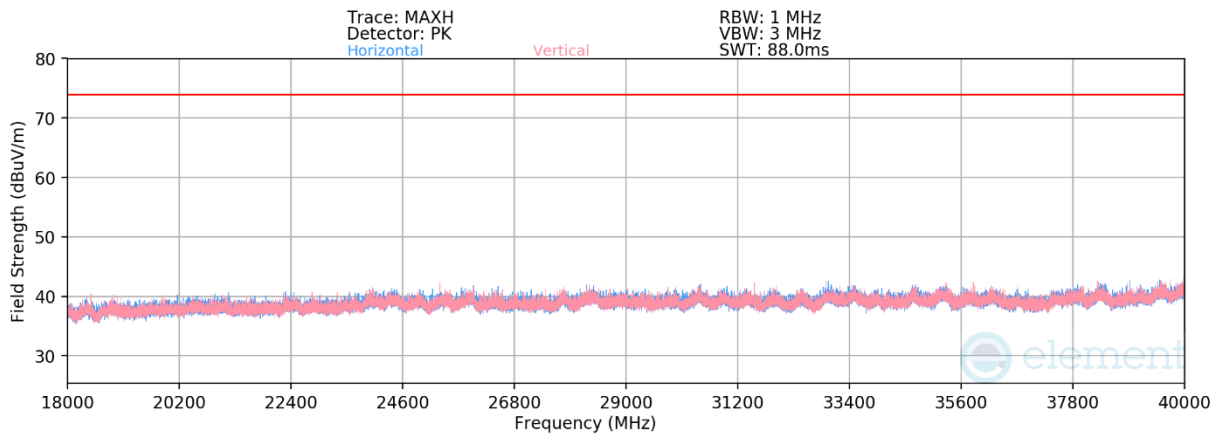


**Plot 7-72. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 157)**



**Plot 7-73. Radiated Spurious Emissions above 18GHz CDD (802.11n – Ch. 157)**

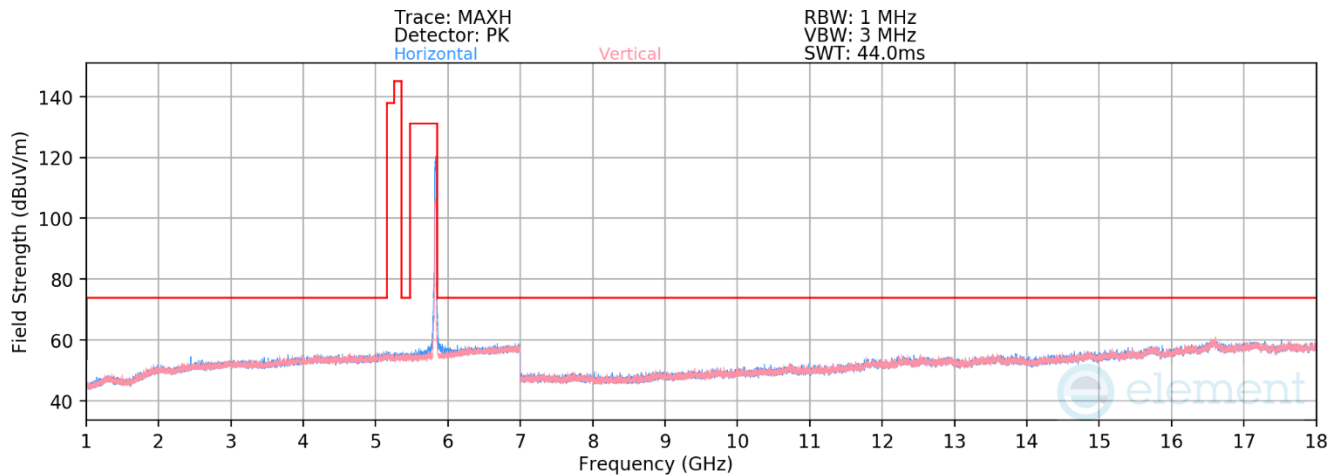
Mode: 802.11n  
Data Rate: MCS8  
Distance of Measurements: 3 Meters  
Operating Frequency: 5785MHz  
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11570.00	Average	V	-	-	-82.58	17.32	41.74	53.98	-12.24
*	11570.00	Peak	V	-	-	-70.39	16.95	53.56	73.98	-20.42
	17355.00	Peak	H	-	-	-72.96	24.27	58.31	68.23	-9.92

**Table 7-60. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 93 of 162

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Plot 7-74. Radiated Spurious Emissions above 1GHz CDD (802.11n – Ch. 165)

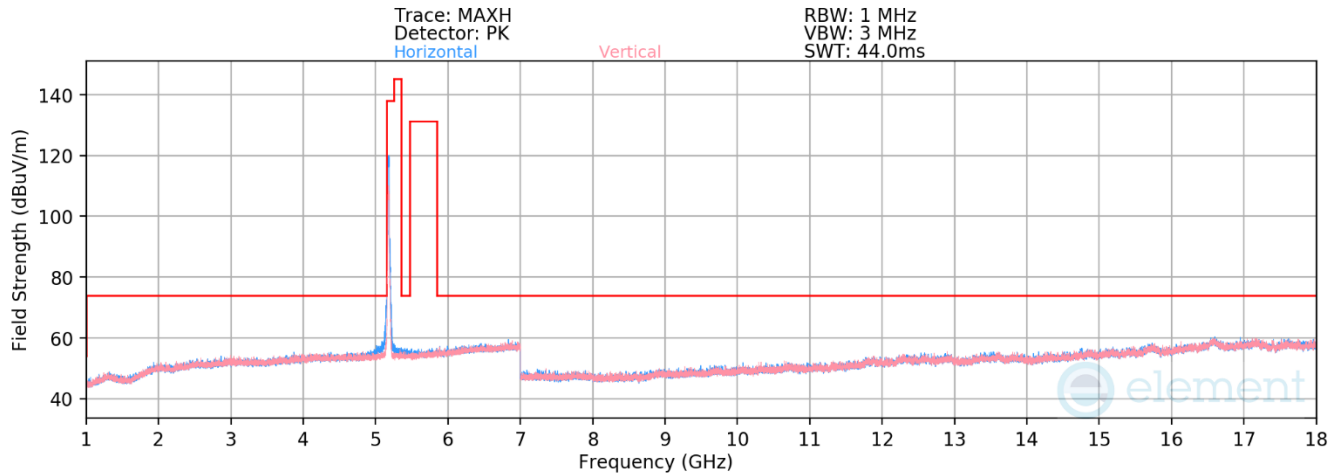
Mode:	802.11n
Data Rate:	MCS8
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165

	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]
*	11650.00	Average	H	-	-	-82.67	17.54	41.87	53.98	-12.11
*	11650.00	Peak	H	-	-	-72.12	17.87	52.75	73.98	-21.23
	17475.00	Peak	V	-	-	-73.09	24.89	58.80	68.23	-9.43

Table 7-61. Radiated Measurements CDD

FCC ID: BCGA3266 IC: 579C-A3266	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 94 of 162

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Plot 7-75. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 36)

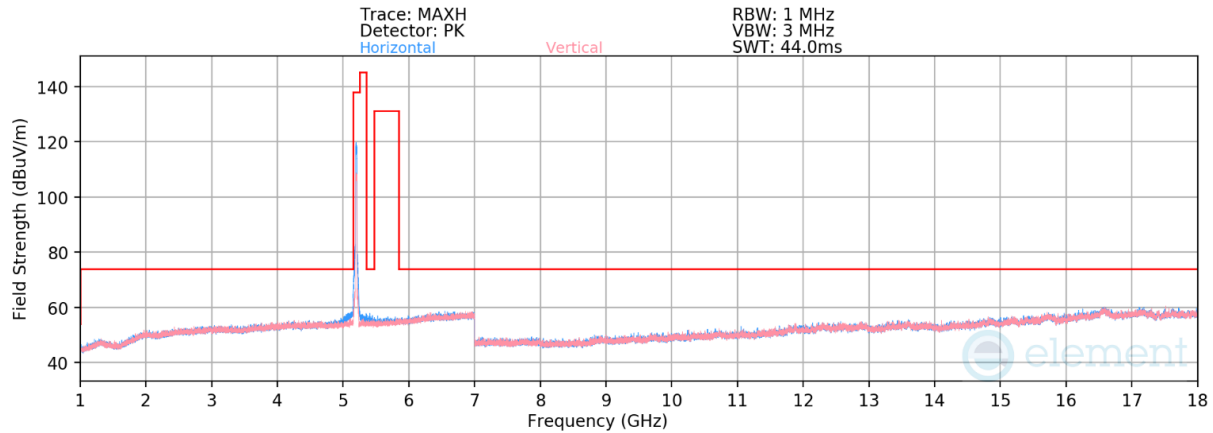
Mode: 802.11ax(SU)  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5180MHz  
Channel: 36

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]
10360.00	Peak	H	-	-	-69.16	14.69	52.54	68.23	-15.69
* 15540.00	Average	H	-	-	-84.01	22.65	45.65	53.98	-8.33
* 15540.00	Peak	H	-	-	-72.70	22.65	56.95	73.98	-17.03

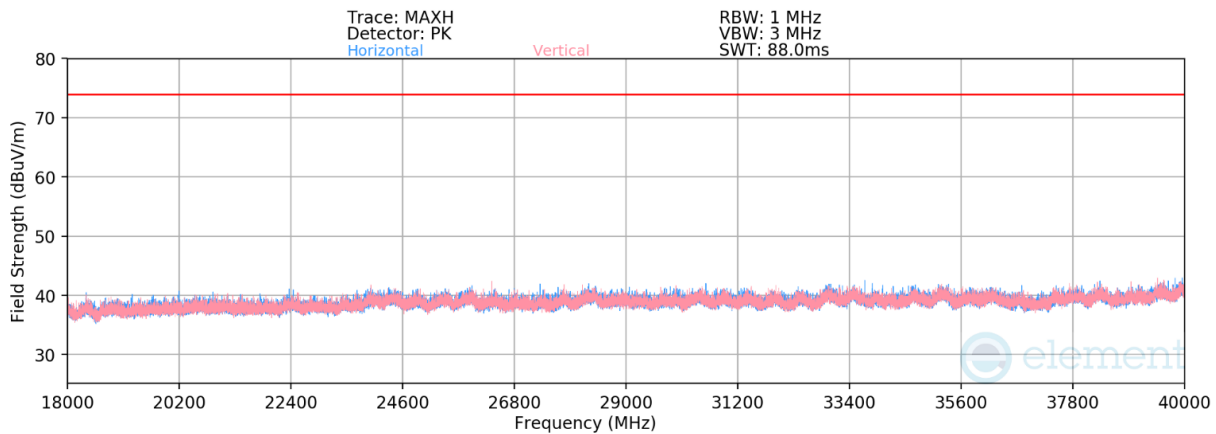
Table 7-62. Radiated Measurements CDD

FCC ID: BCGA3266 IC: 579C-A3266	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 95 of 162

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**Plot 7-76. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 40)**



**Plot 7-77. Radiated Spurious Emissions above 18GHz CDD (802.11ax(SU) – Ch. 40)**

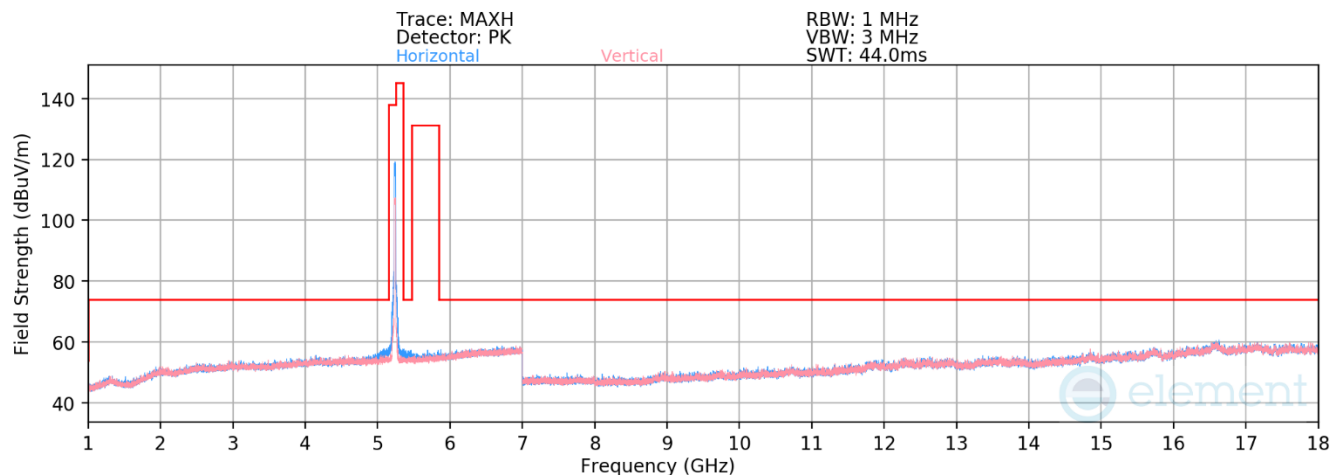
Mode: 802.11ax(SU)  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5200MHz  
 Channel: 40

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]
10400.00	Peak	V	-	-	-70.35	14.91	51.56	68.23	-16.67
* 15600.00	Average	V	-	-	-83.87	22.68	45.81	53.98	-8.17
* 15600.00	Peak	V	-	-	-72.65	22.68	57.03	73.98	-16.95

**Table 7-63. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 96 of 162

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**Plot 7-78. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 48)**

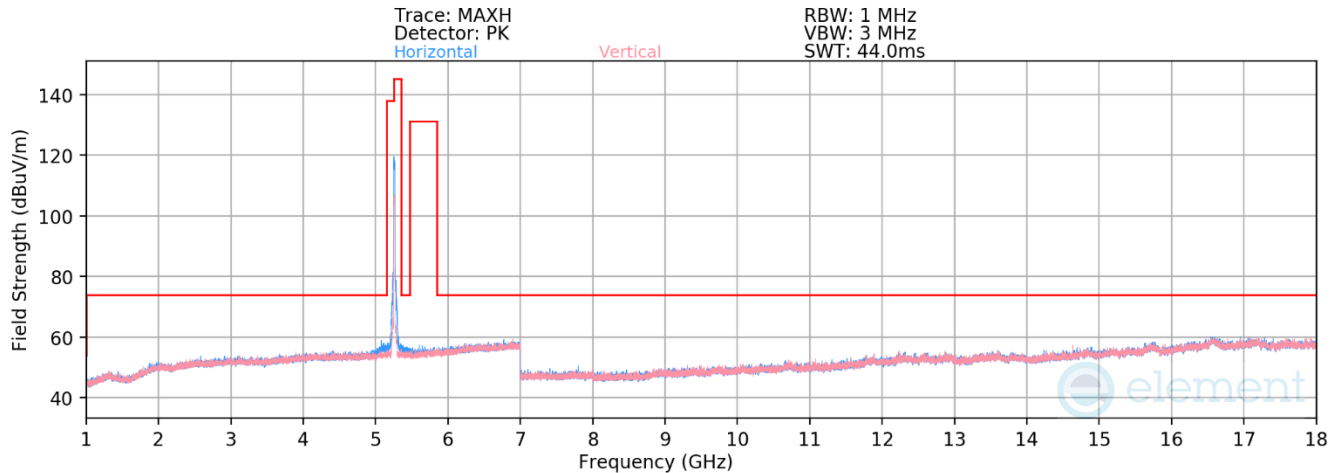
Mode: 802.11ax(SU)  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5240MHz  
Channel: 48

	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]
	10480.00	Peak	V	-	-	-70.48	14.76	51.28	68.23	-16.95
*	15720.00	Average	H	-	-	-84.56	24.21	46.66	53.98	-7.32
*	15720.00	Peak	H	-	-	-73.13	24.36	58.24	73.98	-15.74

**Table 7-64. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 97 of 162

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**Plot 7-79. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 52)**

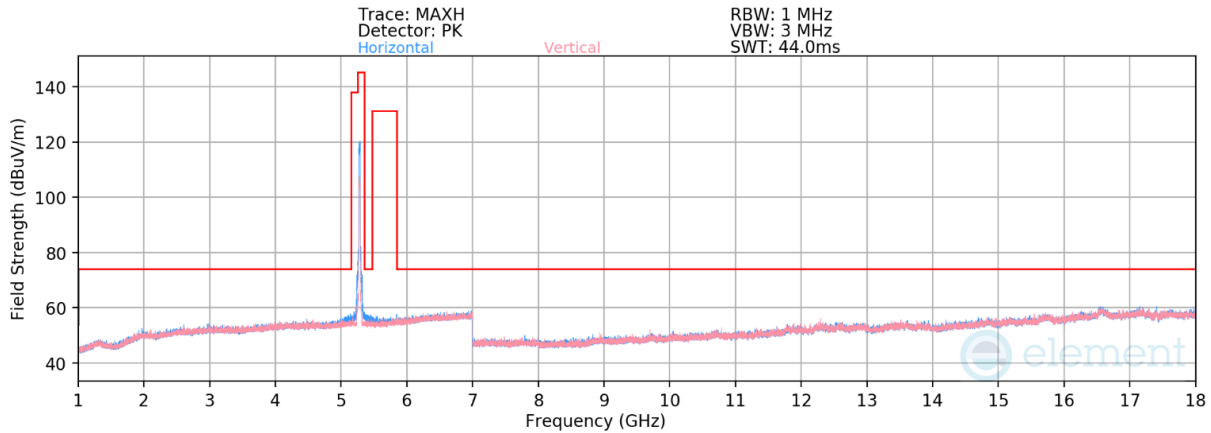
Mode: 802.11ax(SU)  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5260MHz  
Channel: 52

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]
10520.00	Peak	H	-	-	-70.64	14.94	51.31	68.23	-16.92
* 15780.00	Average	V	-	-	-85.43	24.99	46.55	53.98	-7.43
* 15780.00	Peak	V	-	-	-74.09	24.99	57.90	73.98	-16.08

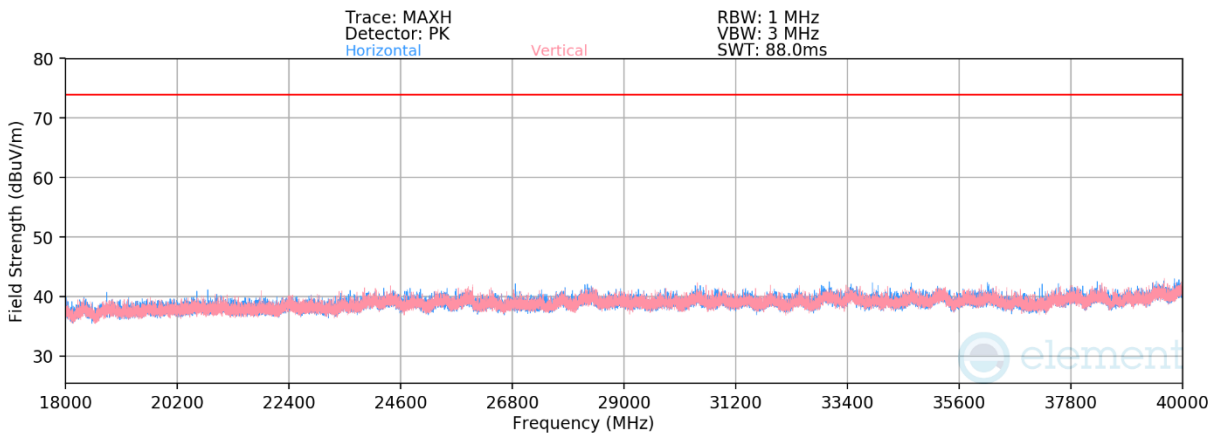
**Table 7-65. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 98 of 162

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**Plot 7-80. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 56)**



**Plot 7-81. Radiated Spurious Emissions above 18GHz CDD (802.11ax(SU) – Ch. 56)**

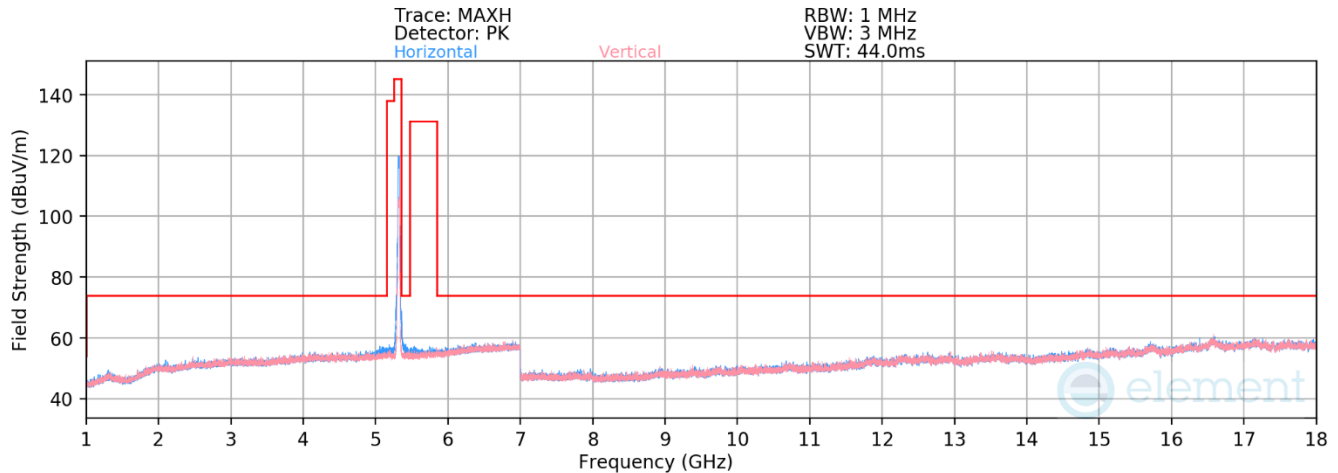
Mode: 802.11ax(SU)  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5280MHz  
Channel: 56

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]
10560.00	Peak	V	-	-	-69.87	14.82	51.95	68.23	-16.28
* 15840.00	Average	H	-	-	-84.13	23.71	46.58	53.98	-7.40
* 15840.00	Peak	H	-	-	-72.76	23.71	57.95	73.98	-16.03

**Table 7-66. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device		Page 99 of 162

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**Plot 7-82. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 64)**

Mode: 802.11ax(SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5320MHz

Channel: 64

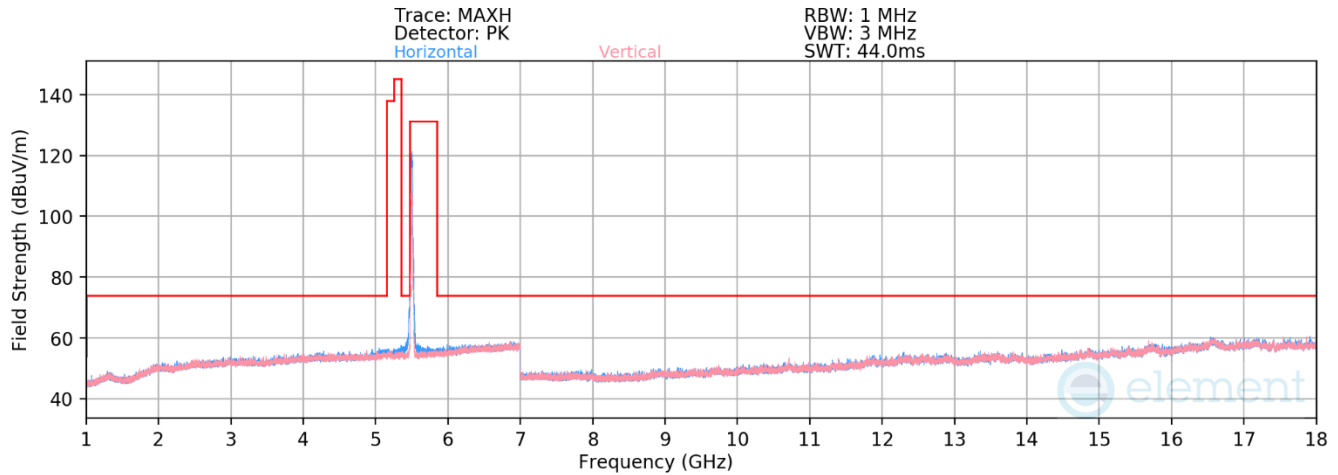
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	10640.00	Average	V	-	-	-81.71	15.28	40.57	53.98	-13.41
*	10640.00	Peak	V	-	-	-70.06	15.28	52.21	73.98	-21.77
*	15960.00	Average	H	-	-	-84.59	23.79	46.20	53.98	-7.78
*	15960.00	Peak	H	-	-	-72.15	23.13	57.98	73.98	-16.00

**Table 7-67. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 100 of 162

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**Plot 7-83. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 100)**

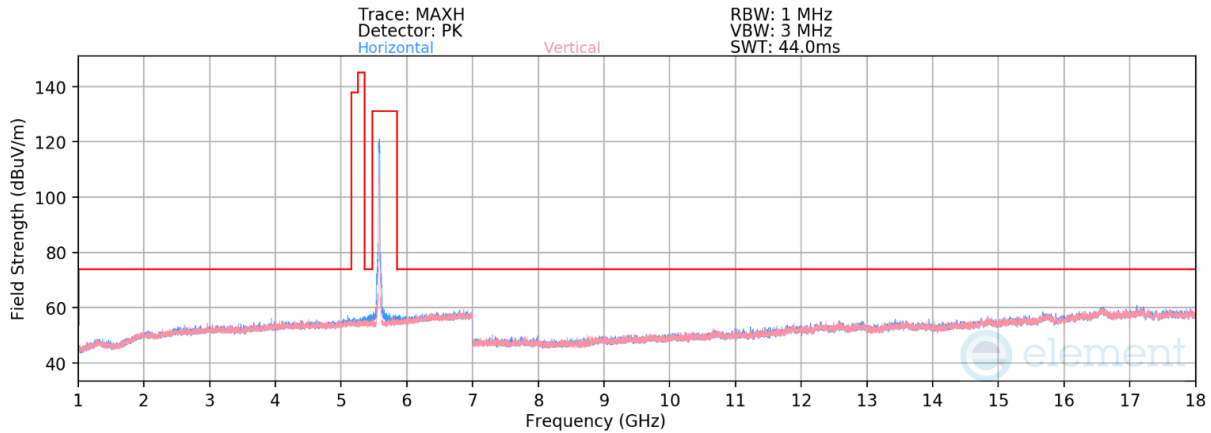
Mode: 802.11ax(SU)  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5500MHz  
Channel: 100

	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]
*	11000.00	Average	V	-	-	-82.27	15.97	40.70	53.98	-13.28
*	11000.00	Peak	V	-	-	-70.80	15.67	51.88	73.98	-22.10
	16500.00	Peak	H	-	-	-71.60	23.60	59.00	68.23	-9.23

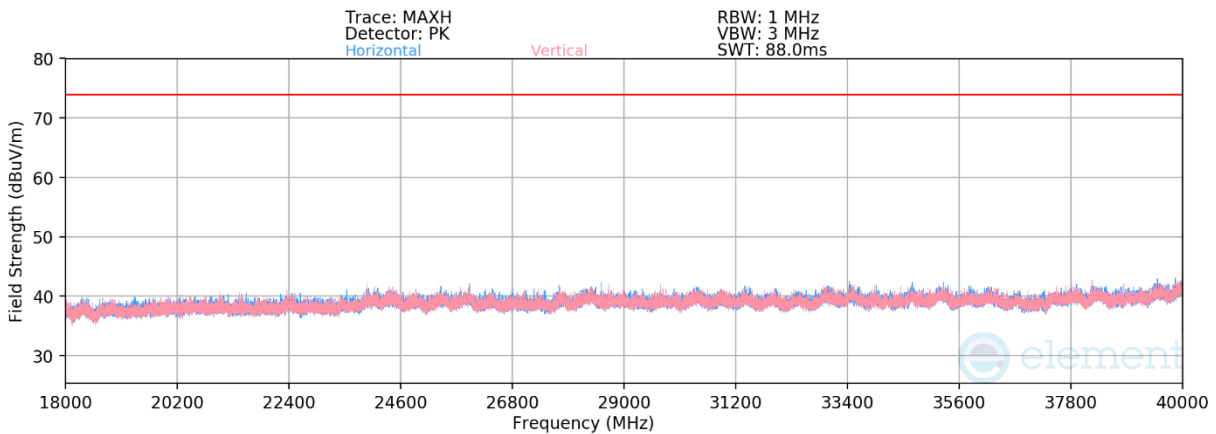
**Table 7-68. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 101 of 162

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**Plot 7-84. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 116)**



**Plot 7-85. Radiated Spurious Emissions above 18GHz CDD (802.11ax(SU) – Ch. 116)**

Mode: 802.11ax(SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5580MHz

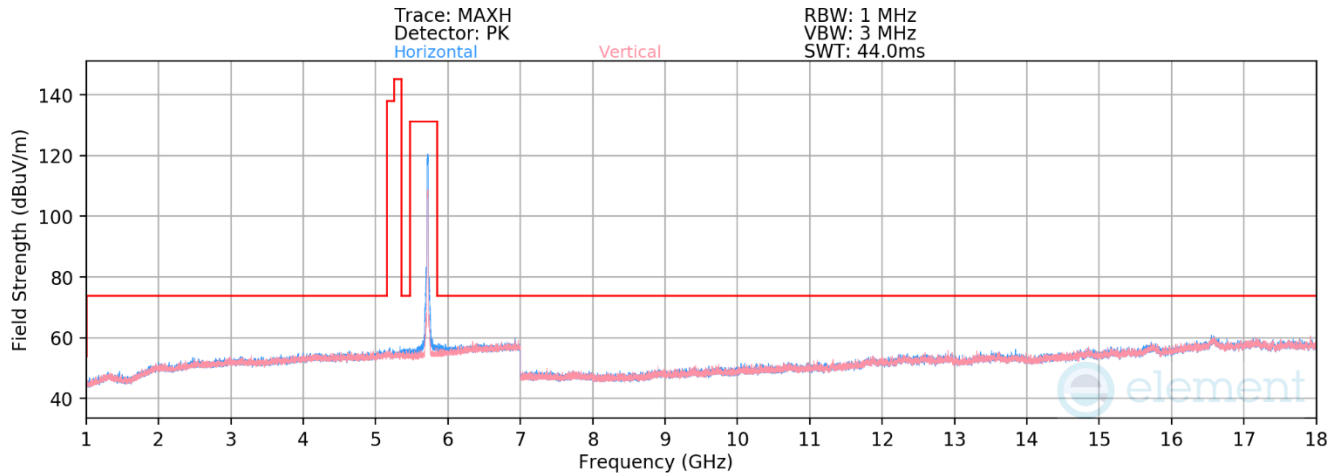
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-82.53	16.72	41.19	53.98	-12.79
*	11160.00	Peak	H	-	-	-71.03	16.32	52.29	73.98	-21.69
	16740.00	Peak	H	-	-	-72.94	24.23	58.30	68.23	-9.93

**Table 7-69. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 102 of 162

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Plot 7-86. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 144)

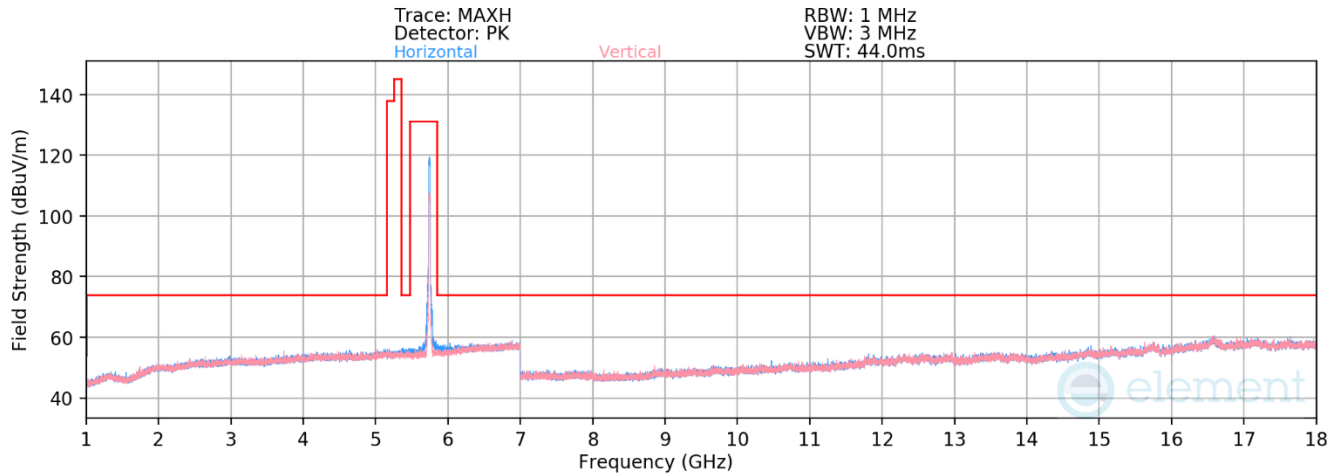
Mode:	802.11ax(SU)
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5720MHz
Channel:	144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	V	-	-	-82.34	16.34	41.00	53.98	-12.98
*	11440.00	Peak	V	-	-	-71.34	16.34	52.00	73.98	-21.98
	17160.00	Peak	H	-	-	-72.78	24.70	58.91	68.23	-9.32

Table 7-70. Radiated Measurements CDD

FCC ID: BCGA3266 IC: 579C-A3266	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 103 of 162

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**Plot 7-87. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 149)**

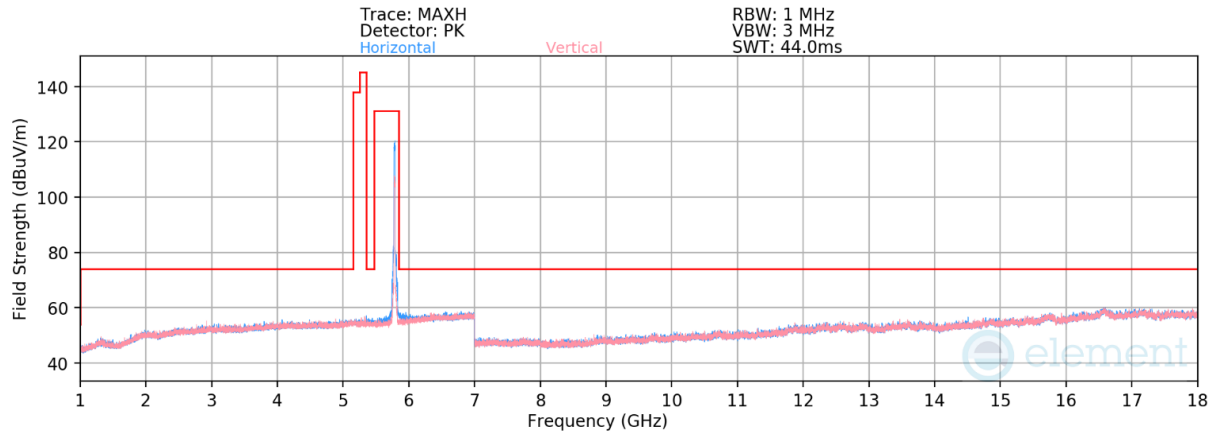
Mode: 802.11ax(SU)  
Data Rate: MCS0  
Distance of Measurements: 3 Meters  
Operating Frequency: 5745MHz  
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11490.00	Average	V	-	-	-82.35	16.44	41.09	53.98	-12.89
*	11490.00	Peak	V	-	-	-71.31	16.44	52.13	73.98	-21.85
	17235.00	Peak	H	-	-	-72.72	24.61	58.88	68.23	-9.35

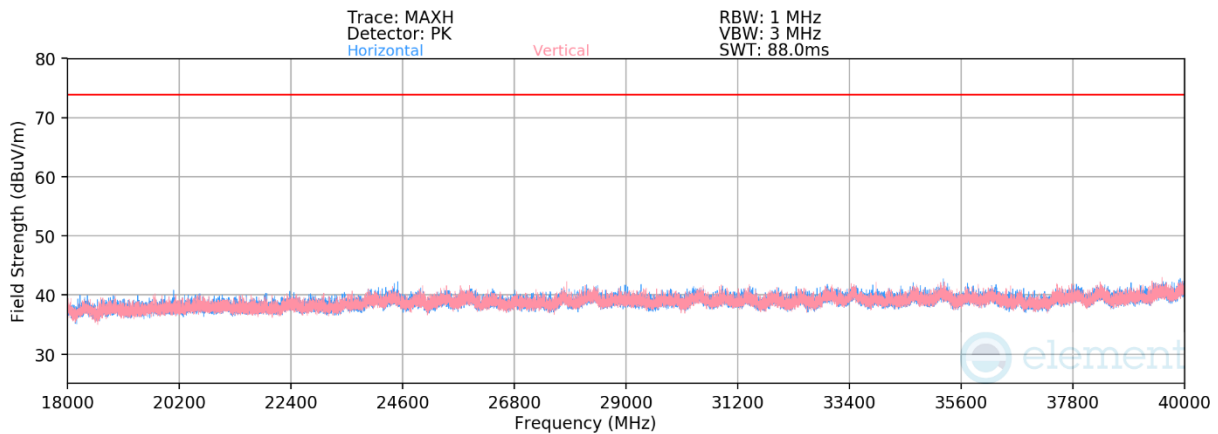
**Table 7-71. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 104 of 162

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**Plot 7-88. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 157)**



**Plot 7-89. Radiated Spurious Emissions above 18GHz CDD (802.11ax(SU) – Ch. 157)**

Mode: 802.11ax(SU)

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5785MHz

Channel: 157

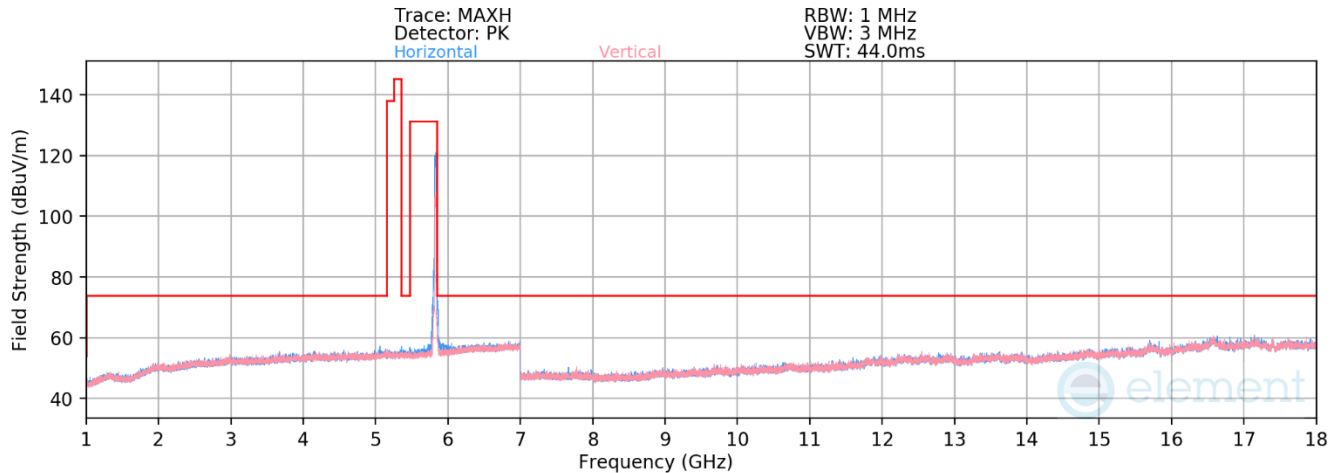
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-82.74	17.32	41.57	53.98	-12.41
*	11570.00	Peak	H	-	-	-70.23	17.32	54.09	73.98	-19.89
	17355.00	Peak	H	-	-	-71.96	24.27	59.30	68.23	-8.93

**Table 7-72. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 105 of 162

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**Plot 7-90. Radiated Spurious Emissions above 1GHz CDD (802.11ax(SU) – Ch. 165)**

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

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	V	-	-	-82.65	17.54	41.89	53.98	-12.09
*	11650.00	Peak	V	-	-	-71.24	17.54	53.30	73.98	-20.68
	17475.00	Peak	H	-	-	-72.86	24.69	58.83	68.23	-9.40

**Table 7-73. Radiated Measurements CDD**

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 106 of 162

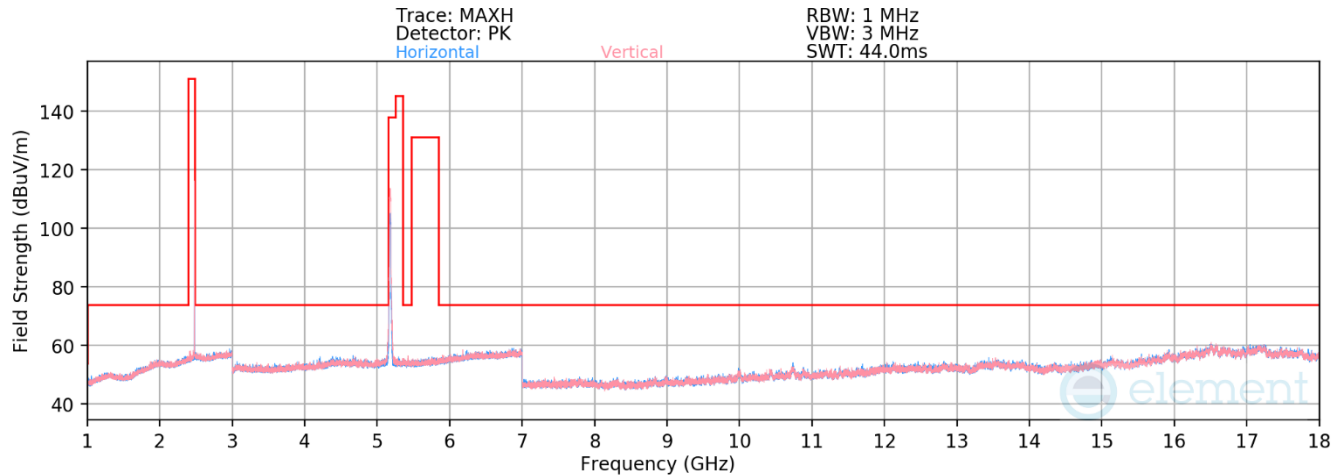
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## 7.6.2 Simultaneous TX Radiated Spurious Emissions Measurements

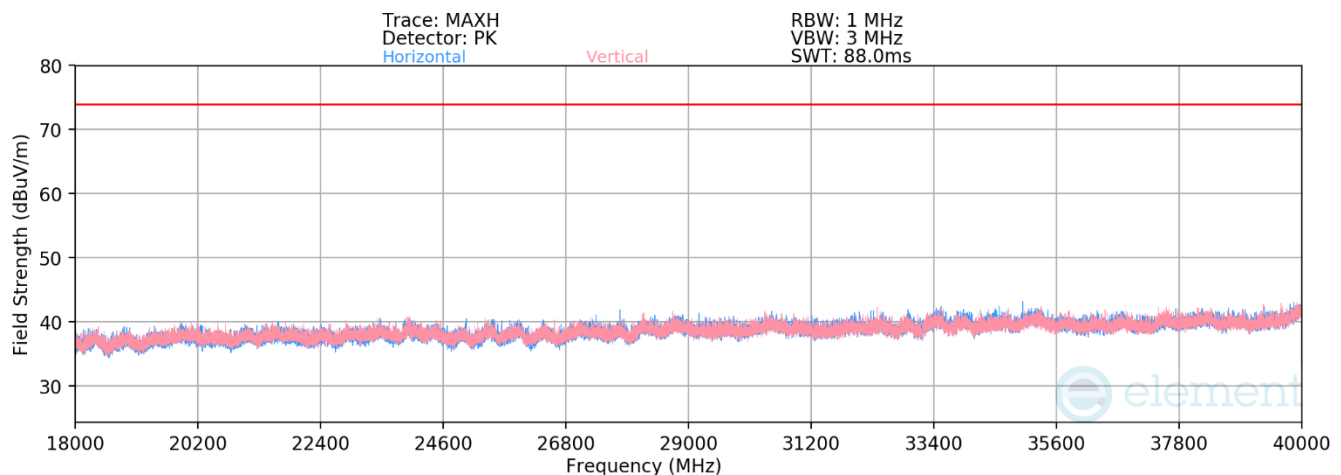
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

Description	Bluetooth	802.11a/n/ac/ax 5GHz
Antenna	Antenna WF8	Antenna WF8
Channel	79	36
Operating Frequency (MHz)	2480	5180
Mode/Modulation	GFSK ePA	802.11n

Table 7-74. Worst Case Simultaneous Transmission Configuration



Plot 7-91. Radiated Spurious Emissions Simultaneous Transmission (1-18GHz)



Plot 7-92. Radiated Spurious Emissions Simultaneous Transmission (Above 18GHz)

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 107 of 162

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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]
10360.00	Peak	H	-	-	-71.69	14.72	50.03	68.20	-18.17
15540.00	Avg	H	-	-	-84.78	23.02	45.24	53.98	-8.74
15540.00	Peak	H	-	-	-74.22	23.02	55.80	73.98	-18.18

**Table 7-75. UNII Harmonics Emissions Measurements in Simultaneous Transmission Mode**

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
4960.00	Peak	H	-	-	-69.48	17.05	54.57	73.98	-19.41
7440.00	Peak	H	-	-	-70.60	11.50	47.90	73.98	-26.08
12400.00	Peak	H	-	-	-72.42	18.60	53.18	73.98	-20.80

**Table 7-76. Bluetooth Harmonics Measurements in Simultaneous Transmission Mode**

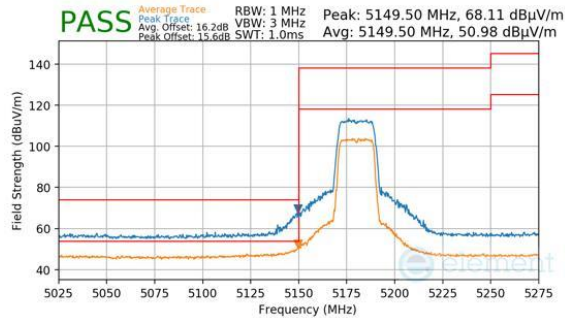
<b>FCC ID:</b> BCGA3266 <b>IC:</b> 579C-A3266		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2410210072-10.BCG	<b>Test Dates:</b> 10/25/2024 - 1/2/2025	<b>EUT Type:</b> Tablet Device	Page 108 of 162

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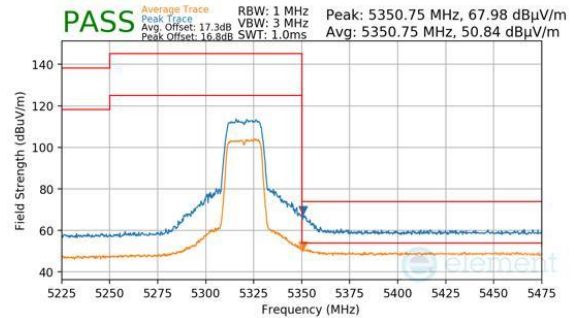


### 7.6.3 Antenna WF8 Radiated Band Edge Measurements (20MHz BW)

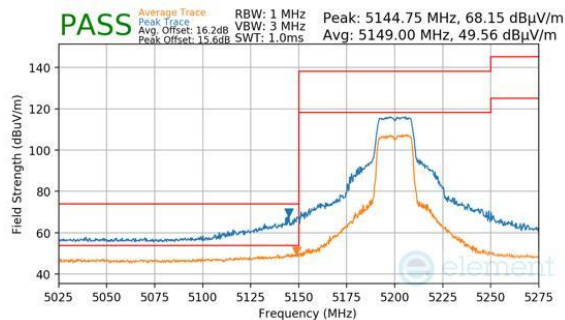
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]



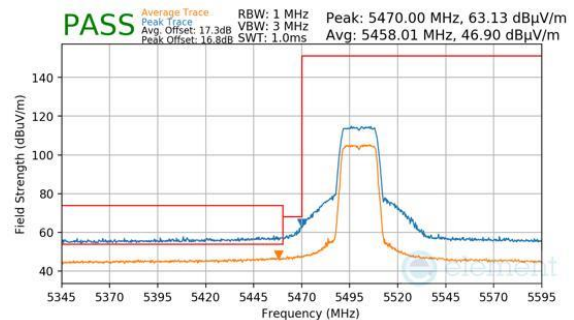
Plot 7-93. Antenna WF8 (Peak & Average, Ch.36, 802.11n, MCS7)



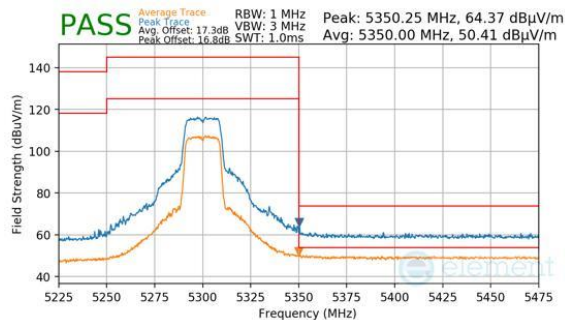
Plot 7-96. Antenna WF8 (Peak & Average, Ch.64, 802.11n, MCS7)



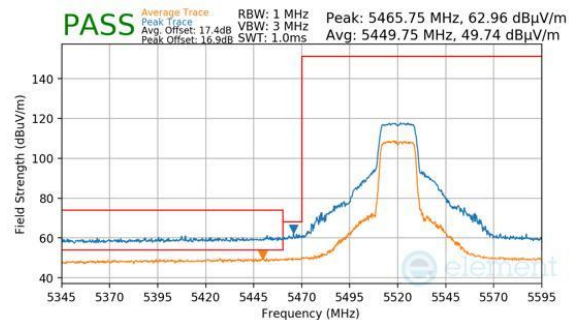
Plot 7-94. Antenna WF8 (Peak & Average, Ch.40, 802.11n, MCS7)



Plot 7-97. Antenna WF8 (Peak & Average, Ch.100, 802.11n, MCS7)



Plot 7-95. Antenna WF8 (Peak & Average, Ch.60, 802.11n, MCS7)

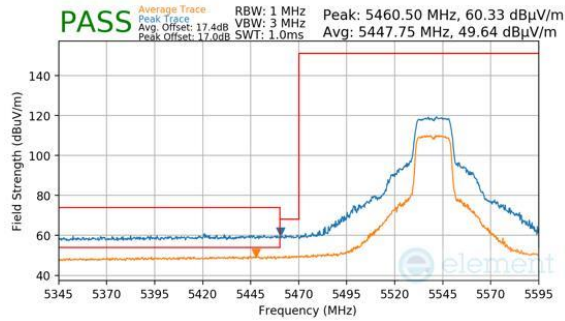


Plot 7-98. Antenna WF8 (Peak & Average, Ch.104, 802.11n, MCS7)

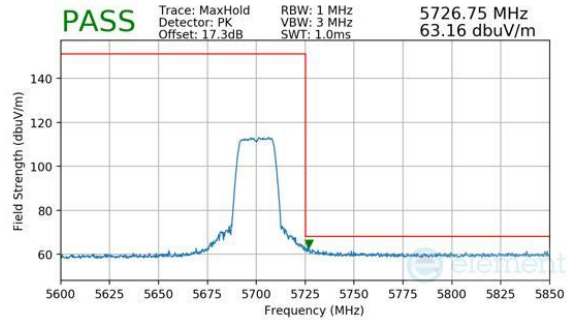
FCC ID: BCGA3266 IC: 579C-A3266	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 109 of 162

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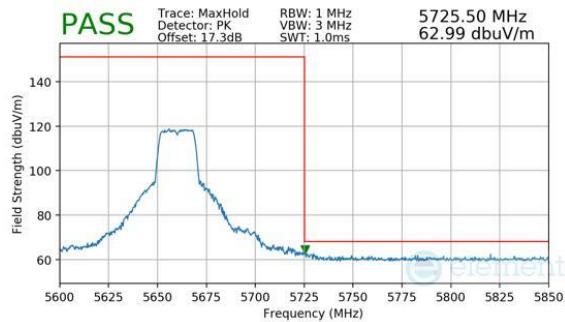
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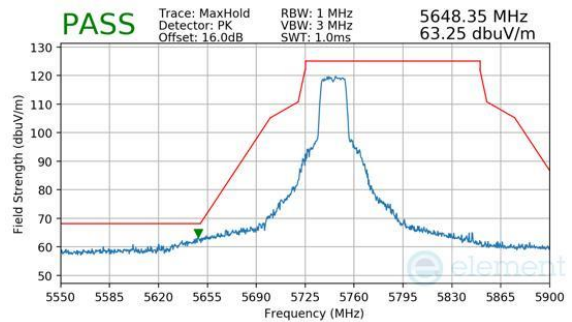
Plot 7-99. Antenna WF8 (Peak & Average, Ch.108, 802.11n, MCS7)



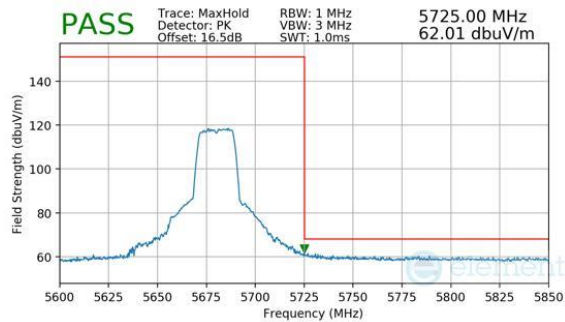
Plot 7-102. Antenna WF8 (Peak, Ch.140, 802.11n, MCS7)



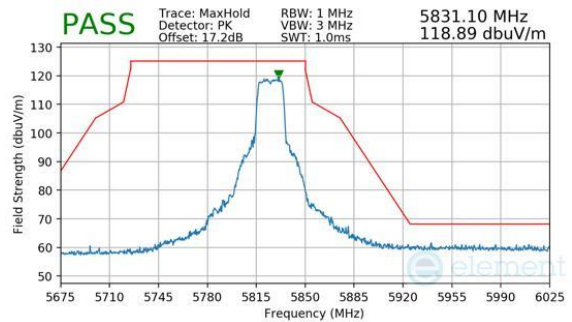
Plot 7-100. Antenna WF8 (Peak, Ch.132, 802.11n, MCS7)



Plot 7-103. Antenna WF8 (Peak, Ch.149, 802.11n, MCS7)

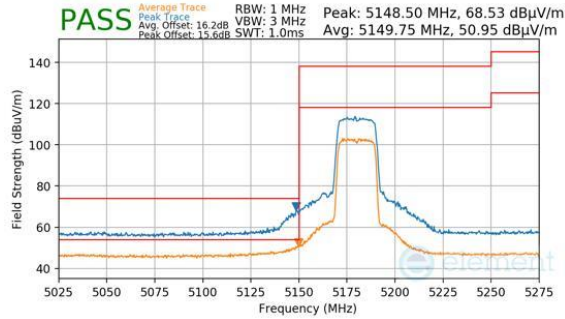


Plot 7-101. Antenna WF8 (Peak, Ch.136, 802.11n, MCS7)

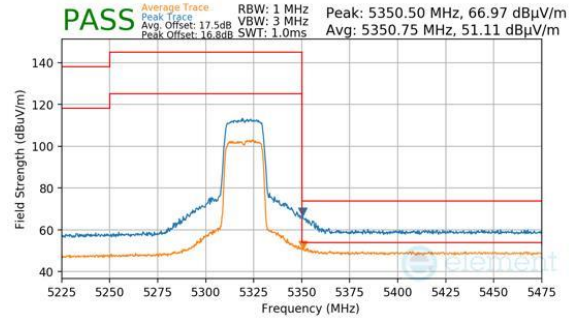


Plot 7-104. Antenna WF8 (Peak, Ch.165, 802.11n, MCS7)

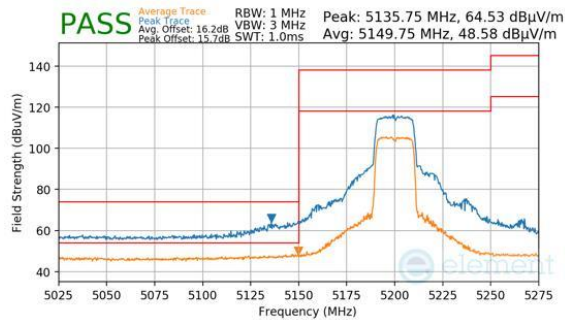
FCC ID: BCGA3266 IC: 579C-A3266	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 110 of 162



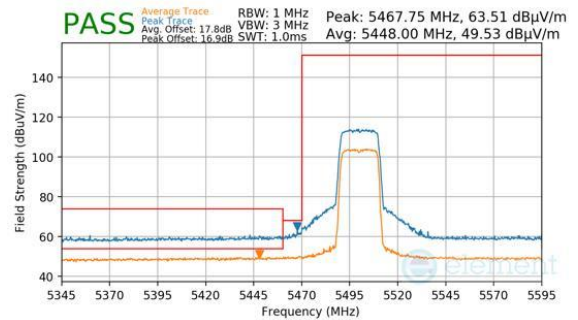
Plot 7-105. Antenna WF8 (Peak & Average, Ch.36, 802.11ax(SU), MCS11)



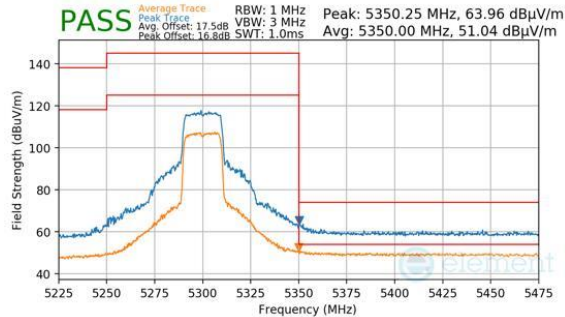
Plot 7-108. Antenna WF8 (Peak & Average, Ch.64, 802.11ax(SU), MCS11)



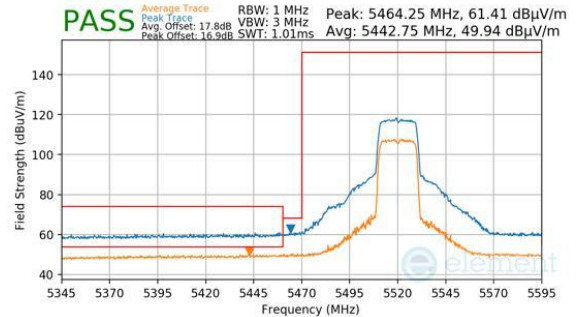
Plot 7-106. Antenna WF8 (Peak & Average, Ch.40, 802.11ax(SU), MCS11)




Plot 7-109. Antenna WF8 (Peak & Average, Ch.100, 802.11ax(SU), MCS11)



Plot 7-107. Antenna WF8 (Peak & Average, Ch.60, 802.11ax(SU), MCS11)

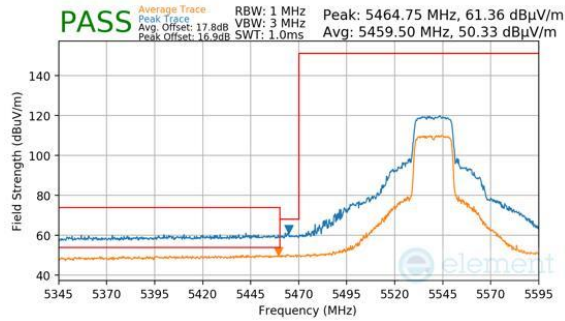


Plot 7-110. Antenna WF8 (Peak & Average, Ch.104, 802.11ax(SU), MCS11)

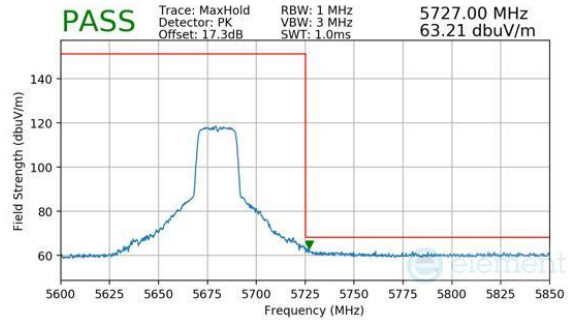
FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 111 of 162

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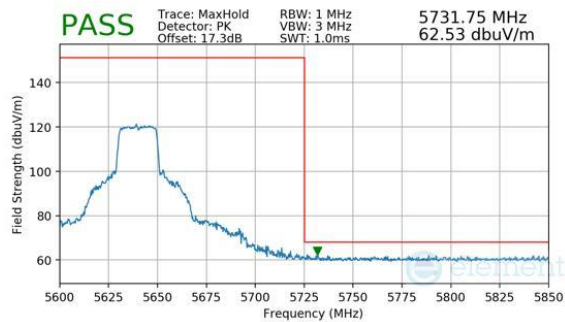
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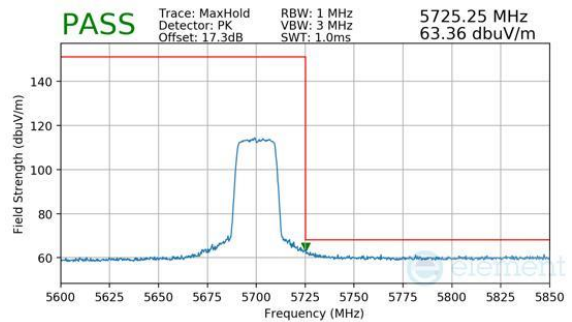
Plot 7-111. Antenna WF8 (Peak & Average, Ch.108, 802.11ax(SU), MCS11)



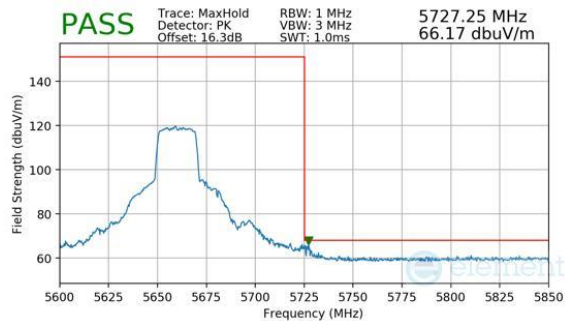
Plot 7-114. Antenna WF8 (Peak, Ch.136, 802.11ax(SU), MCS11)



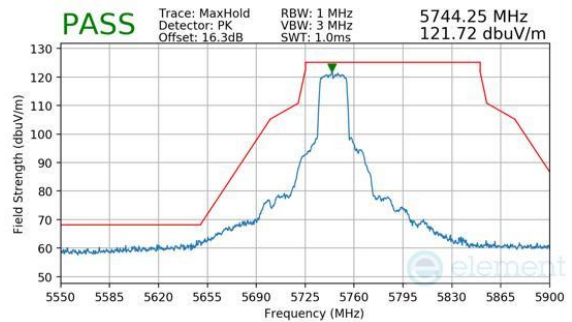
Plot 7-112. (FCC Only) Antenna WF8 (Peak, Ch.128, 802.11ax(SU), MCS11)



Plot 7-115. Antenna WF8 (Peak, Ch.140, 802.11ax(SU), MCS11)

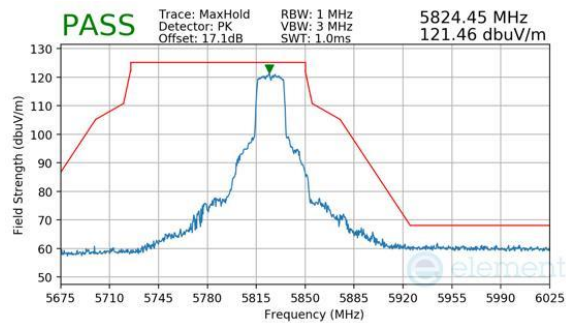


Plot 7-113. Antenna WF8 (Peak, Ch.132, 802.11ax(SU), MCS11)



Plot 7-116. Antenna WF8 (Peak, Ch.149, 802.11ax(SU), MCS11)

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 112 of 162



Plot 7-117. Antenna WF8 (Peak, Ch.165, 802.11ax(SU), MCS11)

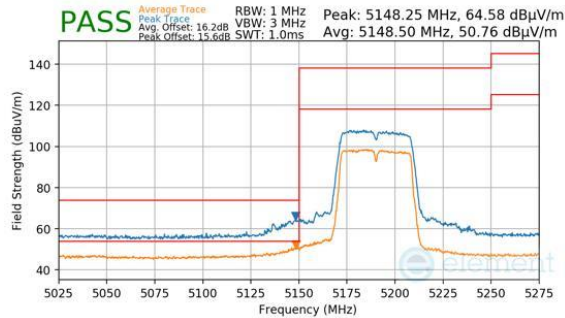
<b>FCC ID:</b> BCGA3266 <b>IC:</b> 579C-A3266		<b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2410210072-10.BCG	<b>Test Dates:</b> 10/25/2024 - 1/2/2025	<b>EUT Type:</b> Tablet Device	Page 113 of 162

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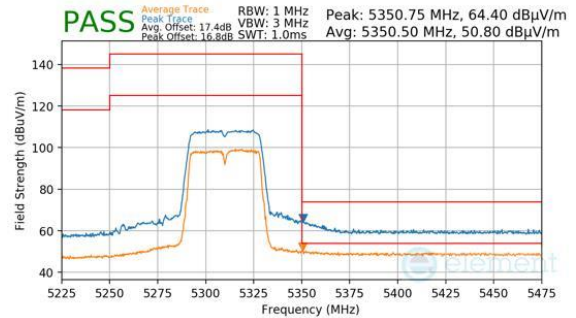


## 7.6.4 Antenna WF8 Radiated Band Edge Measurements (40MHz BW)

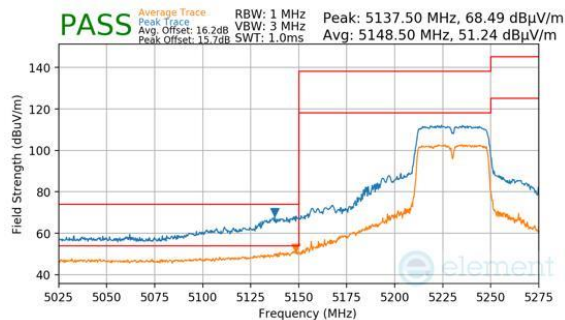
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]



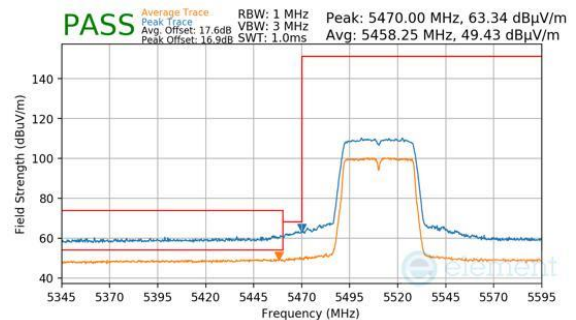
Plot 7-118. Antenna WF8 (Peak & Average, Ch.38, 802.11n, MCS7)



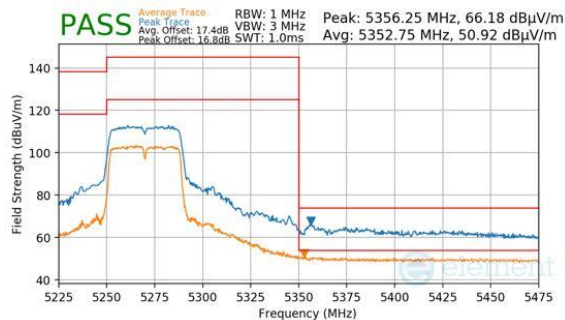
Plot 7-121. Antenna WF8 (Peak & Average, Ch.62, 802.11n, MCS7)



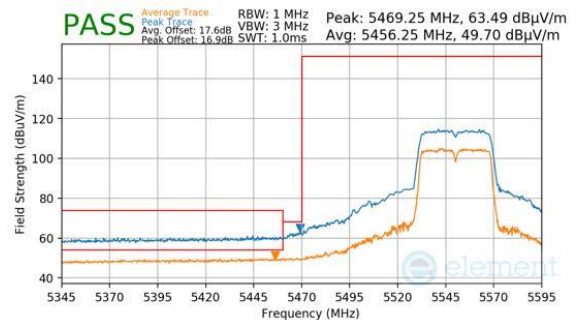
Plot 7-119. Antenna WF8 (Peak & Average, Ch.46, 802.11n, MCS7)



Plot 7-122. Antenna WF8 (Peak & Average, Ch.102, 802.11n, MCS7)



Plot 7-120. Antenna WF8 (Peak & Average, Ch.54, 802.11n, MCS7)

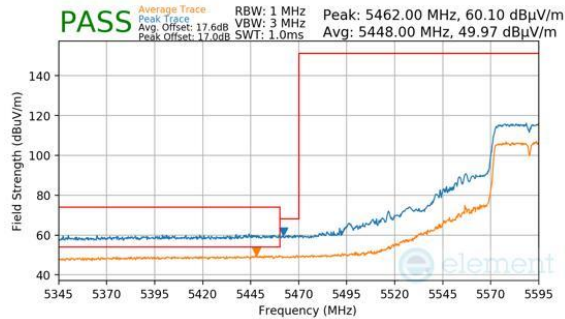


Plot 7-123. Antenna WF8 (Peak & Average, Ch.110, 802.11n, MCS7)

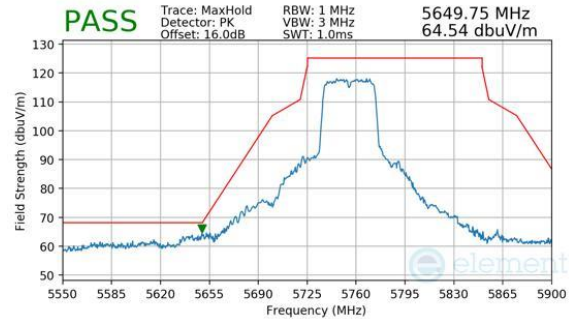
FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 114 of 162

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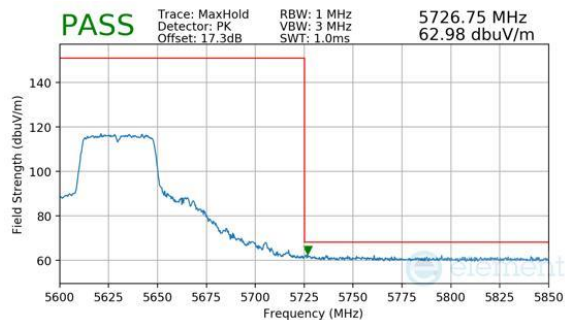
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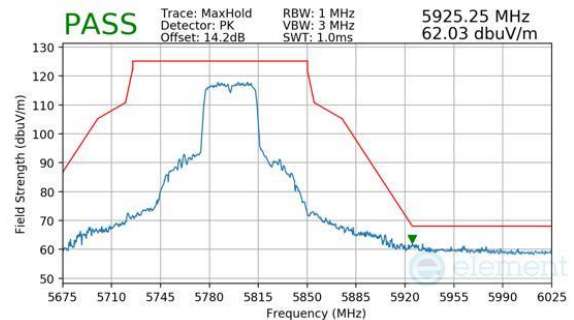
**Plot 7-124. (FCC Only) Antenna WF8 (Peak & Average, Ch.118, 802.11n, MCS7)**



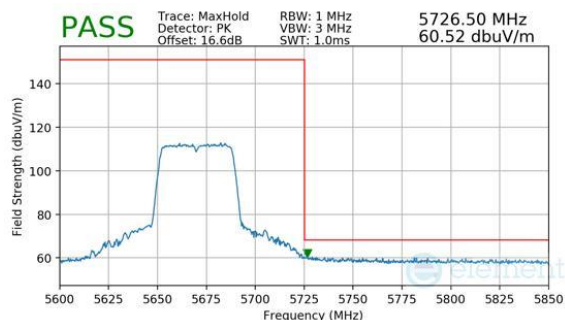
**Plot 7-127. Antenna WF8 (Peak, Ch.151, 802.11n, MCS7)**



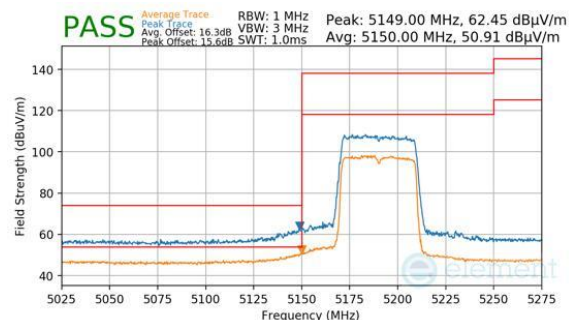
**Plot 7-125. (FCC Only) Antenna WF8 (Peak, Ch.126, 802.11n, MCS7)**



**Plot 7-128. Antenna WF8 (Peak, Ch.159, 802.11n, MCS7)**

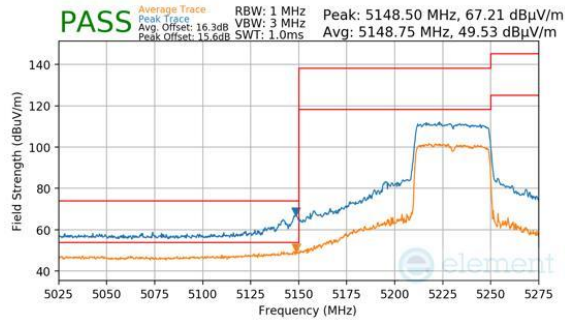


**Plot 7-126. Antenna WF8 (Peak, Ch.134, 802.11n, MCS7)**

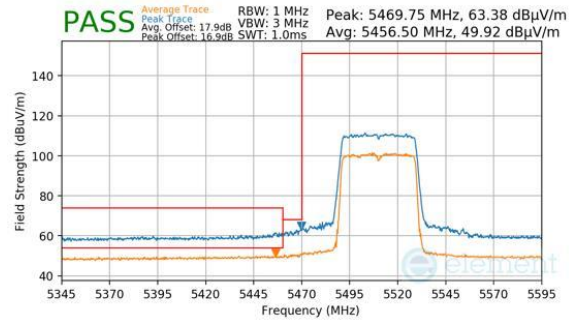


**Plot 7-129. Antenna WF8 (Peak & Average, Ch.38, 802.11ax(SU), MCS11)**

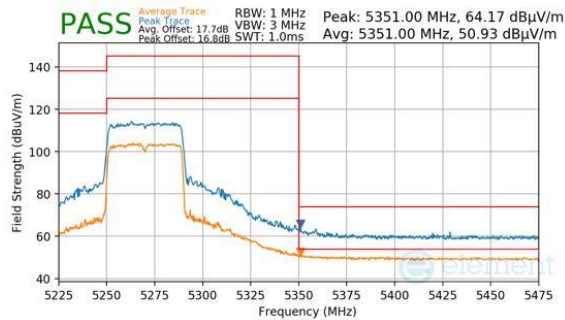
<b>FCC ID:</b> BCGA3266 <b>IC:</b> 579C-A3266	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2410210072-10.BCG	<b>Test Dates:</b> 10/25/2024 - 1/2/2025	<b>EUT Type:</b> Tablet Device	Page 115 of 162



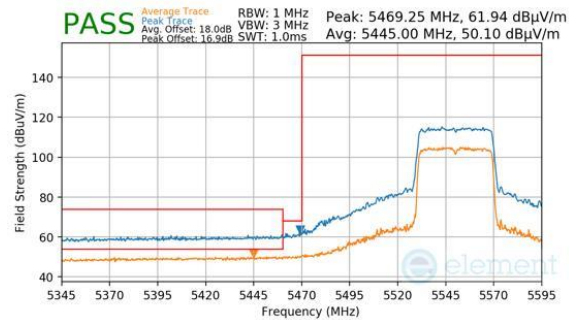
Plot 7-130. Antenna WF8 (Peak & Average, Ch.46, 802.11ax(SU), MCS11)



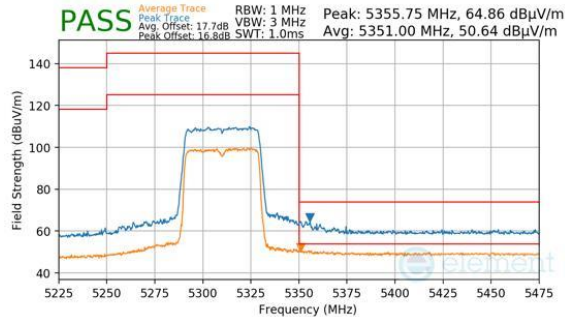
Plot 7-133. Antenna WF8 (Peak & Average, Ch.102, 802.11ax(SU), MCS11)



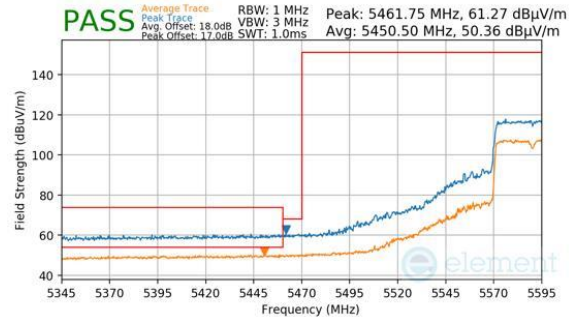
Plot 7-131. Antenna WF8 (Peak & Average, Ch.54, 802.11ax(SU), MCS11)



Plot 7-134. Antenna WF8 (Peak & Average, Ch.110, 802.11ax(SU), MCS11)



Plot 7-132. Antenna WF8 (Peak & Average, Ch.62, 802.11ax(SU), MCS11)



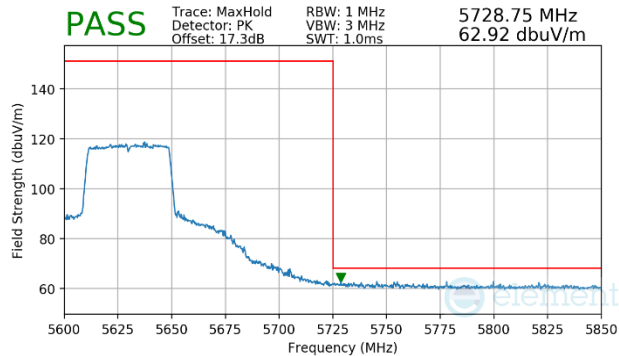
Plot 7-135. (FCC Only) Antenna WF8 (Peak & Average, Ch.118, 802.11ax(SU), MCS11)

FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 116 of 162

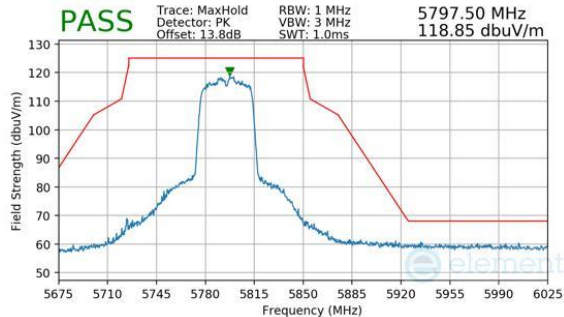
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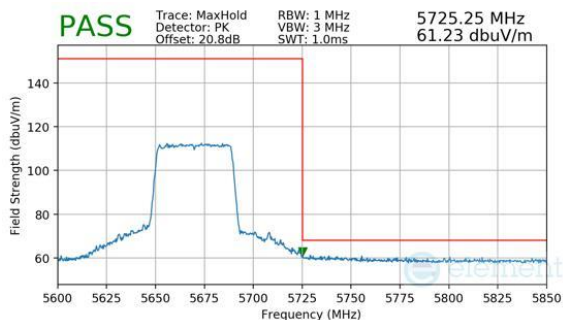




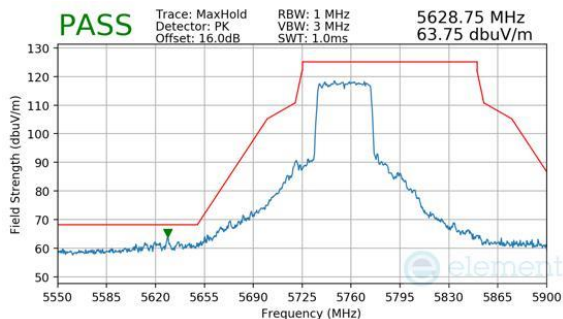
Plot 7-136. Antenna WF8 (Peak, Ch.126, 802.11ax(SU), MCS11)



Plot 7-139. Antenna WF8 (Peak, Ch.159, 802.11ax(SU), MCS11)



Plot 7-137. Antenna WF8 (Peak, Ch.134, 802.11ax(SU), MCS11)



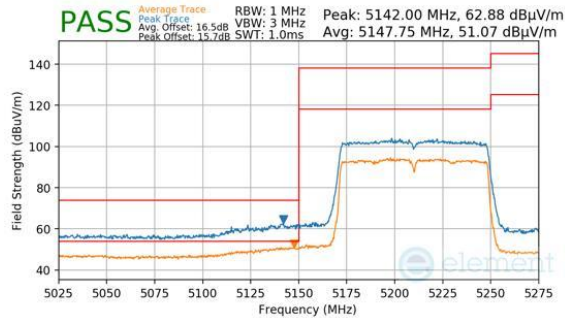
Plot 7-138. Antenna WF8 (Peak, Ch.151, 802.11ax(SU), MCS11)

FCC ID: BCGA3266 IC: 579C-A3266	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2410210072-10.BCG	<b>Test Dates:</b> 10/25/2024 - 1/2/2025	<b>EUT Type:</b> Tablet Device	Page 117 of 162

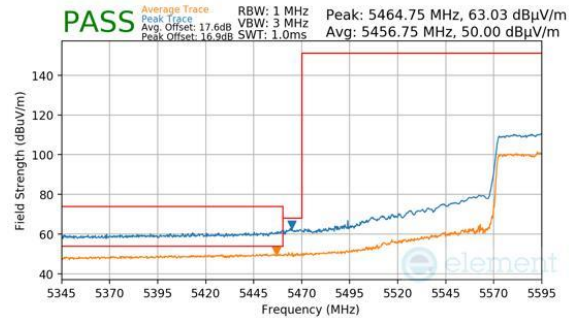
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## 7.6.5 Antenna WF8 Radiated Band Edge Measurements (80MHz BW)

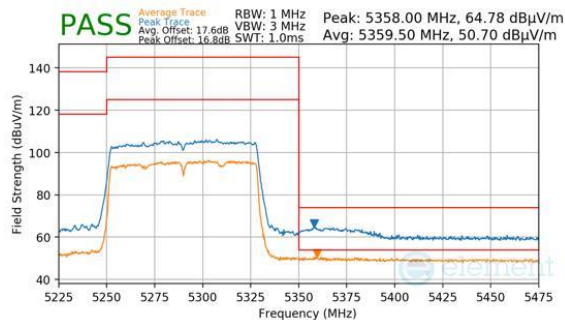
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]



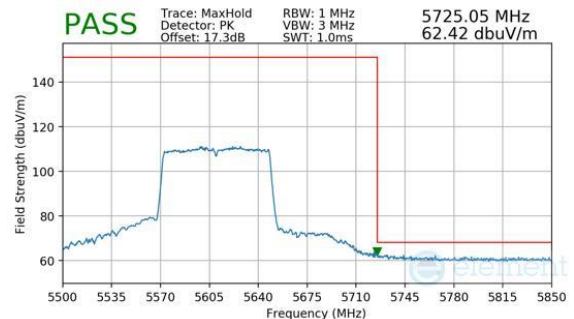
Plot 7-140. Antenna WF8 (Peak & Average, Ch.42, 802.11ac, MCS9)



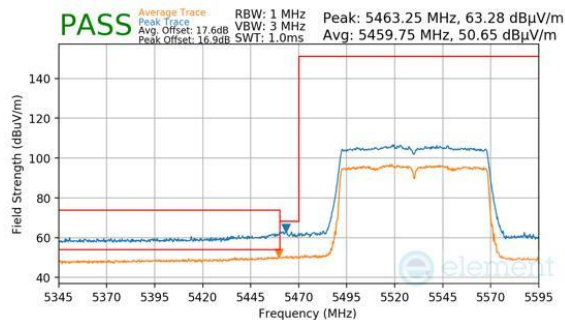
Plot 7-143. (FCC Only) Antenna WF8 (Peak & Average, Ch.122, 802.11ac, MCS9)



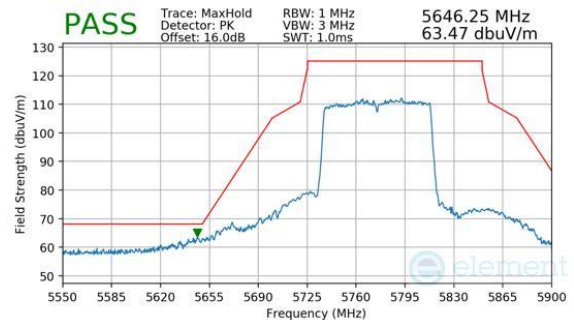
Plot 7-141. Antenna WF8 (Peak & Average, Ch.58, 802.11ac, MCS9)



Plot 7-144. (FCC Only) Antenna WF8 (Peak, Ch.122, 802.11ac, MCS9)



Plot 7-142. Antenna WF8 (Peak & Average, Ch.106, 802.11ac, MCS9)

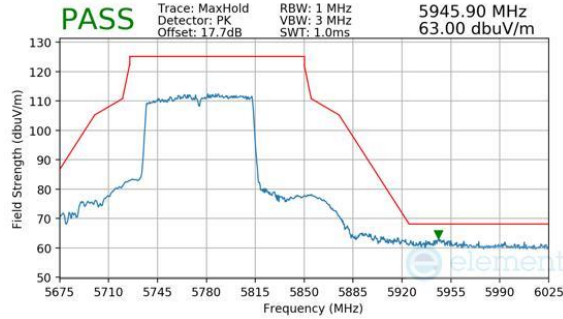


Plot 7-145. Antenna WF8 (Peak, Ch.155, 802.11ac, MCS9)

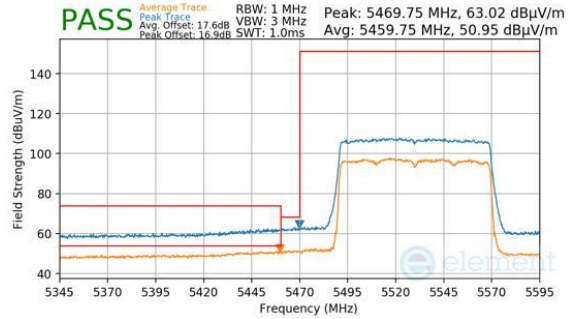
FCC ID: BCGA3266 IC: 579C-A3266		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2410210072-10.BCG	Test Dates: 10/25/2024 - 1/2/2025	EUT Type: Tablet Device	Page 118 of 162

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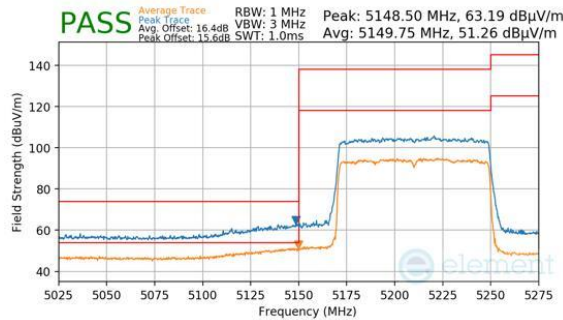
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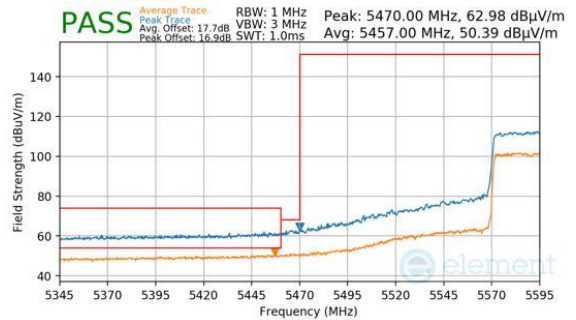
Plot 7-146. Antenna WF8 (Peak, Ch.155, 802.11ac, MCS9)



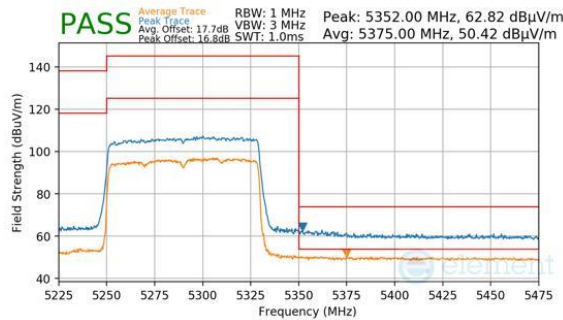
Plot 7-149. Antenna WF8 (Peak & Average, Ch.106, 802.11ax(SU), MCS11)



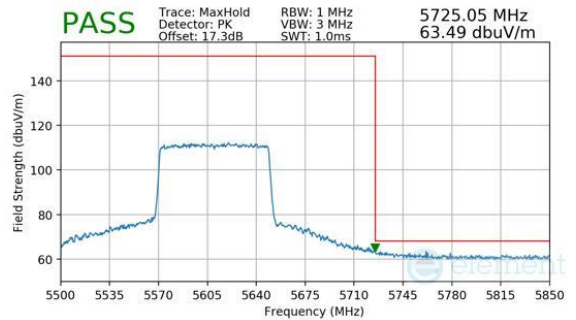
Plot 7-147. Antenna WF8 (Peak & Average, Ch.42, 802.11ax(SU), MCS11)



Plot 7-150. (FCC Only) Antenna WF8 (Peak & Average, Ch.122, 802.11ax(SU), MCS11)

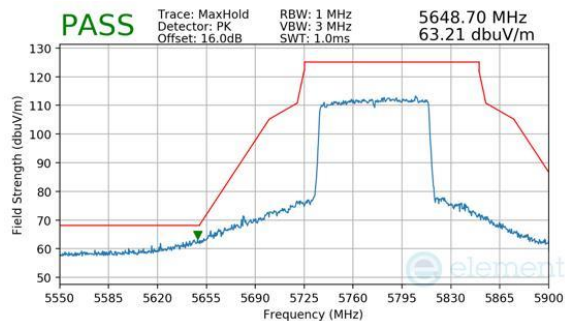


Plot 7-148. Antenna WF8 (Peak & Average, Ch.58, 802.11ax(SU), MCS11)

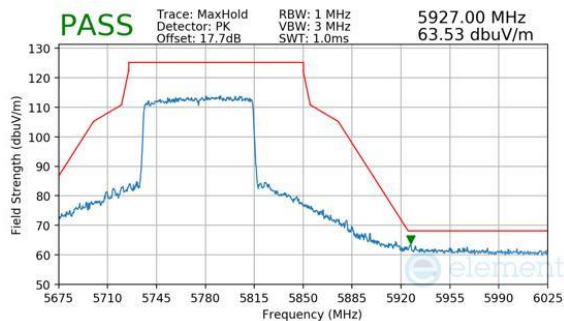


Plot 7-151. (FCC Only) Antenna WF8 (Peak, Ch.122, 802.11ax(SU), MCS11)


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Plot 7-152. Antenna WF8 (Peak, Ch.155, 802.11ax(SU), MCS11)



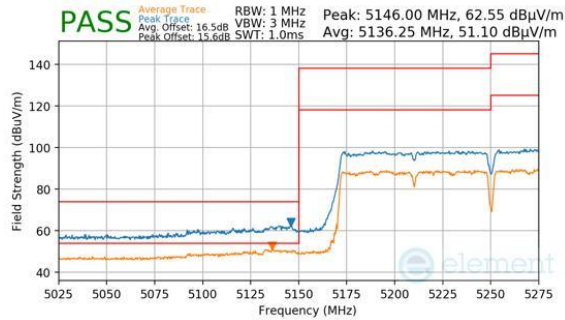
Plot 7-153. Antenna WF8 (Peak, Ch.155, 802.11ax(SU), MCS11)

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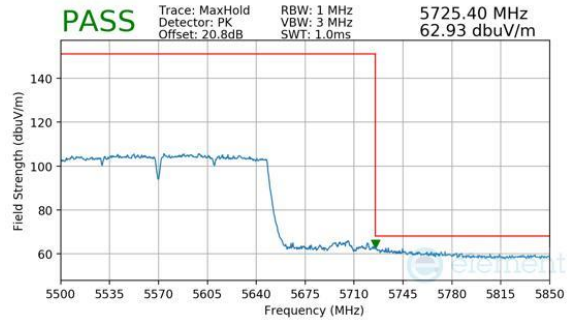
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## 7.6.6 Antenna WF8 Radiated Band Edge Measurements (160MHz BW)

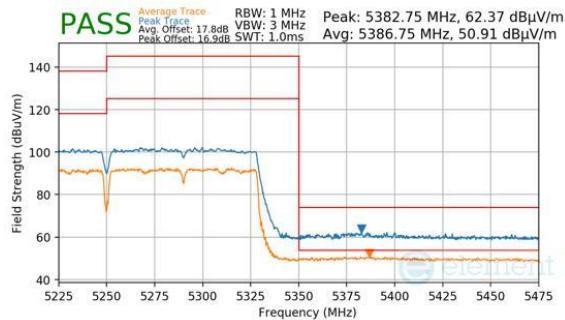
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]



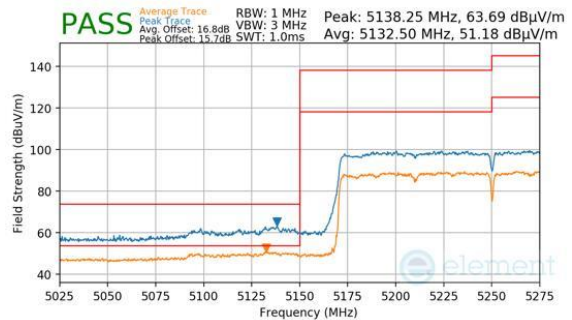
Plot 7-154. Antenna WF8 (Peak & Average, Ch.50, 802.11ac, MCS9)



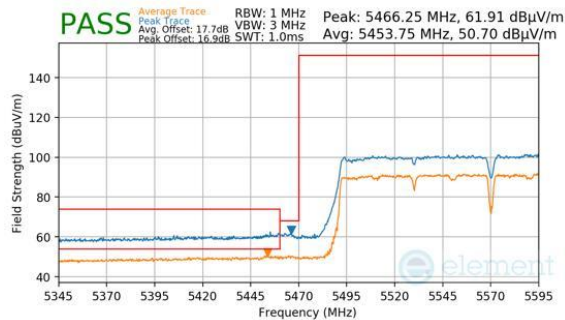
Plot 7-157. (FCC Only) Antenna WF8 (Peak, Ch.114, 802.11ac, MCS9)



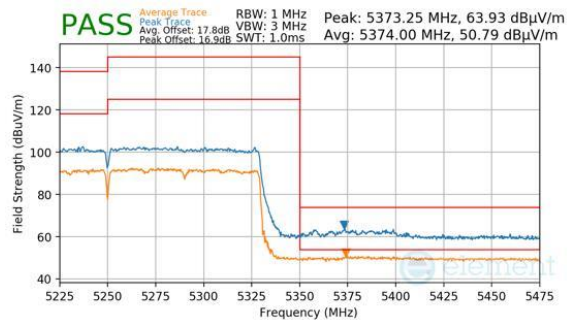
Plot 7-155. Antenna WF8 (Peak & Average, Ch.50, 802.11ac, MCS9)



Plot 7-158. Antenna WF8 (Peak & Average, Ch.50, 802.11ax(SU), MCS11)



Plot 7-156. (FCC Only) Antenna WF8 (Peak & Average, Ch.114, 802.11ac, MCS9)

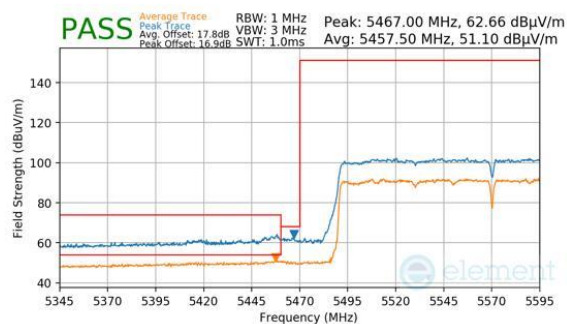


Plot 7-159. Antenna WF8 (Peak & Average, Ch.50, 802.11ax(SU), MCS11)

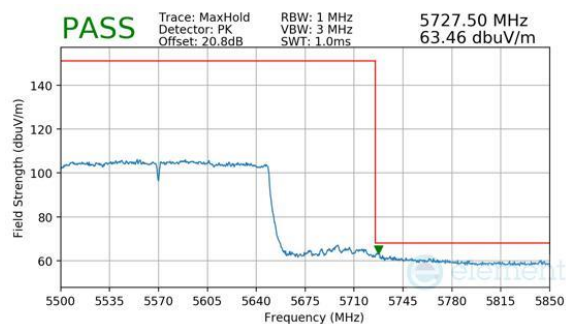
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Plot 7-160. (FCC Only) Antenna WF8 (Peak & Average, Ch.114, 802.11ax(SU), MCS11)



Plot 7-161. (FCC Only) Antenna WF8 (Peak, Ch.114, 802.11ax(SU), MCS11)

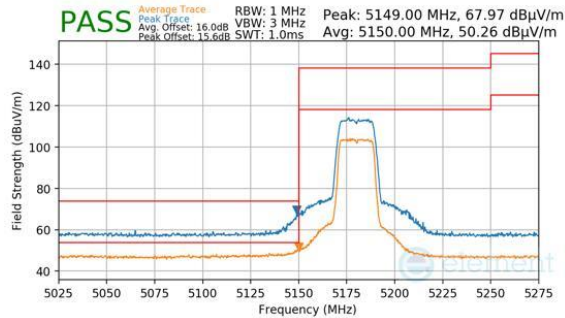
<b>FCC ID:</b> BCGA3266 <b>IC:</b> 579C-A3266	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
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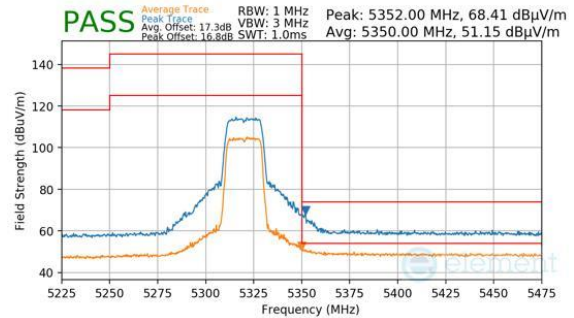


## 7.6.7 Antenna WF7a Radiated Band Edge Measurements (20MHz BW)

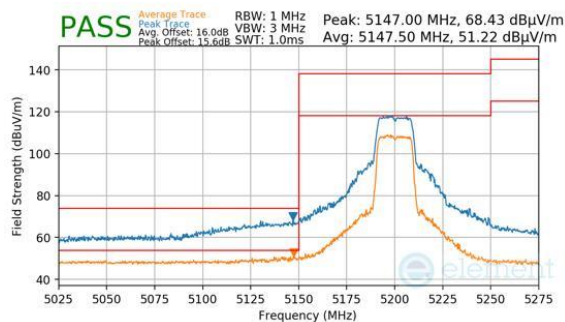
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]



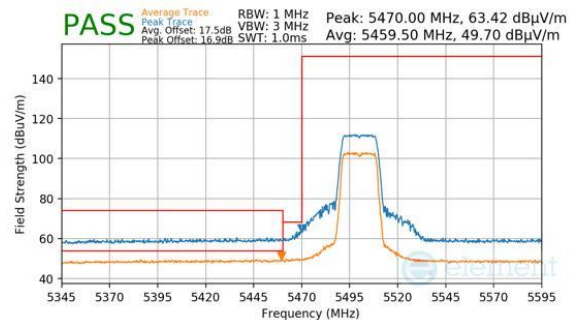
Plot 7-162. Antenna WF7a (Peak & Average, Ch.36, 802.11n, MCS7)



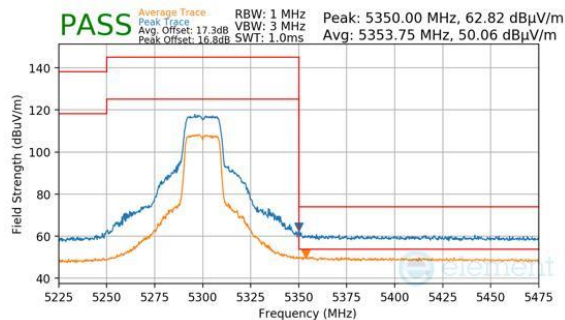
Plot 7-165. Antenna WF7a (Peak & Average, Ch.64, 802.11n, MCS7)



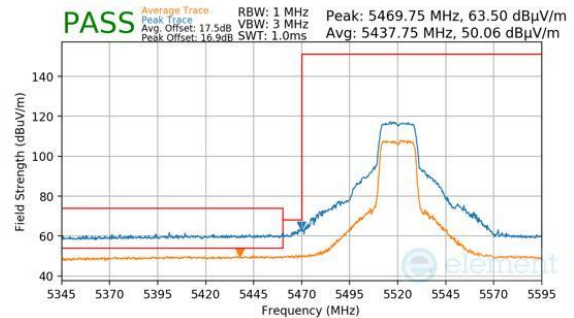
Plot 7-163. Antenna WF7a (Peak & Average, Ch.40, 802.11n, MCS7)



Plot 7-166. Antenna WF7a (Peak & Average, Ch.100, 802.11n, MCS7)



Plot 7-164. Antenna WF7a (Peak & Average, Ch.60, 802.11n, MCS7)

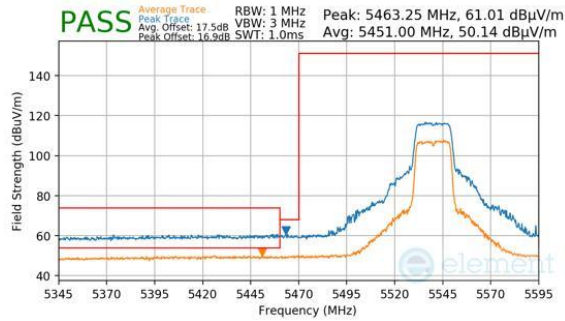


Plot 7-167. Antenna WF7a (Peak & Average, Ch.104, 802.11n, MCS7)

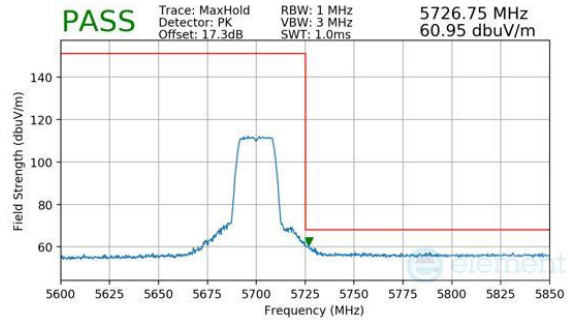
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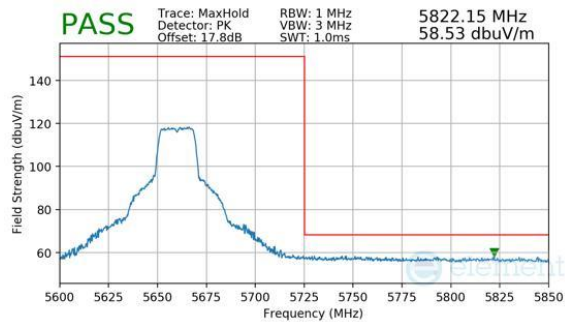
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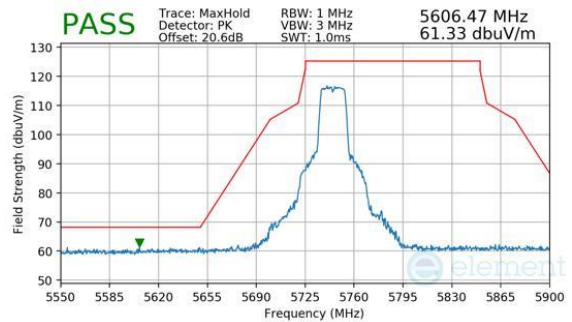
Plot 7-168. Antenna WF7a (Peak & Average, Ch.108, 802.11n, MCS7)



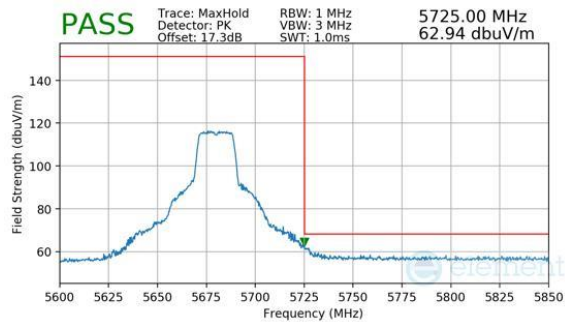
Plot 7-171. Antenna WF7a (Peak, Ch.140, 802.11n, MCS7)



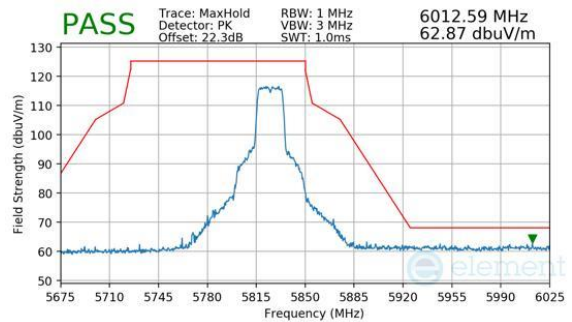
Plot 7-169. Antenna WF7a (Peak, Ch.132, 802.11n, MCS7)



Plot 7-172. Antenna WF7a (Peak, Ch.149, 802.11n, MCS7)



Plot 7-170. Antenna WF7a (Peak, Ch.136, 802.11n, MCS7)



Plot 7-173. Antenna WF7a (Peak, Ch.165, 802.11n, MCS7)

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