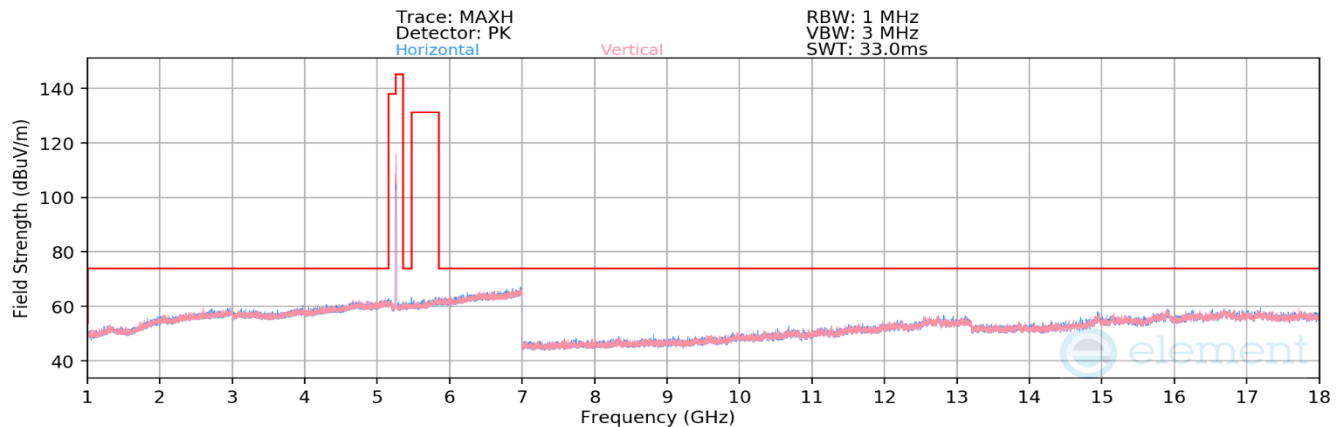
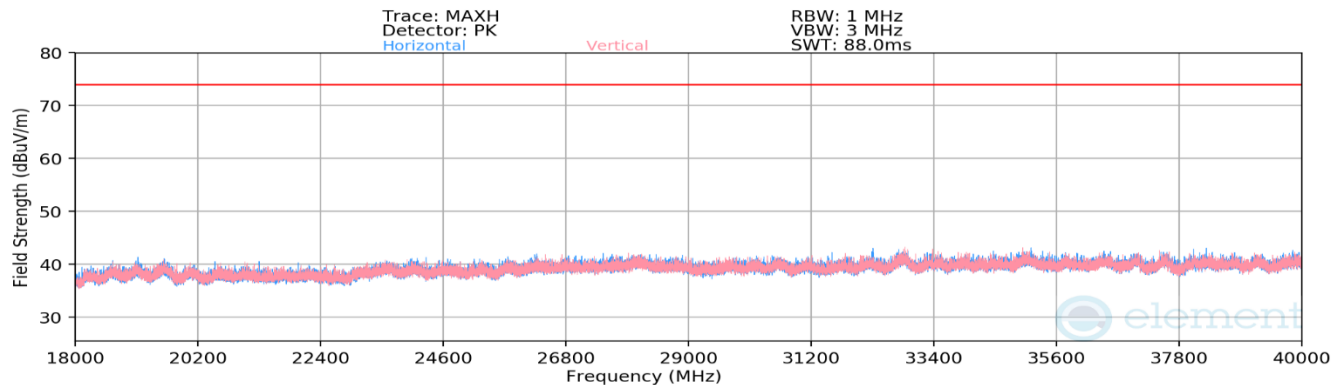




Plot 7-37. RSE above 1GHz CDD (11ax - Ch.52 - RU52)



Plot 7-38. RSE 18GHz - 40 GHz CDD (11ax Ch.52 - RU52)

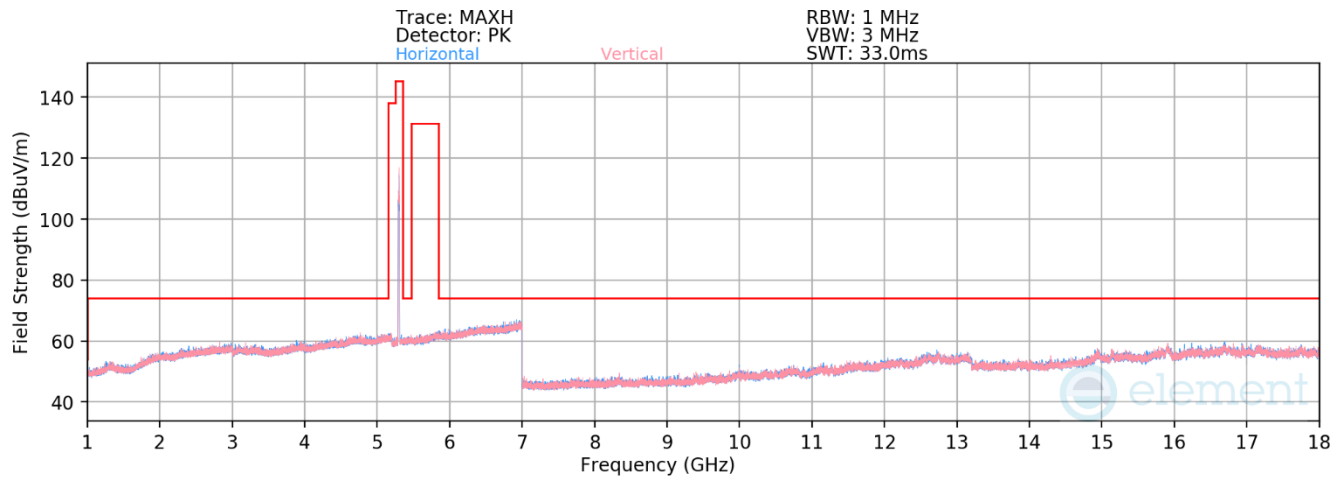
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5260MHz
Channel:	52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10520.00	Peak	-	-	-	-71.70	15.15	0.00	50.45	68.20	-17.75
* 15780.00	Average	-	-	-	-84.66	23.74	0.00	46.08	53.98	-7.90
* 15780.00	Peak	-	-	-	-72.96	23.53	0.00	57.57	73.98	-16.41
* 21040.00	Average	-	-	-	-60.94	-7.44	-9.54	29.08	53.98	-24.90
* 21040.00	Peak	-	-	-	-49.42	-7.44	-9.54	40.60	73.98	-33.38
26300.00	Peak	-	-	-	-50.47	-5.58	-9.54	41.41	68.20	-26.79
* 31560.00	Average	-	-	-	-63.65	-3.70	-9.54	30.11	53.98	-23.87
* 31560.00	Peak	-	-	-	-52.50	-3.76	-9.54	41.20	73.98	-32.78

Table 7-109. Radiated Measurements CDD (RU52)

FCC ID: BCGA3416 IC: 579C-A3416	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 94 of 150

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Plot 7-39. RSE above 1GHz CDD (11ax – Ch.60 – RU52)

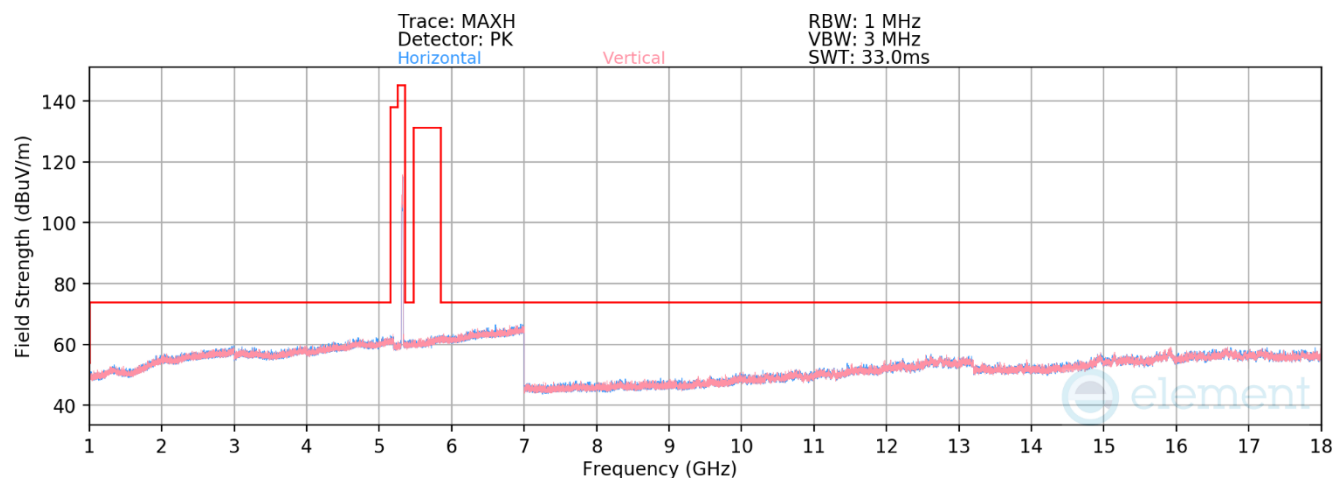
Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 60

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]
* 10608.00	Average	-	-	-	-82.11	15.03	39.92	53.98	-14.06
* 10608.00	Peak	-	-	-	-70.77	15.03	51.26	73.98	-22.72
* 15912.00	Average	-	-	-	-84.53	25.47	47.94	53.98	-6.04
* 15912.00	Peak	-	-	-	-73.61	25.60	58.99	73.98	-14.99

Table 7-110. Radiated Measurements CDD (RU52)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 95 of 150

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Plot 7-40. RSE above 1GHz CDD (11ax – Ch.64 – RU52)

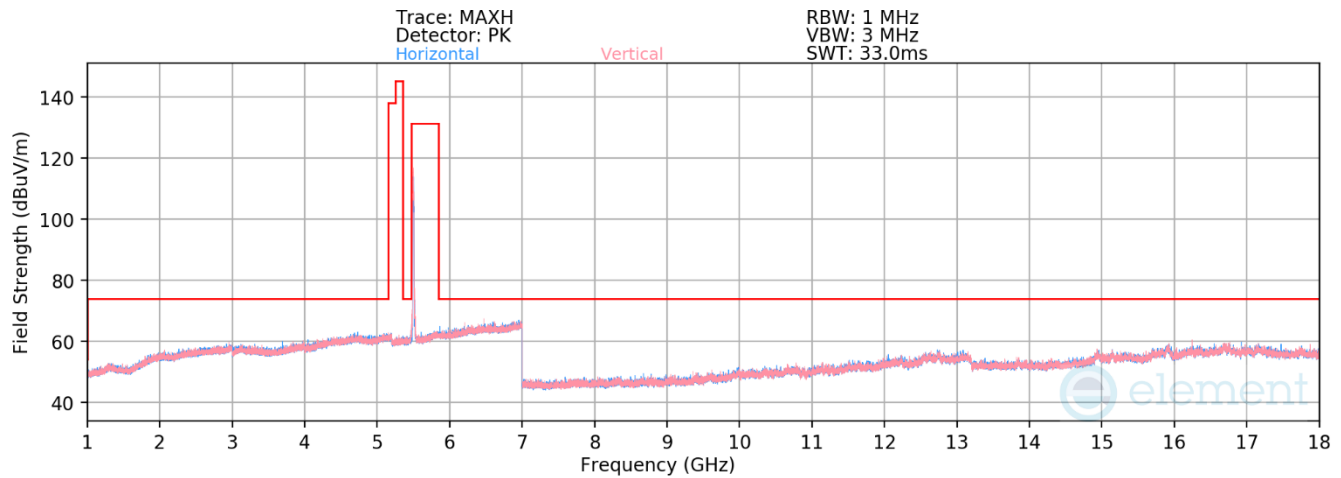
Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 10640.00	Average	-	-	-	-82.18	15.53	40.35	53.98	-13.63
* 10640.00	Peak	-	-	-	-70.90	15.53	51.63	73.98	-22.35
* 15960.00	Average	-	-	-	-84.94	24.34	46.40	53.98	-7.58
* 15960.00	Peak	-	-	-	-73.99	24.34	57.35	73.98	-16.63

Table 7-111. Radiated Measurements CDD (RU52)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 96 of 150

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Plot 7-41. RSE above 1GHz CDD (11ax – Ch.100 – RU52)

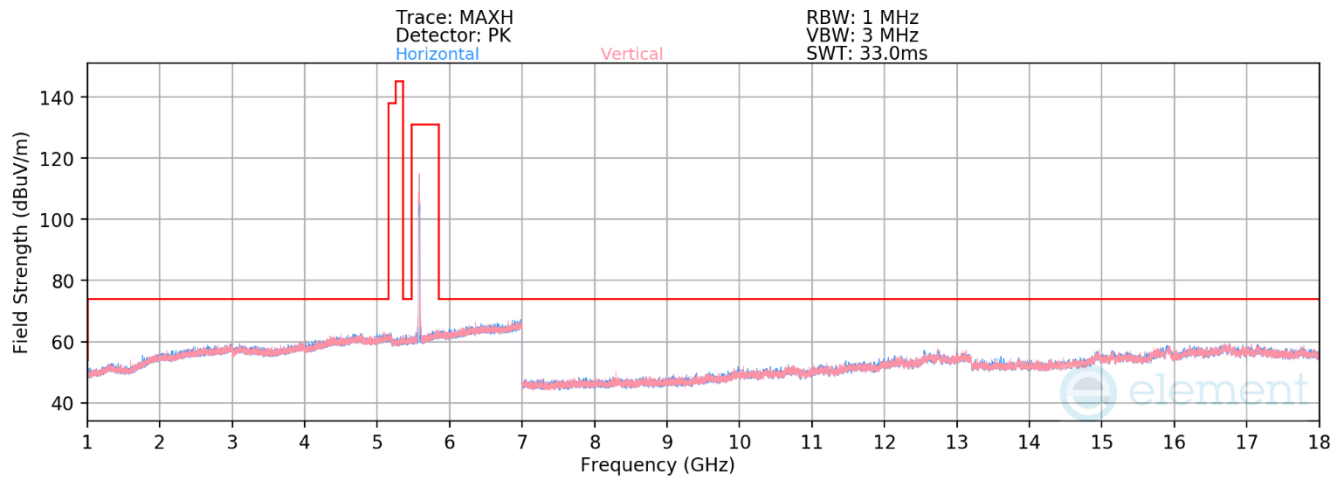
Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11000.00	Average	-	-	-	-83.17	16.15	39.97	53.98	-14.01
* 11000.00	Peak	-	-	-	-71.56	16.15	51.58	73.98	-22.40
16500.00	Peak	-	-	-	-73.80	25.06	58.25	68.20	-9.95

Table 7-112. Radiated Measurements CDD (RU52)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 97 of 150

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Plot 7-42. RSE above 1GHz CDD (11ax – Ch.116 – RU52)

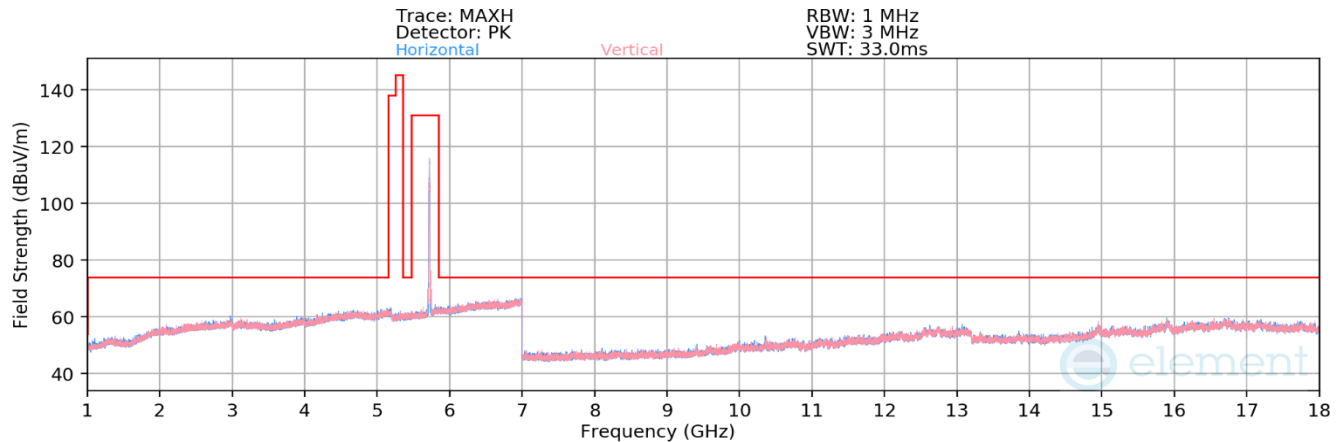
Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11160.00	Average	-	-	-	-82.95	16.90	40.95	53.98	-13.03
* 11160.00	Peak	-	-	-	-72.03	16.90	51.87	73.98	-22.11
16740.00	Peak	-	-	-	-73.15	25.66	59.51	68.20	-8.69

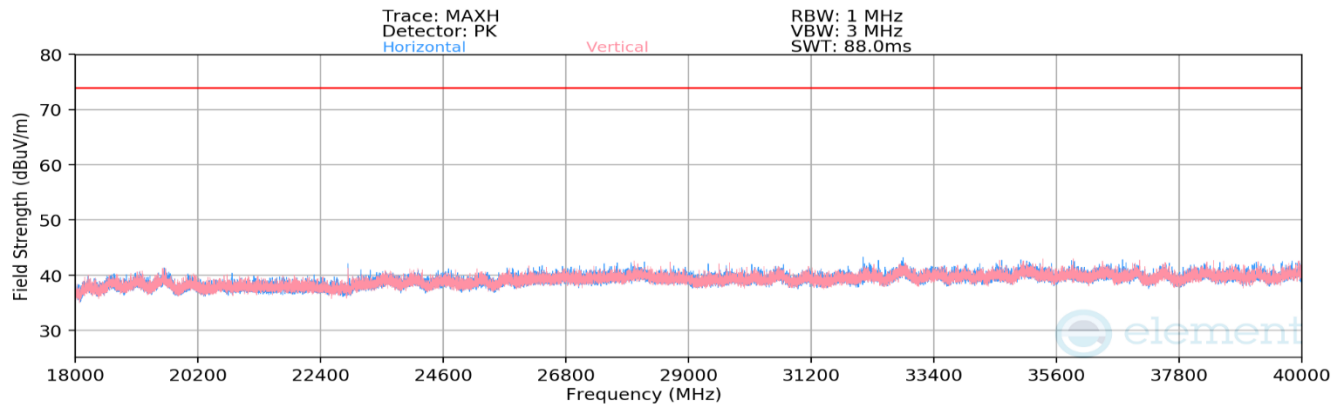
Table 7-113. Radiated Measurements CDD (RU52)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 98 of 150

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Plot 7-43. RSE above 1GHz CDD (11ax - Ch.144 - RU52)



Plot 7-44. RSE 18GHz - 40 GHz CDD (11ax Ch.144 - RU52)

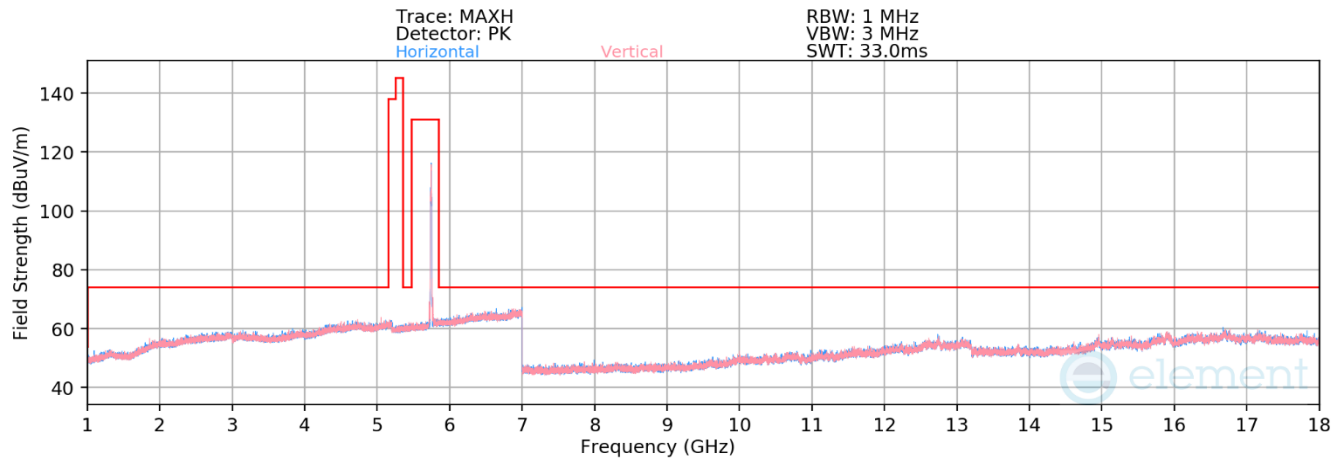
Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Duty Cycle Correction Factor [dB]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
11440.00	Average	-	-	-	-82.65	16.87	0.00	0.00	41.22	53.98	-12.76
11440.00	Peak	-	-	-	-71.11	16.87	0.00	0.00	52.76	73.98	-21.22
17160.00	Peak	-	-	-	-72.46	25.57	0.00	0.00	60.11	68.20	-8.09
22880.00	Average	V	250	177	-59.47	-7.11	0.51	-9.54	30.88	53.98	-23.10
22880.00	Peak	V	250	177	-46.64	-7.11	0.00	-9.54	50.82	73.98	-23.56
28600.00	Peak	-	-	-	-50.88	-4.46	0.00	-9.54	42.12	68.20	-26.08
34320.00	Peak	-	-	-	-50.13	-4.44	0.00	-9.54	42.89	68.20	-25.31

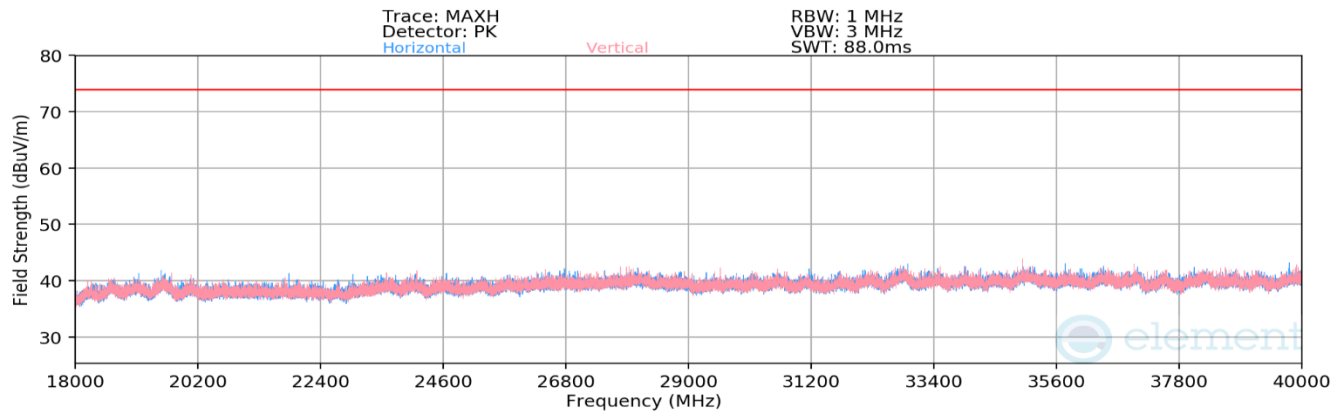
Table 7-114. Radiated Measurements CDD (RU52)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 99 of 150

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Plot 7-45. RSE above 1GHz CDD (11ax – Ch.149 – RU26)



Plot 7-46. RSE 18GHz – 40 GHz CDD (11ax Ch.149 — RU26)

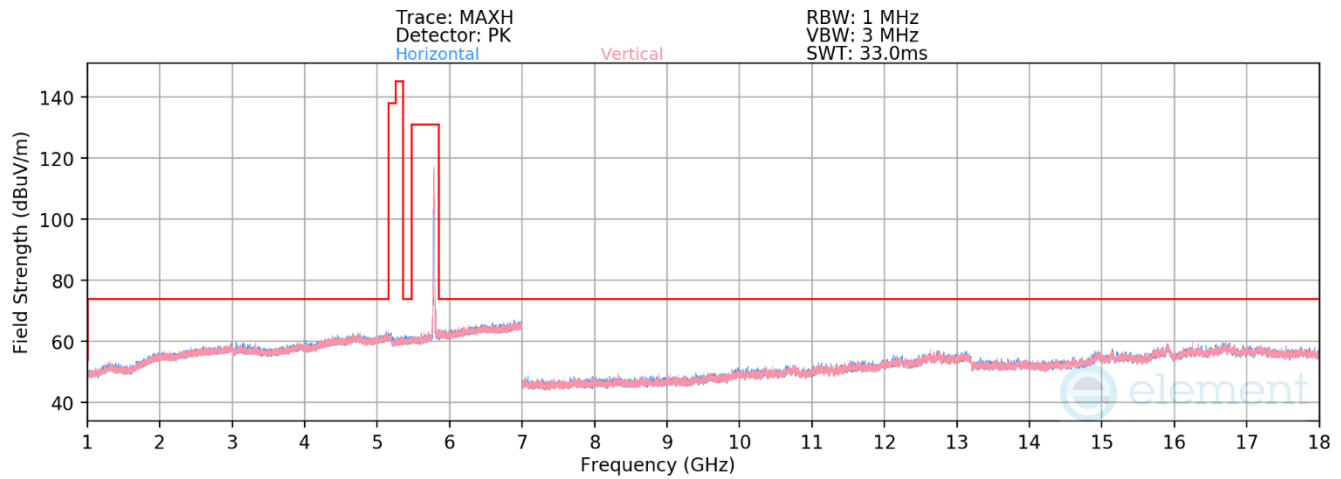
Mode:	802.11ax (20MHz BW)
Data Rate:	MCS11
RU Index:	4
Distance of Measurements:	3 Meters
Operating Frequency:	5745MHz
Channel:	149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11490.00	Average	-	-	-	-82.97	17.43	0.00	41.46	53.98	-12.52
*	11490.00	Peak	-	-	-	-71.42	17.43	0.00	53.01	73.98	-20.97
	17235.00	Peak	-	-	-	-73.36	25.20	0.00	58.84	68.20	-9.36
*	22980.00	Average	-	-	-	-61.05	-7.16	-9.54	29.25	53.98	-24.73
*	22980.00	Peak	-	-	-	-49.11	-7.23	-9.54	41.12	73.98	-32.86
	28725.00	Peak	-	-	-	-51.85	-3.91	-9.54	41.70	68.20	-26.50
	34470.00	Peak	-	-	-	-50.81	-3.85	-9.54	42.80	68.20	-25.40

Table 7-115. Radiated Measurements CDD (RU26)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 100 of 150

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Plot 7-47. RSE above 1GHz CDD (11ax – Ch.157 – RU26)

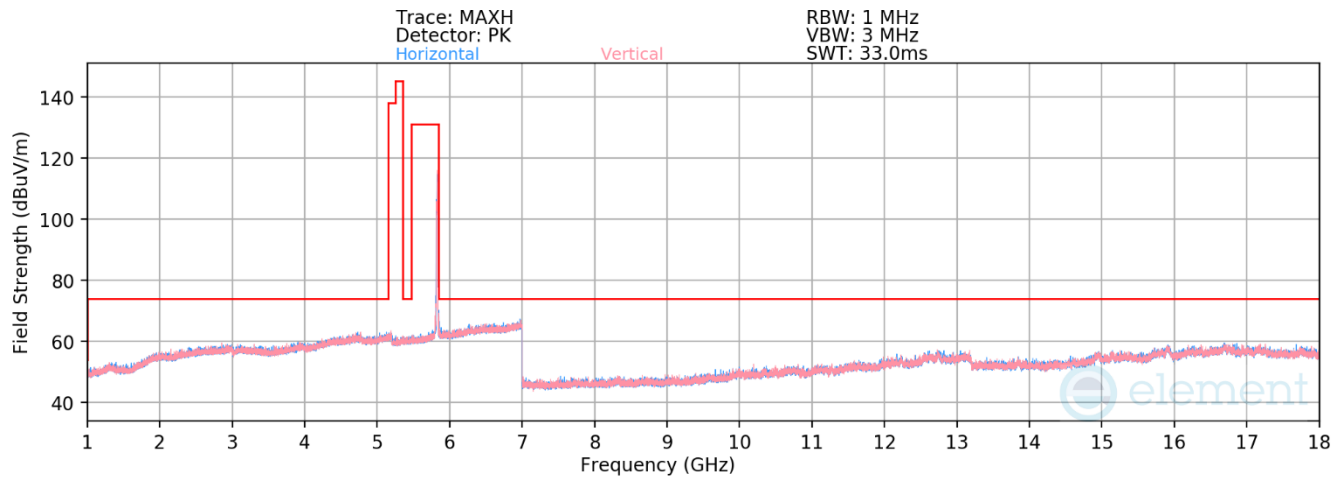
Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

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	-	-	-	-82.78	16.89	41.11	53.98	-12.87
* 11570.00	Peak	-	-	-	-71.88	17.16	52.28	73.98	-21.70
17355.00	Peak	-	-	-	-73.52	24.25	57.73	68.20	-10.47

Table 7-116. Radiated Measurements CDD (RU26)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 101 of 150

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Plot 7-48. RSE above 1GHz CDD (11ax – Ch.165 – RU26)

Mode: 802.11ax (20MHz BW)
Data Rate: MCS11
RU Index: 4
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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	11650.00	Average	-	-	-	-83.13	17.65	41.52	53.98	-12.46
*	11650.00	Peak	-	-	-	-71.90	17.65	52.75	73.98	-21.23
	17475.00	Peak	-	-	-	-73.43	24.48	58.05	68.20	-10.15

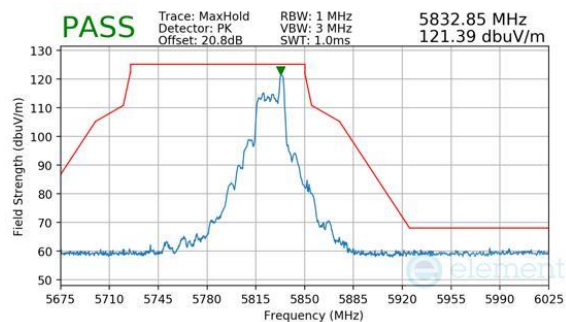
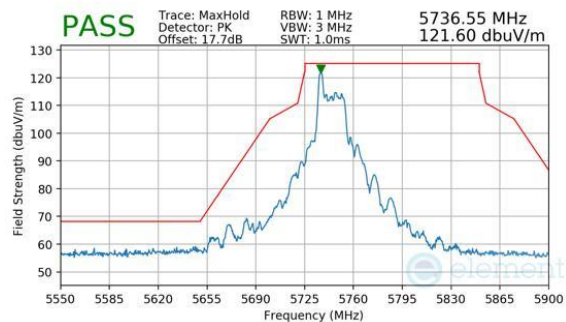
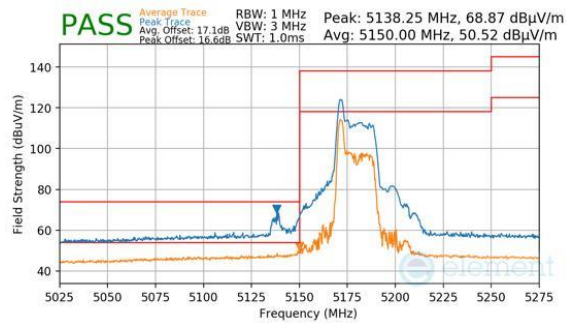
Table 7-117. Radiated Measurements CDD (RU26)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 102 of 150

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7.6.3 Ant1 Radiated Band Edge Measurements (20MHz BW)

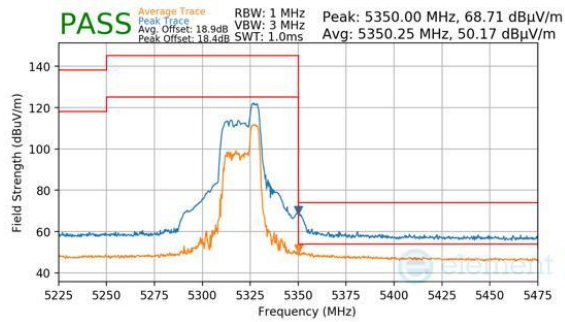
RU26



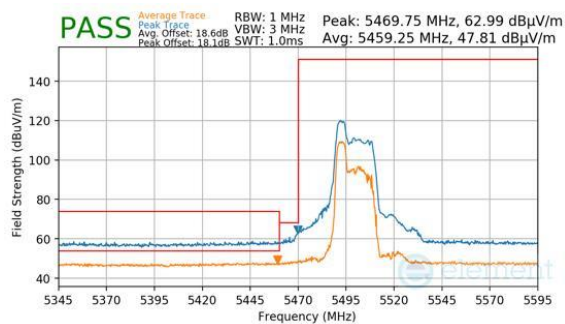
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 103 of 150

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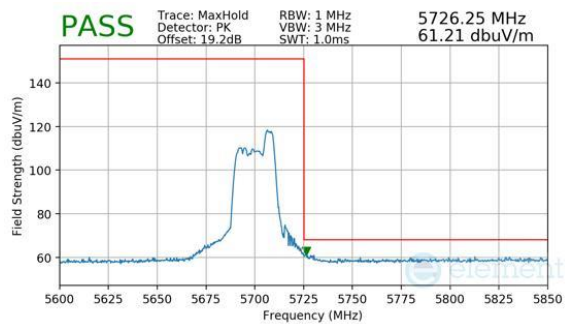
RU52



Plot 7-52. Ant1 (Peak & Average, RU52, Index 40, Ch.64, MCS11)



Plot 7-53. Ant1 (Peak & Average, RU52, Index 37, Ch.100, MCS11)



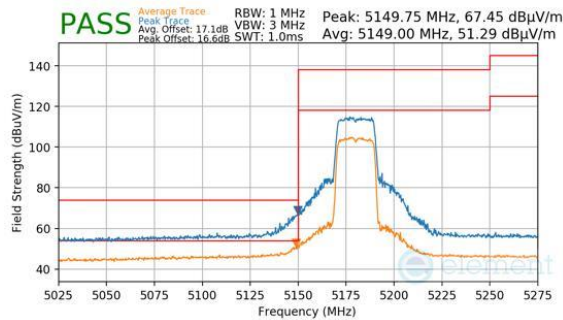
Plot 7-54. Ant1 (Peak, RU52, Index 40, Ch.140, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 104 of 150

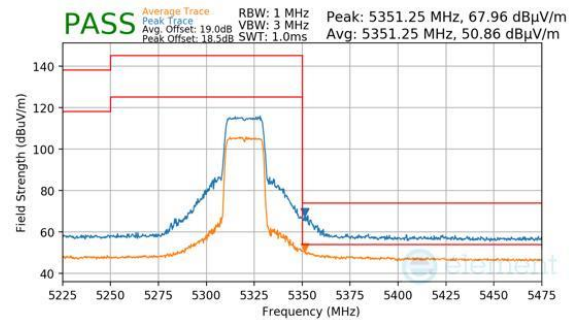
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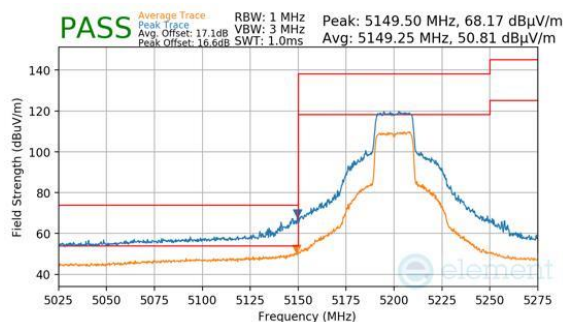
RU242



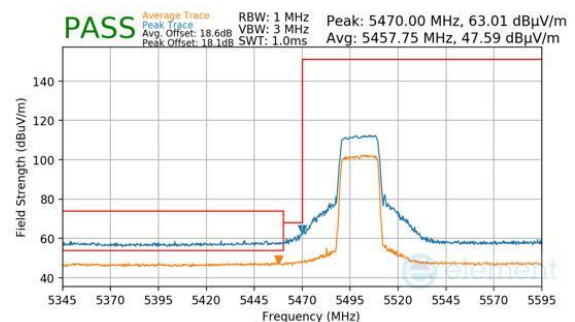
Plot 7-55. Ant1 (Peak & Average, RU242, Index 61, Ch.36, MCS11)



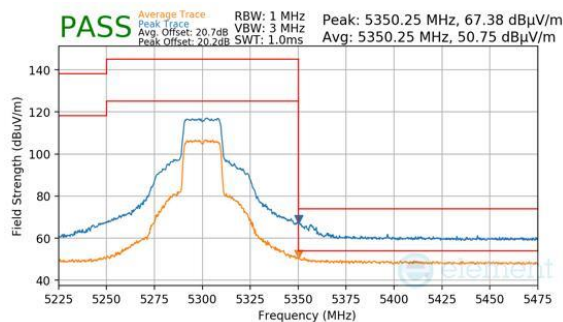
Plot 7-58. Ant1 (Peak & Average, RU242, Index 61, Ch.64, MCS11)



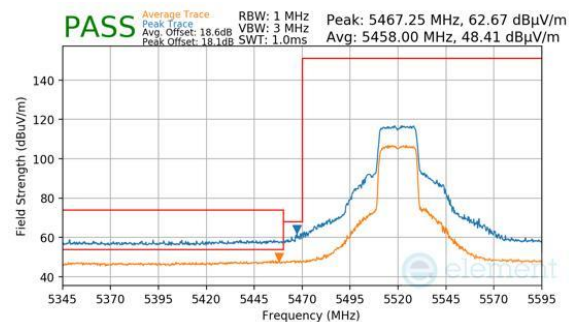
Plot 7-56. Ant1 (Peak & Average, RU242, Index 61, Ch.40, MCS11)



Plot 7-59. Ant1 (Peak & Average, RU242, Index 61, Ch.100, MCS11)



Plot 7-57. Ant1 (Peak & Average, RU242, Index 61, Ch.60, MCS11)

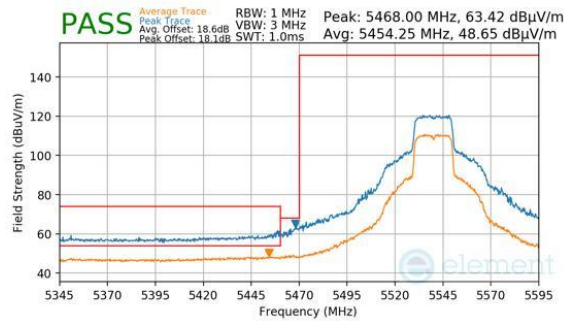


Plot 7-60. Ant1 (Peak & Average, RU242, Index 61, Ch.104, MCS11)

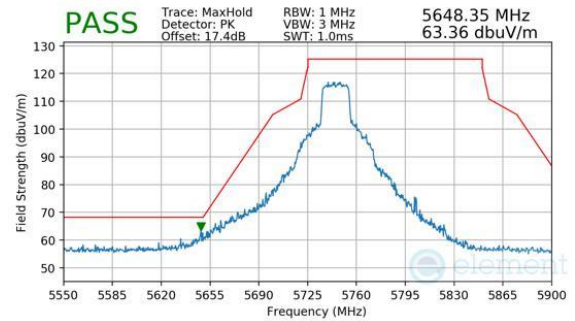
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		

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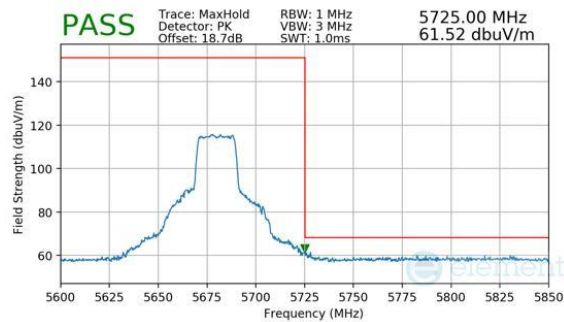
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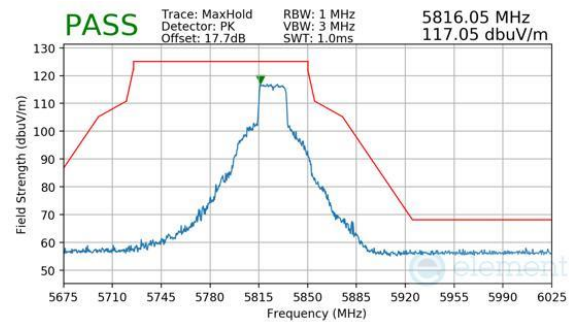
Plot 7-61. Ant1 (Peak & Average, RU242, Index 61, Ch.108, MCS11)



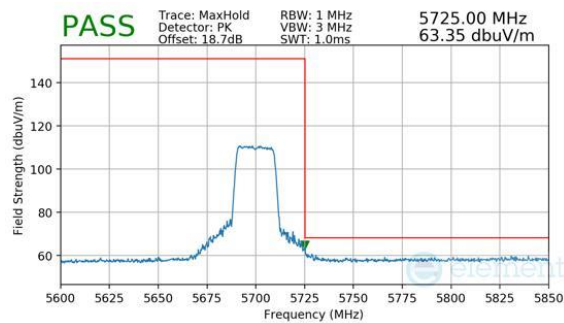
Plot 7-64. Ant1 (Peak, RU242, Index 61, Ch.149, MCS11)



Plot 7-62. Ant1 (Peak, RU242, Index 61, Ch.136, MCS11)



Plot 7-65. Ant1 (Peak, RU242, Index 61, Ch.165, MCS11)

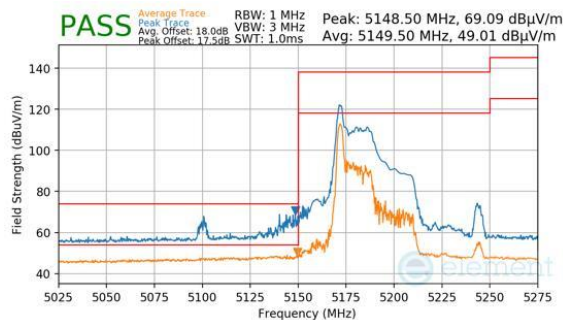


Plot 7-63. Ant1 (Peak, RU242, Index 61, Ch.140, MCS11)

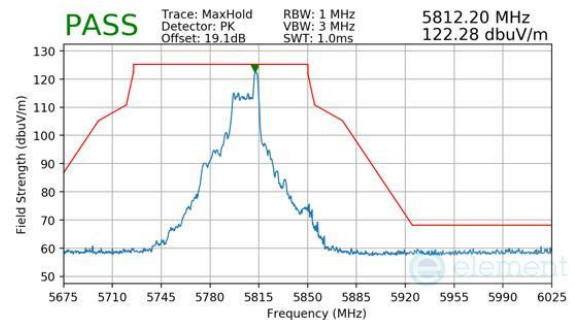
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG			Page 106 of 150
Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		

7.6.4 Ant1 Radiated Band Edge Measurements (40MHz BW)

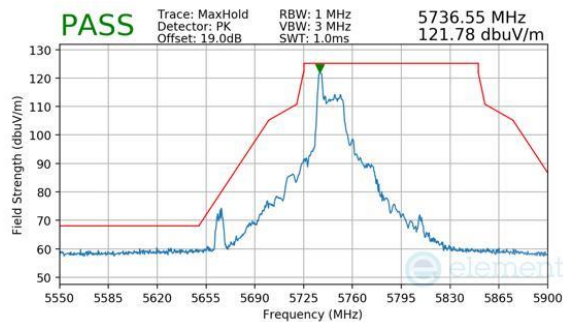
RU26



Plot 7-66. Ant1 (Peak & Average, RU26, Index 0, Ch.38, MCS11)



Plot 7-68. Ant1 (Peak, RU26, Index 17, Ch.159, MCS11)

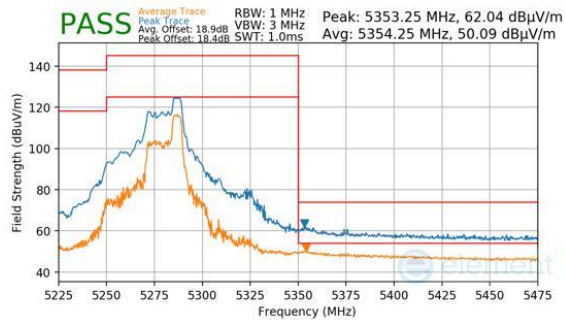


Plot 7-67. Ant1 (Peak, RU26, Index 0, Ch.151, MCS11)

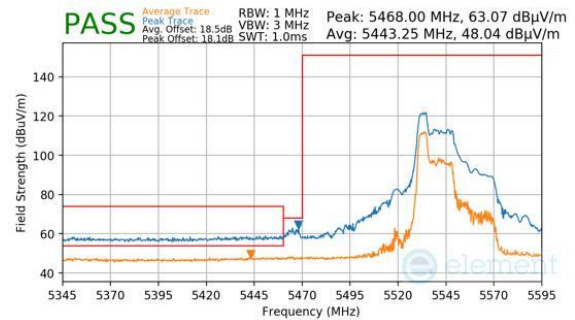
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 107 of 150

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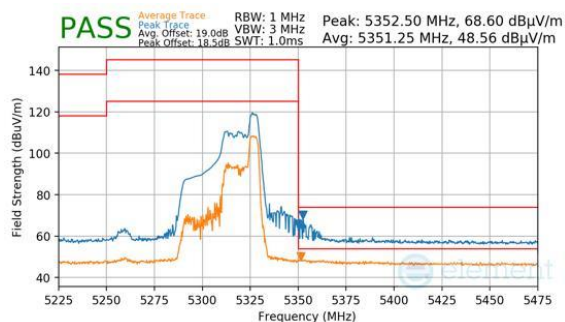
RU52



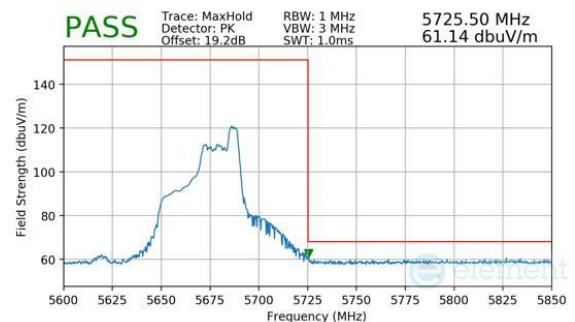
Plot 7-69. Ant1 (Peak & Average, RU52, Index 44, Ch.54, MCS11)



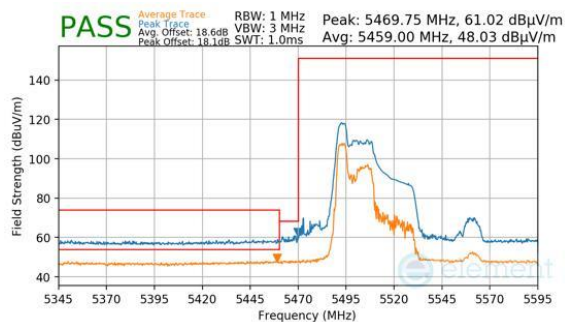
Plot 7-72. Ant1 (Peak & Average, RU52, Index 37, Ch.110, MCS11)



Plot 7-70. Ant1 (Peak & Average, RU52, Index 44, Ch.62, MCS11)



Plot 7-73. Ant1 (Peak, RU52, Index 44, Ch.134, MCS11)



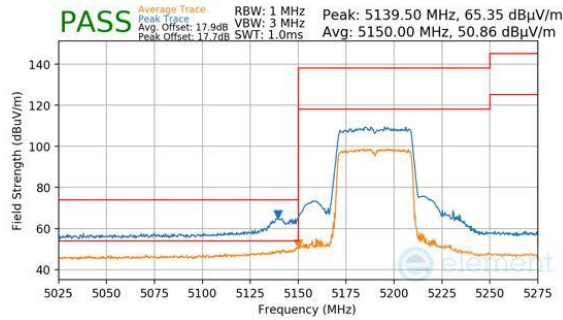
Plot 7-71. Ant1 (Peak & Average, RU52, Index 37, Ch.102, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		

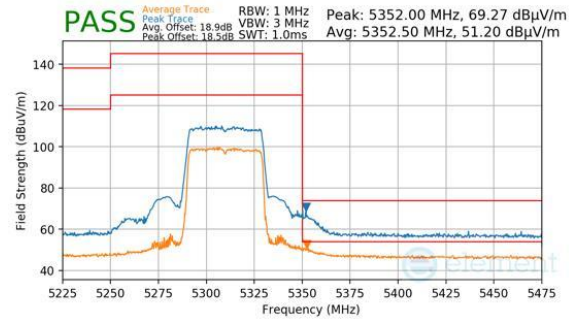
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RU484



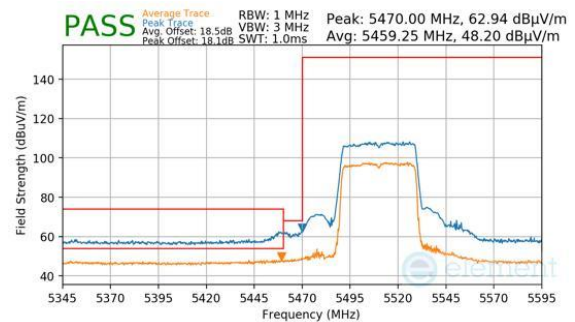
Plot 7-74. Ant1 (Peak & Average, RU484, Index 65, Ch.38, MCS11)



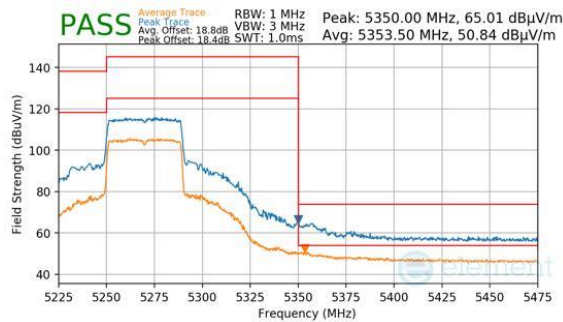
Plot 7-77. Ant1 (Peak & Average, RU484, Index 65, Ch.62, MCS11)



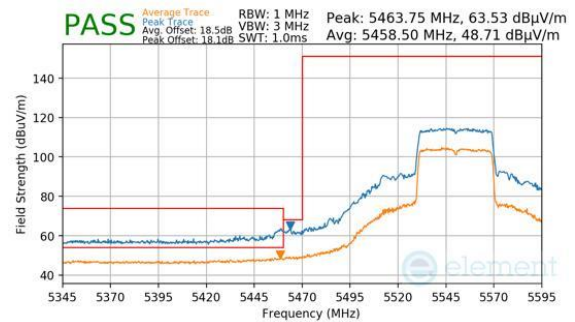
Plot 7-75. Ant1 (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-78. Ant1 (Peak & Average, RU484, Index 65, Ch.102, MCS11)



Plot 7-76. Ant1 (Peak & Average, RU484, Index 65, Ch.54, MCS11)

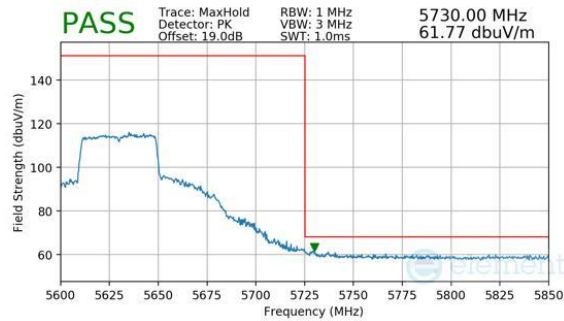


Plot 7-79. Ant1 (Peak & Average, RU484, Index 65, Ch.110, MCS11)

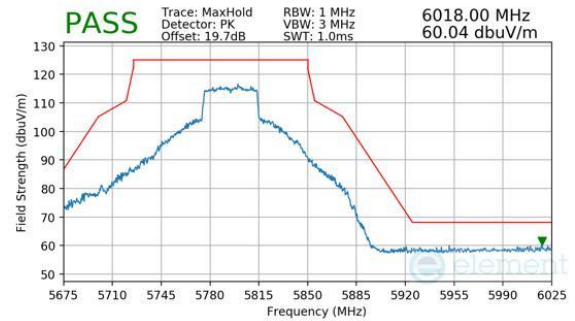
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 109 of 150

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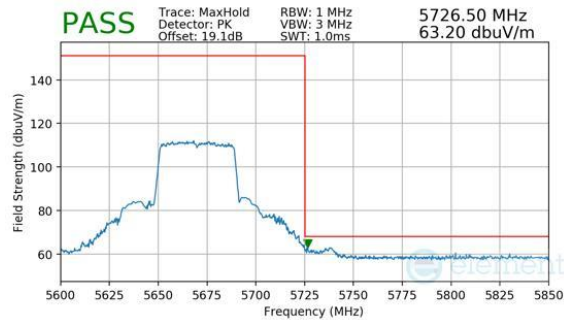
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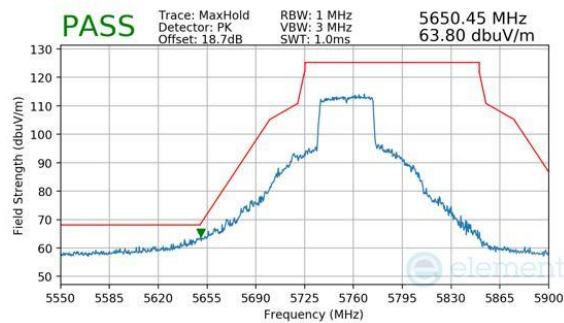
Plot 7-80. Ant1 (Peak, RU484, Index 65, Ch.126(FCC only), MCS11)



Plot 7-83. Ant1 (Peak, RU484, Index 65, Ch.159, MCS11)



Plot 7-81. Ant1 (Peak, RU484, Index 65, Ch.134, MCS11)



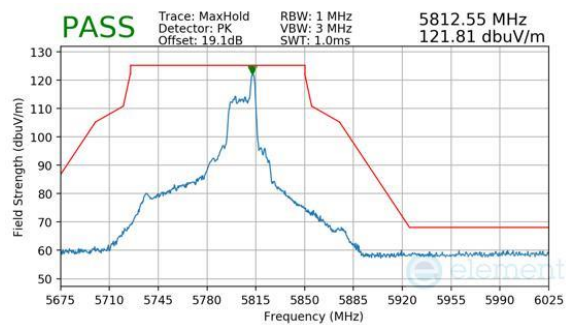
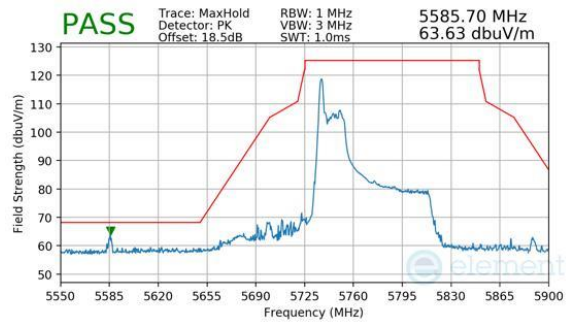
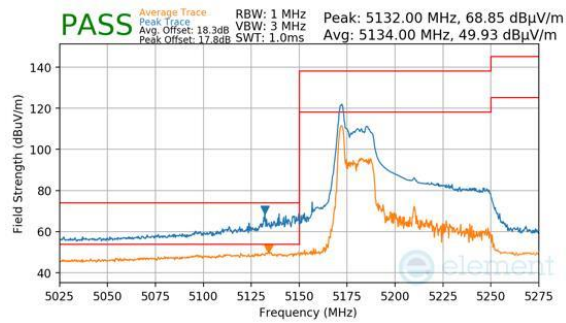
Plot 7-82. Ant1 (Peak, RU484, Index 65, Ch.151, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.6.5 Ant1 Radiated Band Edge Measurements (80MHz BW)

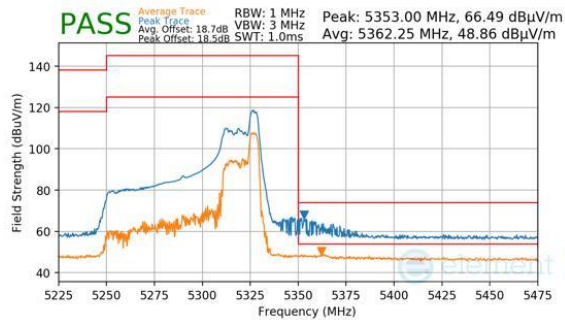
RU26



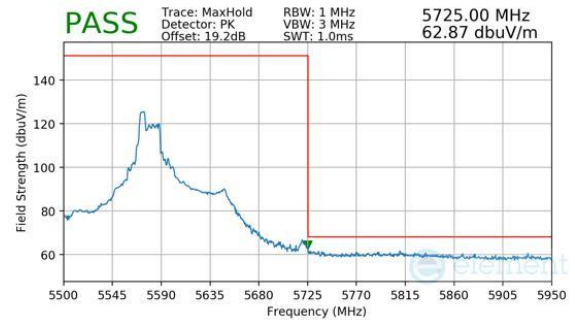
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 111 of 150

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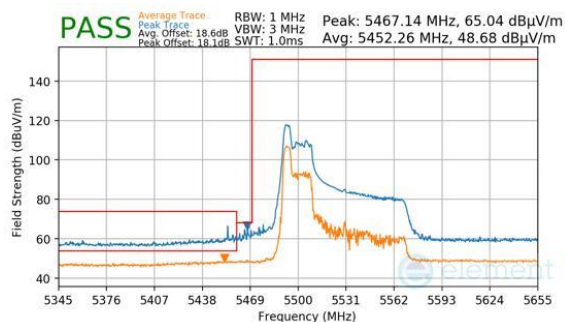
RU52



Plot 7-87. Ant1 (Peak & Average, RU52, Index 52, Ch.58, MCS11)



Plot 7-90. Ant1 (Peak, RU52, Index 37, Ch.122 (FCC only), MCS11)



Plot 7-88. Ant1 (Peak & Average, RU52, Index 37, Ch.106, MCS11)



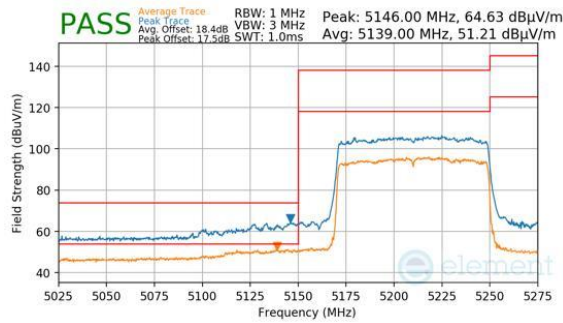
Plot 7-89. Ant1 (Peak & Average, RU52, Index 37, Ch.122 (FCC only), MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 112 of 150

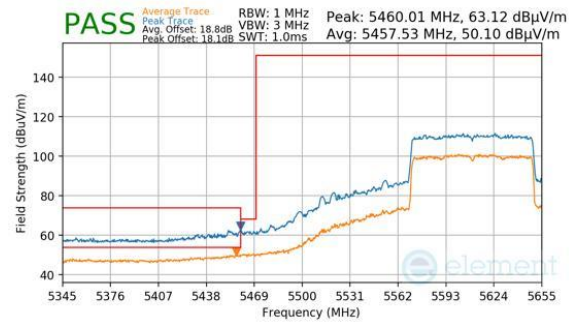
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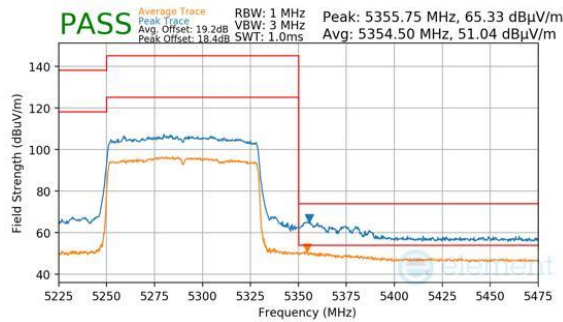
RU996



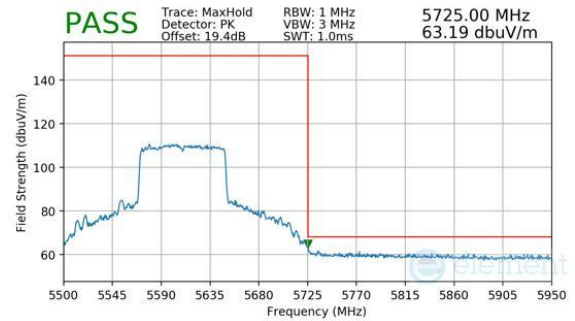
Plot 7-91. Ant1 (Peak & Average, RU996, Index 67, Ch.42, MCS11)



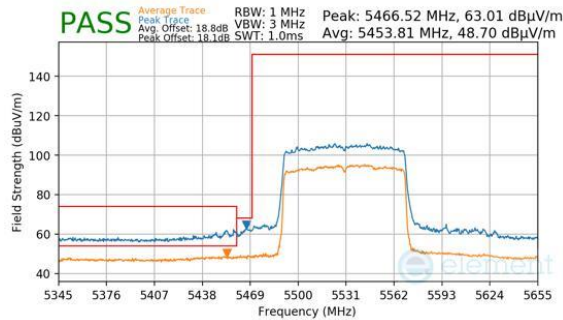
Plot 7-94. Ant1 (Peak & Average, RU996, Index 67, Ch.122 (FCC only), MCS11)



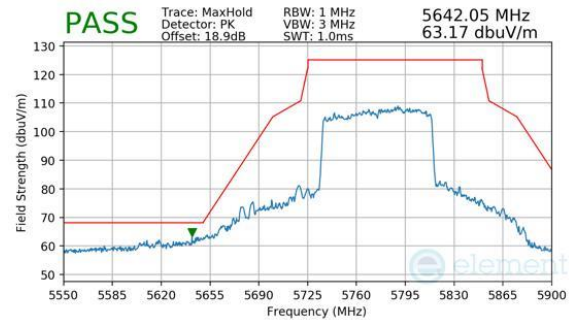
Plot 7-92. Ant1 (Peak & Average, RU996, Index 67, Ch.58, MCS11)



Plot 7-95. Ant1 (Peak, RU996, Index 67, Ch.122 (FCC only), MCS11)



Plot 7-93. Ant1 (Peak & Average, RU996, Index 67, Ch.106, MCS11)

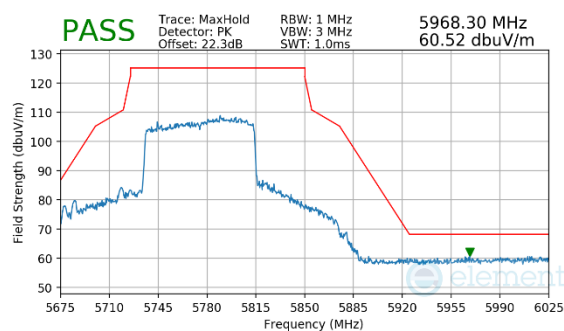


Plot 7-96. Ant1 (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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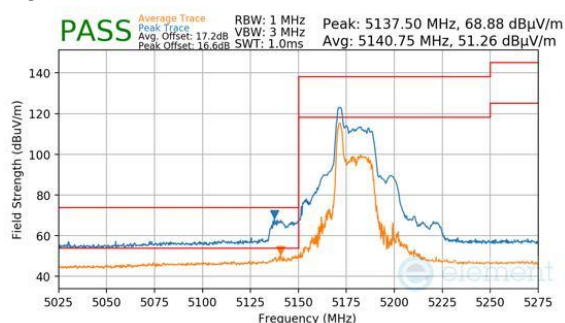
Plot 7-97. Ant1 (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.6.6 Ant2 Radiated Band Edge Measurements (20MHz BW)

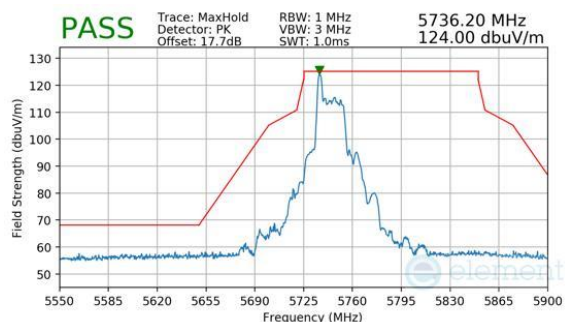
RU26



Plot 7-98. Ant2 (Peak & Average, RU26, Index 0, Ch.36, MCS11)



Plot 7-100. Ant2 (Peak, RU26, Index 8, Ch.165, MCS11)

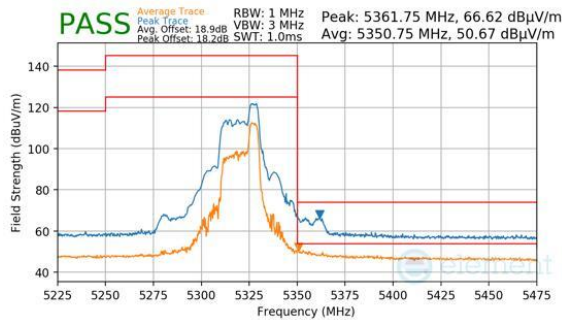


Plot 7-99. Ant2 (Peak, RU26, Index 0, Ch.149, MCS11)

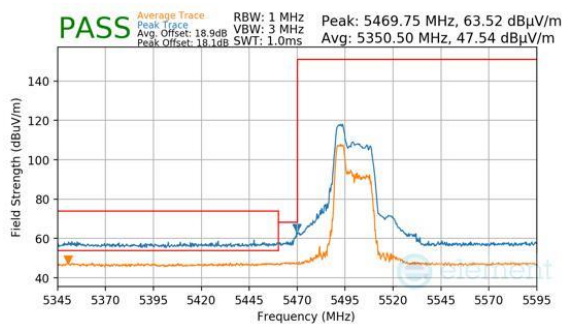
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 115 of 150

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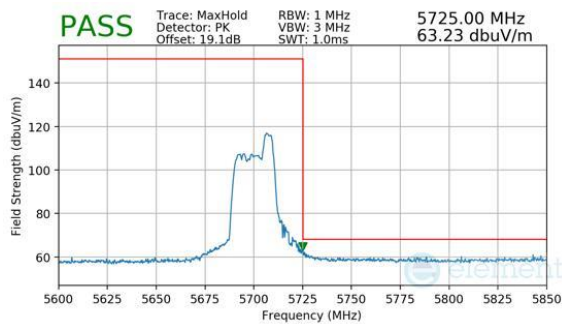
RU52



Plot 7-101. Ant2 (Peak & Average, RU52, Index 40, Ch.64, MCS11)



Plot 7-102. Ant2 (Peak & Average, RU52, Index 37, Ch.100, MCS11)

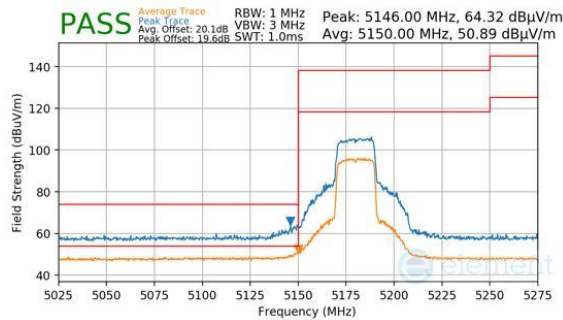


Plot 7-103. Ant2 (Peak, RU52, Index 40, Ch.140, MCS11)

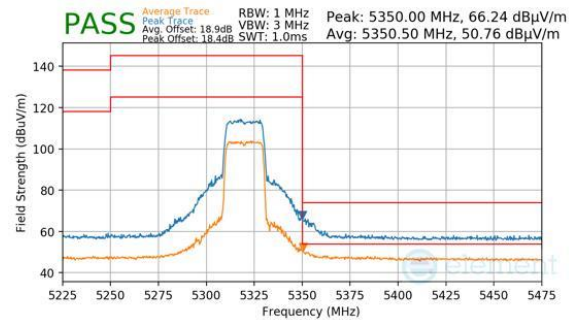
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 116 of 150

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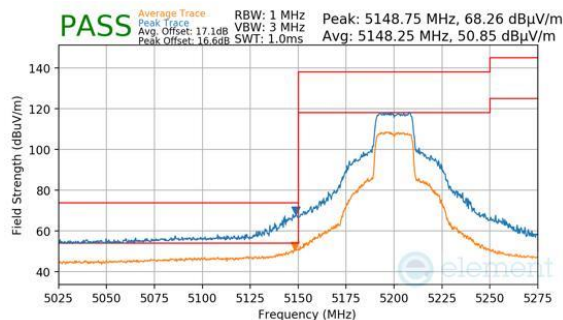
RU242



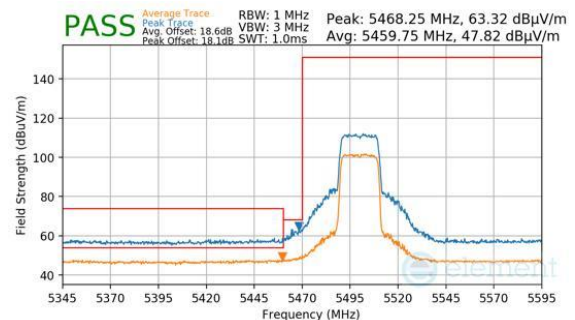
Plot 7-104. Ant2 (Peak & Average, RU242, Index 61, Ch.36, MCS11)



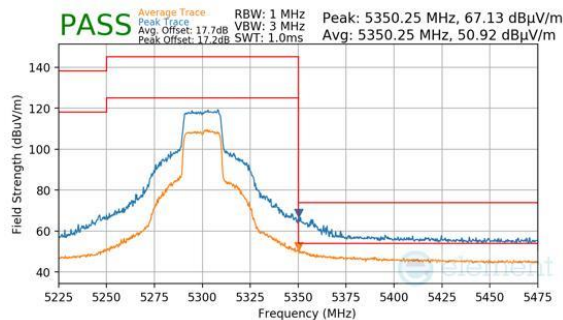
Plot 7-107. Ant2 (Peak & Average, RU242, Index 61, Ch.64, MCS11)



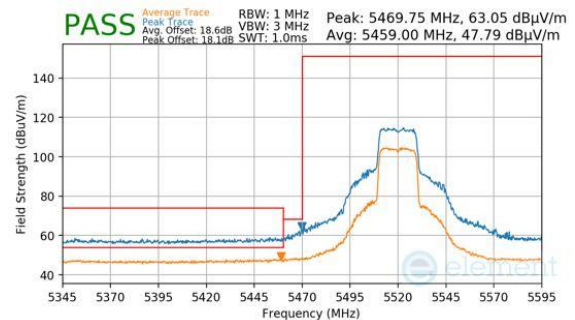
Plot 7-105. Ant2 (Peak & Average, RU242, Index 61, Ch.40, MCS11)



Plot 7-108. Ant2 (Peak & Average, RU242, Index 61, Ch.100, MCS11)



Plot 7-106. Ant2 (Peak & Average, RU242, Index 61, Ch.60, MCS11)

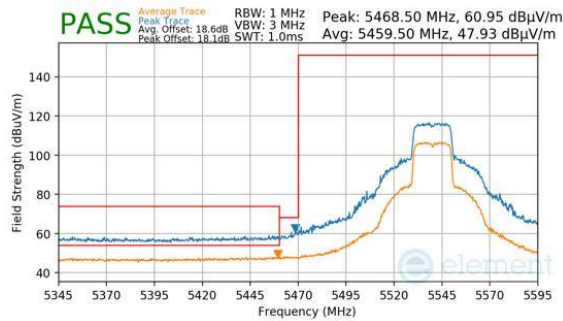


Plot 7-109. Ant2 (Peak & Average, RU242, Index 61, Ch.104, MCS11)

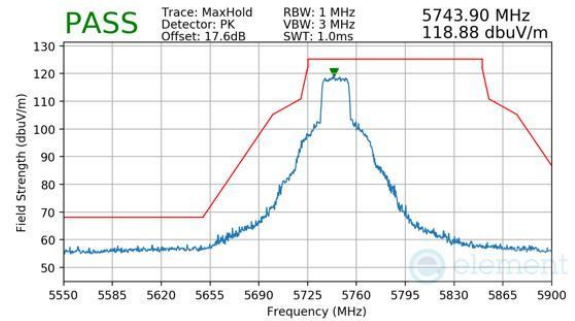
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		

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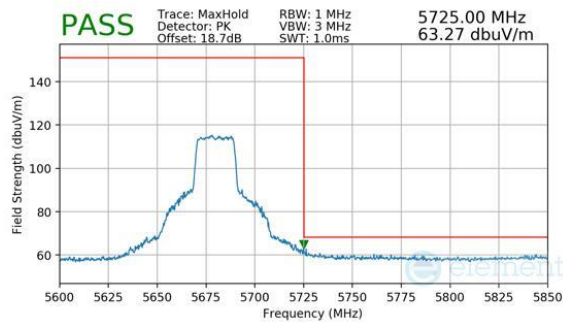
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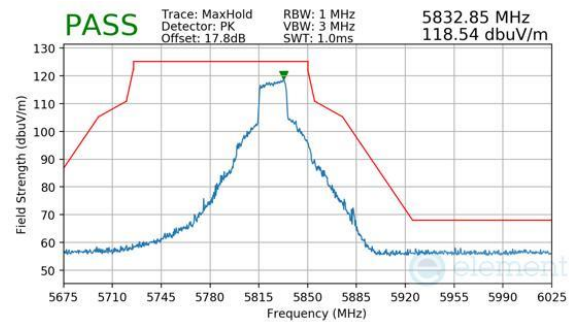
Plot 7-110. Ant2 (Peak & Average, RU242, Index 61, Ch.108, MCS11)



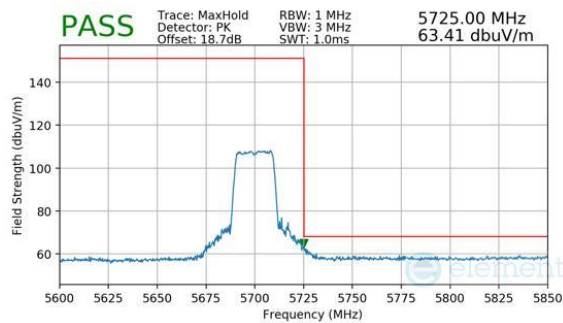
Plot 7-113. Ant2 (Peak, RU242, Index 61, Ch.149, MCS11)



Plot 7-111. Ant2 (Peak, RU242, Index 61, Ch.136, MCS11)



Plot 7-114. Ant2 (Peak, RU242, Index 61, Ch.165, MCS11)

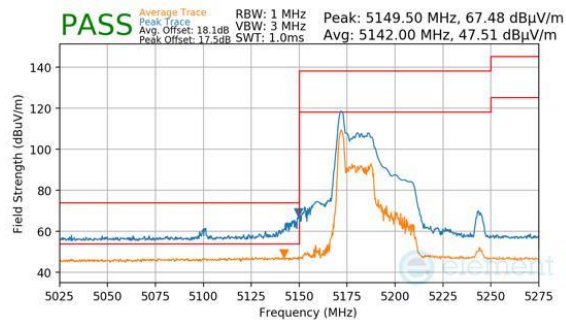


Plot 7-112. Ant2 (Peak, RU242, Index 61, Ch.140, MCS11)

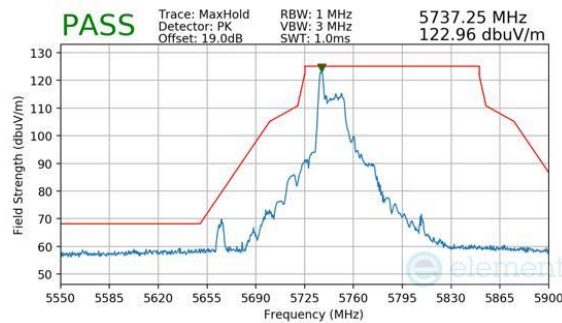
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 118 of 150

7.6.7 Ant2 Radiated Band Edge Measurements (40MHz BW)

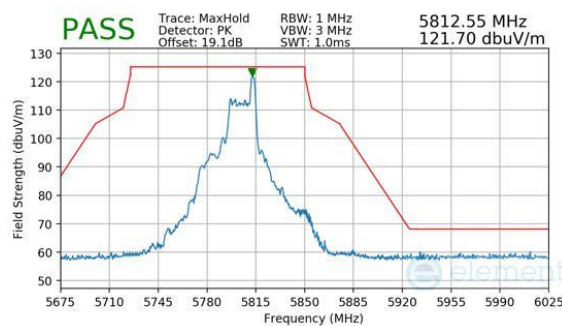
RU26



Plot 7-115. Ant2 (Peak & Average, RU26, Index 0, Ch.38, MCS11)



Plot 7-116. Ant2 (Peak, RU26, Index 0, Ch.151, MCS11)

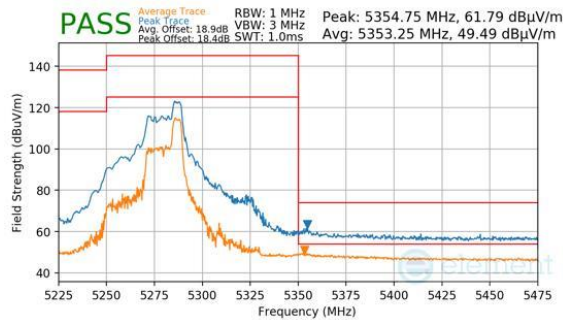


Plot 7-117. Ant2 (Peak, RU26, Index 17, Ch.159, MCS11)

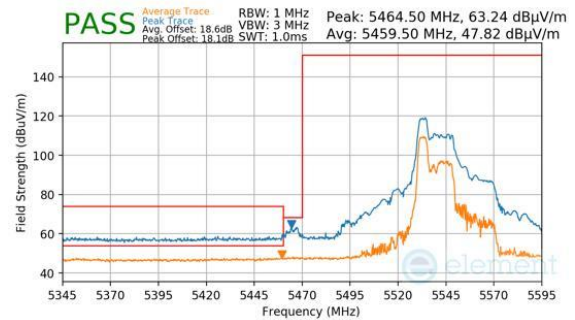
FCC ID: BCGA3416 IC: 579C-A3416		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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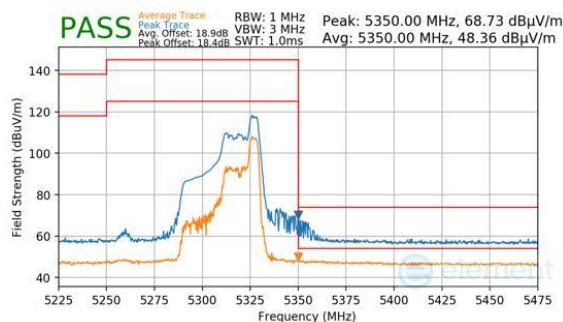
RU52



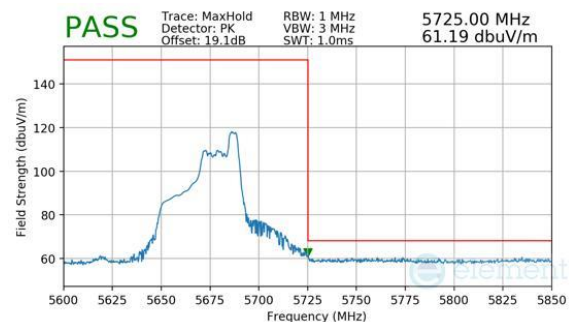
Plot 7-118. Ant2 (Peak & Average, RU52, Index 44, Ch.54, MCS11)



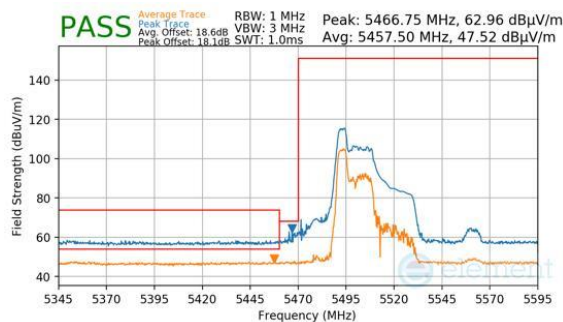
Plot 7-121. Ant2 (Peak & Average, RU52, Index 37, Ch.110, MCS11)



Plot 7-119. Ant2 (Peak & Average, RU52, Index 44, Ch.62, MCS11)



Plot 7-122. Ant2 (Peak, RU52, Index 44, Ch.134, MCS11)



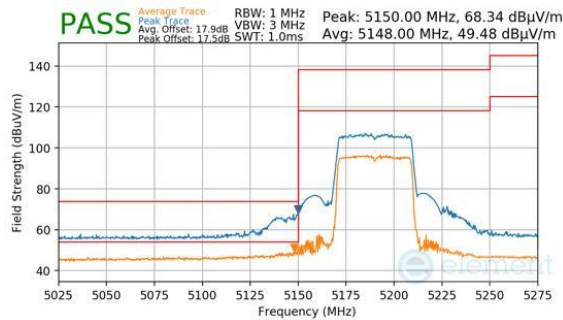
Plot 7-120. Ant2 (Peak & Average, RU52, Index 37, Ch.102, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		

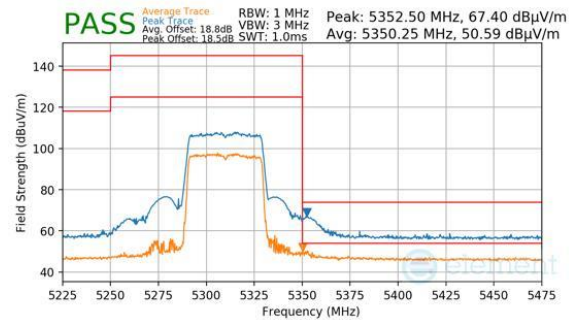
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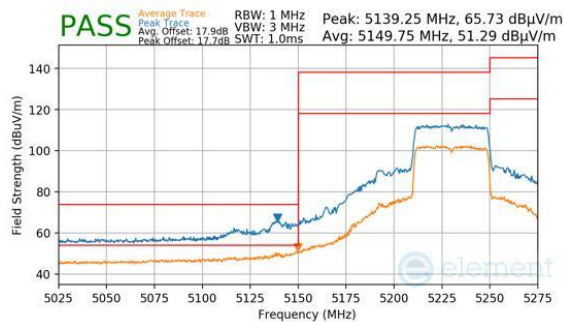
RU484



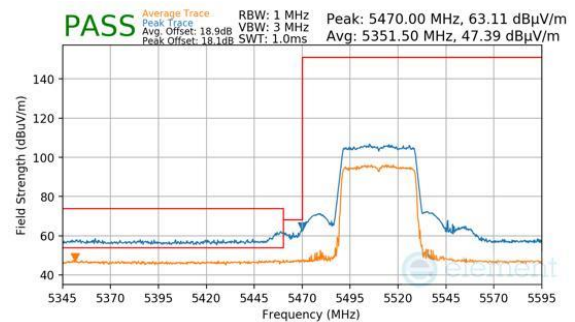
Plot 7-123. Ant2 (Peak & Average, RU484, Index 65, Ch.38, MCS11)



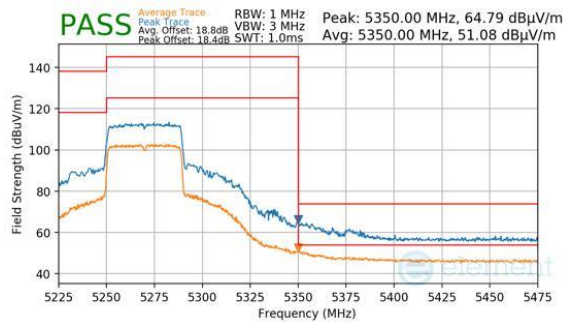
Plot 7-126. Ant2 (Peak & Average, RU484, Index 65, Ch.62, MCS11)



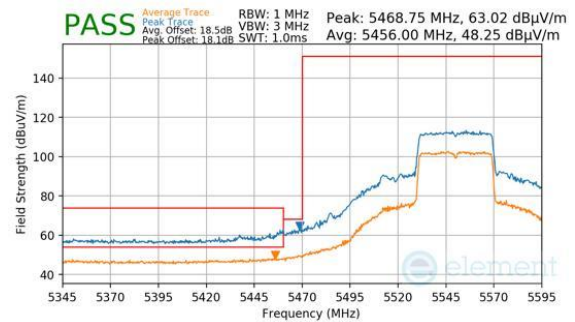
Plot 7-124. Ant2 (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-127. Ant2 (Peak & Average, RU484, Index 65, Ch.102, MCS11)



Plot 7-125. Ant2 (Peak & Average, RU484, Index 65, Ch.54, MCS11)

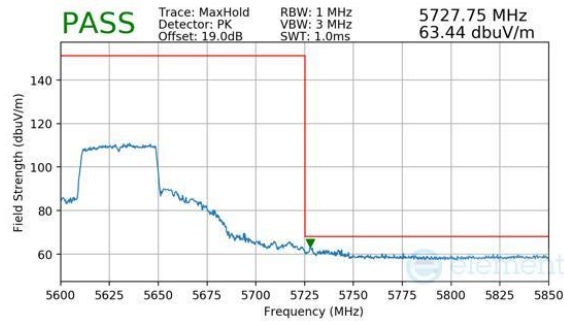


Plot 7-128. Ant2 (Peak & Average, RU484, Index 65, Ch.110, MCS11)

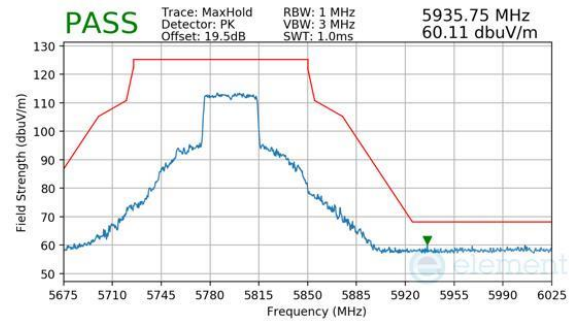
FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		

V 10.6 10/27/2023

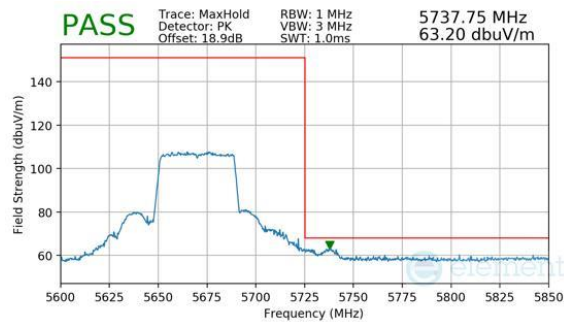
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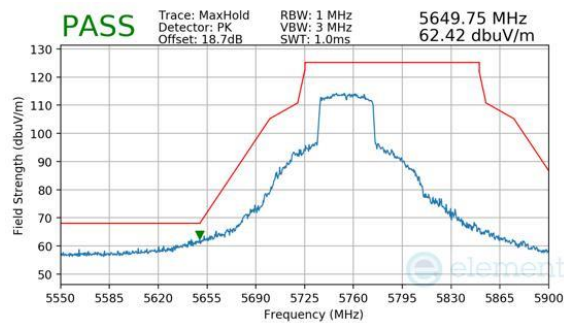
Plot 7-129. Ant2 (Peak, RU484, Index 65, Ch.126 (FCC only), MCS11)



Plot 7-132. Ant2 (Peak, RU484, Index 65, Ch.159, MCS11)



Plot 7-130. Ant2 (Peak, RU484, Index 65, Ch.134, MCS11)



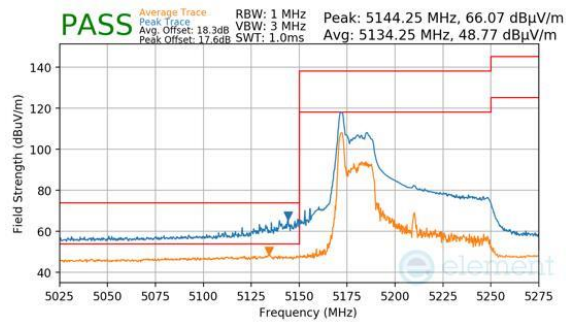
Plot 7-131. Ant2 (Peak, RU484, Index 65, Ch.151, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device		Page 122 of 150

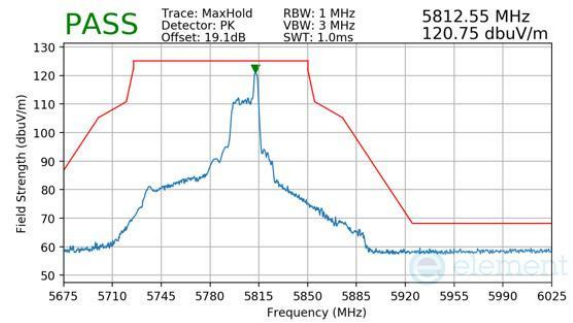
V 10.6 10/27/2023

7.6.8 Ant2 Radiated Band Edge Measurements (80MHz BW)

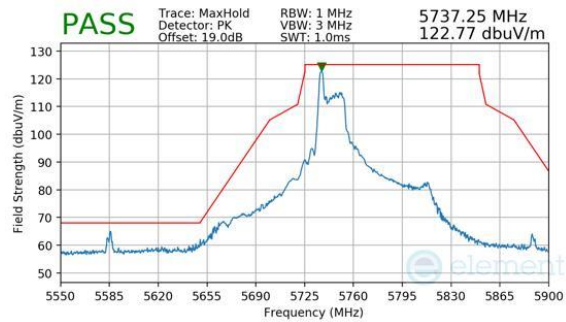
RU26



Plot 7-133. Ant2 (Peak & Average, RU26, Index 0, Ch.42, MCS11)



Plot 7-135. Ant2 (Peak, RU26, Index 36, Ch.155, MCS11)



Plot 7-134. Ant2 (Peak, RU26, Index 0, Ch.155, MCS11)

FCC ID: BCGA3416 IC: 579C-A3416			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2505120065-07.BCG	Test Dates: 5/12/2025 - 07/30/2025	EUT Type: Head Mounted Device	Page 123 of 150	

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