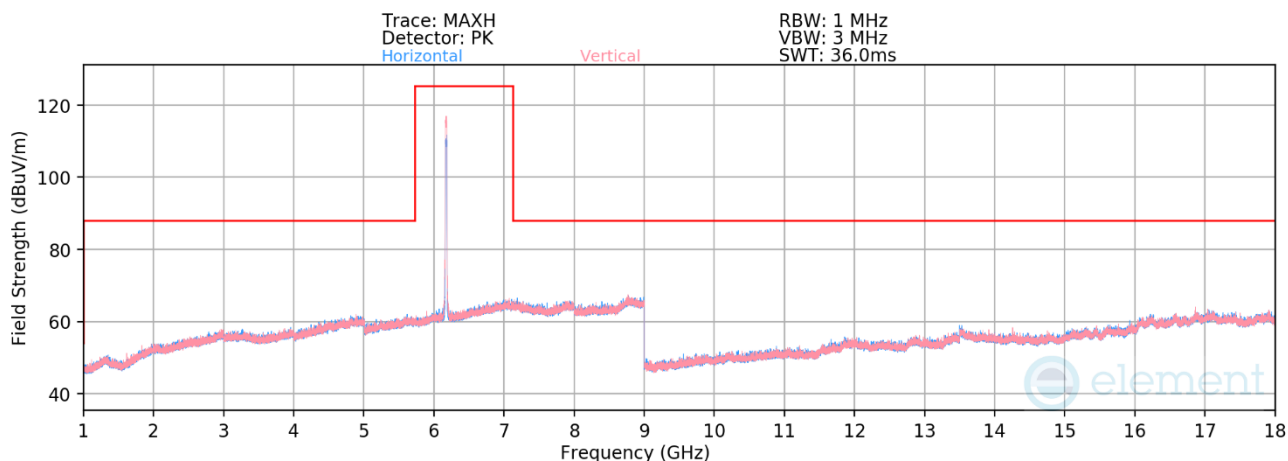
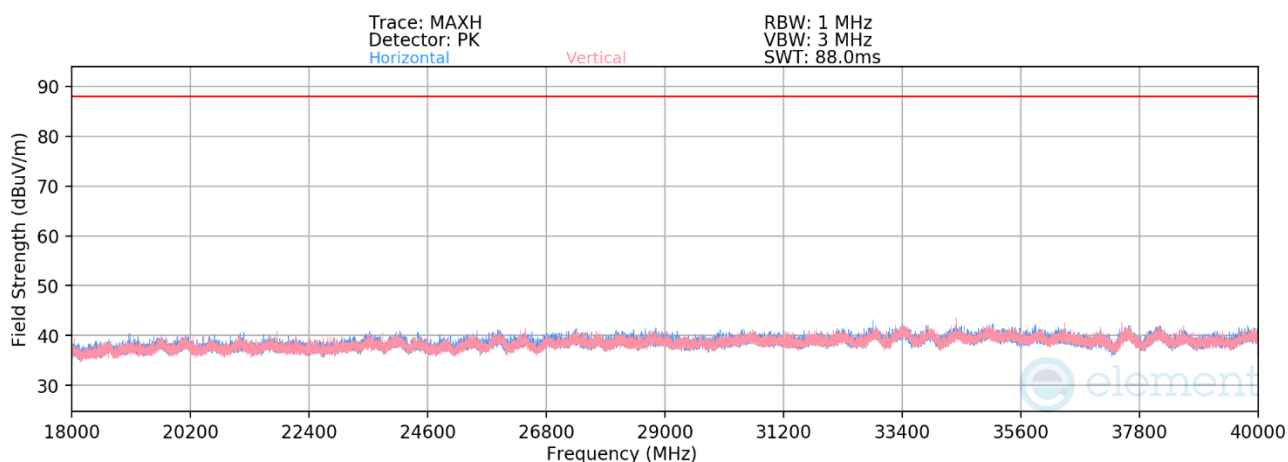




Plot 7-545. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 45)



Plot 7-546. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11be – Ch. 45)

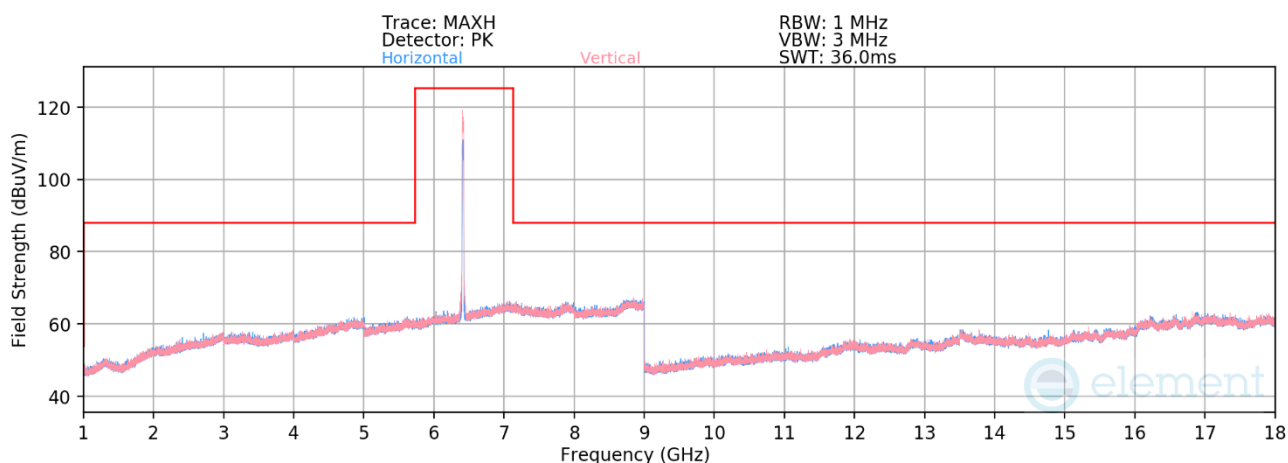
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12350.00	Average	V	-	-	-84.89	20.84	0.00	42.95	53.98	-11.03
* 12350.00	Peak	V	-	-	-73.22	20.84	0.00	54.62	73.98	-19.36
* 18525.00	Average	V	-	-	-62.09	-7.31	-9.54	28.06	53.98	-25.92
* 18525.00	Peak	V	-	-	-49.98	-7.31	-9.54	40.17	73.98	-33.81
24700.00	Average	V	-	-	-62.96	-6.57	-9.54	27.93	68.23	-40.30
24700.00	Peak	V	-	-	-51.69	-6.56	-9.54	39.21	88.23	-49.02
30875.00	Average	H	-	-	-63.84	-3.73	-9.54	29.89	68.23	-38.34
30875.00	Peak	H	-	-	-52.43	-3.73	-9.54	41.30	88.23	-46.93

Table 7-95. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 192 of 260

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Plot 7-547. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 93)

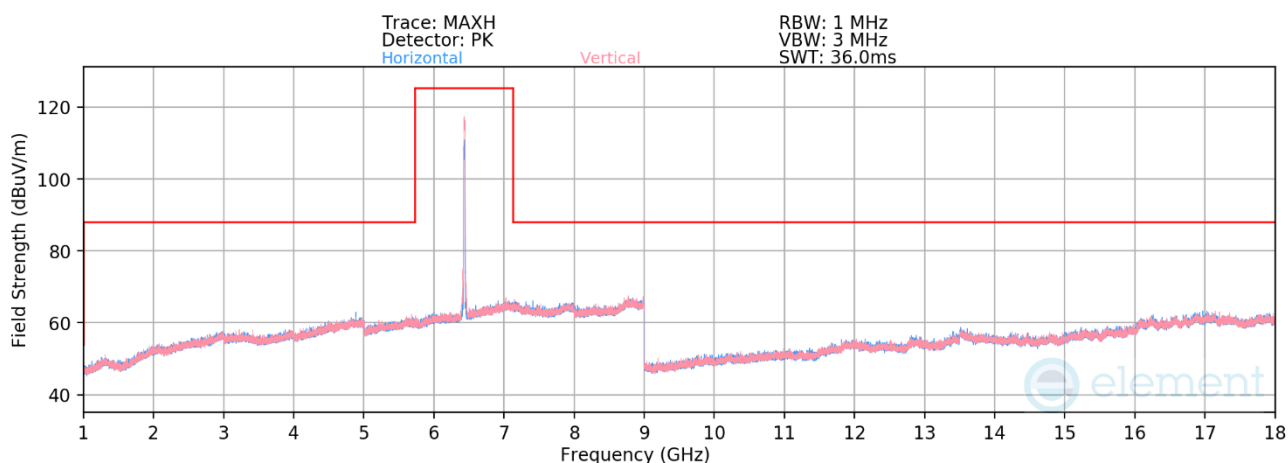
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	V	-	-	-84.92	22.09	0.00	44.17	68.23	-24.06
12830.00	Peak	V	-	-	-73.18	22.09	0.00	55.91	88.23	-32.32

Table 7-96. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 193 of 260

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Plot 7-548. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 97)

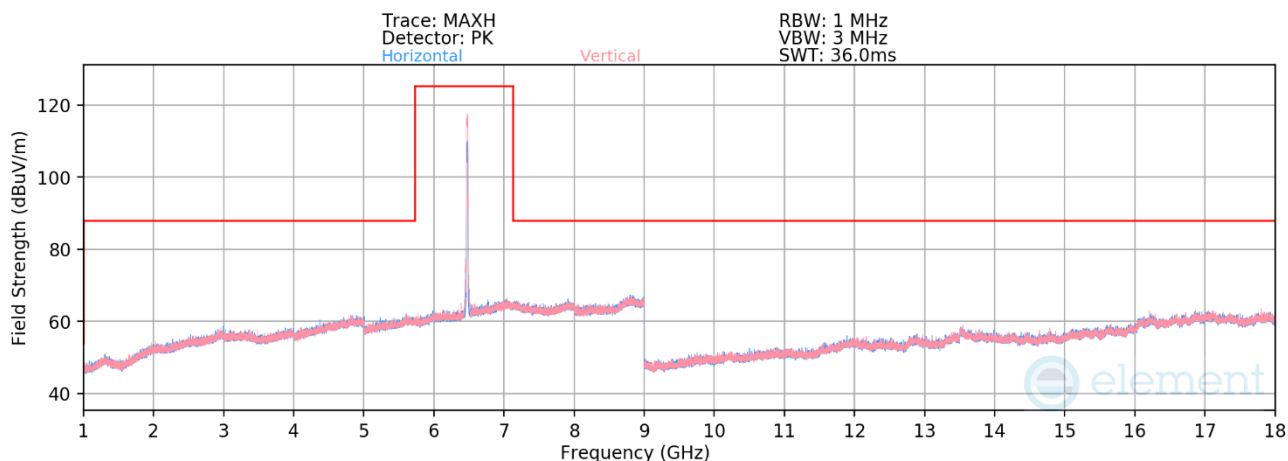
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	V	-	-	-84.65	21.67	0.00	44.02	68.23	-24.21
12870.00	Peak	V	-	-	-73.41	21.67	0.00	55.26	88.23	-32.97

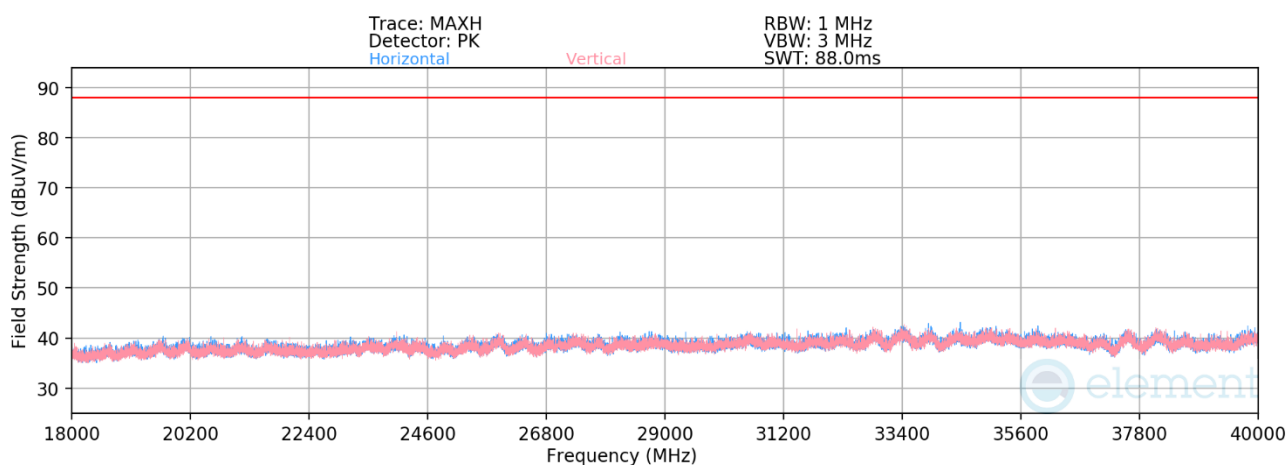
Table 7-97. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 194 of 260

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Plot 7-549. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 105)



Plot 7-550. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11be – Ch. 105)

Mode: 802.11be

Data Rate: MCS0

Distance of Measurements: 3 Meters

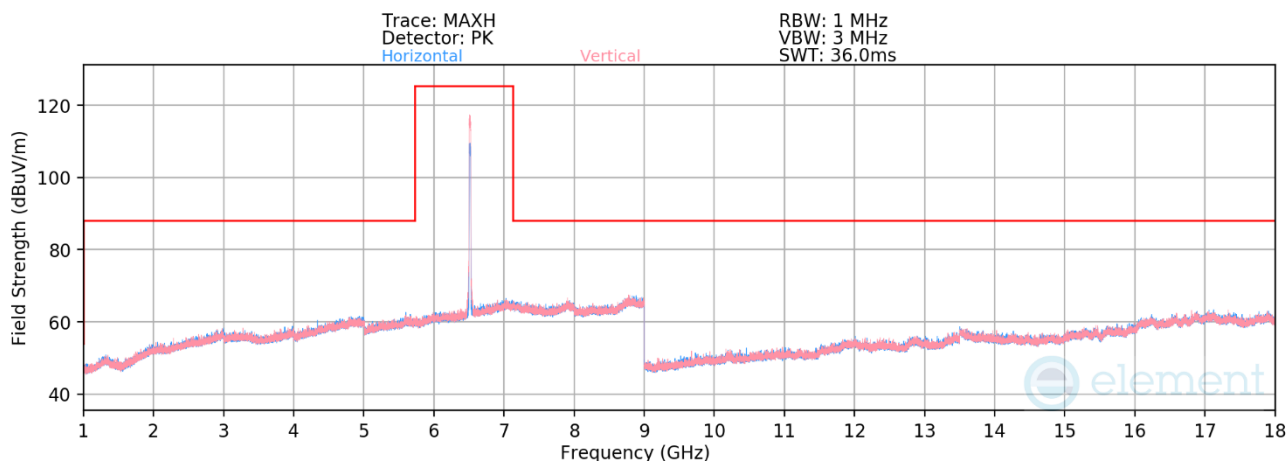
Operating Frequency: 6475MHz

Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	V	-	-	-85.11	21.73	0.00	43.63	68.23	-24.60
12950.00	Peak	V	-	-	-73.11	21.73	0.00	55.62	88.23	-32.61
* 19425.00	Average	V	-	-	-61.74	-7.74	-9.54	27.98	53.98	-26.00
* 19425.00	Peak	V	-	-	-50.27	-7.74	-9.54	39.45	73.98	-34.53
25900.00	Average	V	-	-	-61.23	-5.91	-9.54	30.32	68.23	-37.91
25900.00	Peak	V	-	-	-49.31	-5.91	-9.54	42.24	88.23	-45.99
32375.00	Average	V	-	-	-63.16	-3.92	-9.54	30.38	68.23	-37.85
32375.00	Peak	V	-	-	-51.83	-3.92	-9.54	41.71	88.23	-46.52

Table 7-98. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 195 of 260



Plot 7-551. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 113)

Mode: 802.11be

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

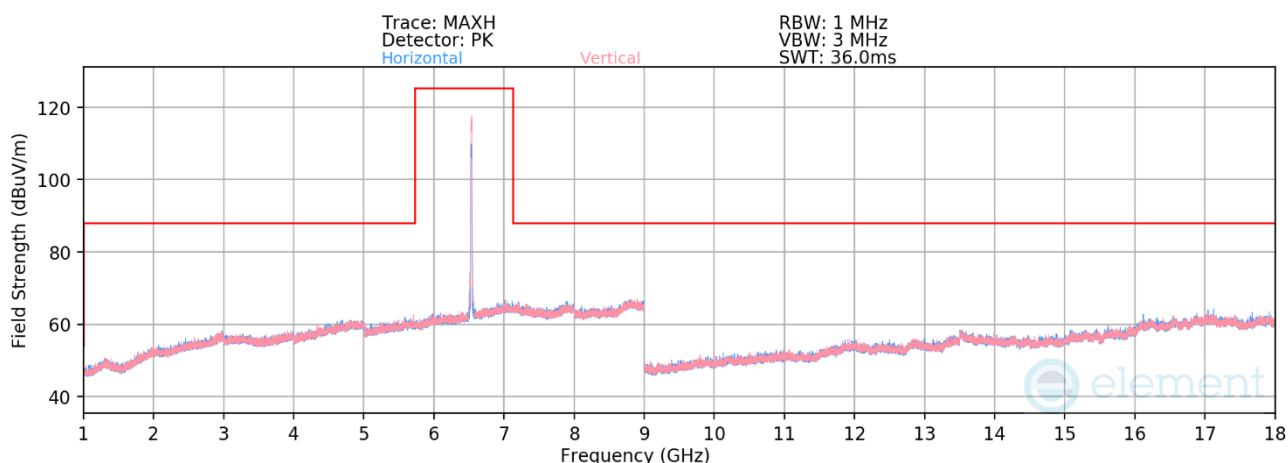
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Average	V	-	-	-85.36	22.04	0.00	43.68	68.23	-24.55
13030.00	Peak	V	-	-	-74.01	22.04	0.00	55.03	88.23	-33.20

Table 7-99. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 196 of 260

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Plot 7-552. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 117)

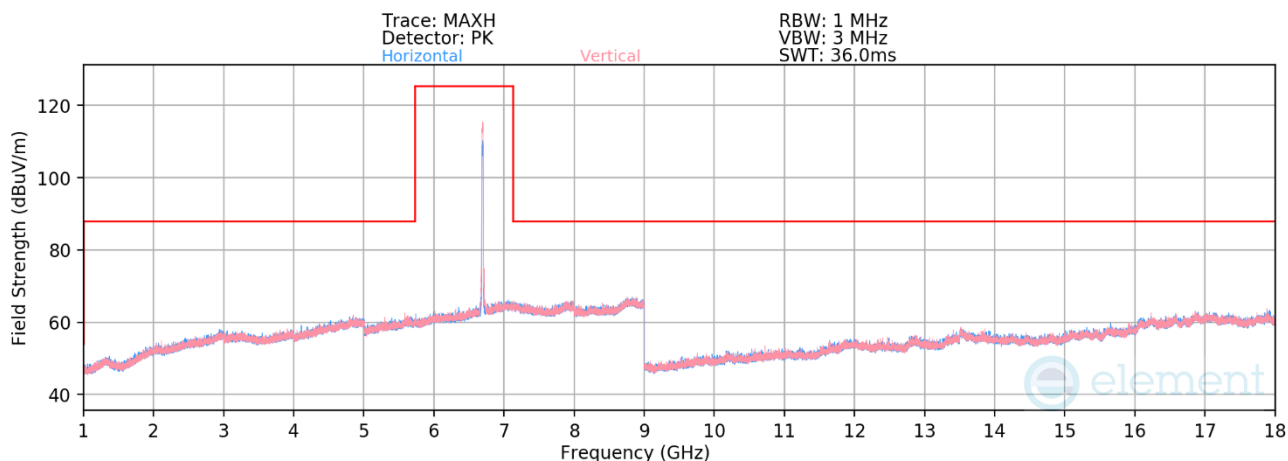
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13070.00	Average	V	-	-	-85.21	21.85	0.00	43.65	68.23	-24.58
13070.00	Peak	V	-	-	-74.15	21.85	0.00	54.71	88.23	-33.52

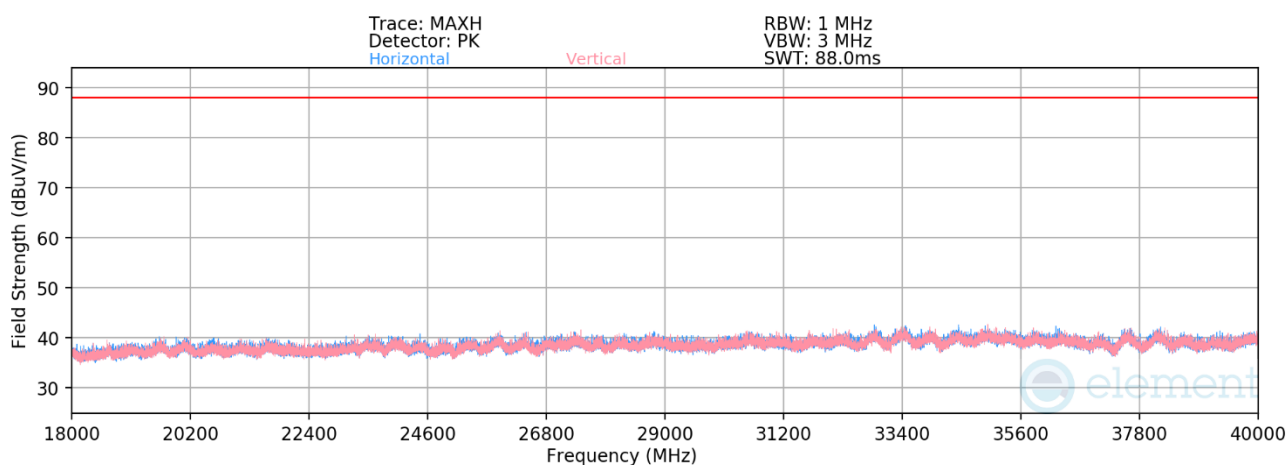
Table 7-100. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 197 of 260

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Plot 7-553. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 149)



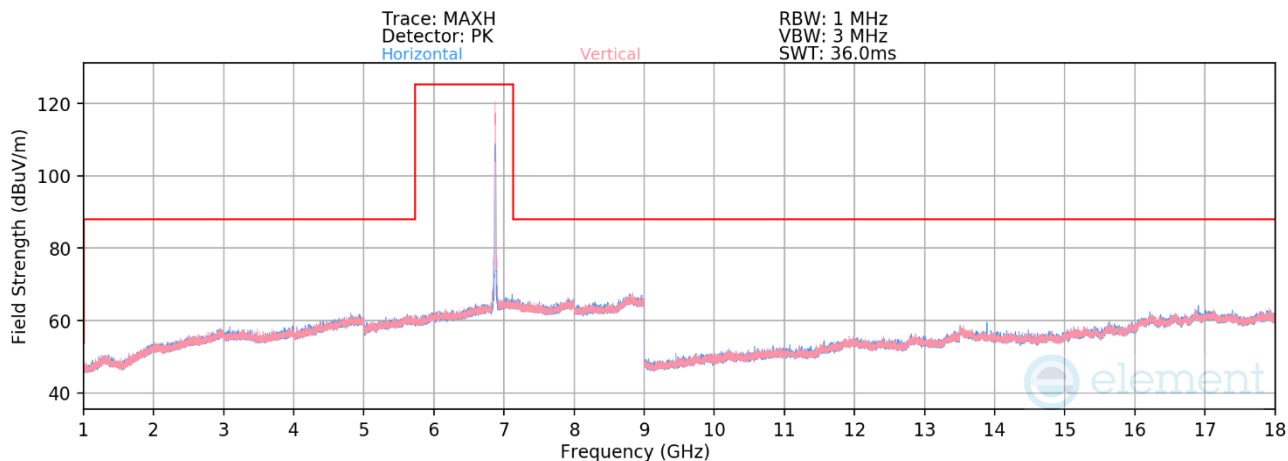
Plot 7-554. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11be – Ch. 149)

Mode: 802.11be
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]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Average	H	-	-	-84.61	21.77	0.00	44.16	53.98	-9.82
* 13390.00	Peak	H	-	-	-73.44	21.77	0.00	55.33	73.98	-18.65
* 20085.00	Average	V	-	-	-60.11	-8.00	-9.54	29.35	53.98	-24.63
* 20085.00	Peak	V	-	-	-48.14	-8.00	-9.54	41.32	73.98	-32.66
26780.00	Average	V	-	-	-62.67	-5.10	-9.54	29.69	68.23	-38.54
26780.00	Peak	V	-	-	-51.45	-5.10	-9.54	40.91	88.23	-47.32
33475.00	Average	V	-	-	-61.68	-4.21	-9.54	31.57	68.23	-36.66
33475.00	Peak	V	-	-	-49.60	-4.21	-9.54	43.65	88.23	-44.58

Table 7-101. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 198 of 260



Plot 7-555. Radiated Spurious Emissions 1-18GHz CDD Diversity (802.11be – Ch. 185)

Mode: 802.11be

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

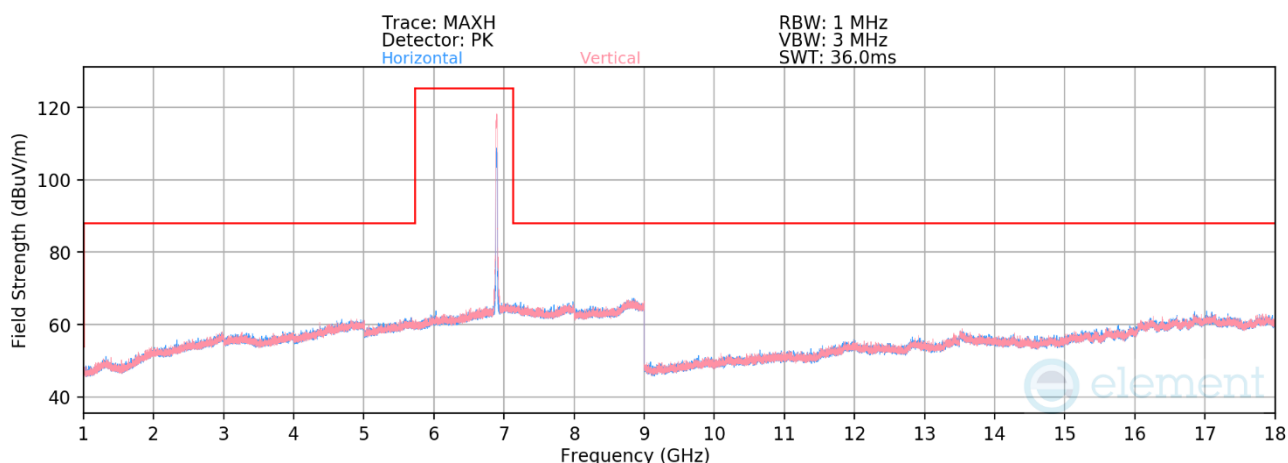
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13750.00	Average	V	-	-	-82.90	21.84	0.00	45.94	68.23	-22.29
13750.00	Peak	V	-	-	-71.30	21.84	0.00	57.53	88.23	-30.70

Table 7-102. Radiated Spurious Emission Measurements CDD Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 199 of 260

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Plot 7-556. Radiated Spurious Emissions 1-18GHz SDM Diversity (802.11be – Ch. 189)

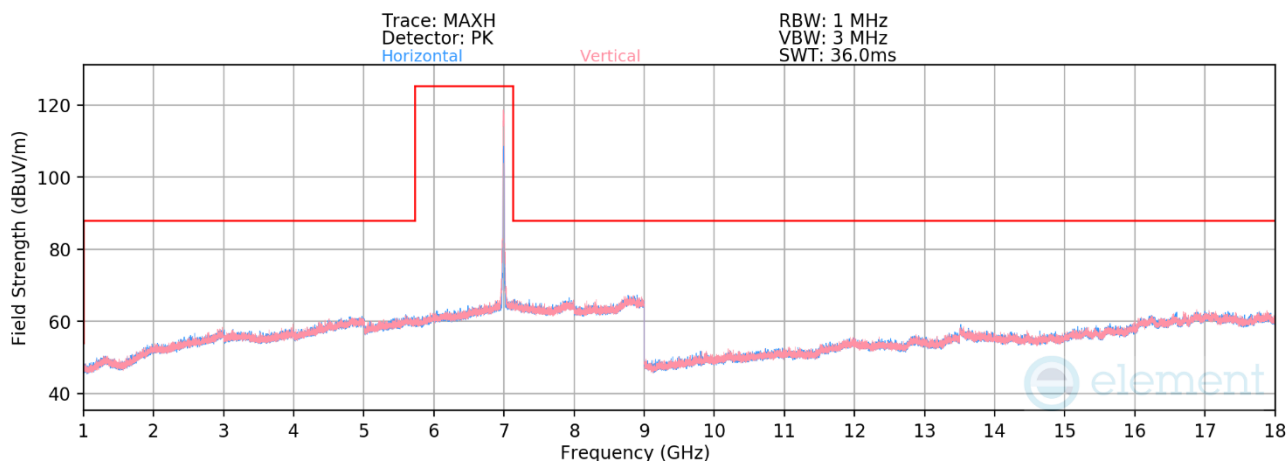
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	V	-	-	-83.38	22.27	0.00	45.89	68.23	-22.34
13790.00	Peak	V	-	-	-71.95	22.27	0.00	57.32	88.23	-30.91

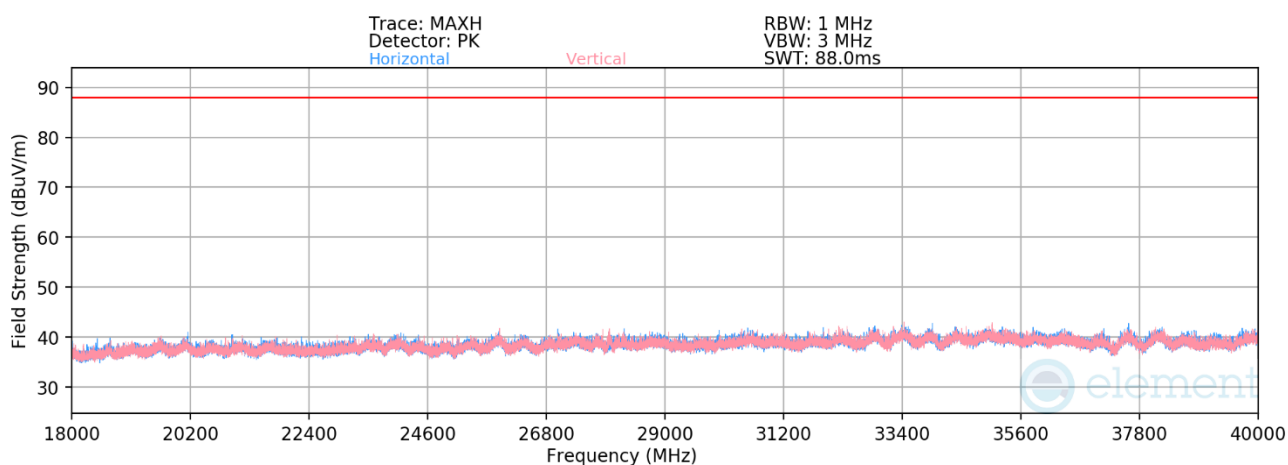
Table 7-103. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 200 of 260

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Plot 7-557. Radiated Spurious Emissions 1-18GHz SDM Diversity (802.11be – Ch. 209)



Plot 7-558. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 209)

Mode: 802.11be

Data Rate: MCS0

Distance of Measurements: 3 Meters

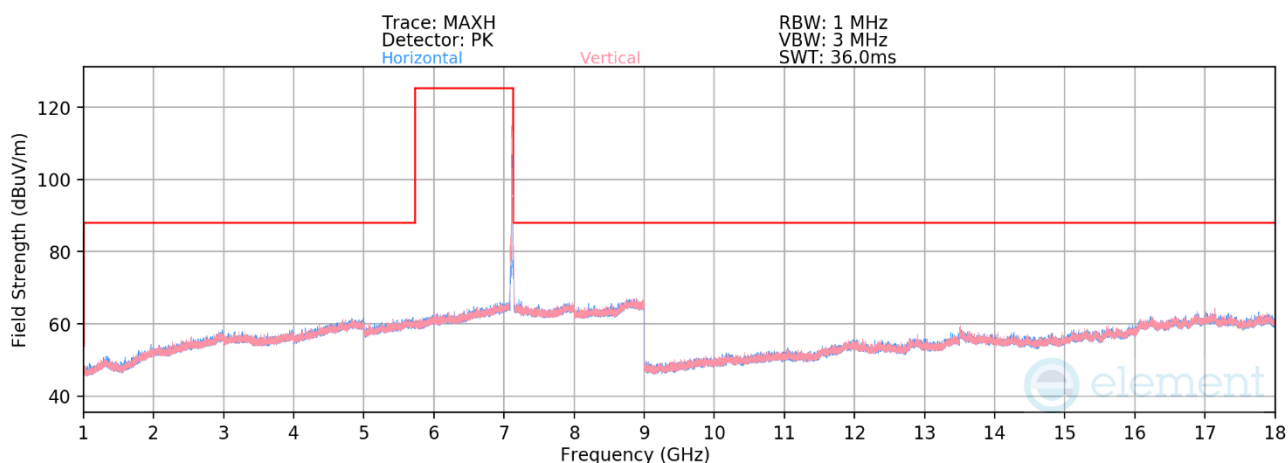
Operating Frequency: 6995MHz

Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	H	-	-	-83.59	22.07	0.00	45.48	68.23	-22.75
13990.00	Peak	H	-	-	-72.26	22.07	0.00	56.81	88.23	-31.42
* 20985.00	Average	V	-	-	-61.39	-7.58	-9.54	28.49	53.98	-25.49
* 20985.00	Peak	V	-	-	-50.14	-7.58	-9.54	39.74	73.98	-34.24
27980.00	Average	V	-	-	-63.63	-4.51	-9.54	29.32	68.23	-38.91
27980.00	Peak	V	-	-	-52.25	-4.51	-9.54	40.70	88.23	-47.53
34975.00	Average	V	-	-	-61.48	-4.53	-9.54	31.45	68.23	-36.78
34975.00	Peak	V	-	-	-50.20	-4.62	-9.54	42.64	88.23	-45.59

Table 7-104. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 201 of 260



Plot 7-559. Radiated Spurious Emissions 1-18GHz SDM Diversity (802.11be – Ch. 233)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
14230.00	Average	H	-	-	-84.33	22.84	0.00	45.52	68.23	-22.71
14230.00	Peak	H	-	-	-72.64	22.84	0.00	57.20	88.23	-31.03

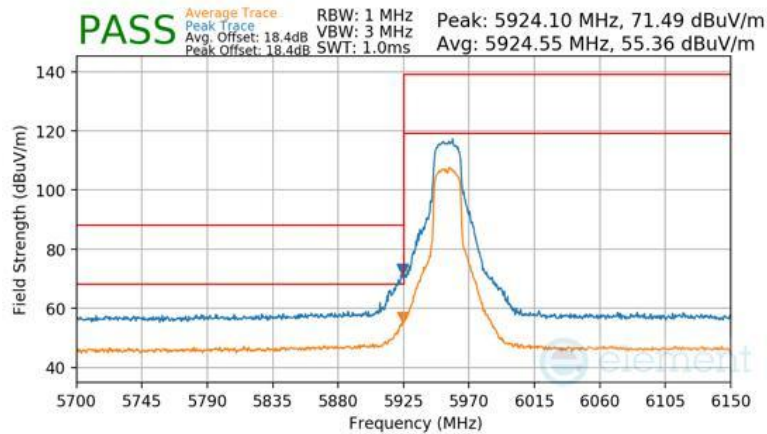
Table 7-105. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 202 of 260

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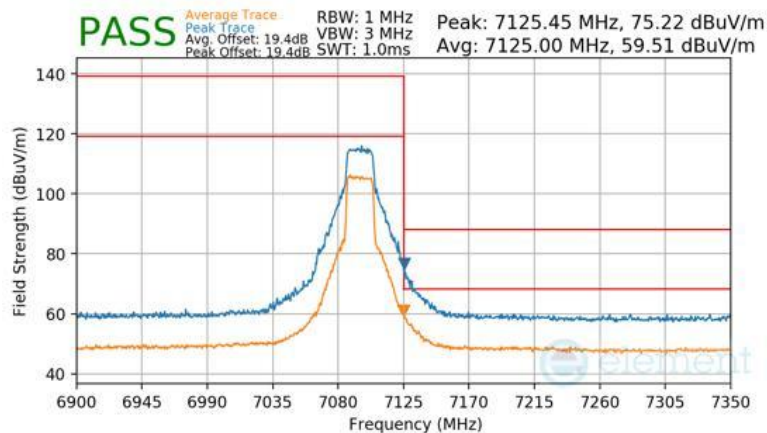
7.7.3 Antenna WF7a Radiated Band Edge Measurements (20MHz BW)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-560 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229

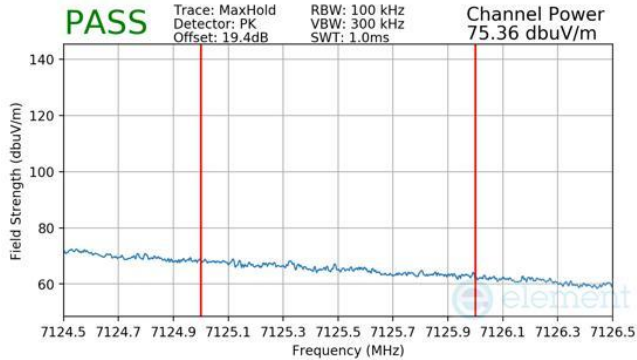


Plot 7-561 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

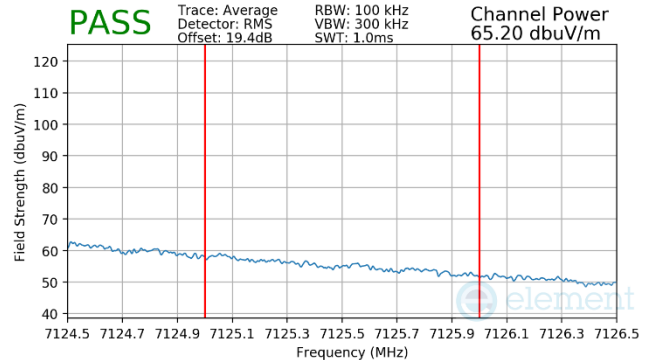
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 203 of 260

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Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

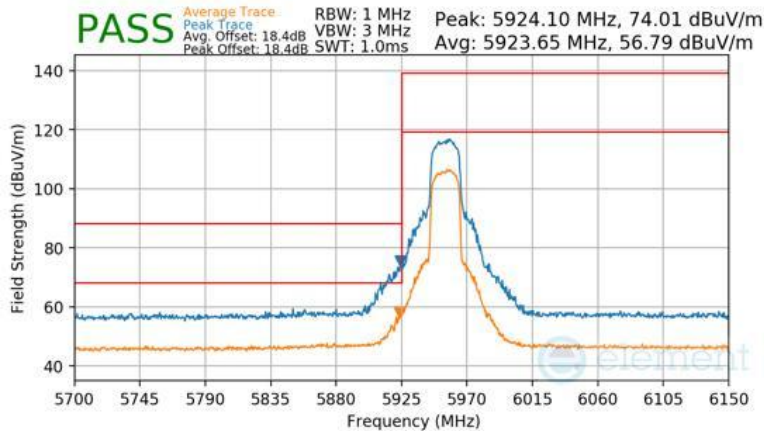


Plot 7-562 Antenna WF7a Radiated Integrated Band Edge (Peak – UNII Band 8)



Plot 7-563 Antenna WF7a Radiated Integrated Band Edge (Average – UNII Band 8)

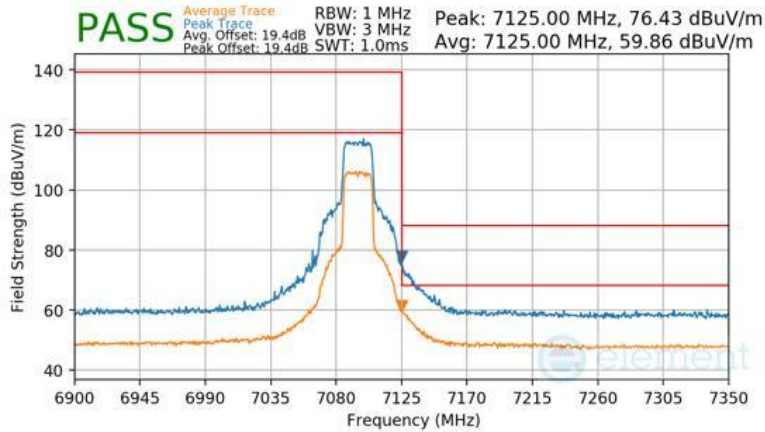
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-564 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

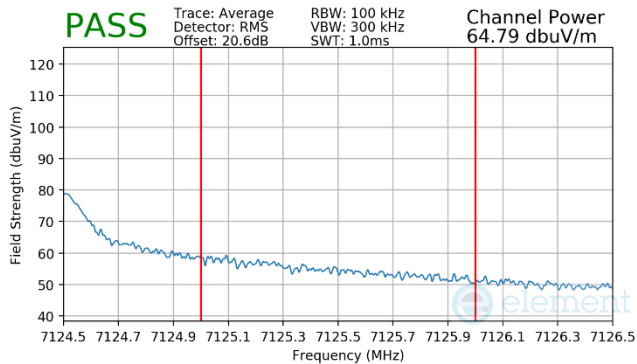
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 204 of 260

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

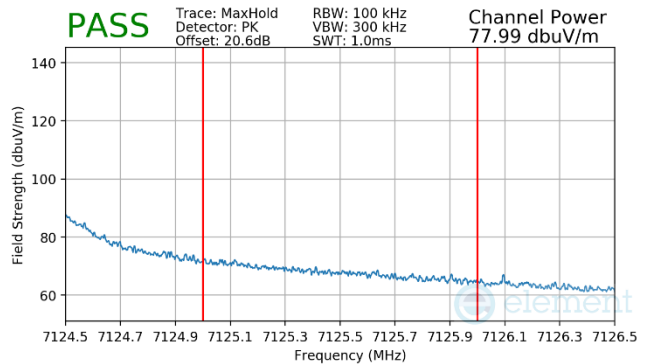


Plot 7-565 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-566 Antenna WF7a Radiated Integrated Band Edge (Peak – UNII Band 8)

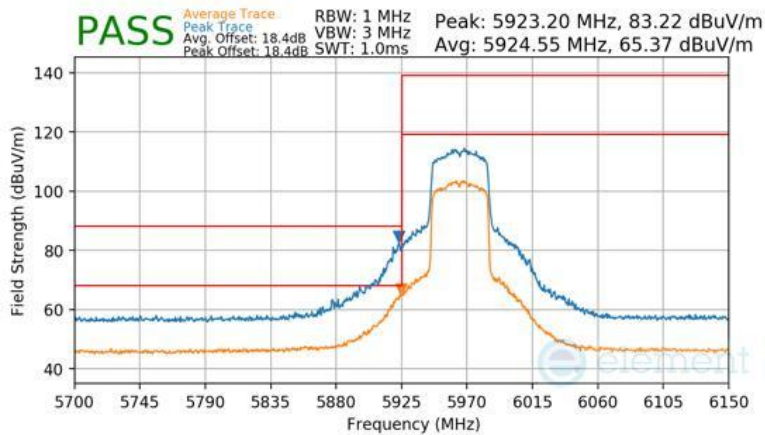


Plot 7-567 Antenna WF7a Radiated Integrated Band Edge (Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 205 of 260

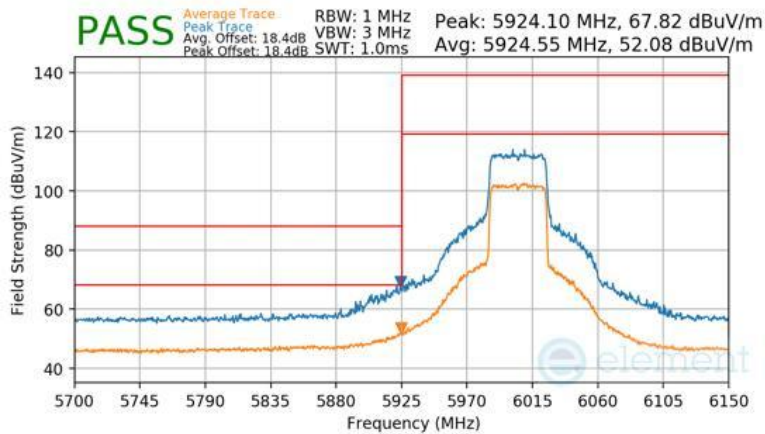
7.7.4 Antenna WF7a Radiated Band Edge Measurements (40MHz BW)

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



Plot 7-568 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6005MHz
Channel	11

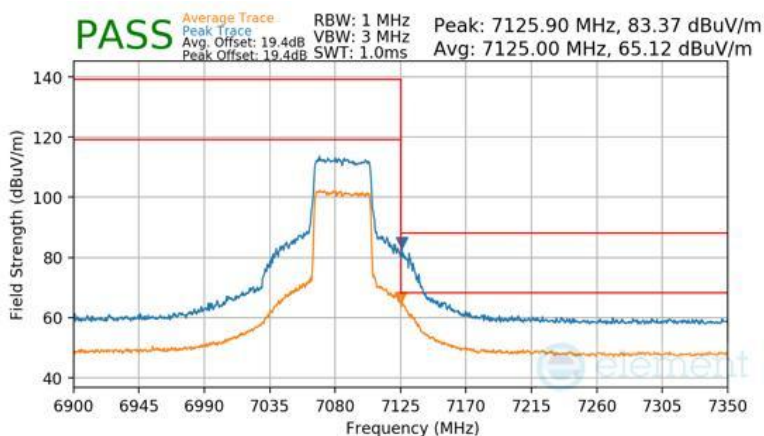


Plot 7-569 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 206 of 260

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



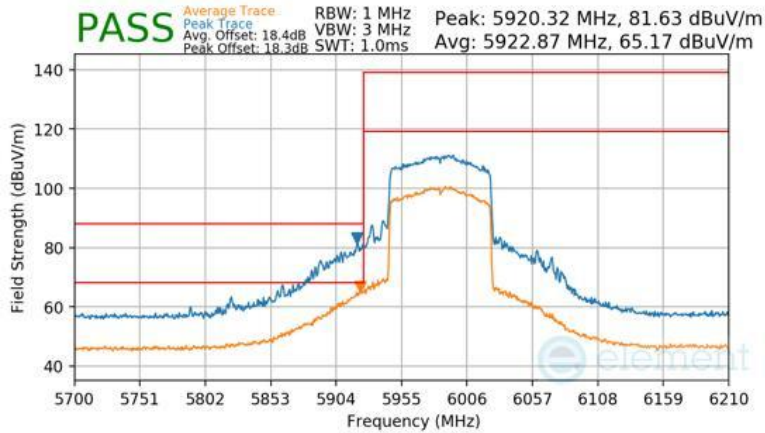
Plot 7-570 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 207 of 260

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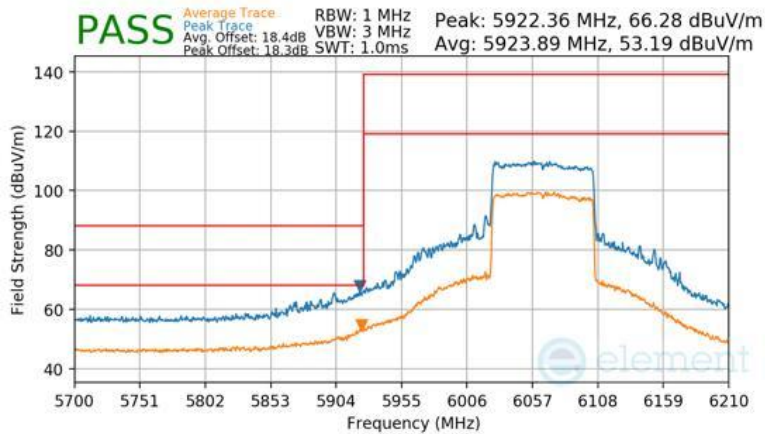
7.7.5 Antenna WF7a Radiated Band Edge Measurements (80MHz BW)

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



Plot 7-571 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6065MHz
Channel	23

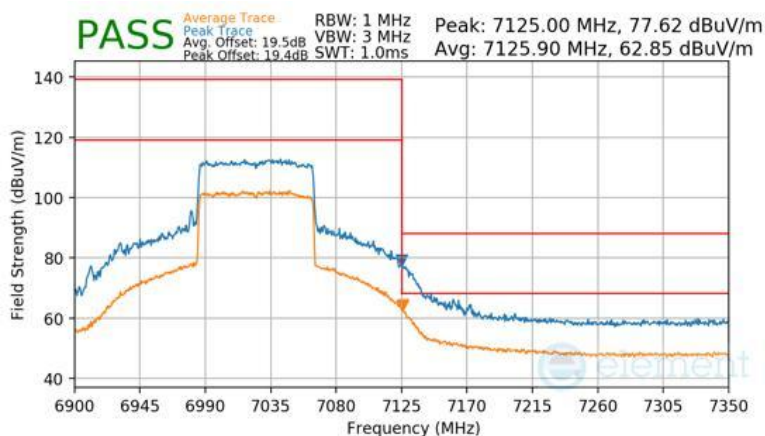


Plot 7-572 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 208 of 260

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



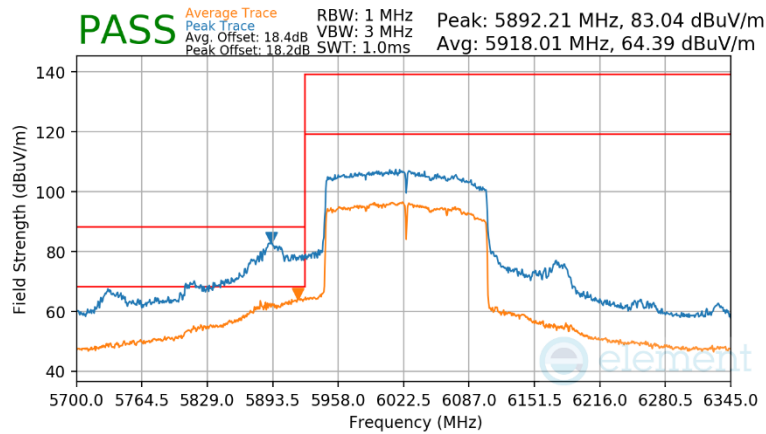
Plot 7-573 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 209 of 260

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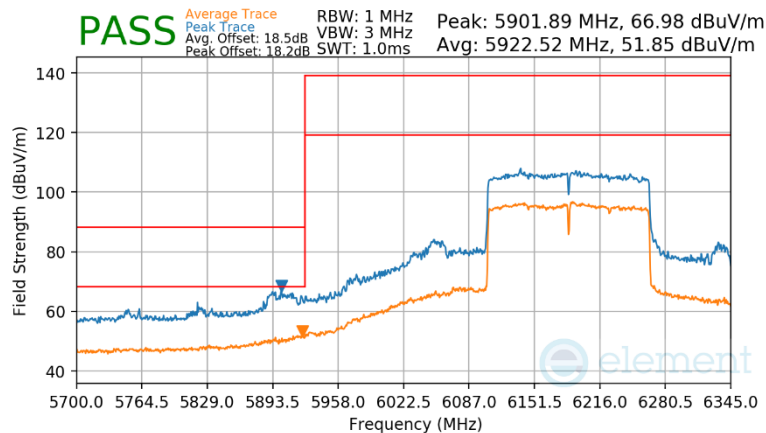
7.7.6 Antenna WF7a Radiated Band Edge Measurements (160MHz BW)

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



Plot 7-574 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6185MHz
Channel	47

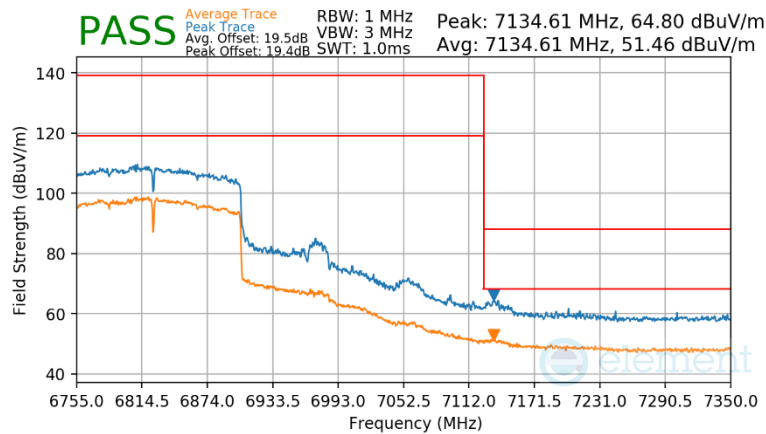


Plot 7-575 Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 210 of 260

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

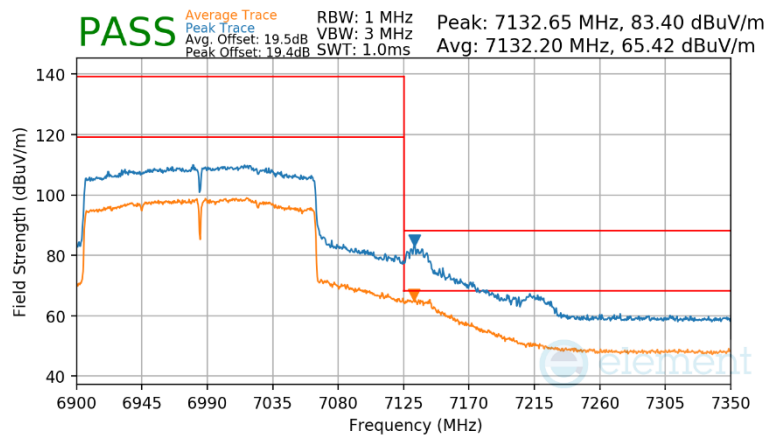
802.11be-SU
 MCS11
 3 Meters
 6825MHz
 175



Plot 7-576 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 7)

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
 MCS11
 3 Meters
 6985MHz
 207



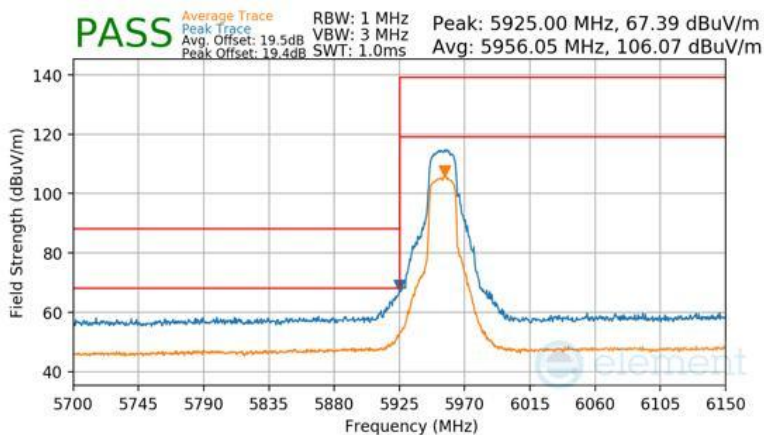
Plot 7-577 Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 211 of 260

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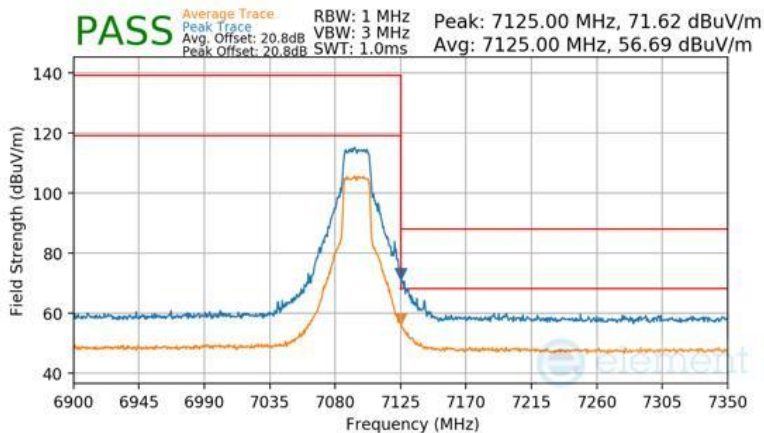
7.7.7 Antenna WF2a Radiated Band Edge Measurements (20MHz BW)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-578 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

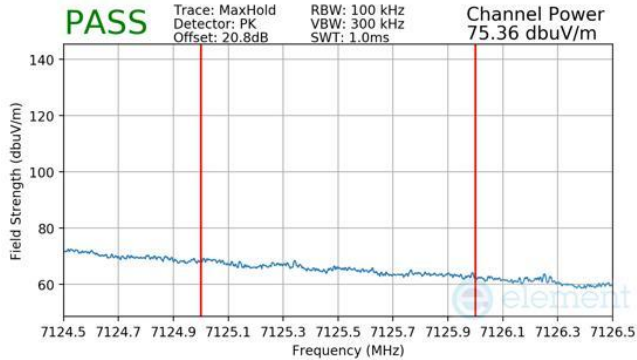
Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



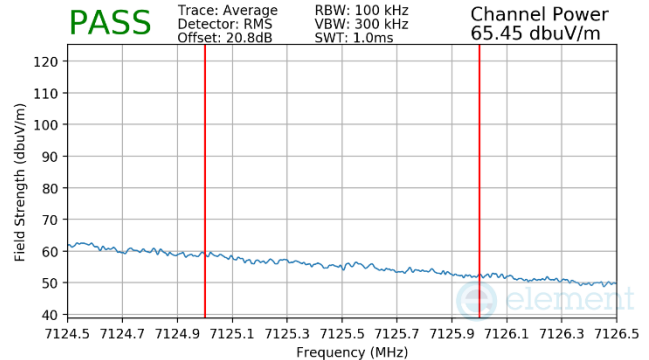
Plot 7-579 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 212 of 260

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

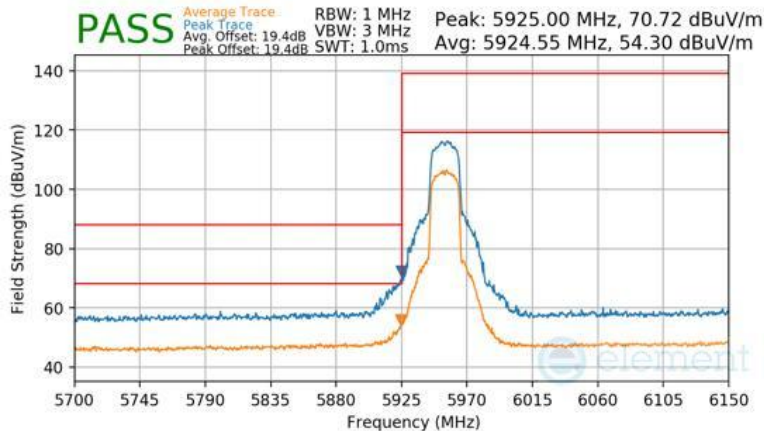


Plot 7-580 Antenna WF2a Radiated Integrated Band Edge (Peak – UNII Band 8)



Plot 7-581 Antenna WF2a Radiated Integrated Band Edge (Average – UNII Band 8)

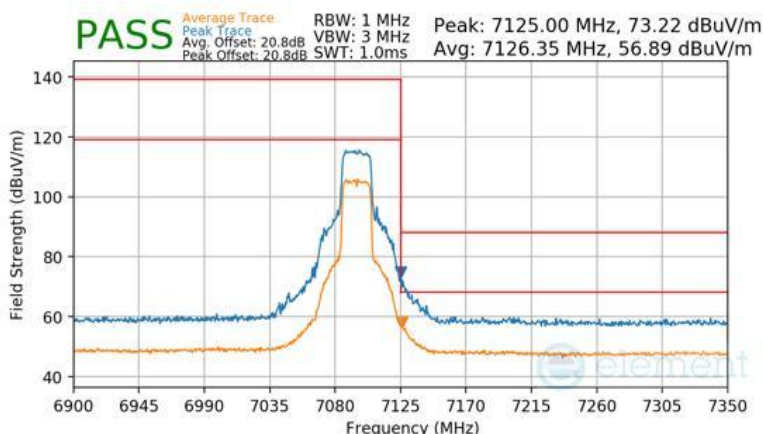
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-582 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

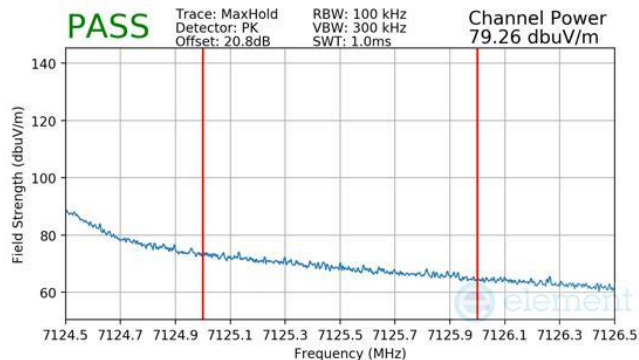
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 213 of 260

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

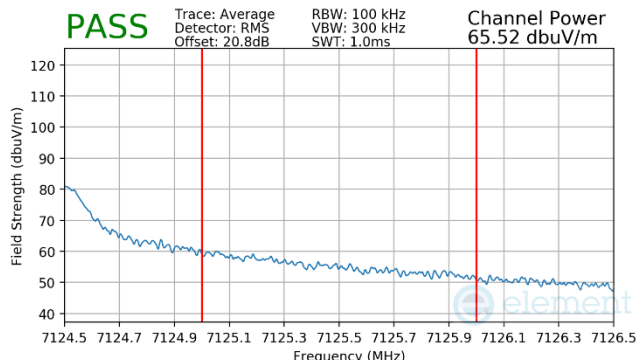


Plot 7-583 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-584 Antenna WF2a Radiated Integrated Band Edge (Peak – UNII Band 8)

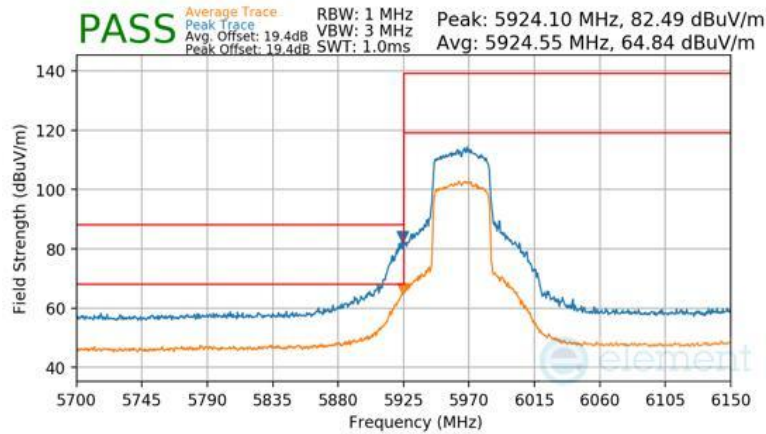


Plot 7-585 Antenna WF2a Radiated Integrated Band Edge (Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 214 of 260

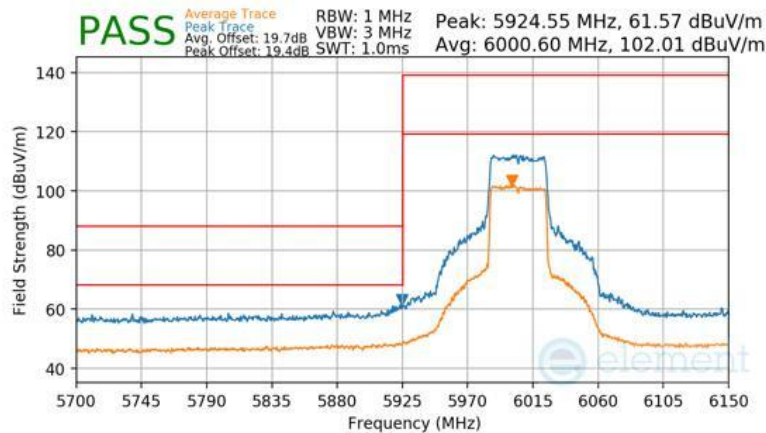
7.7.8 Antenna WF2a Radiated Band Edge Measurements (40MHz BW)

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



Plot 7-586 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6005MHz
Channel	11

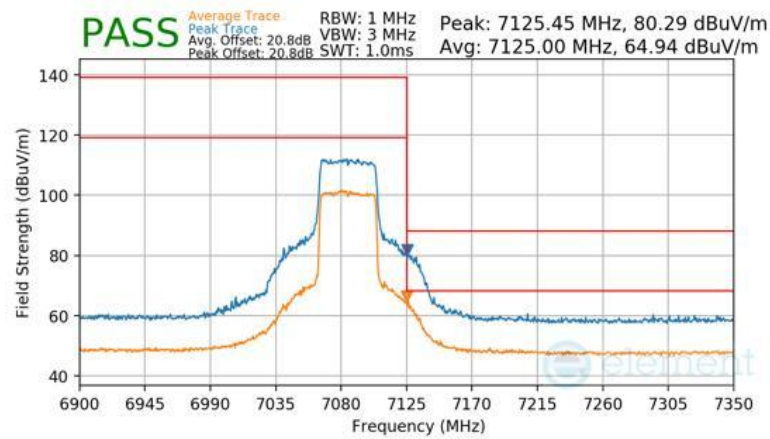


Plot 7-587 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 215 of 260

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

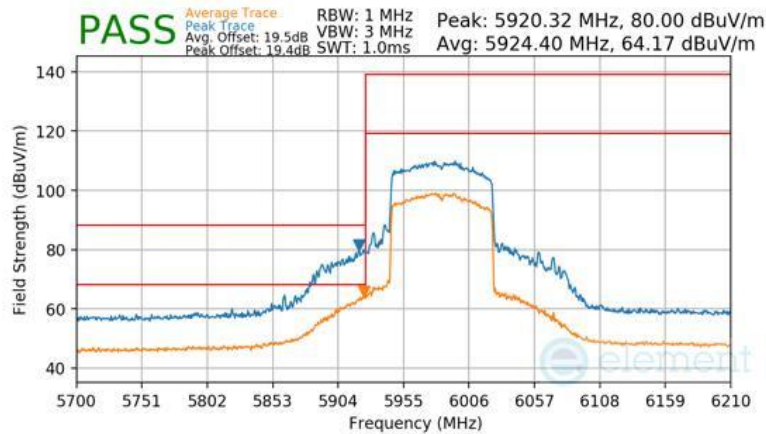


Plot 7-588 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 216 of 260

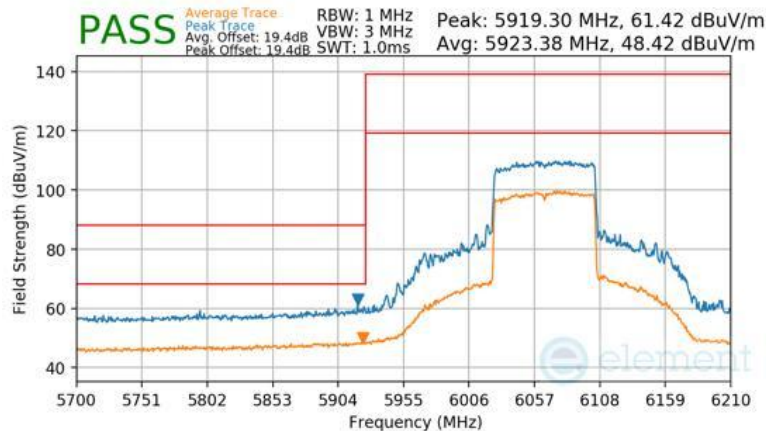
7.7.9 Antenna WF2a Radiated Band Edge Measurements (80MHz BW)

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



Plot 7-589 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6065MHz
Channel	23

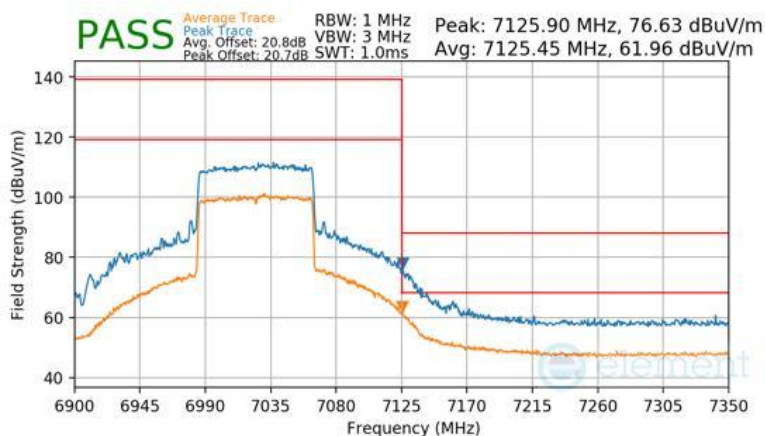


Plot 7-590 Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 217 of 260

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

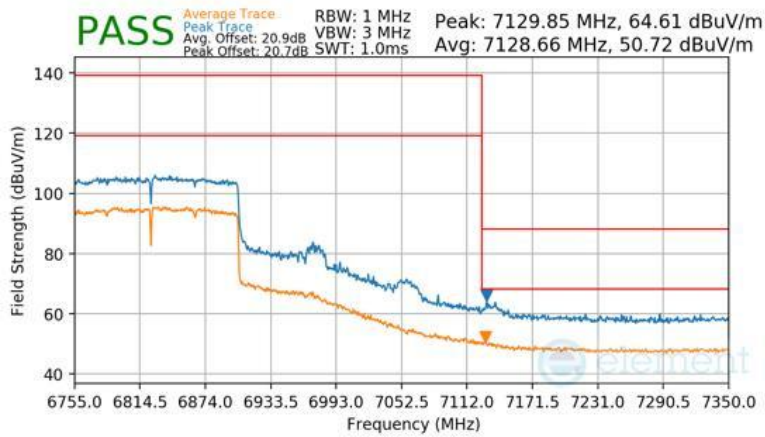


Plot 7-591 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 218 of 260

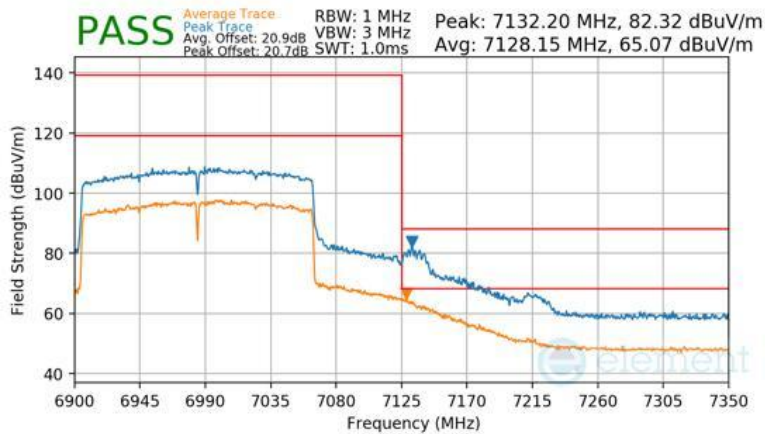
V 11.0 5/2025

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6825MHz
Channel	175



Plot 7-594 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 7)

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

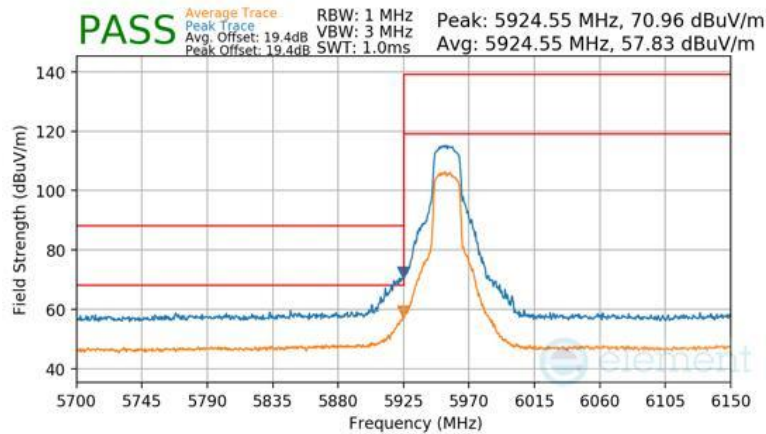


Plot 7-595 Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 220 of 260

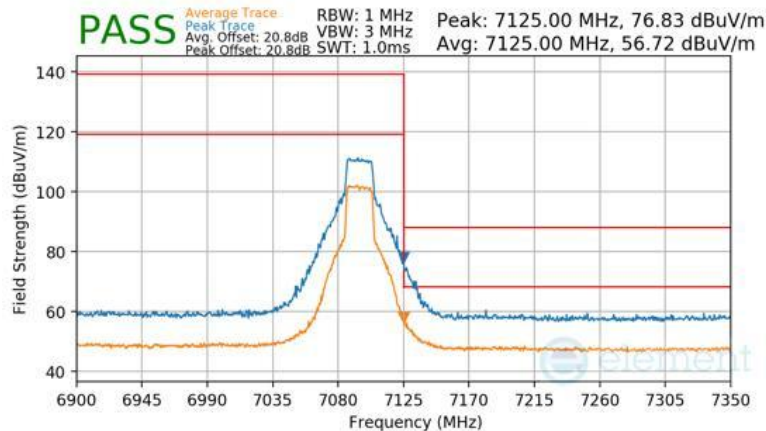
7.7.11 Antenna WF7b Radiated Band Edge Measurements (20MHz BW)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-596 Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229

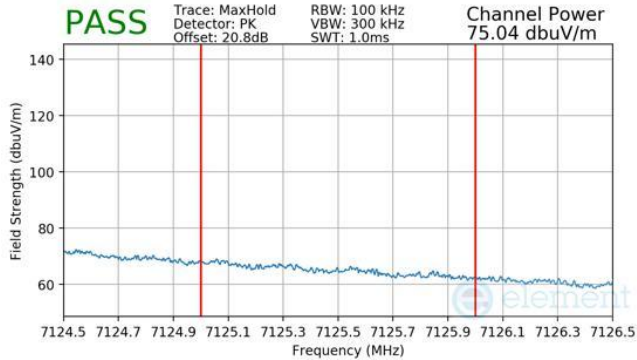


Plot 7-597 Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)

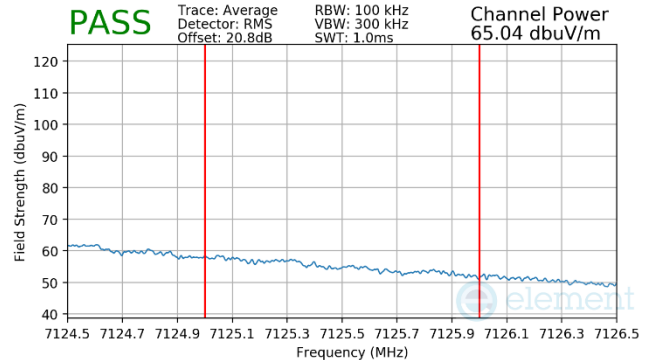
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 221 of 260

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Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

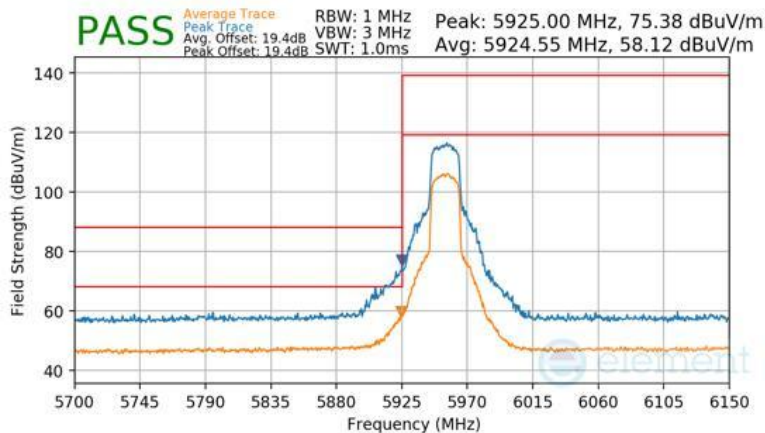


Plot 7-598 Antenna WF7b Radiated Integrated Band Edge (Peak – UNII Band 8)



Plot 7-599 Antenna WF7b Radiated Integrated Band Edge (Average – UNII Band 8)

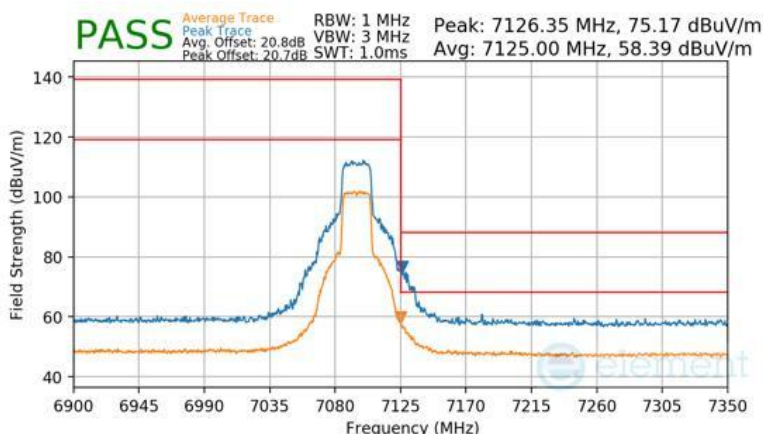
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-600 Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

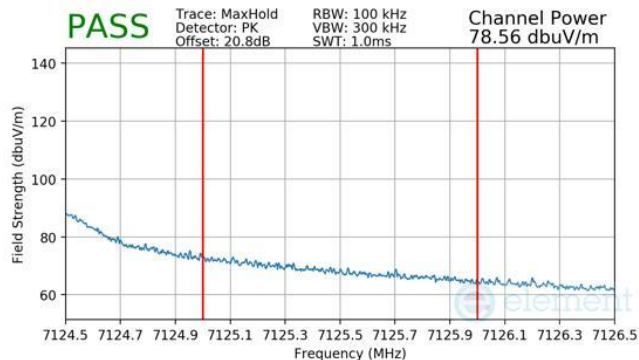
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 222 of 260

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

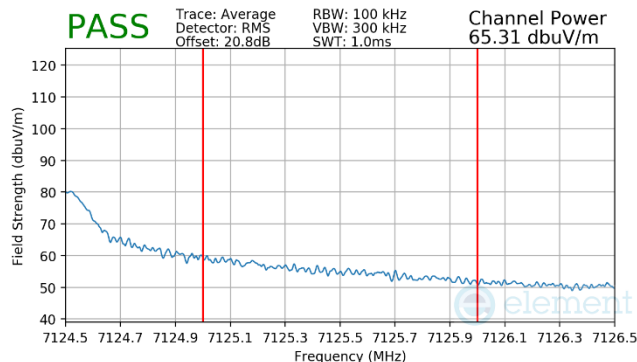


Plot 7-601 Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



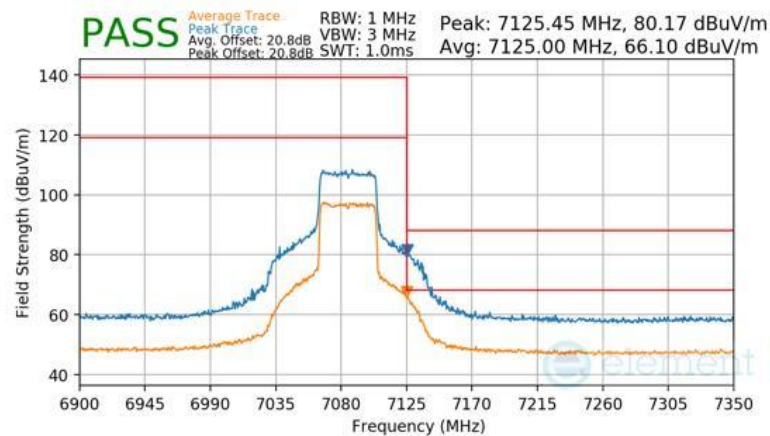
Plot 7-602 Antenna WF7b Radiated Integrated Band Edge (Peak – UNII Band 8)



Plot 7-603 Antenna WF7b Radiated Integrated Band Edge (Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 223 of 260

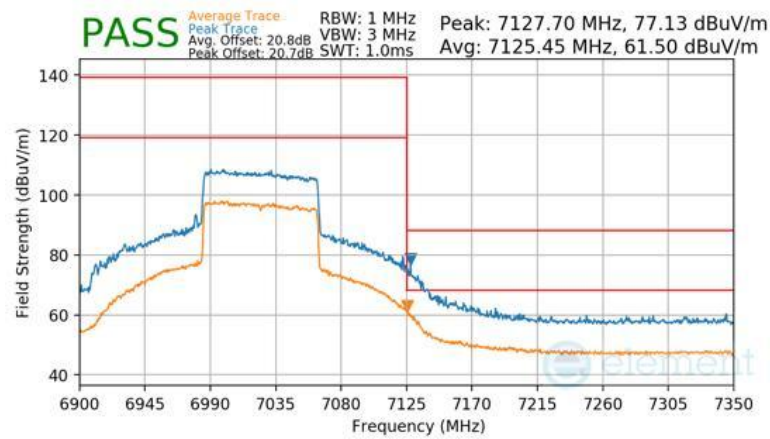
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7085MHz
Channel	227



Plot 7-606 Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 225 of 260

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

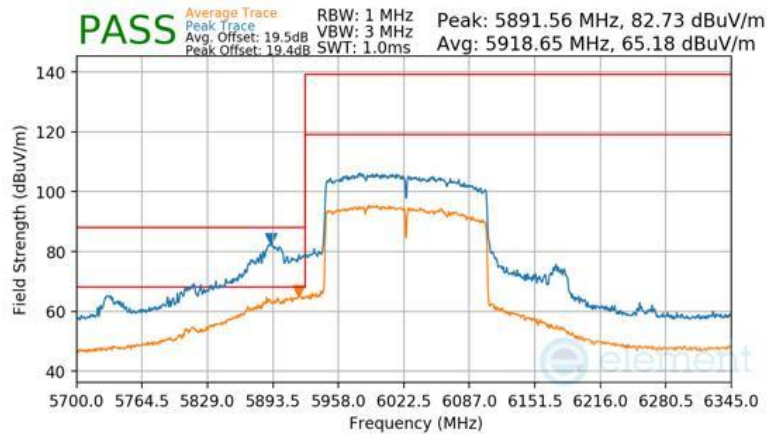


Plot 7-609 Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 227 of 260

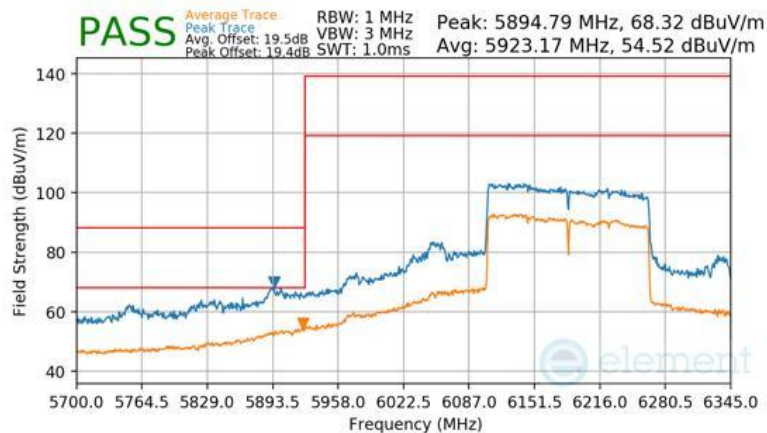
7.7.14 Antenna WF7b Radiated Band Edge Measurements (160MHz BW)

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



Plot 7-610 Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6185MHz
Channel	47

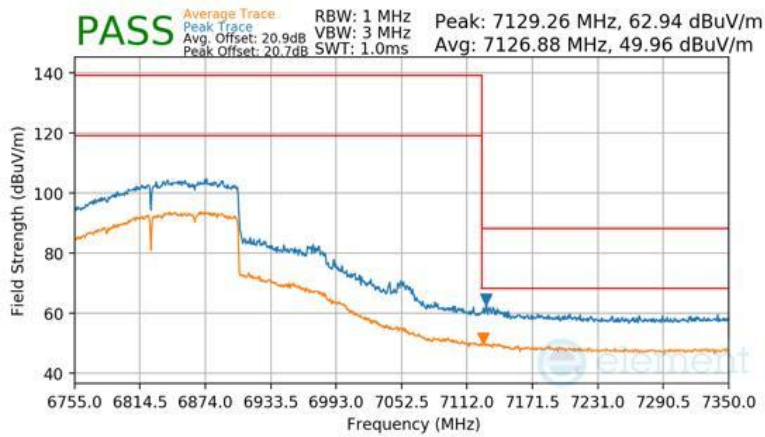


Plot 7-611 Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 228 of 260

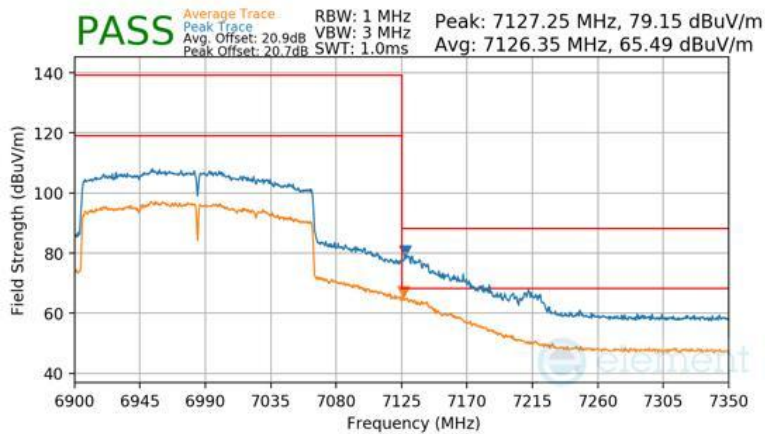
V 11.0 5/2025

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6825MHz
Channel	175



Plot 7-612 Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 7)

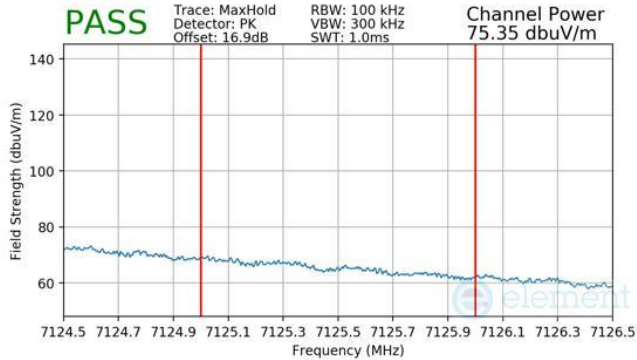
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6985MHz
Channel	207



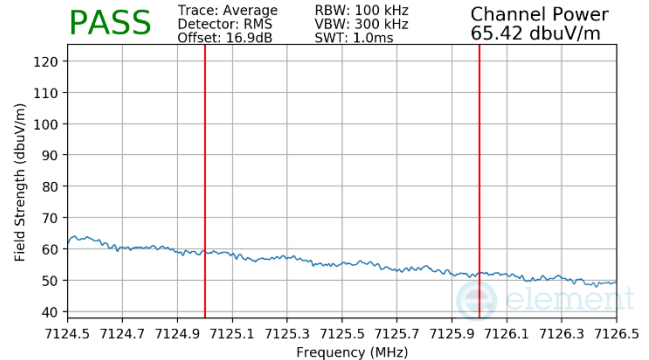
Plot 7-613 Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 229 of 260

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

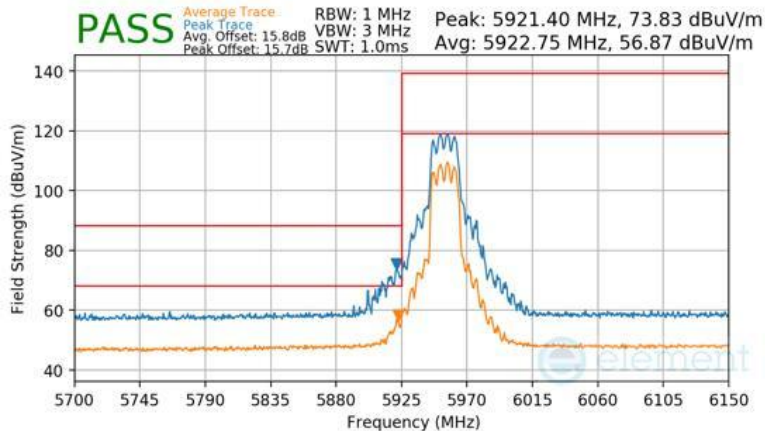


Plot 7-616 CDD Primary Radiated Integrated Band Edge (Peak – UNII Band 8)



Plot 7-617 CDD Primary Radiated Integrated Band Edge (Average – UNII Band 8)

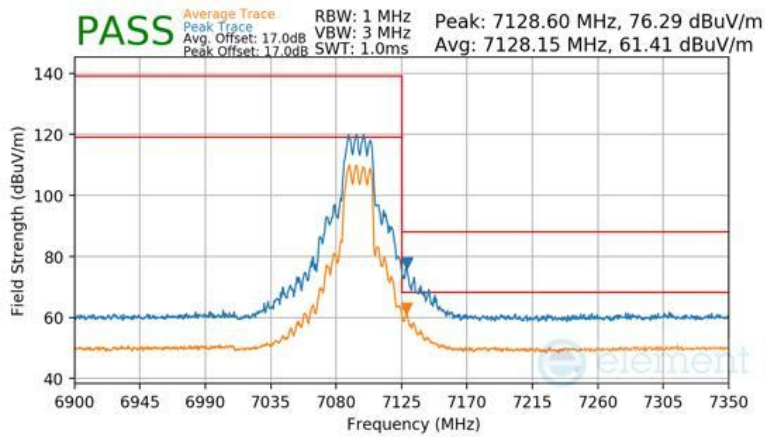
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-618 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

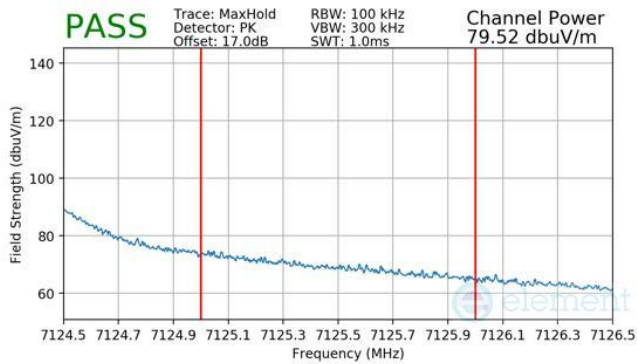
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 231 of 260

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

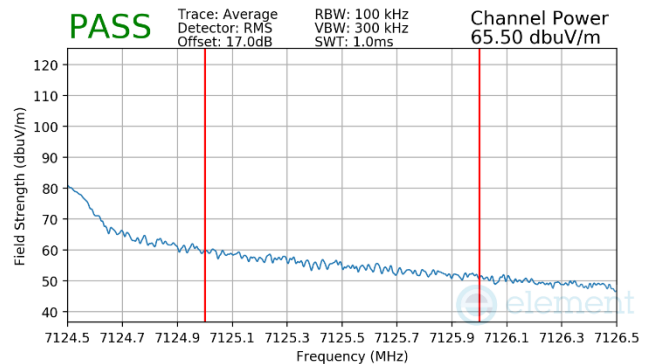


Plot 7-619 CDD Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-620 CDD Primary Radiated Integrated Band Edge (Peak – UNII Band 8)

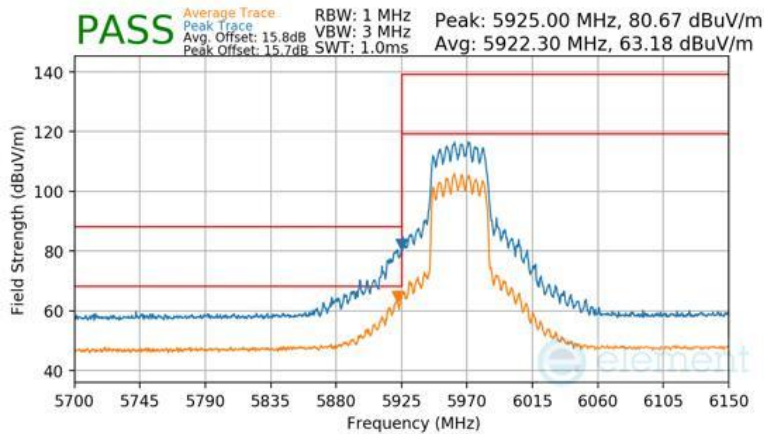


Plot 7-621 CDD Primary Radiated Integrated Band Edge (Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 232 of 260

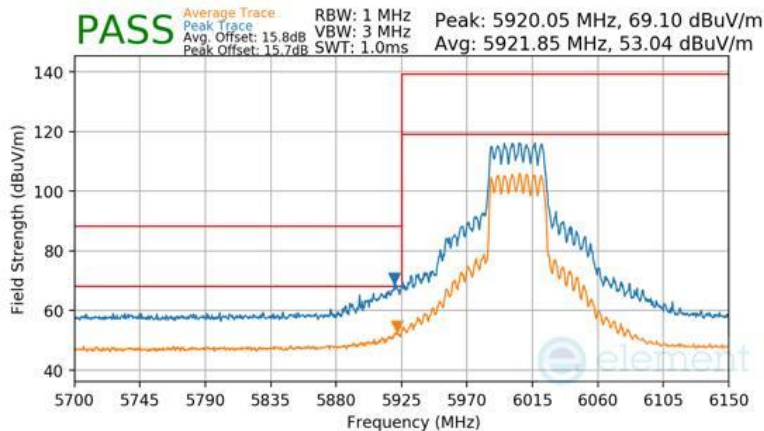
7.7.16 CDD Primary Radiated Band Edge Measurements (40MHz BW)

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



Plot 7-622 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6005MHz
Channel	11

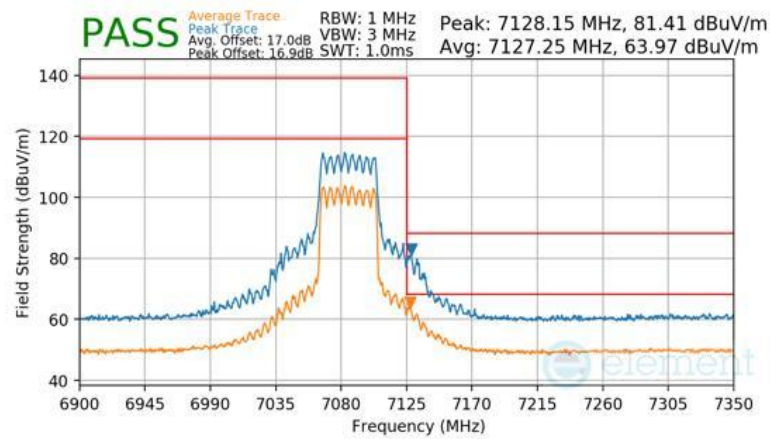


Plot 7-623 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 233 of 260

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

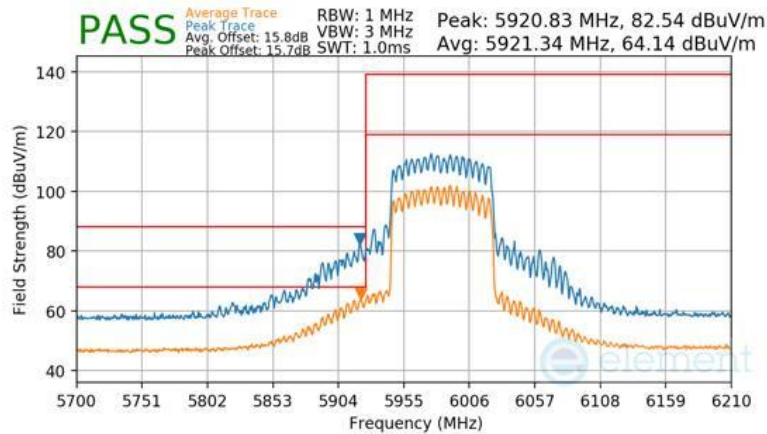


Plot 7-624 CDD Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 234 of 260

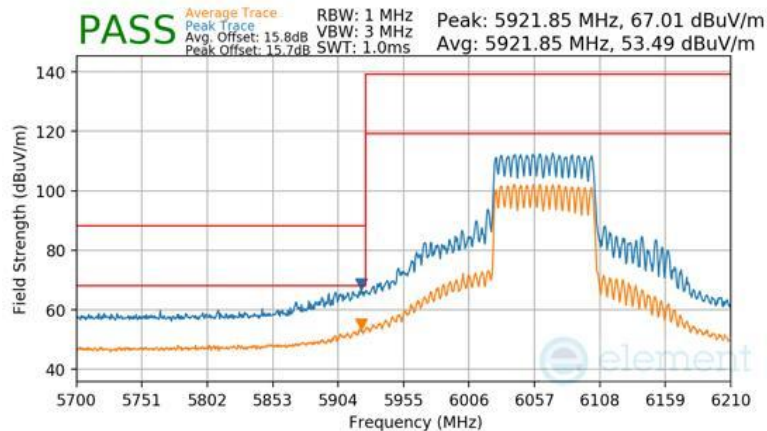
7.7.17 CDD Primary Radiated Band Edge Measurements (80MHz BW)

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



Plot 7-625 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6065MHz
Channel	23

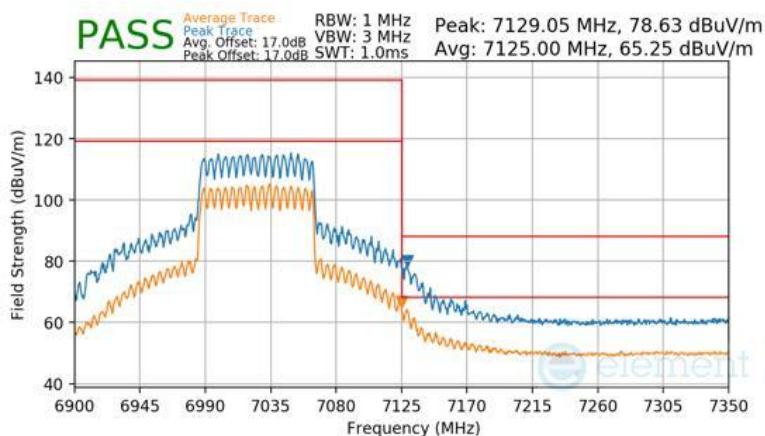


Plot 7-626 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7025MHz
Channel	215



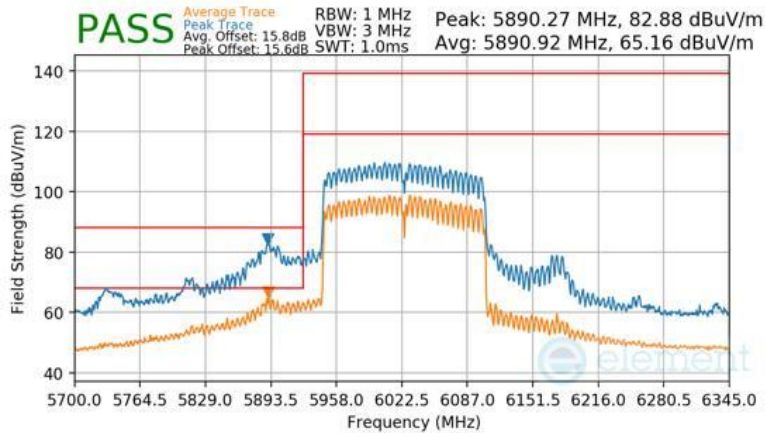
Plot 7-627 CDD Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 236 of 260

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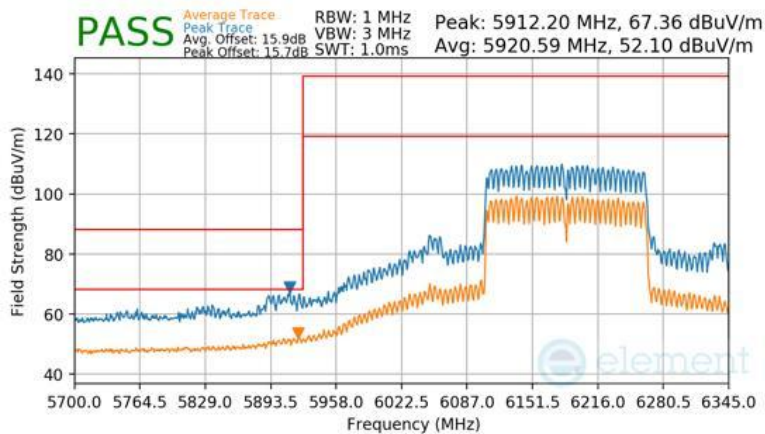
7.7.18 CDD Primary Radiated Band Edge Measurements (160MHz BW)

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



Plot 7-628 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6185MHz
Channel	47

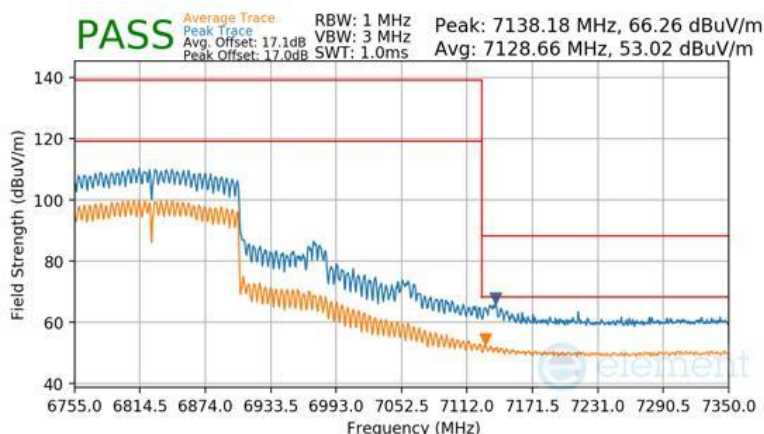


Plot 7-629 CDD Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 237 of 260

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

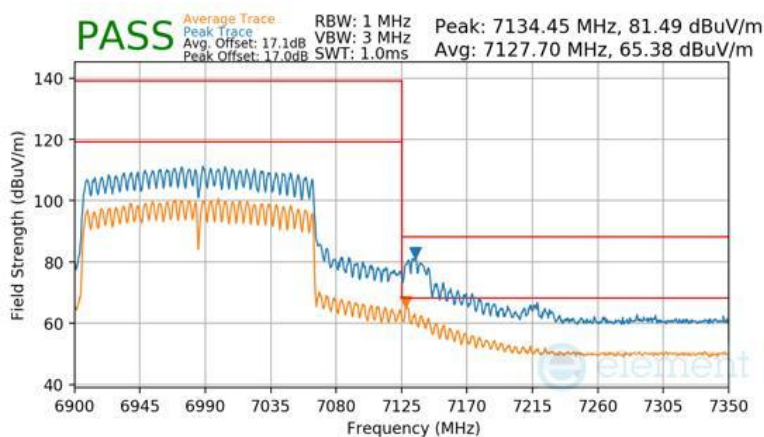
802.11be-SU
 MCS11
 3 Meters
 6825MHz
 175



Plot 7-630 CDD Primary Radiated Upper Band Edge (Peak & Average – UNII Band 7)

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
 MCS11
 3 Meters
 6985MHz
 207



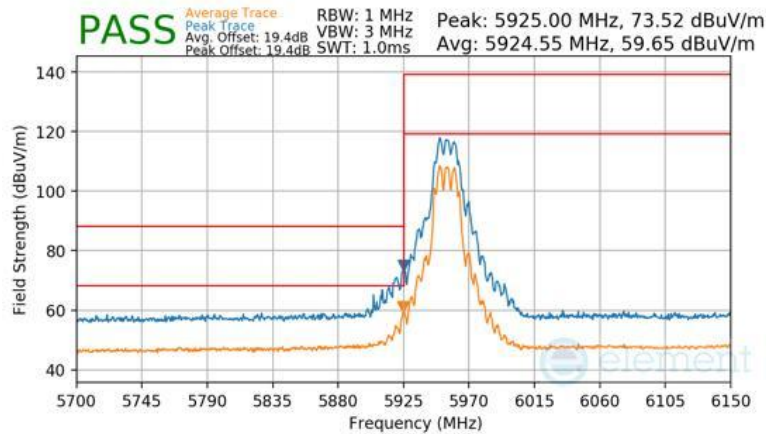
Plot 7-631 CDD Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 238 of 260

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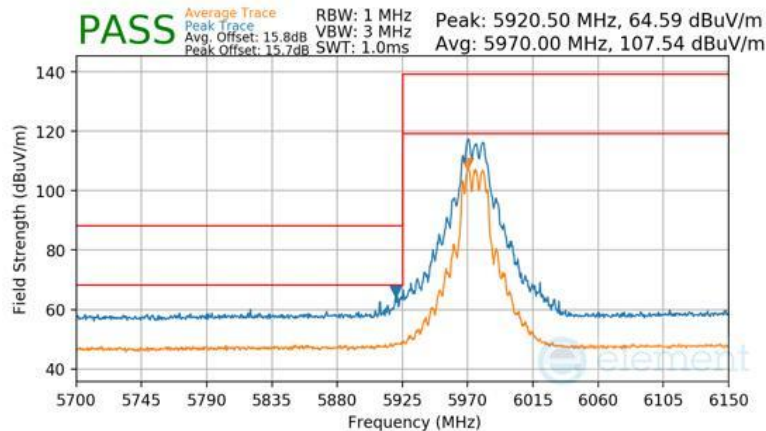
7.7.19 CDD Diversity Radiated Band Edge Measurements (20MHz BW)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-632 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	5975MHz
Channel	5

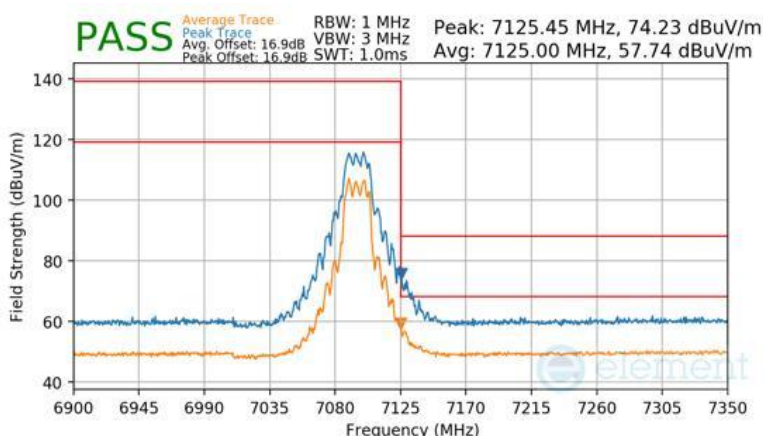


Plot 7-633 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 239 of 260

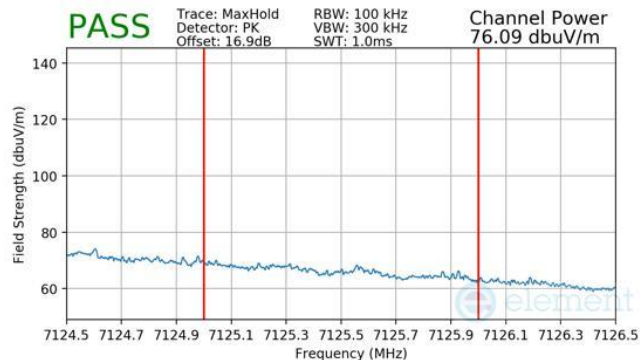
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Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229

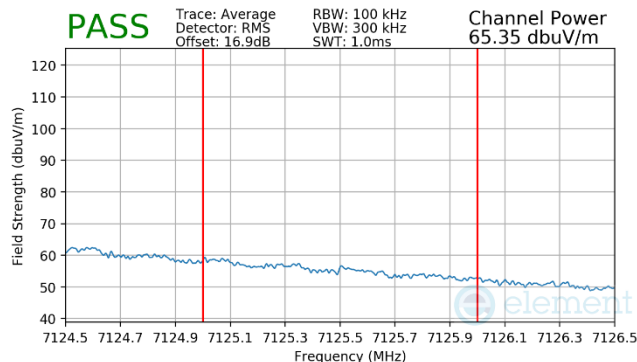


Plot 7-634 CDD Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Mode	802.11a
Data Rate	54Mbps
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-635 CDD Diversity Radiated Integrated Band Edge (Peak – UNII Band 8)

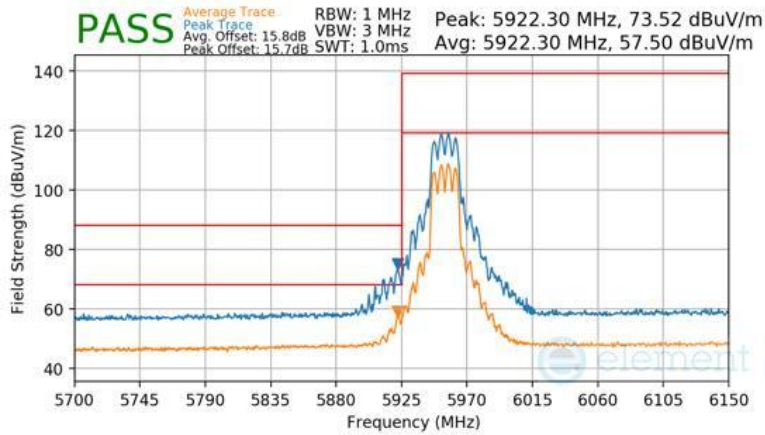


Plot 7-636 CDD Diversity Radiated Integrated Band Edge (Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 240 of 260

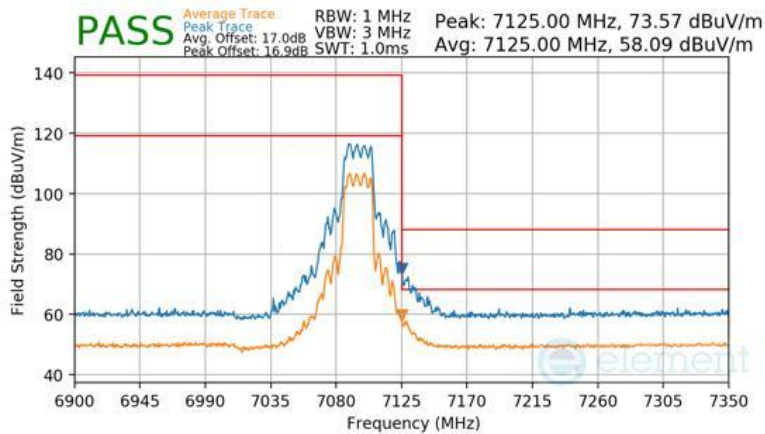
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Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	5955MHz
Channel	1



Plot 7-637 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

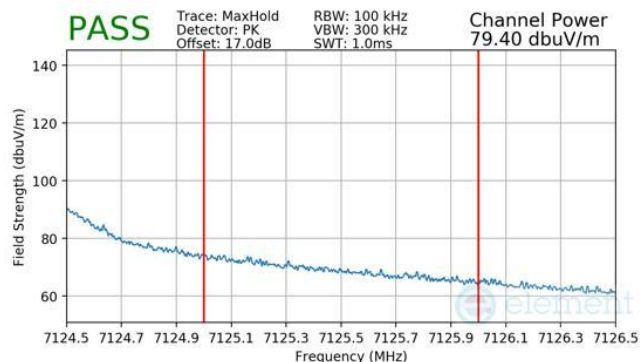
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7095MHz
Channel	229



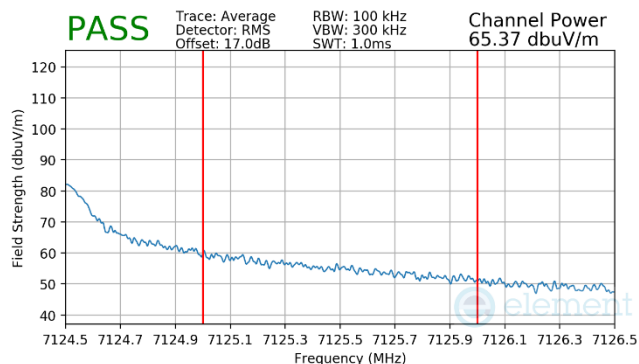
Plot 7-638 CDD Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-639 CDD Diversity Radiated Integrated Band Edge (Peak – UNII Band 8)



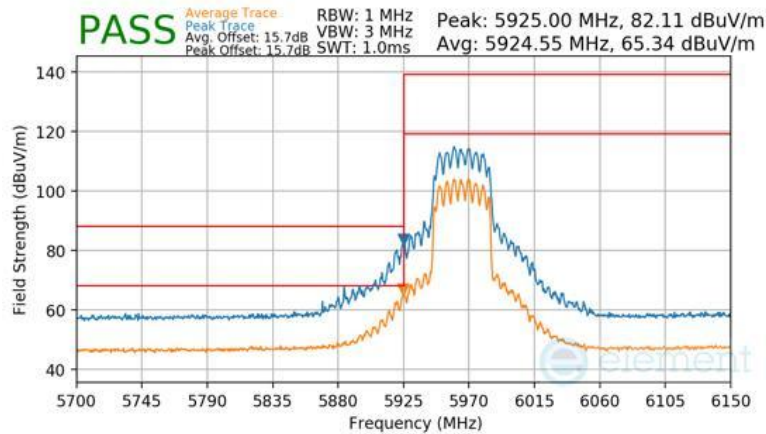
Plot 7-640 CDD Diversity Radiated Integrated Band Edge (Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 242 of 260

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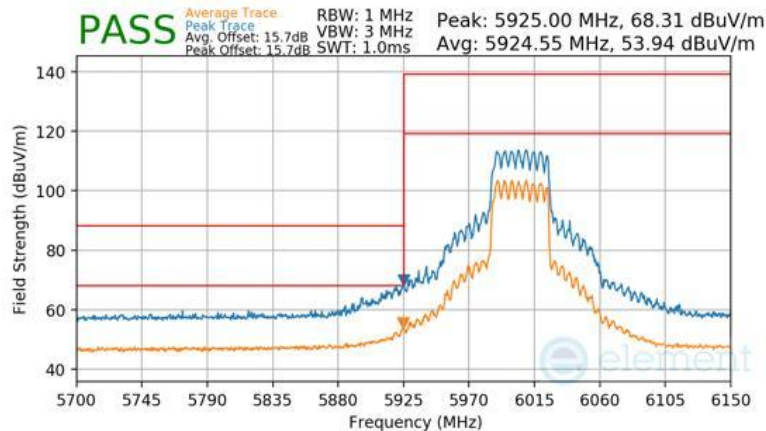
7.7.20 CDD Diversity Radiated Band Edge Measurements (40MHz BW)

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



Plot 7-641 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

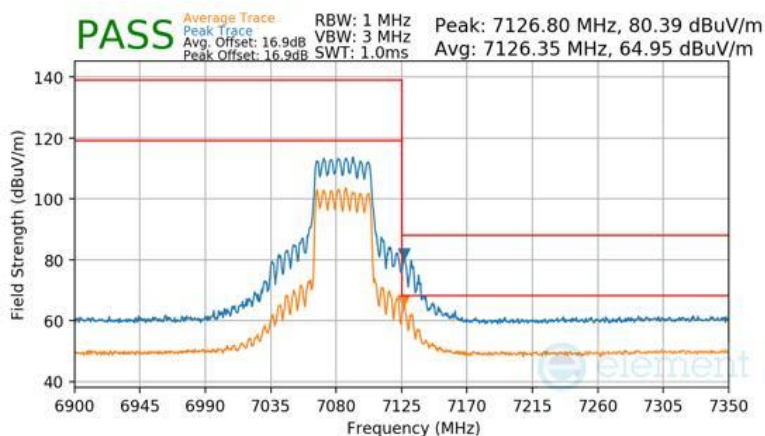
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6005MHz
Channel	11



Plot 7-642 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	7085MHz
Channel	227



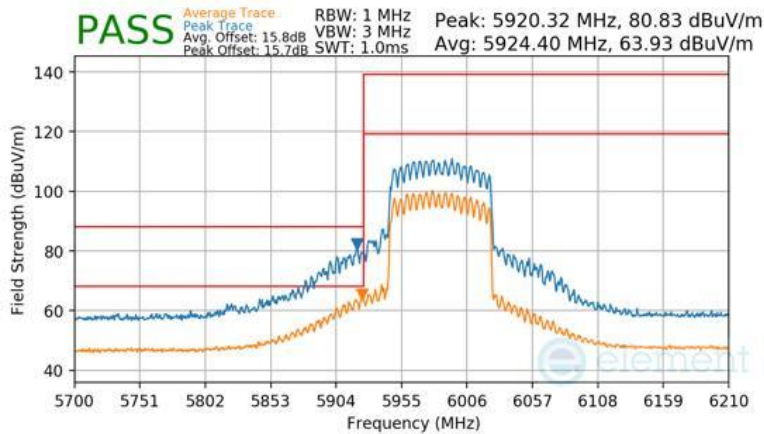
Plot 7-643 CDD Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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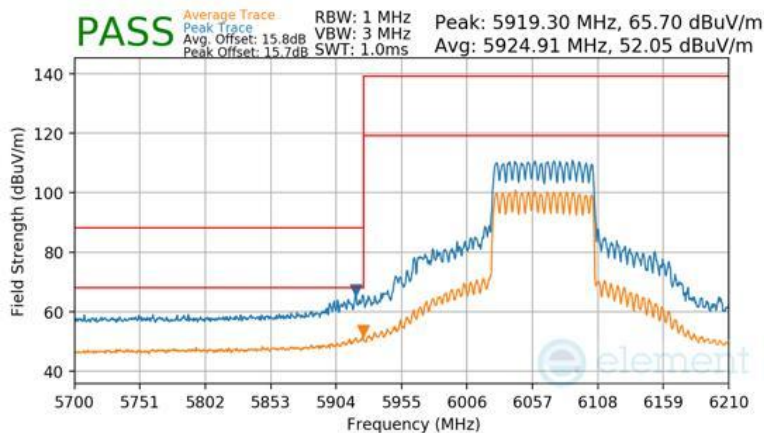
7.7.21 CDD Diversity Radiated Band Edge Measurements (80MHz BW)

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



Plot 7-644 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6065MHz
Channel	23



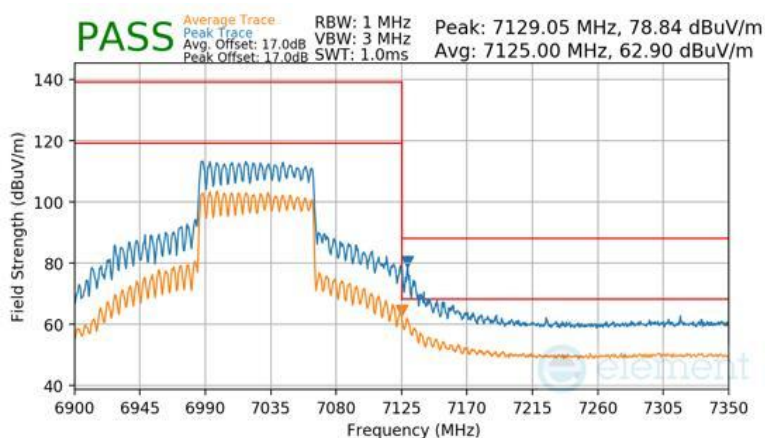
Plot 7-645 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11be-SU
 MCS11
 3 Meters
 7025MHz
 215



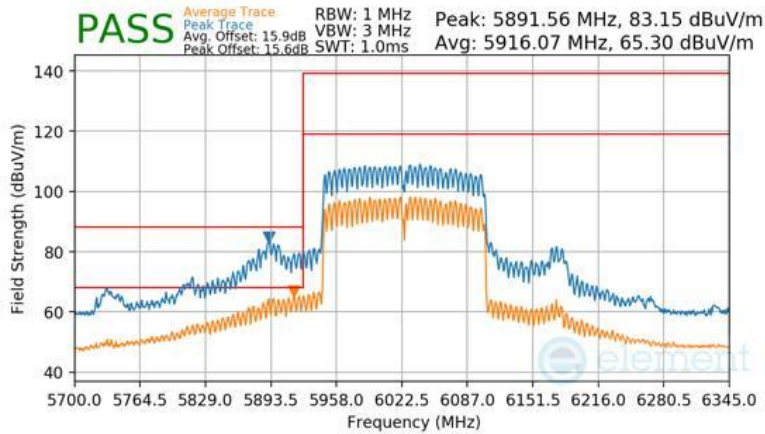
Plot 7-646 CDD Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100081-15-R4.BCG	Test Dates: 9/15/2025 - 12/10/2025	EUT Type: Tablet Device	Page 246 of 260

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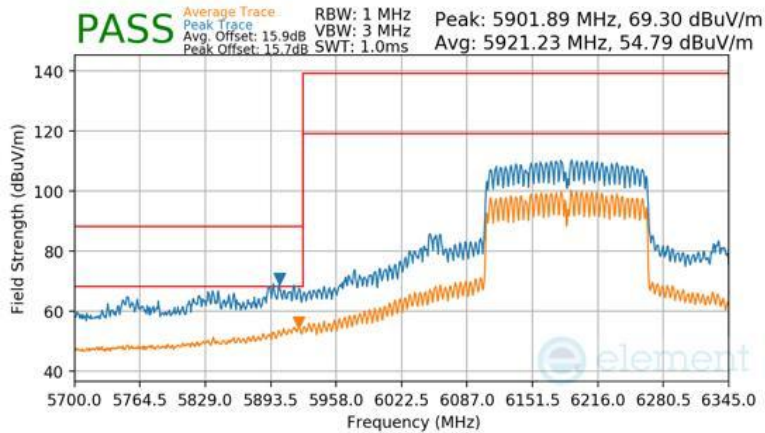
7.7.22 CDD Diversity Radiated Band Edge Measurements (160MHz BW)

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



Plot 7-647 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

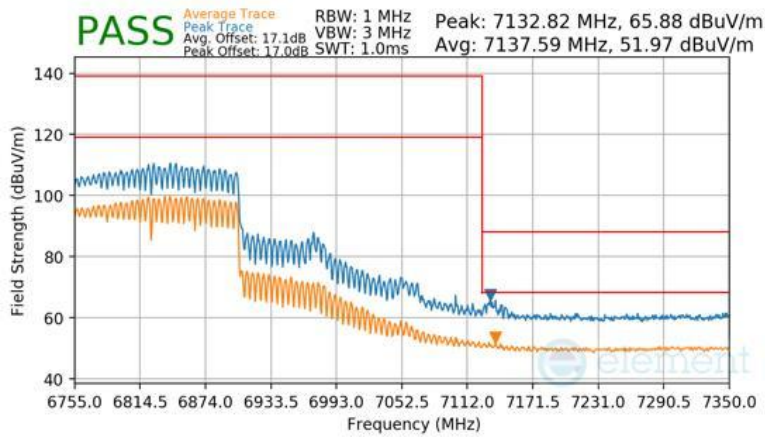
Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6185MHz
Channel	47



Plot 7-648 CDD Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)

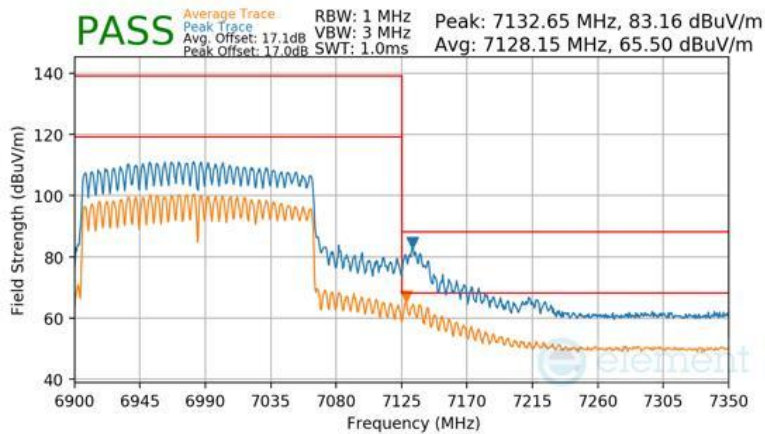
FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Mode	802.11be-SU
Data Rate	MCS11
Distance of Measurement	3 Meters
Operating Frequency	6825MHz
Channel	175



Plot 7-649 CDD Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 7)

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



Plot 7-650 CDD Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.8 Radiated Spurious Emissions – Below 1GHz

§15.209; RSS-Gen [8.9]

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 7 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-106 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [μV/m]	Measured Distance [Meters]
0.009 – 0.490 MHz	2400/F (kHz)	300
0.490 – 1.705 MHz	24000/F (kHz)	30
1.705 – 30.00 MHz	30	30
30.00 – 88.00 MHz	100	3
88.00 – 216.0 MHz	150	3
216.0 – 960.0 MHz	200	3
Above 960.0 MHz	500	3

Table 7-106. Radiated Limits

Test Procedures Used

ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024

Test Settings

Quasi-Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. VBW = 300kHz
4. Detector = quasi-peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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Test Setup

The EUT and measurement equipment were set up as shown in the diagrams below.

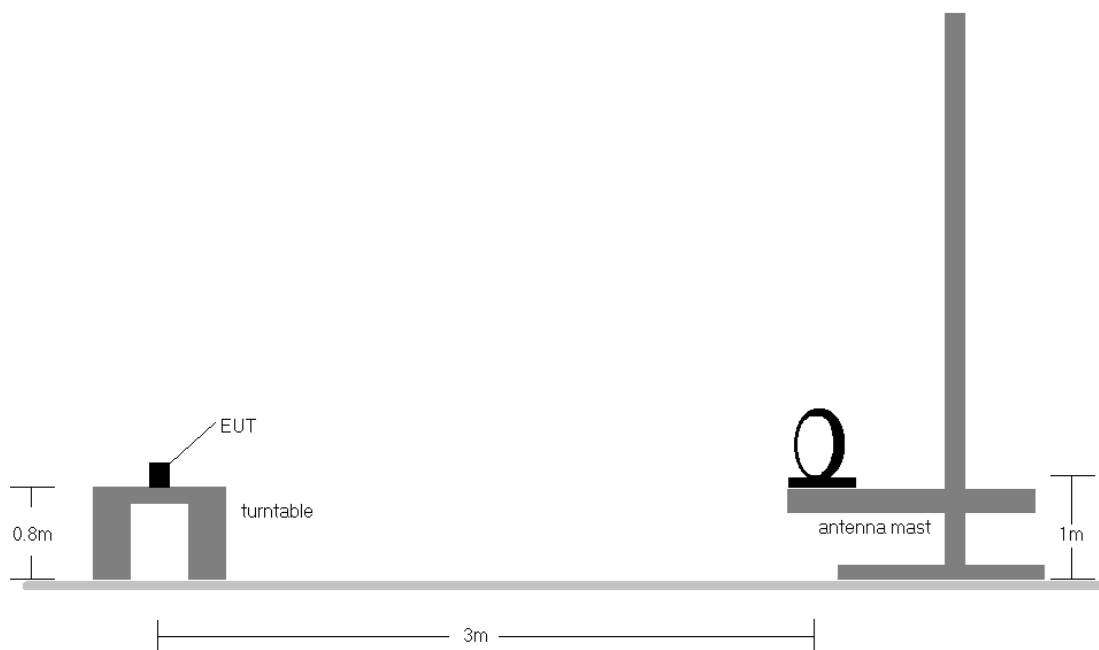


Figure 7-7. Radiated Test Setup < 30MHz

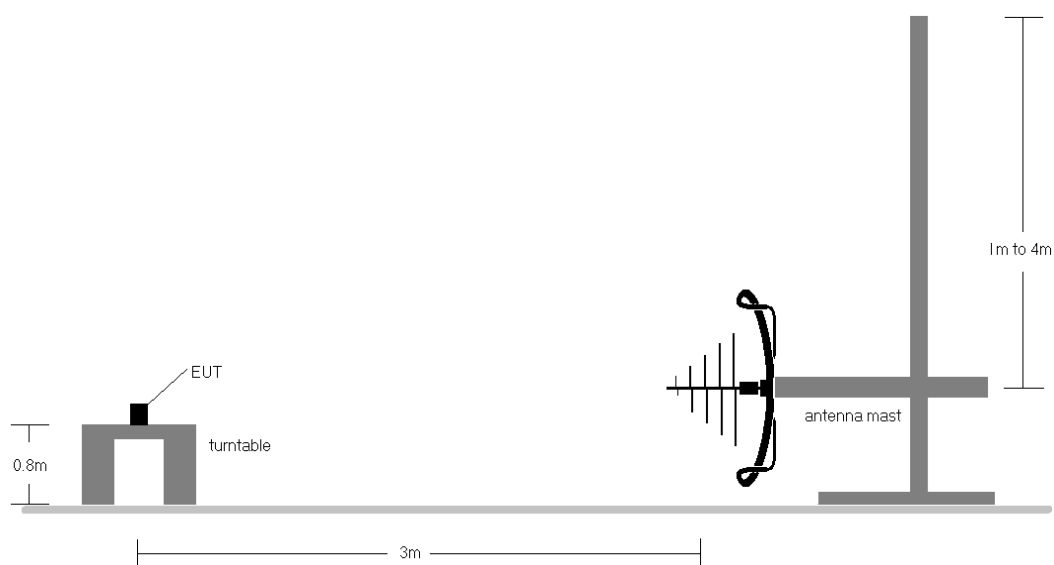


Figure 7-8. Radiated Test Setup < 1GHz

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Test Notes

1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (8.10) are below the limit shown in Table 7-106.
2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes. For below 30MHz the loop antenna was positioned in 3 orthogonal planes (X front, Y side, Z top) to determine the orientation resulting in the worst case emissions.
3. This unit was tested with its standard battery.
4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector on emissions that were within 6dB of the limit.
5. Emissions were measured at a 3 meter test distance.
6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
7. No spurious emissions were detected within 20dB of the limit below 30MHz.
8. The results recorded using the broadband antenna is known to correlate with the results obtained by using a tuned dipole with an acceptable degree of accuracy. The VSWR for the measurement antenna was found to be less than 2:1.
9. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
10. All antenna configurations were investigated and only the worst case is reported.
11. The unit was tested with all possible modes and only the highest emission is reported.

Sample Calculations

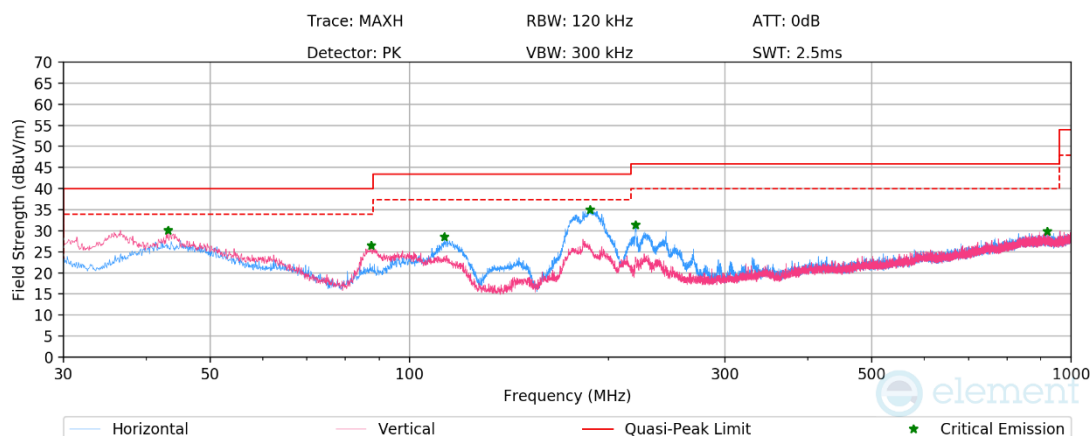
Determining Spurious Emissions Levels

- Field Strength Level $_{[dB\mu V/m]} = \text{Analyzer Level}_{[dBm]} + 107 + \text{AFCL}_{[dB/m]}$
- $\text{AFCL}_{[dB/m]} = \text{Antenna Factor}_{[dB/m]} + \text{Cable Loss}_{[dB]} - \text{Preamp Gain}_{[dB]}$
- $\text{Margin}_{[dB]} = \text{Field Strength Level}_{[dB\mu V/m]} - \text{Limit}_{[dB\mu V/m]}$

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7.8.1 SDM Primary Radiated Spurious Emissions Measurements (Below 1GHz)



Plot 7-651. Radiated Spurious Emissions below 1GHz CDD Primary, 802.11be, Ch.45 with AC/DC adapter

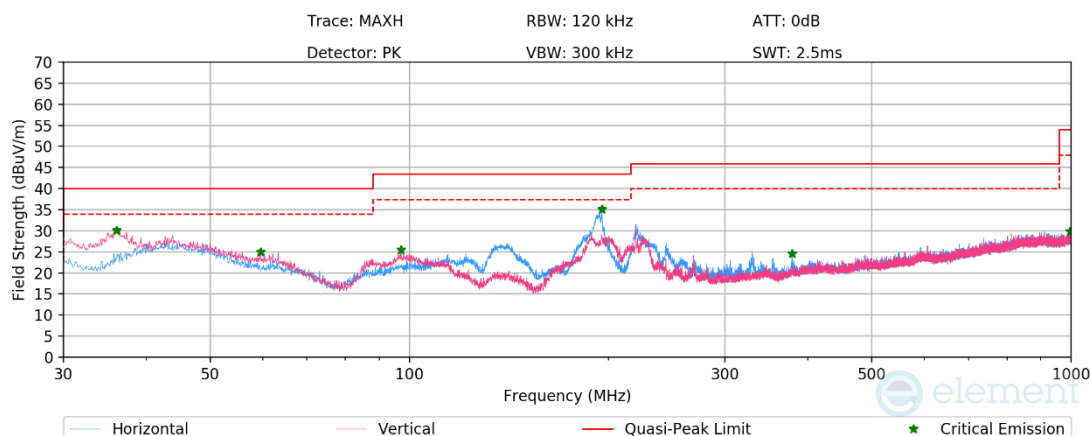
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
43.17	Max-Peak	V	100	-	-61.33	-15.52	30.14	40.00	-9.86
87.57	Max-Peak	V	100	-	-60.10	-20.41	26.49	40.00	-13.51
112.95	Max-Peak	H	300	-	-59.81	-18.64	28.55	43.50	-14.95
187.53	Max-Peak	H	200	-	-53.21	-18.79	35.00	43.50	-8.50
219.75	Max-Peak	H	100	-	-58.12	-17.46	31.43	46.00	-14.57
920.53	Max-Peak	V	200	-	-72.93	-4.19	29.89	46.00	-16.11

Table 7-107. Radiated Spurious Emissions Measurement below 1GHz CDD Primary, 802.11be, Ch.45 with AC/DC adapter

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7.8.2 SDM Diversity Radiated Spurious Emissions Measurements (Below 1GHz)



Plot 7-652. Radiated Spurious Emissions below 1GHz CDD Diversity, 802.11be, Ch.45 with AC/DC adapter

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]
36.09	Max-Peak	V	100	-	-59.20	-17.74	30.06	40.00	-9.94
59.55	Max-Peak	V	200	-	-65.19	-16.79	25.02	40.00	-14.98
97.11	Max-Peak	V	100	-	-63.26	-18.26	25.48	43.50	-18.02
195.27	Max-Peak	H	100	-	-54.25	-17.68	35.07	43.50	-8.43
378.56	Max-Peak	H	300	-	-69.08	-13.32	24.60	46.00	-21.40
996.73	Max-Peak	V	200	-	-73.56	-3.53	29.91	54.00	-24.09

Table 7-108. Radiated Spurious Emissions Measurement below 1GHz CDD Diversity, 802.11be, Ch.45 with AC/DC adapter

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7.9 AC Line-Conducted Emissions Measurement

§15.407; RSS-Gen [8.8]

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for AC Line conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (8.8).

Frequency of emission (MHz)	Conducted Limit (dB μ V)	
	Quasi-peak	Average
0.15 – 0.5	66 to 56*	56 to 46*
0.5 – 5	56	46
5 – 30	60	50

Table 7-109. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10:2020 + Cor. 1:2023 + C63.10a:2024 + Errata to C63.10a:2024, Section 6.2

Test Settings

Quasi-Peak Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = quasi-peak
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

Average Measurements

1. Analyzer center frequency was set to the frequency of the spurious emission of interest
2. RBW = 9kHz (for emissions from 150kHz – 30MHz)
3. Detector = RMS
4. Sweep time = auto couple
5. Trace mode = max hold
6. Trace was allowed to stabilize

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Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

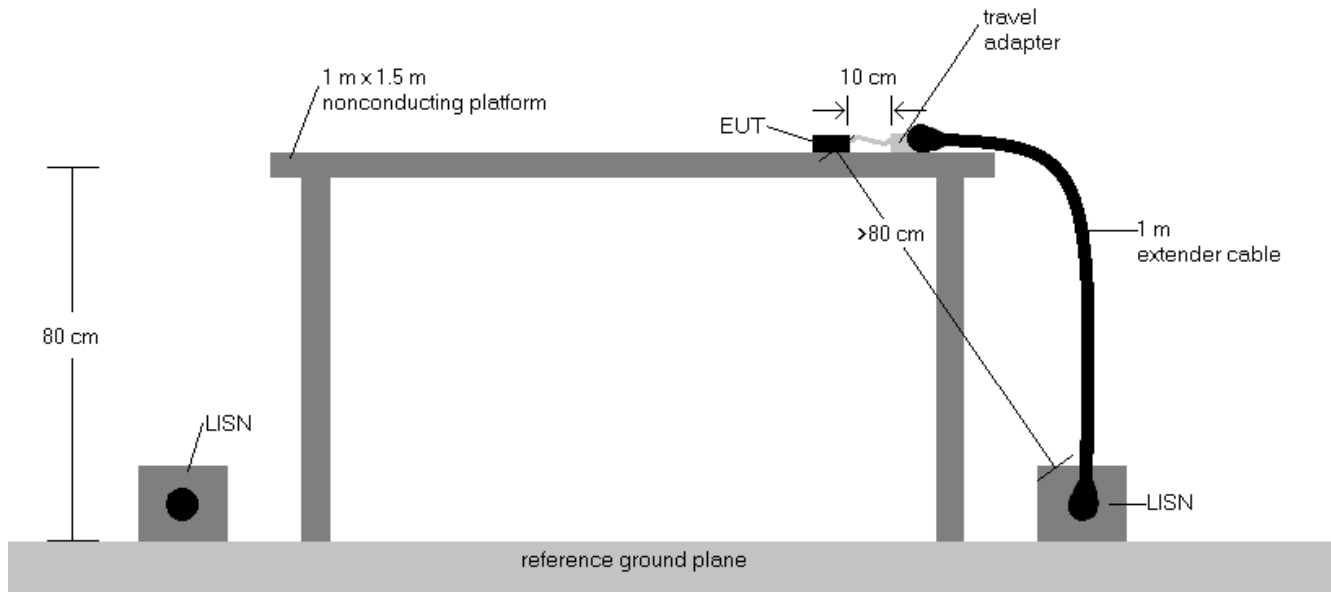


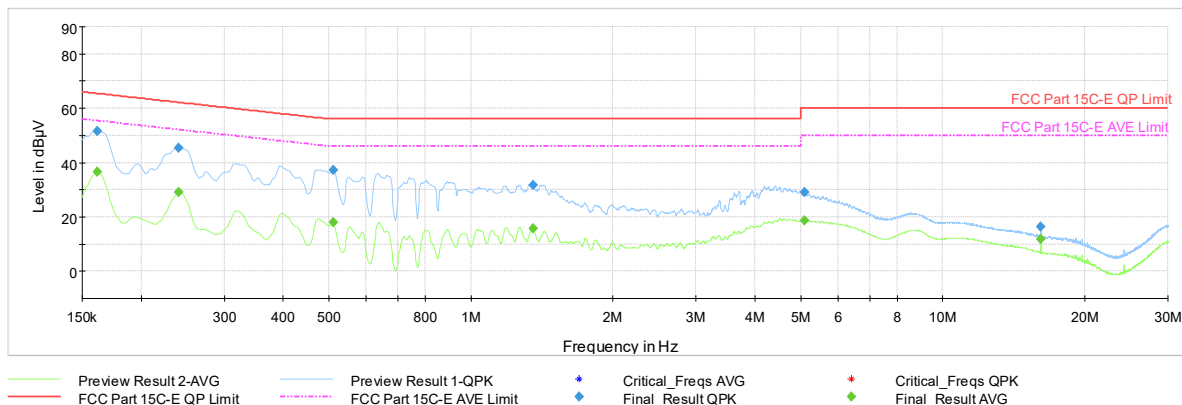
Figure 7-9. Test Instrument & Measurement Setup

Test Notes

- All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
- Both configurations below were investigated, and the worst case has been reported.
 - EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - EUT powered by host PC via USB-C cable with wire charger
- The limit for an intentional radiator from 150kHz to 30MHz are specified in 15.207 and RSS-Gen (8.8).
- $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
- $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Correction Factor (dB)}$
- $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
- Traces shown in plots are made using quasi-peak and average detectors.
- Deviations to the Specifications: None.
- The unit was tested with all possible modes and only the highest emission is reported.

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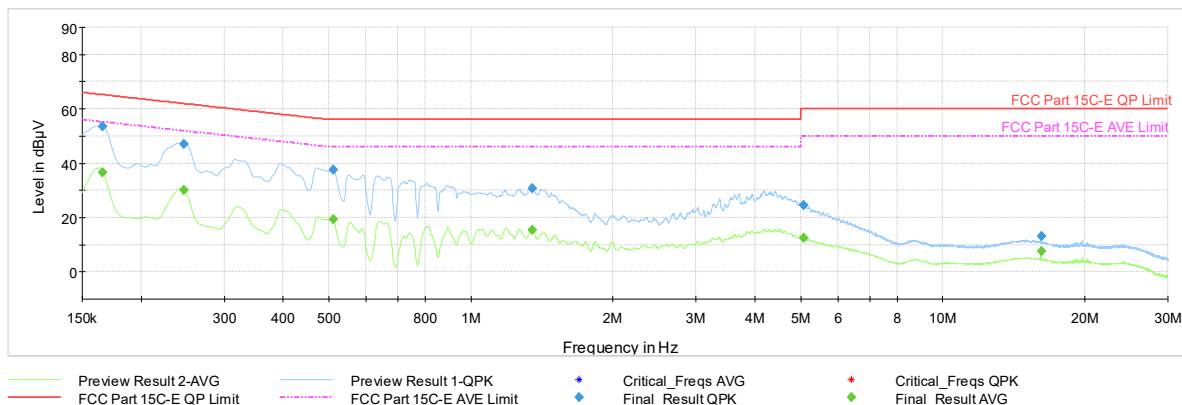
Plot 7-653. AC Line Conducted Plot with 802.11be CDD Primary – Ch.45 (L1), with AC/DC adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	---	34.25	55.17	-20.92	L1	GND
0.17	FINAL	51.09	---	65.17	-14.08	L1	GND
0.25	FINAL	---	26.89	51.79	-24.90	L1	GND
0.25	FINAL	45.10	---	61.79	-16.69	L1	GND
0.51	FINAL	---	17.79	46.00	-28.21	L1	GND
0.51	FINAL	36.51	---	56.00	-19.49	L1	GND
1.35	FINAL	30.50	---	56.00	-25.50	L1	GND
1.35	FINAL	---	14.97	46.00	-31.03	L1	GND
5.01	FINAL	24.78	---	60.00	-35.22	L1	GND
5.01	FINAL	---	12.77	50.00	-37.23	L1	GND
16.17	FINAL	---	11.13	50.00	-38.87	L1	GND
16.17	FINAL	15.03	---	60.00	-44.97	L1	GND

Table 7-110. AC Line Conducted Data with 802.11be CDD Primary – Ch. 45 (L1) with AC/DC adapter

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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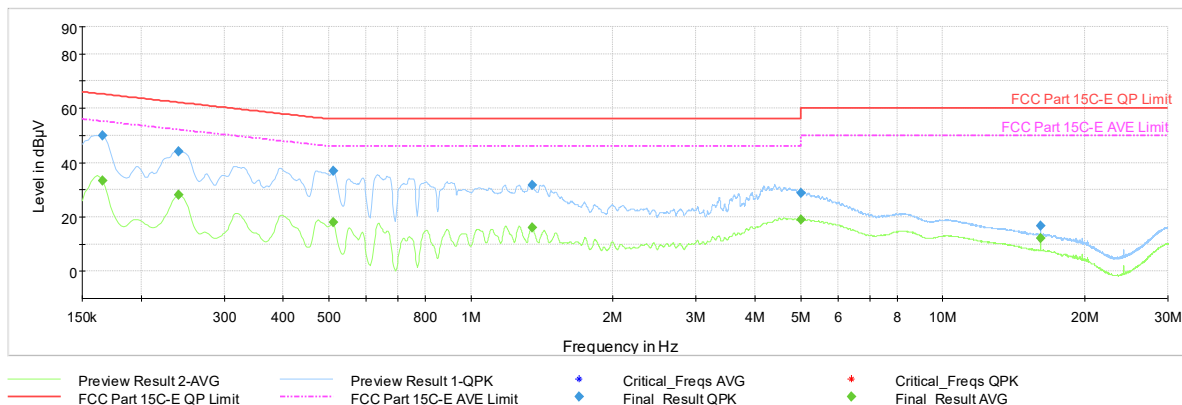
Plot 7-654. AC Line Conducted Plot with 802.11be CDD Primary – Ch. 45 (N), with AC/DC adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	---	37.48	55.17	-17.69	N	GND
0.17	FINAL	54.00	---	65.17	-11.17	N	GND
0.25	FINAL	---	29.99	51.87	-21.88	N	GND
0.25	FINAL	47.24	---	61.87	-14.63	N	GND
0.51	FINAL	---	18.22	46.00	-27.78	N	GND
0.51	FINAL	38.09	---	56.00	-17.91	N	GND
1.35	FINAL	32.06	---	56.00	-23.94	N	GND
1.35	FINAL	---	16.04	46.00	-29.96	N	GND
5.01	FINAL	28.13	---	60.00	-31.87	N	GND
5.01	FINAL	---	17.31	50.00	-32.69	N	GND
16.17	FINAL	---	8.70	50.00	-41.30	N	GND
16.17	FINAL	14.31	---	60.00	-45.69	N	GND

Table 7-111. AC Line Conducted Data with 802.11be CDD Primary – Ch. 45 (N), with AC/DC adapter

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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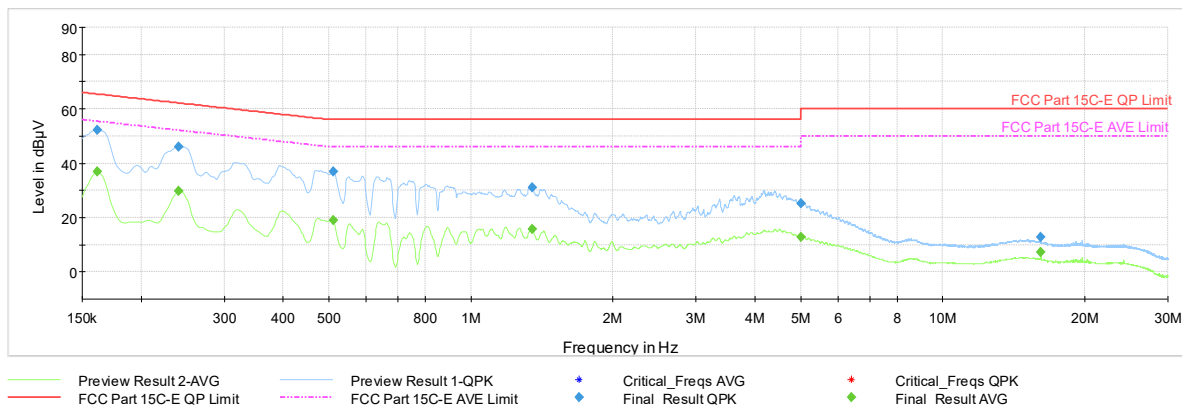
Plot 7-655. AC Line Conducted Plot with 802.11be CDD Diversity – Ch.45 (L1), with AC/DC adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	---	31.90	55.17	-23.27	L1	GND
0.17	FINAL	48.35	---	65.17	-16.82	L1	GND
0.24	FINAL	---	27.72	52.10	-24.38	L1	GND
0.24	FINAL	43.17	---	62.10	-18.93	L1	GND
0.51	FINAL	---	17.84	46.00	-28.16	L1	GND
0.51	FINAL	36.09	---	56.00	-19.91	L1	GND
1.35	FINAL	30.22	---	56.00	-25.78	L1	GND
1.35	FINAL	---	14.89	46.00	-31.11	L1	GND
5.00	FINAL	25.46	---	60.00	-34.54	L1	GND
5.00	FINAL	---	13.48	50.00	-36.52	L1	GND
16.16	FINAL	---	11.25	50.00	-38.75	L1	GND
16.16	FINAL	15.28	---	60.00	-44.72	L1	GND

Table 7-112. AC Line Conducted Data with 802.11be CDD Diversity – Ch. 45 (L1) with AC/DC adapter

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-656. AC Line Conducted Plot with 802.11be CDD Diversity – Ch. 45 (N), with AC/DC adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.17	FINAL	---	34.16	55.17	-21.01	N	GND
0.17	FINAL	50.23	---	65.17	-14.94	N	GND
0.24	FINAL	---	28.28	52.10	-23.82	N	GND
0.24	FINAL	44.09	---	62.10	-18.01	N	GND
0.51	FINAL	---	18.01	46.00	-27.99	N	GND
0.51	FINAL	37.08	---	56.00	-18.92	N	GND
1.35	FINAL	31.83	---	56.00	-24.17	N	GND
1.35	FINAL	---	15.95	46.00	-30.05	N	GND
5.00	FINAL	28.75	---	60.00	-31.25	N	GND
5.00	FINAL	---	18.42	50.00	-31.58	N	GND
16.16	FINAL	---	8.97	50.00	-41.03	N	GND
16.16	FINAL	14.66	---	60.00	-45.34	N	GND

Table 7-113. AC Line Conducted Data with 802.11be CDD Diversity – Ch. 45 (N), with AC/DC adapter

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3461** and **IC: 579C-A3461** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-248 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA3461 IC: 579C-A3461		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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