

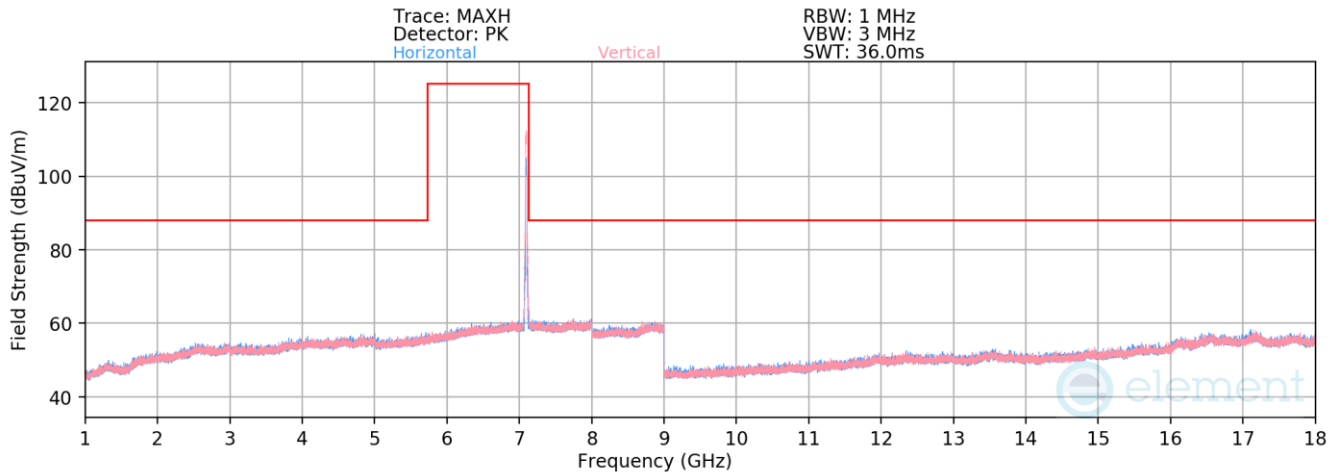
Plot 7-1922. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax – Ch. 209 – RU242)

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]
13990.00	Average	V	-	-	-86.33	22.28	42.95	68.23	-25.28
13990.00	Peak	V	-	-	-75.44	22.28	53.83	88.23	-34.40

Table 7-258. Radiated Spurious Emission Measurements Antenna 5T – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 516 of 693




Plot 7-1923. Radiated Spurious Emissions above 1GHz Antenna 5T (802.11ax – Ch. 229 – RU242)

Mode: 802.11ax
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 7115MHz
 Channel: 229

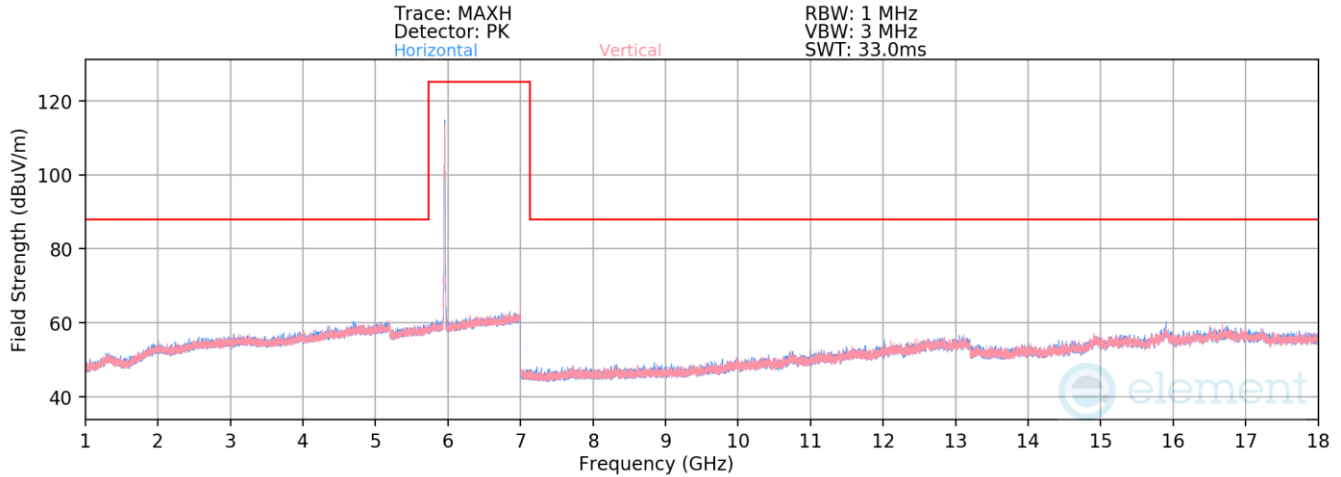
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
14190.00	Average	V	-	-	-83.02	16.47	40.45	68.23	-27.78
14190.00	Peak	V	-	-	-71.83	16.25	51.42	88.23	-36.81

Table 7-259. Radiated Spurious Emission Measurements Antenna 5T – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 517 of 693

7.7.2 Antenna 3b Radiated Spurious Emission

RU26



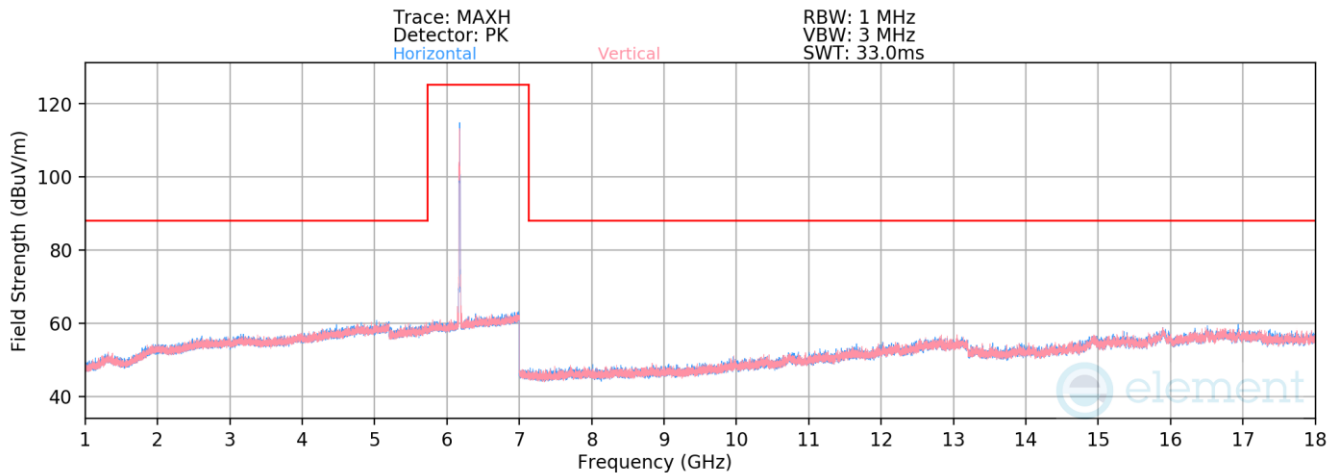
Plot 7-1924. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 1 – RU26)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11910.00	Average	H	-	-	-83.34	17.47	41.13	53.98	-12.85
* 11910.00	Peak	H	-	-	-72.14	17.34	52.20	73.98	-21.78
* 17865.00	Average	H	-	-	-81.41	17.94	39.71	53.98	-14.27
* 17865.00	Peak	H	-	-	-73.51	17.94	51.43	73.98	-22.55

Table 7-260. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 518 of 693




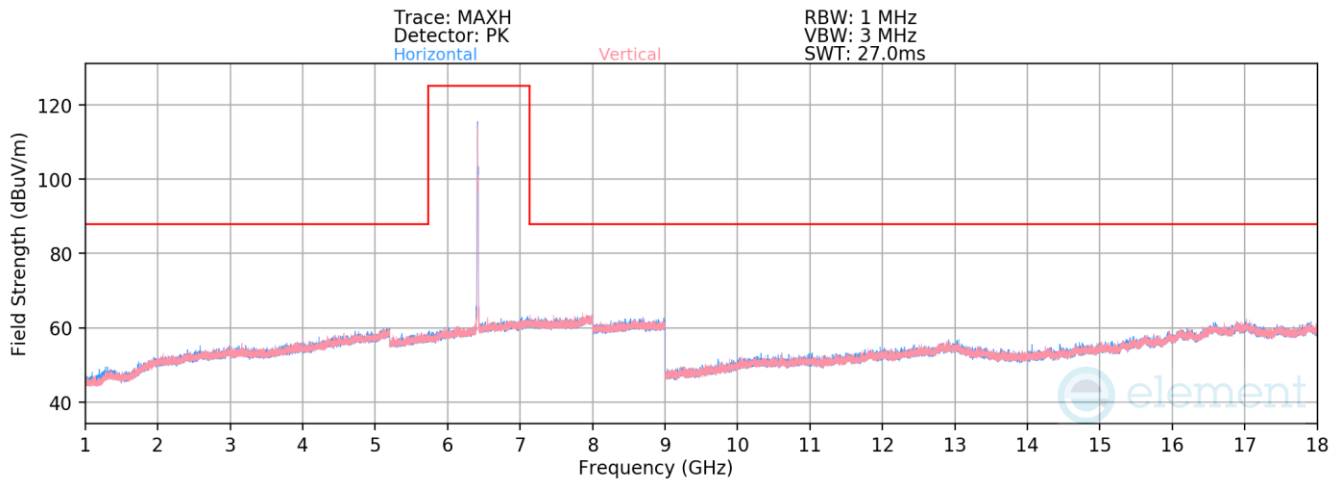
Plot 7-1925. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 45 – RU26)

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	Average	V	-	-	-84.18	18.98	41.80	53.98	-12.18
* 12350.00	Peak	V	-	-	-72.81	18.67	52.86	73.98	-21.12

Table 7-261. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 519 of 693




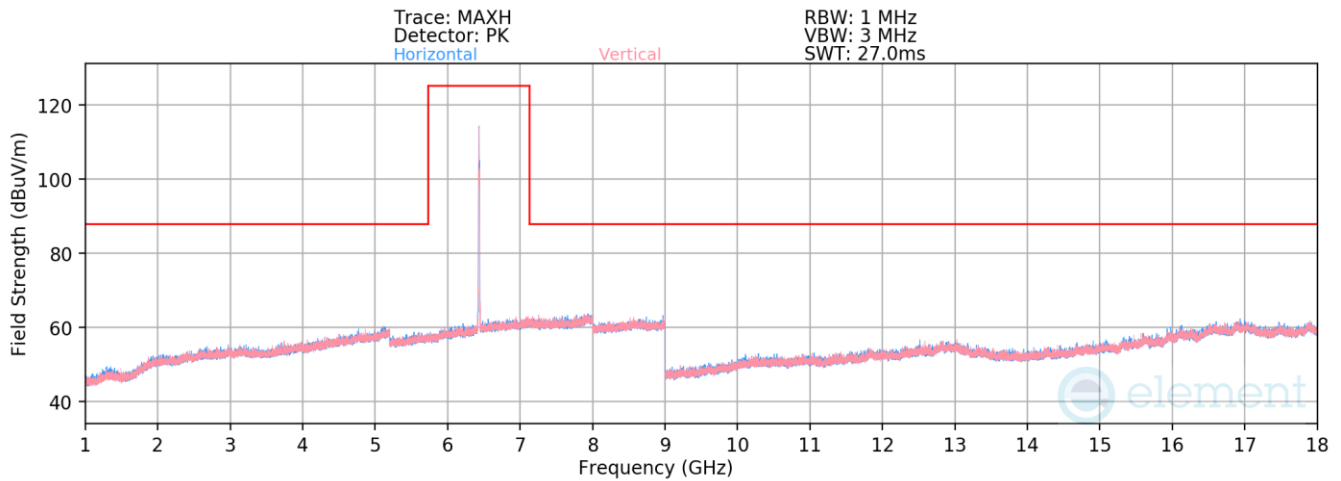
Plot 7-1926. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 93 – RU26)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	V	-	-	-85.74	22.47	43.73	68.23	-24.50
12830.00	Peak	V	-	-	-73.95	22.49	55.54	88.23	-32.69

Table 7-262. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 520 of 693




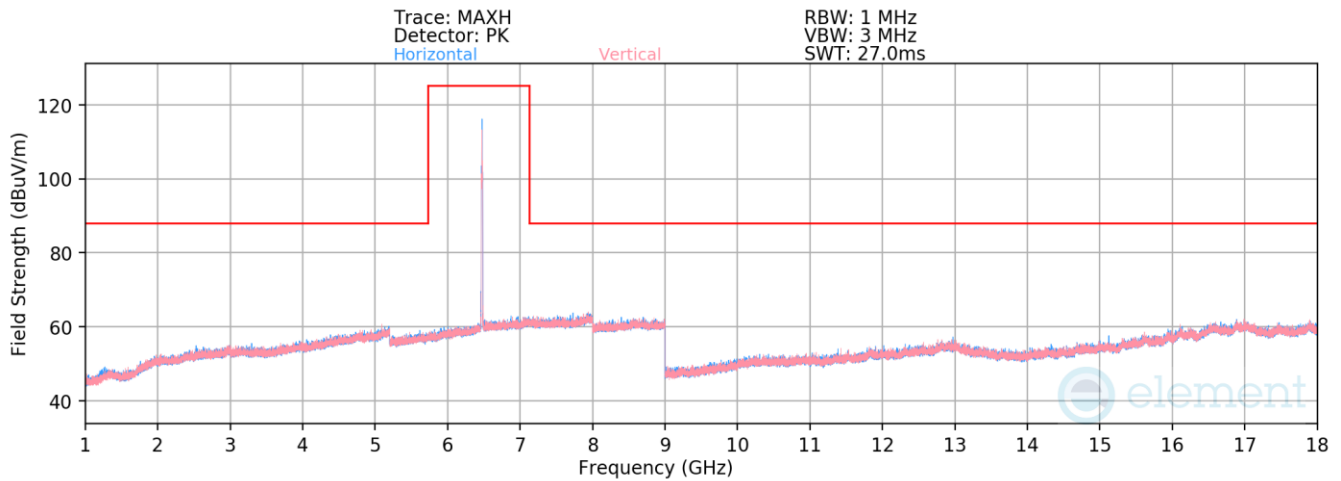
Plot 7-1927. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 97 – RU26)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
12870.00	Average	V	-	-	-85.55	22.20	43.65	68.23	-24.58
12870.00	Peak	V	-	-	-74.14	22.20	55.06	88.23	-33.17

Table 7-263. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 521 of 693




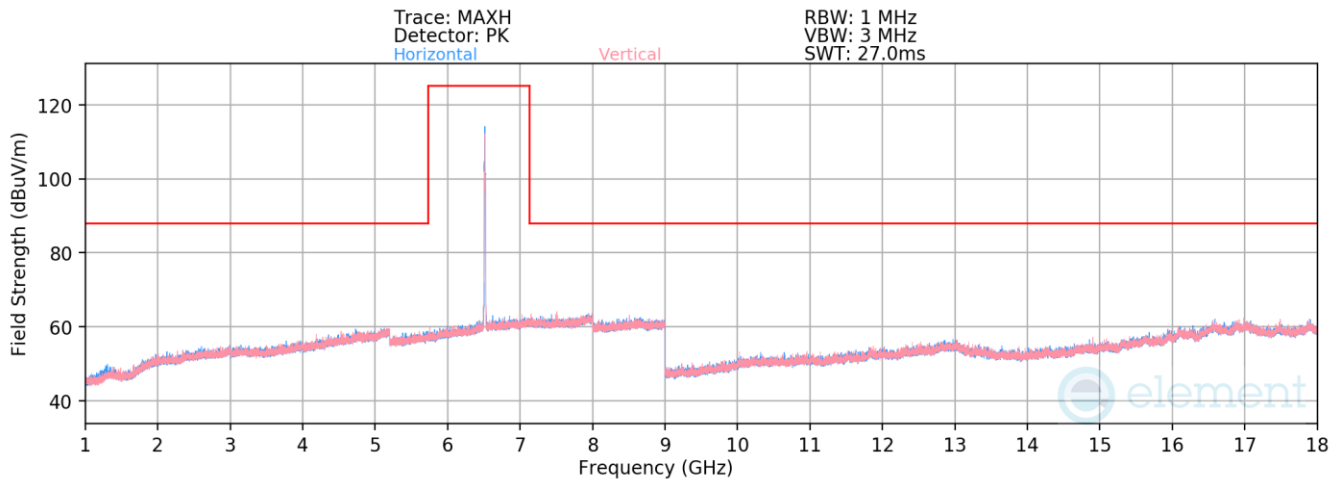
Plot 7-1928. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 105 – RU26)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
12950.00	Average	V	-	-	-85.68	22.50	43.81	68.23	-24.42
12950.00	Peak	V	-	-	-74.54	22.50	54.95	88.23	-33.28

Table 7-264. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 522 of 693




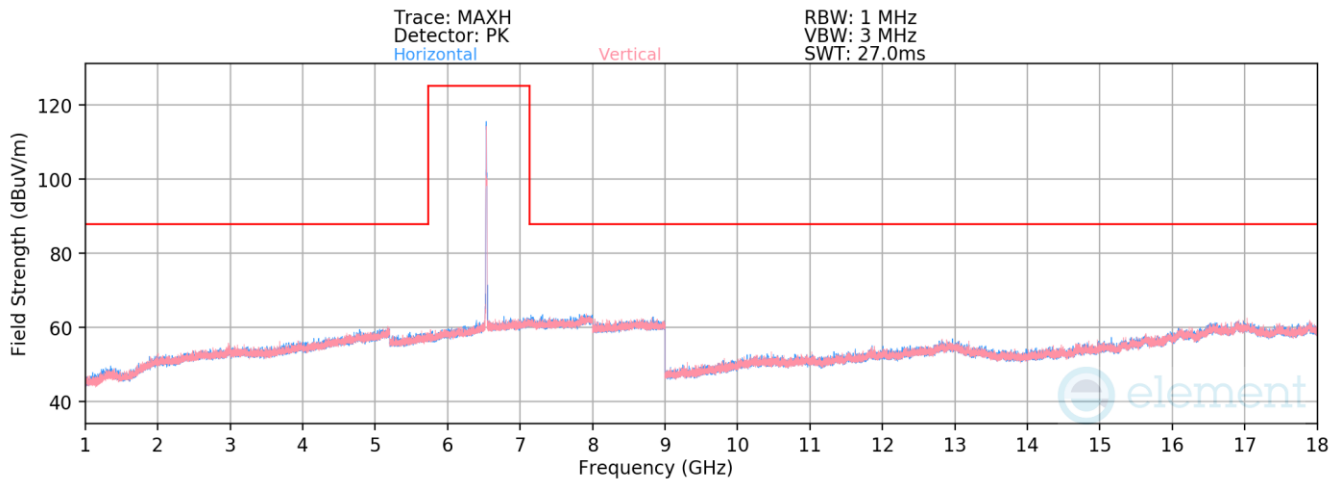
Plot 7-1929. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 113 – RU26)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
13030.00	Average	V	-	-	-85.04	22.53	44.49	68.23	-23.74
13030.00	Peak	V	-	-	-73.96	22.59	55.63	88.23	-32.60

Table 7-265. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 523 of 693




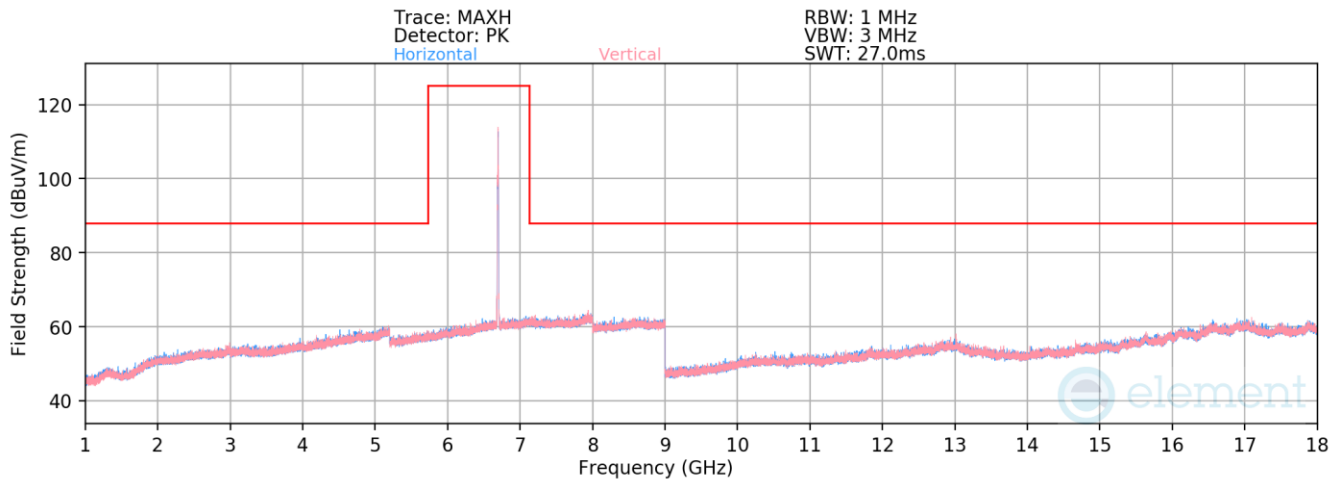
Plot 7-1930. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 117 – RU26)

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	Average	V	-	-	-85.54	22.59	44.04	68.23	-24.19
13070.00	Peak	V	-	-	-74.35	22.49	55.14	88.23	-33.09

Table 7-266. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 524 of 693



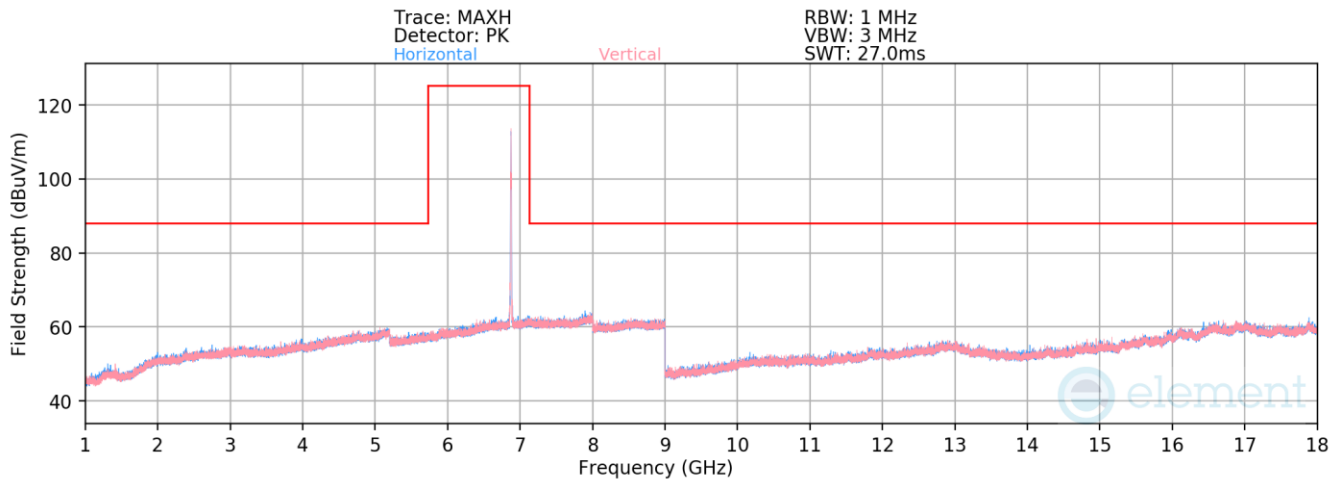
Plot 7-1931. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 149 – RU26)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 13390.00	Average	V	-	-	-85.67	22.29	43.62	53.98	-10.36
* 13390.00	Peak	V	-	-	-74.43	22.24	54.81	73.98	-19.17

Table 7-267. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 525 of 693




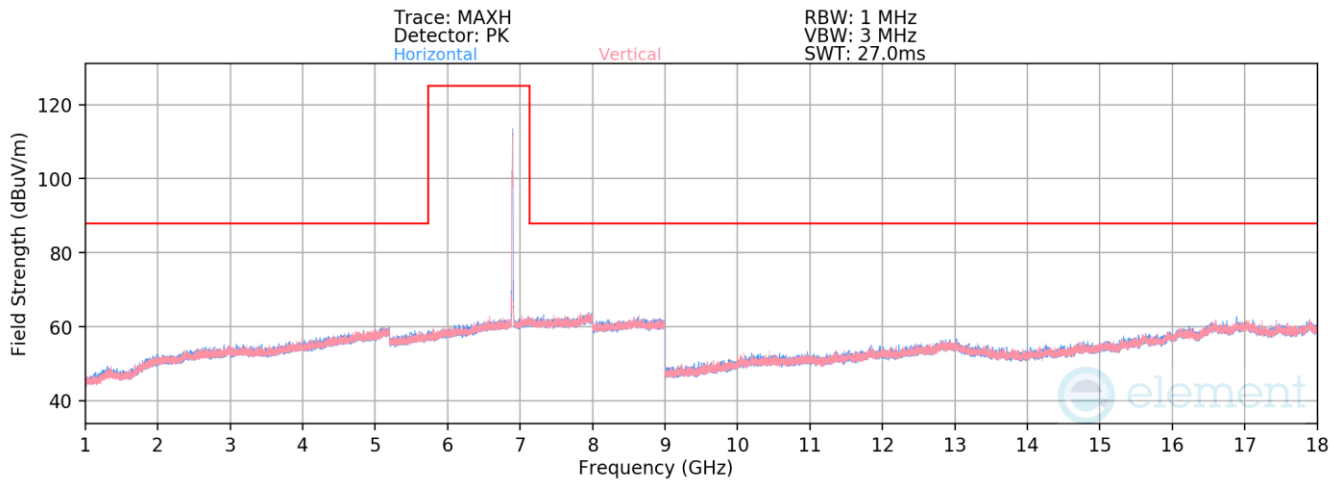
Plot 7-1932. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 185 – RU26)

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	Average	H	-	-	-86.01	22.03	43.02	68.23	-25.21
13750.00	Peak	H	-	-	-74.78	22.03	54.25	88.23	-33.98

Table 7-268. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 526 of 693




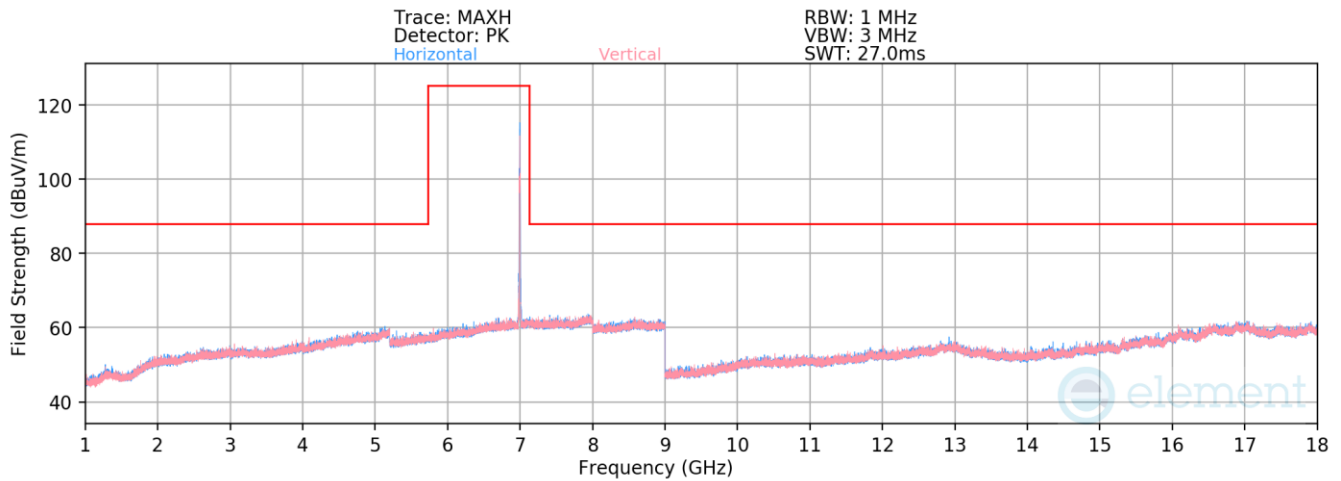
Plot 7-1933. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 189 – RU26)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	H	-	-	-86.25	22.41	43.17	68.23	-25.06
13790.00	Peak	H	-	-	-73.94	22.10	55.16	88.23	-33.07

Table 7-269. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 527 of 693



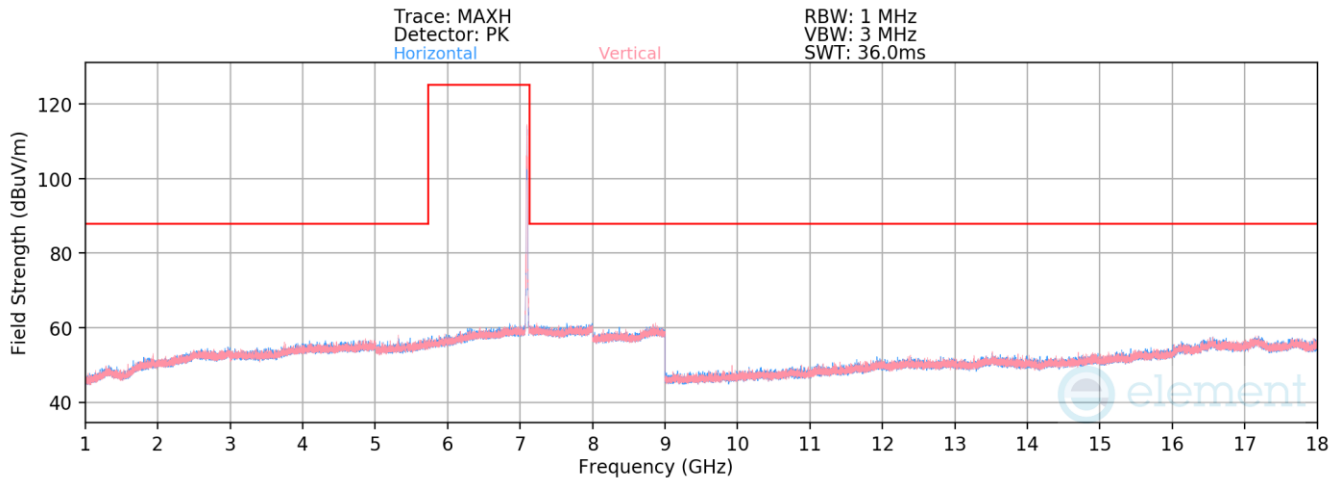
Plot 7-1934. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 209 – RU26)

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	Average	V	-	-	-86.37	22.30	42.94	68.23	-25.29
13990.00	Peak	V	-	-	-75.14	22.46	54.32	88.23	-33.91

Table 7-270. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 528 of 693




Plot 7-1935. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 229 – RU26)

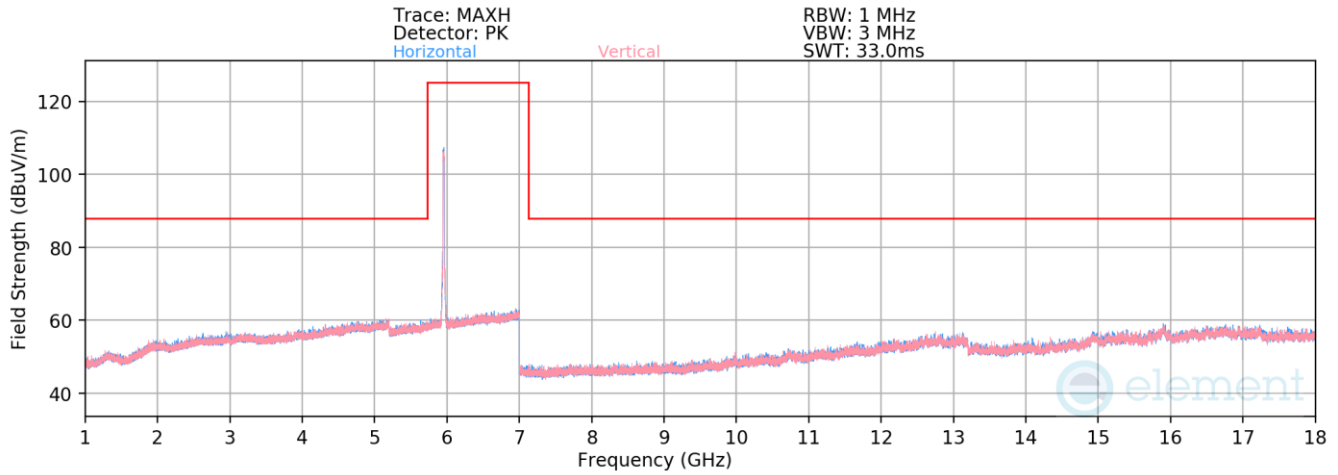
Mode: 802.11ax
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 7095MHz
 Channel: 229

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]
5322.00	Average	V	315	153	-70.21	15.59	52.38	68.23	-15.85
5322.00	Peak	V	315	153	-65.06	15.59	57.53	88.23	-30.70
14190.00	Average	V	-	-	-82.76	16.40	40.64	68.23	-27.59
14190.00	Peak	V	-	-	-71.64	16.29	51.66	88.23	-36.57

Table 7-271. Radiated Spurious Emission Measurements Antenna 3b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 529 of 693

RU242



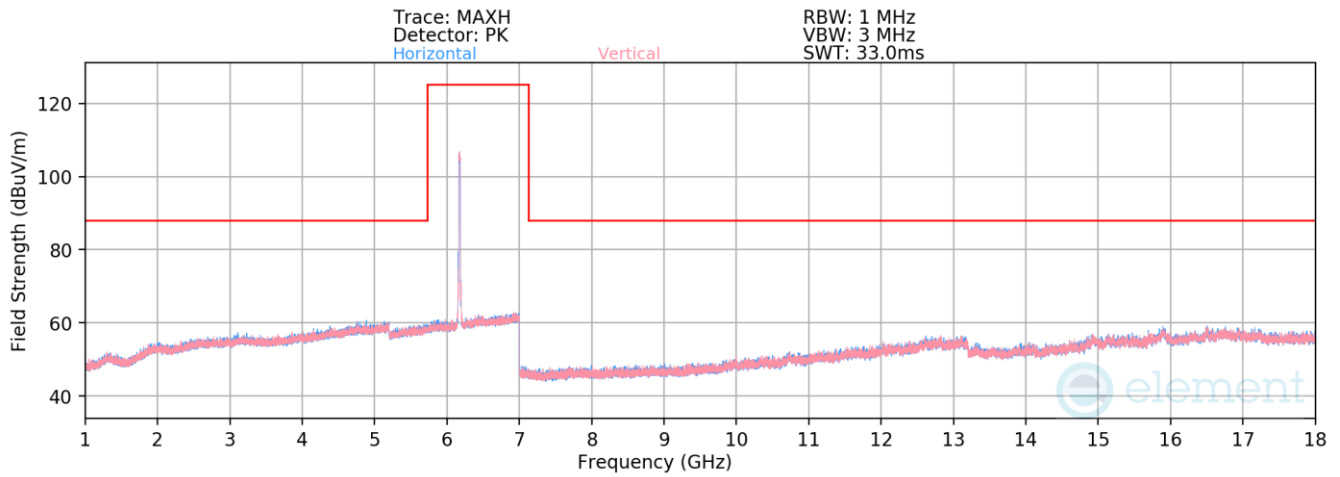
Plot 7-1936. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 1 – RU242)

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 [dBµV/m]	Limit [dBµV/m]	Margin [dB]
* 11910.00	Average	V	-	-	-83.29	17.47	41.18	53.98	-12.80
* 11910.00	Peak	V	-	-	-71.88	17.47	52.59	73.98	-21.39
* 17865.00	Average	H	-	-	-81.41	17.94	39.72	53.98	-14.26
* 17865.00	Peak	H	-	-	-73.72	17.94	51.22	73.98	-22.76

Table 7-272. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 530 of 693




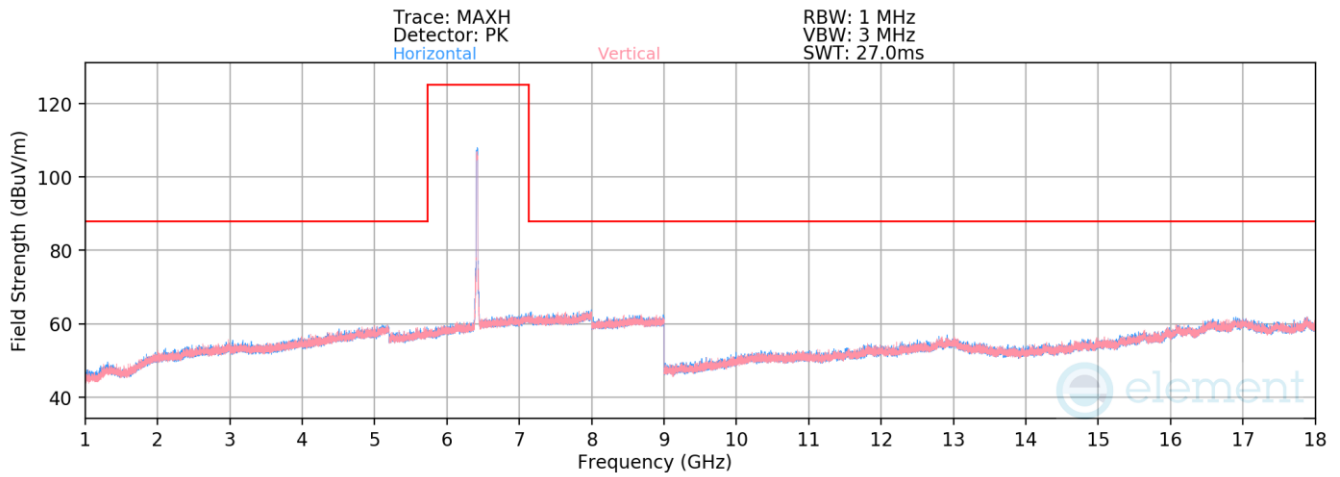
Plot 7-1937. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 45 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	12350.00	Average	H	-	-	-83.85	18.98	42.13	53.98	-11.85
*	12350.00	Peak	H	-	-	-72.47	18.75	53.28	73.98	-20.70

Table 7-273. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 531 of 693



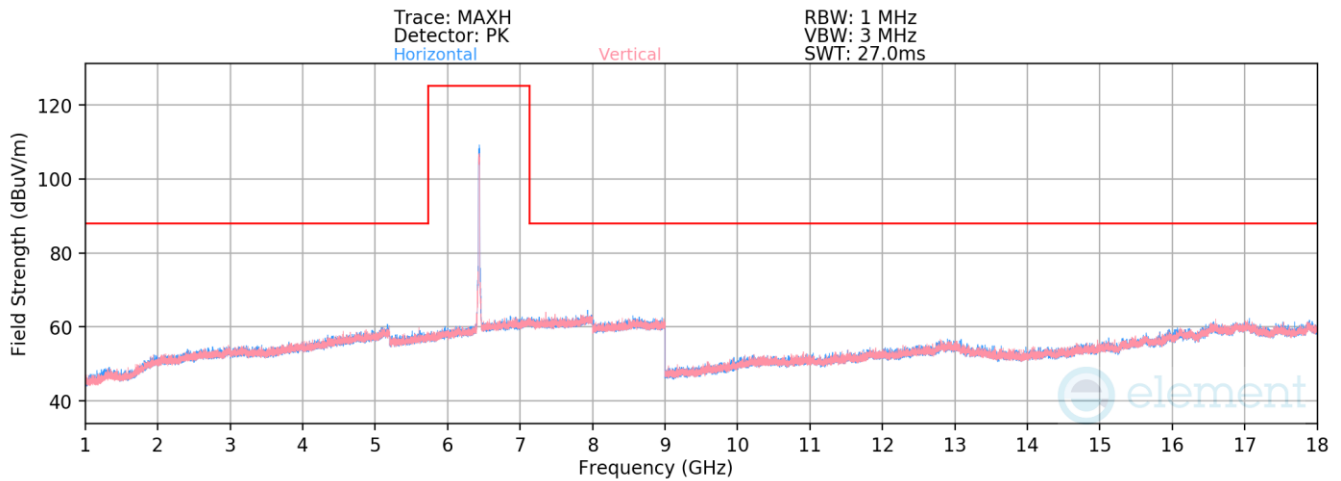
Plot 7-1938. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 93 – RU242)

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 [dBµV/m]	Limit [dBµV/m]	Margin [dB]
12830.00	Average	H	-	-	-85.85	22.53	43.68	68.23	-24.55
12830.00	Peak	H	-	-	-74.49	22.47	54.98	88.23	-33.25

Table 7-274. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 532 of 693



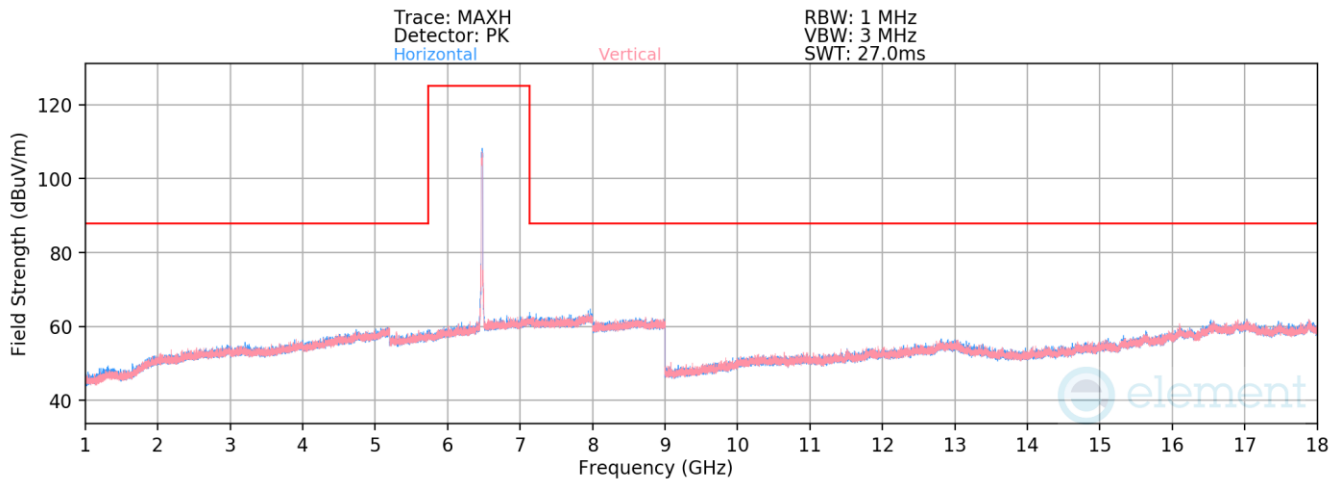
Plot 7-1939. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 97 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	V	-	-	-85.61	22.20	43.59	68.23	-24.64
12870.00	Peak	V	-	-	-74.34	22.20	54.86	88.23	-33.37

Table 7-275. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 533 of 693



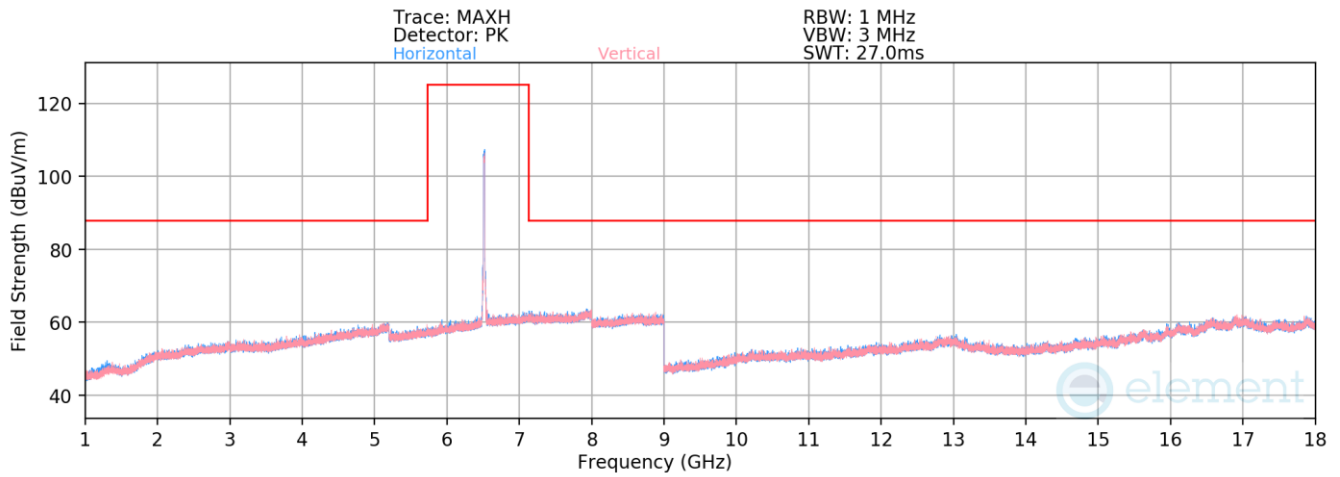
Plot 7-1940. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 105 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	V	-	-	-85.33	22.14	43.81	68.23	-24.42
12950.00	Peak	V	-	-	-73.26	22.31	56.05	88.23	-32.18

Table 7-276. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 534 of 693




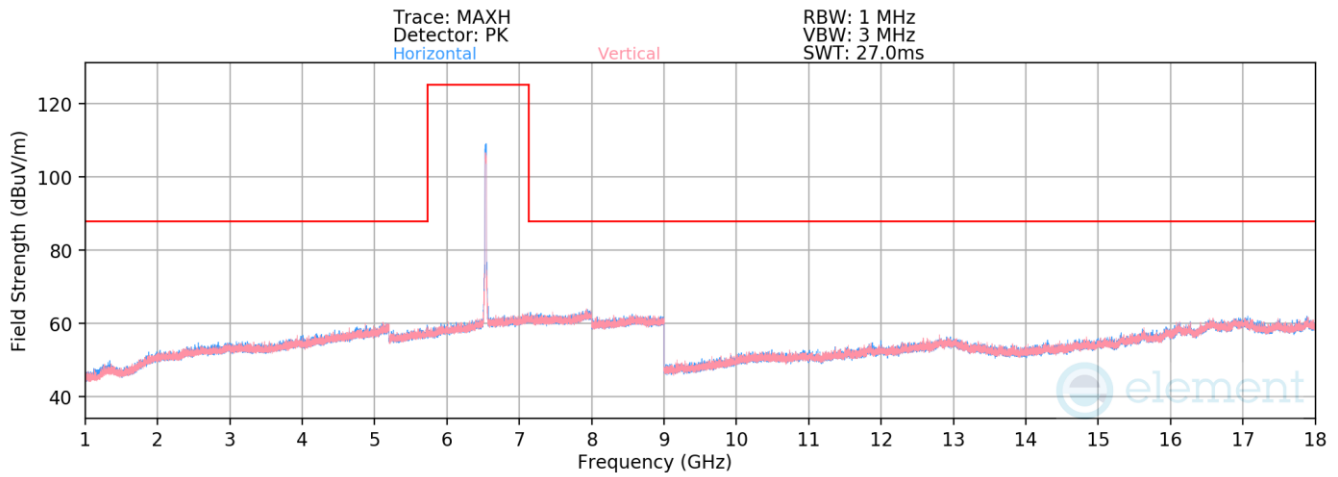
Plot 7-1941. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 113 – RU242)

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	Average	H	-	-	-85.25	22.53	44.27	68.23	-23.96
13030.00	Peak	H	-	-	-74.19	22.49	55.30	88.23	-32.93

Table 7-277. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 535 of 693




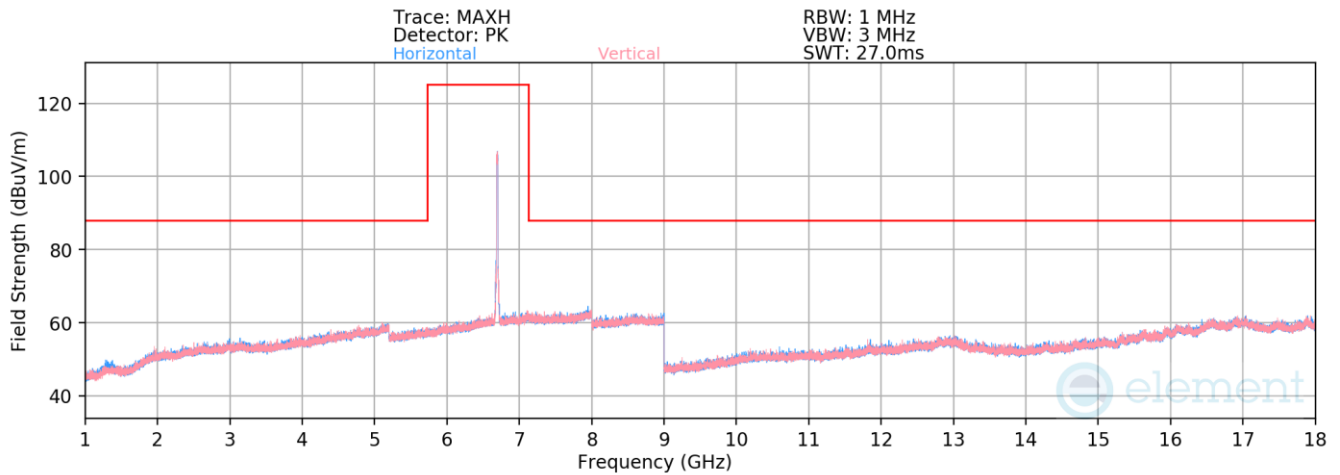
Plot 7-1942. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 117 – RU242)

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	Average	V	-	-	-85.54	22.49	43.95	68.23	-24.28
13070.00	Peak	V	-	-	-74.39	22.36	54.97	88.23	-33.26

Table 7-278. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 536 of 693




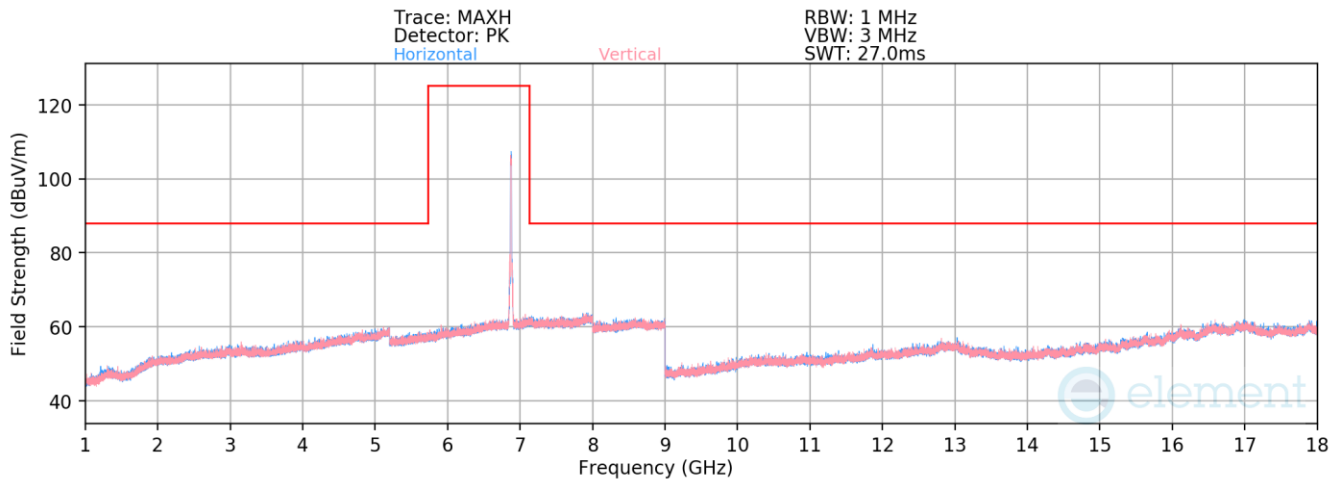
Plot 7-1943. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 149 – RU242)

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	Average	V	-	-	-85.62	22.13	43.51	53.98	-10.47
* 13390.00	Peak	V	-	-	-74.47	22.13	54.66	73.98	-19.32

Table 7-279. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 537 of 693




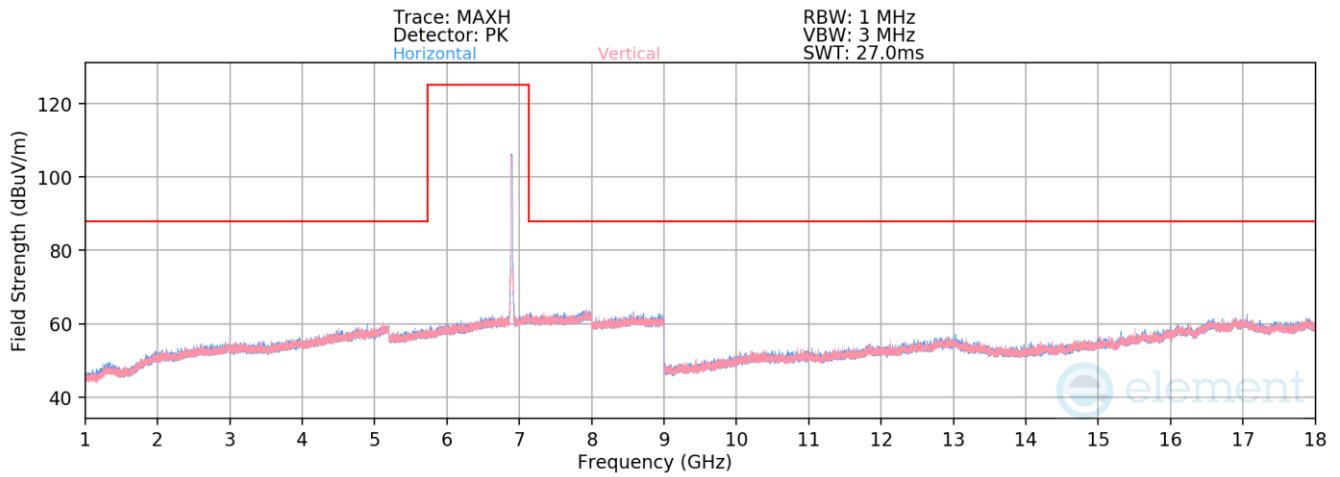
Plot 7-1944. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 185 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13750.00	Average	H	-	-	-86.25	22.10	42.84	68.23	-25.39
13750.00	Peak	H	-	-	-74.68	22.10	54.42	88.23	-33.81

Table 7-280. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 538 of 693




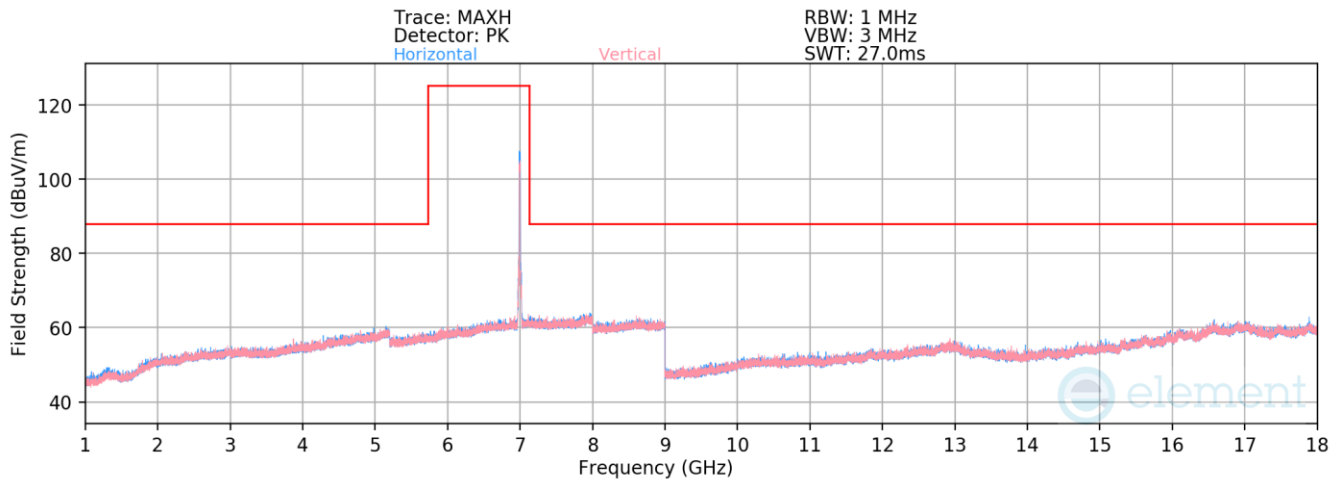
Plot 7-1945. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 189 – RU242)

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	Average	H	-	-	-86.37	22.41	43.04	68.23	-25.19
13790.00	Peak	H	-	-	-75.02	22.41	54.40	88.23	-33.83

Table 7-281. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 539 of 693



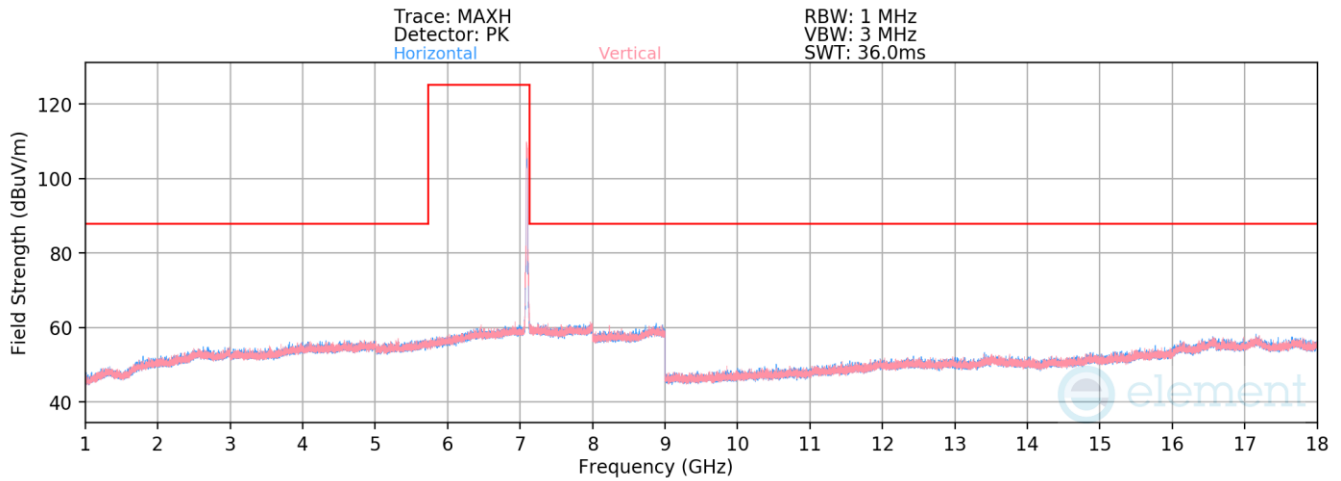
Plot 7-1946. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 209 – RU242)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
13990.00	Average	H	-	-	-86.43	22.36	42.93	68.23	-25.30
13990.00	Peak	H	-	-	-74.68	22.28	54.60	88.23	-33.63

Table 7-282. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 540 of 693




Plot 7-1947. Radiated Spurious Emissions above 1GHz Antenna 3b (802.11ax – Ch. 229 – RU242)

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

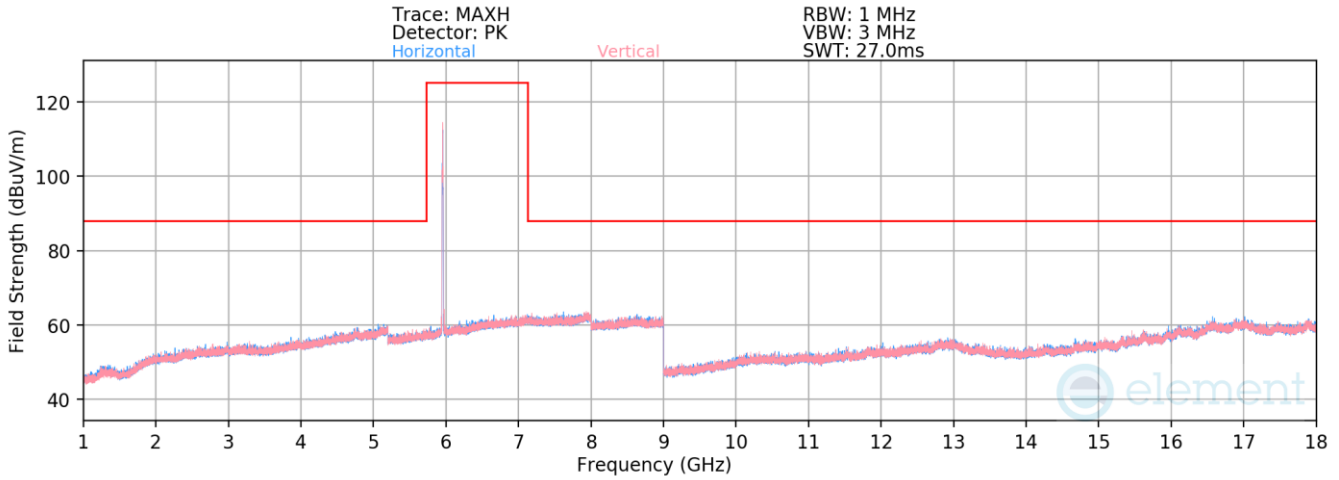
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
14190.00	Average	H	-	-	-82.87	16.40	40.53	68.23	-27.70
14190.00	Peak	H	-	-	-71.42	16.29	51.87	88.23	-36.36

Table 7-283. Radiated Spurious Emission Measurements Antenna 3b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 541 of 693

7.7.3 Antenna 1b Radiated Spurious Emission

RU26




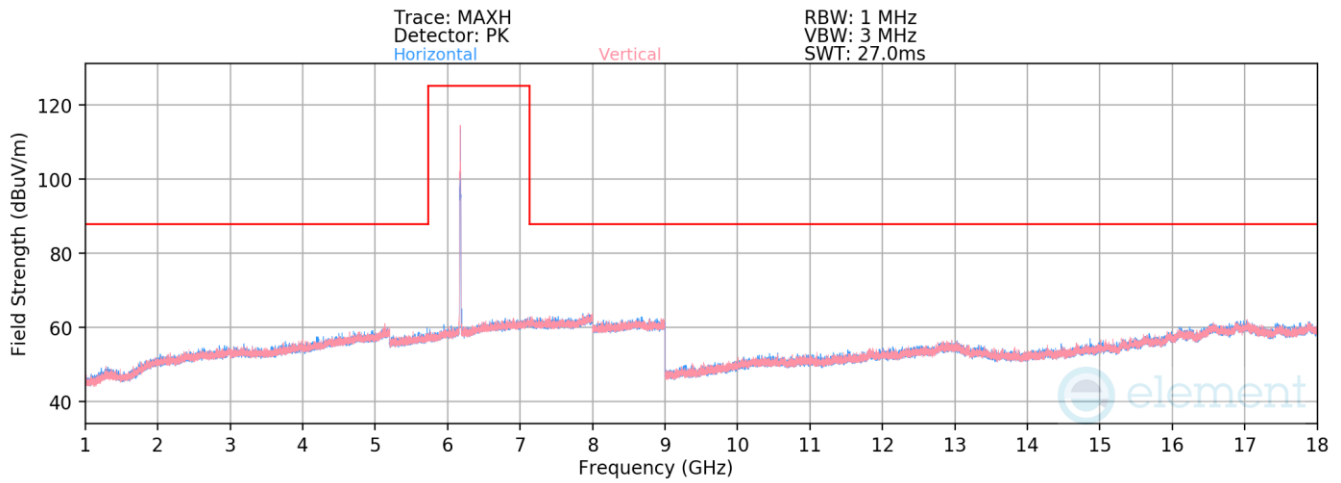
Plot 7-1948. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 1 – RU26)

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	Average	H	-	-	-85.39	20.52	42.13	53.98	-11.85
* 11910.00	Peak	H	-	-	-73.89	20.50	53.60	73.98	-20.38
* 17865.00	Average	V	-	-	-81.41	17.94	38.88	53.98	-15.10
* 17865.00	Peak	V	-	-	-73.74	17.94	51.20	73.98	-22.78

Table 7-284. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 542 of 693



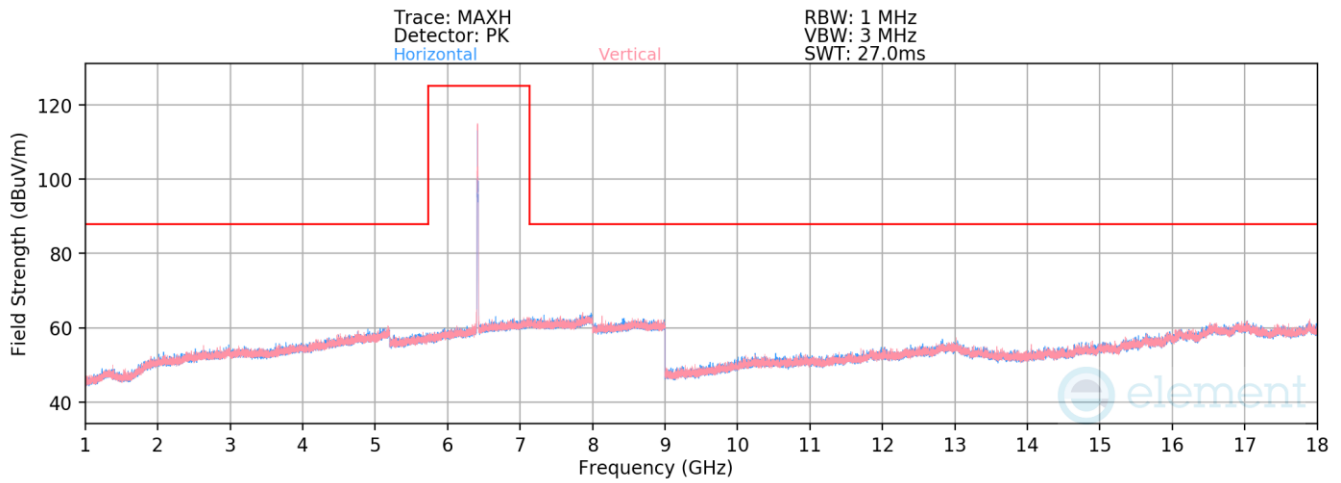
Plot 7-1949. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 45 – RU26)

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 [dB μ V/m]	Margin [dB]
* 12350.00	Average	H	-	-	-85.45	21.21	42.76	-11.22
* 12350.00	Peak	H	-	-	-74.05	21.40	54.36	-19.62

Table 7-285. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 543 of 693



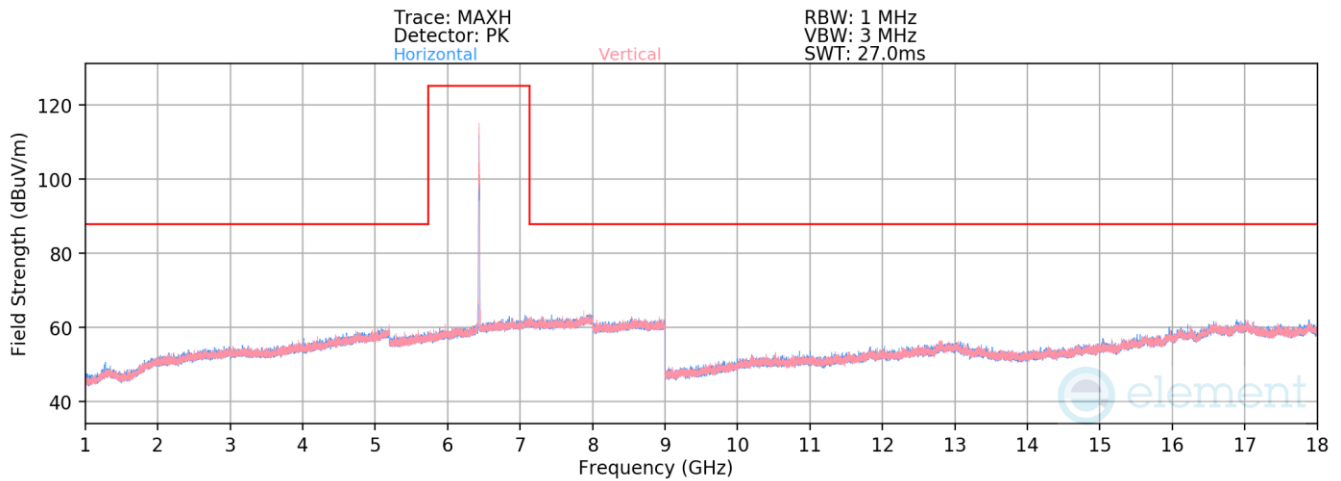
Plot 7-1950. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 93 – RU26)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	H	-	-	-85.69	22.47	43.77	68.23	-24.46
12830.00	Peak	H	-	-	-73.68	21.96	55.28	88.23	-32.95

Table 7-286. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 544 of 693




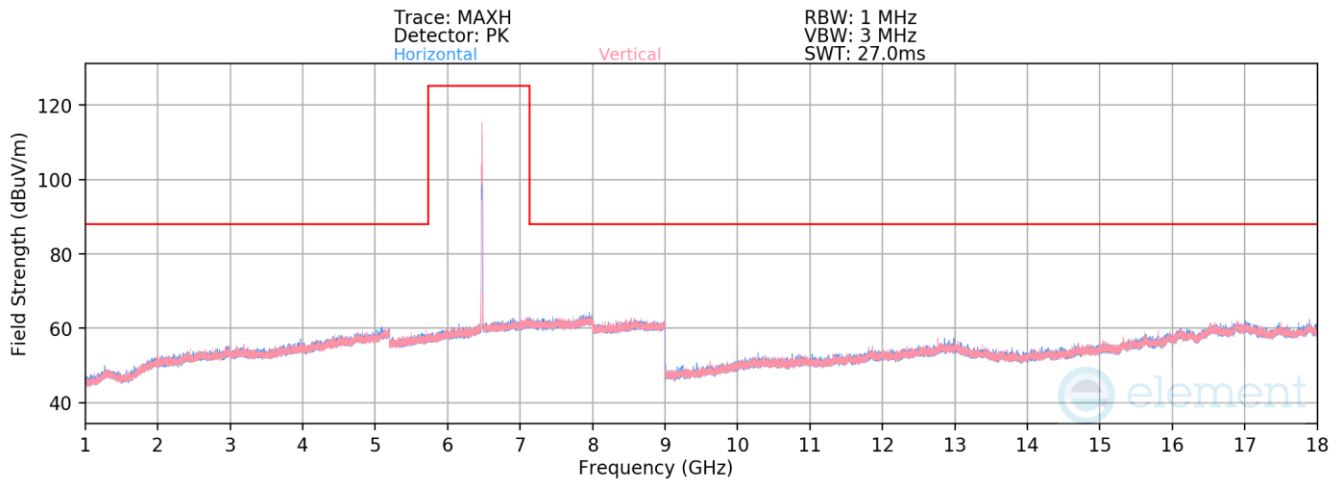
Plot 7-1951. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 97 – RU26)

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	Average	V	-	-	-85.11	21.92	43.81	68.23	-24.42
12870.00	Peak	V	-	-	-74.02	22.20	55.17	88.23	-33.06

Table 7-287. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 545 of 693




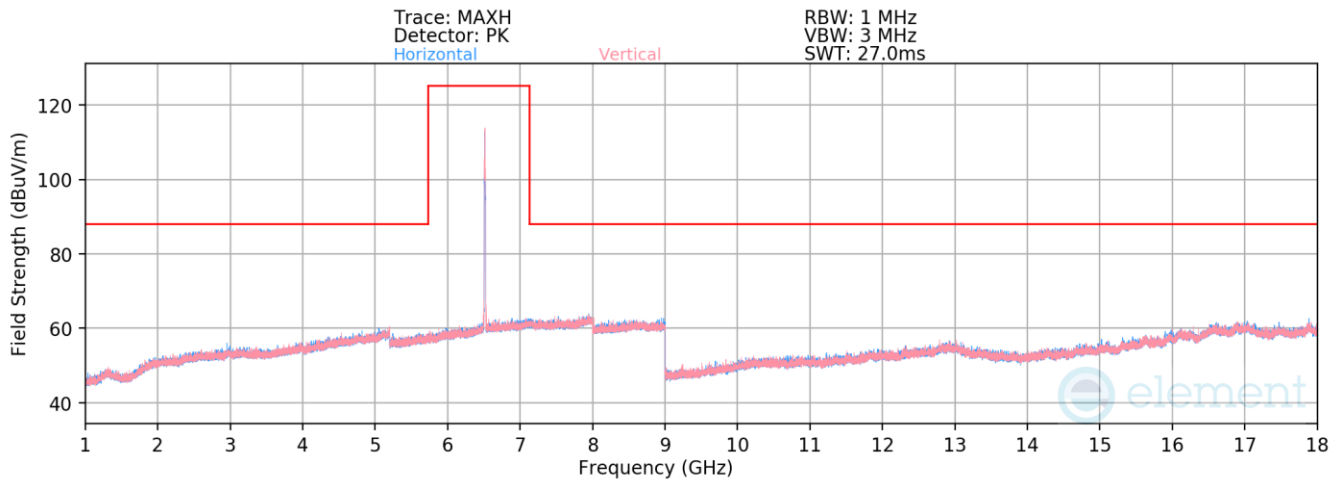
Plot 7-1952. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 105 – RU26)

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 [dB μ V/m]	Margin [dB]
12950.00	Average	V	-	-	-85.69	22.50	43.81	-24.42
12950.00	Peak	V	-	-	-73.73	22.14	55.41	-32.82

Table 7-288. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 546 of 693




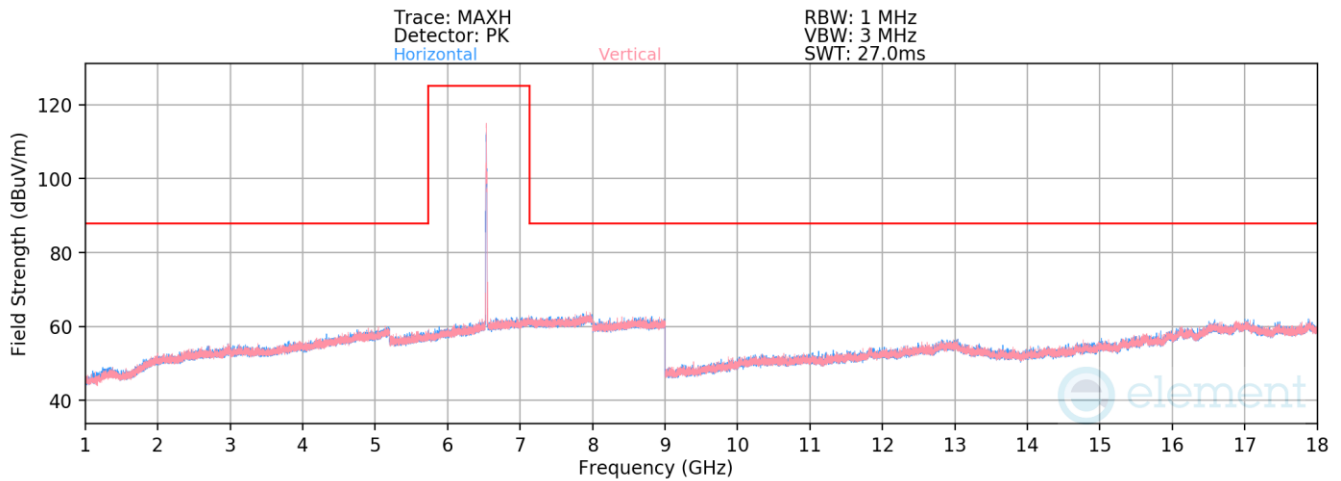
Plot 7-1953. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 113 – RU26)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13030.00	Average	H	-	-	-85.33	22.59	44.26	68.23	-23.97
13030.00	Peak	H	-	-	-74.09	22.53	55.43	88.23	-32.80

Table 7-289. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 547 of 693




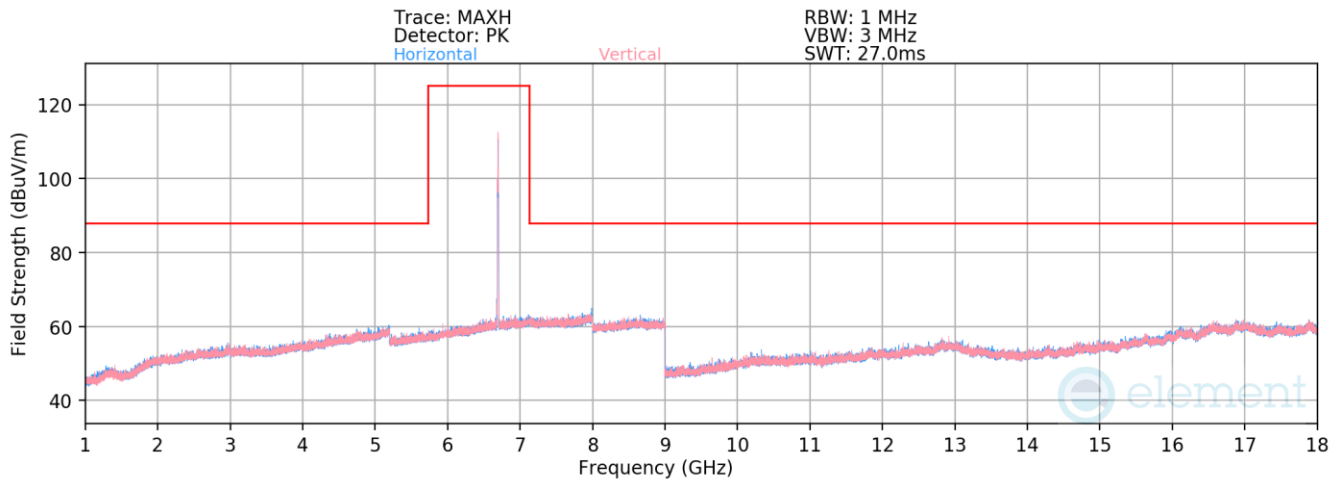
Plot 7-1954. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 117 – RU26)

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 [dB μ V/m]	Margin [dB]
13070.00	Average	V	-	-	-85.26	22.36	44.10	-24.13
13070.00	Peak	V	-	-	-74.18	22.59	55.40	-32.83

Table 7-290. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 548 of 693




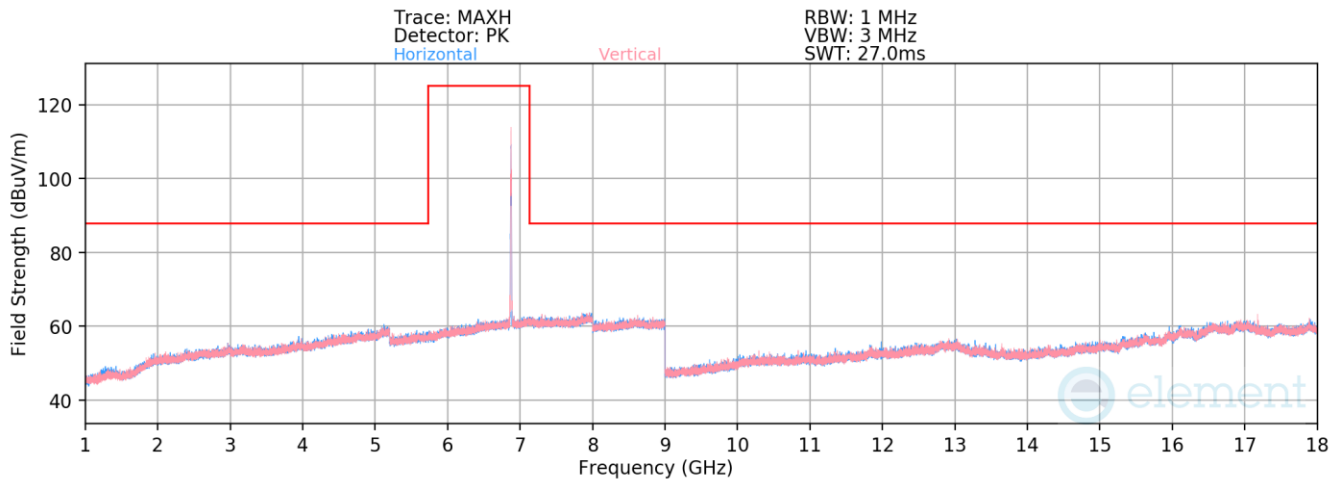
Plot 7-1955. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 149 – RU26)

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 [dB μ V/m]	Margin [dB]
* 13390.00	Average	H	-	-	-85.75	22.63	43.87	-10.11
* 13390.00	Peak	H	-	-	-74.33	22.37	55.04	-18.94

Table 7-291. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 549 of 693




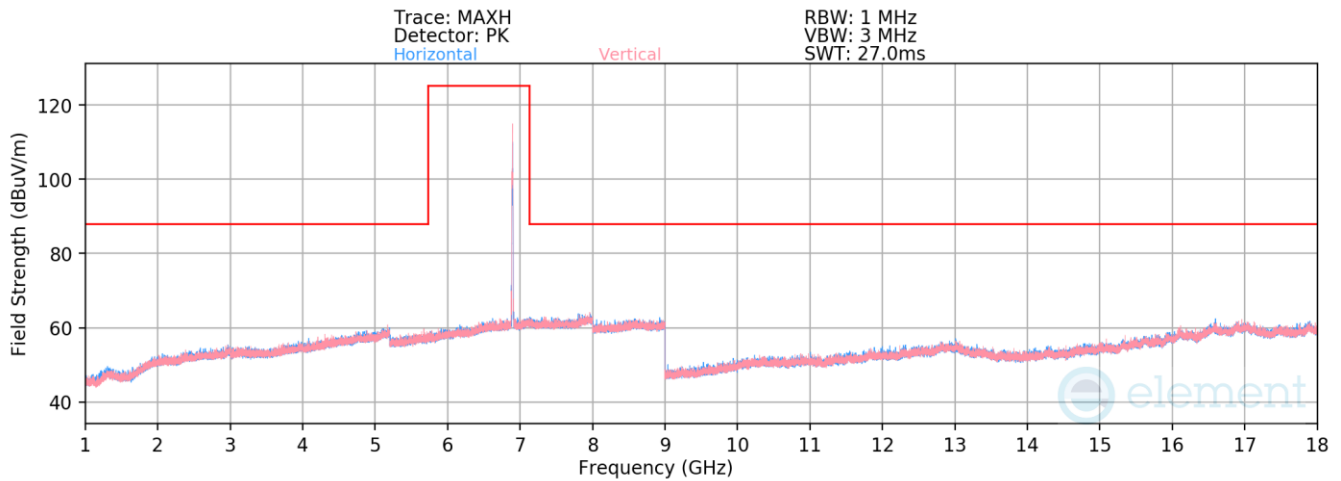
Plot 7-1956. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 185 – RU26)

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 [dB μ V/m]	Margin [dB]
13750.00	Average	H	-	-	-86.03	22.03	43.00	-25.23
13750.00	Peak	H	-	-	-74.48	22.03	54.55	-33.68

Table 7-292. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 550 of 693




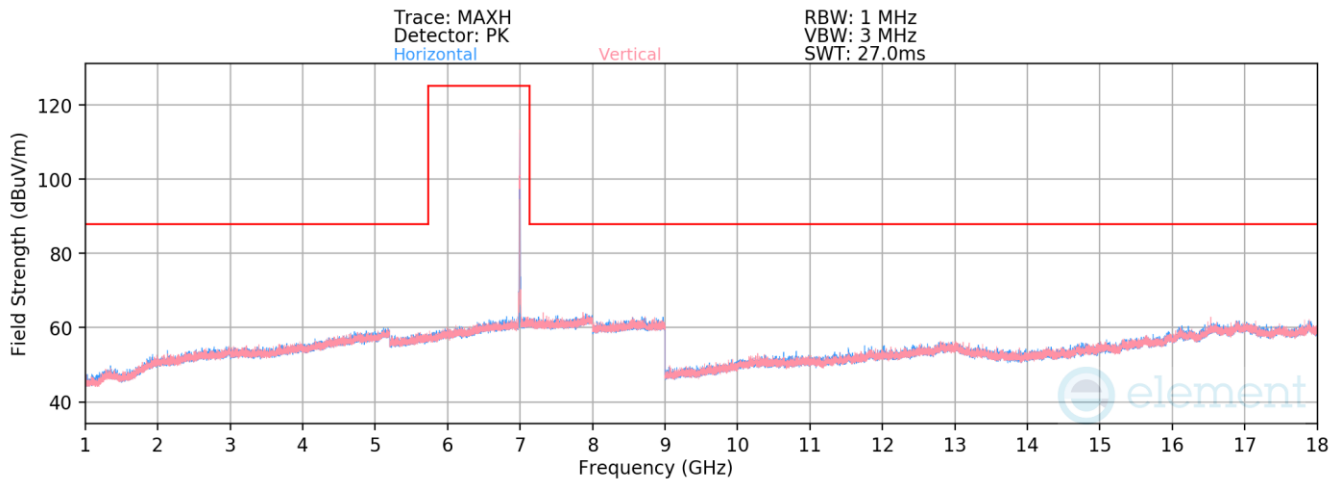
Plot 7-1957. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 189 – RU26)

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	Average	V	-	-	-86.35	22.41	43.07	68.23	-25.16
13790.00	Peak	V	-	-	-75.13	22.41	54.28	88.23	-33.95

Table 7-293. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 551 of 693



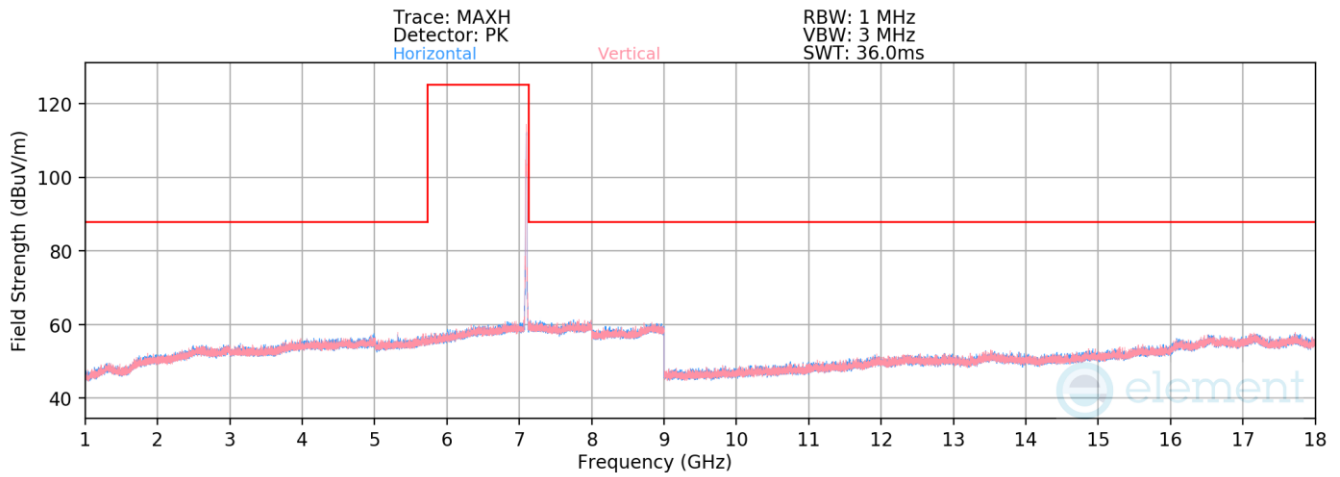
Plot 7-1958. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 209 – RU26)

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	Average	H	-	-	-86.24	22.28	43.04	68.23	-25.19
13990.00	Peak	H	-	-	-74.49	22.30	54.81	88.23	-33.42

Table 7-294. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 552 of 693




Plot 7-1959. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 229 – RU26)

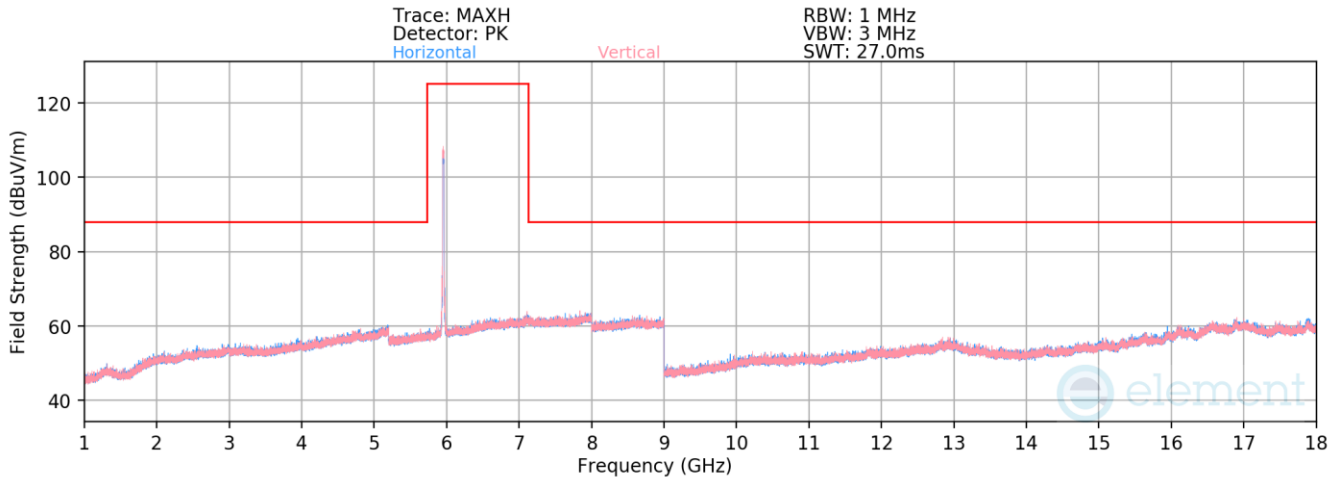
Mode: 802.11ax
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 7095MHz
 Channel: 229

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
5322.00	Average	V	121	178	-71.72	15.59	50.87	68.23	-17.36
5322.00	Peak	V	121	178	-66.51	15.59	56.08	88.23	-32.15
14190.00	Average	V	-	-	-82.75	16.25	40.50	68.23	-27.73
14190.00	Peak	V	-	-	-71.48	16.25	51.77	88.23	-36.46

Table 7-295. Radiated Spurious Emission Measurements Antenna 1b – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 553 of 693

RU242



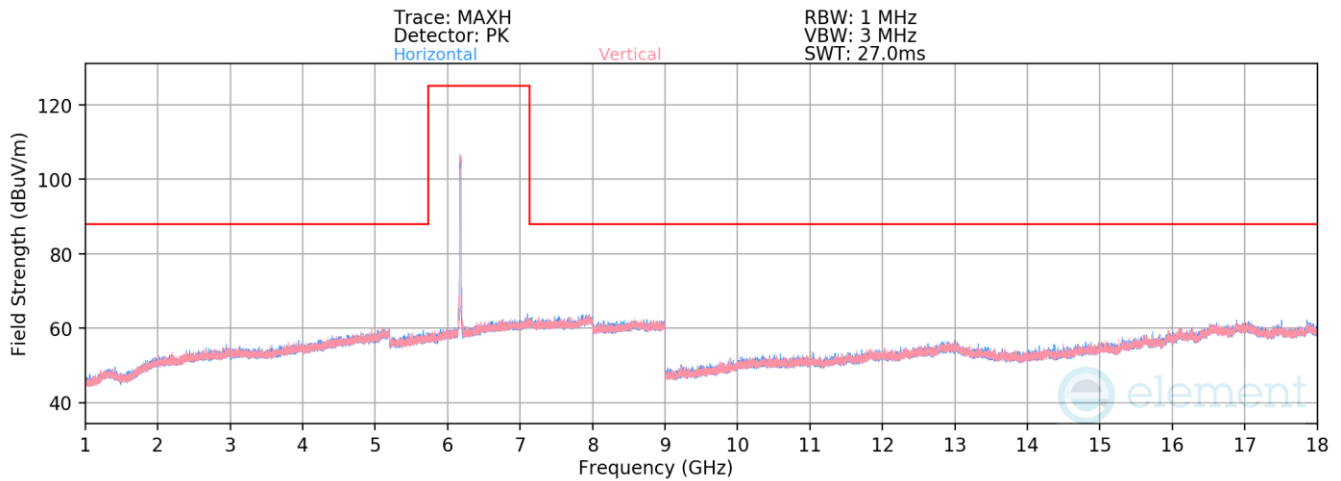
Plot 7-1960. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 1 – RU242)

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 [dBµV/m]	Limit [dBµV/m]	Margin [dB]
* 11910.00	Average	V	-	-	-85.40	20.50	42.09	53.98	-11.89
* 11910.00	Peak	V	-	-	-73.27	20.52	54.26	73.98	-19.72
* 17865.00	Average	H	-	-	-81.41	17.94	38.83	53.98	-15.15
* 17865.00	Peak	H	-	-	-74.46	17.94	50.48	73.98	-23.50

Table 7-296. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 554 of 693




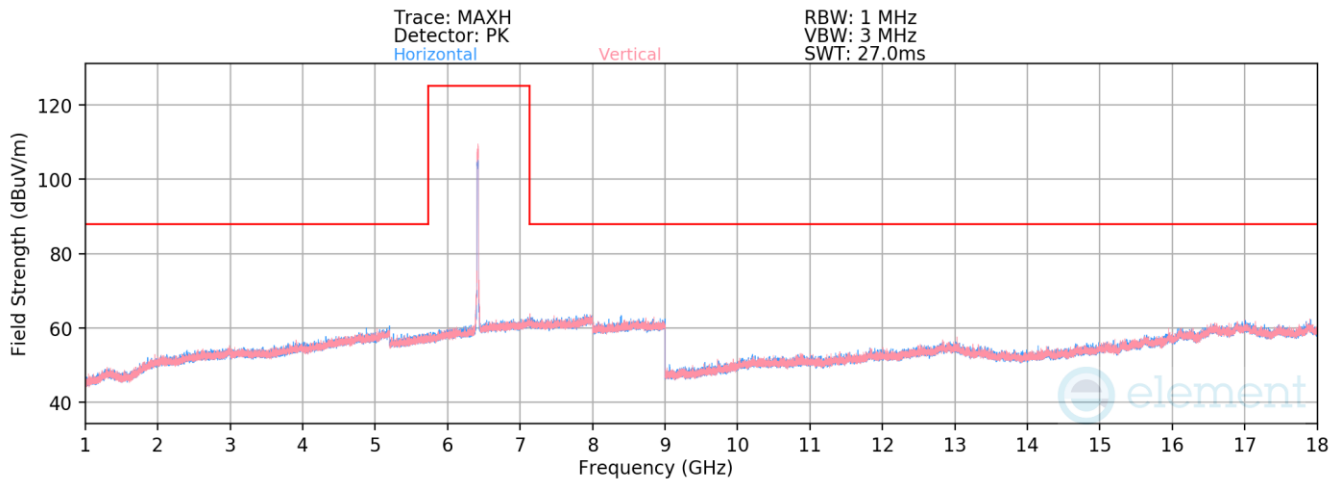
Plot 7-1961. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 45 – RU242)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 12350.00	Average	H	-	-	-85.66	21.17	42.52	53.98	-11.46
* 12350.00	Peak	H	-	-	-74.53	21.40	53.87	73.98	-20.11

Table 7-297. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 555 of 693




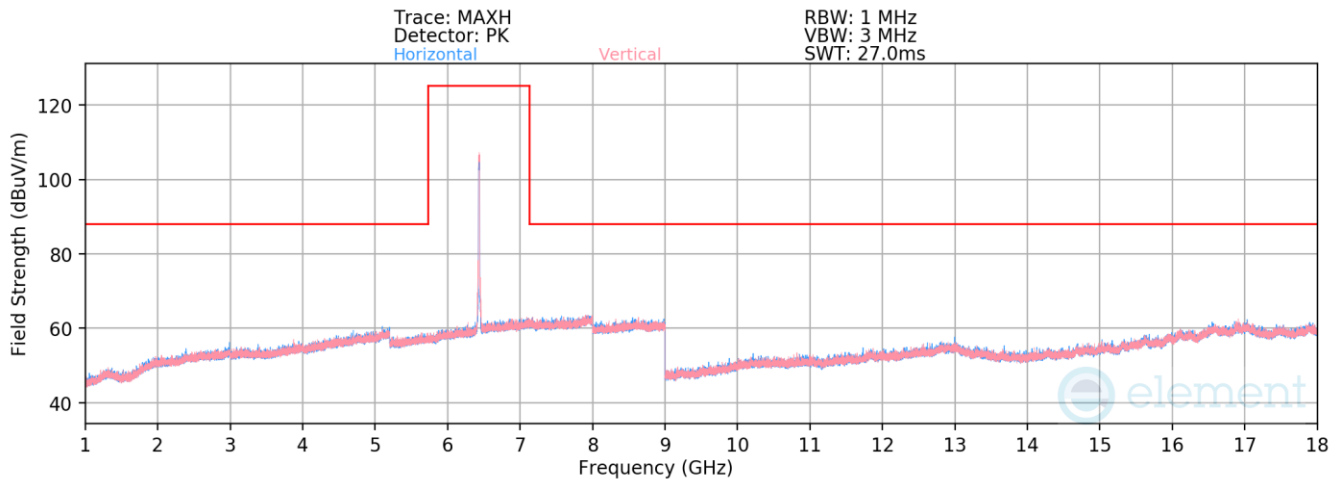
Plot 7-1962. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 93 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	H	-	-	-85.76	22.47	43.70	68.23	-24.53
12830.00	Peak	H	-	-	-73.77	22.47	55.69	88.23	-32.54

Table 7-298. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 556 of 693



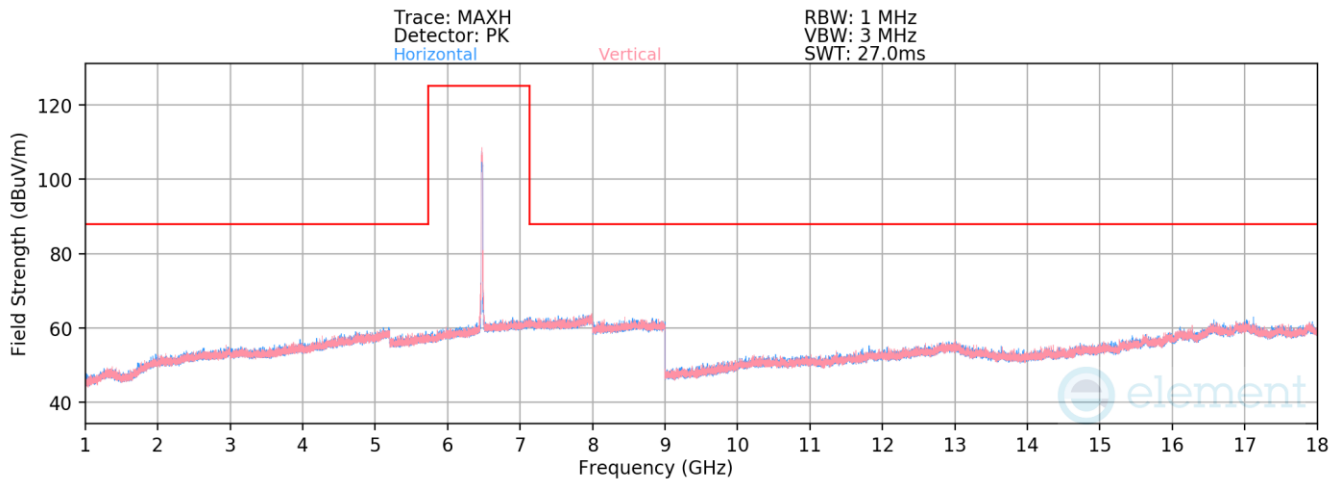
Plot 7-1963. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 97 – RU242)

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	Average	V	-	-	-85.79	22.47	43.68	68.23	-24.55
12870.00	Peak	V	-	-	-74.13	22.00	54.87	88.23	-33.36

Table 7-299. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 557 of 693




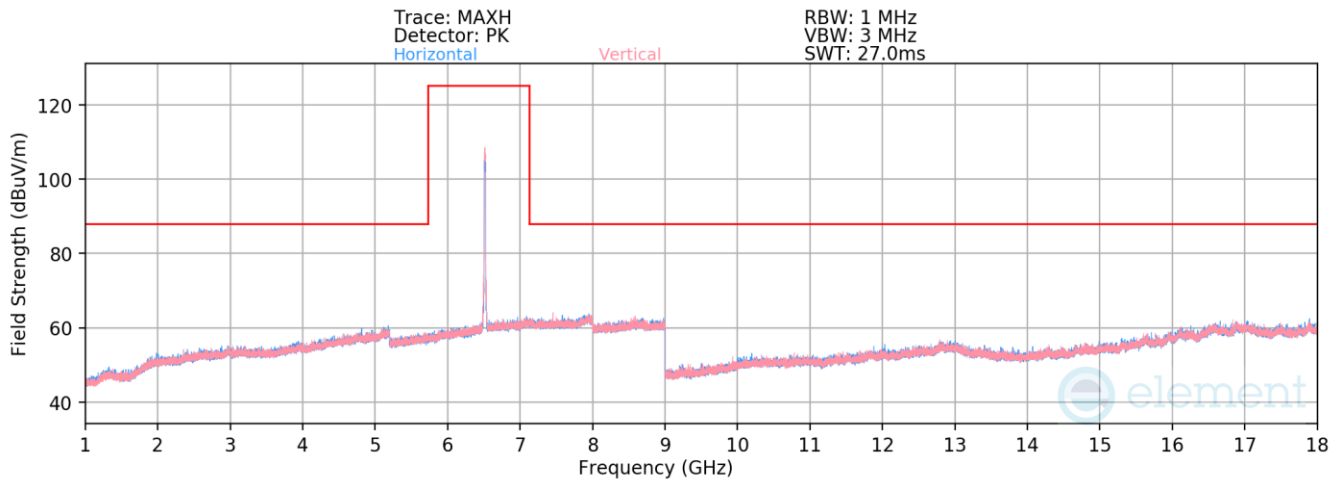
Plot 7-1964. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 105 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	V	-	-	-85.71	22.50	43.78	68.23	-24.45
12950.00	Peak	V	-	-	-74.25	22.31	55.06	88.23	-33.17

Table 7-300. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 558 of 693




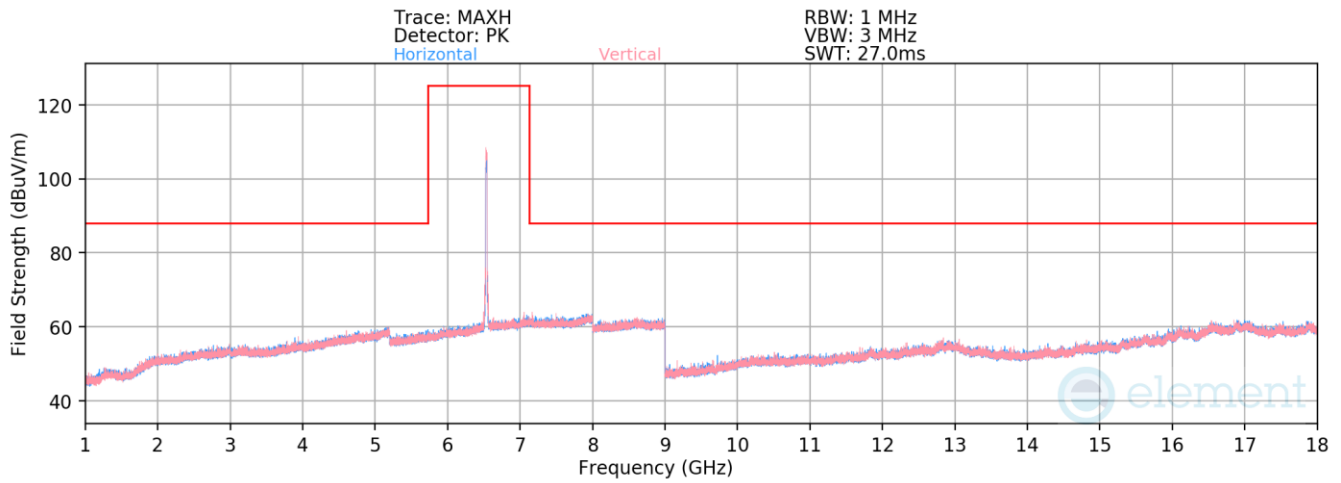
Plot 7-1965. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 113 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13030.00	Average	H	-	-	-85.50	22.59	44.09	68.23	-24.14
13030.00	Peak	H	-	-	-74.15	22.49	55.34	88.23	-32.89

Table 7-301. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 559 of 693



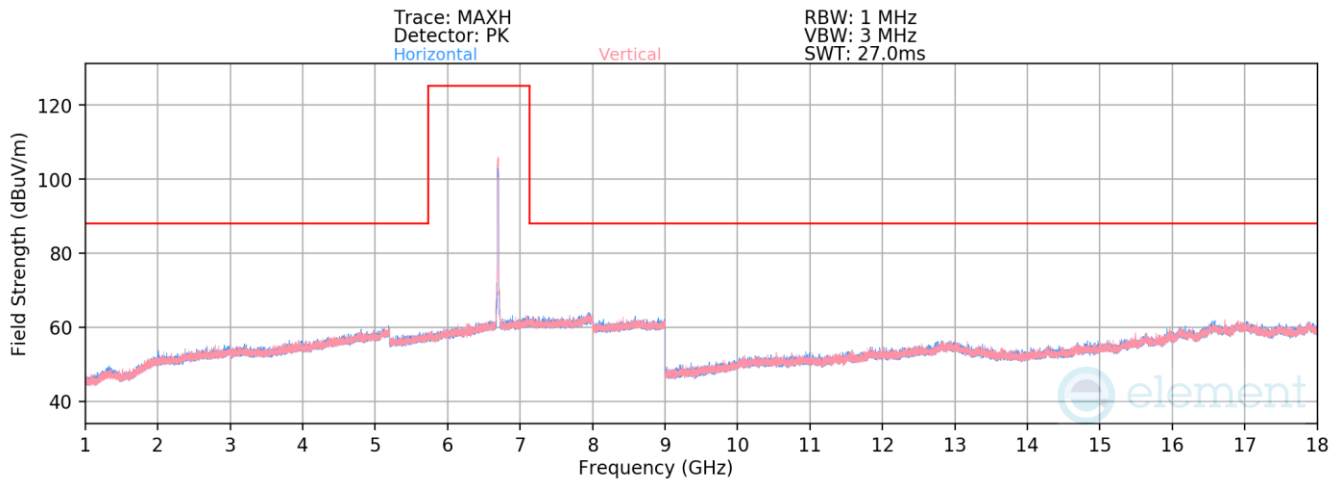
Plot 7-1966. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 117 – RU242)

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	Average	H	-	-	-85.40	22.36	43.96	68.23	-24.27
13070.00	Peak	H	-	-	-73.43	22.36	55.93	88.23	-32.30

Table 7-302. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 560 of 693



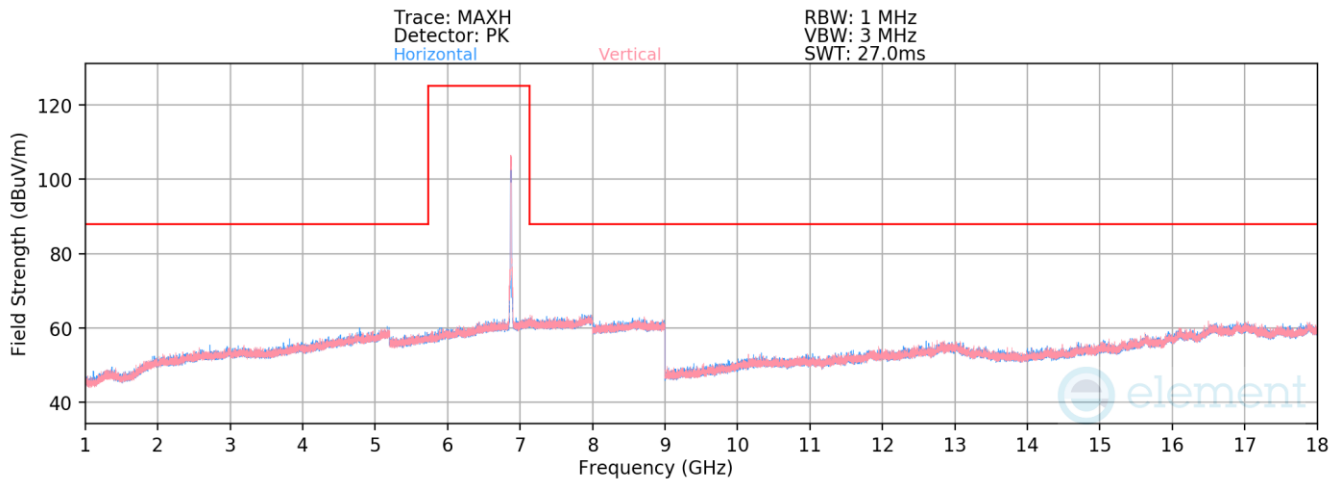
Plot 7-1967. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 149 – RU242)

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	Average	H	-	-	-85.98	22.63	43.64	53.98	-10.34
* 13390.00	Peak	H	-	-	-74.62	22.63	55.00	73.98	-18.98

Table 7-303. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 561 of 693




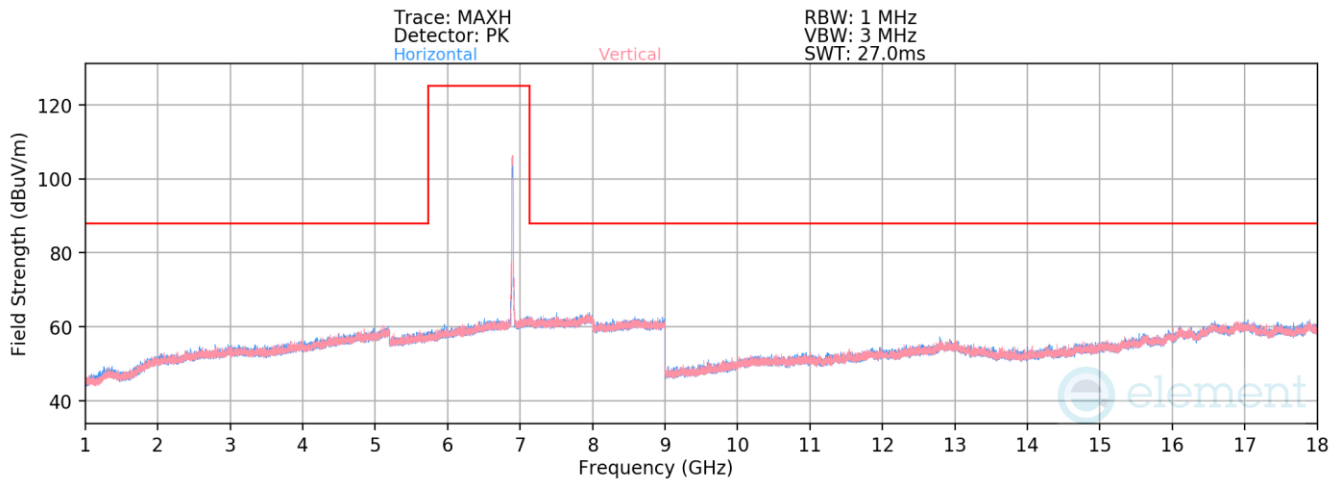
Plot 7-1968. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 185 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13750.00	Average	V	-	-	-86.06	22.03	42.97	68.23	-25.26
13750.00	Peak	V	-	-	-74.30	22.04	54.75	88.23	-33.48

Table 7-304. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 562 of 693




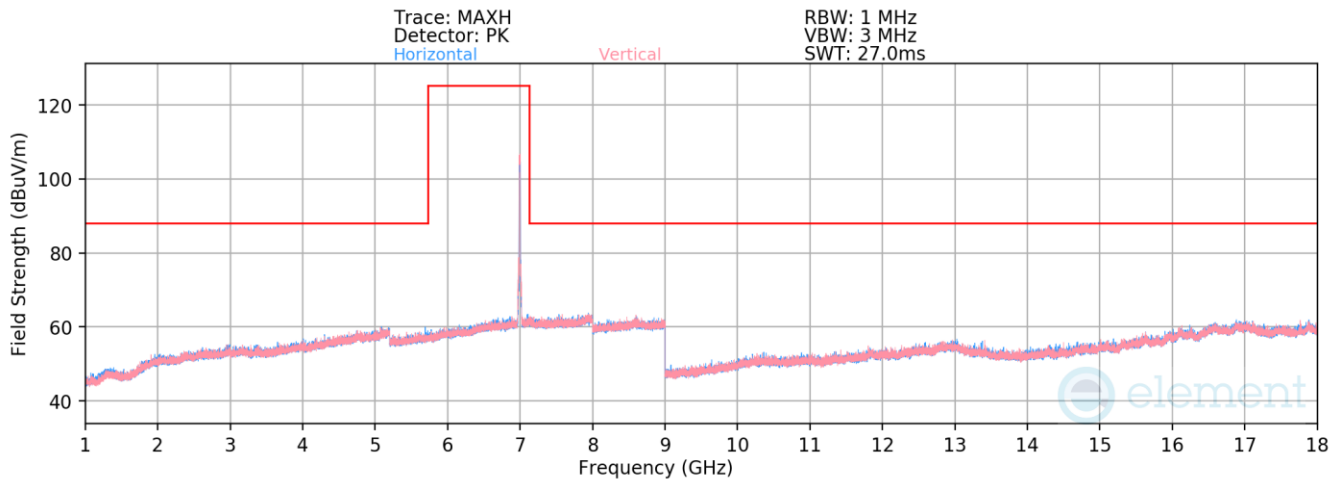
Plot 7-1969. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 189 – RU242)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	H	-	-	-86.32	22.41	43.09	68.23	-25.14
13790.00	Peak	H	-	-	-73.41	22.41	56.00	88.23	-32.23

Table 7-305. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 563 of 693



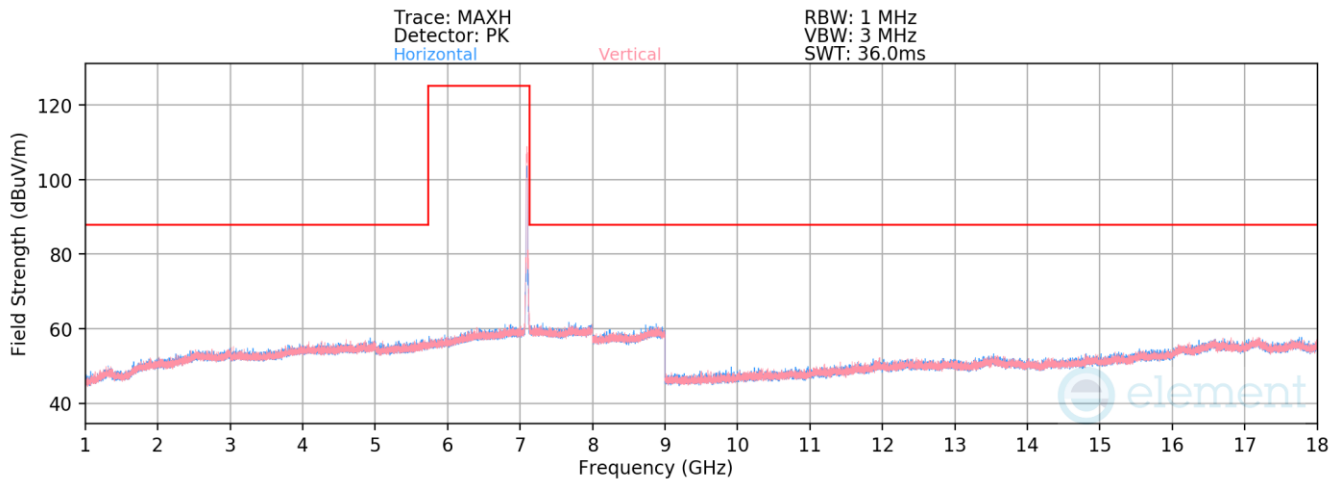
Plot 7-1970. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 209 – RU242)

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]
13990.00	Average	V	-	-	-86.18	22.36	43.18	68.23	-25.05
13990.00	Peak	V	-	-	-75.26	22.28	54.02	88.23	-34.21

Table 7-306. Radiated Spurious Emission Measurements Antenna 1b – RU242

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 564 of 693



Plot 7-1971. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax – Ch. 229 – RU242)

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

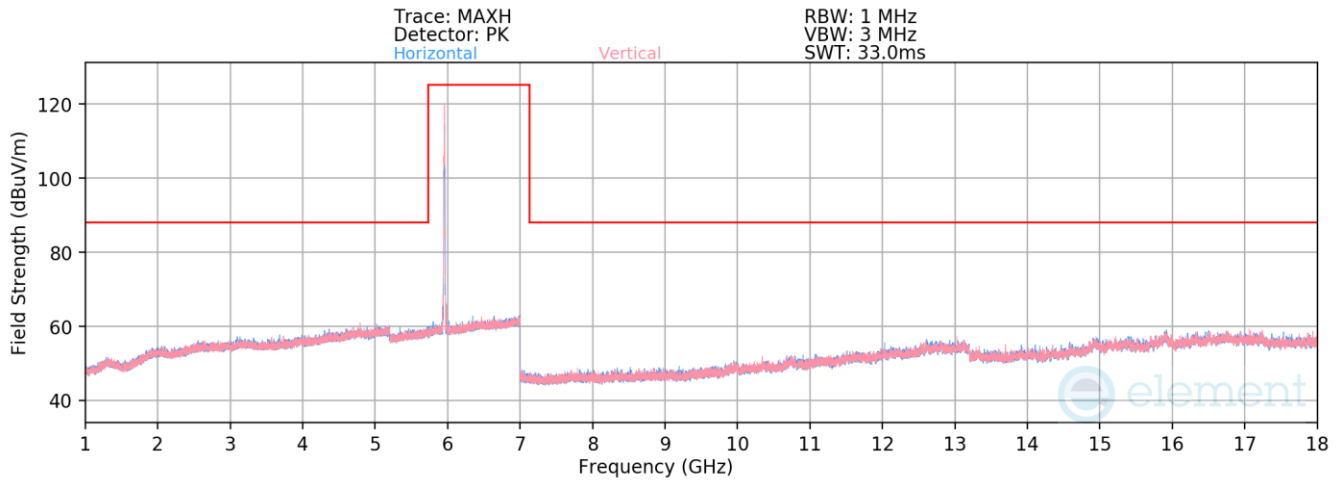
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
14190.00	Average	H	-	-	-82.84	16.29	40.46	68.23	-27.77
14190.00	Peak	H	-	-	-71.67	16.29	51.62	88.23	-36.61

Table 7-307. Radiated Spurious Emission Measurements Antenna 1b – RU242

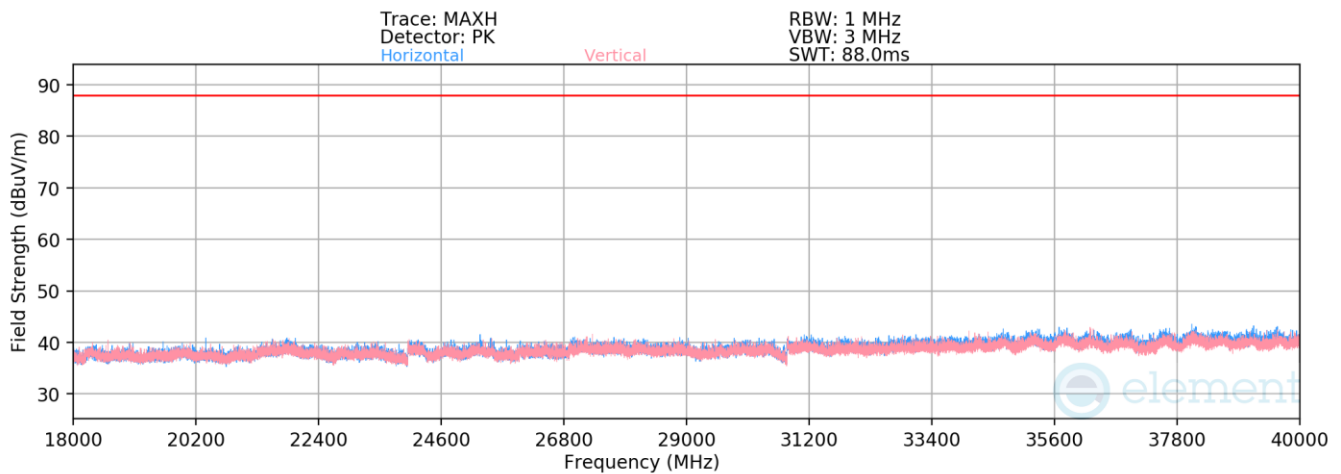
FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 565 of 693

7.7.4 CDD Primary Radiated Spurious Emission


RU26



Plot 7-1972. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 1 – RU26)




Plot 7-1973. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 1 – RU26)

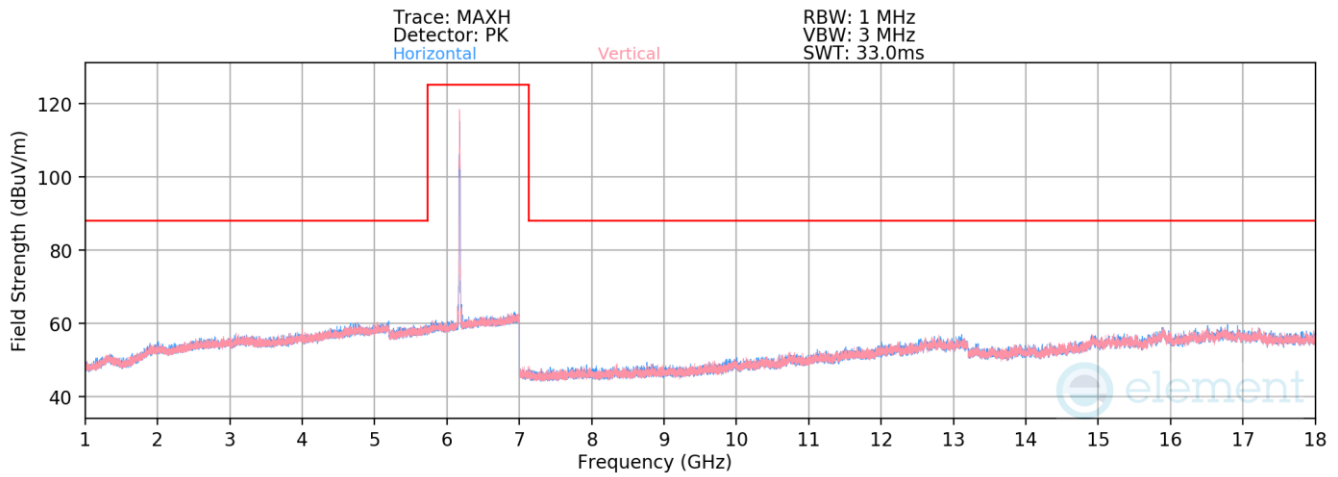
FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 566 of 693

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
* 11910.00	Average	H	-	-	-83.36	17.79	41.43	53.98	-12.55
* 11910.00	Peak	H	-	-	-72.54	17.79	52.25	73.98	-21.73
* 17865.00	Average	H	-	-	-81.41	17.94	40.09	53.98	-13.89
* 17865.00	Peak	H	-	-	-73.50	17.94	51.43	73.98	-22.55

Table 7-308. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 567 of 693



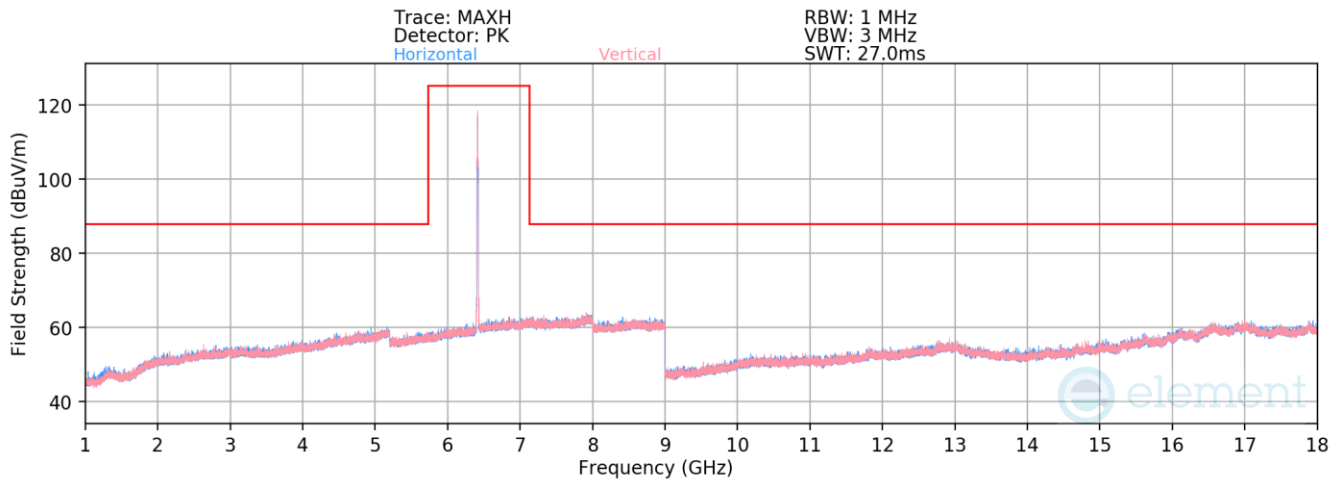
Plot 7-1974. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 45 – RU26)

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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 12350.00	Average	H	-	-	-83.97	18.67	41.71	53.98	-12.27
* 12350.00	Peak	H	-	-	-72.90	18.98	53.08	73.98	-20.90

Table 7-309. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 568 of 693



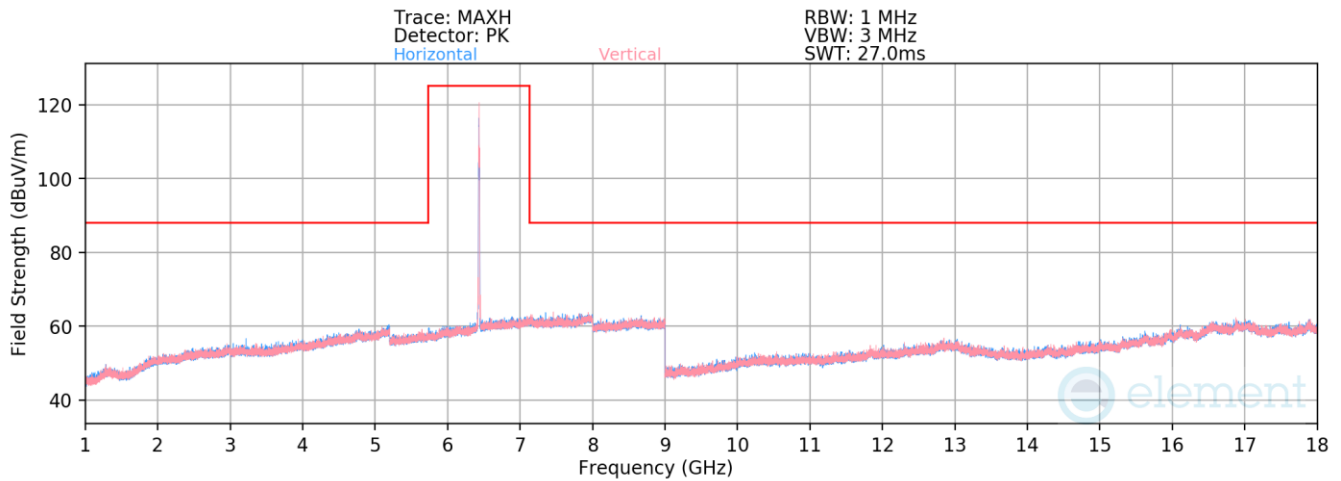
Plot 7-1975. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 93 – RU26)

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 [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
12830.00	Average	V	-	-	-85.37	22.53	44.16	68.23	-24.07
12830.00	Peak	V	-	-	-74.43	22.47	55.04	88.23	-33.19

Table 7-310. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 569 of 693




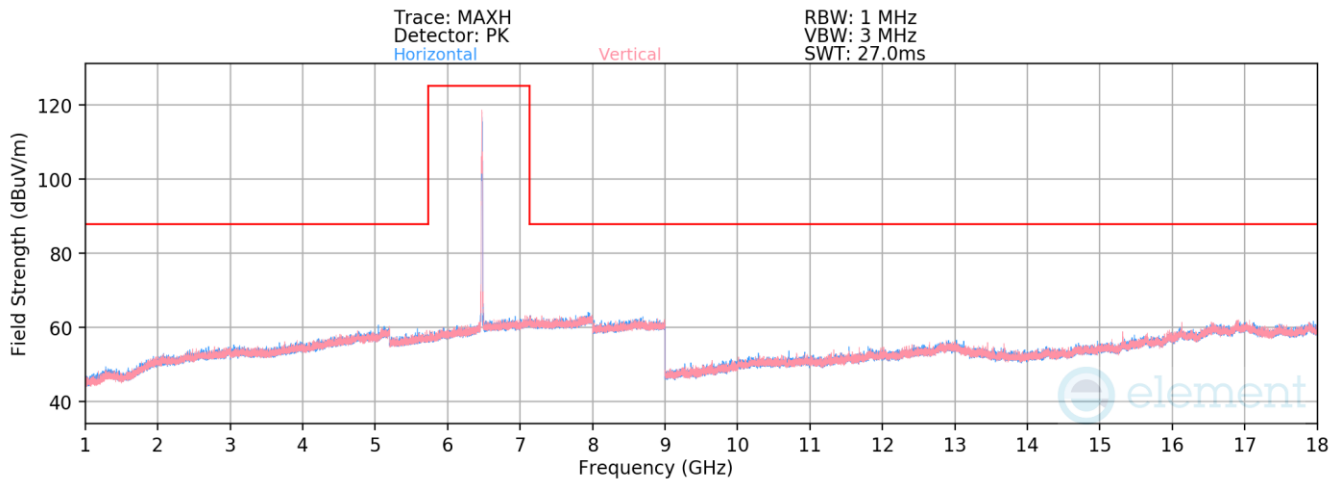
Plot 7-1976. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 97 – RU26)

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	Average	H	-	-	-85.48	22.00	43.52	68.23	-24.71
12870.00	Peak	H	-	-	-73.32	22.20	55.88	88.23	-32.35

Table 7-311. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 570 of 693



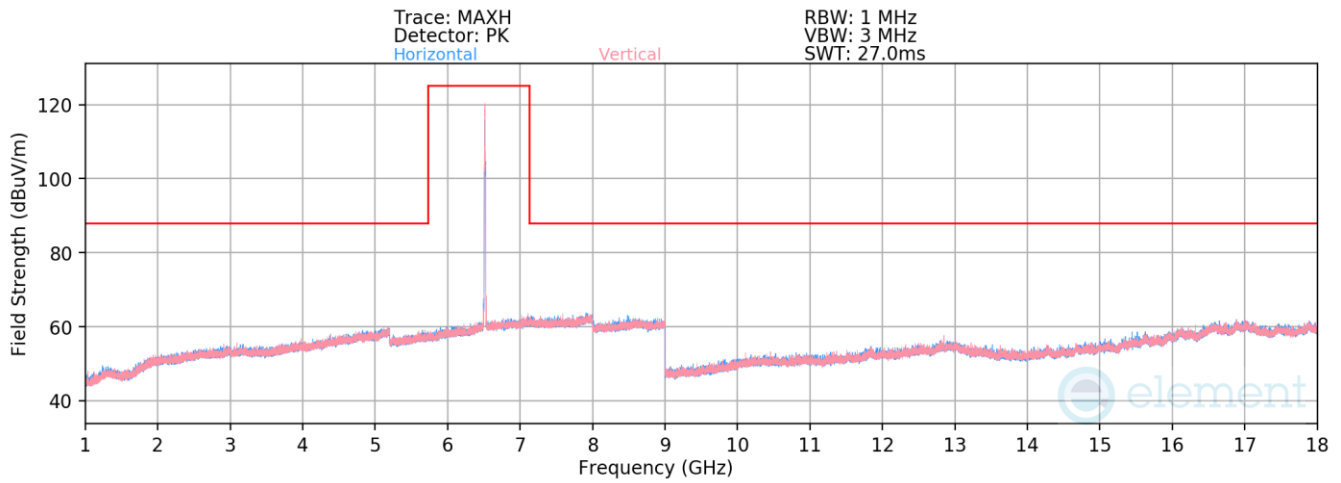
Plot 7-1977. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 105 – RU26)

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

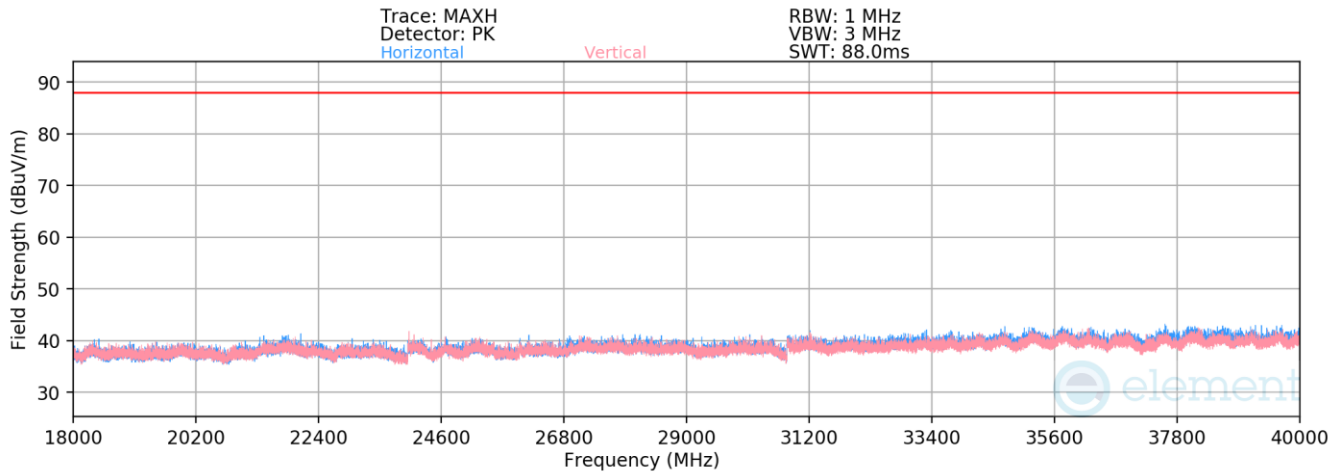
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]
12950.00	Average	V	-	-	-85.69	22.50	43.80	68.23	-24.43
12950.00	Peak	V	-	-	-74.26	22.31	55.05	88.23	-33.18

Table 7-312. Radiated Spurious Emission Measurements CDD Primary – RU26


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 571 of 693



Plot 7-1978. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 113 – RU26)




Plot 7-1979. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 113 – RU26)

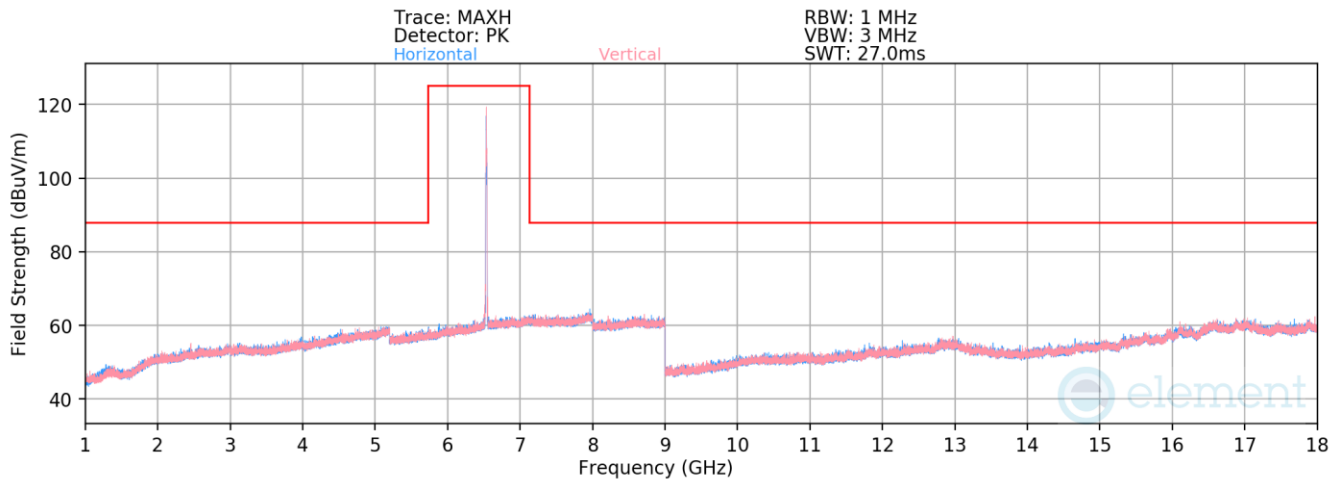
FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 572 of 693

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 [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13030.00	Average	H	-	-	-85.44	22.59	44.15	68.23	-24.08
13030.00	Peak	H	-	-	-73.94	22.59	55.65	88.23	-32.58

Table 7-313. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device
		Page 573 of 693



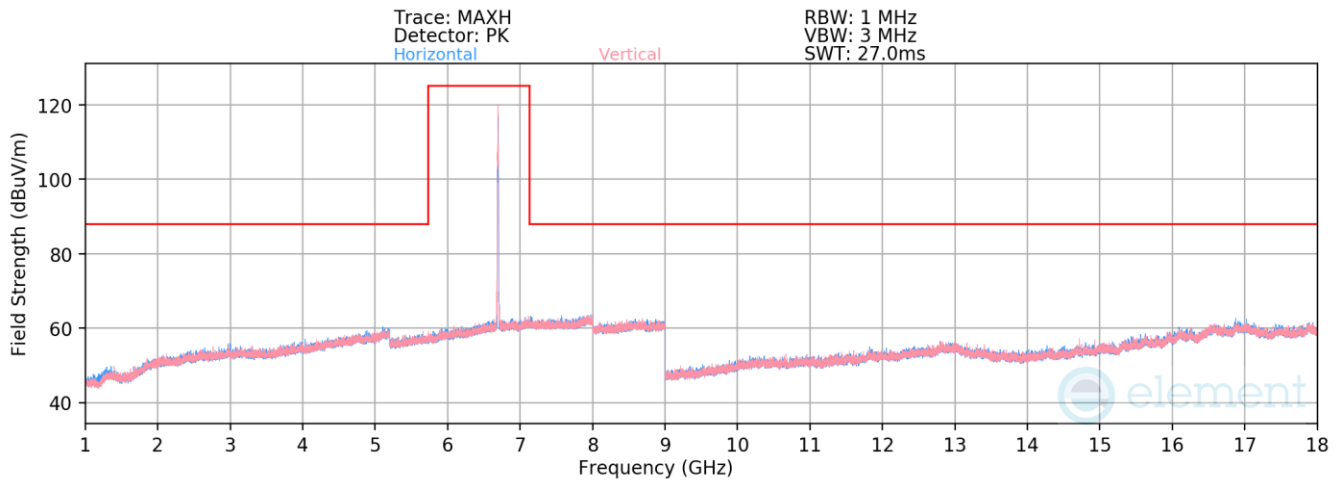
Plot 7-1980. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 117 – RU26)

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	Average	V	-	-	-85.45	22.59	44.13	68.23	-24.10
13070.00	Peak	V	-	-	-74.23	22.36	55.13	88.23	-33.10

Table 7-314. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 574 of 693




Plot 7-1981. Radiated Spurious Emissions above 1GHz CDD Primary (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 [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 13390.00	Average	V	-	-	-85.77	22.24	43.47	53.98	-10.51
* 13390.00	Peak	V	-	-	-74.76	22.63	54.86	73.98	-19.12

Table 7-315. Radiated Spurious Emission Measurements CDD Primary – RU26

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 575 of 693