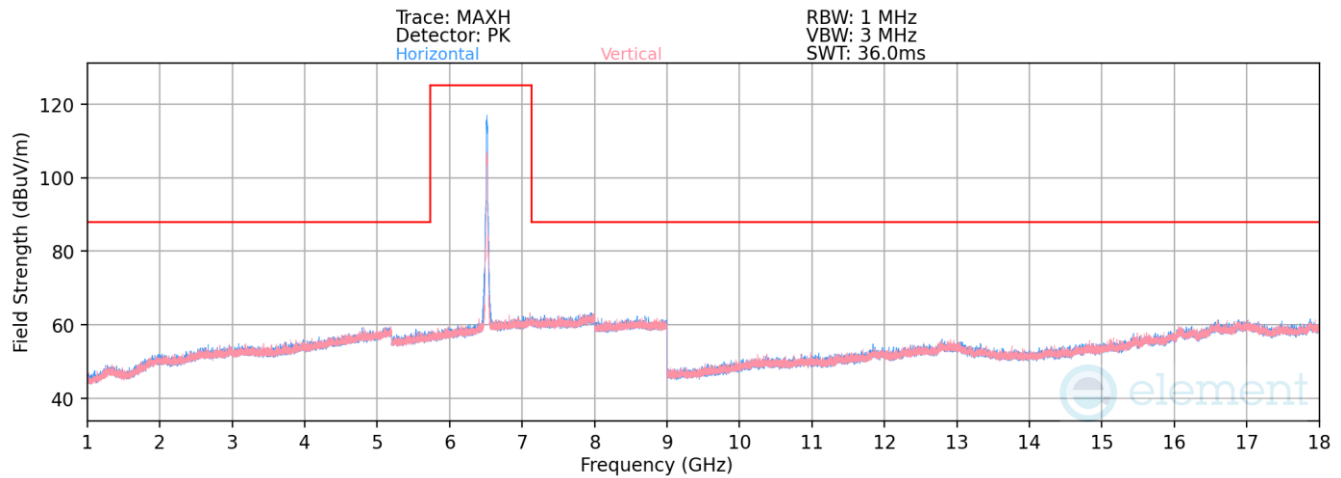




Plot 7-1590. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 113 – RU242)

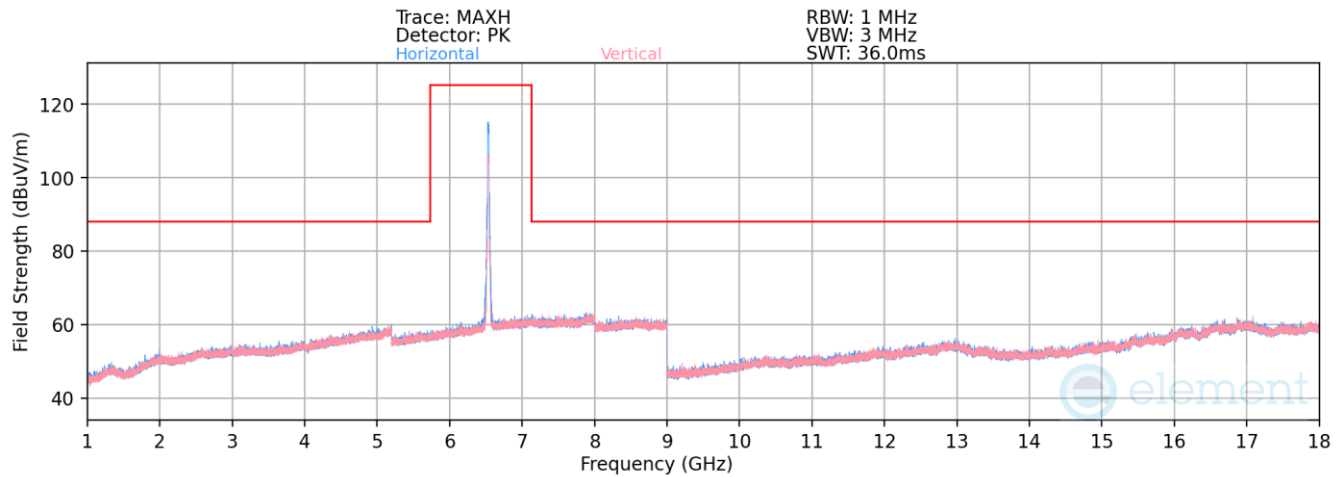
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Peak	V	-	-	-73.71	21.94	55.22	88.23	-33.01
13030.00	Average	V	-	-	-84.63	21.94	44.31	68.23	-23.92

Table 7-177. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 416 of 596

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Plot 7-1591. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 117 – RU242)

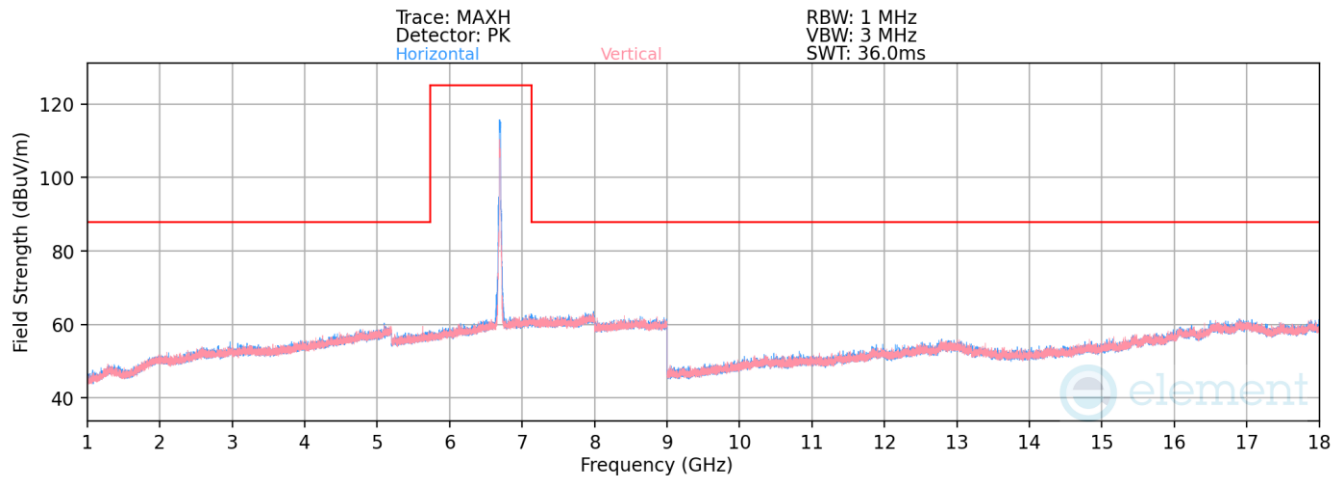
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Peak	H	-	-	-73.96	21.65	54.69	88.23	-33.54
13070.00	Average	H	-	-	-85.25	21.65	43.40	68.23	-24.83

Table 7-178. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 417 of 596

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Plot 7-1592. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 149 – RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

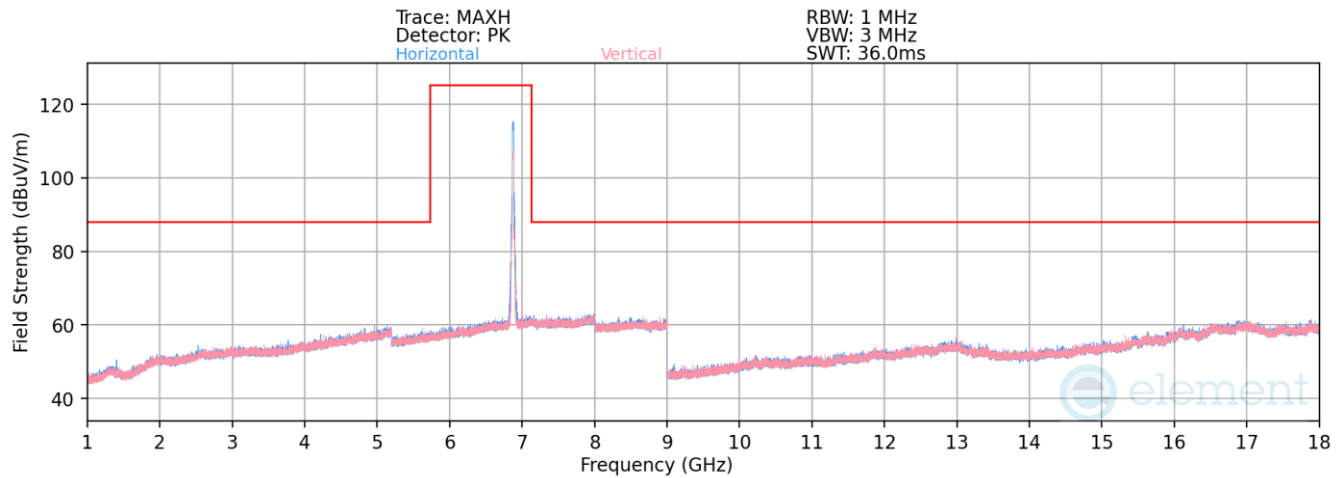
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	13390.00	Peak	V	-	-	-74.29	22.37	55.08	73.98	-18.90
*	13390.00	Average	V	-	-	-84.96	22.37	44.41	53.98	-9.57

Table 7-179. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 418 of 596

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Plot 7-1593. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 185 – RU242)

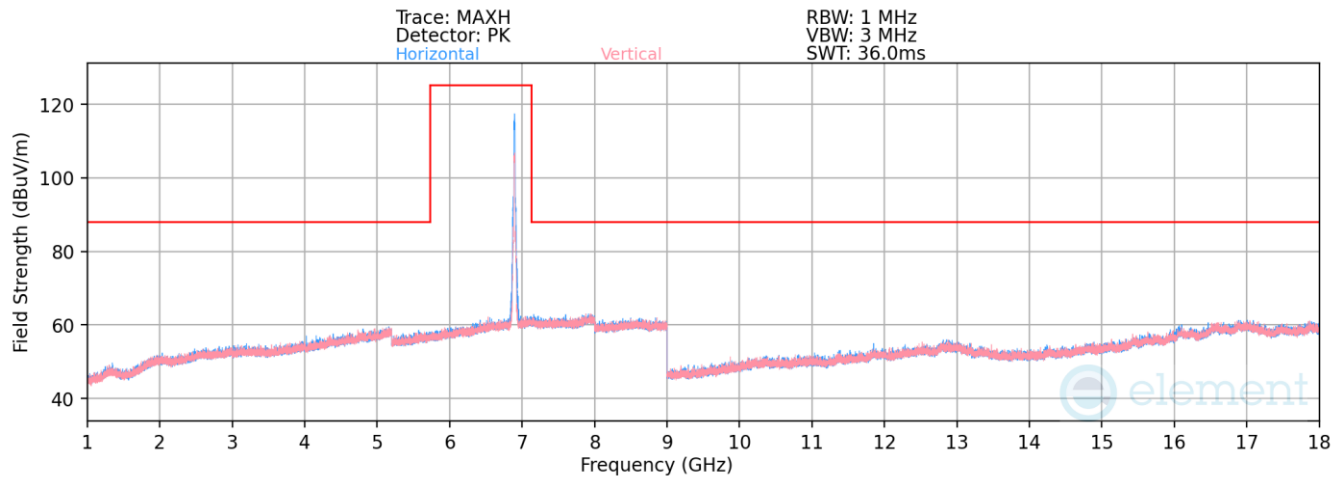
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Peak	H	-	-	-74.76	21.67	53.92	88.23	-34.31
13750.00	Average	H	-	-	-86.53	21.67	42.15	68.23	-26.08

Table 7-180. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 419 of 596

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Plot 7-1594. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 189 – RU242)

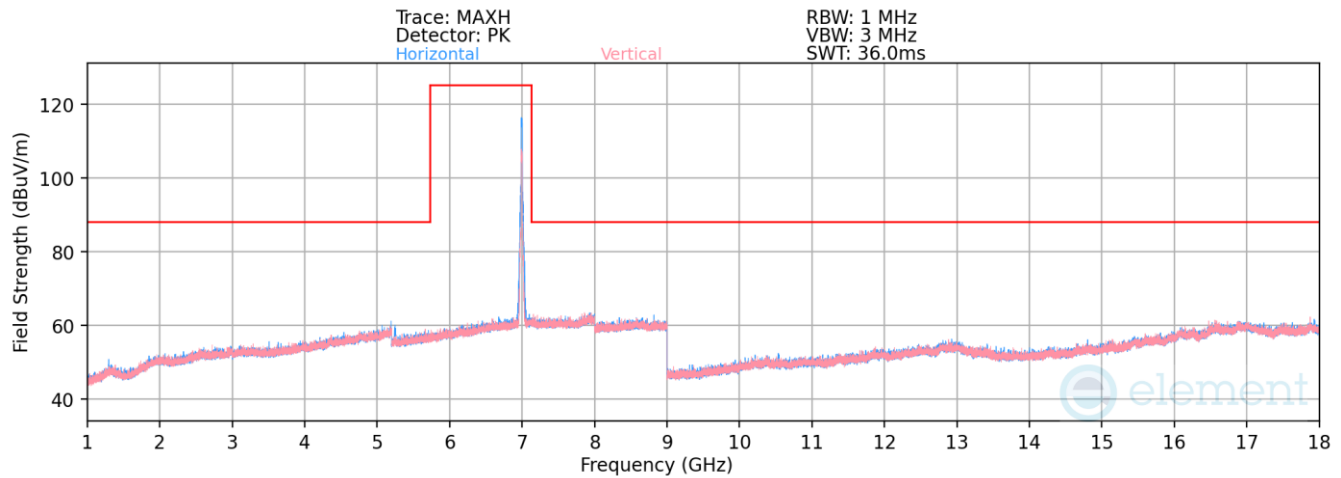
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Peak	H	237	113	-74.14	21.69	54.56	88.23	-33.67
13790.00	Average	H	237	113	-84.81	21.69	43.88	68.23	-24.35

Table 7-181. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 420 of 596

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Plot 7-1595. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 209 – RU242)

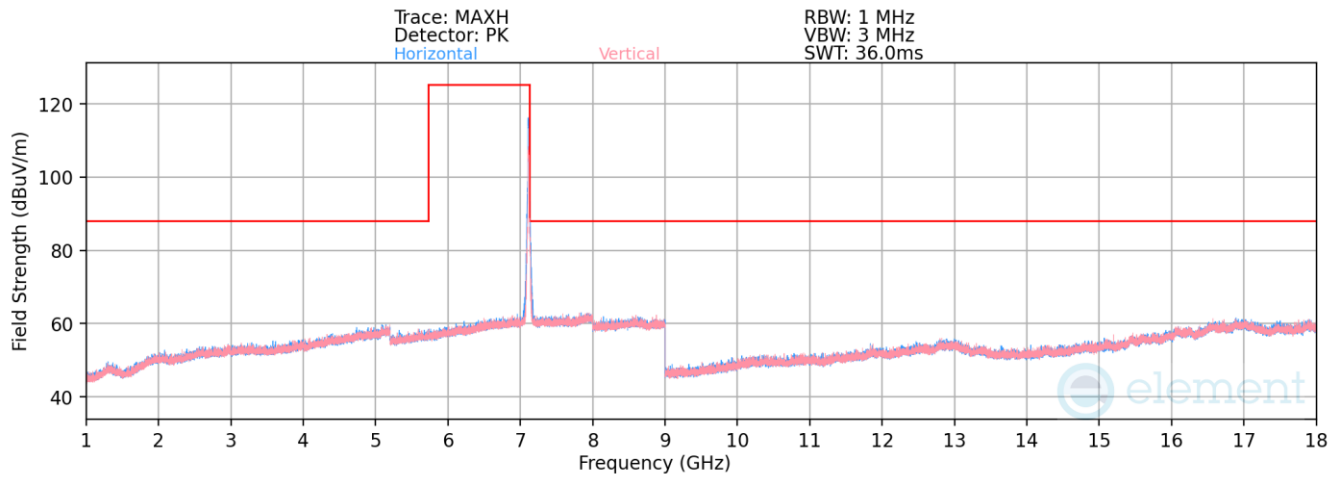
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
5320.00	Peak	H	255	119	-65.28	18.95	60.67	88.23	-27.56
5320.00	Average	H	255	119	-71.53	18.95	54.42	68.23	-13.81
13990.00	Peak	H	-	-	-74.66	21.82	54.16	88.23	-34.07
13990.00	Average	H	-	-	-85.33	21.82	43.49	68.23	-24.74

Table 7-182. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 421 of 596

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Plot 7-1596. Radiated Spurious Emissions above 1GHz Antenna WF5B (802.11ax – Ch. 233 – RU242)

Mode: 802.11ax
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]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
14230.00	Peak	V	-	-	-75.02	22.31	54.30	88.23	-33.93
14230.00	Average	V	-	-	-86.23	22.31	43.08	68.23	-25.15

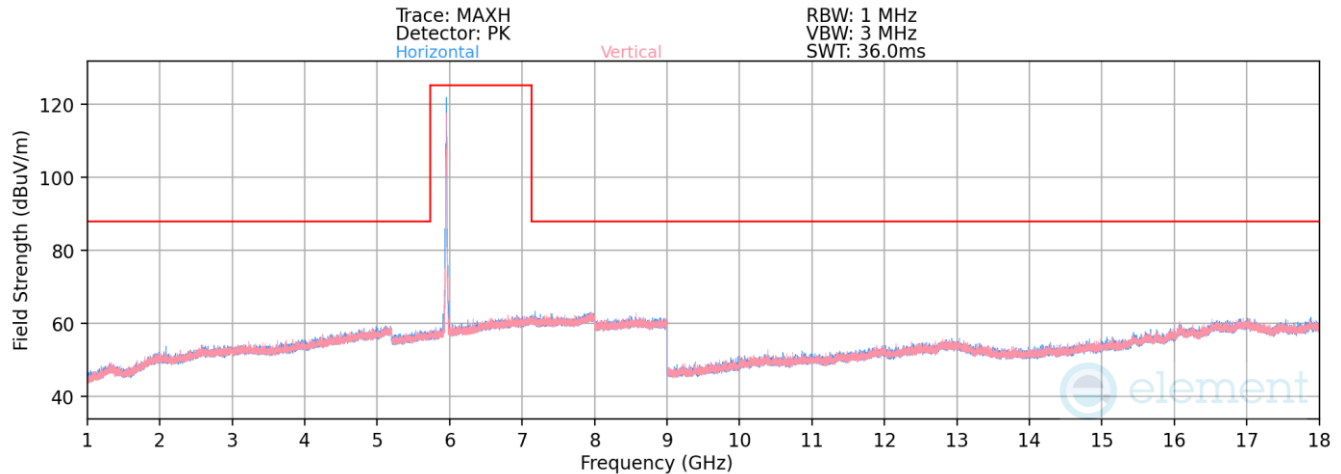
Table 7-183. Radiated Spurious Emission Measurements Antenna WF5B – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 422 of 596

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7.7.2 Antenna WF8 Radiated Spurious Emission

RU26



Plot 7-1597. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax - Ch. 1 - RU26)

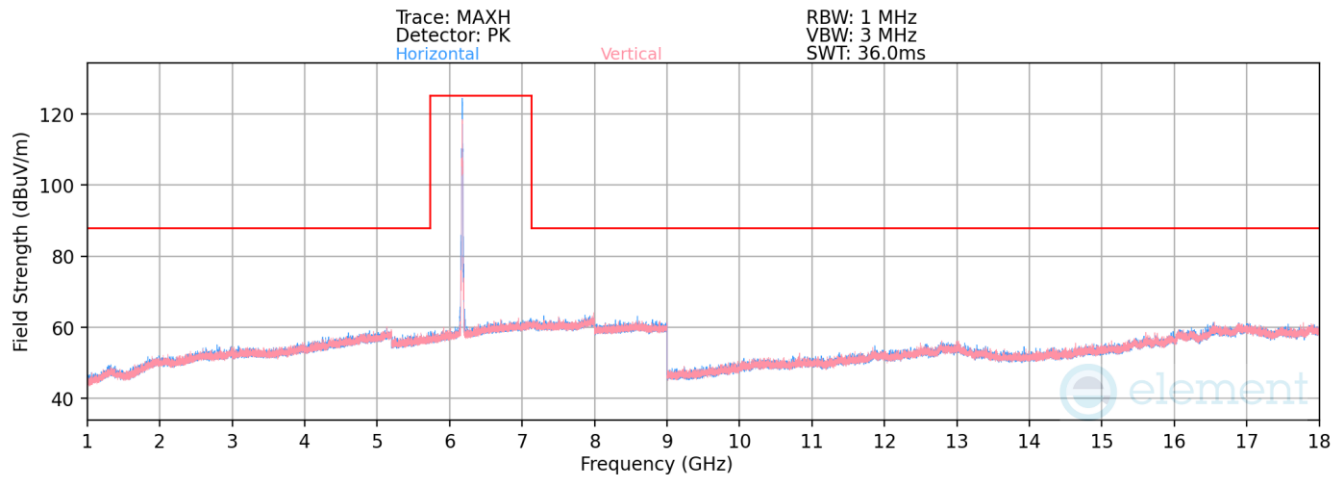
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5955MHz
Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Peak	H	-	-	-74.32	20.02	52.70	73.98	-21.28
* 11910.00	Average	H	-	-	-85.63	20.02	41.39	53.98	-12.59
* 17865.00	Peak	V	-	-	-74.49	22.53	55.04	73.98	-18.94
* 17865.00	Average	V	-	-	-86.24	22.53	43.29	53.98	-10.69

Table 7-184. Radiated Spurious Emission Measurements Antenna WF8 - RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 423 of 596

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Plot 7-1598. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 45 – RU26)

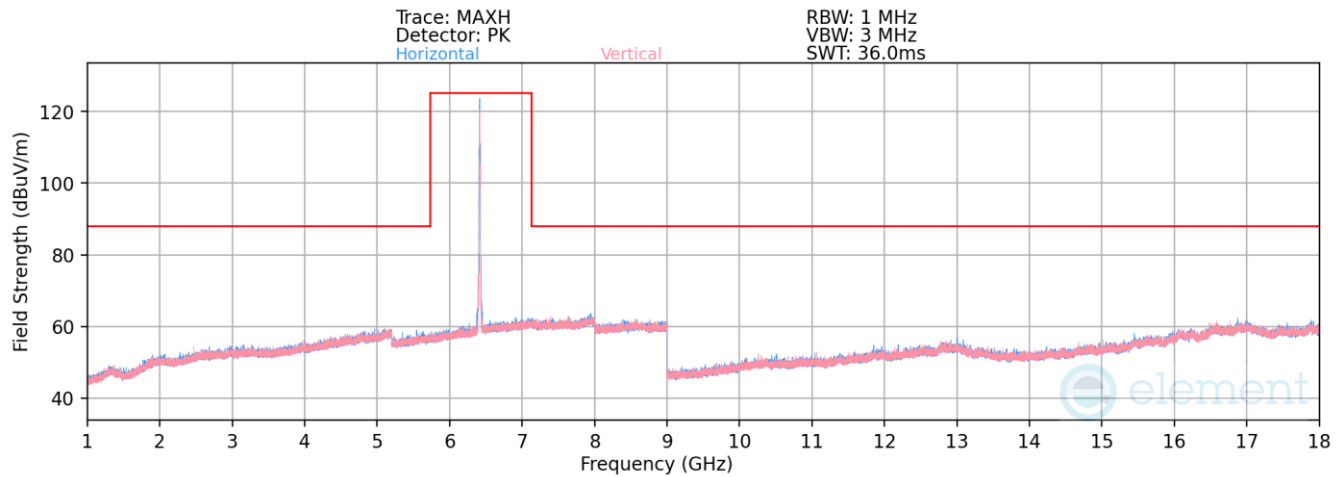
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12350.00	Peak	V	-	-	-73.91	20.67	53.76	73.98	-20.22
* 12350.00	Average	V	-	-	-85.82	20.67	41.85	53.98	-12.13

Table 7-185. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 424 of 596

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Plot 7-1599. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 93 – RU26)

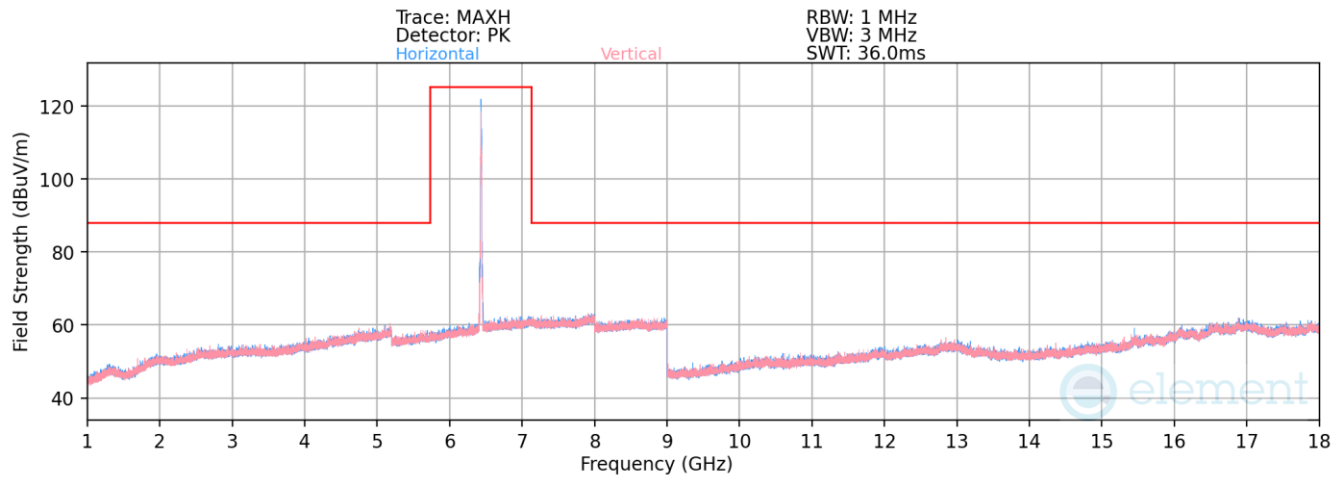
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Peak	V	-	-	-74.52	21.72	54.21	88.23	-34.02
12830.00	Average	V	-	-	-86.00	21.72	42.72	68.23	-25.51

Table 7-186. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 425 of 596

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Plot 7-1600. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 97 – RU26)

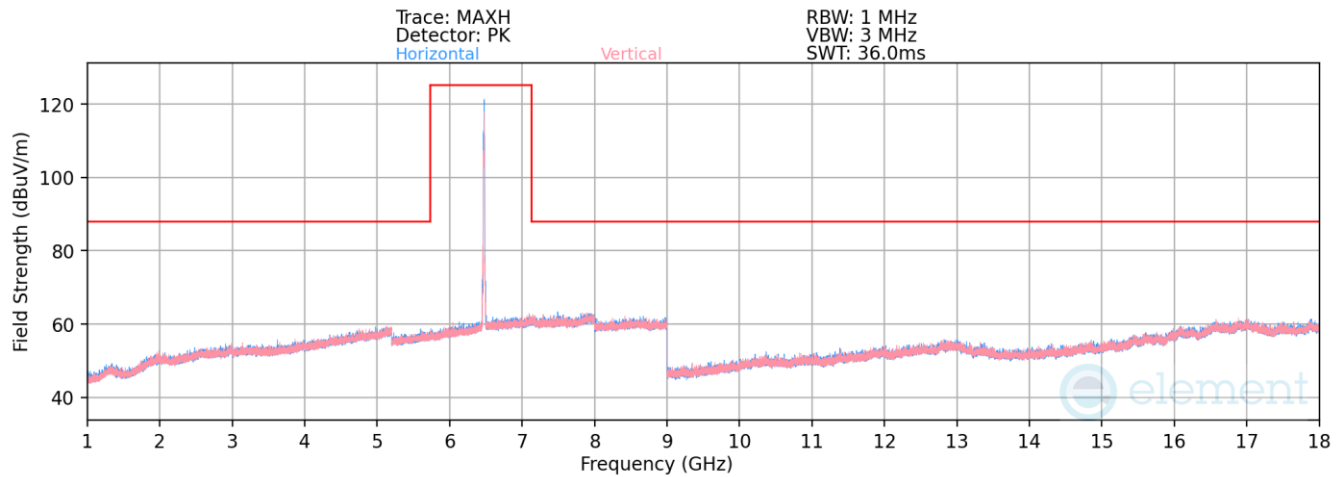
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Peak	V	-	-	-73.97	21.49	54.52	88.23	-33.71
12870.00	Average	V	-	-	-85.43	21.49	43.06	68.23	-25.17

Table 7-187. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 426 of 596

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Plot 7-1601. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 105 – RU26)

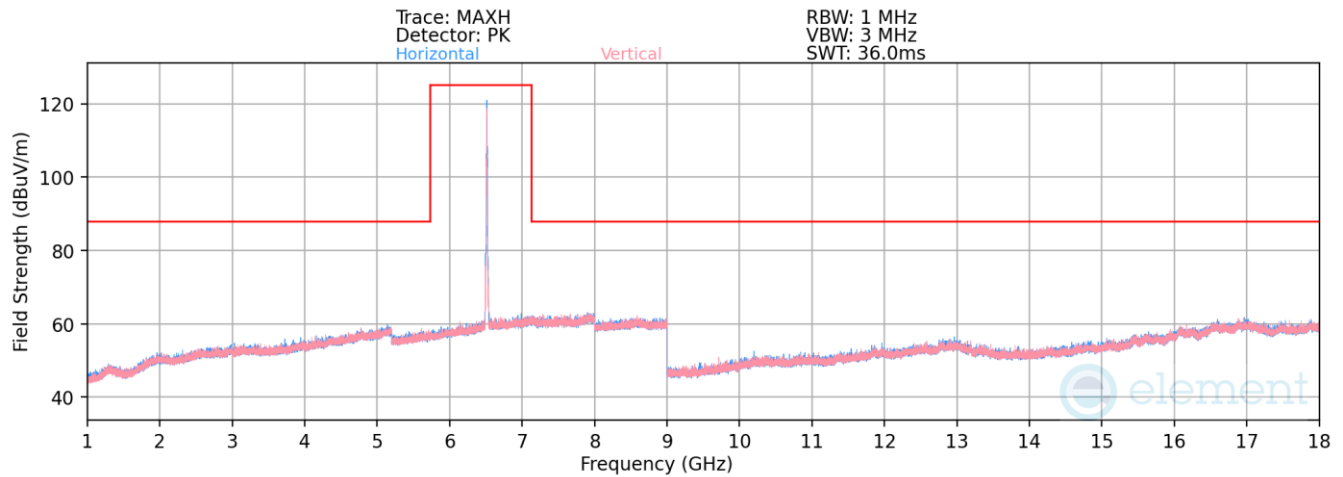
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6475MHz
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Peak	H	-	-	-74.06	21.47	54.42	88.23	-33.81
12950.00	Average	H	-	-	-85.60	21.47	42.87	68.23	-25.36

Table 7-188. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 427 of 596

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Plot 7-1602. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 113 – RU26)

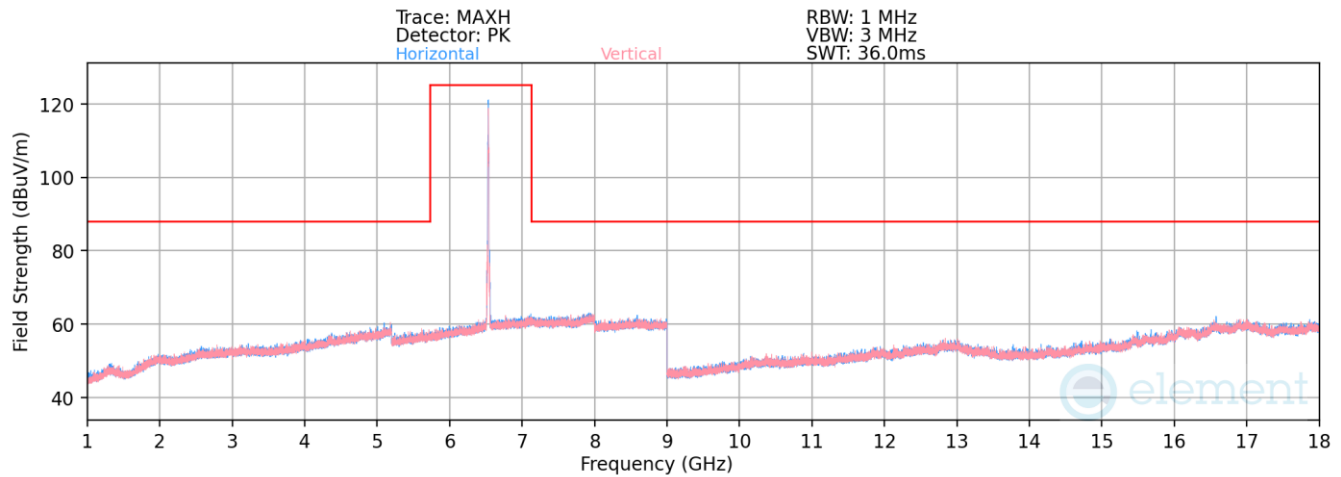
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Peak	H	-	-	-74.18	21.92	54.74	88.23	-33.49
13030.00	Average	H	-	-	-85.68	21.92	43.24	68.23	-24.99

Table 7-189. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 428 of 596

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Plot 7-1603. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 117 – RU26)

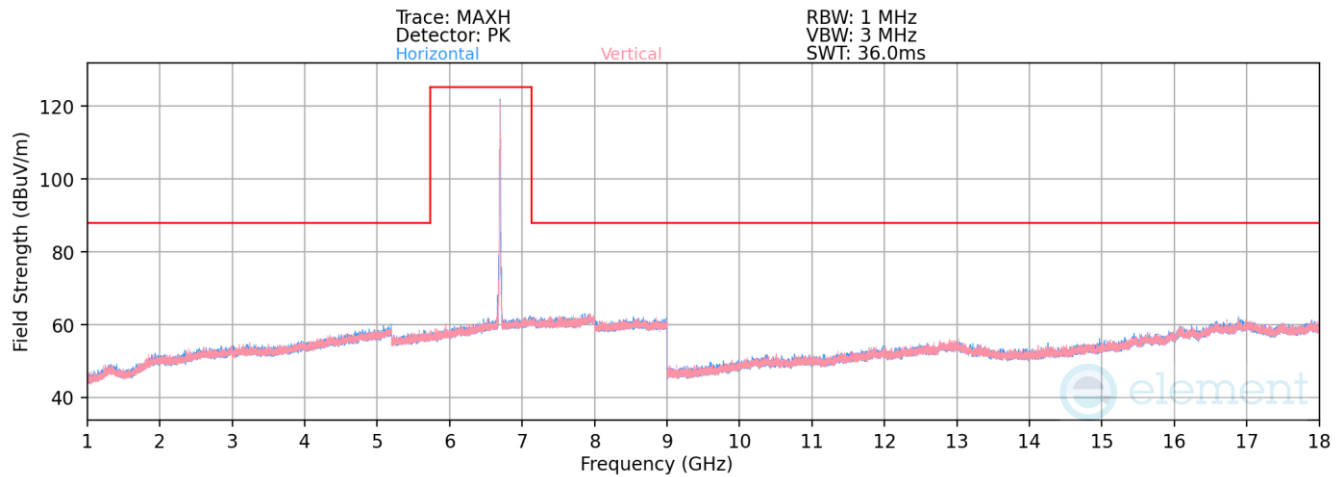
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Peak	V	-	-	-74.04	21.48	54.44	88.23	-33.79
13070.00	Average	V	-	-	-85.53	21.48	42.96	68.23	-25.27

Table 7-190. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 429 of 596

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Plot 7-1604. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 149 – RU26)

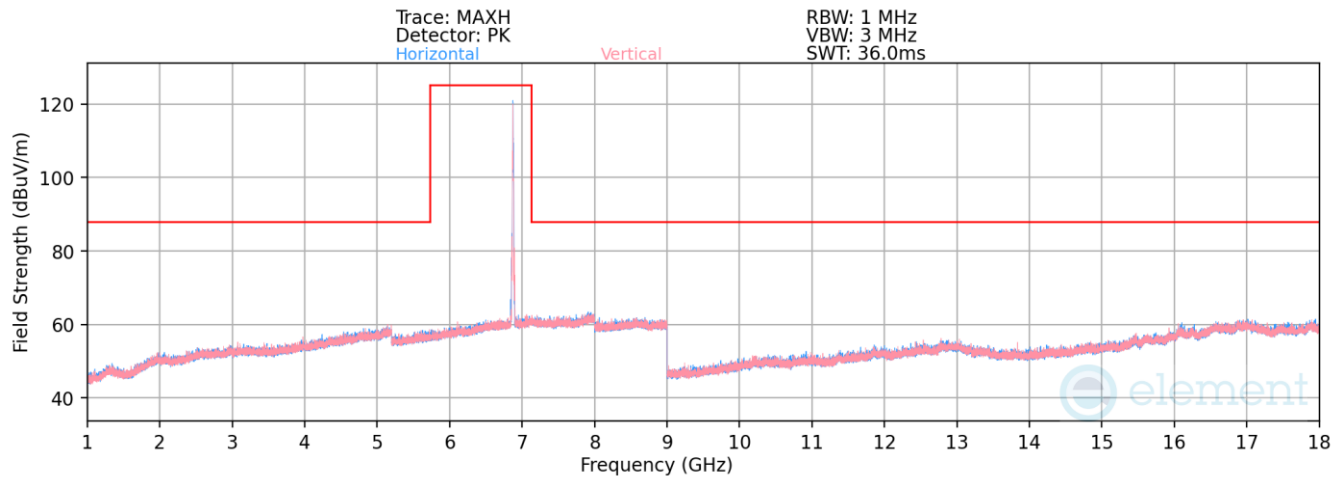
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6695MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Peak	V	-	-	-74.09	21.78	54.69	73.98	-19.29
* 13390.00	Average	V	-	-	-86.00	21.78	42.79	53.98	-11.19

Table 7-191. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 430 of 596

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Plot 7-1605. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 185 – RU26)

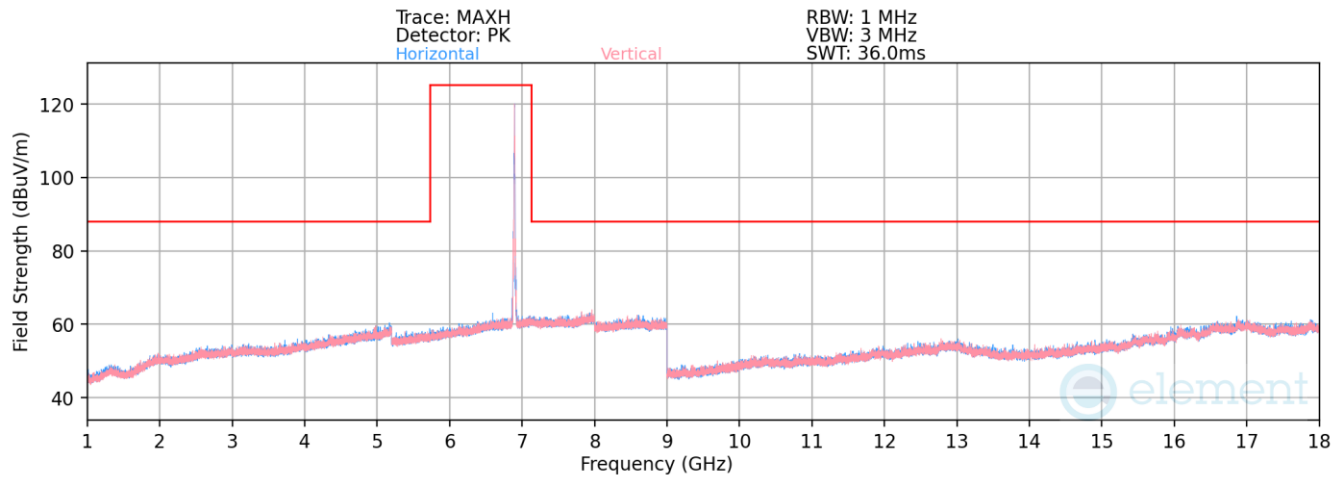
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13750.00	Peak	V	-	-	-74.75	21.34	53.59	88.23	-34.64
13750.00	Average	V	-	-	-86.18	21.34	42.17	68.23	-26.06

Table 7-192. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 431 of 596

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Plot 7-1606. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 189 – RU26)

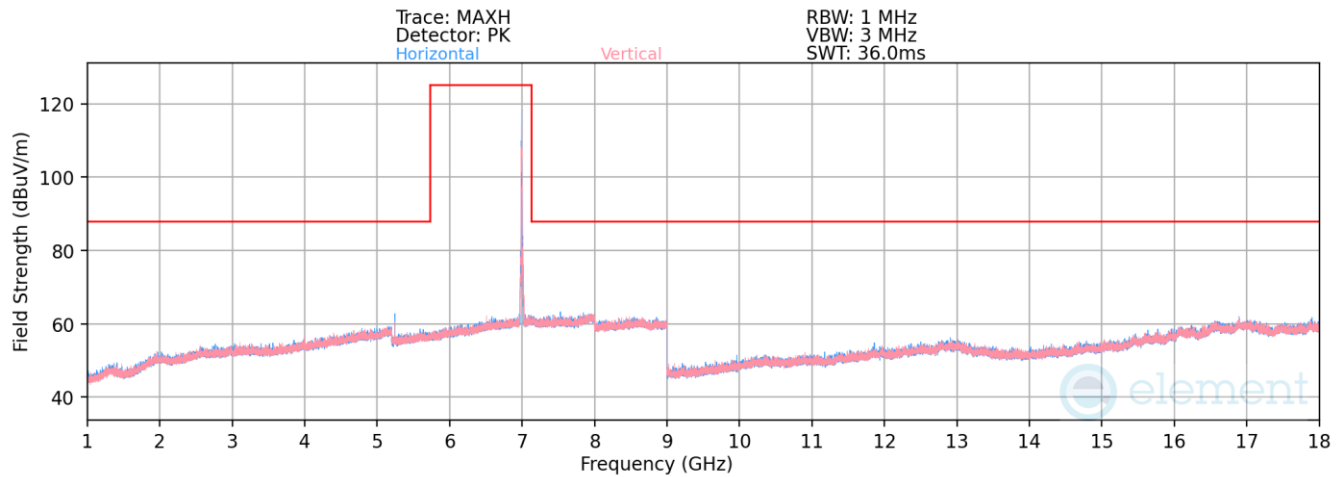
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Peak	H	-	-	-74.51	21.78	54.27	88.23	-33.96
13790.00	Average	H	-	-	-86.31	21.78	42.47	68.23	-25.76

Table 7-193. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 432 of 596

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Plot 7-1607. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 209 – RU26)

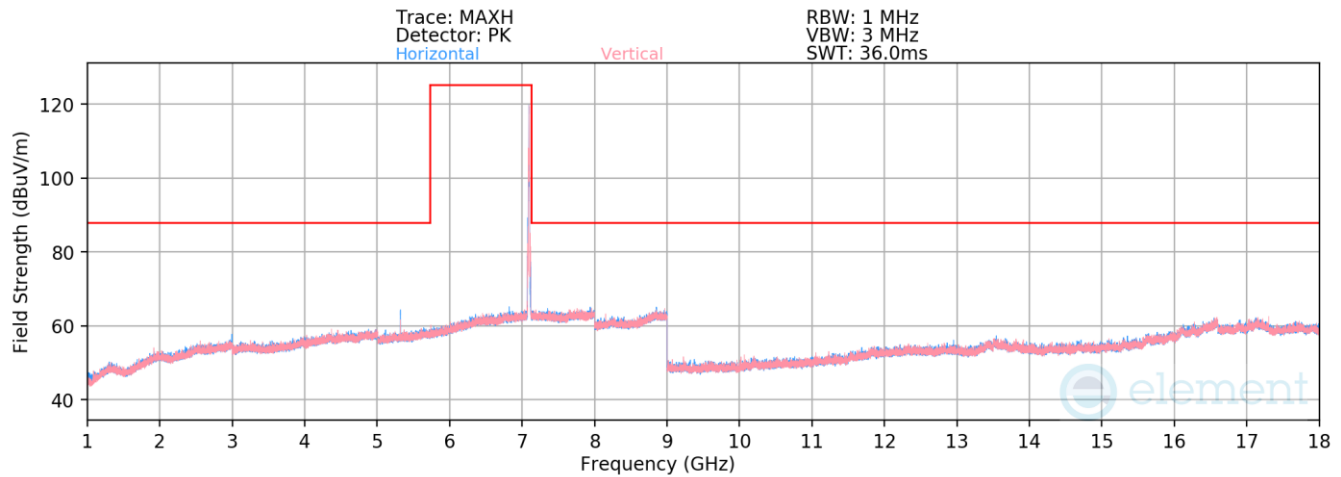
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5313.00	Peak	H	105	204	-62.79	18.95	63.16	88.23	-25.07
5313.00	Average	H	105	204	-68.96	18.95	56.99	68.23	-11.24
13990.00	Peak	H	-	-	-75.24	21.84	53.60	88.23	-34.63
13990.00	Average	H	-	-	-86.75	21.84	42.09	68.23	-26.14

Table 7-194. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 433 of 596

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Plot 7-1608. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 229 – RU26)

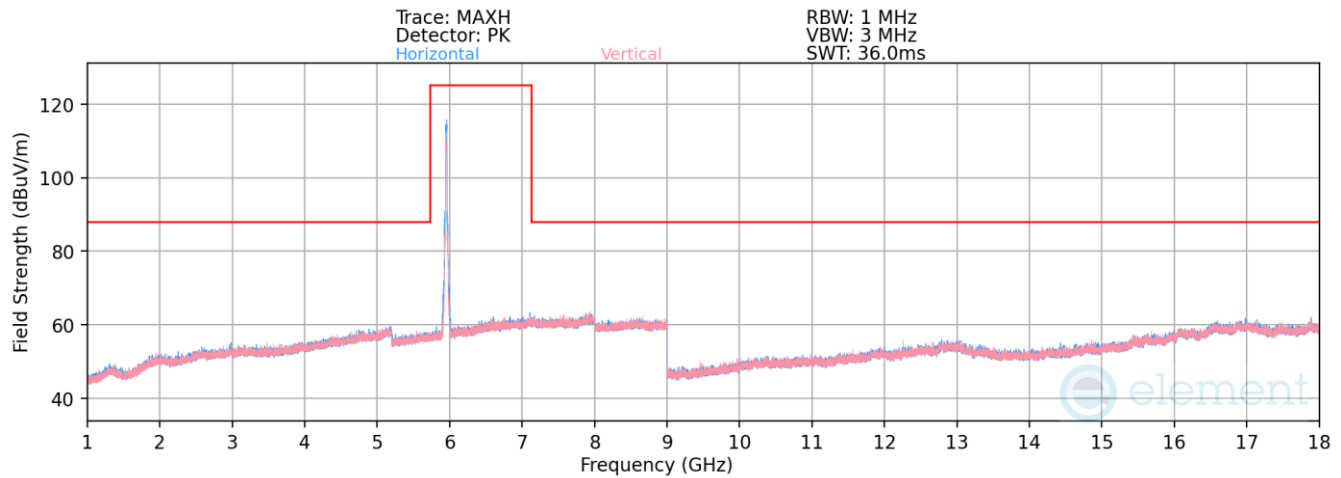
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 7095MHz
Channel: 229

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5313.00	Peak	H	101	201	-62.62	18.95	63.33	88.23	-24.90
5313.00	Average	H	101	201	-68.62	18.95	57.33	68.23	-10.90
14190.00	Peak	H	-	-	-73.47	21.93	55.47	88.23	-32.76
14190.00	Average	H	-	-	-85.45	21.93	43.48	68.23	-24.75

Table 7-195. Radiated Spurious Emission Measurements Antenna WF8 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 434 of 596

RU242



Plot 7-1609. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 1 – RU242)

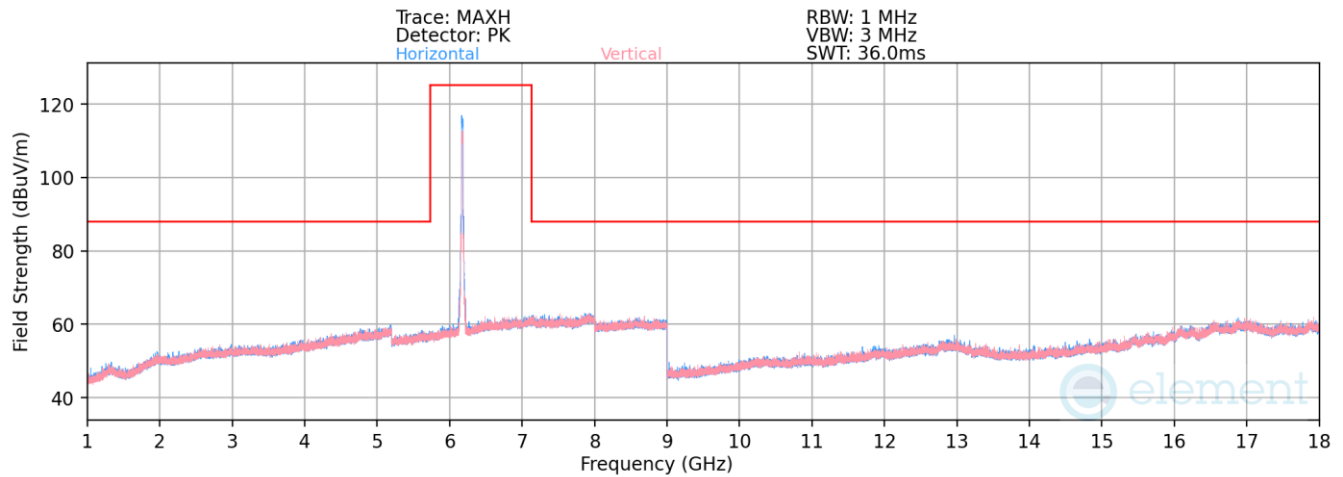
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5955MHz
Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Peak	H	-	-	-74.42	20.35	52.93	73.98	-21.05
* 11910.00	Average	H	-	-	-85.69	20.35	41.66	53.98	-12.32
* 17865.00	Peak	H	-	-	-73.95	22.53	55.58	73.98	-18.40
* 17865.00	Average	H	-	-	-86.43	22.53	43.10	53.98	-10.88

Table 7-196. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 435 of 596

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Plot 7-1610. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 45 – RU242)

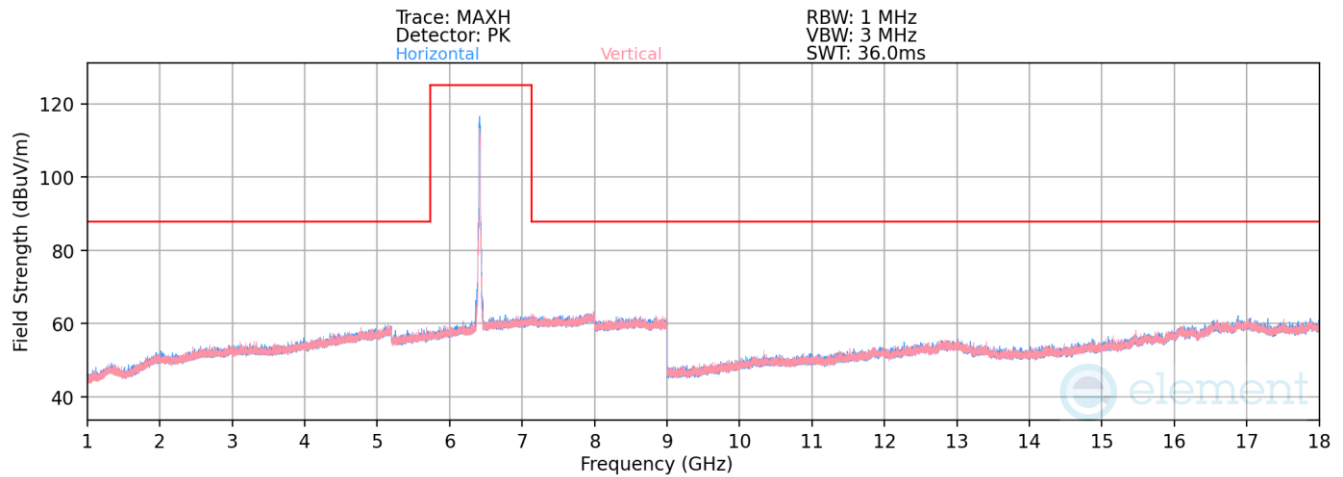
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12350.00	Peak	H	-	-	-74.32	20.90	53.58	73.98	-20.40
* 12350.00	Average	H	-	-	-86.32	20.69	41.37	53.98	-12.61

Table 7-197. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 436 of 596

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Plot 7-1611. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 93 – RU242)

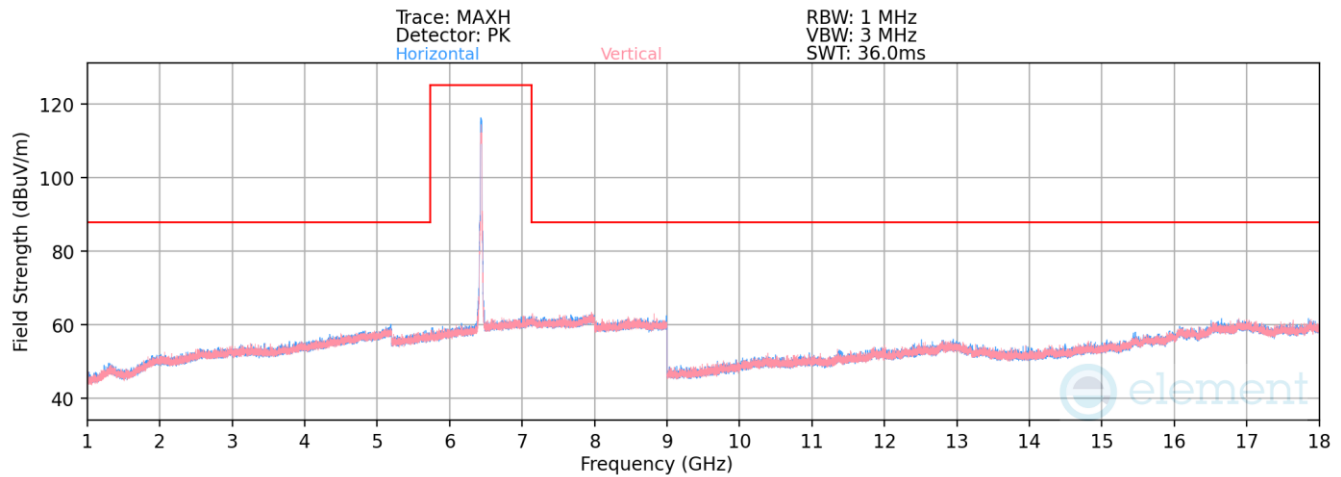
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Peak	H	-	-	-74.48	21.68	54.20	88.23	-34.03
12830.00	Average	H	-	-	-86.03	21.68	42.65	68.23	-25.58

Table 7-198. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 437 of 596

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Plot 7-1612. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 97 – RU242)

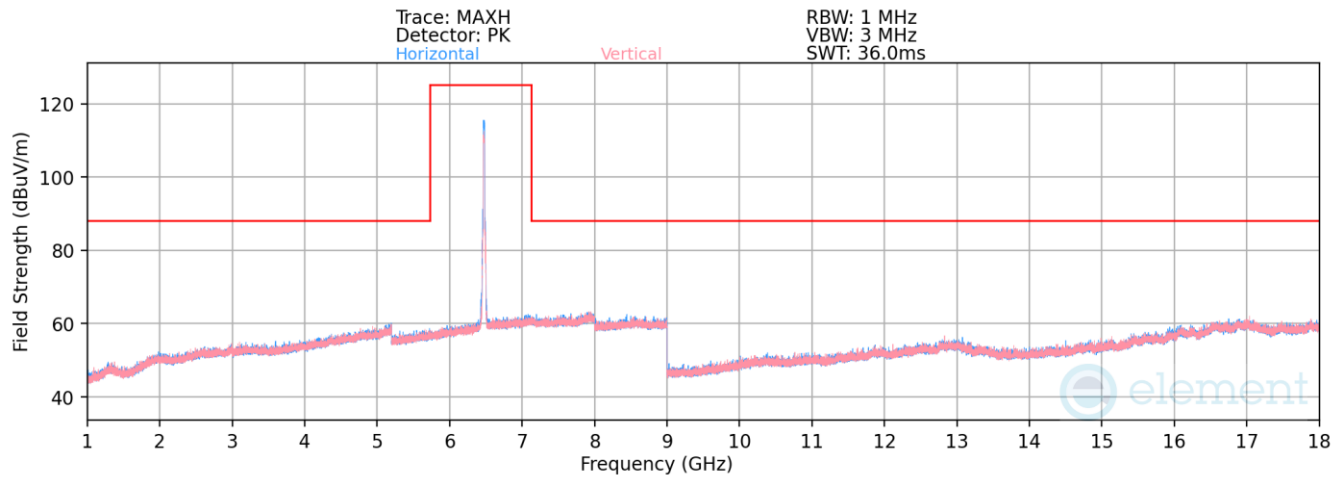
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Peak	V	-	-	-73.97	21.49	54.52	88.23	-33.71
12870.00	Average	V	-	-	-85.78	21.36	42.58	68.23	-25.65

Table 7-199. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 438 of 596

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Plot 7-1613. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 105 – RU242)

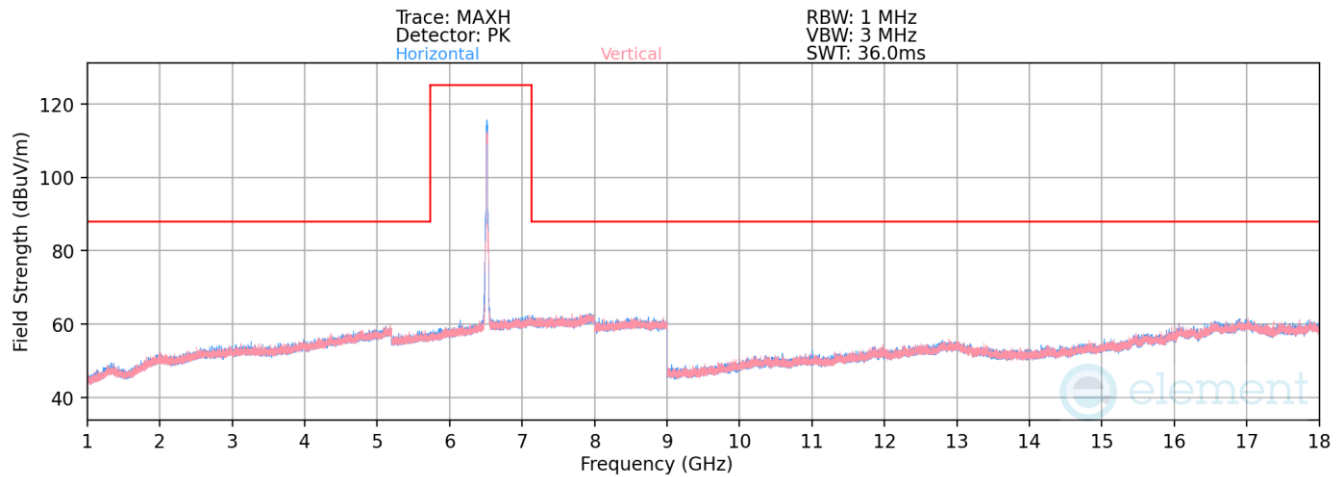
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6475MHz
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Peak	V	-	-	-74.53	21.57	54.04	88.23	-34.19
12950.00	Average	V	-	-	-85.64	21.57	42.93	68.23	-25.30

Table 7-200. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 439 of 596

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Plot 7-1614. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 113 – RU242)

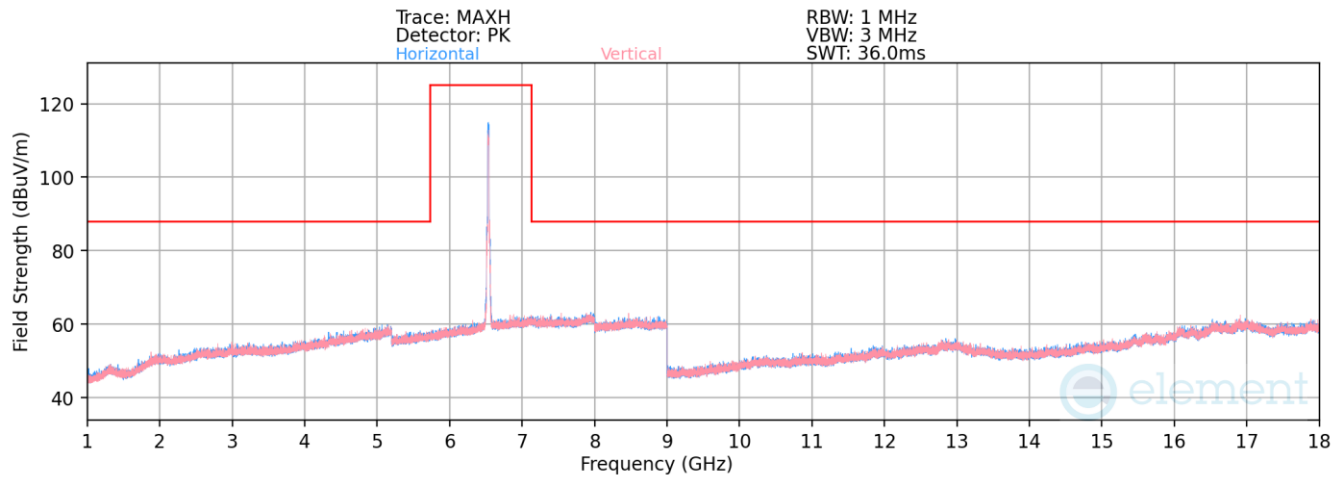
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Peak	V	-	-	-73.94	21.92	54.98	88.23	-33.25
12950.00	Average	V	-	-	-85.61	21.81	43.20	68.23	-25.03

Table 7-201. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 440 of 596

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Plot 7-1615. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 117 – RU242)

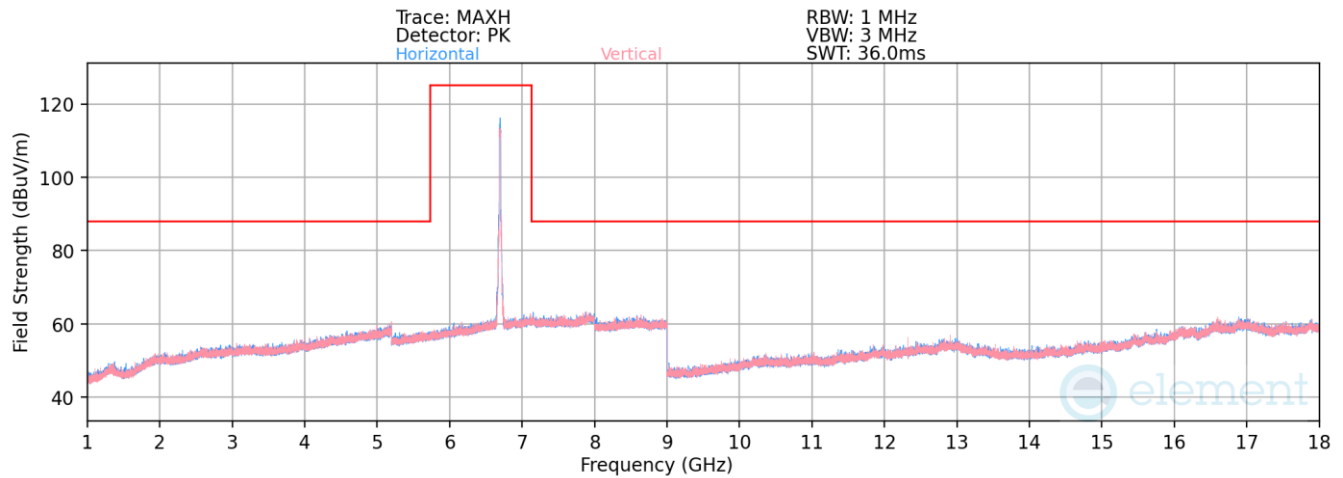
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Peak	V	-	-	-74.21	21.60	54.40	88.23	-33.83
13070.00	Average	V	-	-	-85.78	21.60	42.83	68.23	-25.40

Table 7-202. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 441 of 596

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Plot 7-1616. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 149 – RU242)

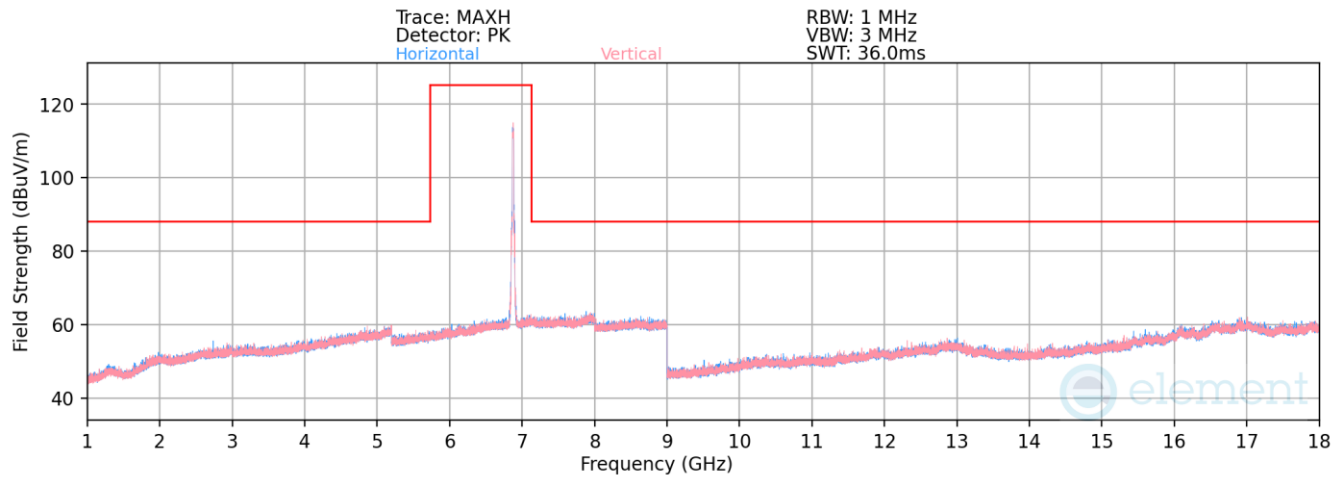
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6695MHz
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	13390.00	Peak	V	-	-	-74.37	21.99	54.62	73.98	-19.36
*	13390.00	Average	V	-	-	-86.06	21.88	42.83	53.98	-11.15

Table 7-203. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 442 of 596

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Plot 7-1617. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 185 – RU242)

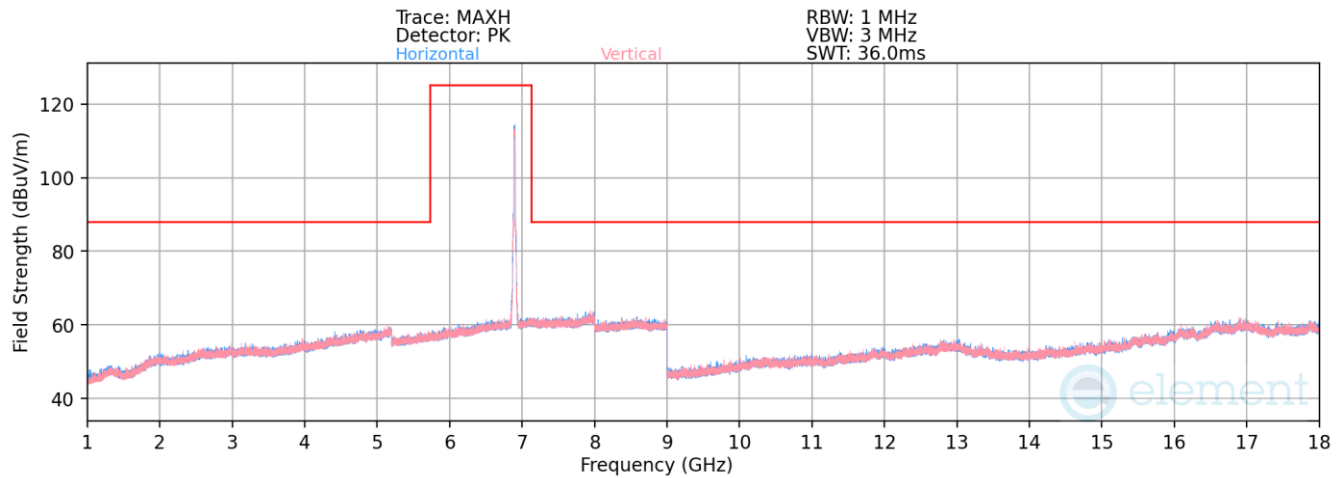
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Peak	V	-	-	-74.53	21.35	53.82	88.23	-34.41
13750.00	Average	V	-	-	-86.30	21.35	42.05	68.23	-26.18

Table 7-204. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 443 of 596

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Plot 7-1618. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 189 – RU242)

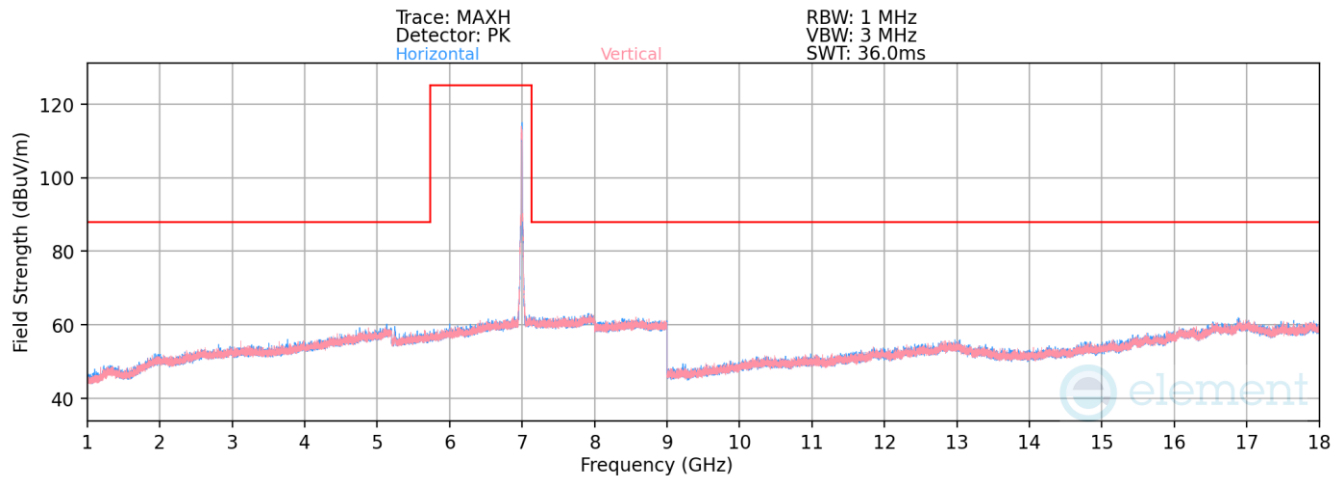
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Peak	H	-	-	-74.76	21.78	54.02	88.23	-34.21
13790.00	Average	H	-	-	-86.32	21.49	42.17	68.23	-26.06

Table 7-205. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 444 of 596

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Plot 7-1619. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 209 – RU242)

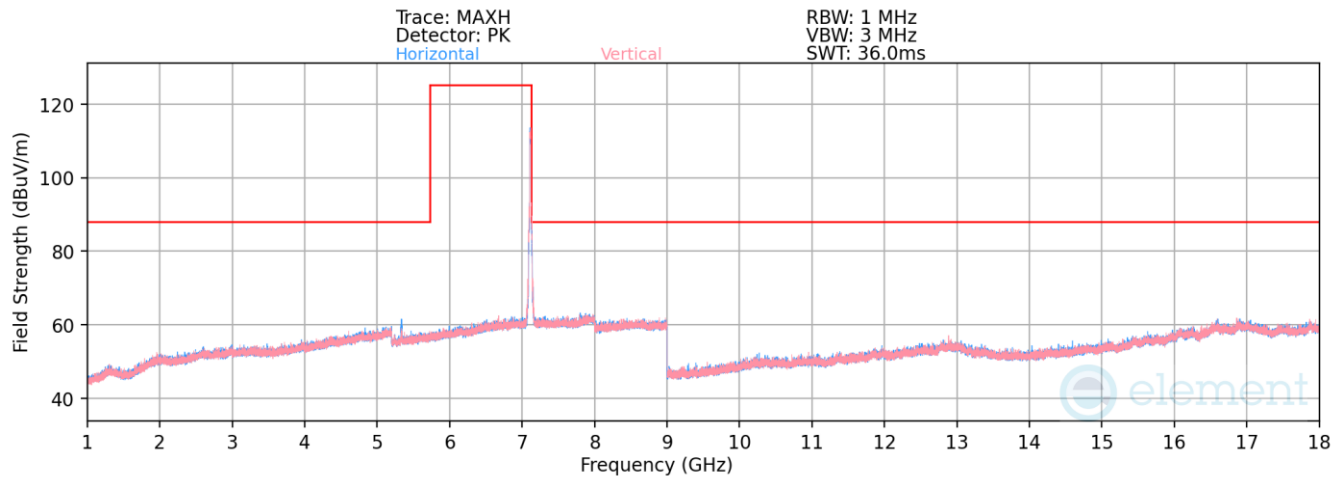
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5320.00	Peak	H	255	115	-65.98	18.95	59.97	88.23	-28.26
5320.00	Average	H	255	115	-73.54	18.95	52.41	68.23	-15.82
13990.00	Peak	H	-	-	-73.97	21.81	54.83	88.23	-33.40
13990.00	Average	H	-	-	-86.54	21.77	42.22	68.23	-26.01

Table 7-206. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 445 of 596

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Plot 7-1620. Radiated Spurious Emissions above 1GHz Antenna WF8 (802.11ax – Ch. 233 – RU242)

Mode: 802.11ax
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]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5320.00	Peak	H	252	119	-63.45	18.95	62.50	88.23	-25.73
5320.00	Average	H	252	119	-70.25	18.95	55.70	68.23	-12.53
14230.00	Peak	H	-	-	-74.73	22.04	54.31	88.23	-33.92
14230.00	Average	H	-	-	-86.33	22.04	42.71	68.23	-25.52

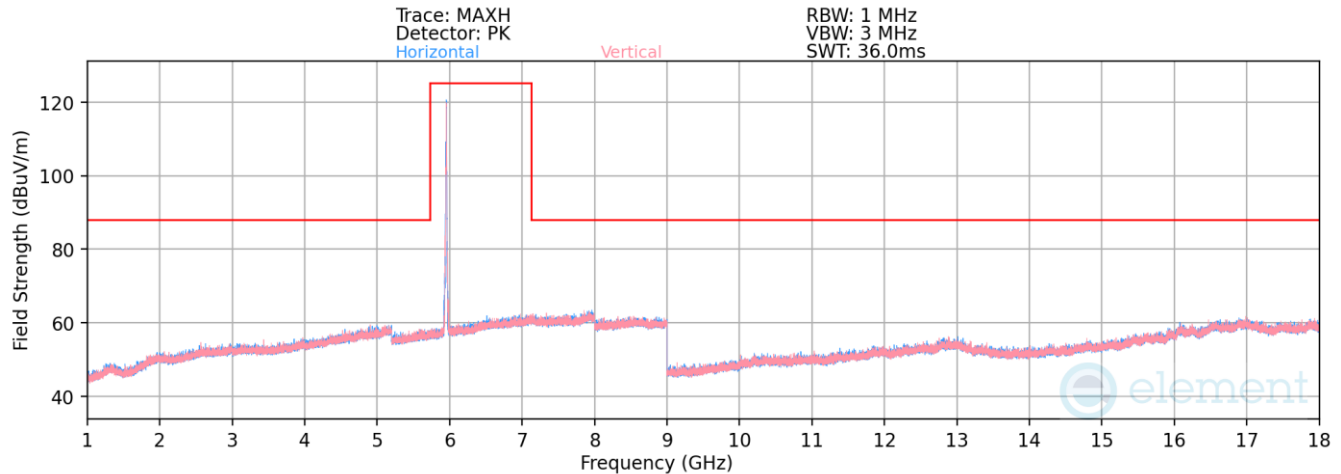
Table 7-207. Radiated Spurious Emission Measurements Antenna WF8 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 446 of 596

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7.7.3 Antenna WF7 Radiated Spurious Emission

RU26



Plot 7-1621. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 1 – RU26)

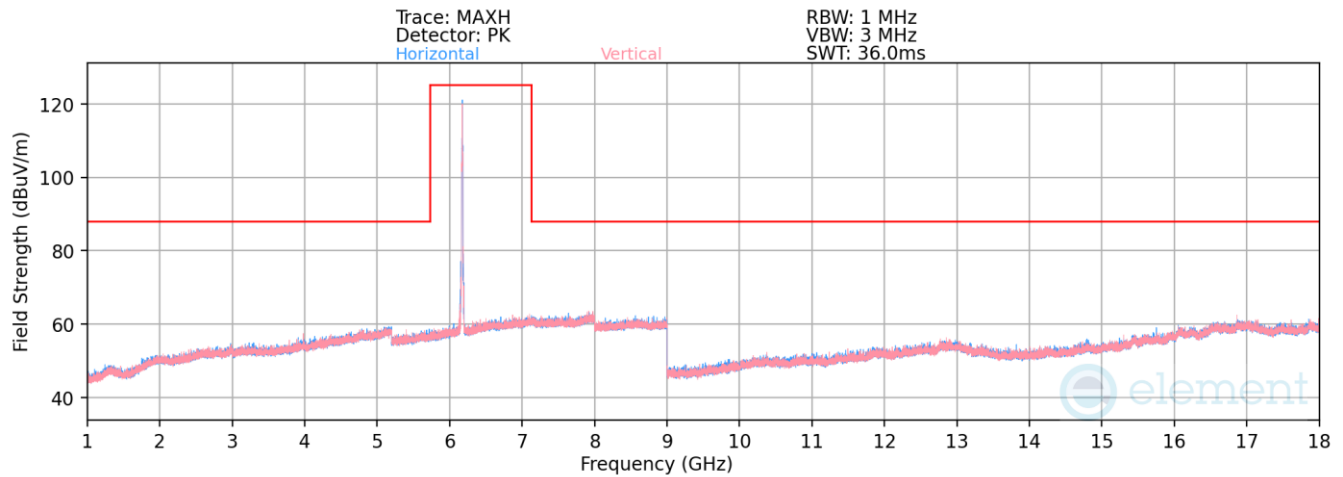
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5955MHz
Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Peak	H	-	-	-73.95	20.12	53.17	73.98	-20.81
* 11910.00	Average	H	-	-	-85.54	20.12	41.57	53.98	-12.41
* 17865.00	Peak	V	-	-	-74.96	22.53	54.58	73.98	-19.40
* 17865.00	Average	V	-	-	-86.21	22.53	43.32	53.98	-10.66

Table 7-208. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 447 of 596

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Plot 7-1622. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 45 – RU26)

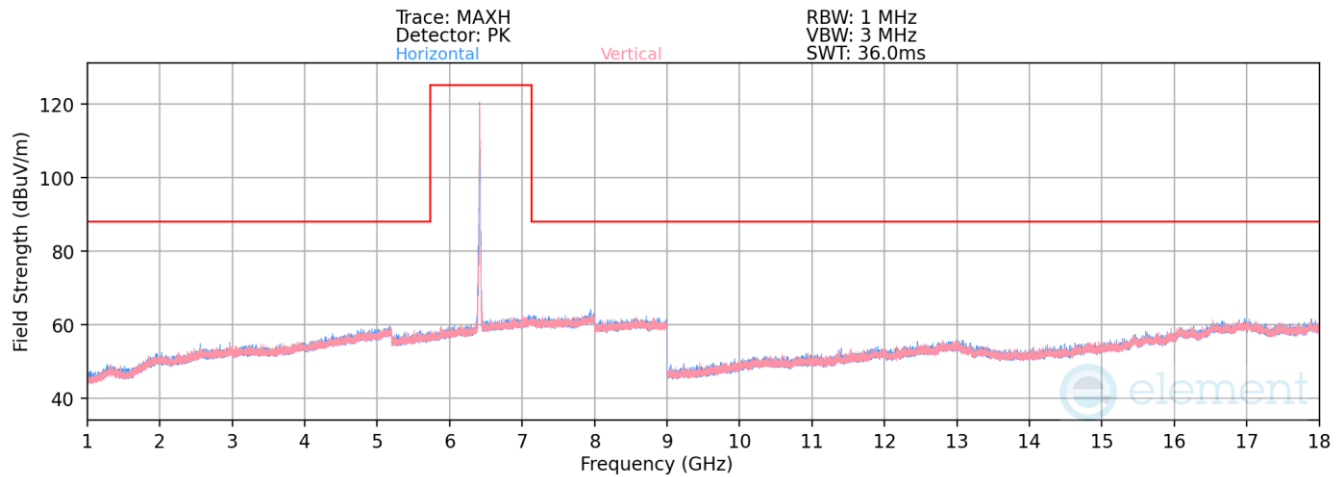
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12350.00	Peak	V	-	-	-74.65	20.83	53.18	73.98	-20.80
* 12350.00	Average	V	-	-	-85.84	20.86	42.02	53.98	-11.96

Table 7-209. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 448 of 596

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Plot 7-1623. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 93 – RU26)

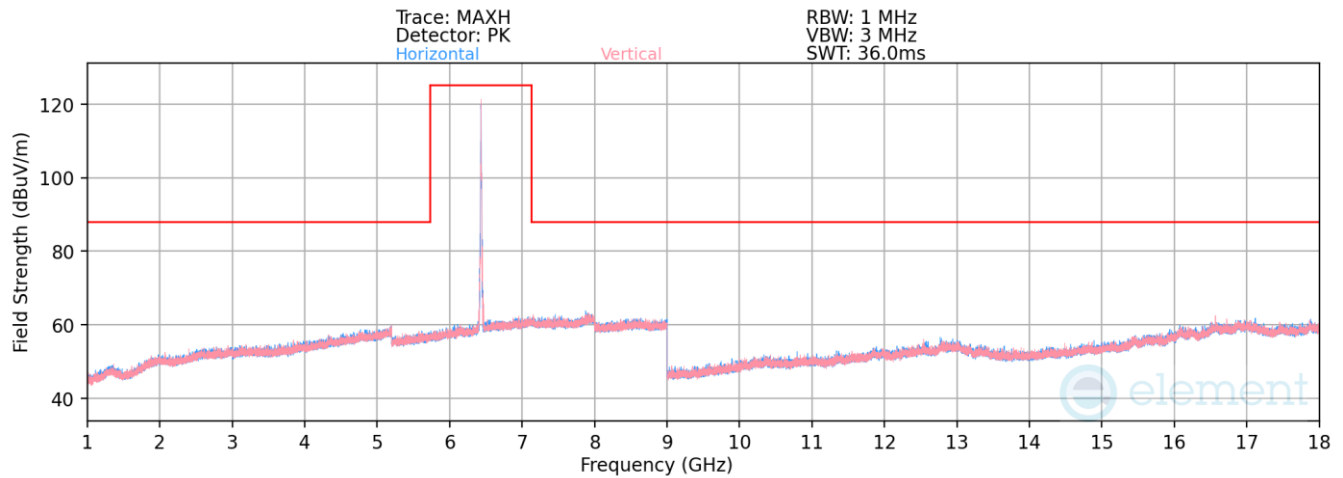
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Peak	V	-	-	-74.87	22.43	54.55	88.23	-33.68
12830.00	Average	V	-	-	-86.06	22.43	43.36	68.23	-24.87

Table 7-210. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 449 of 596

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Plot 7-1624. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 97 – RU26)

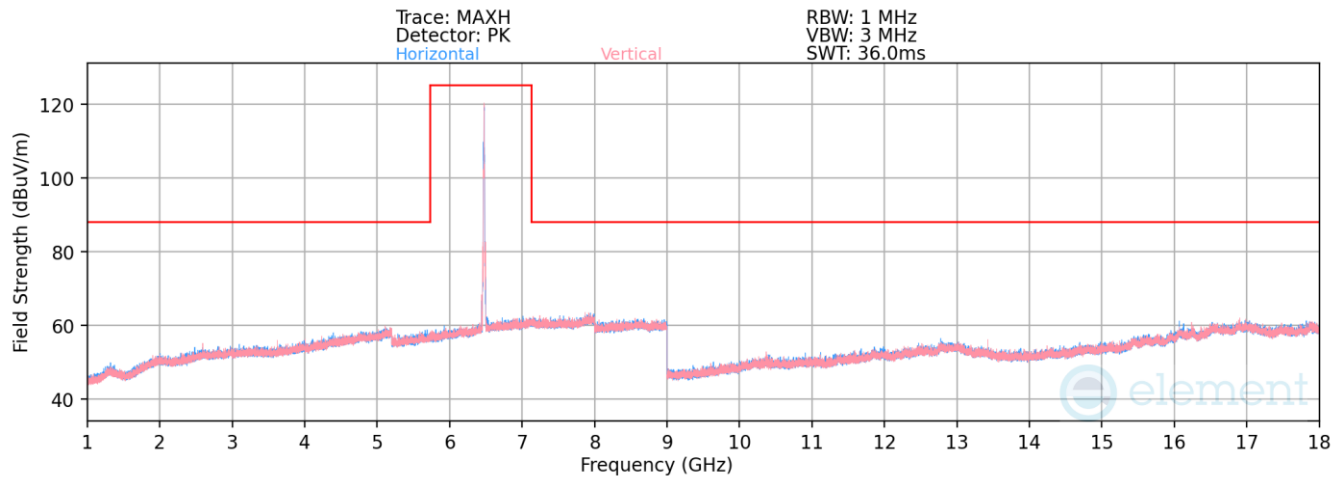
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Peak	V	-	-	-74.22	21.68	54.46	88.23	-33.77
12870.00	Average	V	-	-	-85.77	21.68	42.90	68.23	-25.33

Table 7-211. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 450 of 596

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Plot 7-1625. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 105 – RU26)

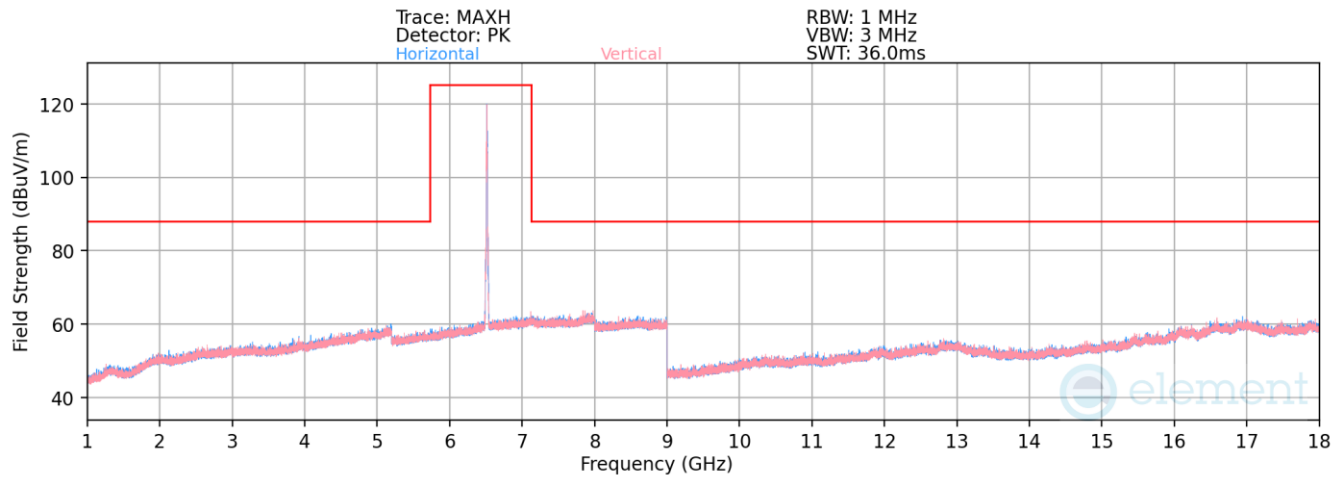
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6475MHz
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Peak	H	-	-	-73.98	21.74	54.77	88.23	-33.46
12950.00	Average	H	-	-	-85.82	21.74	42.93	68.23	-25.30

Table 7-212. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 451 of 596

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Plot 7-1626. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 113 – RU26)

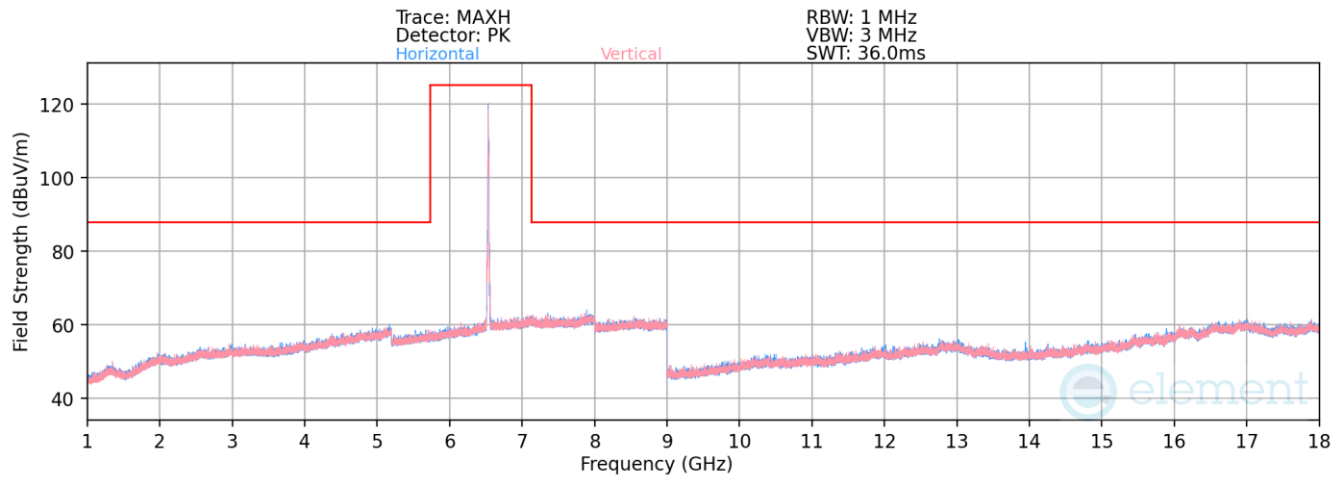
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Peak	H	-	-	-74.72	22.06	54.34	88.23	-33.89
13030.00	Average	H	-	-	-85.89	22.06	43.17	68.23	-25.06

Table 7-213. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 452 of 596

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Plot 7-1627. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 117 – RU26)

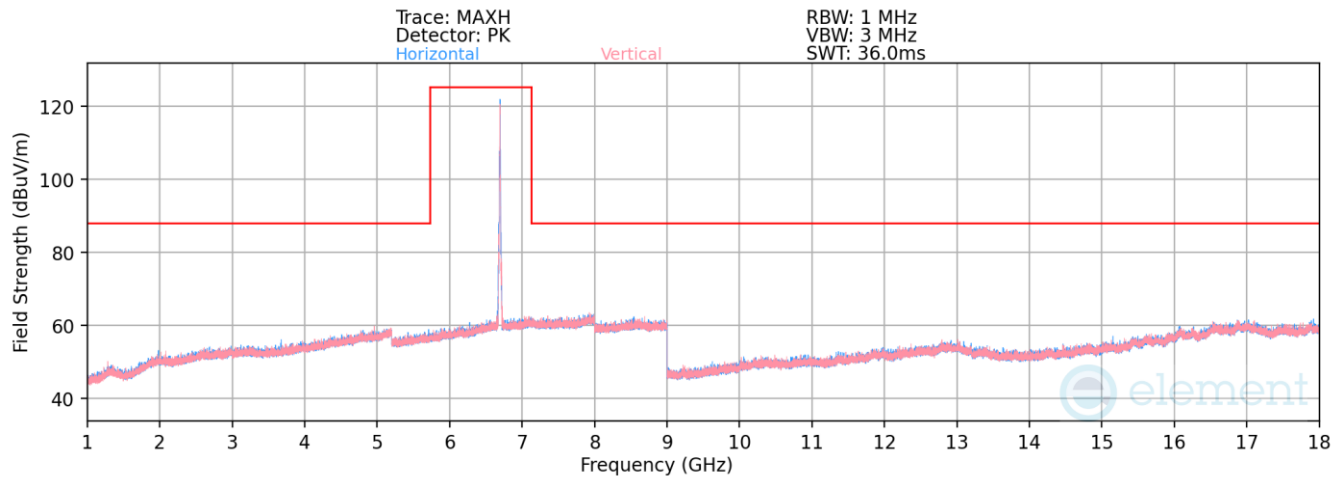
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Peak	H	-	-	-73.75	21.65	54.90	88.23	-33.33
13070.00	Average	H	-	-	-85.57	21.65	43.08	68.23	-25.15

Table 7-214. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 453 of 596

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Plot 7-1628. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 149 – RU26)

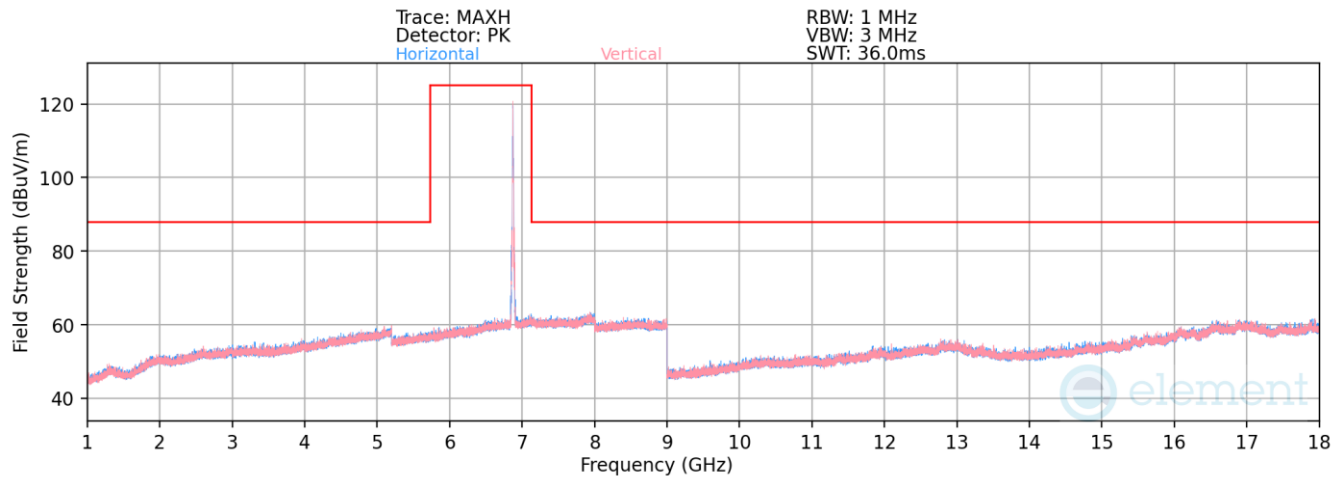
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6695MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Peak	V	-	-	-74.02	22.17	55.16	73.98	-18.82
* 13390.00	Average	V	-	-	-85.91	22.17	43.26	53.98	-10.72

Table 7-215. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 454 of 596

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Plot 7-1629. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 185 – RU26)

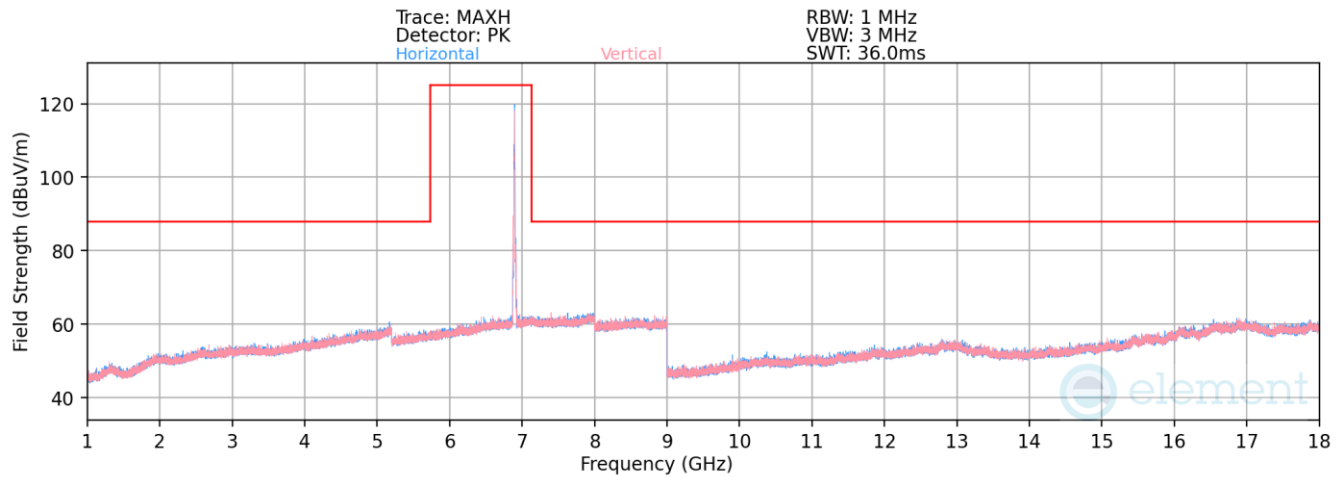
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Peak	V			-74.39	21.67	54.29	88.23	-33.94
13750.00	Average	V			-86.28	21.67	42.39	68.23	-25.84

Table 7-216. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 455 of 596

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Plot 7-1630. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 189 – RU26)

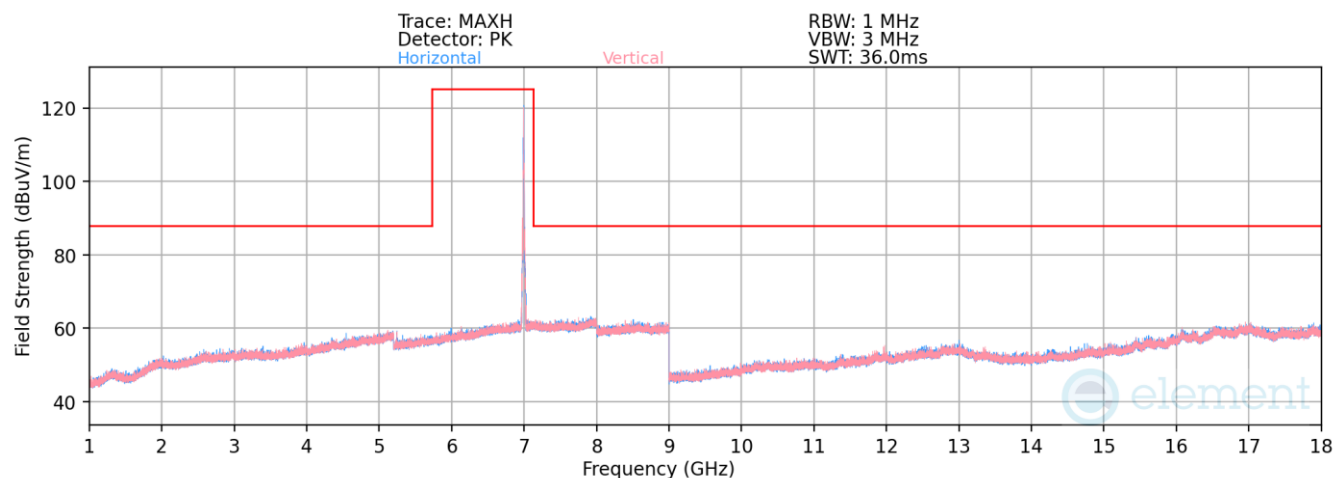
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Peak	V			-74.24	21.69	54.46	88.23	-33.77
13790.00	Average	V			-86.13	21.69	42.56	68.23	-25.67

Table 7-217. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 456 of 596

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Plot 7-1631. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 209 – RU26)

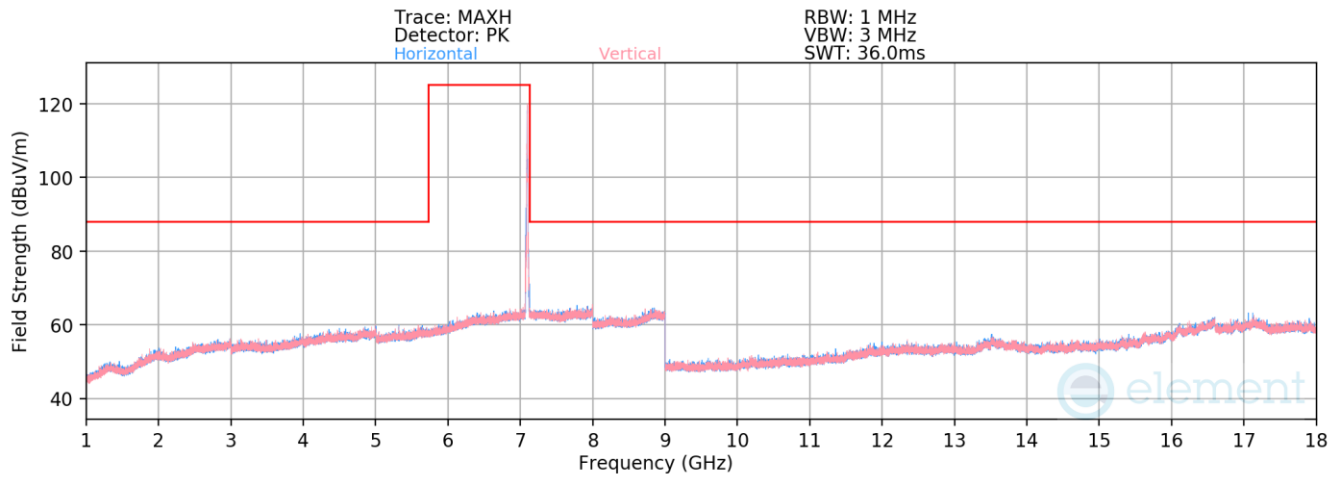
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Peak	V			-74.29	22.05	54.76	88.23	-33.47
13990.00	Average	V			-85.56	22.05	43.49	68.23	-24.74

Table 7-218. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 457 of 596

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Plot 7-1632. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 229 – RU26)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
5333.00	Peak	H	241	250	-65.99	19.67	60.68	88.23	-27.55
5333.00	Average	H	241	250	-75.53	19.67	51.14	68.23	-17.09
14190.00	Peak	V	-	-	-73.79	21.93	55.14	88.23	-33.09
14190.00	Average	V	-	-	-85.46	21.93	43.48	68.23	-24.75

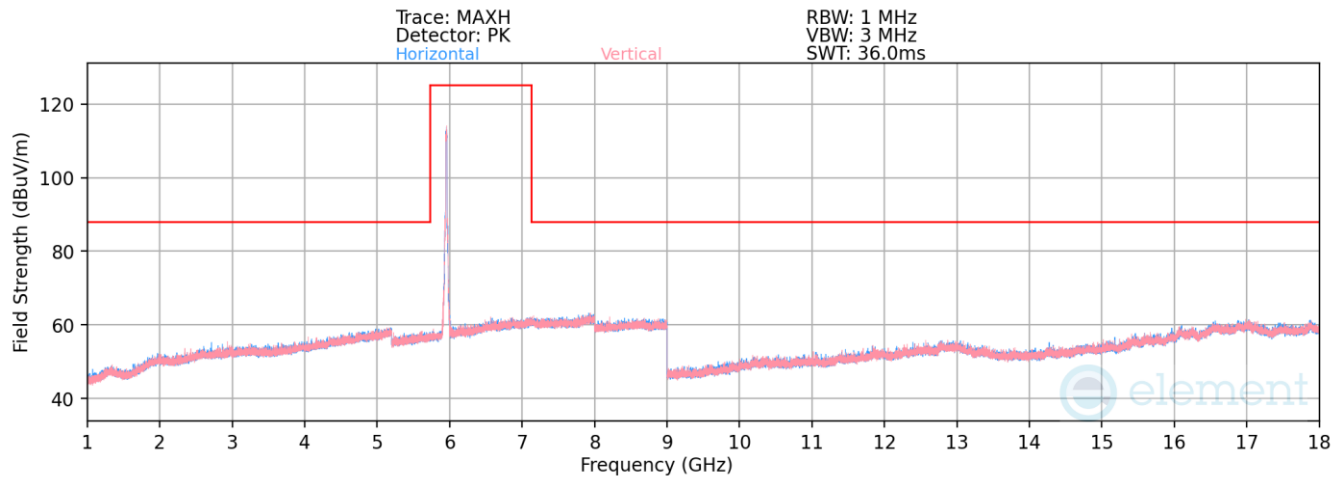
Table 7-219. Radiated Spurious Emission Measurements Antenna WF7 – RU26

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 458 of 596

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RU242



Plot 7-1633. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 1 – RU242)

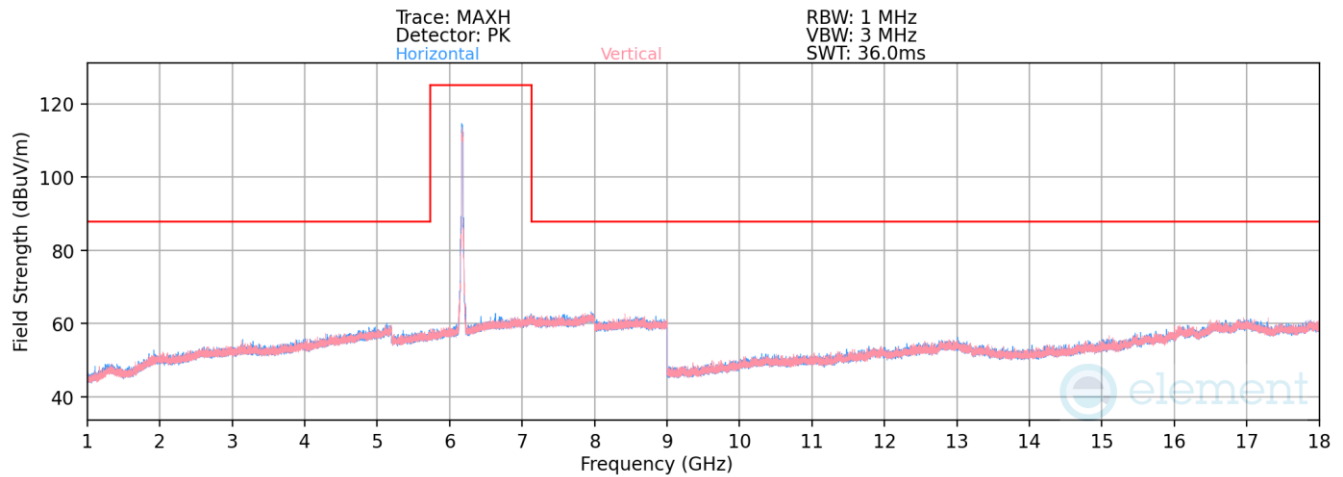
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5955MHz
Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11910.00	Peak	V	-	-	-73.77	20.12	53.35	73.98	-20.63
* 11910.00	Average	V	-	-	-85.59	20.12	41.53	53.98	-12.45
* 17865.00	Peak	H	-	-	-74.49	22.53	55.04	73.98	-18.94
* 17865.00	Average	H	-	-	-86.31	22.53	43.23	53.98	-10.75

Table 7-220. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 459 of 596

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Plot 7-1634. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 45 – RU242)

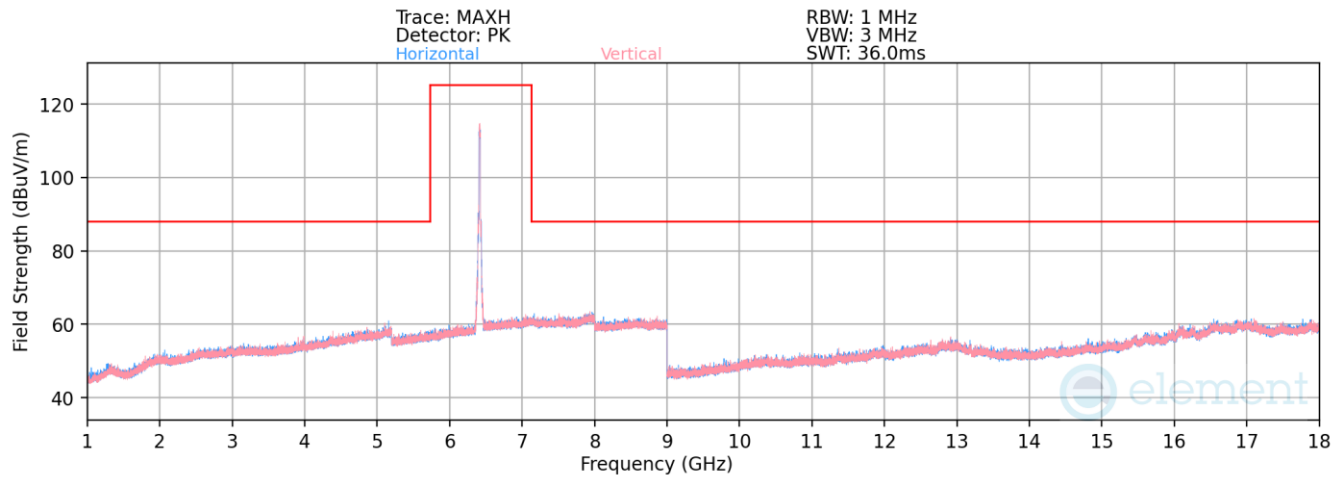
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12350.00	Peak	V	-	-	-74.24	21.02	53.78	73.98	-20.20
* 12350.00	Average	V	-	-	-85.88	20.86	41.98	53.98	-12.00

Table 7-221. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 460 of 596

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Plot 7-1635. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 93 – RU242)

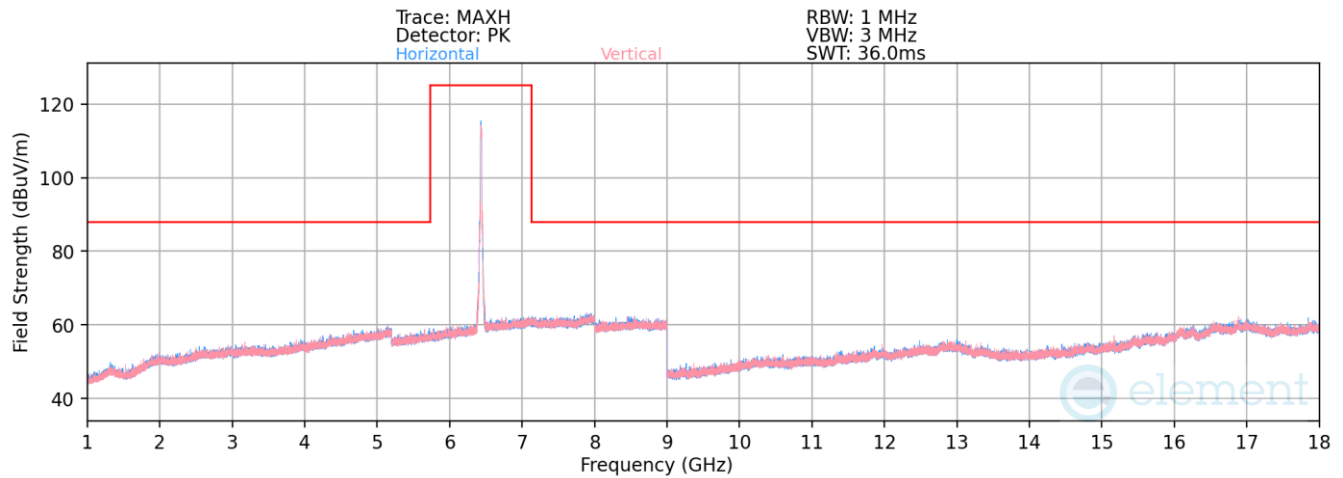
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Peak	H	-	-	-74.35	22.26	54.91	88.23	-33.32
12830.00	Average	H	-	-	-85.96	22.28	43.31	68.23	-24.92

Table 7-222. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 461 of 596

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Plot 7-1636. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 97 – RU242)

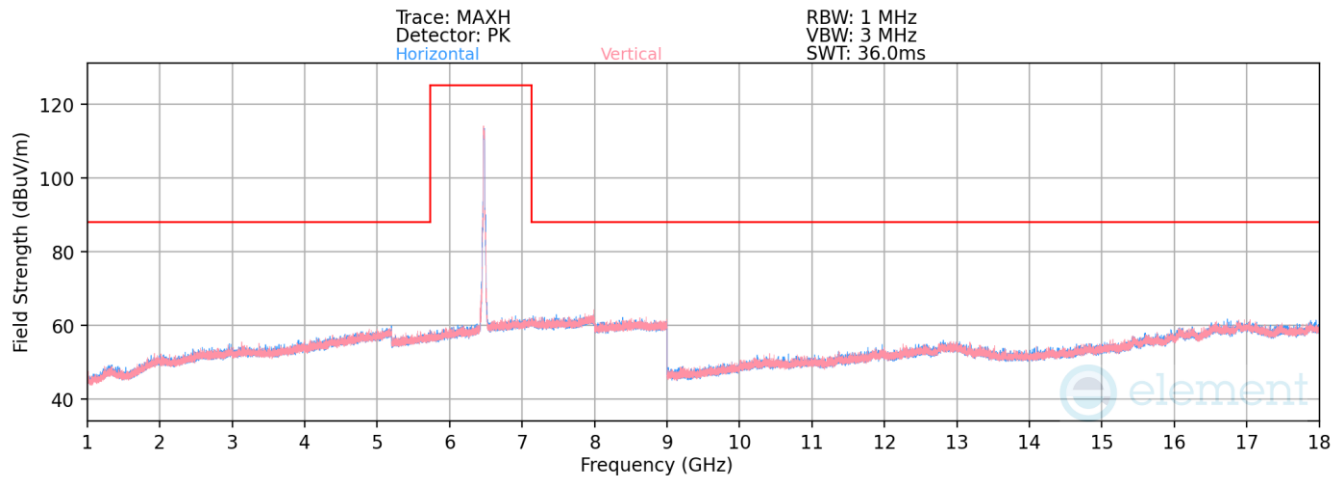
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Peak	H	-	-	-74.22	21.90	54.68	88.23	-33.55
12870.00	Average	H	-	-	-85.82	21.90	43.08	68.23	-25.15

Table 7-223. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 462 of 596

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Plot 7-1637. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 105 – RU242)

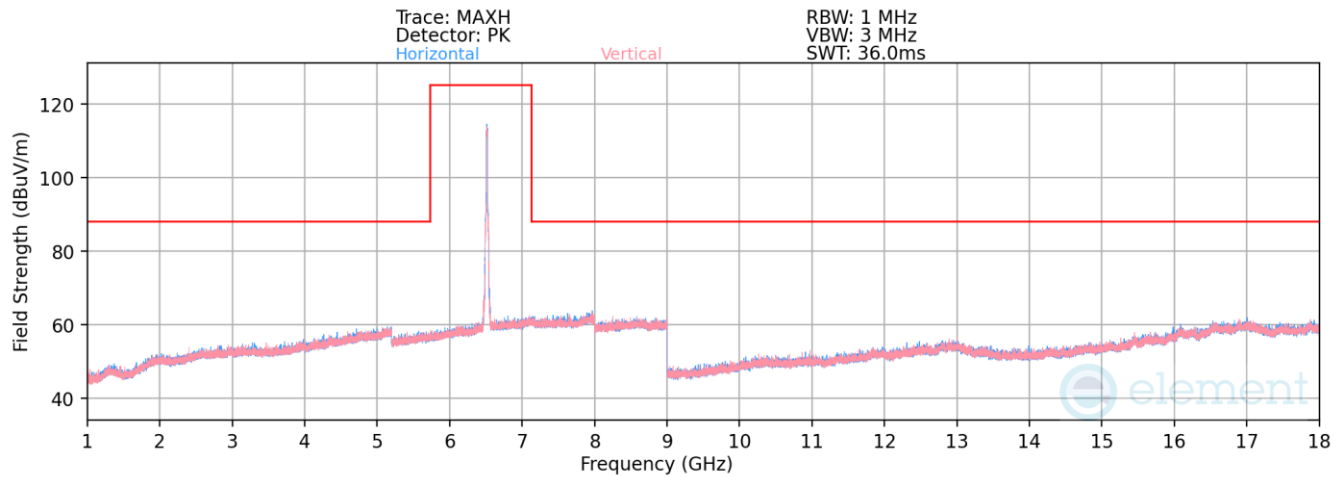
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6475MHz
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Peak	H	-	-	-74.01	21.81	54.79	88.23	-33.44
12950.00	Average	H	-	-	-85.68	21.74	43.06	68.23	-25.17

Table 7-224. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 463 of 596

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Plot 7-1638. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 113 – RU242)

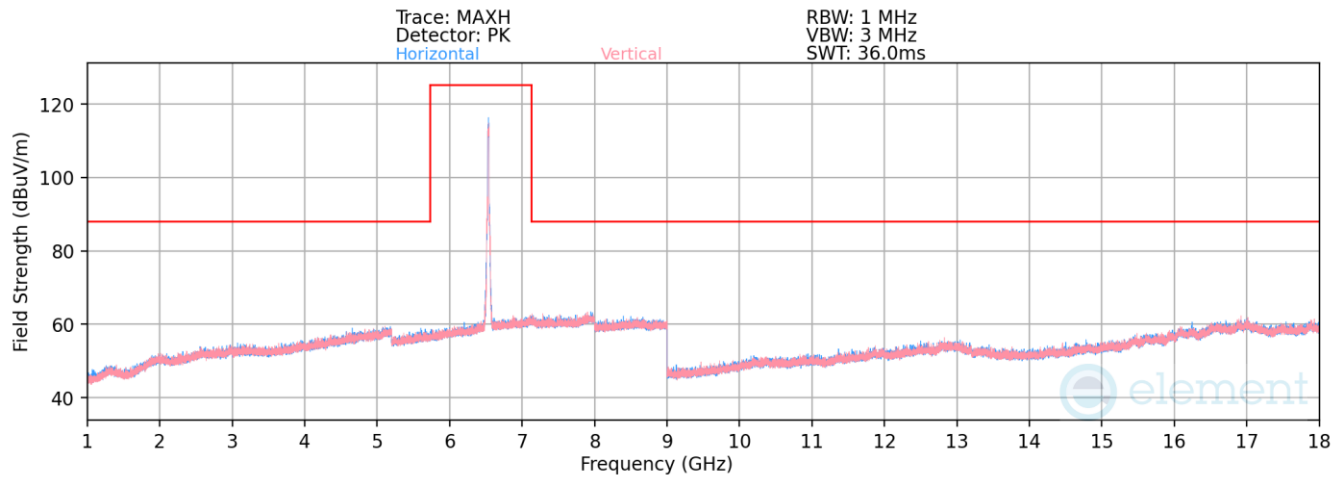
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Peak	V	-	-	-74.62	21.94	54.32	88.23	-33.91
13030.00	Average	V	-	-	-85.49	22.06	43.57	68.23	-24.66

Table 7-225. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 464 of 596

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Plot 7-1639. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 117 – RU242)

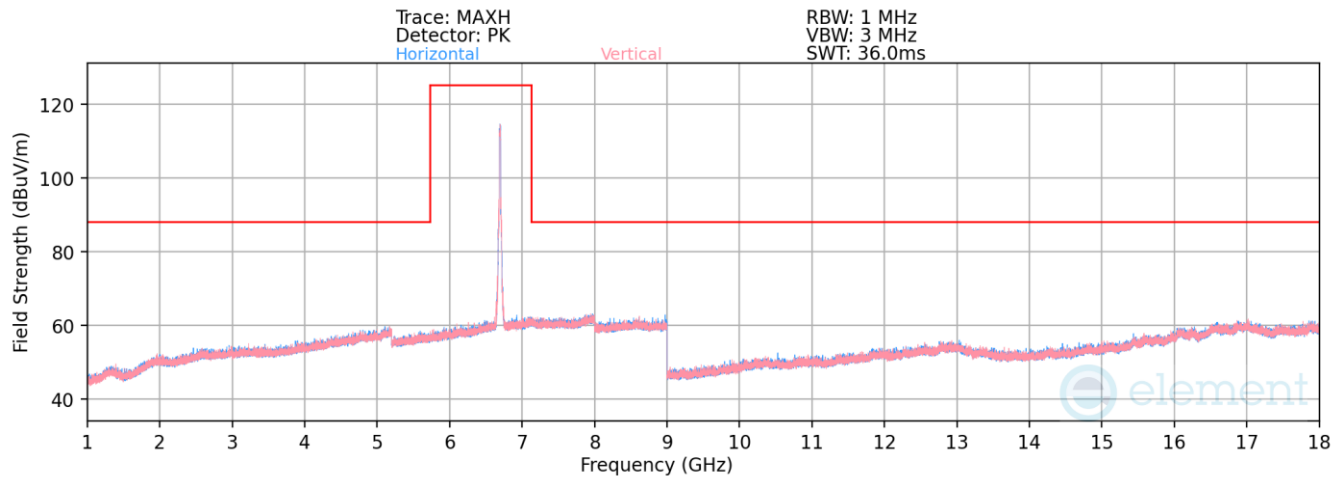
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Peak	H	-	-	-74.10	21.94	54.84	88.23	-33.39
13070.00	Average	H	-	-	-85.87	21.94	43.07	68.23	-25.16

Table 7-226. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 465 of 596

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Plot 7-1640. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 149 – RU242)

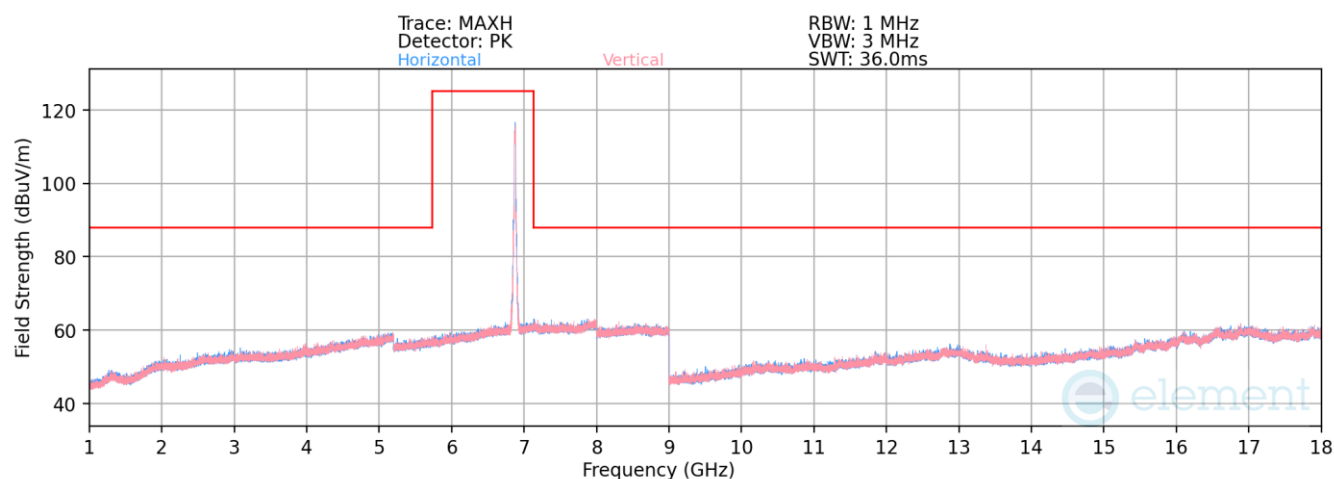
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6695MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Peak	V	-	-	-73.58	22.17	55.60	73.98	-18.38
* 13390.00	Average	V	-	-	-85.91	21.74	42.83	53.98	-11.15

Table 7-227. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 466 of 596

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Plot 7-1641. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 185 – RU242)

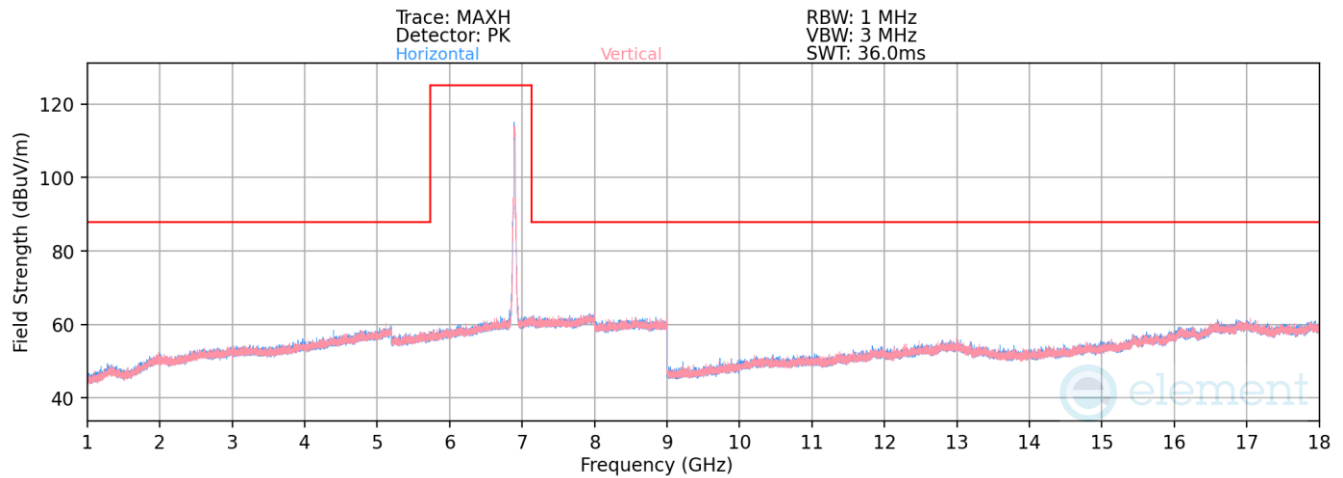
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Peak	V	-	-	-73.77	21.59	54.83	88.23	-33.40
13750.00	Average	V	-	-	-86.10	21.67	42.57	68.23	-25.66

Table 7-228. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 467 of 596

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Plot 7-1642. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 189 – RU242)

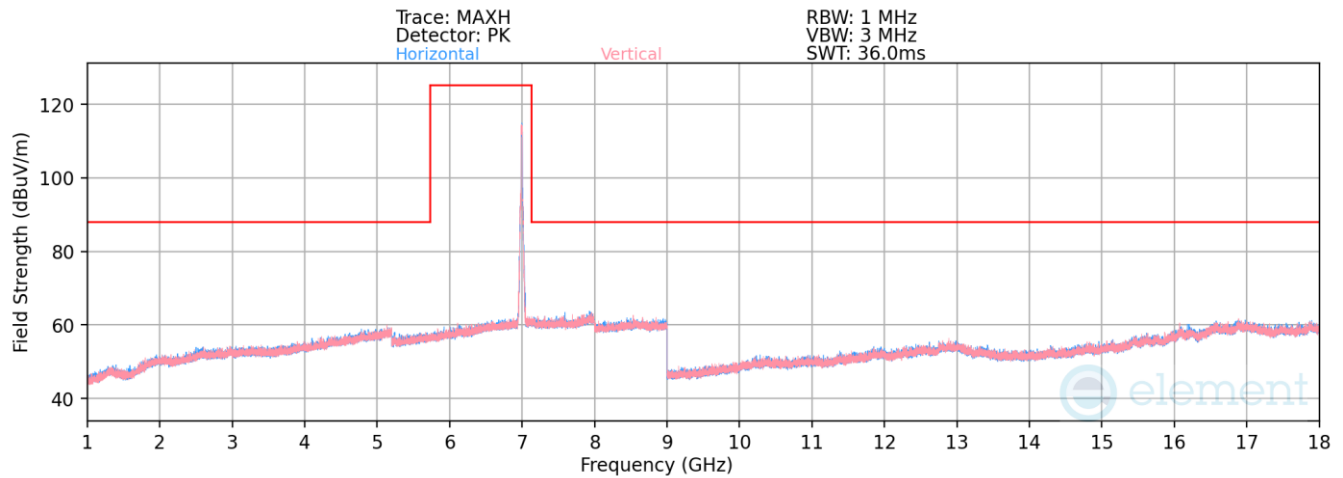
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Peak	H	-	-	-74.89	21.94	54.05	88.23	-34.18
13790.00	Average	H	-	-	-86.24	21.94	42.70	68.23	-25.53

Table 7-229. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 468 of 596

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Plot 7-1643. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 209 – RU242)

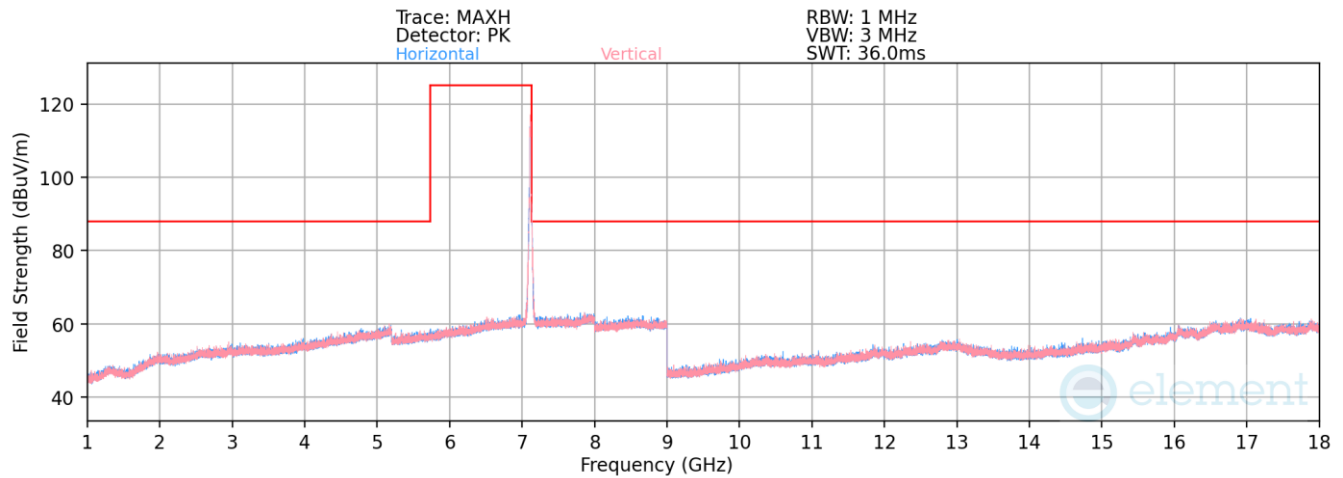
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6995MHz
Channel: 209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13990.00	Peak	V	-	-	-74.65	21.71	54.06	88.23	-34.17
13990.00	Average	V	-	-	-86.40	21.81	42.40	68.23	-25.83

Table 7-230. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 469 of 596

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Plot 7-1644. Radiated Spurious Emissions above 1GHz Antenna WF7 (802.11ax – Ch. 233 – RU242)

Mode: 802.11ax
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]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
14230.00	Peak	V	-	-	-74.80	22.31	54.52	88.23	-33.71
14230.00	Average	V	-	-	-86.39	22.04	42.65	68.23	-25.58

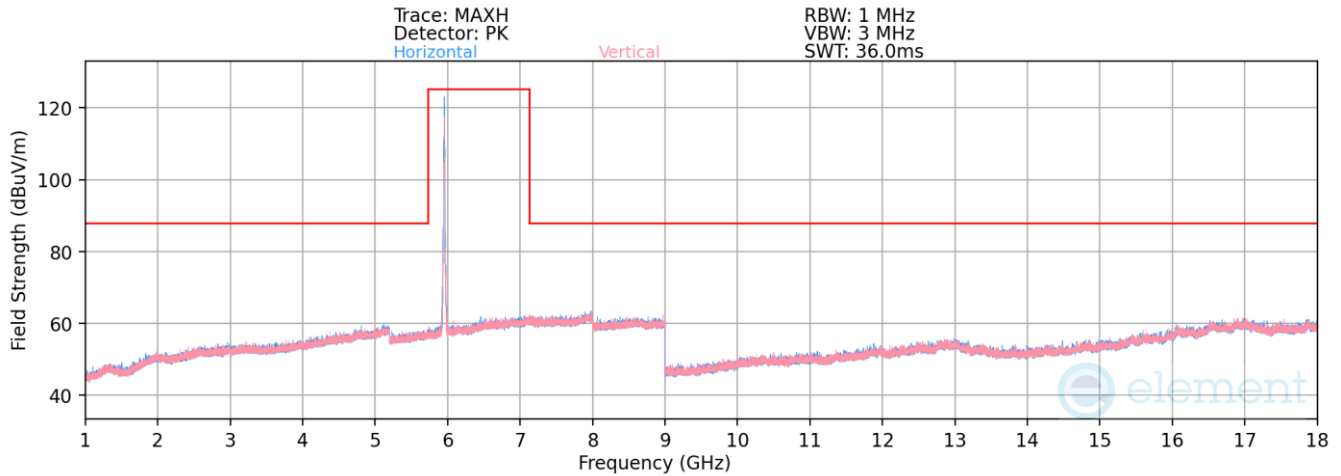
Table 7-231. Radiated Spurious Emission Measurements Antenna WF7 – RU242

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 470 of 596

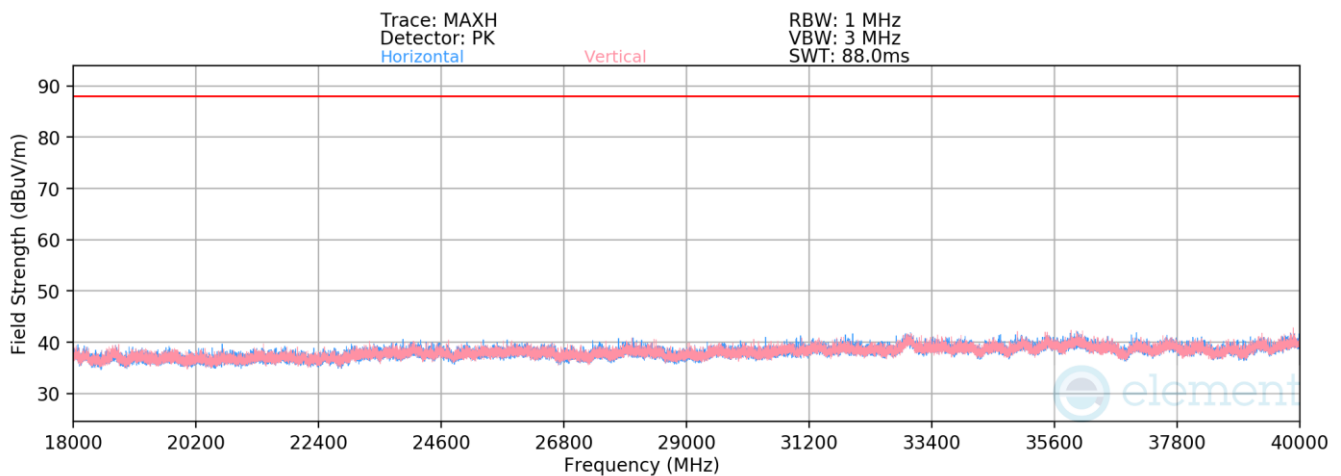
V 10.5 12/15/2021

7.7.4 SDM Primary Radiated Spurious Emission

RU26



Plot 7-1645. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 1 – RU26)



Plot 7-1646. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11ax – Ch. 1 – RU26)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 471 of 596

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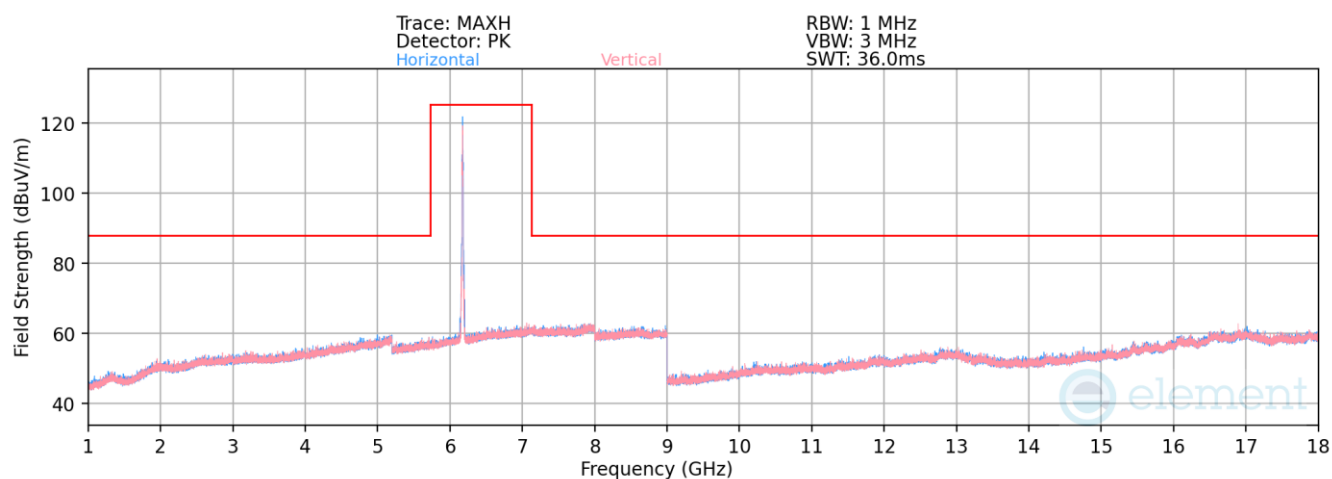
Mode: 802.11ax
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5955MHz
 Channel: 1

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11910.00	Peak	H	-	-	-74.46	20.12	52.66	73.98	-21.32
*	11910.00	Average	H	-	-	-85.49	20.12	41.62	53.98	-12.36
*	17865.00	Peak	H	-	-	-74.83	22.53	54.71	73.98	-19.27
*	17865.00	Average	H	-	-	-86.24	22.53	43.29	53.98	-10.69

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

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 472 of 596

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Plot 7-1647. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 45 – RU26)

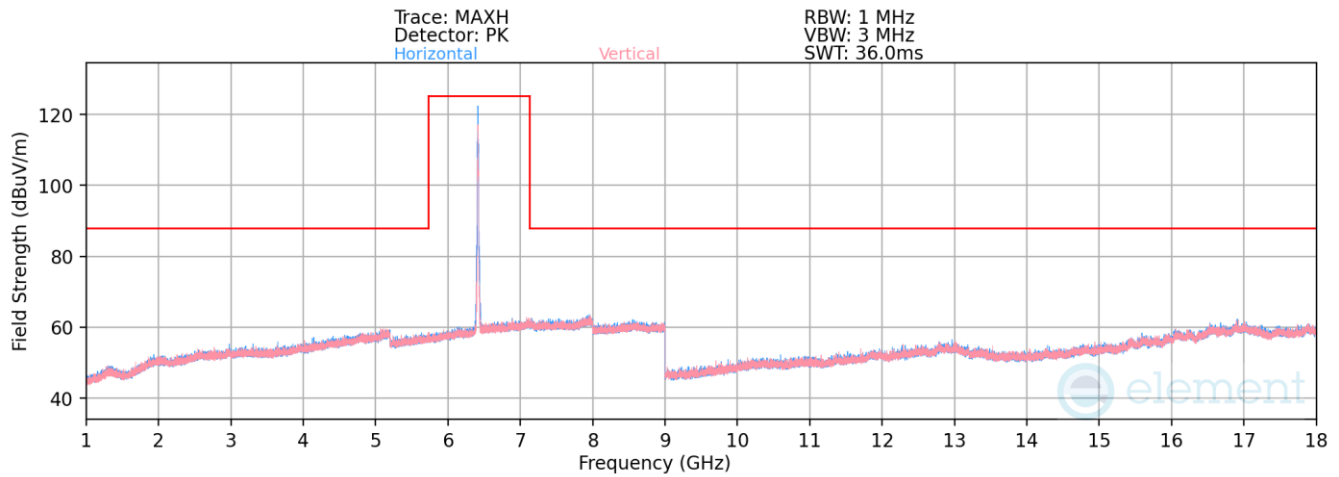
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6175MHz
Channel: 45

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12350.00	Peak	V	-	-	-74.71	20.86	53.15	73.98	-20.83
* 12350.00	Average	V	-	-	-85.95	20.86	41.91	53.98	-12.07

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

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 473 of 596

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Plot 7-1648. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 93 – RU26)

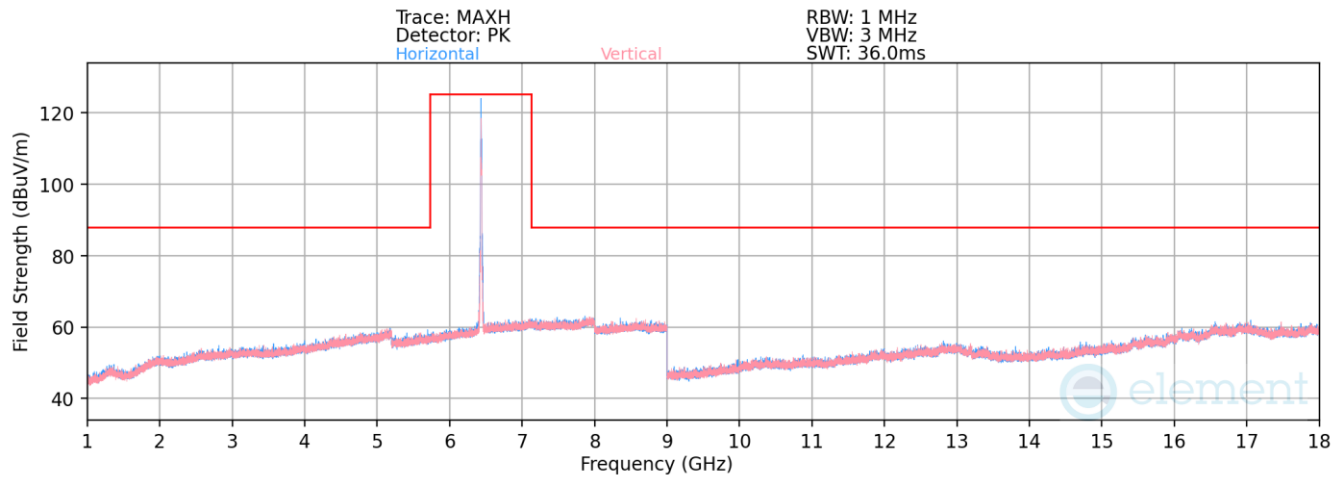
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Peak	V	-	-	-74.52	22.26	54.73	88.23	-33.50
12830.00	Average	V	-	-	-85.85	22.26	43.41	68.23	-24.82

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

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 474 of 596

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Plot 7-1649. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 97 – RU26)

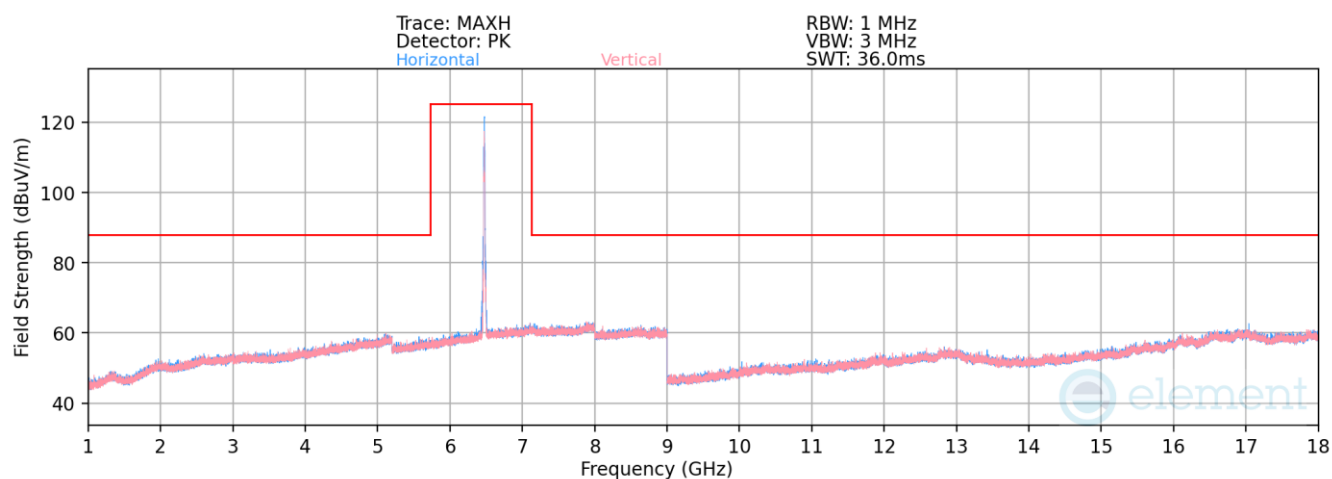
Mode: 802.11ax
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Peak	V	-	-	-73.89	21.68	54.79	88.23	-33.44
12870.00	Average	V	-	-	-85.83	21.68	42.84	68.23	-25.39

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

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 475 of 596

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Plot 7-1650. Radiated Spurious Emissions above 1GHz SDM Primary (802.11ax – Ch. 105 – RU26)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Peak	V	-	-	-74.07	21.74	54.68	88.23	-33.55
12950.00	Average	V	-	-	-85.74	21.74	43.00	68.23	-25.23

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

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-14-R2.BCG	Test Dates: 11/29/23-04/05/2024	EUT Type: Tablet Device	Page 476 of 596

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