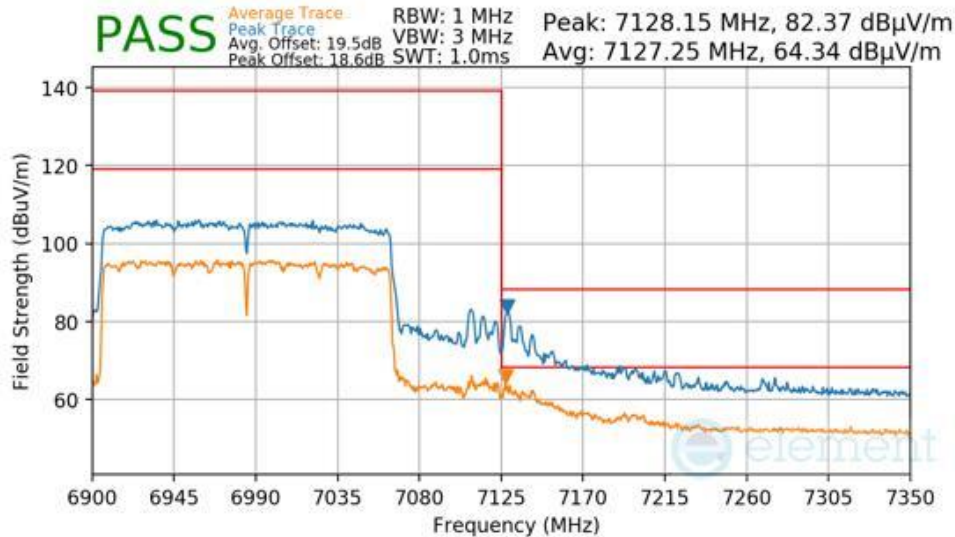
## RU996x2

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 68  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6025MHz  
 Channel: 15



Plot 7-1101 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 68  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



Plot 7-1102 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 488 of 548

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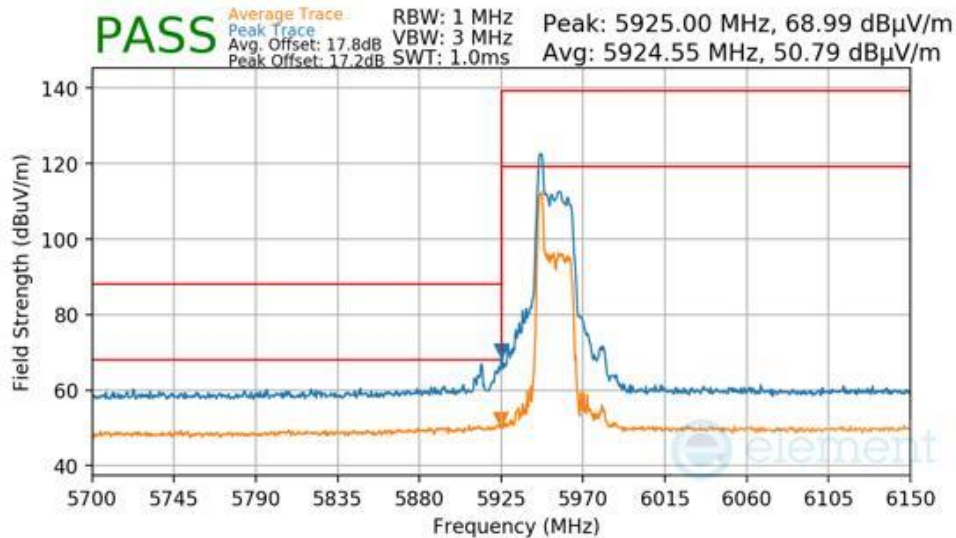


## 7.7.11 Antenna WF7b Radiated Band Edge Measurements (20MHz BW)

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

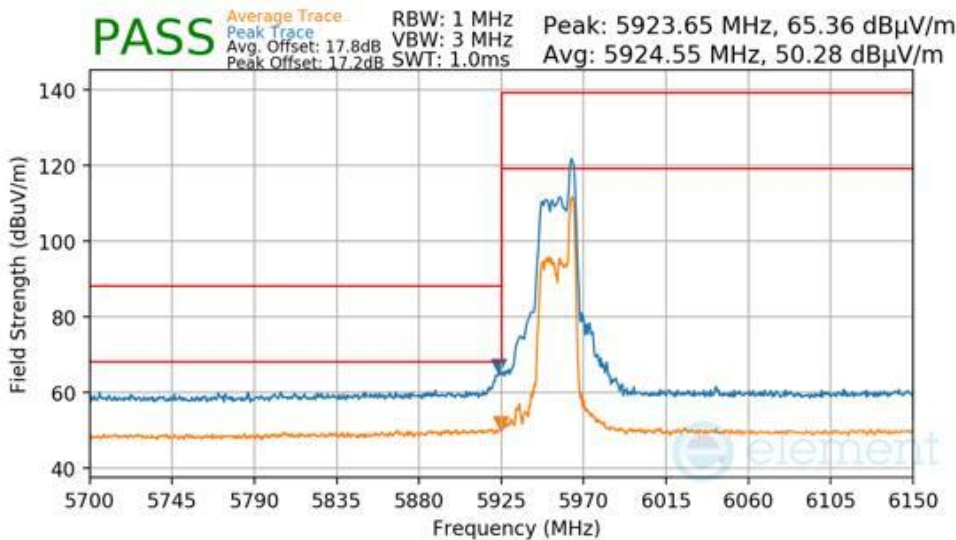
### RU26

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



Plot 7-1103 Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode: 802.11ax OFDMA  
 Transfer Rate: MCS11  
 RU Index: 8  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



Plot 7-1104 Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3268 IC: 579C-A3268		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210074-13-R1.BCG	Test Dates: 10/25/2024 - 1/6/2025	EUT Type: Tablet Device	Page 489 of 548

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