

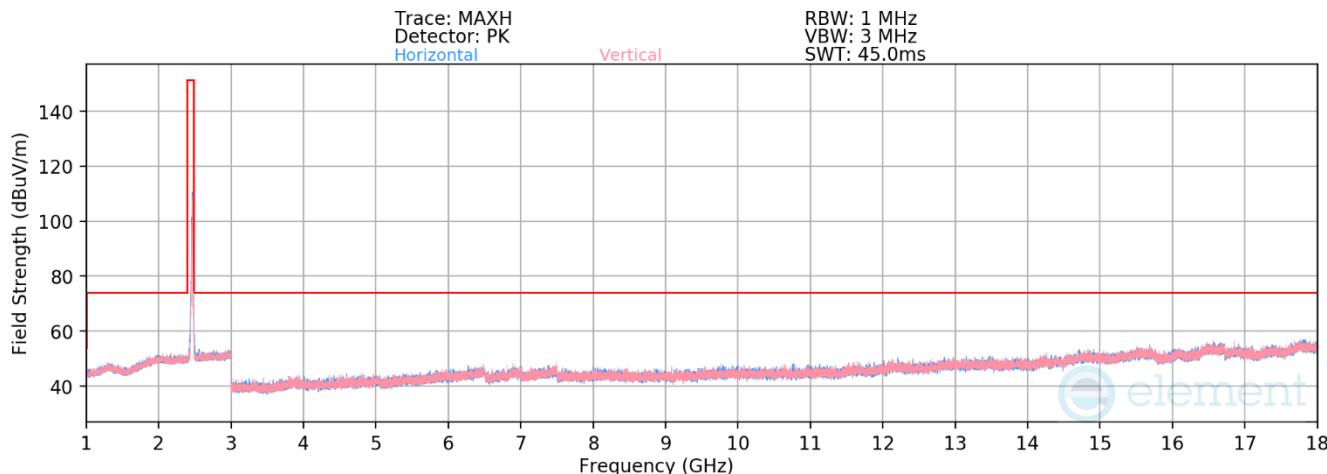
Plot 7-197. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax OFDMA – RU26 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-78.17	4.32	33.16	53.98	-20.82
4874.00	Peak	H	-	-	-66.34	4.25	44.91	73.98	-29.07
7311.00	Average	H	-	-	-79.13	8.84	36.71	53.98	-17.27
7311.00	Peak	H	-	-	-66.69	8.75	49.06	73.98	-24.92
12185.00	Average	H	-	-	-80.62	12.46	38.84	53.98	-15.14
12185.00	Peak	H	-	-	-68.72	12.46	50.74	73.98	-23.24

Table 7-38. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 144 of 226



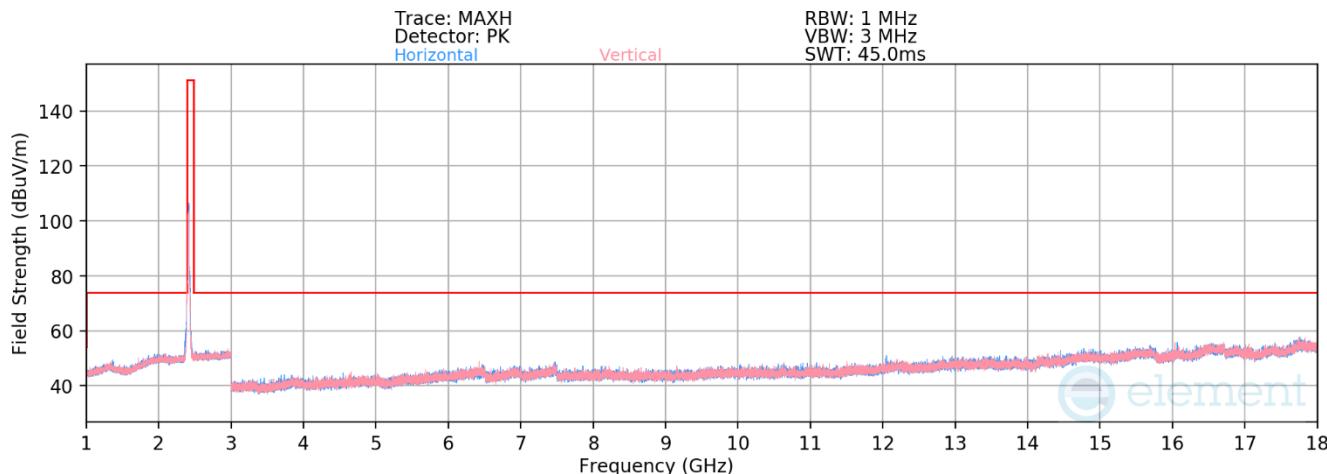
Plot 7-198. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax OFDMA – RU26 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-77.88	4.19	33.31	53.98	-20.67
4924.00	Peak	H	-	-	-65.62	4.46	45.84	73.98	-28.14
7386.00	Average	H	-	-	-78.79	8.52	36.72	53.98	-17.26
7386.00	Peak	H	-	-	-67.31	8.52	48.21	73.98	-25.77
12310.00	Average	H	-	-	-80.74	12.34	38.60	53.98	-15.38
12310.00	Peak	H	-	-	-68.87	12.35	50.48	73.98	-23.50

Table 7-39. Radiated Measurements Antenna WF7 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 145 of 226



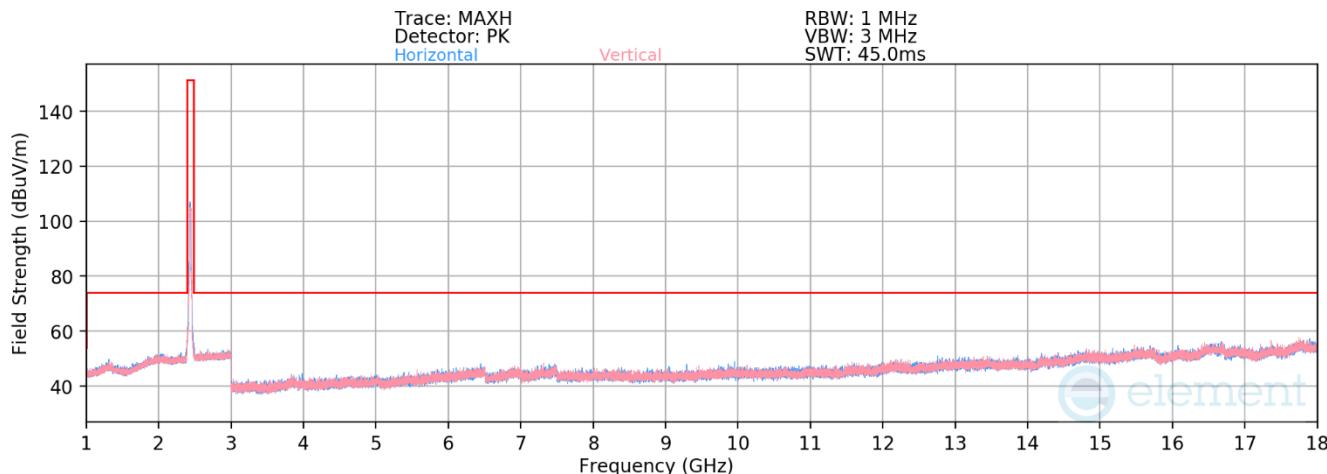
Plot 7-199. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax OFDMA – RU242 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.77	4.22	33.45	53.98	-20.53
4824.00	Peak	H	-	-	-66.09	4.22	45.13	73.98	-28.85
12060.00	Average	H	-	-	-80.06	11.95	38.89	53.98	-15.09
12060.00	Peak	H	-	-	-68.50	12.13	50.63	73.98	-23.35

Table 7-40. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 146 of 226



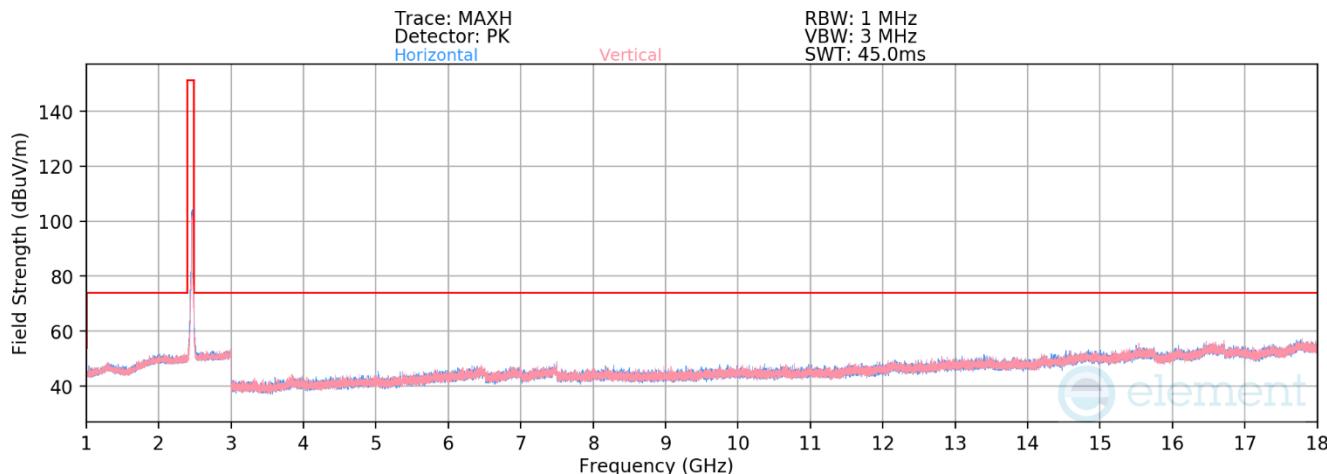
Plot 7-200. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax OFDMA – RU242 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-77.86	4.23	33.37	53.98	-20.61
4874.00	Peak	H	-	-	-66.15	4.32	45.18	73.98	-28.80
7311.00	Average	H	-	-	-78.77	8.70	36.93	53.98	-17.05
7311.00	Peak	H	-	-	-66.92	8.92	49.00	73.98	-24.98
12185.00	Average	H	-	-	-81.21	12.73	38.52	53.98	-15.46
12185.00	Peak	H	-	-	-69.29	12.73	50.44	73.98	-23.54

Table 7-41. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 147 of 226



Plot 7-201. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax OFDMA – RU242 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

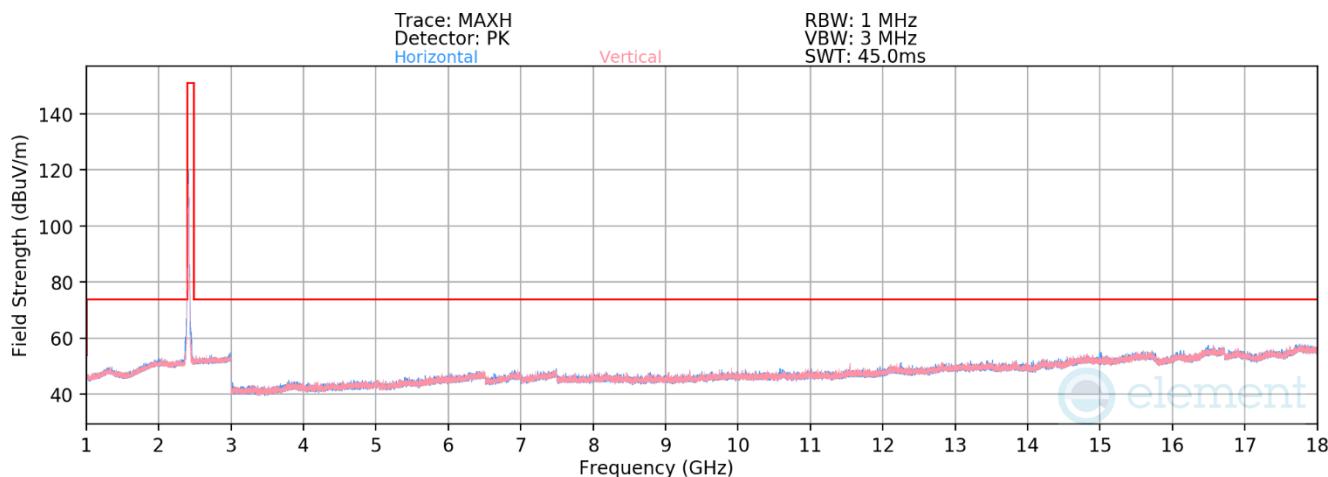
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-77.80	4.31	33.51	53.98	-20.47
4924.00	Peak	H	-	-	-66.52	4.46	44.94	73.98	-29.04
7386.00	Average	H	-	-	-78.74	8.69	36.94	53.98	-17.04
7386.00	Peak	H	-	-	-66.88	8.65	48.76	73.98	-25.22
12310.00	Average	H	-	-	-80.99	12.48	38.49	53.98	-15.49
12310.00	Peak	H	-	-	-69.00	12.43	50.43	73.98	-23.55

Table 7-42. Radiated Measurements Antenna WF7 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 148 of 226

7.7.3 Antenna WF9 Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



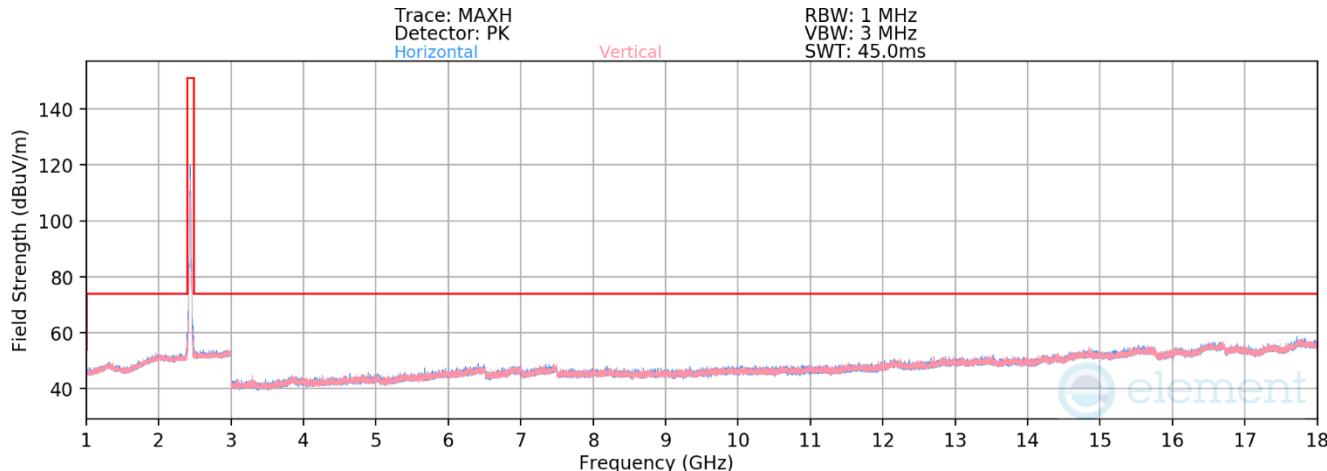
Plot 7-202. Radiated Spurious Emissions above 1GHz Antenna WF9 (802.11ax OFDMA – RU26 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.77	4.22	33.44	53.98	-20.54
4824.00	Peak	H	-	-	-66.26	4.22	44.96	73.98	-29.02
12060.00	Average	H	-	-	-80.44	12.13	38.69	53.98	-15.29
12060.00	Peak	H	-	-	-68.98	11.95	49.97	73.98	-24.01

Table 7-43. Radiated Measurements Antenna WF9 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 149 of 226



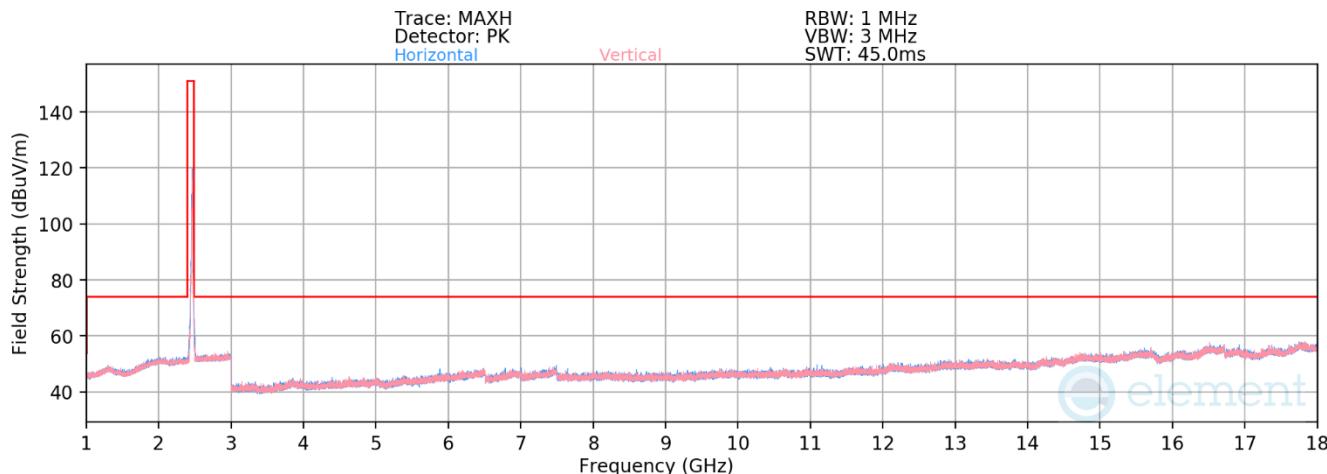
Plot 7-203. Radiated Spurious Emissions above 1GHz Antenna WF9 (802.11ax OFDMA – RU26 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-77.99	4.32	33.33	53.98	-20.65
4874.00	Peak	H	-	-	-66.70	4.32	44.62	73.98	-29.36
7311.00	Average	H	-	-	-78.76	8.84	37.08	53.98	-16.90
7311.00	Peak	H	-	-	-67.37	8.75	48.38	73.98	-25.60
12185.00	Average	H	-	-	-80.81	12.46	38.65	53.98	-15.33
12185.00	Peak	H	-	-	-69.58	12.42	49.84	73.98	-24.14

Table 7-44. Radiated Measurements Antenna WF9 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 150 of 226



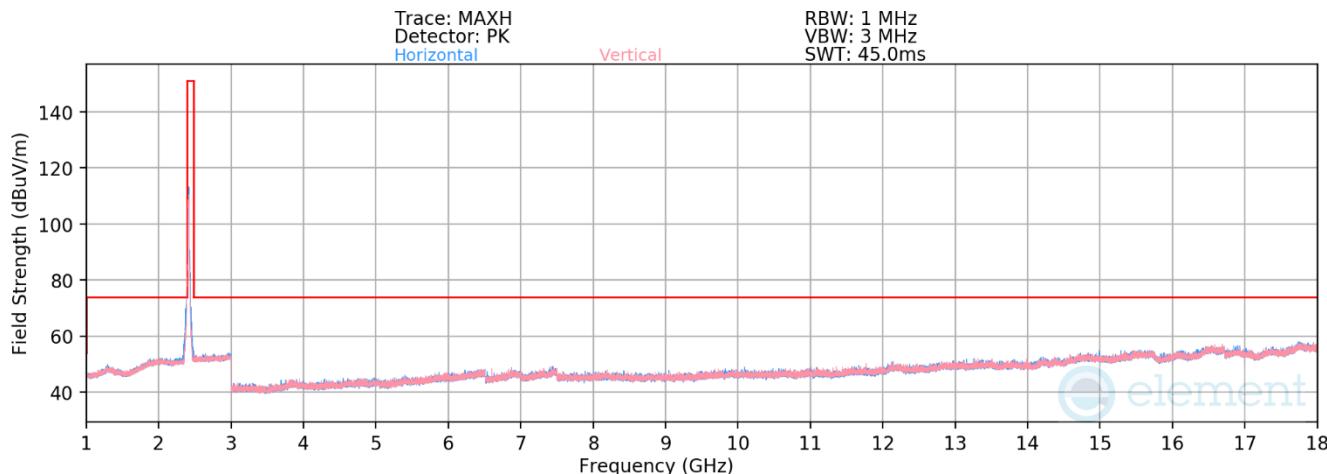
Plot 7-204. Radiated Spurious Emissions above 1GHz Antenna WF9 (802.11ax OFDMA – RU26 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-78.06	4.31	33.25	53.98	-20.73
4924.00	Peak	H	-	-	-66.13	4.31	45.17	73.98	-28.81
7386.00	Average	H	-	-	-78.60	8.52	36.92	53.98	-17.06
7386.00	Peak	H	-	-	-66.79	8.69	48.90	73.98	-25.08
12310.00	Average	H	-	-	-80.86	12.43	38.57	53.98	-15.41
12310.00	Peak	H	-	-	-68.77	12.34	50.58	73.98	-23.40

Table 7-45. Radiated Measurements Antenna WF9 (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 151 of 226



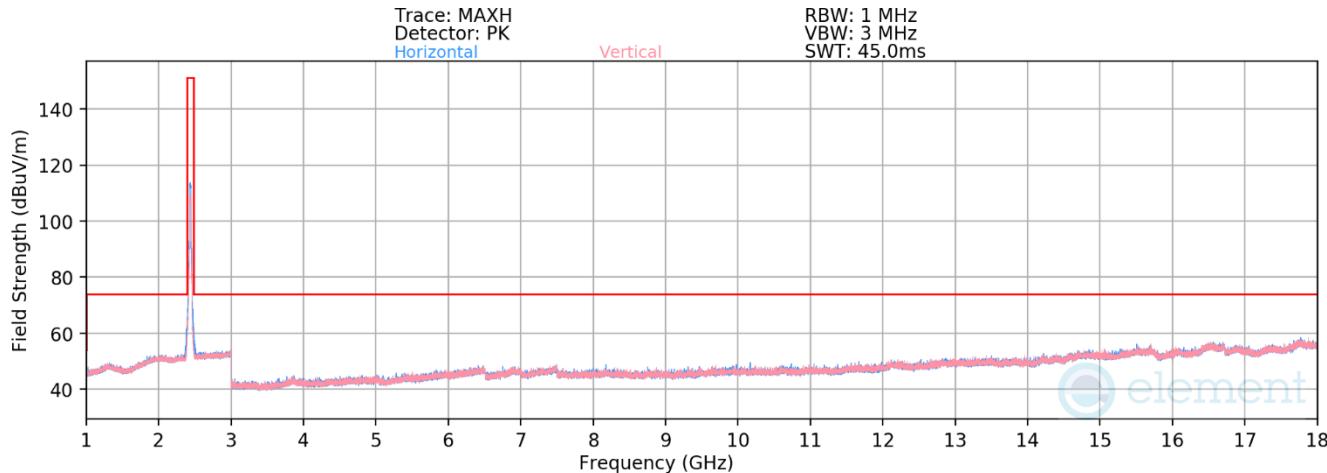
Plot 7-205. Radiated Spurious Emissions above 1GHz Antenna WF9 (802.11ax OFDMA – RU242 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.66	4.22	33.56	53.98	-20.42
4824.00	Peak	H	-	-	-66.00	4.22	45.22	73.98	-28.76
12060.00	Average	H	-	-	-80.69	12.13	38.44	53.98	-15.54
12060.00	Peak	H	-	-	-68.97	11.95	49.98	73.98	-24.00

Table 7-46. Radiated Measurements Antenna WF9 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 152 of 226



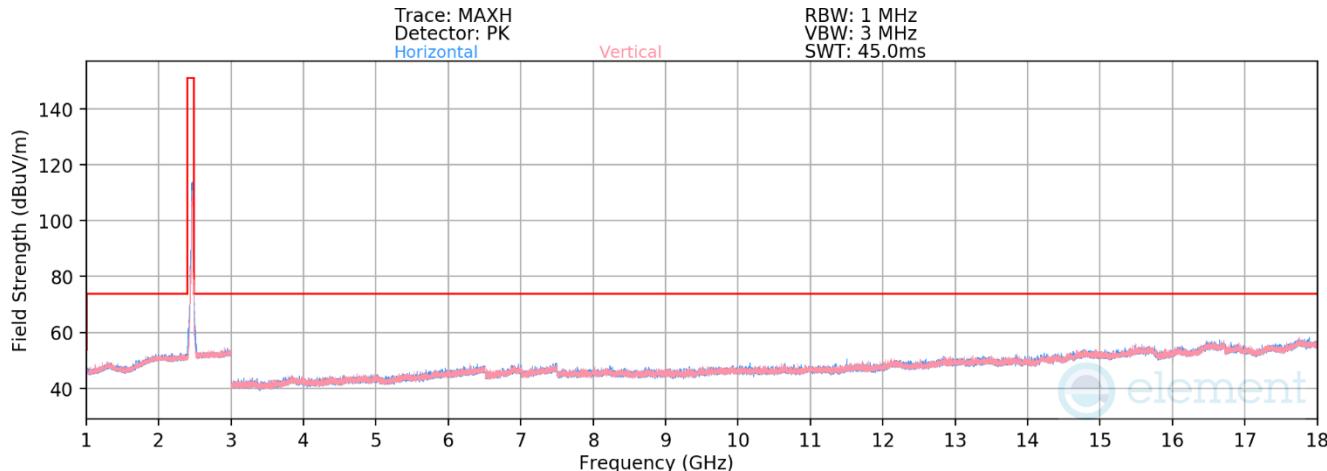
Plot 7-206. Radiated Spurious Emissions above 1GHz Antenna WF9 (802.11ax OFDMA – RU242 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-78.15	4.32	33.18	53.98	-20.80
4874.00	Peak	H	-	-	-66.87	4.32	44.46	73.98	-29.52
7311.00	Average	H	-	-	-78.98	8.84	36.85	53.98	-17.13
7311.00	Peak	H	-	-	-67.28	8.84	48.55	73.98	-25.43
12185.00	Average	H	-	-	-80.93	12.46	38.53	53.98	-15.45
12185.00	Peak	H	-	-	-69.29	12.46	50.17	73.98	-23.81

Table 7-47. Radiated Measurements Antenna WF9 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 153 of 226



Plot 7-207. Radiated Spurious Emissions above 1GHz Antenna WF9 (802.11ax OFDMA – RU242 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

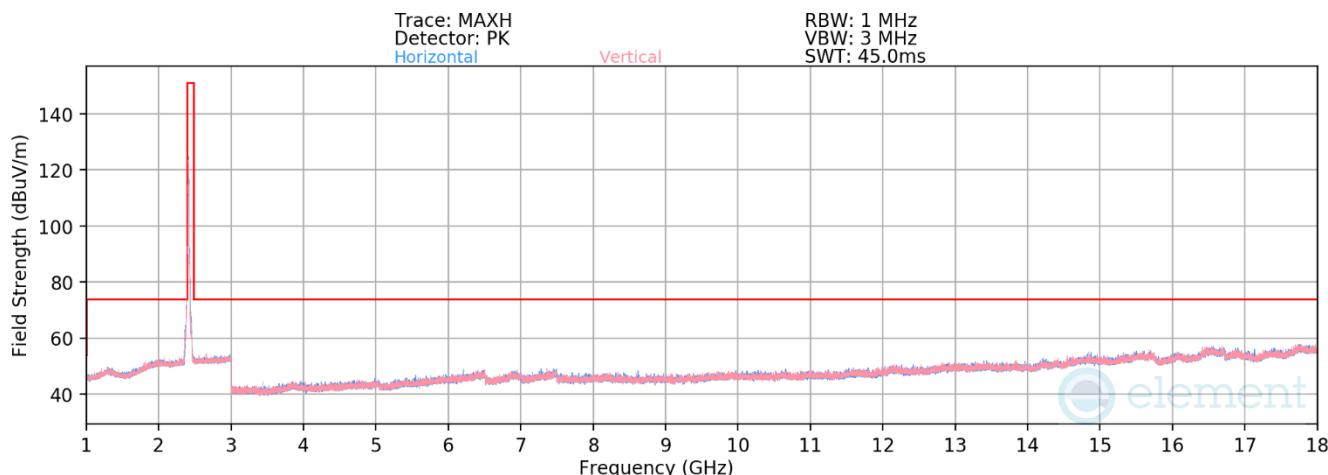
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-78.01	4.19	33.18	53.98	-20.80
4924.00	Peak	H	-	-	-65.95	4.31	45.35	73.98	-28.63
7386.00	Average	H	-	-	-79.02	8.69	36.66	53.98	-17.32
7386.00	Peak	H	-	-	-66.89	8.52	48.63	73.98	-25.35
12310.00	Average	H	-	-	-80.92	12.34	38.42	53.98	-15.56
12310.00	Peak	H	-	-	-69.07	12.34	50.27	73.98	-23.71

Table 7-48. Radiated Measurements Antenna WF9 (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 154 of 226

7.7.4 CDD Primary Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



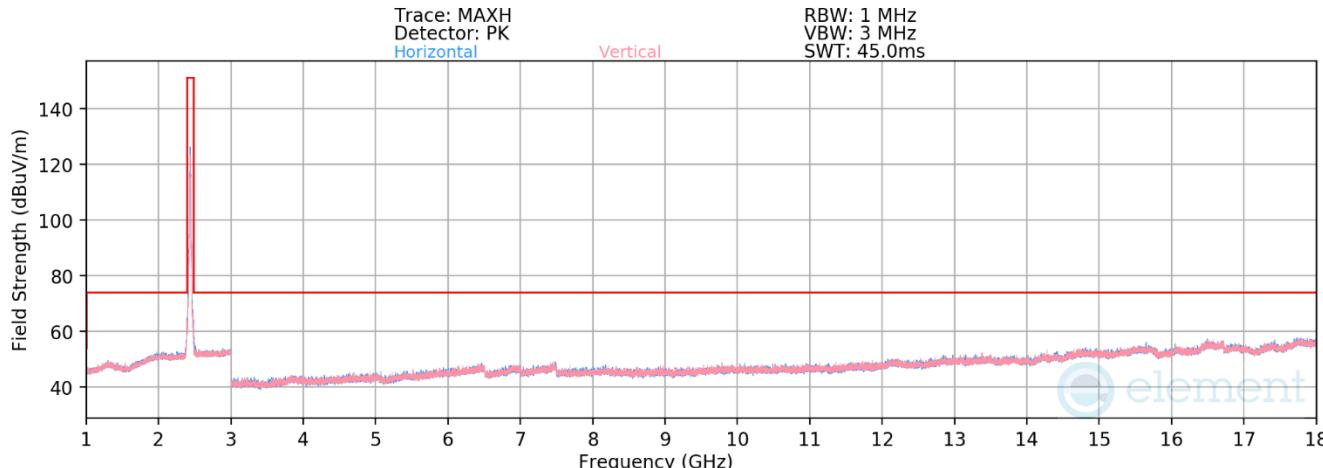
Plot 7-208. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax OFDMA – RU26 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.93	4.22	33.28	53.98	-20.70
4824.00	Peak	H	-	-	-66.19	4.22	45.03	73.98	-28.95
12060.00	Average	H	-	-	-80.31	12.13	38.82	53.98	-15.16
12060.00	Peak	H	-	-	-69.41	12.13	49.72	73.98	-24.26

Table 7-49. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 155 of 226



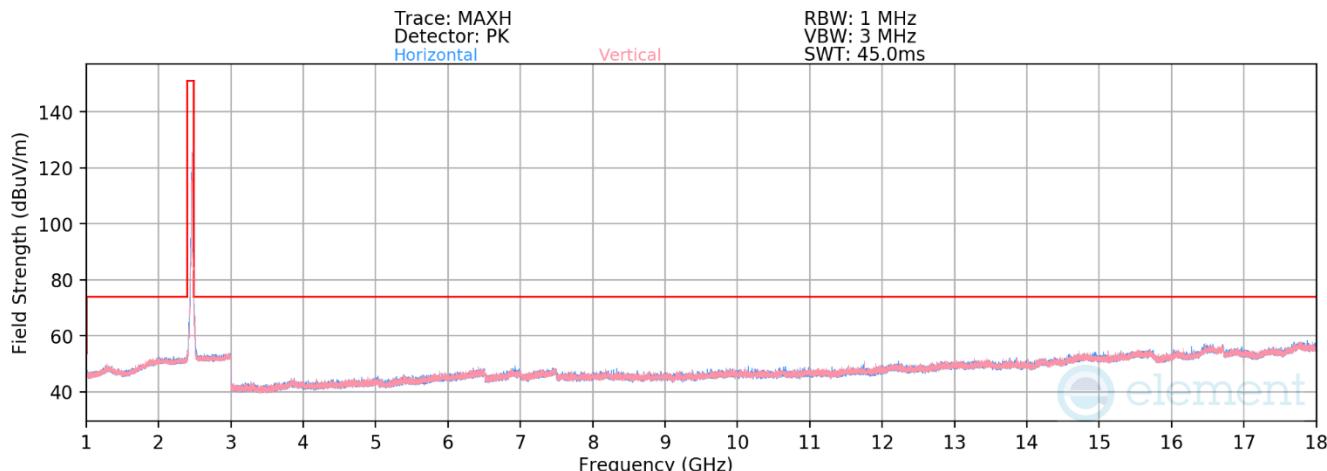
Plot 7-209. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax OFDMA – RU26 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-78.07	4.23	33.16	53.98	-20.82
4874.00	Peak	H	-	-	-66.36	4.32	44.96	73.98	-29.02
7311.00	Average	H	-	-	-79.14	8.84	36.70	53.98	-17.28
7311.00	Peak	H	-	-	-67.39	8.75	48.36	73.98	-25.62
12185.00	Average	H	-	-	-80.77	12.46	38.69	53.98	-15.29
12185.00	Peak	H	-	-	-69.15	12.46	50.32	73.98	-23.66

Table 7-50. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 156 of 226



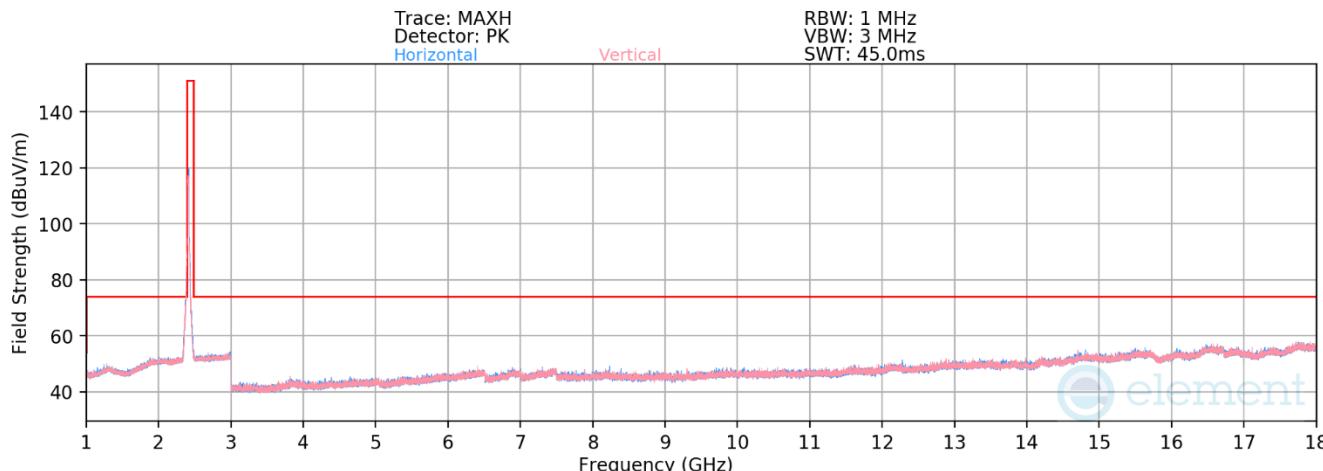
Plot 7-210. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax OFDMA – RU26 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-77.93	4.31	33.38	53.98	-20.60
4924.00	Peak	H	-	-	-65.87	4.31	45.44	73.98	-28.54
7386.00	Average	H	-	-	-78.68	8.52	36.84	53.98	-17.14
7386.00	Peak	H	-	-	-67.32	8.69	48.36	73.98	-25.62
12310.00	Average	H	-	-	-81.00	12.48	38.48	53.98	-15.50
12310.00	Peak	H	-	-	-69.55	12.43	49.88	73.98	-24.10

Table 7-51. Radiated Measurements CDD Primary (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 157 of 226



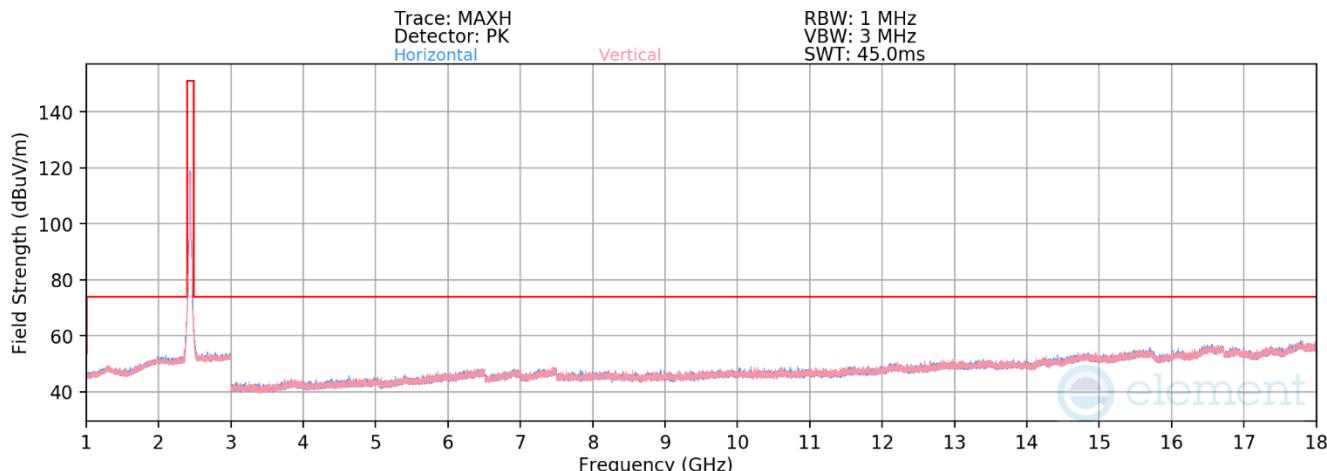
Plot 7-211. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax OFDMA – RU242 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.83	4.22	33.39	53.98	-20.59
4824.00	Peak	H	-	-	-66.01	4.22	45.20	73.98	-28.78
12060.00	Average	H	-	-	-80.60	12.13	38.53	53.98	-15.45
12060.00	Peak	H	-	-	-69.28	12.13	49.85	73.98	-24.13

Table 7-52. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 158 of 226



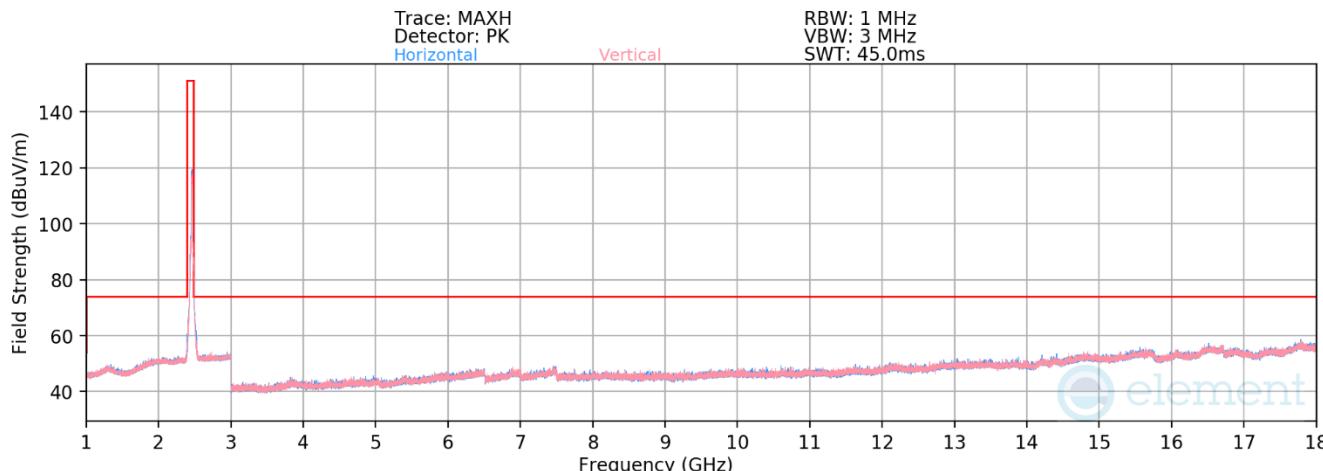
Plot 7-212. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax OFDMA – RU242 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-78.06	4.29	33.23	53.98	-20.75
4874.00	Peak	H	-	-	-66.20	4.32	45.12	73.98	-28.86
7311.00	Average	H	-	-	-79.03	8.70	36.67	53.98	-17.31
7311.00	Peak	H	-	-	-67.52	8.70	48.18	73.98	-25.80
12185.00	Average	H	-	-	-81.13	12.73	38.60	53.98	-15.38
12185.00	Peak	H	-	-	-69.26	12.73	50.47	73.98	-23.51

Table 7-53. Radiated Measurements CDD Primary (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 159 of 226



Plot 7-213. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax OFDMA – RU242 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

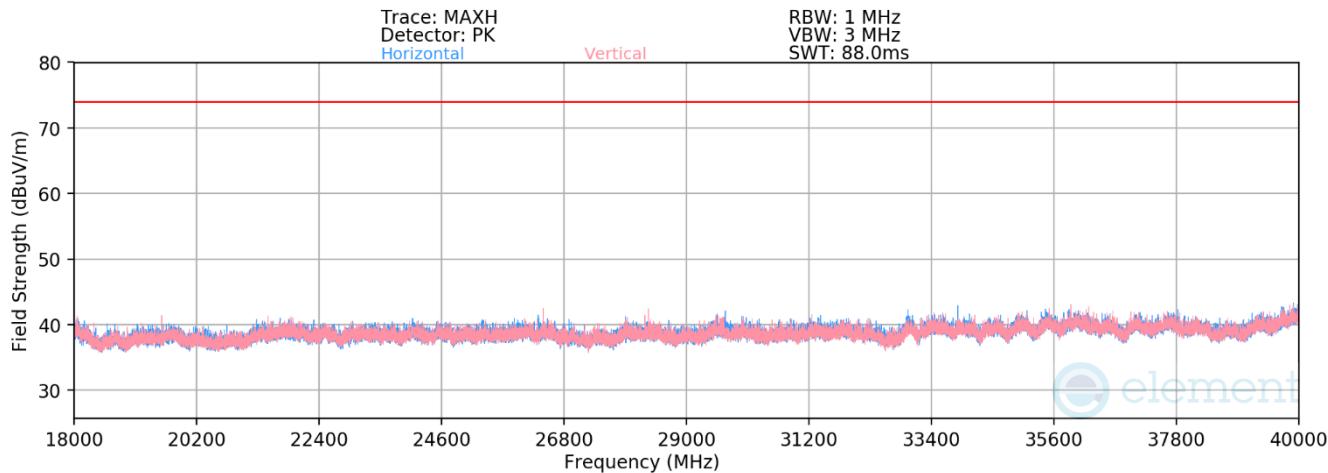
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-78.02	4.19	33.17	53.98	-20.81
4924.00	Peak	H	-	-	-65.87	4.19	45.32	73.98	-28.66
7386.00	Average	H	-	-	-78.85	8.52	36.67	53.98	-17.31
7386.00	Peak	H	-	-	-67.04	8.69	48.65	73.98	-25.33
12310.00	Average	H	-	-	-80.80	12.25	38.46	53.98	-15.52
12310.00	Peak	H	-	-	-68.90	12.25	50.35	73.98	-23.63

Table 7-54. Radiated Measurements CDD Primary (RU242)

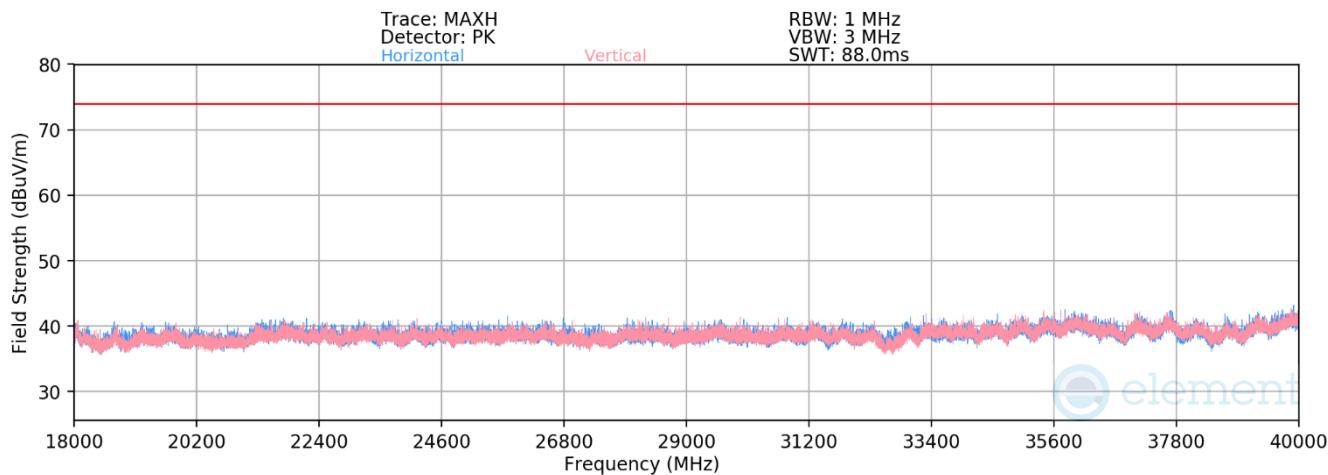
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 160 of 226

CDD Primary Radiated Spurious Emission Measurements (Above 18GHz)

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



Plot 7-214. Radiated Spurious Emissions above 18GHz CDD Primary (802.11ax OFDMA – RU26 – Ch. 6)

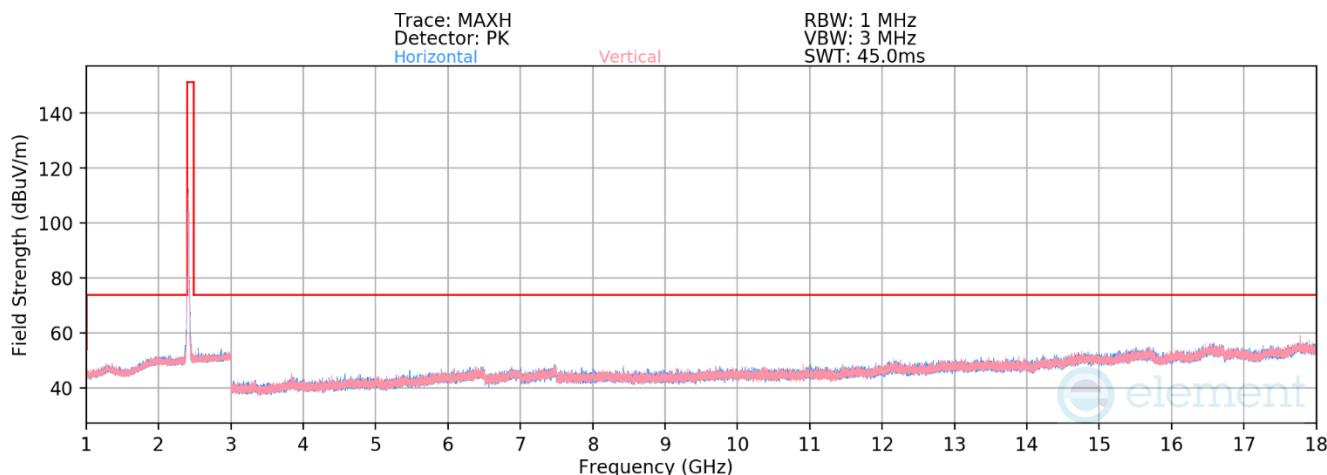


Plot 7-215. Radiated Spurious Emissions above 18GHz CDD Primary (802.11ax OFDMA – RU242 – Ch. 6)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 161 of 226

7.7.5 CDD Diversity Radiated Spurious Emission Measurements

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



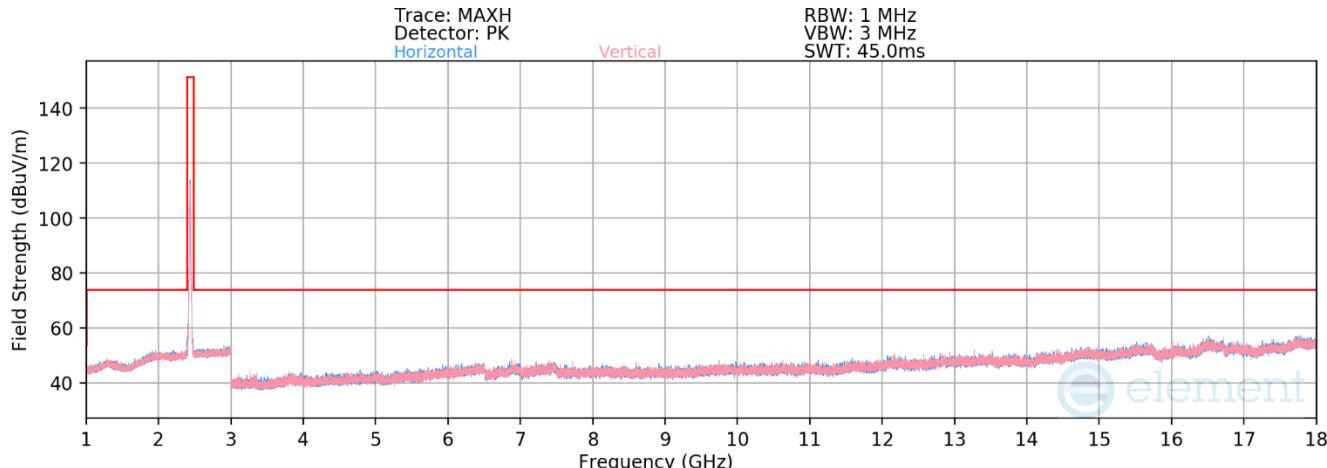
Plot 7-216. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax OFDMA – RU26 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.85	4.22	33.37	53.98	-20.61
4824.00	Peak	H	-	-	-66.26	4.22	44.96	73.98	-29.02
12060.00	Average	H	-	-	-80.58	12.13	38.55	53.98	-15.43
12060.00	Peak	H	-	-	-68.55	11.95	50.40	73.98	-23.58

Table 7-55. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 162 of 226



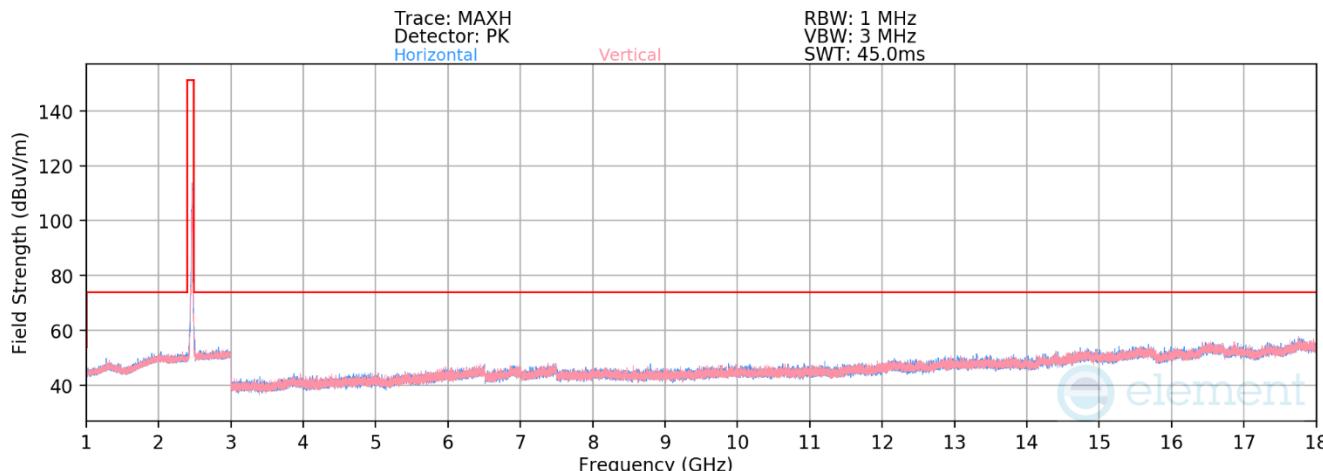
Plot 7-217. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax OFDMA – RU26 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-78.16	4.32	33.17	53.98	-20.81
4874.00	Peak	H	-	-	-66.23	4.32	45.09	73.98	-28.89
7311.00	Average	H	-	-	-78.74	8.84	37.09	53.98	-16.89
7311.00	Peak	H	-	-	-66.93	8.92	48.99	73.98	-24.99
12185.00	Average	H	-	-	-80.66	12.49	38.82	53.98	-15.16
12185.00	Peak	H	-	-	-69.61	12.46	49.85	73.98	-24.13

Table 7-56. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 163 of 226



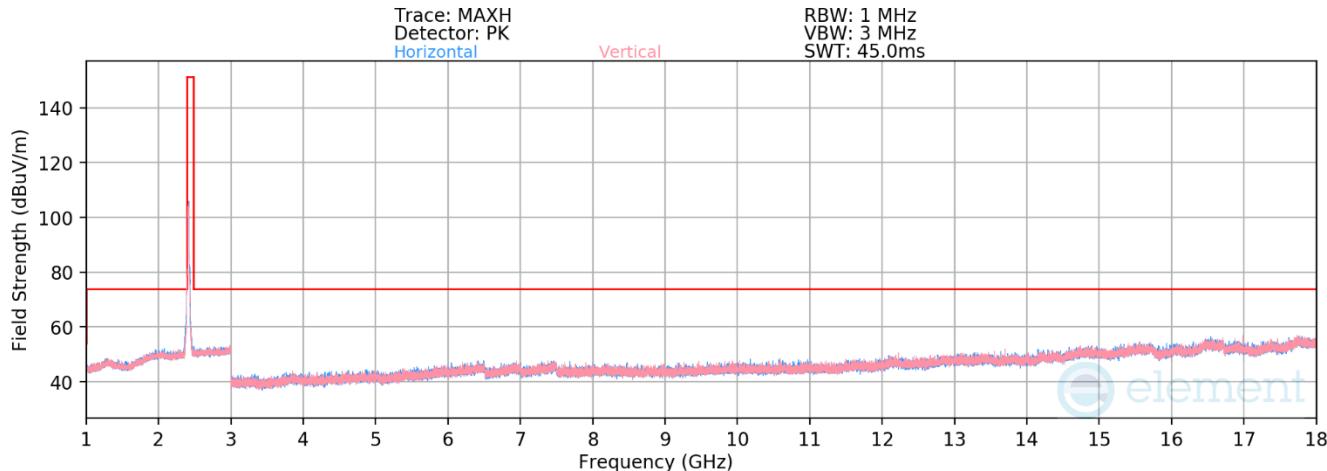
Plot 7-218. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax OFDMA – RU26 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 4
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-77.87	4.19	33.32	53.98	-20.66
4924.00	Peak	H	-	-	-66.21	4.19	44.98	73.98	-29.00
7386.00	Average	H	-	-	-78.69	8.52	36.83	53.98	-17.15
7386.00	Peak	H	-	-	-66.87	8.52	48.65	73.98	-25.33
12310.00	Average	H	-	-	-80.87	12.43	38.56	53.98	-15.42
12310.00	Peak	H	-	-	-69.01	12.43	50.42	73.98	-23.56

Table 7-57. Radiated Measurements CDD Diversity (RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 164 of 226



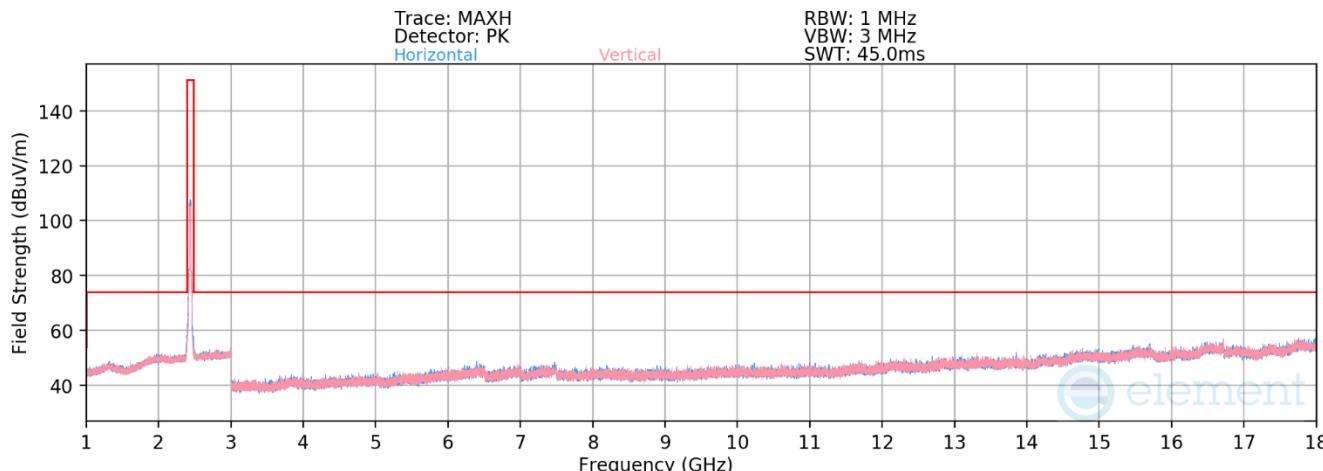
Plot 7-219. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax OFDMA – RU242 – Ch. 1)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 01

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4824.00	Average	H	-	-	-77.87	4.22	33.35	53.98	-20.63
4824.00	Peak	H	-	-	-66.43	4.22	44.79	73.98	-29.19
12060.00	Average	H	-	-	-80.49	12.27	38.79	53.98	-15.19
12060.00	Peak	H	-	-	-68.56	12.13	50.57	73.98	-23.41

Table 7-58. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 165 of 226



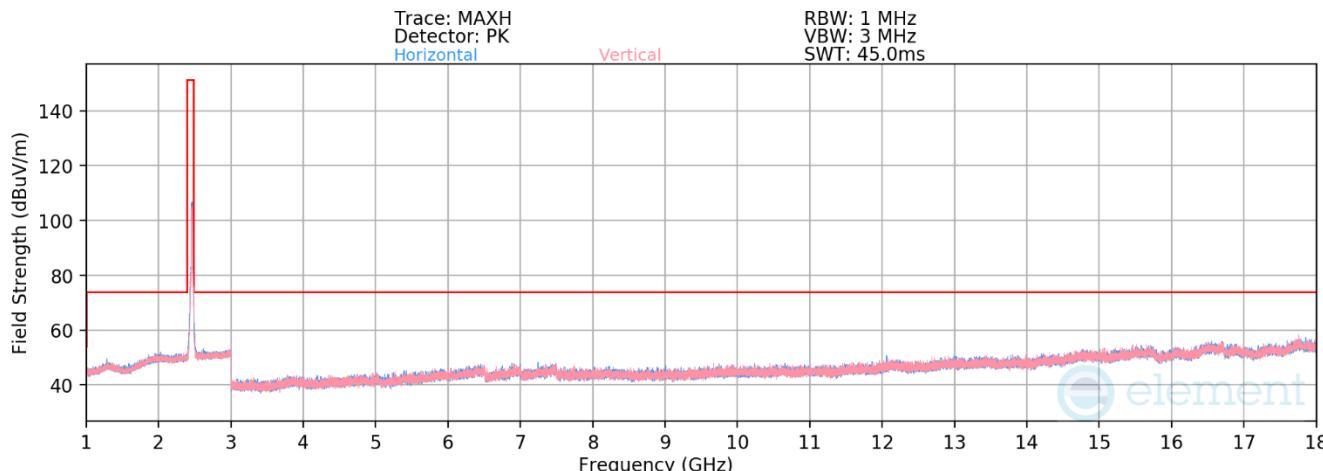
Plot 7-220. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax OFDMA – RU242 – Ch. 6)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 06

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4874.00	Average	H	-	-	-78.04	4.32	33.29	53.98	-20.69
4874.00	Peak	H	-	-	-65.75	4.32	45.57	73.98	-28.41
7311.00	Average	H	-	-	-79.02	8.92	36.90	53.98	-17.08
7311.00	Peak	H	-	-	-67.19	8.75	48.56	73.98	-25.42
12185.00	Average	H	-	-	-80.83	12.46	38.64	53.98	-15.34
12185.00	Peak	H	-	-	-69.28	12.42	50.14	73.98	-23.84

Table 7-59. Radiated Measurements CDD Diversity (RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 166 of 226



Plot 7-221. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax OFDMA – RU242 – Ch. 11)

Worst Case Mode: 802.11ax OFDMA
 Worst Case Transfer Rate: MCS0
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11

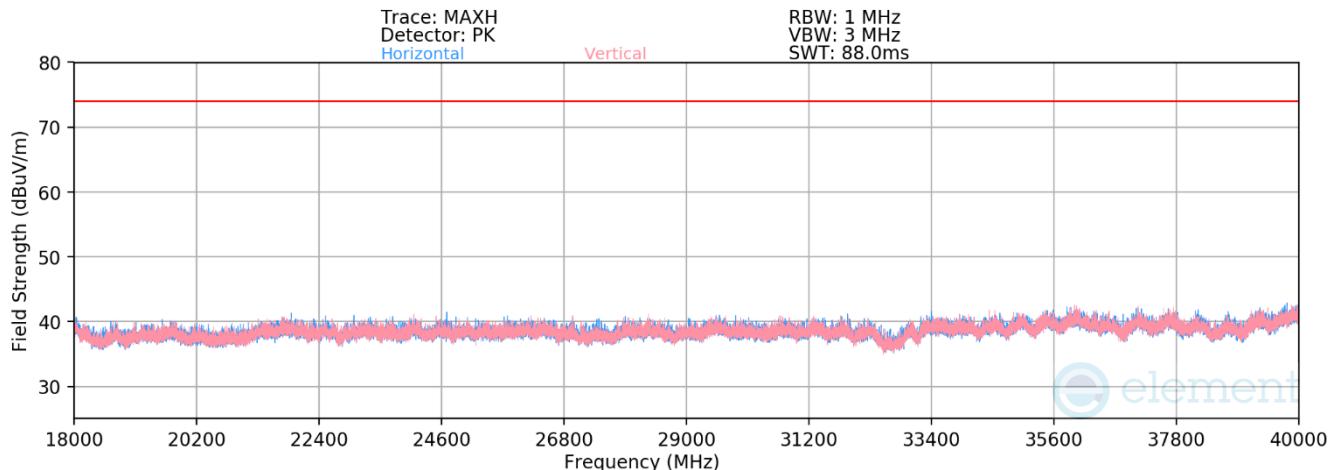
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
4924.00	Average	H	-	-	-77.87	4.31	33.44	53.98	-20.54
4924.00	Peak	H	-	-	-65.45	4.31	45.86	73.98	-28.12
7386.00	Average	H	-	-	-78.73	8.69	36.96	53.98	-17.02
7386.00	Peak	H	-	-	-67.15	8.69	48.54	73.98	-25.44
12310.00	Average	H	-	-	-80.70	12.48	38.77	53.98	-15.21
12310.00	Peak	H	-	-	-69.48	12.48	50.00	73.98	-23.98

Table 7-60. Radiated Measurements CDD Diversity (RU242)

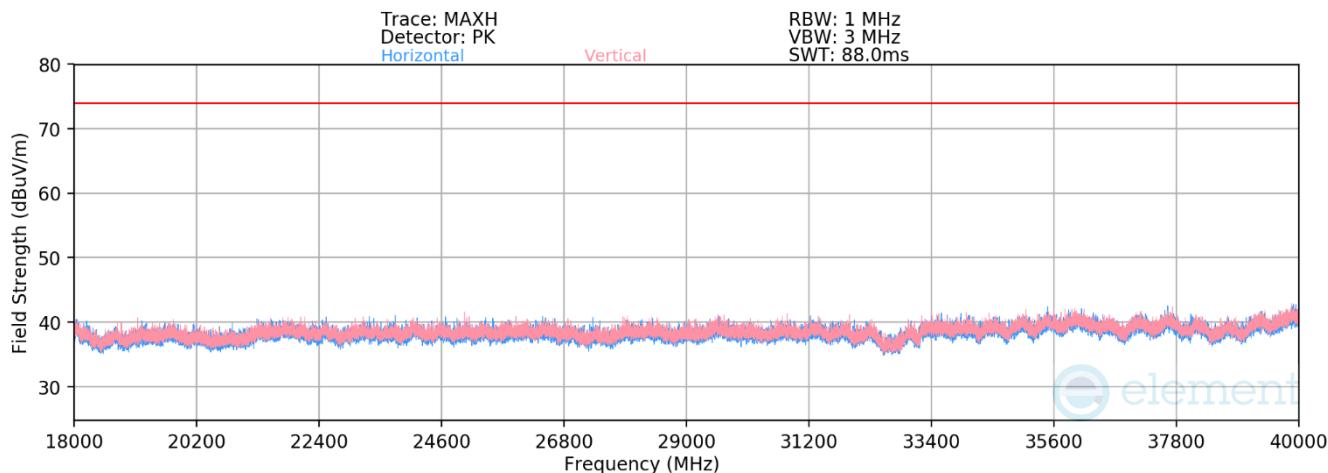
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 167 of 226

CDD Diversity Radiated Spurious Emission Measurements (Above 18GHz)

§15.247(d) §15.205 & §15.209; RSS-Gen [8.9]



Plot 7-222. Radiated Spurious Emissions above 18GHz CDD Diversity (802.11ax OFDMA – RU26 – Ch. 6)



Plot 7-223. Radiated Spurious Emissions above 18GHz CDD Diversity (802.11ax OFDMA – RU242 – Ch. 6)

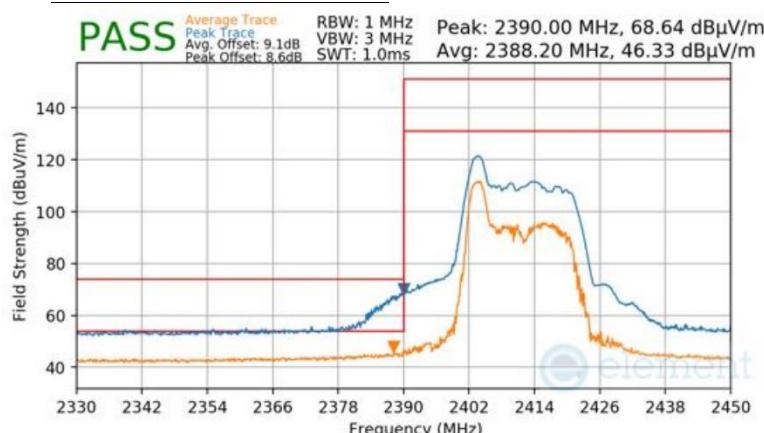
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 168 of 226

7.7.6 Antenna WF8 Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

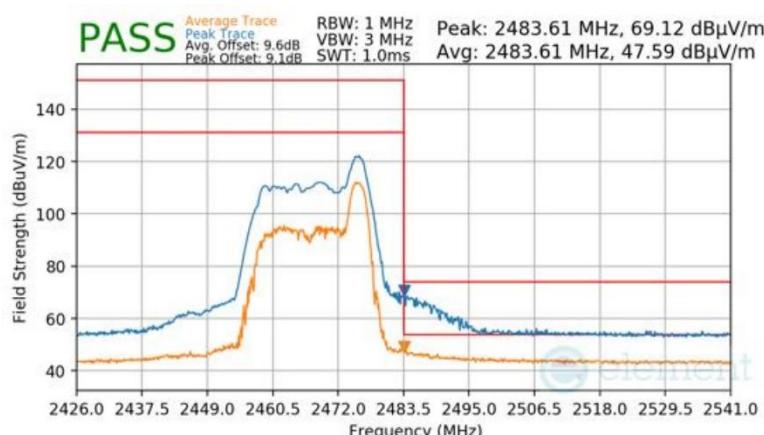
RU26

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 0
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-224 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU26)

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 8
 Distance of Measurements: 3 Meters
 Operating Frequency: 2467MHz
 Channel: 12

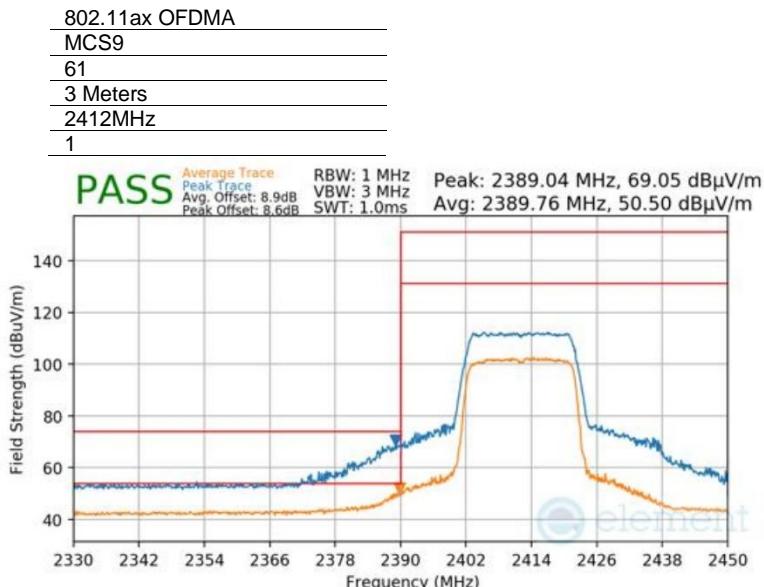


Plot 7-225 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 169 of 226

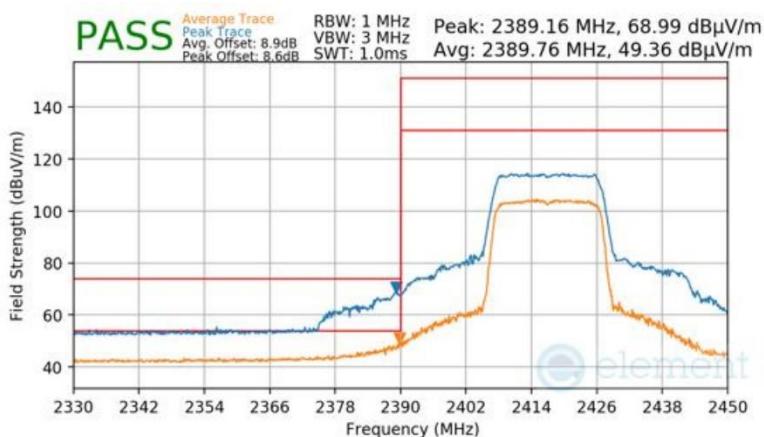
RU242

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-226 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

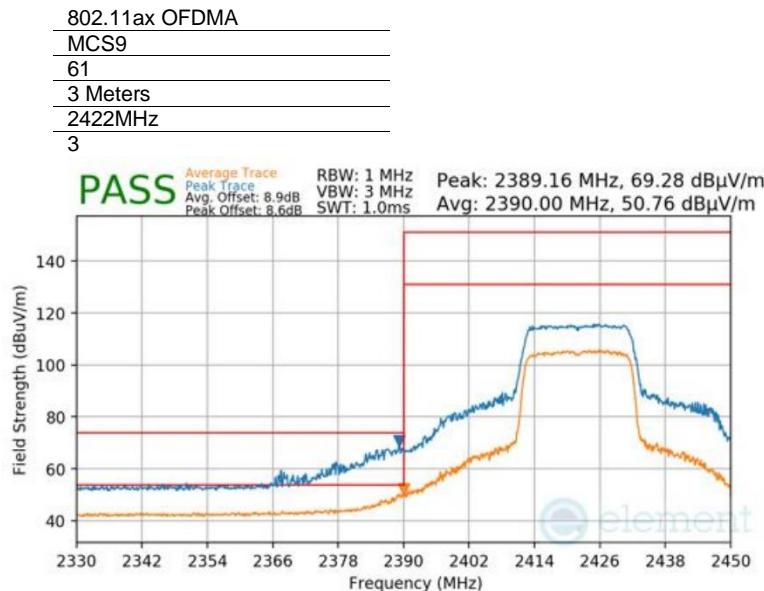
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2417MHz
 Channel: 2



Plot 7-227 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

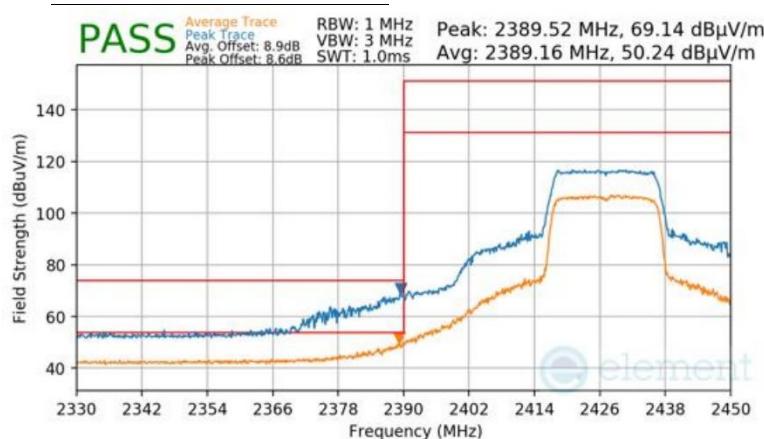
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 170 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2422MHz
 Channel: 3



Plot 7-228 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

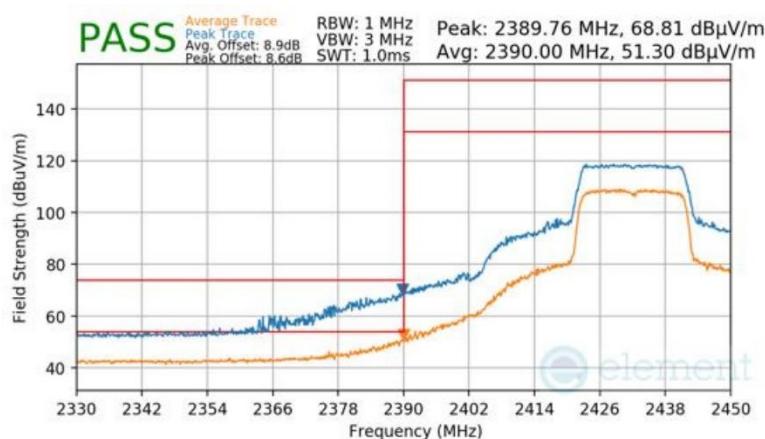
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2427MHz
 Channel: 4



Plot 7-229 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

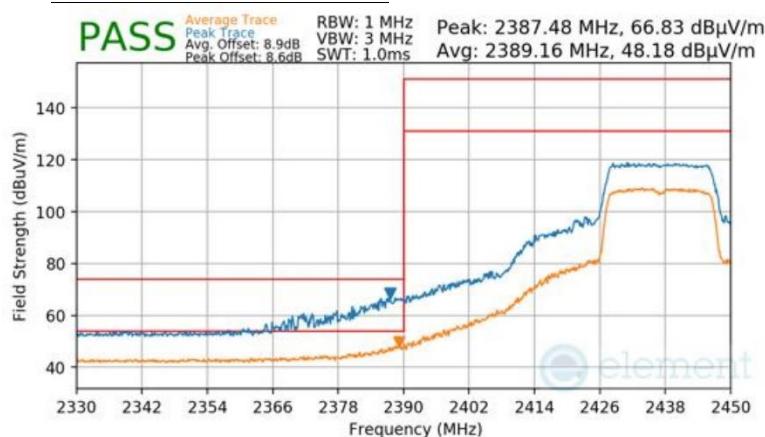
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 171 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2432MHz
 Channel: 5



Plot 7-230 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

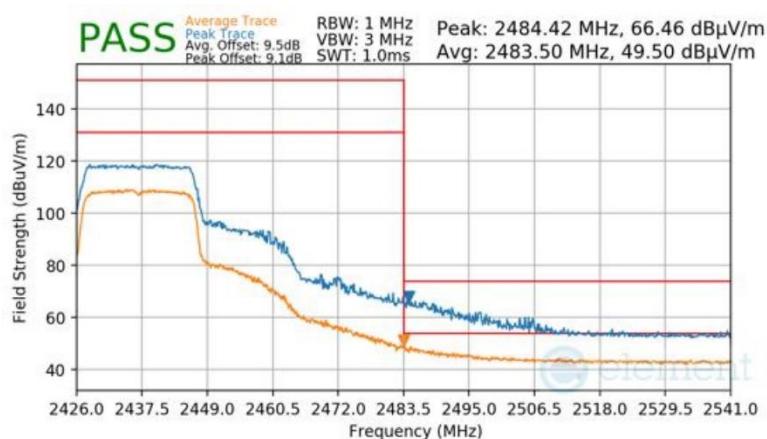
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-231 Radiated Restricted Lower Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

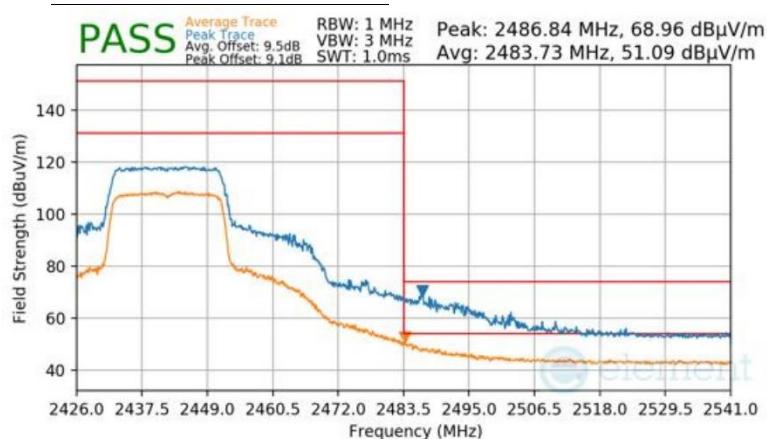
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 172 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-232 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

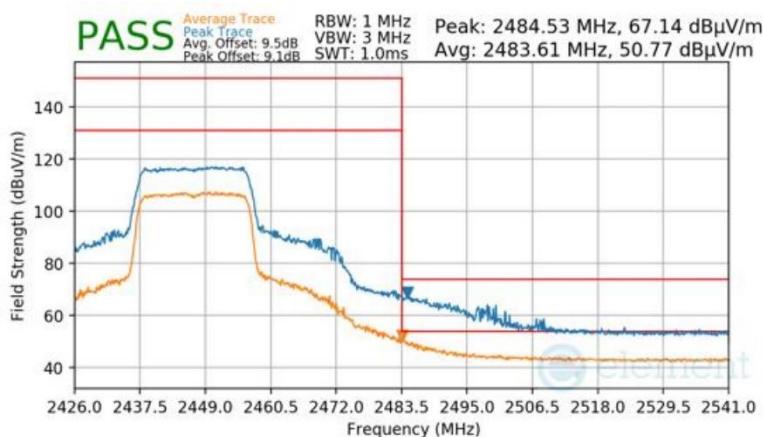
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2442MHz
 Channel: 7



Plot 7-233 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

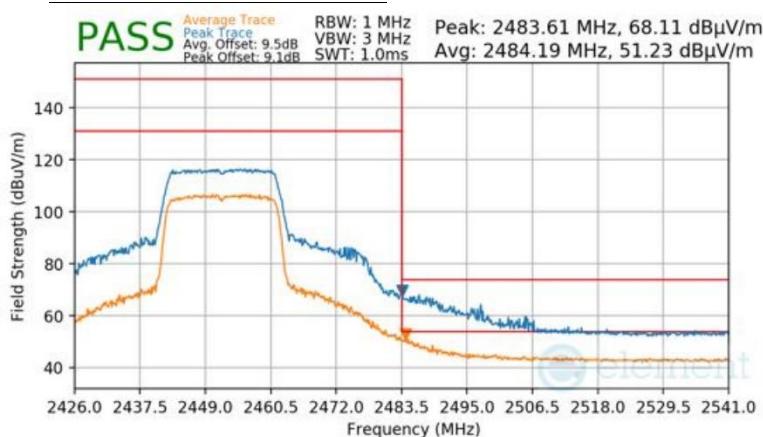
FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 173 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2447MHz
 Channel: 8



Plot 7-234 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

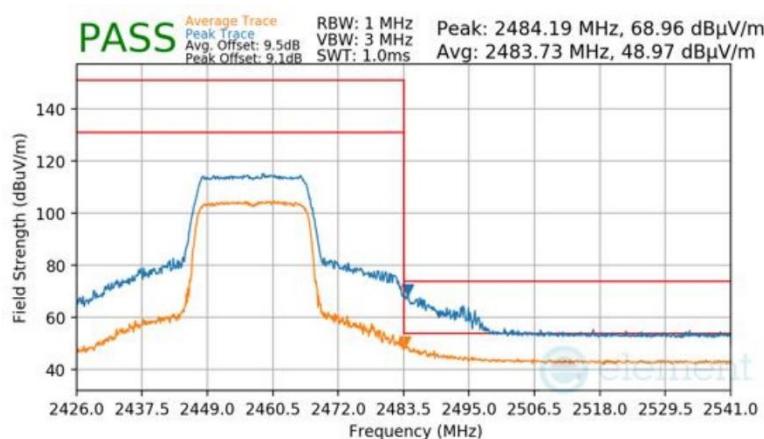
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2452MHz
 Channel: 9



Plot 7-235 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

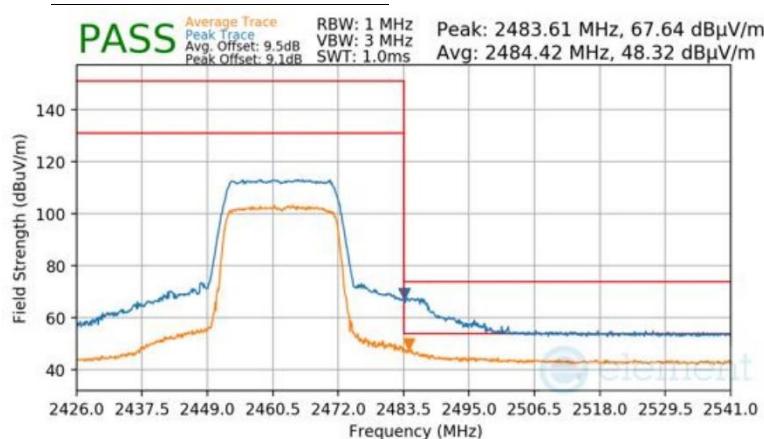
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 174 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2457MHz
 Channel: 10



Plot 7-236 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

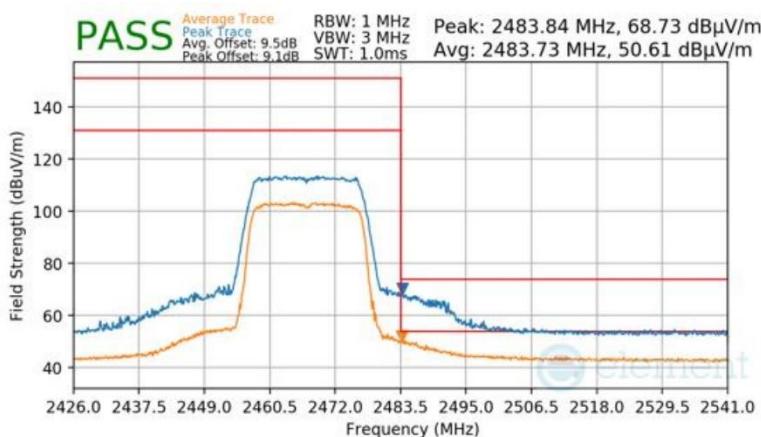
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2462MHz
 Channel: 11



Plot 7-237 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 175 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2467MHz
 Channel: 12



Plot 7-238 Radiated Restricted Upper Band Edge Measurement Antenna WF8 (Peak & Average – RU242)

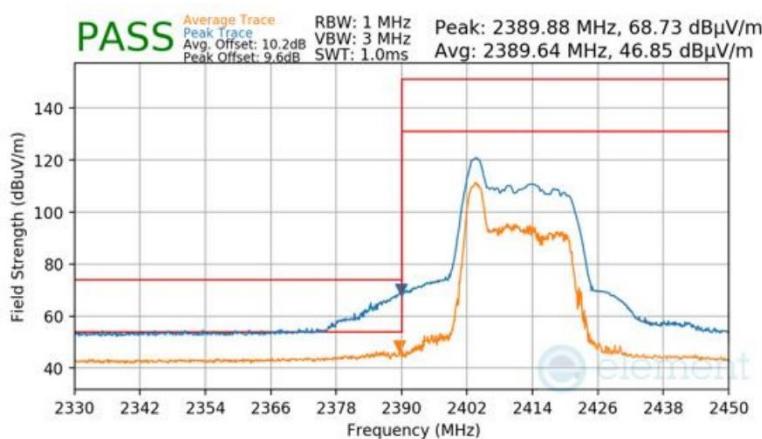
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 176 of 226

7.7.7 Antenna WF7 Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

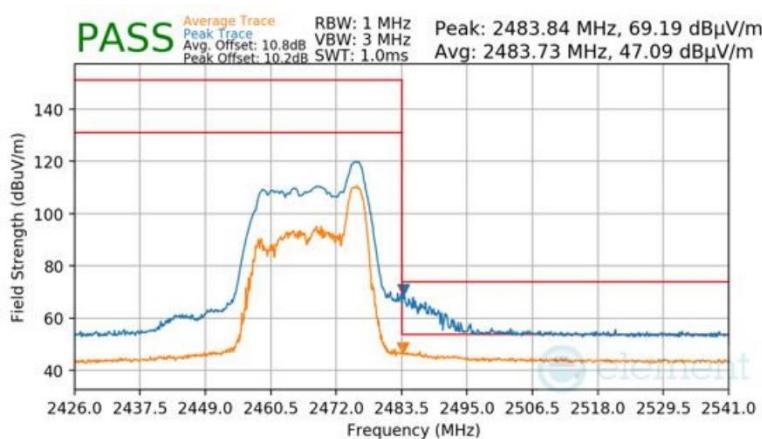
RU26

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 0
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-239 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU26)

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 8
 Distance of Measurements: 3 Meters
 Operating Frequency: 2467MHz
 Channel: 12

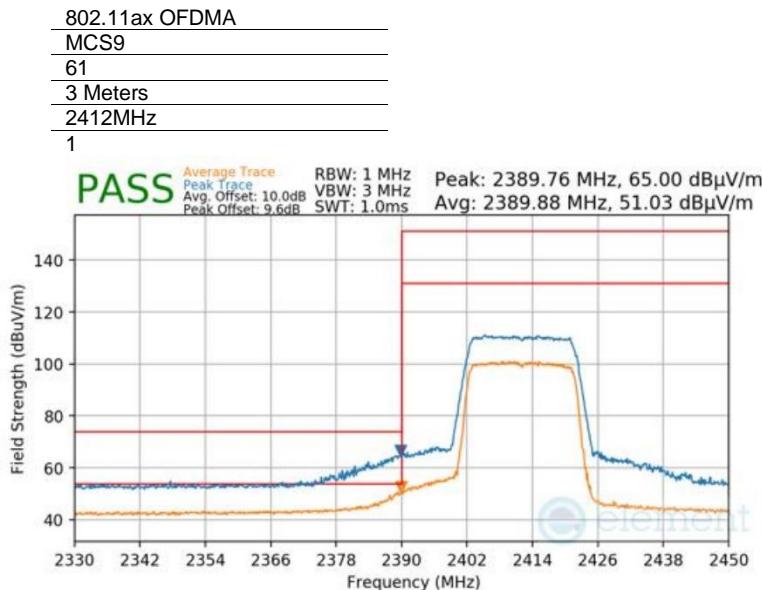


Plot 7-240 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU26)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 177 of 226

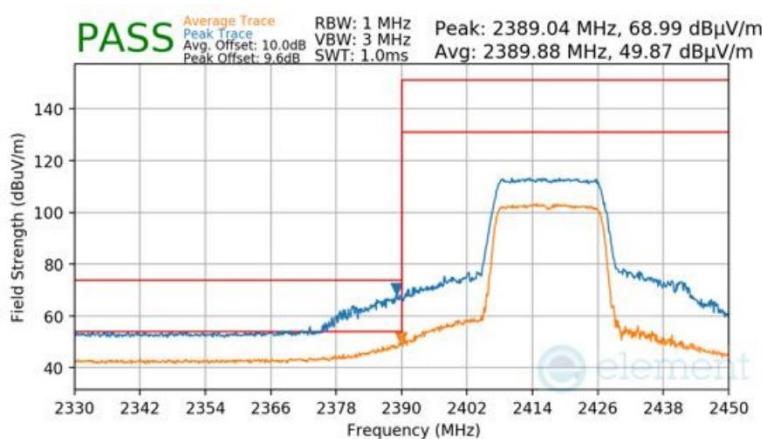
RU242

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-241 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

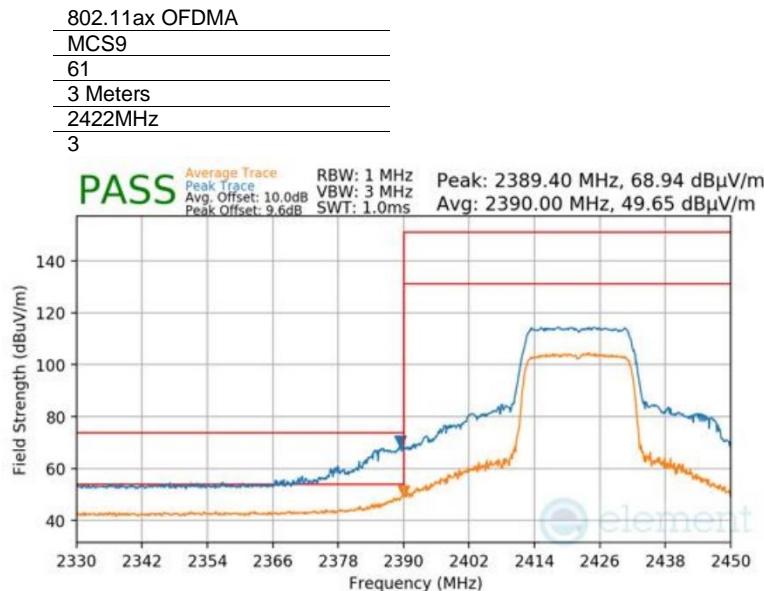
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2417MHz
 Channel: 2



Plot 7-242 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

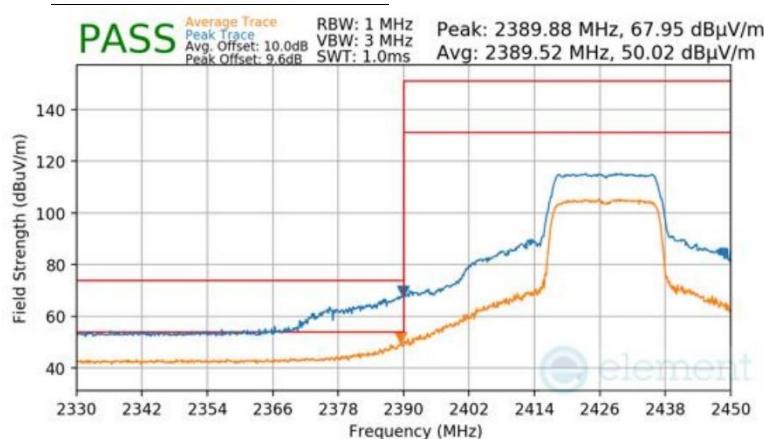
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 178 of 226

Mode: 802.11ax OFDMA
Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2422MHz
Channel: 3



Plot 7-243 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

Mode: 802.11ax OFDMA
Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2427MHz
Channel: 4



Plot 7-244 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

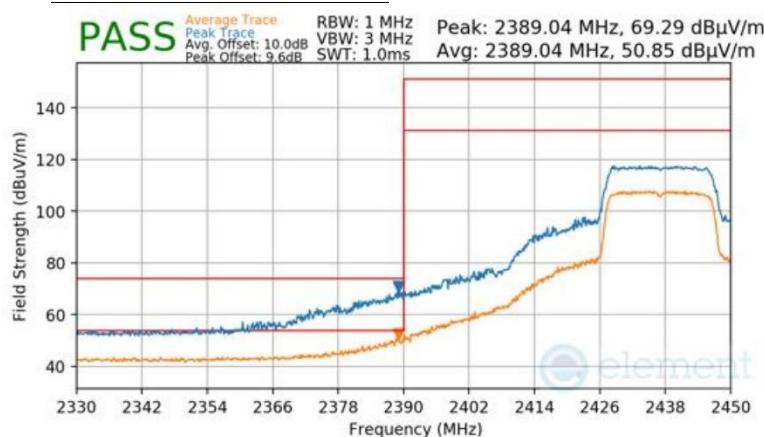
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 179 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2432MHz
 Channel: 5



Plot 7-245 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

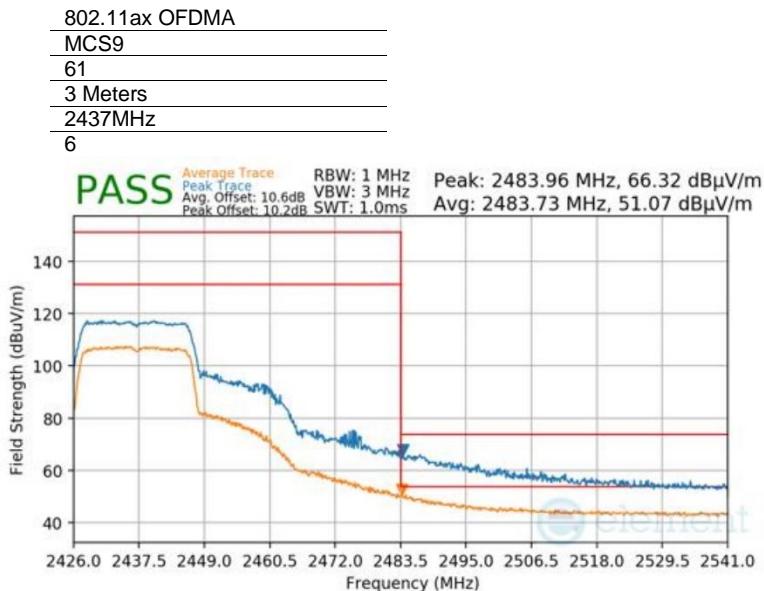
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-246 Radiated Restricted Lower Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

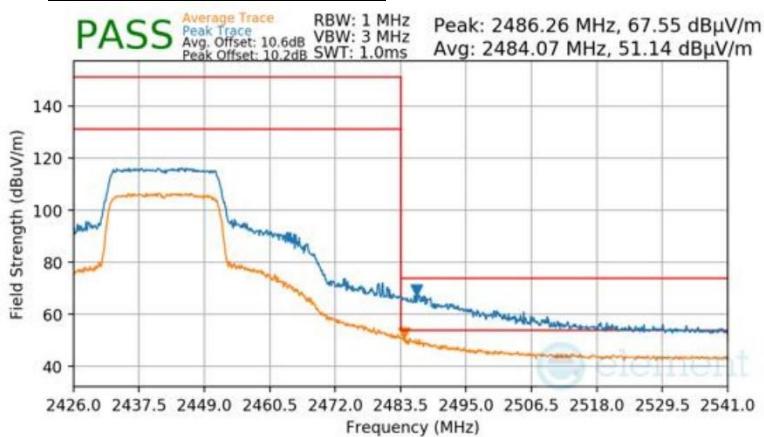
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 180 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2437MHz
 Channel: 6



Plot 7-247 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

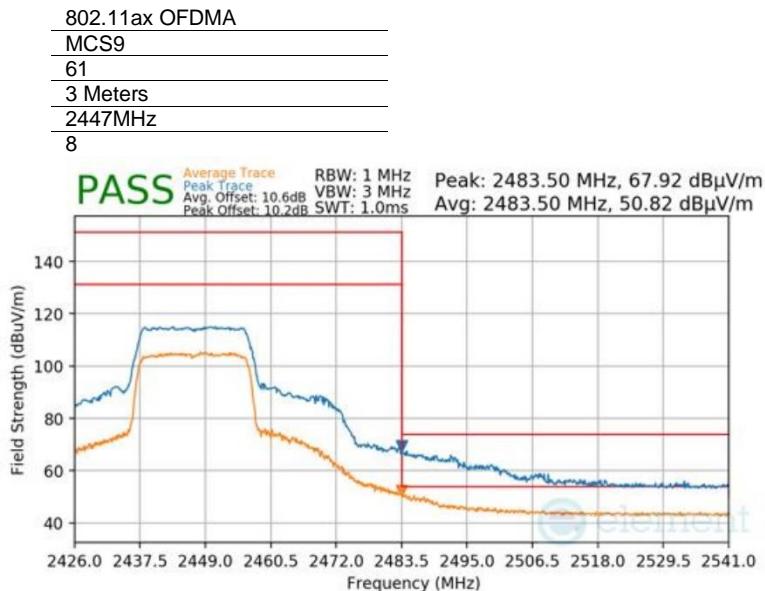
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2442MHz
 Channel: 7



Plot 7-248 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

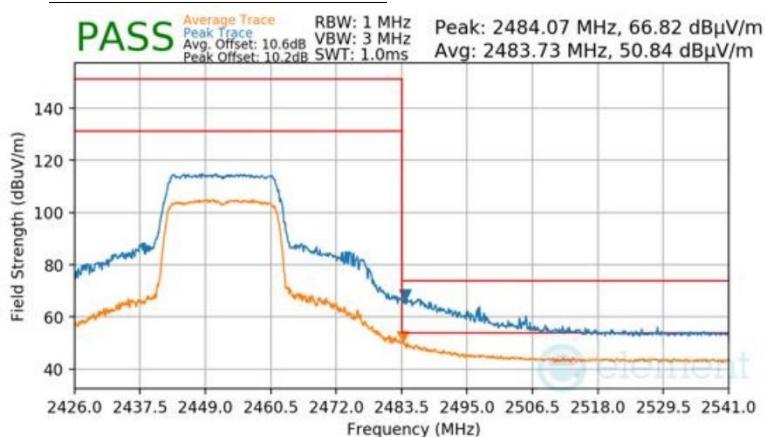
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 181 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2447MHz
 Channel: 8



Plot 7-249 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

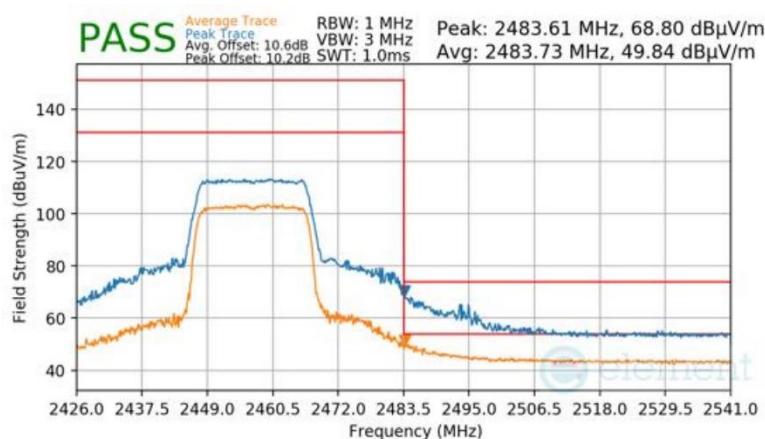
Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2452MHz
 Channel: 9



Plot 7-250 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

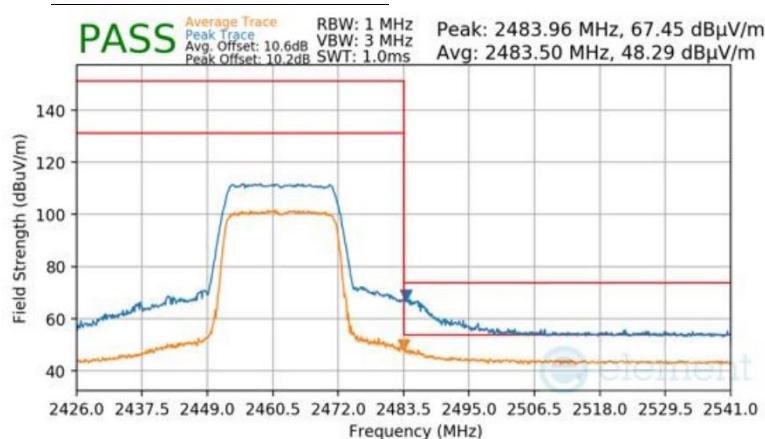
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 182 of 226

Mode: 802.11ax OFDMA
Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2457MHz
Channel: 10



Plot 7-251 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

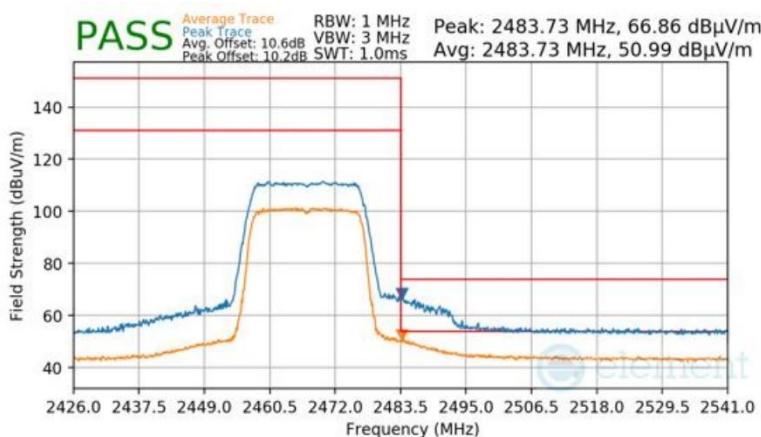
Mode: 802.11ax OFDMA
Transfer Rate: MCS9
RU Index: 61
Distance of Measurements: 3 Meters
Operating Frequency: 2462MHz
Channel: 11



Plot 7-252 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 183 of 226

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2467MHz
 Channel: 12



Plot 7-253 Radiated Restricted Upper Band Edge Measurement Antenna WF7 (Peak & Average – RU242)

FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 184 of 226

7.7.8 Antenna WF9 Radiated Restricted Band Edge Measurements

§15.205 §15.209; RSS-Gen [8.9]

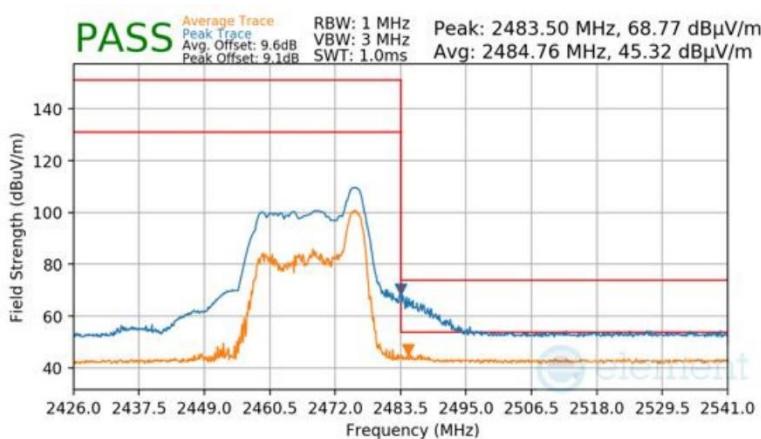
RU26

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 0
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Plot 7-254 Radiated Restricted Lower Band Edge Measurement Antenna WF9 (Peak & Average – RU26)

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 8
 Distance of Measurements: 3 Meters
 Operating Frequency: 2467MHz
 Channel: 12

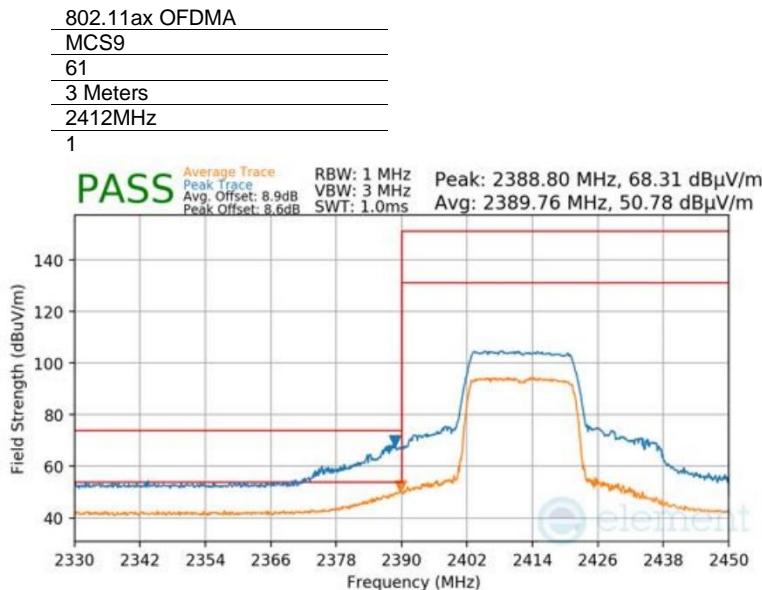


Plot 7-255 Radiated Restricted Upper Band Edge Measurement Antenna WF9 (Peak & Average – RU26)

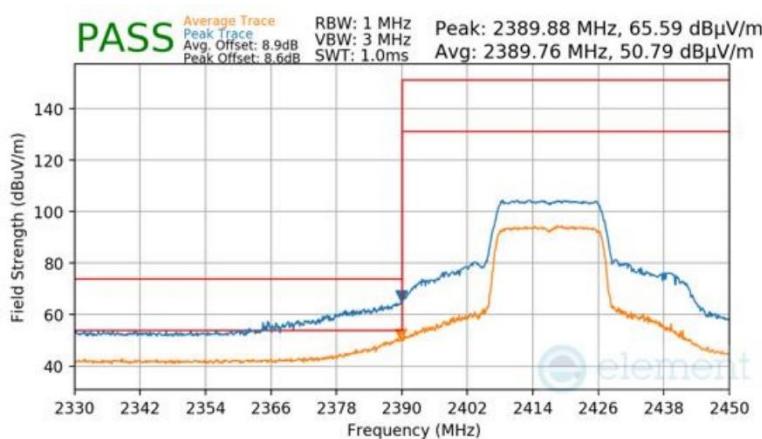
FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 185 of 226

RU242

Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2412MHz
 Channel: 1



Mode: 802.11ax OFDMA
 Transfer Rate: MCS9
 RU Index: 61
 Distance of Measurements: 3 Meters
 Operating Frequency: 2417MHz
 Channel: 2



FCC ID: BCGA2925 IC: 579C-A2925	 element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-04.BCG	Test Dates: 1/8/2024 - 3/15/2024	EUT Type: Tablet Device	Page 186 of 226