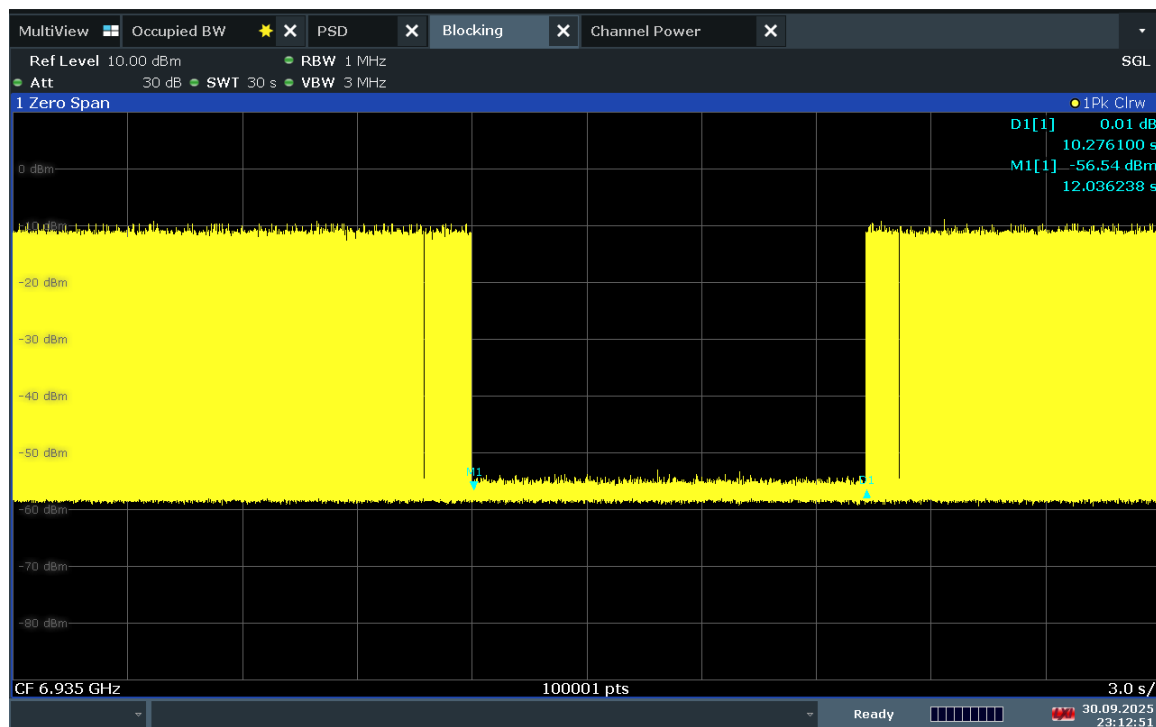


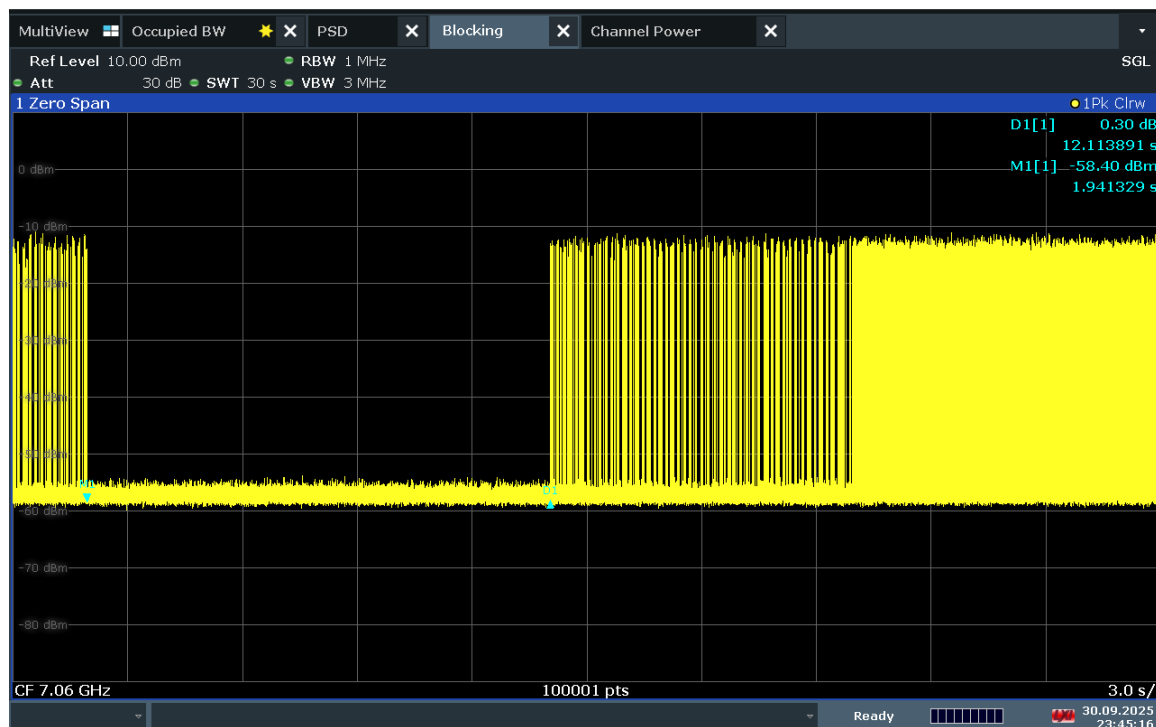
Peak



23:12:52 30.09.2025

Plot 7-793. Contention Based Protocol Timing Plot – UNII 8 – 20MHz Channel 197

Peak



23:45:17 30.09.2025

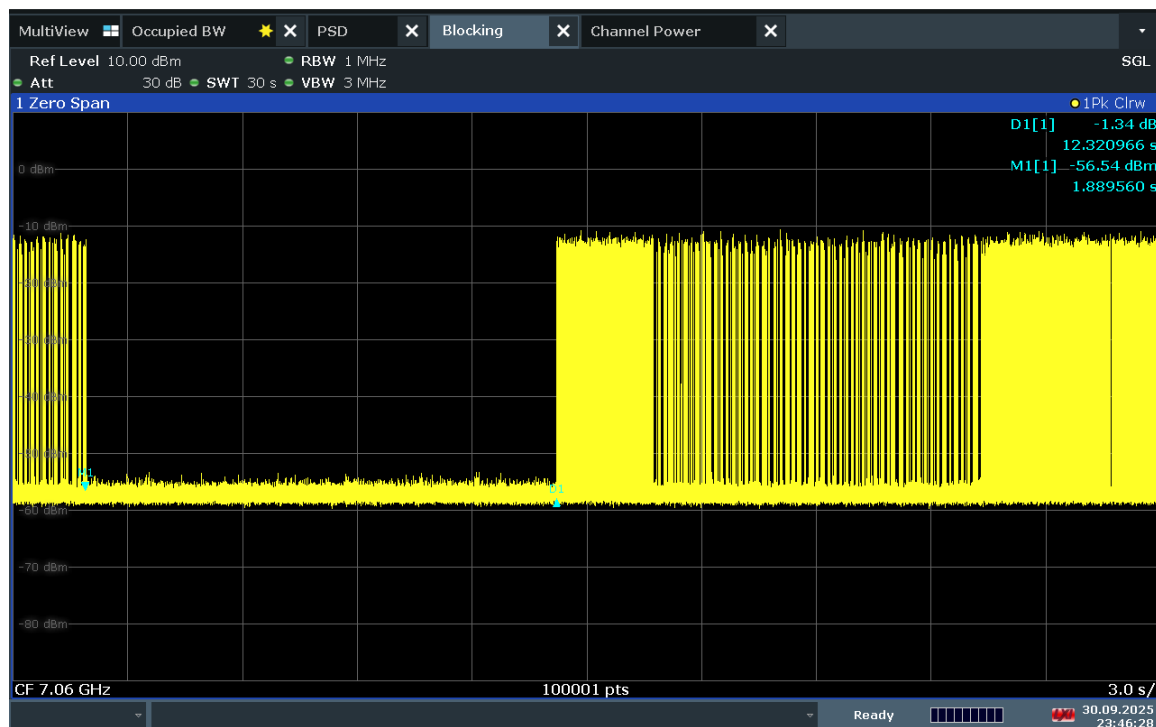
Plot 7-794. Contention Based Protocol Timing Plot – UNII 8 – 160MHz Channel 207 – Low

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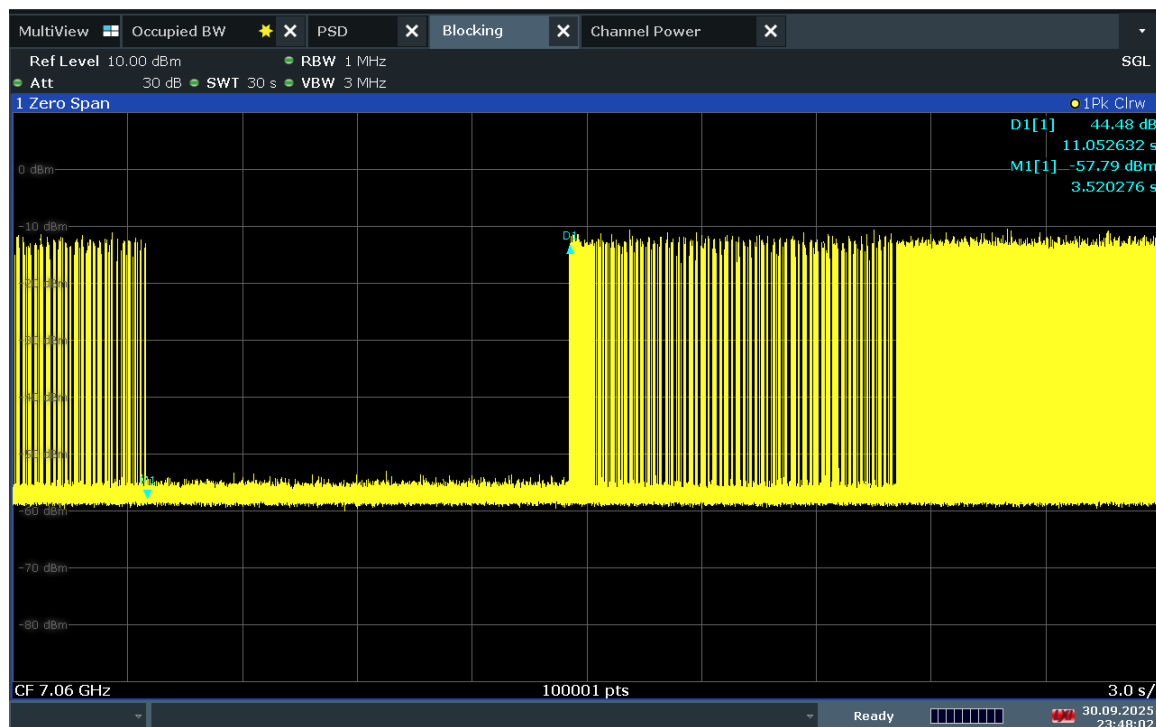
Peak



23:46:28 30.09.2025

Plot 7-795. Contention Based Protocol Timing Plot – UNII 8 – 160MHz Channel 207 – Mid

Peak



23:48:02 30.09.2025

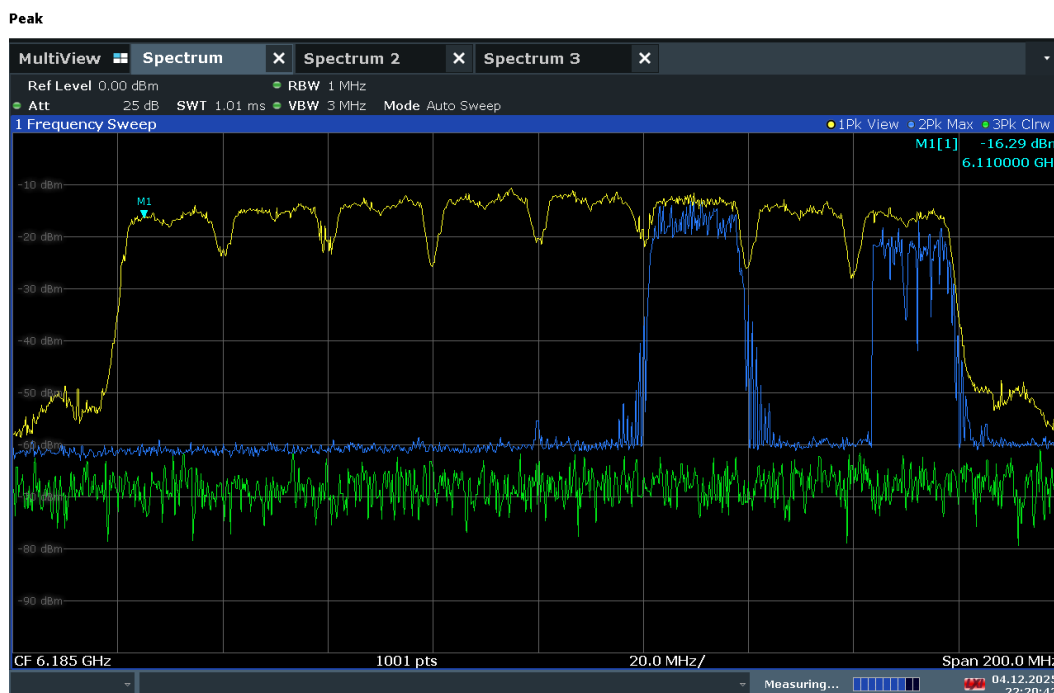
Plot 7-796. Contention Based Protocol Timing Plot – UNII 8 – 160MHz Channel 207 – High

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Bandwidth Reduction Plots



22:20:43 04.12.2025

Plot 7-797. 160MHz Bandwidth, AWGN Signal Injected – 6110Mhz



20:37:10 04.12.2025

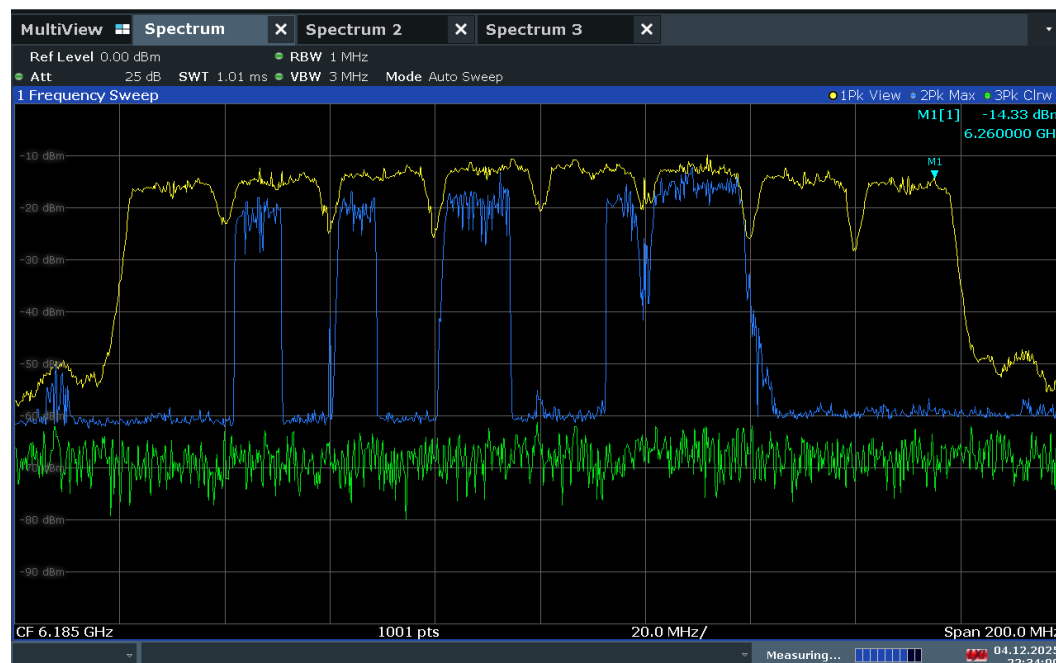
Plot 7-798. 160MHz Bandwidth, AWGN Signal Injected – 6185MHz

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Peak



22:34:00 04.12.2025

Plot 7-799. 160MHz Bandwidth, AWGN Signal Injected – 6260MHz

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.7 Radiated Spurious Emissions – Above 1GHz

§15.407(b) §15.205 §15.209; RSS-Gen [8.9]

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10-2020 and KDB 789033 D02 v02r01, and at the appropriate frequencies. All channels, modes (e.g. RU26, RU52, RU106, RU242, RU484, RU996 and RU996x2) and modulations/data rates were investigated among all UNII bands. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

For transmitters operating in the 5.925-7.125 GHz band: All emissions outside of the 5.925-7.125 GHz band shall not exceed an EIRP of -27 dBm/MHz. Emissions found in a restricted band are subject to the limits of 15.209 and RSS-Gen (8.9) as shown in the table below.

Frequency	Field Strength [$\mu\text{V/m}$]	Measured Distance [Meters]
Above 960.0 MHz	500	3

Table 7-102. Radiated Limits

Test Procedures Used

ANSI C63.10-2020 – Sections 12.7.7, 12.7.6

KDB 789033 D02 v02r01 – Section G

Test Settings

Average Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = power average (RMS)
5. Number of measurement points = 1001 (Number of points must be $\geq 2 \times \text{span/RBW}$)
6. Averaging type = power (RMS)
7. Sweep time = auto couple
8. Trace was averaged over 100 sweeps

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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Test Setup

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

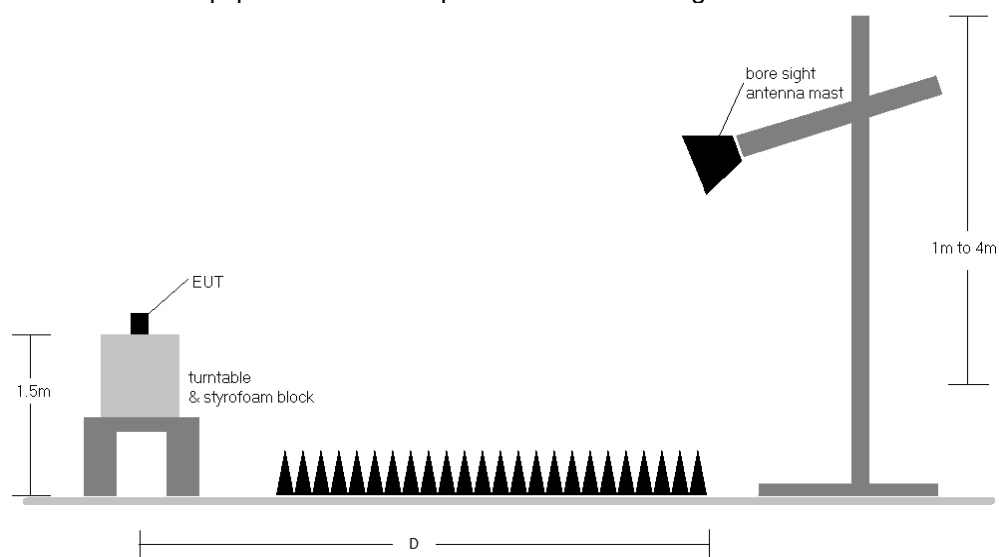


Figure 7-5. Test Instrument & Measurement Setup

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Test Notes

1. All emissions that lie in the restricted bands (denoted by a * next to the frequency) specified in §15.205 and section 8.10 of RSS-Gen are below the limit shown in Table 7-102.
2. All spurious emissions lying in restricted bands specified in §15.205 and section 8.10 of RSS-Gen are below the limit shown in Table 7-102. All spurious emissions that do not lie in a restricted band are subject to a limit of -27dBm/MHz. At a distance of 3 meters, the field strength limit in dB μ V/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions of 68.2dB μ V/m.
3. The antenna is manipulated through typical positions, polarity and length during the tests. The EUT is manipulated through three orthogonal planes.
4. The spectrum is measured from 9kHz to the 10th harmonic of the fundamental frequency of the transmitter using CISPR quasi peak detector below 1GHz. Above 1 GHz, average and peak measurements were taken using linearly polarized horn antennas.
5. D is the measurement test distance and emissions 1-18GHz were measured at a 3 meters test distance while emissions above 18GHz were measured at a 1 meter test distance with the application of a distance correction factor.
6. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification. Any emissions found to be within 20dB of the limit are fully investigated and the results are shown in this section.
7. All data rates were investigated and only the worse case is reported
8. The unit was tested with all possible modes and only the highest emission is reported.
9. The “-” shown in the following RSE tables are used to denote a noise floor measurement.
10. All radiated measurements were tested at the highest supported power setting per band.

Sample Calculations

Determining Spurious Emissions Levels

- Field Strength Level [dB μ V/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- AFCL [dB/m] = Antenna Factor [dB/m] + Cable Loss [dB] – Preamplifier Gain [dB]
- Margin [dB] = Field Strength Level [dB μ V/m] – Limit [dB μ V/m]

Radiated Band Edge Measurement Offset

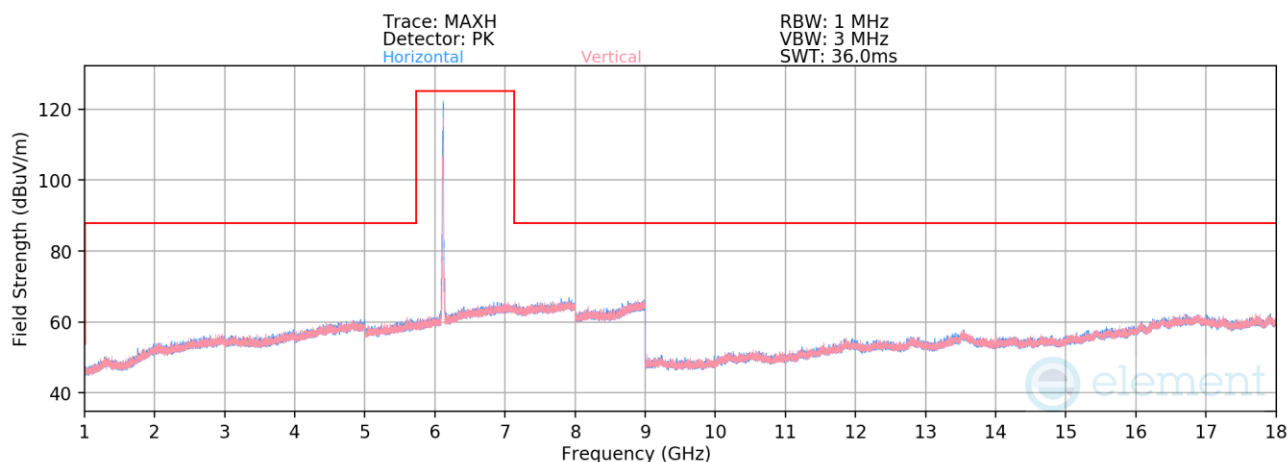
- The amplitude offset shown in the radiated restricted band edge plots in Section 7.7.3 to 7.7.22 was calculated using the formula:
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) – Preamplifier Gain

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7.7.1 SDM Primary Radiated Spurious Emission

RU52



Plot 7-800. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 33 – RU52)

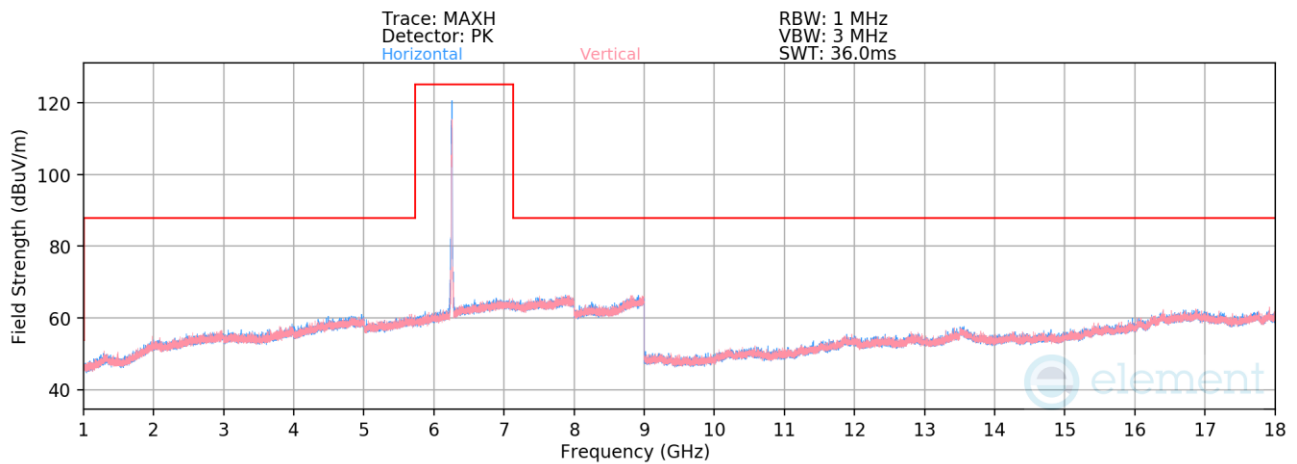
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6115MHz
Channel: 33

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]
* 12230.00	Average	H	-	-	-85.13	20.65	42.52	53.98	-11.46
* 12230.00	Peak	H	-	-	-73.95	20.65	53.71	73.98	-20.27

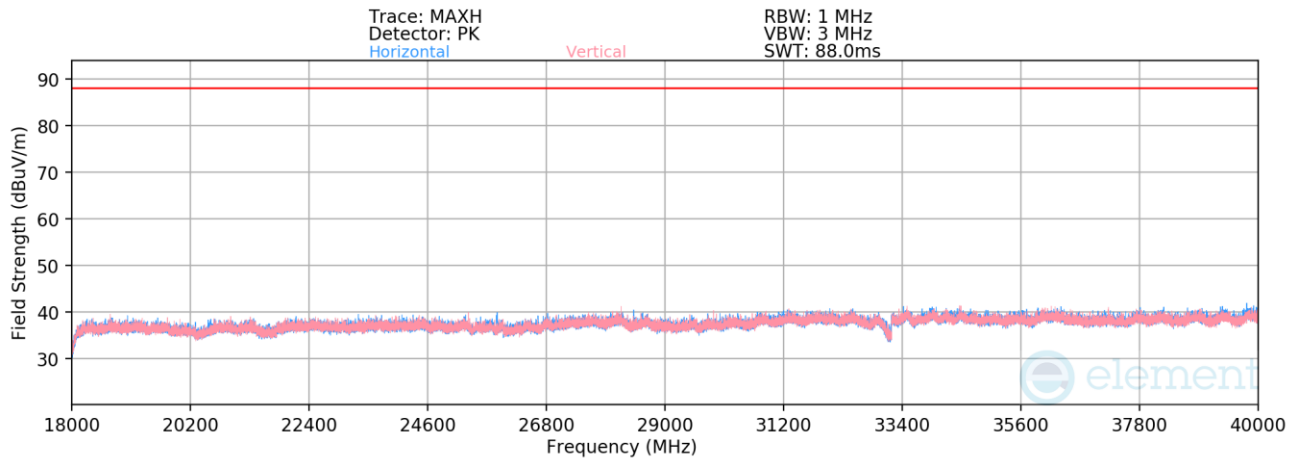
Table 7-103. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-801. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 61 – RU52)



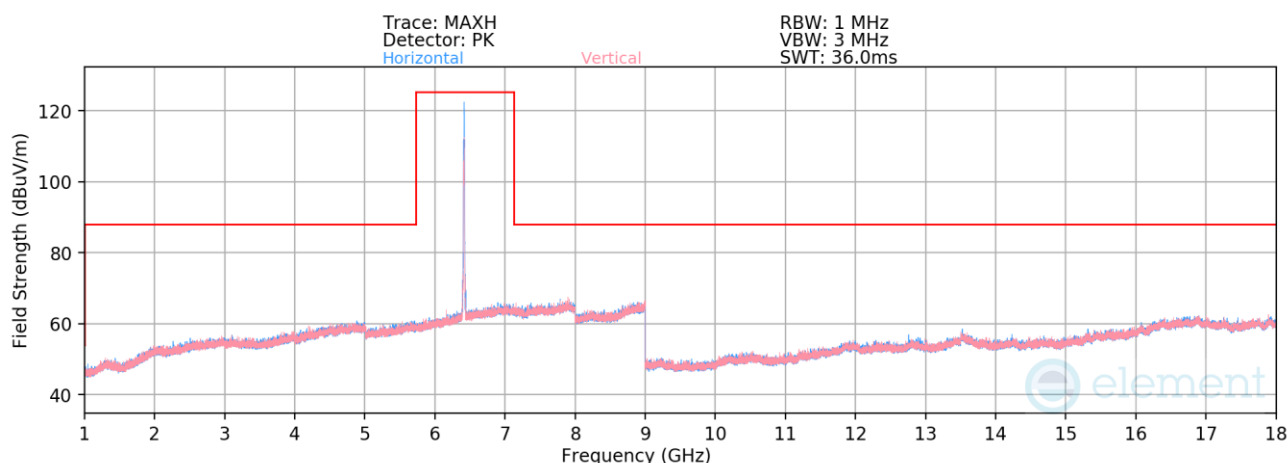
Plot 7-802. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 61 – RU52)

Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6255MHz
Channel:	61

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	12510.00	Average	V	-	-	-84.78	21.32	0.00	43.54	53.98	-10.44
*	12510.00	Peak	V	-	-	-73.25	21.32	0.00	55.07	73.98	-18.91
*	18765.00	Average	H	-	-	-63.92	-5.84	-9.54	27.70	53.98	-26.28
*	18765.00	Peak	H	-	-	-52.45	-5.84	-9.54	39.17	73.98	-34.81
	25020.00	Average	H	-	-	-64.88	-5.50	-9.54	27.07	68.23	-41.16
	25020.00	Peak	H	-	-	-53.53	-5.50	-9.54	38.42	88.23	-49.81
*	31275.00	Average	H	-	-	-64.99	-3.15	-9.54	29.32	53.98	-24.66
*	31275.00	Peak	H	-	-	-53.63	-3.15	-9.54	40.68	73.98	-33.30

Table 7-104. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-803. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 93 – RU52)

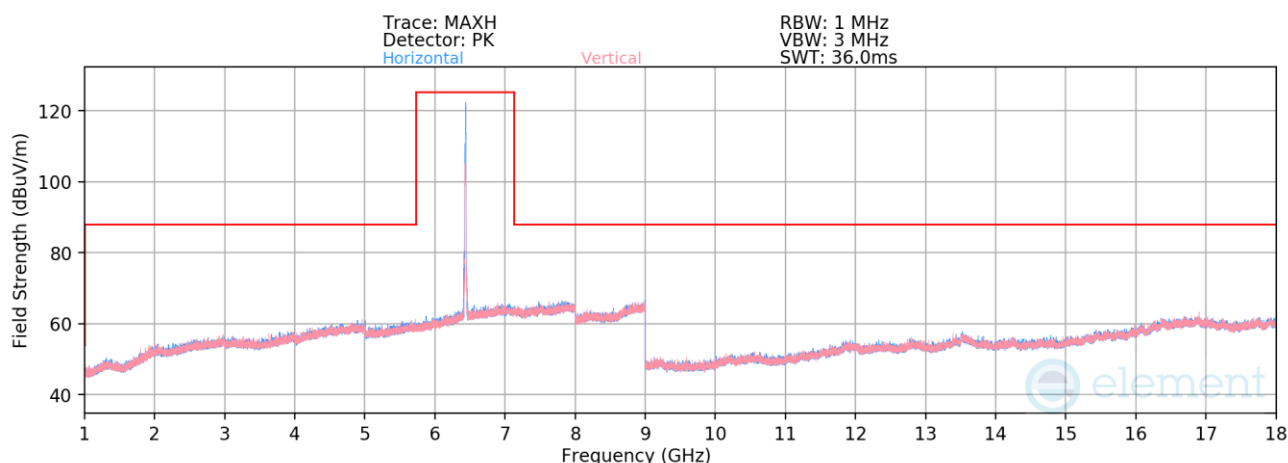
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	V	-	-	-84.55	22.10	44.55	68.23	-23.68
12830.00	Peak	V	-	-	-72.89	22.10	56.21	88.23	-32.02

Table 7-105. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-804. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 97 – RU52)

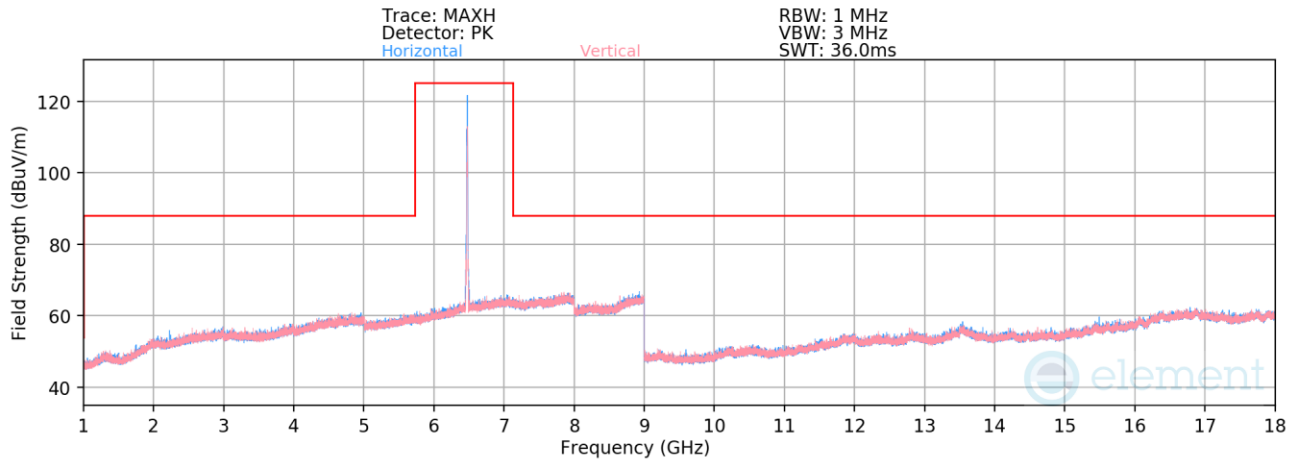
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	H	-	-	-84.71	21.85	44.14	68.23	-24.09
12870.00	Peak	H	-	-	-72.61	21.85	56.24	88.23	-31.99

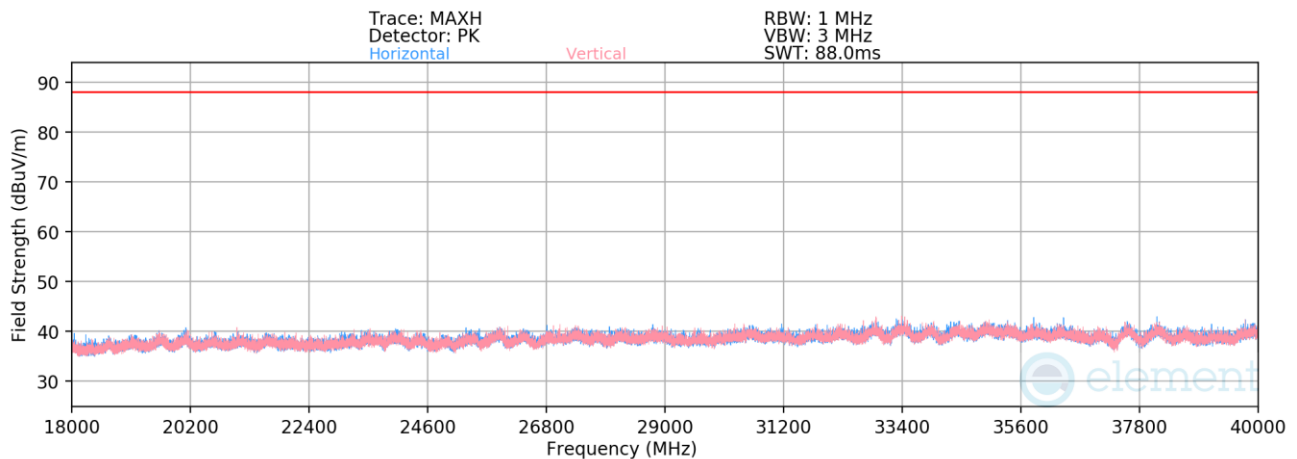
Table 7-106. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 256 of 473

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Plot 7-805. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 105 – RU52)



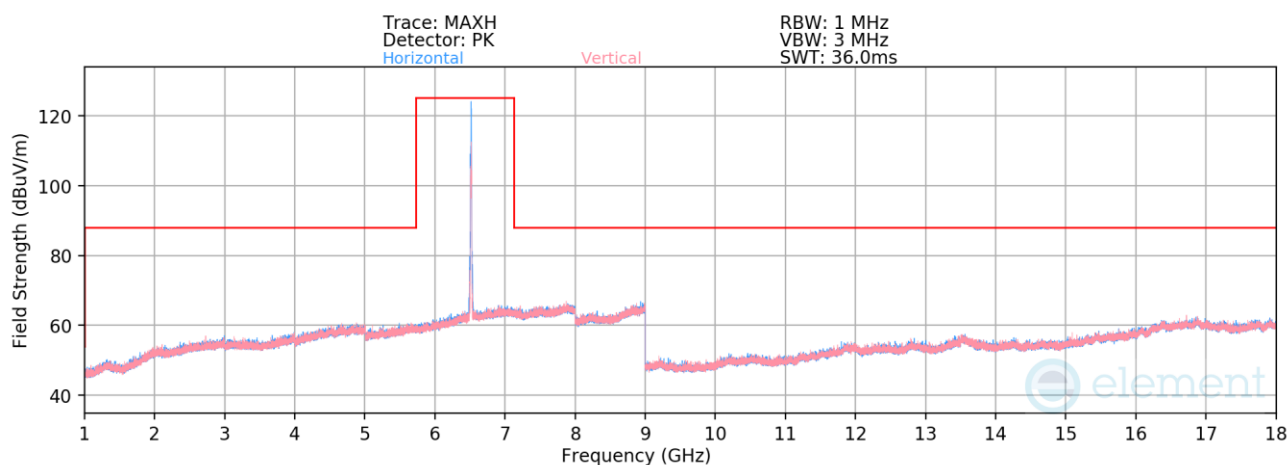
Plot 7-806. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 105 – RU52)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	V	-	-	-84.60	21.81	0.00	44.21	68.23	-24.02
12950.00	Peak	V	-	-	-72.98	21.81	0.00	55.82	88.23	-32.41
* 19425.00	Average	H	-	-	-61.31	-7.74	-9.54	28.40	53.98	-25.58
* 19425.00	Peak	H	-	-	-49.66	-7.74	-9.54	40.06	73.98	-33.92
25900.00	Average	V	-	-	-60.74	-5.82	-9.54	30.89	68.23	-37.34
25900.00	Peak	V	-	-	-49.39	-5.82	-9.54	42.24	88.23	-45.99
32375.00	Average	V	-	-	-62.53	-3.56	-9.54	31.36	68.23	-36.87
32375.00	Peak	V	-	-	-51.22	-3.56	-9.54	42.67	88.23	-45.56

Table 7-107. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-807. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 113 – RU52)

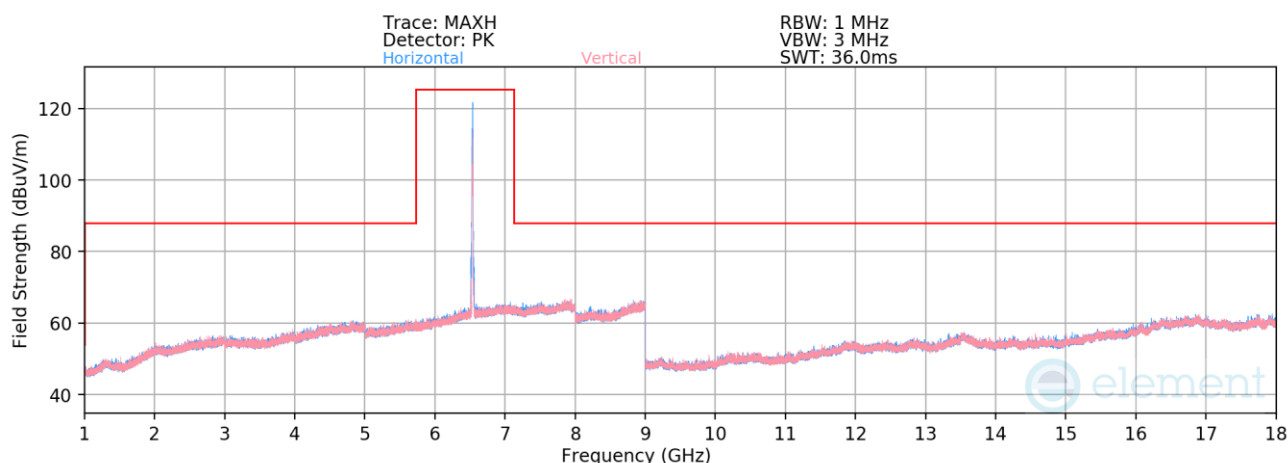
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13030.00	Average	V	-	-	-84.79	22.04	44.25	68.23	-23.98
13030.00	Peak	V	-	-	-73.09	22.04	55.95	88.23	-32.28

Table 7-108. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 258 of 473

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Plot 7-808. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 117 – RU52)

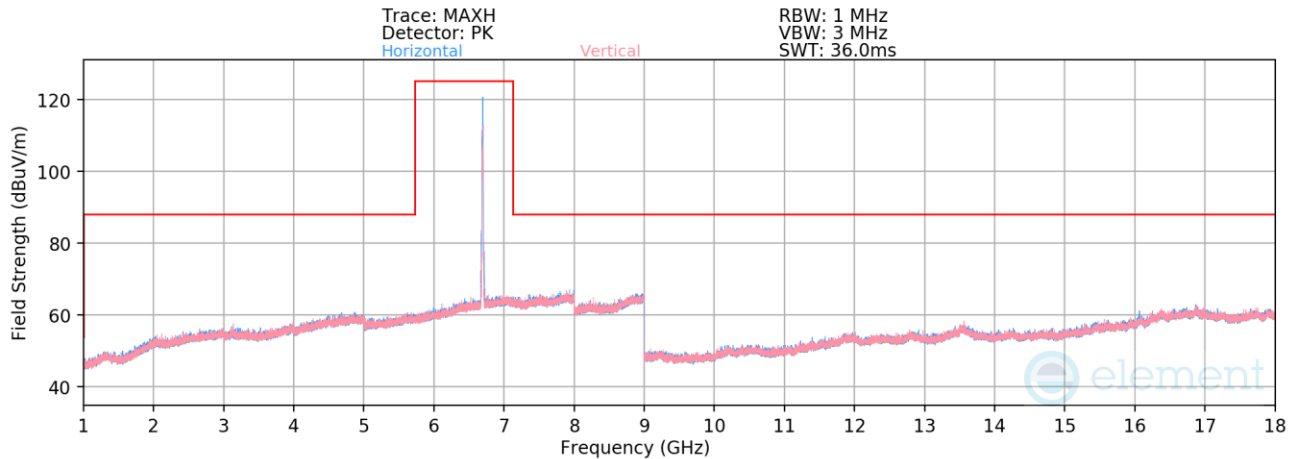
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13070.00	Average	V	-	-	-85.46	21.85	43.39	68.23	-24.84
13070.00	Peak	V	-	-	-73.30	21.85	55.56	88.23	-32.67

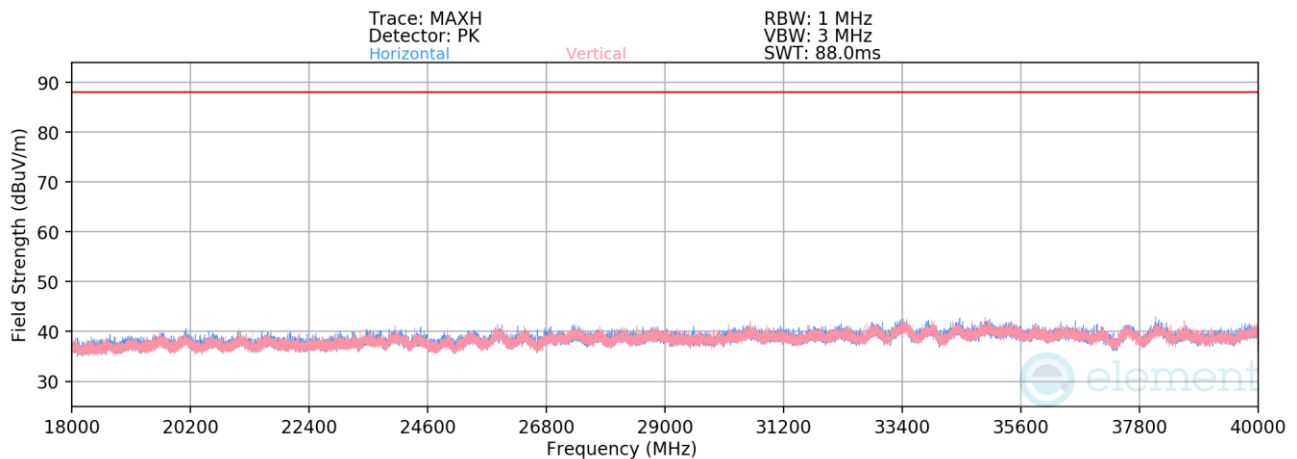
Table 7-109. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 259 of 473

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Plot 7-809. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 149 – RU52)



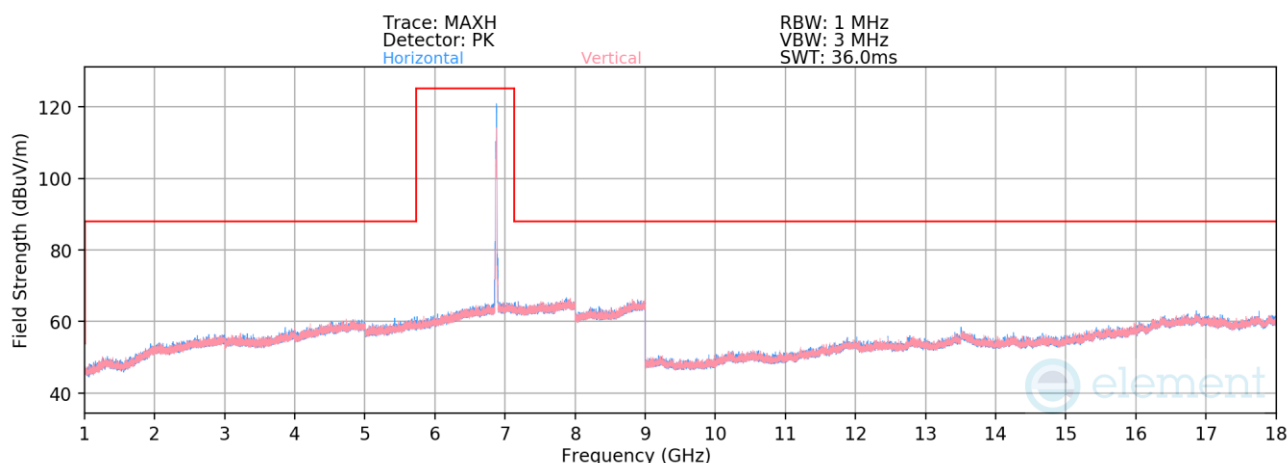
Plot 7-810. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 149 – RU52)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Average	H	-	-	-84.68	22.30	0.00	44.62	68.23	-23.61
* 13390.00	Peak	H	-	-	-72.93	22.30	0.00	56.37	88.23	-31.86
* 20085.00	Average	V	-	-	-59.48	-7.97	-9.54	30.00	53.98	-23.98
* 20085.00	Peak	V	-	-	-48.16	-8.00	-9.54	41.30	73.98	-32.68
26780.00	Average	V	-	-	-62.17	-5.23	-9.54	30.05	68.23	-38.18
26780.00	Peak	V	-	-	-51.31	-5.23	-9.54	40.91	88.23	-47.32
33475.00	Average	V	-	-	-61.06	-4.28	-9.54	32.12	68.23	-36.11
33475.00	Peak	V	-	-	-50.06	-4.28	-9.54	43.12	88.23	-45.11

Table 7-110. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-811. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 185 – RU52)

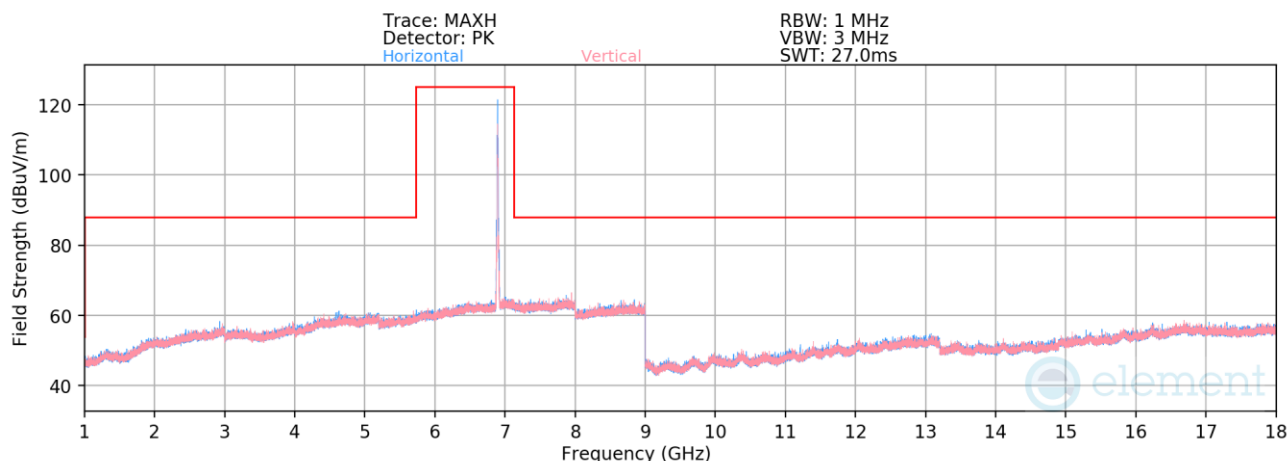
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	H	-	-	-84.22	21.79	44.57	68.23	-23.66
13750.00	Peak	H	-	-	-72.80	21.79	55.99	88.23	-32.24

Table 7-111. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 261 of 473

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Plot 7-812. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 189 – RU52)

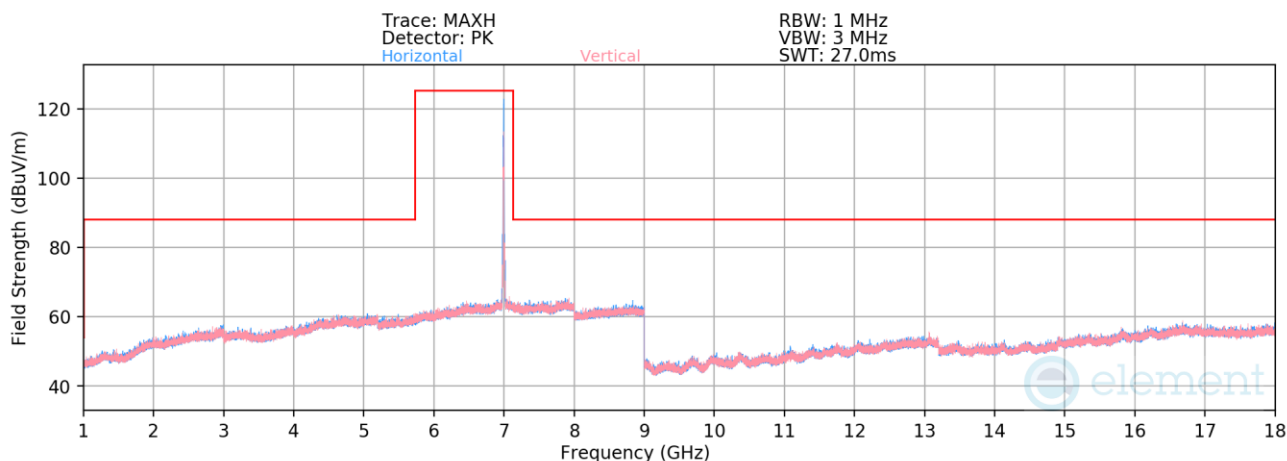
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	V	-	-	-83.46	18.53	42.07	68.23	-26.16
13790.00	Peak	V	-	-	-72.30	18.53	53.23	88.23	-35.00

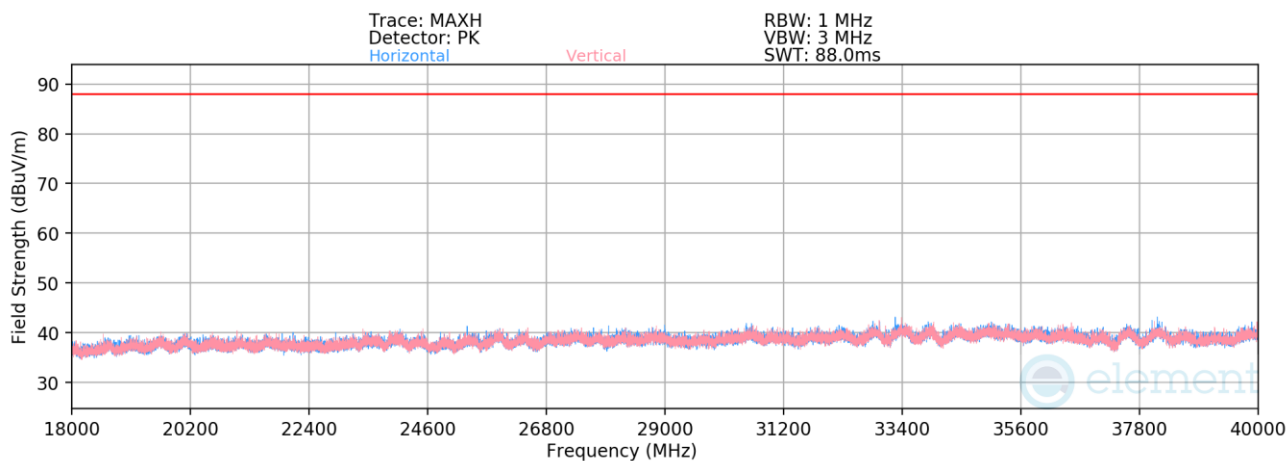
Table 7-112. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 262 of 473

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Plot 7-813. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 209 – RU52)



Plot 7-814. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 209 – RU52)

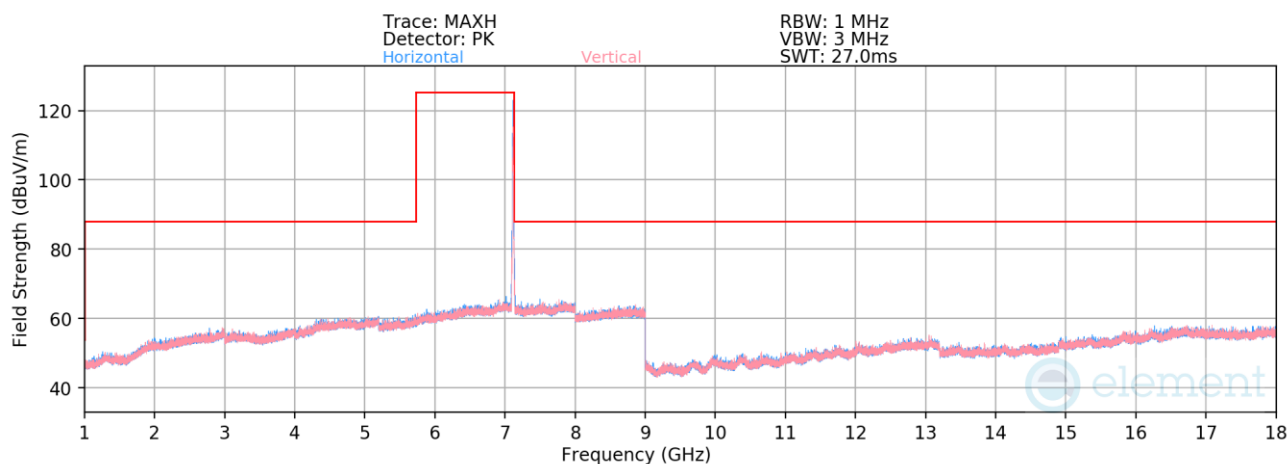
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6995MHz
Channel:	209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	V	-	-	-84.57	18.45	0.00	40.88	68.23	-27.35
13990.00	Peak	V	-	-	-73.33	18.45	0.00	52.12	88.23	-36.11
* 20985.00	Average	V	-	-	-60.82	-7.58	-9.54	29.06	53.98	-24.92
* 20985.00	Peak	V	-	-	-48.94	-7.58	-9.54	40.95	73.98	-33.03
27980.00	Average	H	-	-	-63.24	-4.26	-9.54	29.96	68.23	-38.27
27980.00	Peak	H	-	-	-52.33	-4.26	-9.54	40.87	88.23	-47.36
34975.00	Average	H	-	-	-61.27	-4.53	-9.54	31.65	68.23	-36.58
34975.00	Peak	H	-	-	-49.56	-4.53	-9.54	43.36	88.23	-44.87

Table 7-113. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 263 of 473

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Plot 7-815. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 229 – RU52)

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

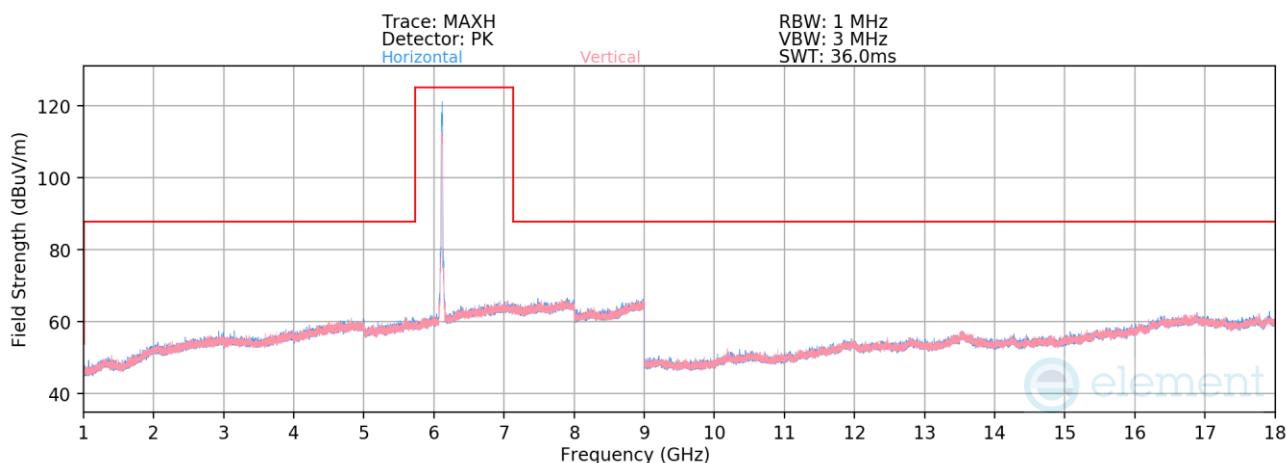
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
14190.00	Average	V	-	-	-84.03	18.49	41.46	68.23	-26.77
14190.00	Peak	V	-	-	-71.83	18.49	53.67	88.23	-34.56

Table 7-114. Radiated Spurious Emission Measurements SDM Primary – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 264 of 473

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RU242



Plot 7-816. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 33 – RU242)

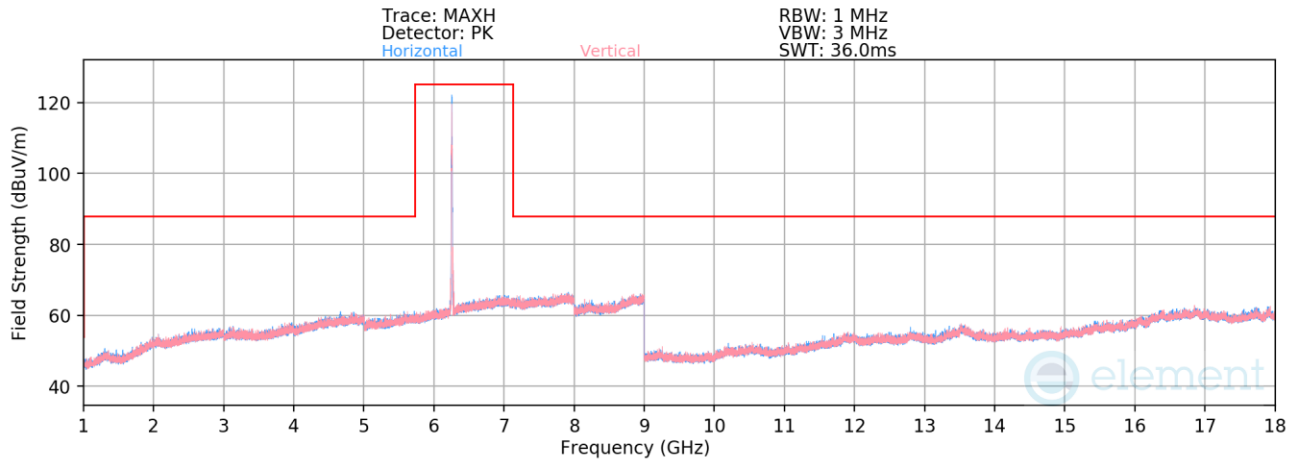
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6115MHz
Channel:	33

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]
* 12230.00	Average	H	-	-	-85.15	20.81	42.66	53.98	-11.32
* 12230.00	Peak	H	-	-	-73.21	20.81	54.59	73.98	-19.39

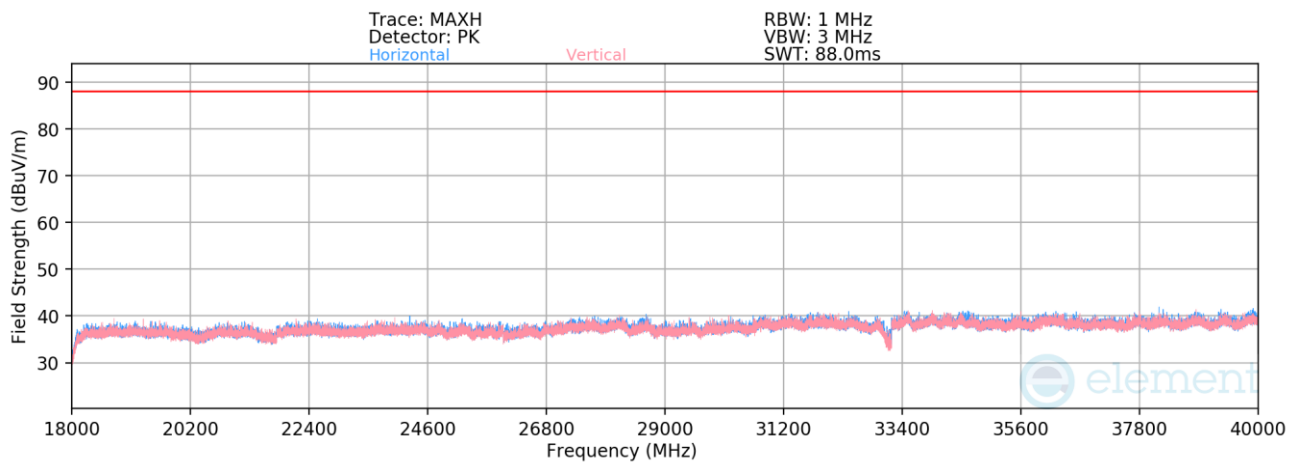
Table 7-115. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 265 of 473

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Plot 7-817. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 61 – RU242)



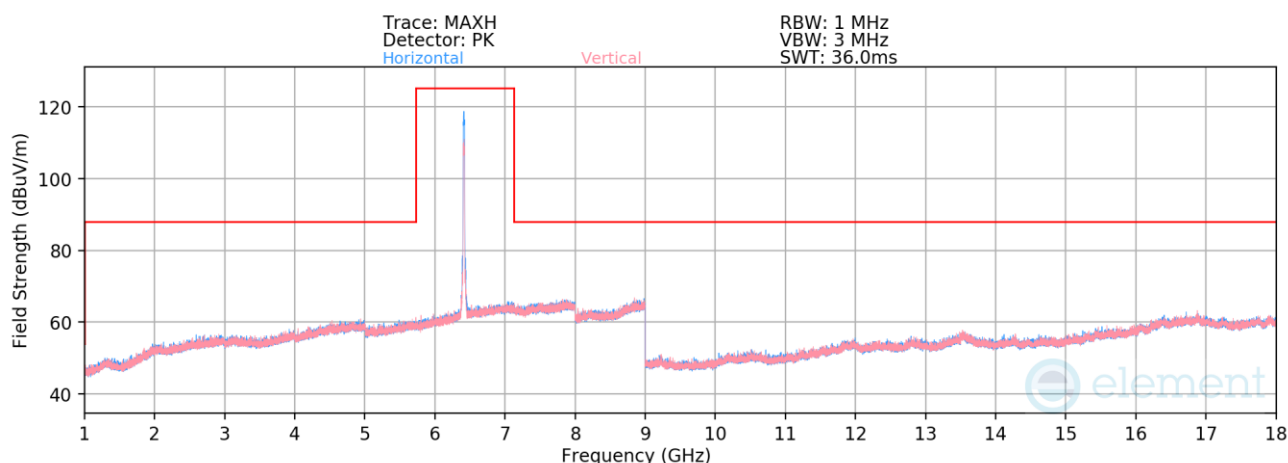
Plot 7-818. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 61 – RU242)

Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6255MHz
Channel:	61

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12510.00	Average	H	-	-	-84.52	21.32	0.00	43.80	53.98	-10.18
* 12510.00	Peak	H	-	-	-73.15	21.32	0.00	55.17	73.98	-18.81
* 18765.00	Average	V	-	-	-63.95	-5.84	-9.54	27.67	53.98	-26.31
* 18765.00	Peak	V	-	-	-51.78	-5.84	-9.54	39.84	73.98	-34.14
25020.00	Average	V	-	-	-65.39	-5.50	-9.54	26.56	68.23	-41.67
25020.00	Peak	V	-	-	-54.32	-5.50	-9.54	37.63	88.23	-50.60
* 31275.00	Average	V	-	-	-64.91	-3.26	-9.54	29.29	53.98	-24.69
* 31275.00	Peak	V	-	-	-53.19	-3.26	-9.54	41.02	73.98	-32.96

Table 7-116. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 266 of 473



Plot 7-819. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 93 – RU242)

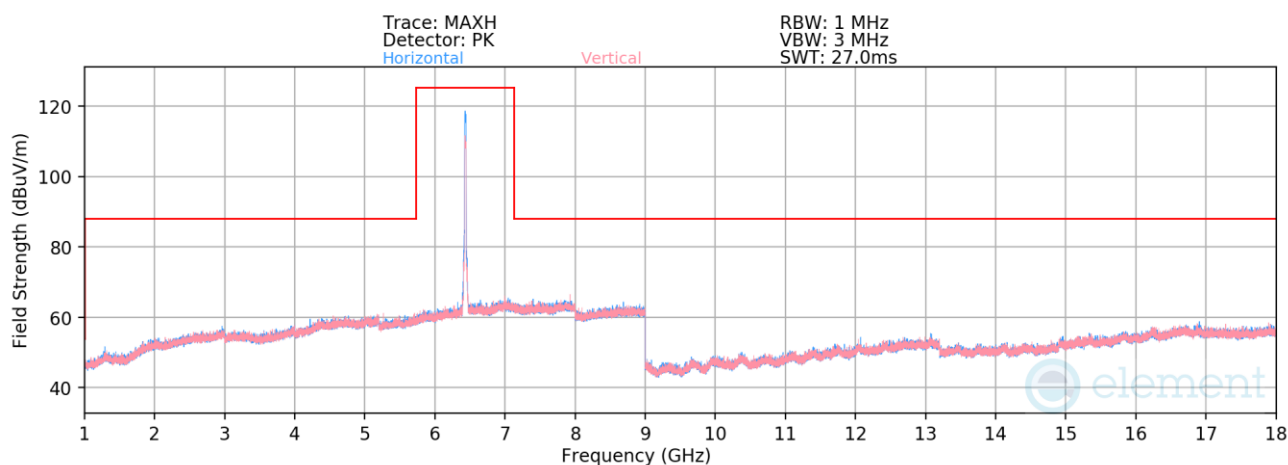
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12830.00	Average	V	-	-	-84.55	22.10	44.55	68.23	-23.68
12830.00	Peak	V	-	-	-72.24	22.10	56.86	88.23	-31.37

Table 7-117. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 267 of 473

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Plot 7-820. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 97 – RU242)

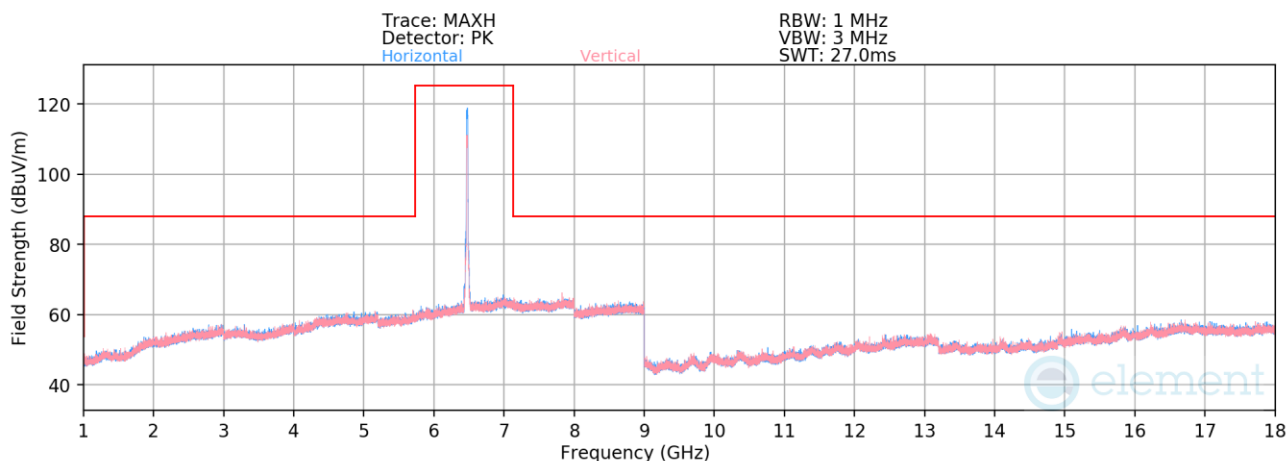
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	V	-	-	-82.65	18.29	42.65	68.23	-25.58
12870.00	Peak	V	-	-	-70.62	18.29	54.68	88.23	-33.55

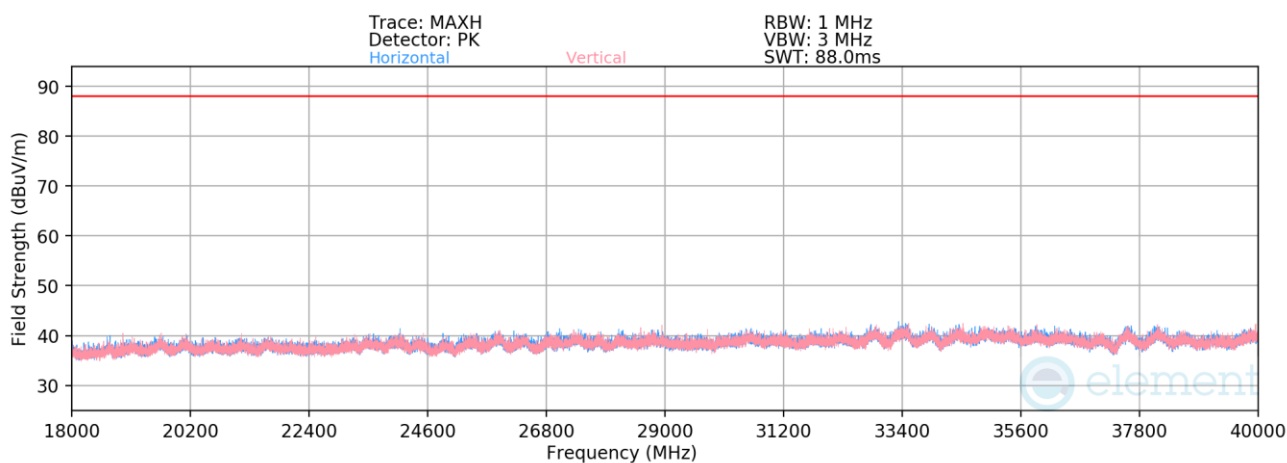
Table 7-118. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 268 of 473

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Plot 7-821. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 105 – RU242)



Plot 7-822. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 105 – RU242)

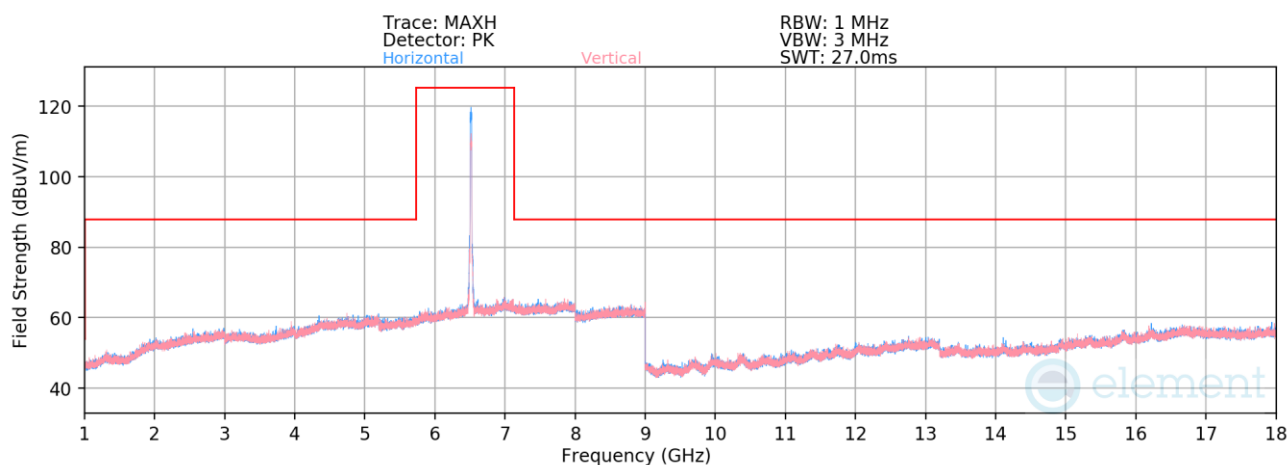
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6475MHz
Channel:	105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	V	-	-	-84.48	18.62	0.00	41.13	68.23	-27.10
12950.00	Peak	V	-	-	-72.42	18.62	0.00	53.20	88.23	-35.03
* 19425.00	Average	H	-	-	-61.03	-7.74	-9.54	28.68	53.98	-25.30
* 19425.00	Peak	H	-	-	-49.11	-7.74	-9.54	40.61	73.98	-33.37
25900.00	Average	V	-	-	-60.91	-5.72	-9.54	30.82	68.23	-37.41
25900.00	Peak	V	-	-	-48.60	-5.72	-9.54	43.13	88.23	-45.10
32375.00	Average	H	-	-	-63.37	-3.56	-9.54	30.52	68.23	-37.71
32375.00	Peak	H	-	-	-51.62	-3.56	-9.54	42.28	88.23	-45.95

Table 7-119. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 269 of 473

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Plot 7-823. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 113 – RU242)

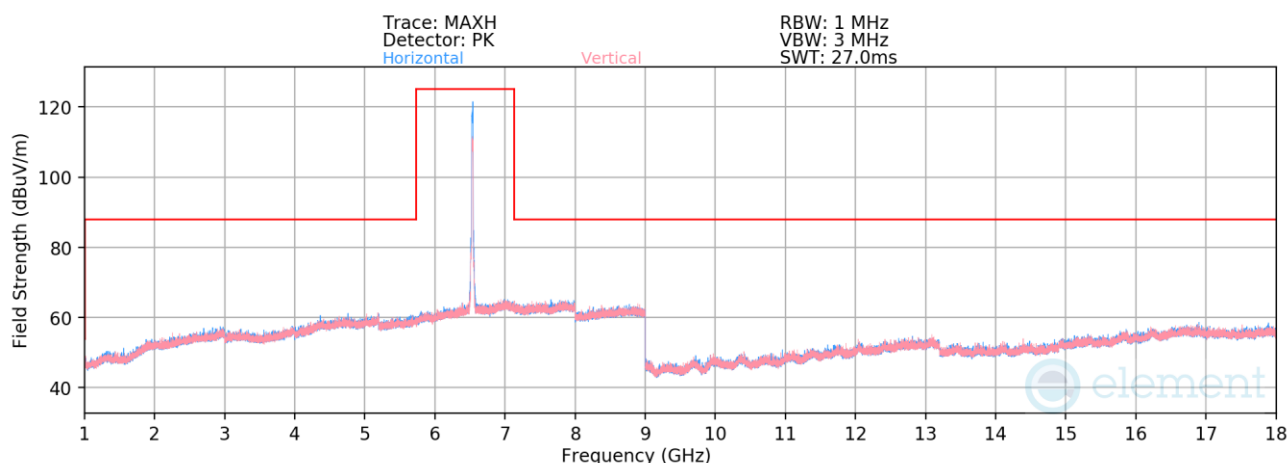
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13030.00	Average	H	-	-	-83.85	18.72	41.87	68.23	-26.36
13030.00	Peak	H	-	-	-72.48	18.72	53.24	88.23	-34.99

Table 7-120. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 270 of 473

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Plot 7-824. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 117 – RU242)

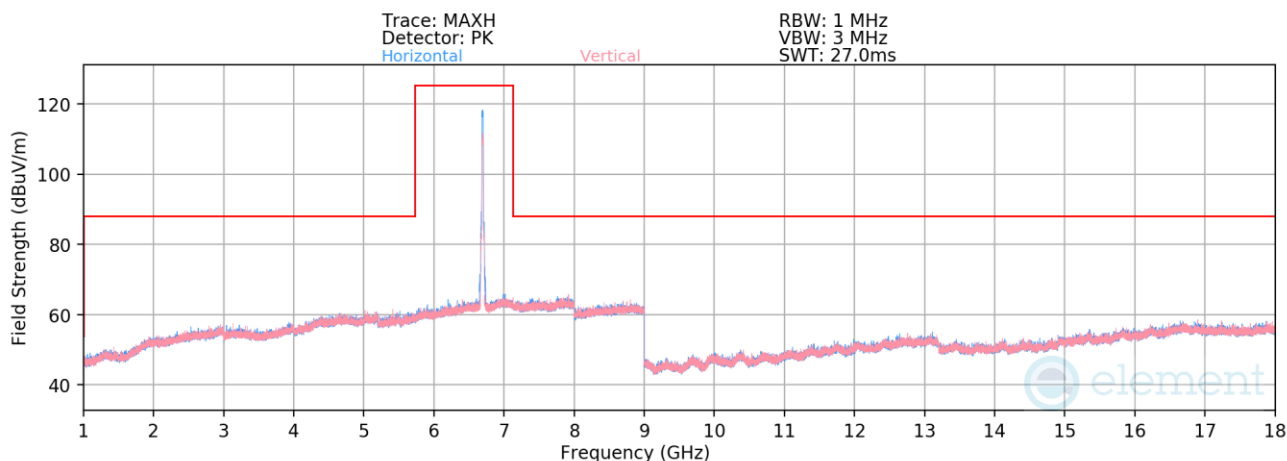
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13070.00	Average	H	-	-	-83.29	18.76	42.47	68.23	-25.76
13070.00	Peak	H	-	-	-71.47	18.76	54.28	88.23	-33.95

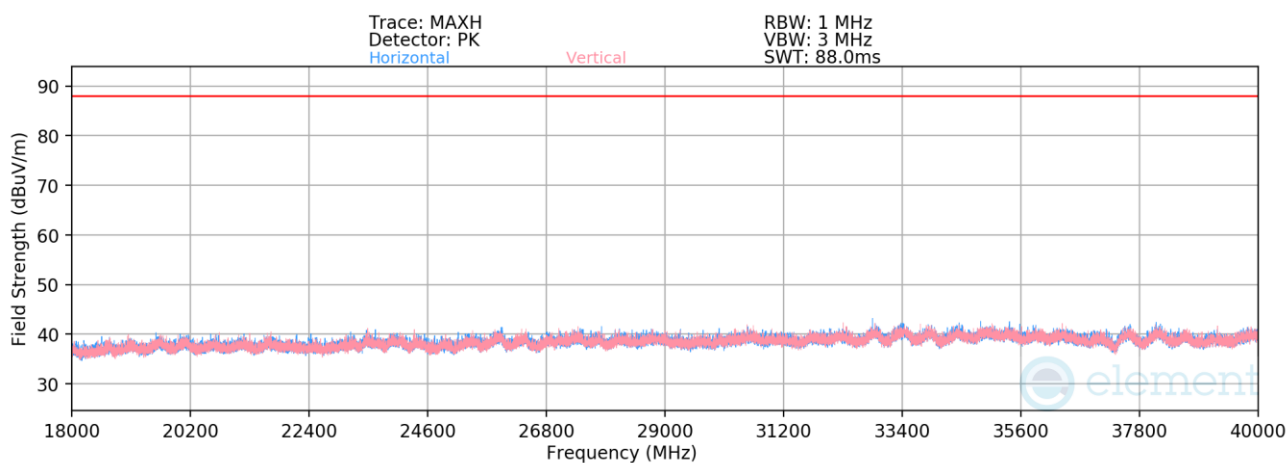
Table 7-121. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 271 of 473

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Plot 7-825. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 149 – RU242)



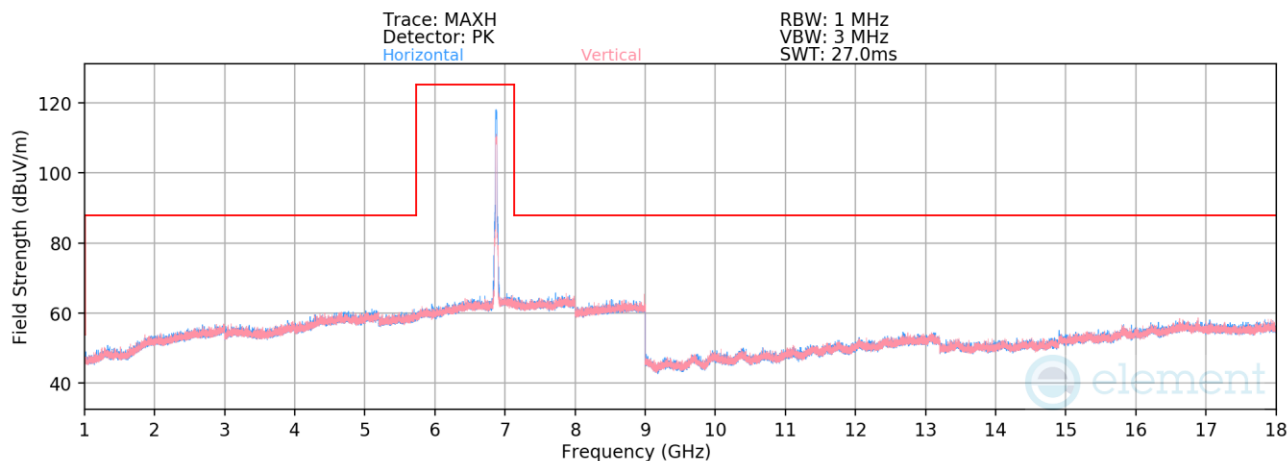
Plot 7-826. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 149 – RU242)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Average	V	-	-	-83.20	18.61	0.00	42.41	68.23	-25.82
* 13390.00	Peak	V	-	-	-72.58	18.61	0.00	53.03	88.23	-35.20
* 20085.00	Average	H	-	-	-59.51	-8.03	-9.54	29.92	53.98	-24.06
* 20085.00	Peak	H	-	-	-47.74	-8.03	-9.54	41.69	73.98	-32.29
26780.00	Average	V	-	-	-61.58	-5.23	-9.54	30.65	68.23	-37.58
26780.00	Peak	V	-	-	-50.65	-5.23	-9.54	41.57	88.23	-46.66
33475.00	Average	V	-	-	-60.27	-4.28	-9.54	32.91	68.23	-35.32
33475.00	Peak	V	-	-	-49.23	-4.28	-9.54	43.95	88.23	-44.28

Table 7-122. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 272 of 473



Plot 7-827. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 185 – RU242)

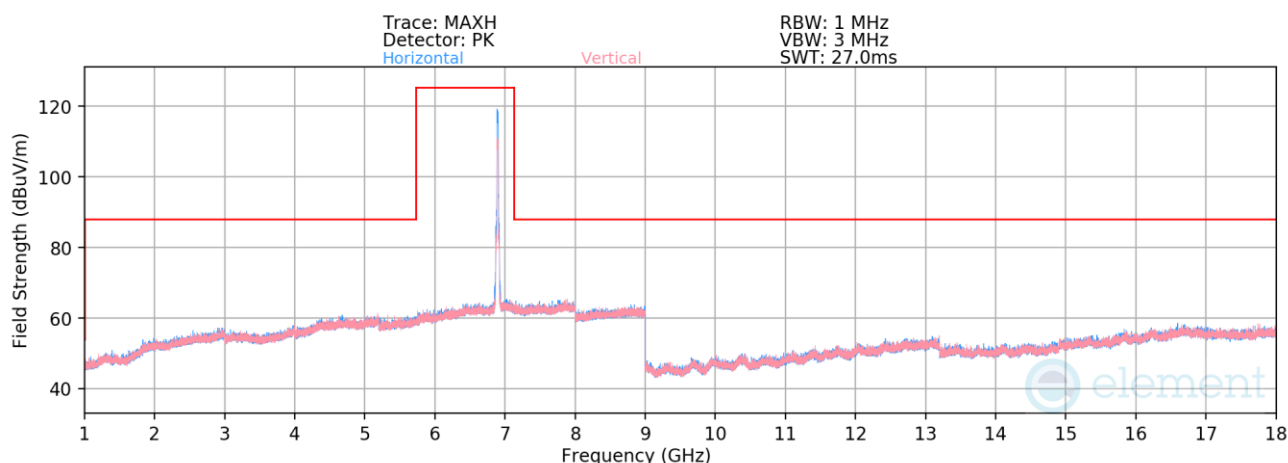
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	H	-	-	-83.06	18.53	42.47	68.23	-25.76
13750.00	Peak	H	-	-	-72.36	18.53	53.16	88.23	-35.07

Table 7-123. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 273 of 473

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Plot 7-828. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 189 – RU242)

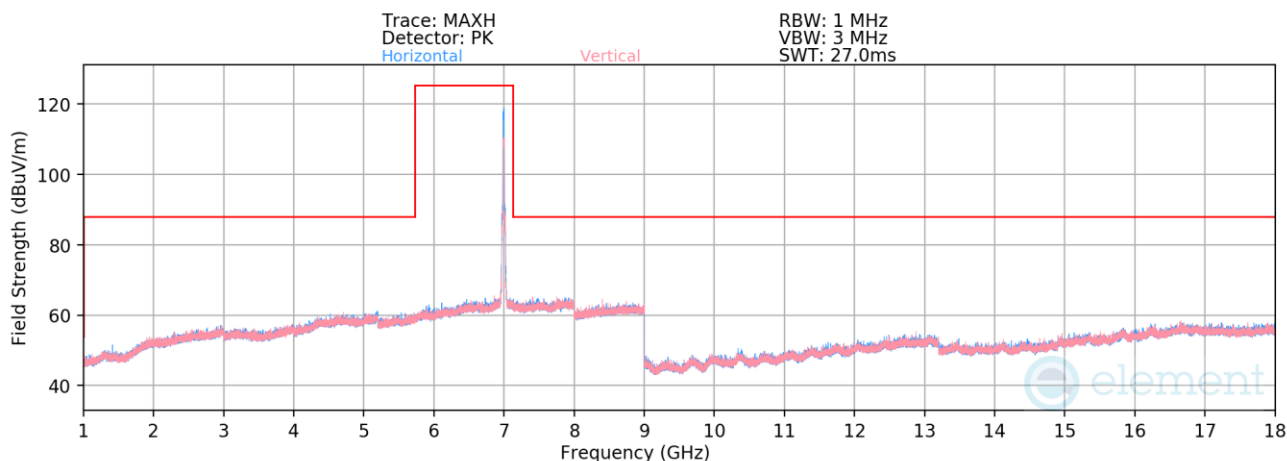
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	H	-	-	-83.02	17.91	41.90	68.23	-26.33
13790.00	Peak	H	-	-	-71.70	17.91	53.21	88.23	-35.02

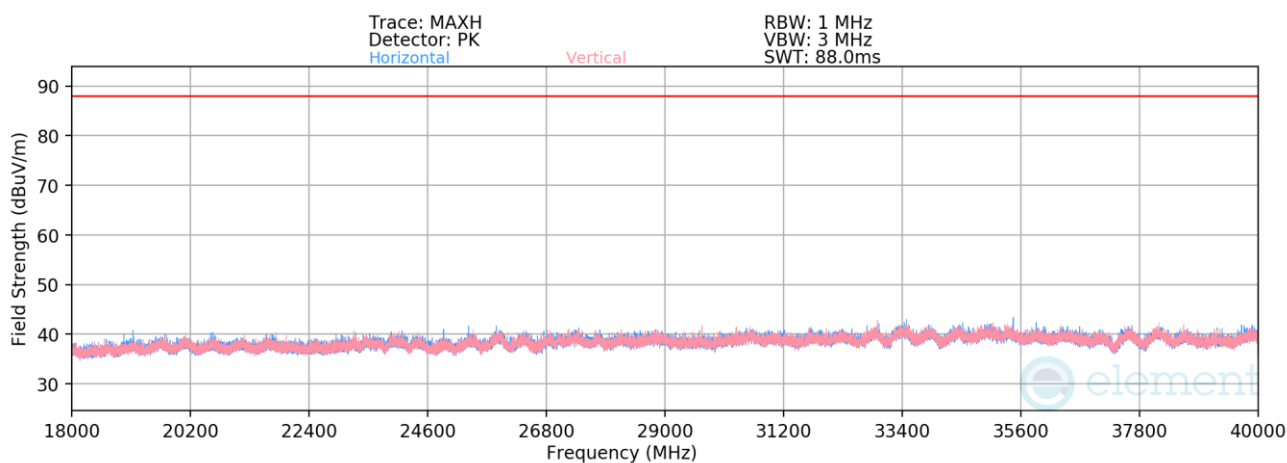
Table 7-124. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 274 of 473

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Plot 7-829. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 209 – RU242)



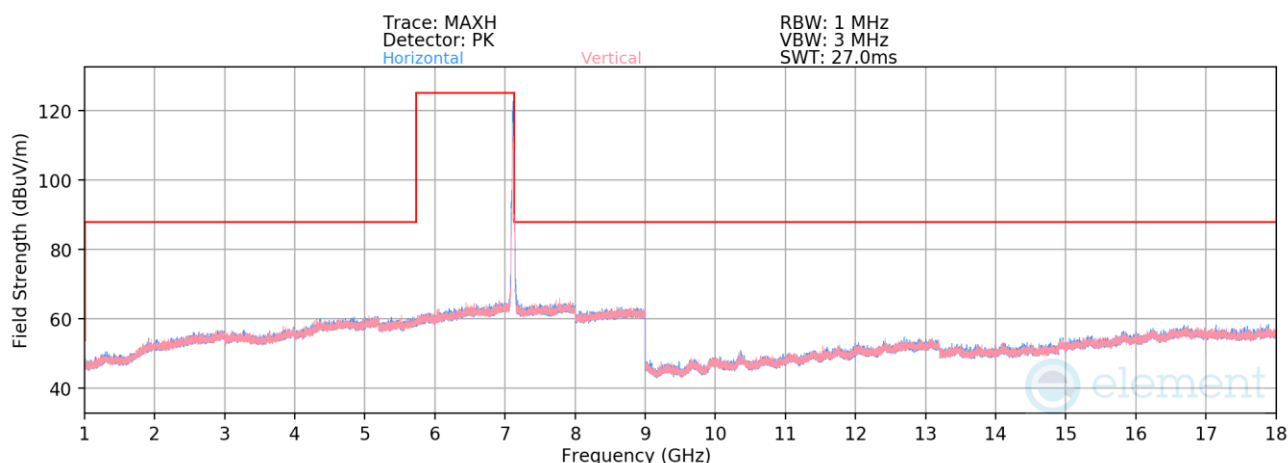
Plot 7-830. Radiated Spurious Emissions 18-40GHz SDM Primary (802.11be – Ch. 209 – RU242)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	V	-	-	-83.68	18.45	0.00	41.77	68.23	-26.46
13990.00	Peak	V	-	-	-72.64	18.45	0.00	52.81	88.23	-35.42
* 20985.00	Average	H	-	-	-60.14	-7.58	-9.54	29.74	53.98	-24.24
* 20985.00	Peak	H	-	-	-48.04	-7.58	-9.54	41.84	73.98	-32.14
27980.00	Average	H	-	-	-62.70	-4.26	-9.54	30.50	68.23	-37.73
27980.00	Peak	H	-	-	-51.69	-4.26	-9.54	41.51	88.23	-46.72
34975.00	Average	V	-	-	-60.81	-4.53	-9.54	32.12	68.23	-36.11
34975.00	Peak	V	-	-	-49.37	-4.53	-9.54	43.55	88.23	-44.68

Table 7-125. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 275 of 473



Plot 7-831. Radiated Spurious Emissions above 1GHz SDM Primary (802.11be – Ch. 233 – RU242)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
14230.00	Average	H	-	-	-83.98	18.49	41.51	68.23	-26.72
14230.00	Peak	H	-	-	-73.34	18.49	52.15	88.23	-36.08

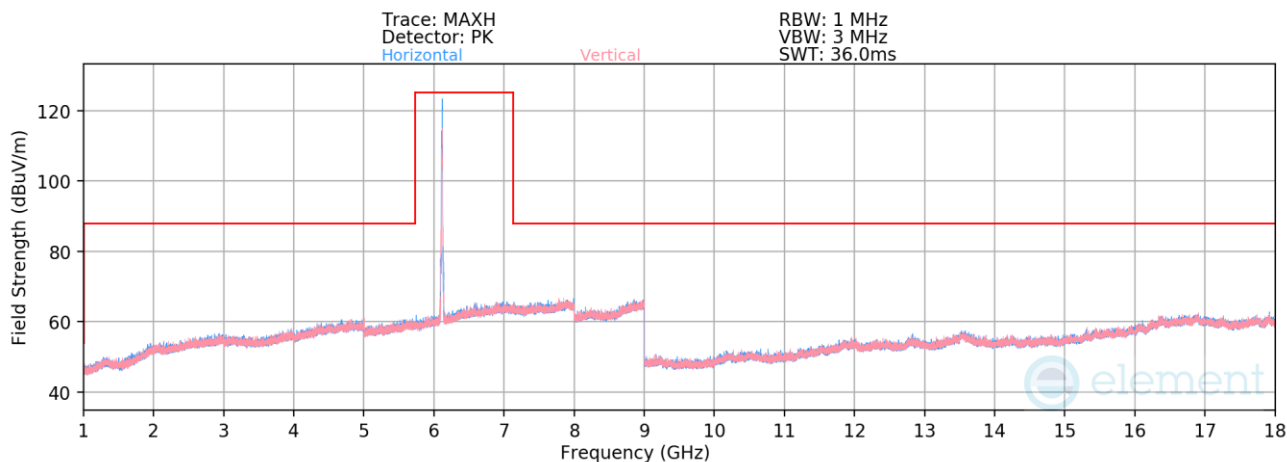
Table 7-126. Radiated Spurious Emission Measurements SDM Primary – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 276 of 473

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7.7.2 SDM Diversity Radiated Spurious Emission

RU52



Plot 7-832. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 33 – RU52)

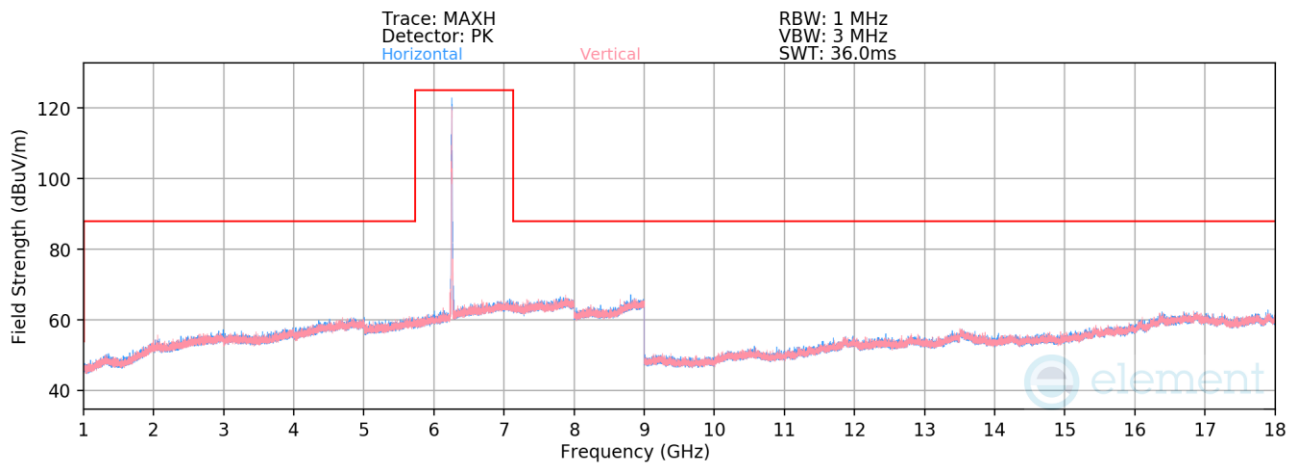
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6115MHz
Channel:	33

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]
* 12230.00	Average	H	-	-	-84.82	20.65	42.83	53.98	-11.15
* 12230.00	Peak	H	-	-	-73.44	20.65	54.21	73.98	-19.77

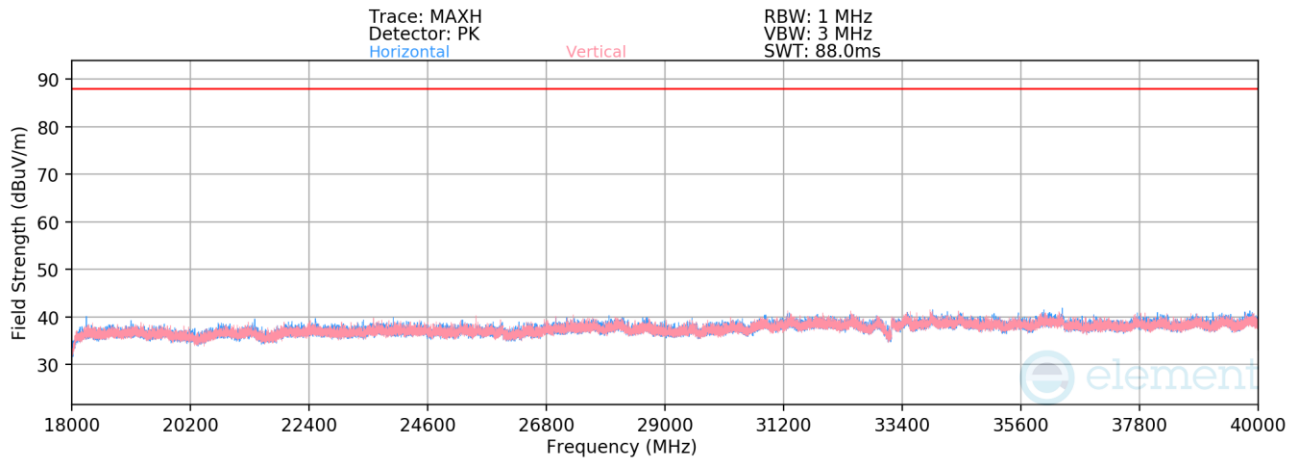
Table 7-127. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 277 of 473

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Plot 7-833. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 61 – RU52)



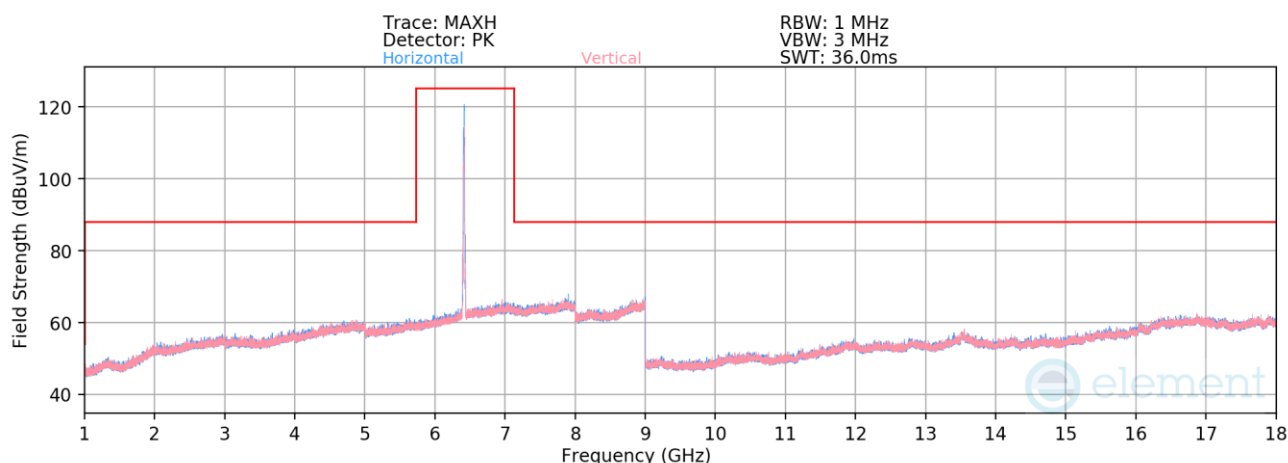
Plot 7-834. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 61 – RU52)

Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6255MHz
Channel:	61

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 12510.00	Average	V	-	-	-84.94	21.32	0.00	43.38	53.98	-10.60
* 12510.00	Peak	V	-	-	-73.18	21.32	0.00	55.14	73.98	-18.84
* 18765.00	Average	H	-	-	-63.81	-5.83	-9.54	27.82	53.98	-26.16
* 18765.00	Peak	H	-	-	-52.11	-5.83	-9.54	39.52	73.98	-34.46
25020.00	Average	V	-	-	-64.41	-5.50	-9.54	27.55	68.23	-40.68
25020.00	Peak	V	-	-	-53.53	-5.50	-9.54	38.42	88.23	-49.81
* 31275.00	Average	V	-	-	-64.60	-3.26	-9.54	29.60	53.98	-24.38
* 31275.00	Peak	V	-	-	-53.53	-3.26	-9.54	40.67	73.98	-33.31

Table 7-128. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 278 of 473



Plot 7-835. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 93 – RU52)

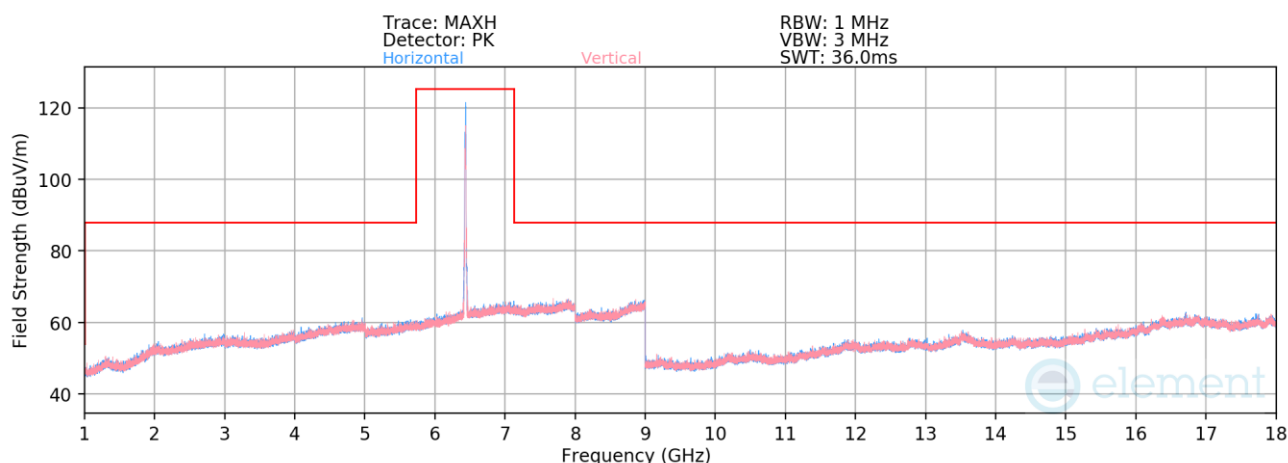
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	H	-	-	-85.09	22.10	44.01	68.23	-24.22
12830.00	Peak	H	-	-	-73.76	22.10	55.35	88.23	-32.88

Table 7-129. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 279 of 473

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Plot 7-836. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 97 – RU52)

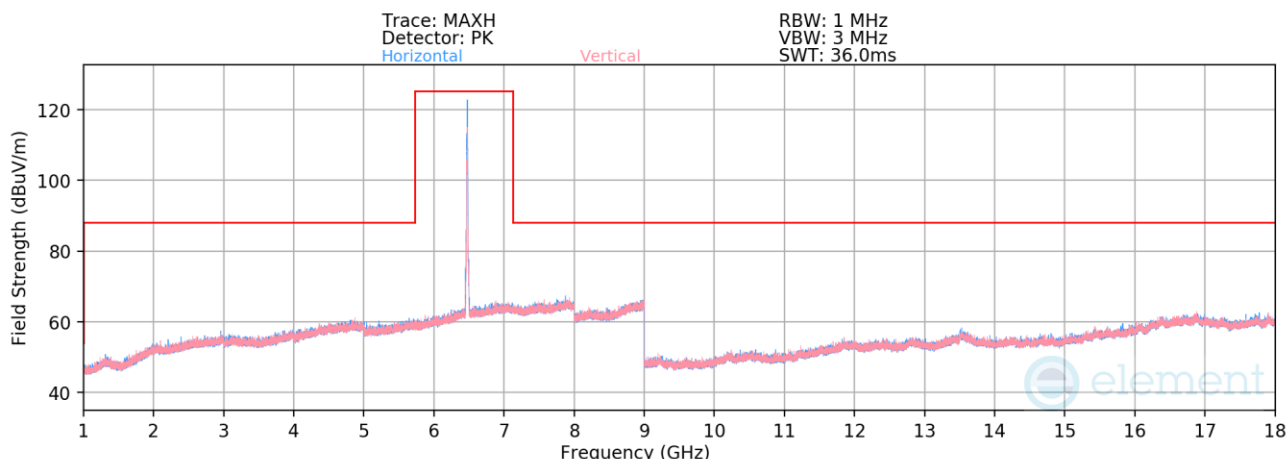
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	V	-	-	-84.54	21.66	44.13	68.23	-24.10
12870.00	Peak	V	-	-	-73.04	21.66	55.62	88.23	-32.61

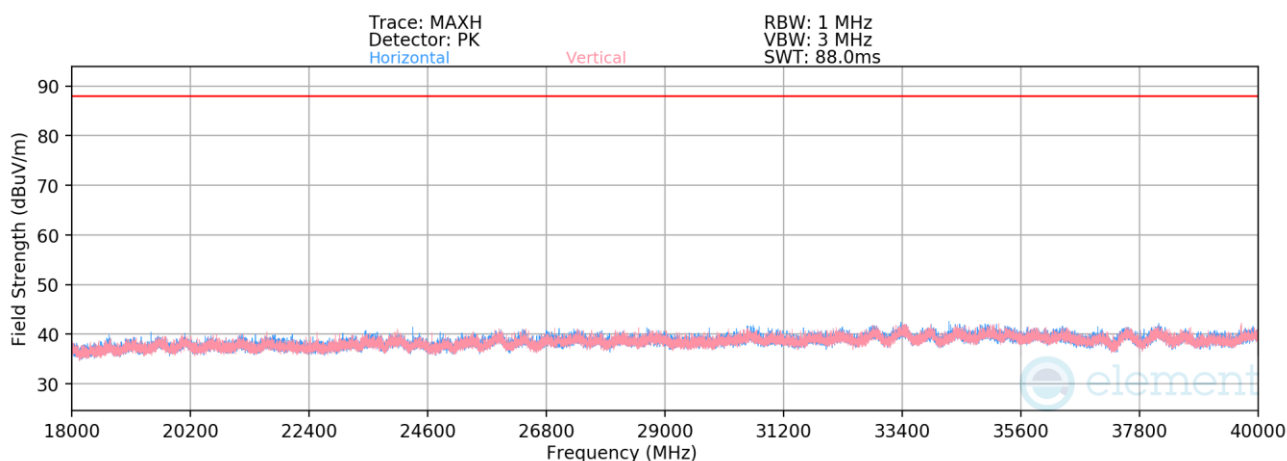
Table 7-130. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 280 of 473

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Plot 7-837. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 105 – RU52)



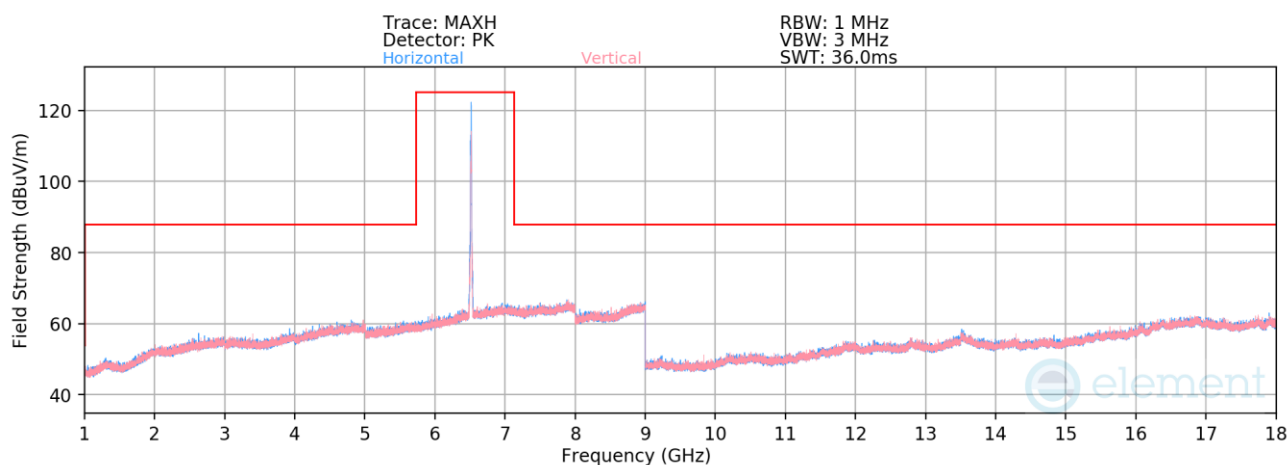
Plot 7-838. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 105 – RU52)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	V	-	-	-84.36	21.81	0.00	44.45	68.23	-23.78
12950.00	Peak	V	-	-	-73.41	21.81	0.00	55.40	88.23	-32.83
* 19425.00	Average	V	-	-	-61.28	-7.74	-9.54	28.44	53.98	-25.54
* 19425.00	Peak	V	-	-	-49.68	-7.74	-9.54	40.03	73.98	-33.95
25900.00	Average	V	-	-	-60.64	-5.82	-9.54	31.00	68.23	-37.23
25900.00	Peak	V	-	-	-49.72	-5.82	-9.54	41.91	88.23	-46.32
32375.00	Average	V	-	-	-63.66	-3.92	-9.54	29.87	68.23	-38.36
32375.00	Peak	V	-	-	-51.91	-3.92	-9.54	41.62	88.23	-46.61

Table 7-131. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 281 of 473



Plot 7-839. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 113 – RU52)

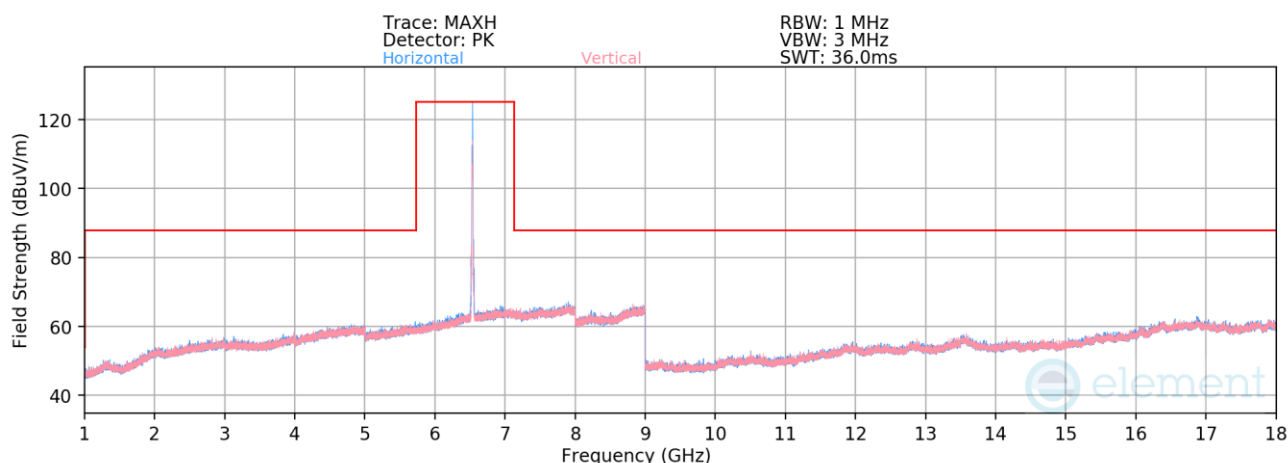
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13030.00	Average	V	-	-	-84.53	22.04	44.51	68.23	-23.72
13030.00	Peak	V	-	-	-73.73	22.04	55.31	88.23	-32.92

Table 7-132. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 282 of 473

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Plot 7-840. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 117 – RU52)

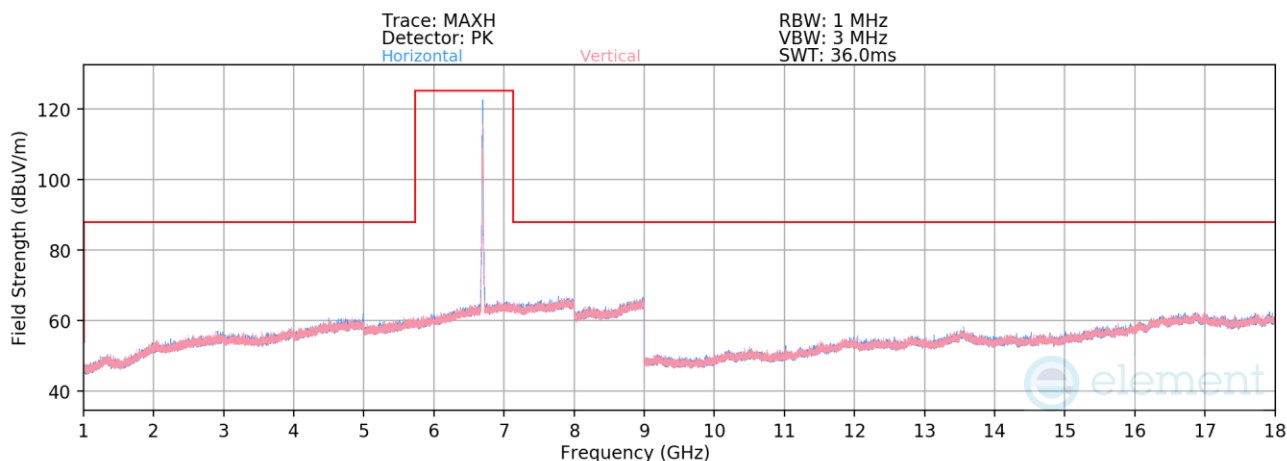
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13070.00	Average	H	-	-	-84.82	21.71	43.90	68.23	-24.33
13070.00	Peak	H	-	-	-73.34	21.71	55.38	88.23	-32.85

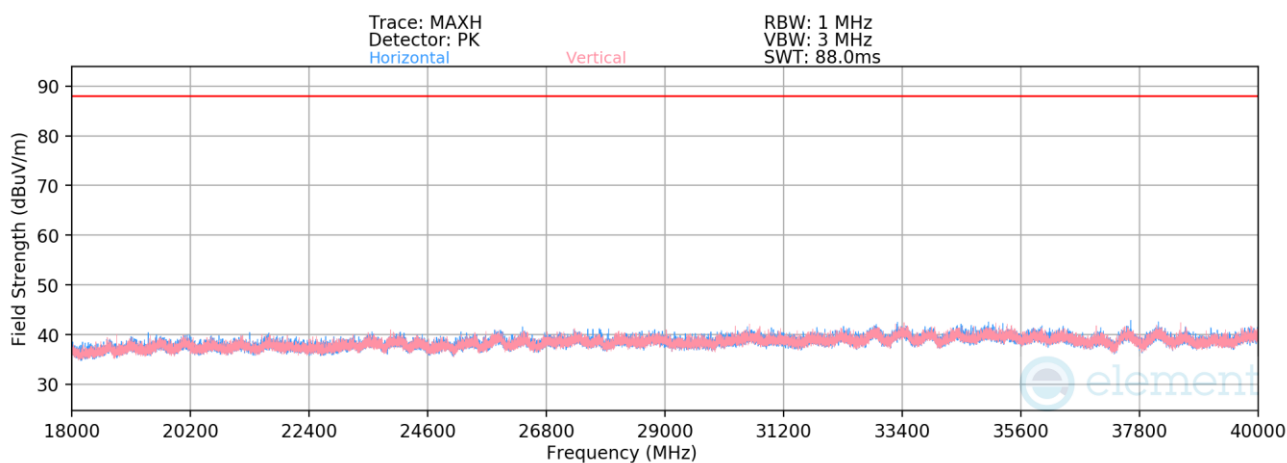
Table 7-133. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 283 of 473

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Plot 7-841. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 149 – RU52)



Plot 7-842. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 149 – RU52)

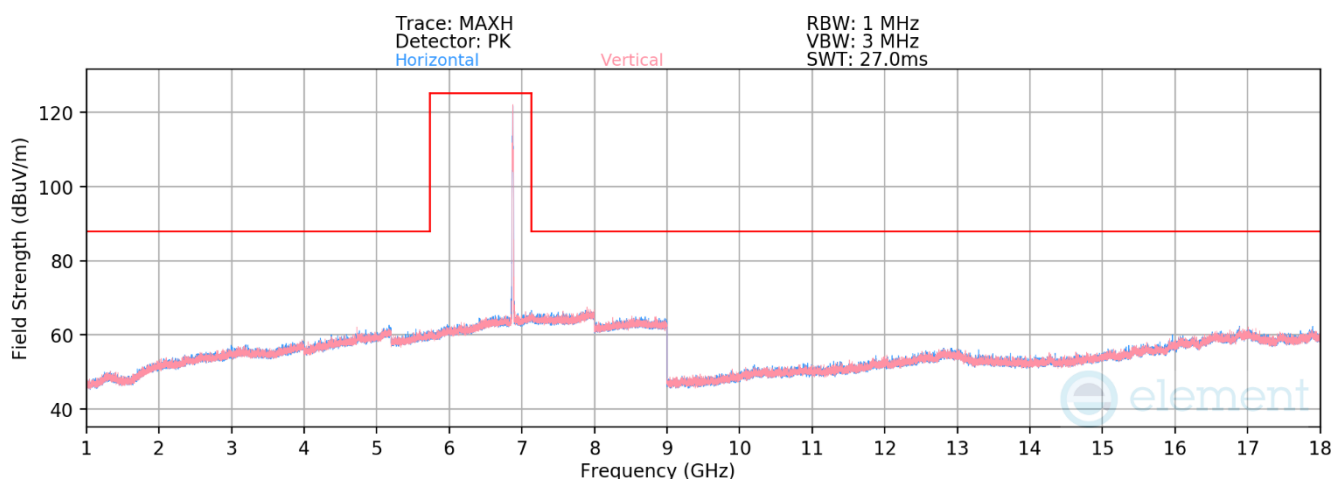
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6695MHz
Channel:	149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Average	H	-	-	-84.55	22.30	0.00	44.75	68.23	-23.48
* 13390.00	Peak	H	-	-	-72.59	22.30	0.00	56.72	88.23	-31.51
* 20085.00	Average	V	-	-	-60.02	-7.97	-9.54	29.46	53.98	-24.52
* 20085.00	Peak	V	-	-	-48.07	-7.97	-9.54	41.41	73.98	-32.57
26780.00	Average	V	-	-	-62.53	-5.10	-9.54	29.83	68.23	-38.40
26780.00	Peak	V	-	-	-50.57	-5.10	-9.54	41.78	88.23	-46.45
33475.00	Average	V	-	-	-61.24	-4.21	-9.54	32.01	68.23	-36.22
33475.00	Peak	V	-	-	-49.70	-4.21	-9.54	43.55	88.23	-44.68

Table 7-134. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 284 of 473

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Plot 7-843. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 185 – RU52)

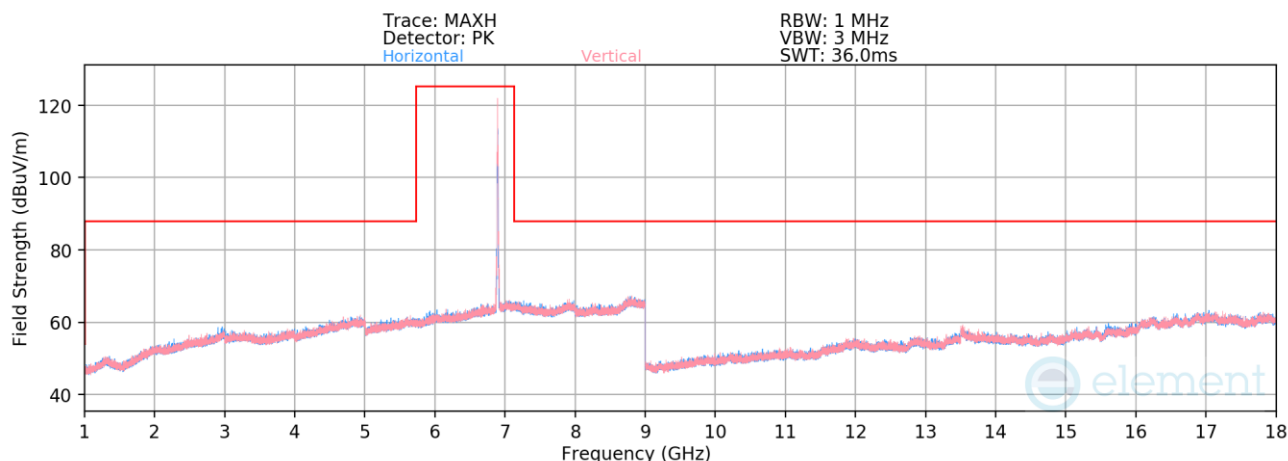
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	V	-	-	-84.55	21.79	44.23	68.23	-24.00
13750.00	Peak	V	-	-	-72.60	21.79	56.19	88.23	-32.04

Table 7-135. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 285 of 473

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Plot 7-844. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 189 – RU52)

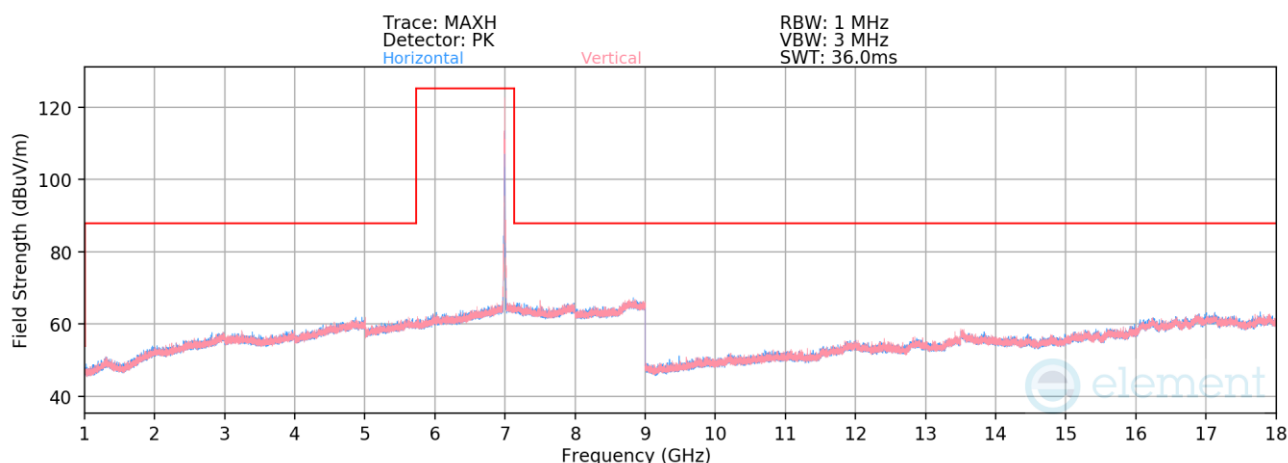
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6895MHz
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	V	-	-	-82.31	22.04	46.73	68.23	-21.50
13790.00	Peak	V	-	-	-71.43	22.04	57.61	88.23	-30.62

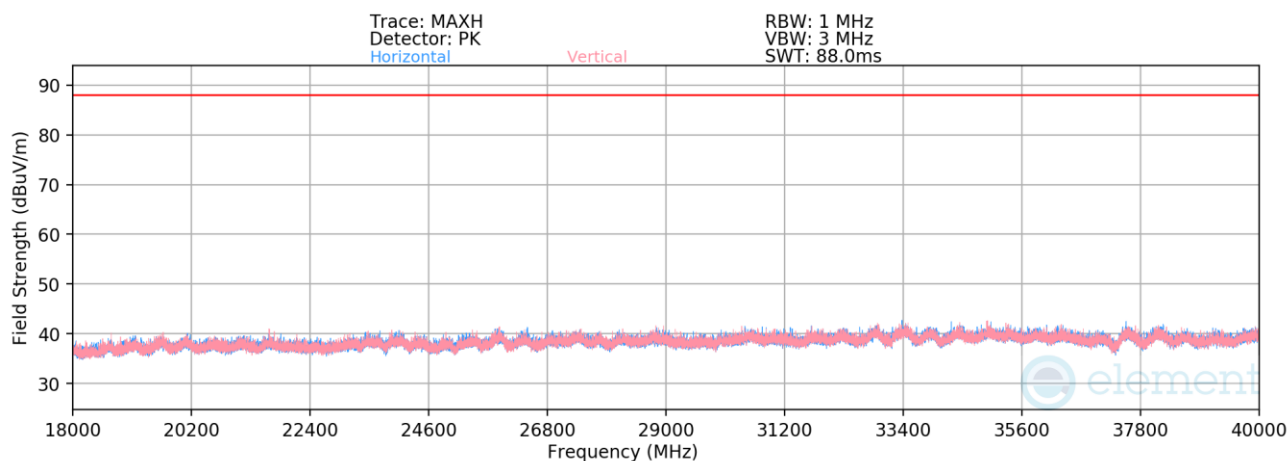
Table 7-136. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 286 of 473

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Plot 7-845. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 209 – RU52)



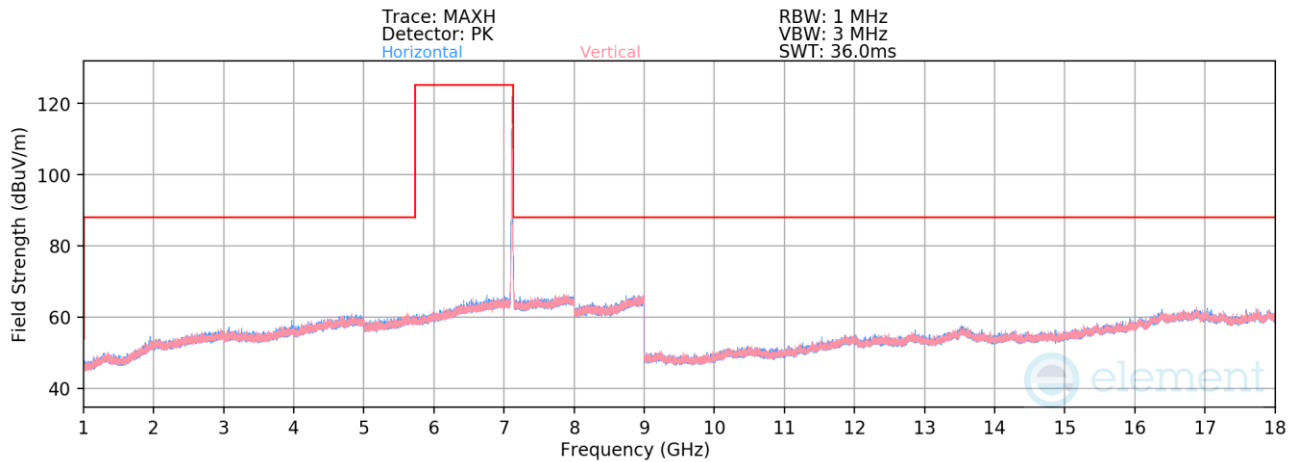
Plot 7-846. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 209 – RU52)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13990.00	Average	V	-	-	-83.13	22.00	0.00	45.87	68.23	-22.36
13990.00	Peak	V	-	-	-72.02	22.00	0.00	56.98	88.23	-31.25
* 20985.00	Average	V	-	-	-60.96	-7.45	-9.54	29.05	53.98	-24.93
* 20985.00	Peak	V	-	-	-49.73	-7.45	-9.54	40.27	73.98	-33.71
27980.00	Average	H	-	-	-63.02	-4.19	-9.54	30.24	68.23	-37.99
27980.00	Peak	H	-	-	-52.09	-4.19	-9.54	41.18	88.23	-47.05
34975.00	Average	V	-	-	-61.15	-4.59	-9.54	31.72	68.23	-36.51
34975.00	Peak	V	-	-	-49.13	-4.59	-9.54	43.74	88.23	-44.49

Table 7-137. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 287 of 473



Plot 7-847. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 229 – RU52)

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

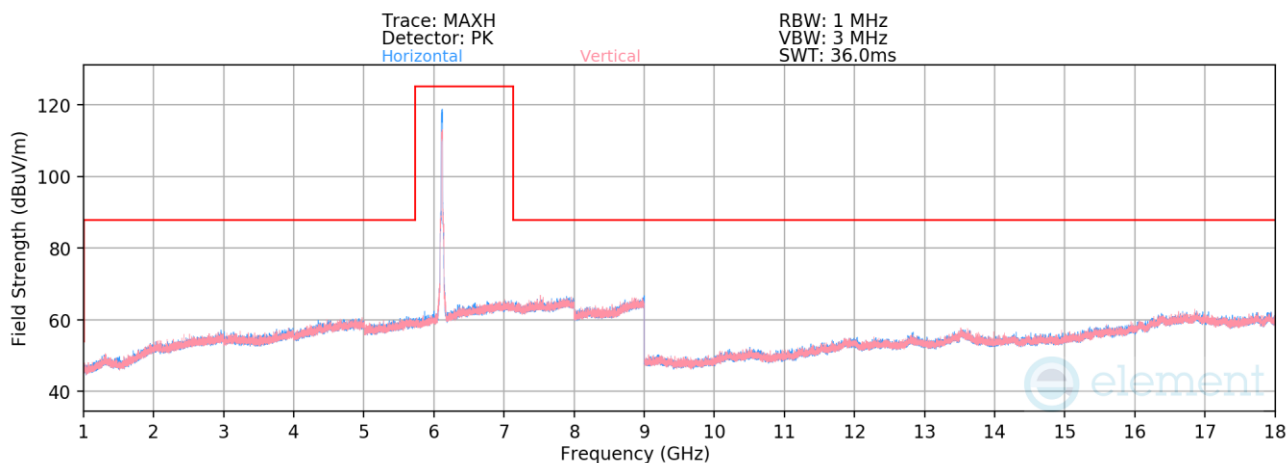
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
14190.00	Average	V	-	-	-84.15	22.84	45.69	68.23	-22.54
14190.00	Peak	V	-	-	-72.78	22.84	57.06	88.23	-31.17

Table 7-138. Radiated Spurious Emission Measurements SDM Diversity – RU52

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 288 of 473

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RU242



Plot 7-848. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 33 – RU242)

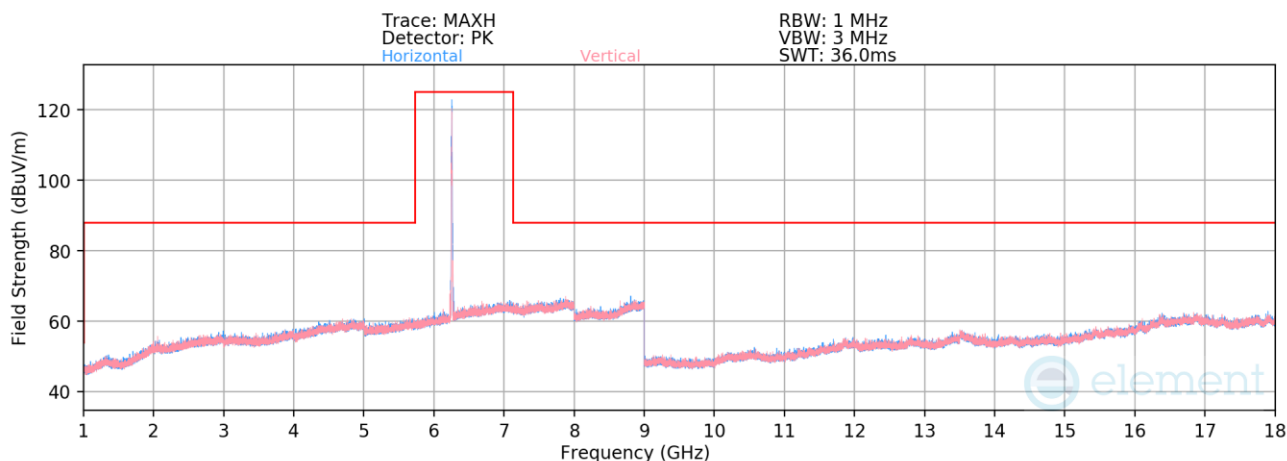
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6115MHz
Channel:	33

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]
* 12230.00	Average	H	-	-	-85.02	20.65	42.63	53.98	-11.35
* 12230.00	Peak	H	-	-	-73.46	20.65	54.19	73.98	-19.79

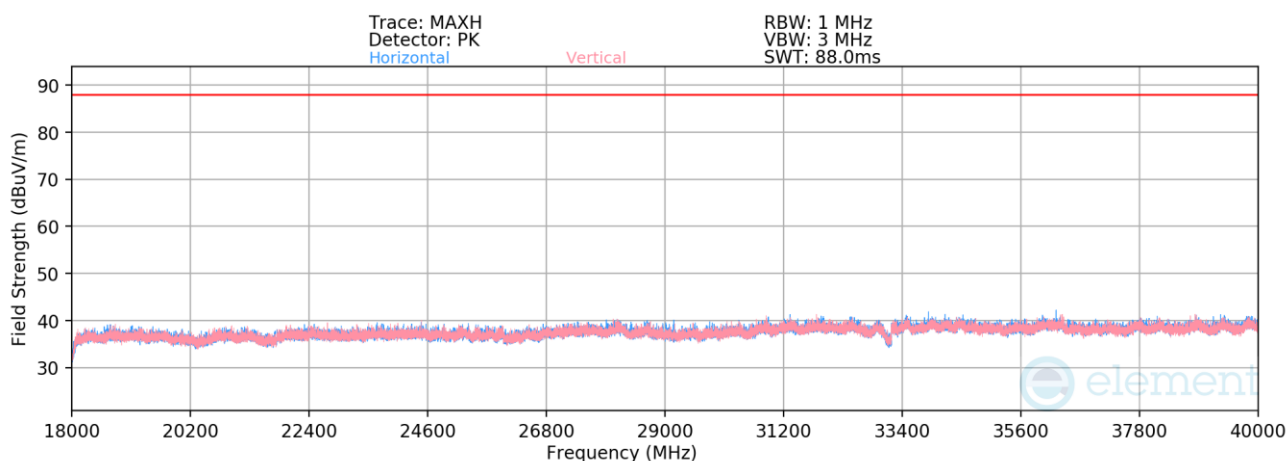
Table 7-139. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 289 of 473

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Plot 7-849. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 45 – RU242)



Plot 7-850. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 61 – RU242)

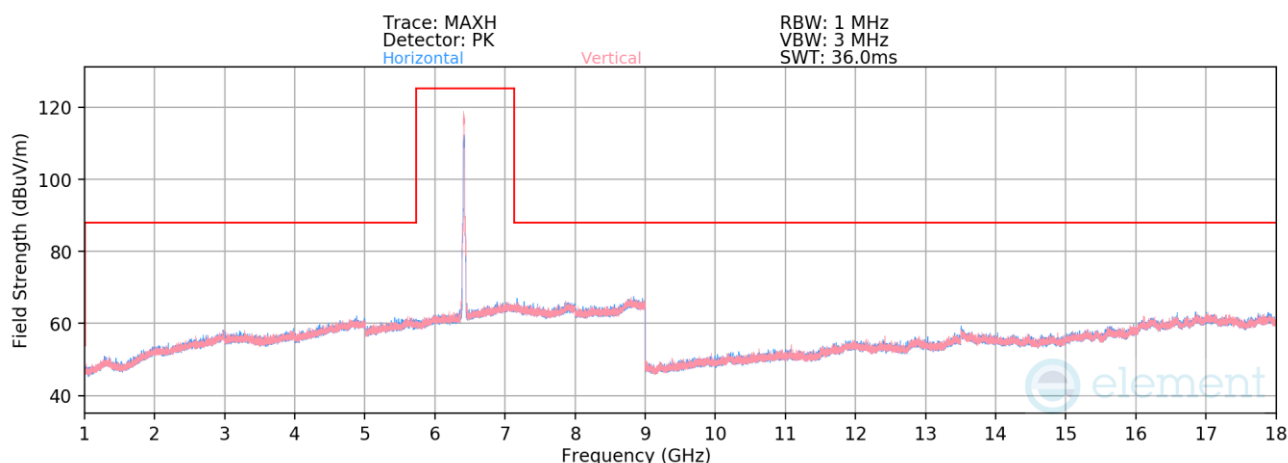
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6255MHz
Channel:	61

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	12510.00	Average	H	-	-	-84.99	21.32	0.00	43.33	53.98	-10.65
*	12510.00	Peak	H	-	-	-73.18	21.32	0.00	55.15	73.98	-18.83
*	18765.00	Average	V	-	-	-63.83	-5.83	-9.54	27.80	53.98	-26.18
*	18765.00	Peak	V	-	-	-52.48	-5.83	-9.54	39.14	73.98	-34.84
	25020.00	Average	V	-	-	-64.74	-5.50	-9.54	27.22	68.23	-41.01
	25020.00	Peak	V	-	-	-53.52	-5.50	-9.54	38.44	88.23	-49.79
*	31275.00	Average	V	-	-	-64.91	-3.29	-9.54	29.26	53.98	-24.72
*	31275.00	Peak	V	-	-	-53.38	-3.29	-9.54	40.79	73.98	-33.19

Table 7-140. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 290 of 473

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Plot 7-851. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 93 – RU242)

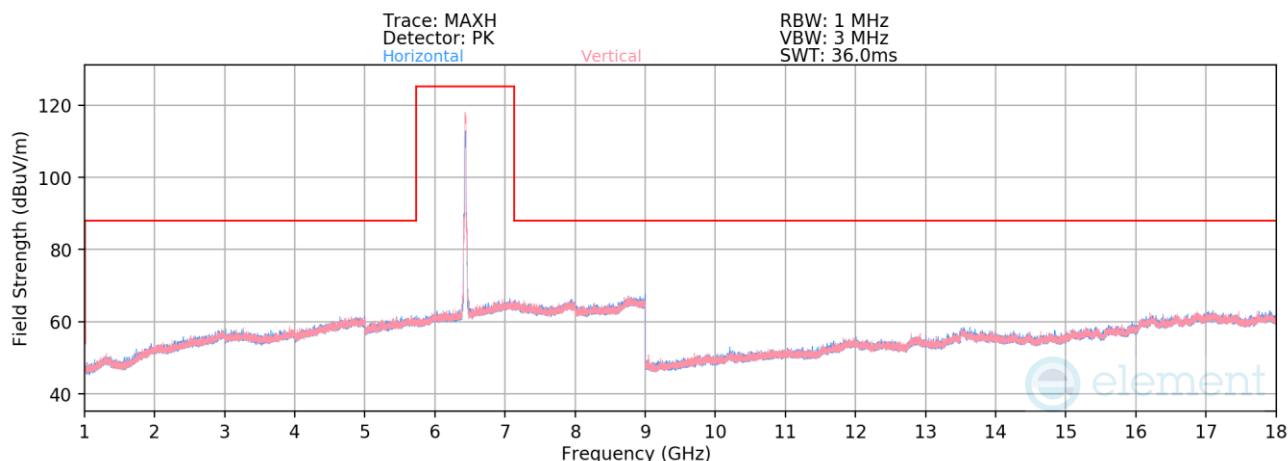
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6415MHz
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	H	-	-	-84.57	22.10	44.53	68.23	-23.70
12830.00	Peak	H	-	-	-72.71	22.10	56.39	88.23	-31.84

Table 7-141. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 291 of 473

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Plot 7-852. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 97 – RU242)

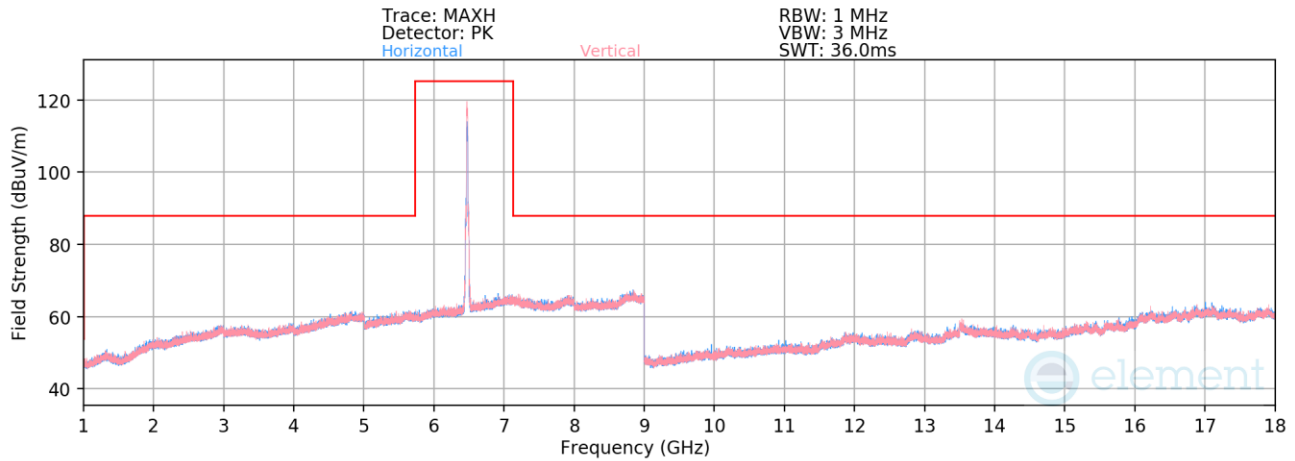
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6435MHz
Channel: 97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	H	-	-	-84.95	22.00	44.05	68.23	-24.18
12870.00	Peak	H	-	-	-72.54	22.00	56.46	88.23	-31.77

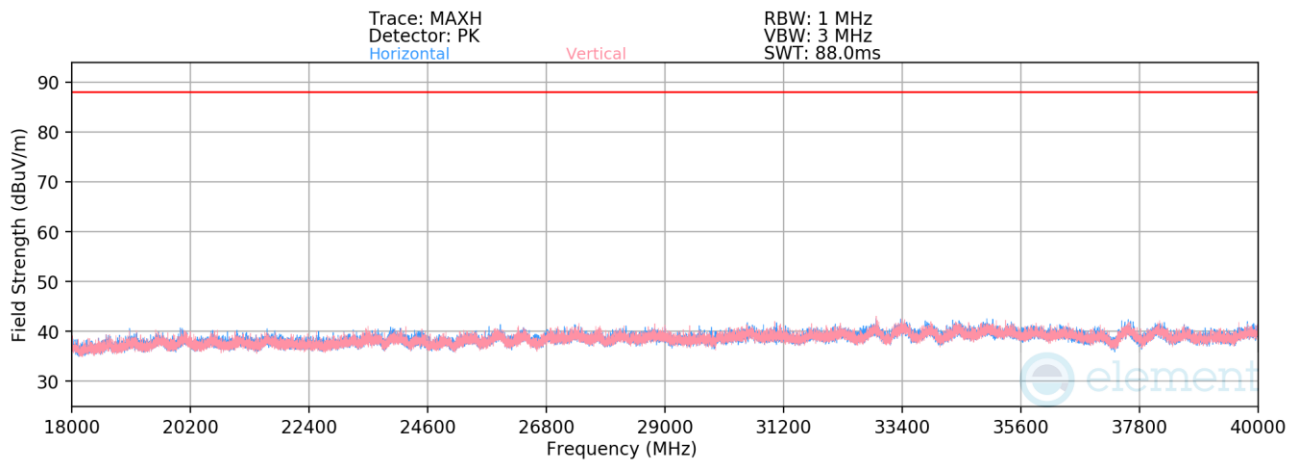
Table 7-142. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 292 of 473

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Plot 7-853. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 105 – RU242)



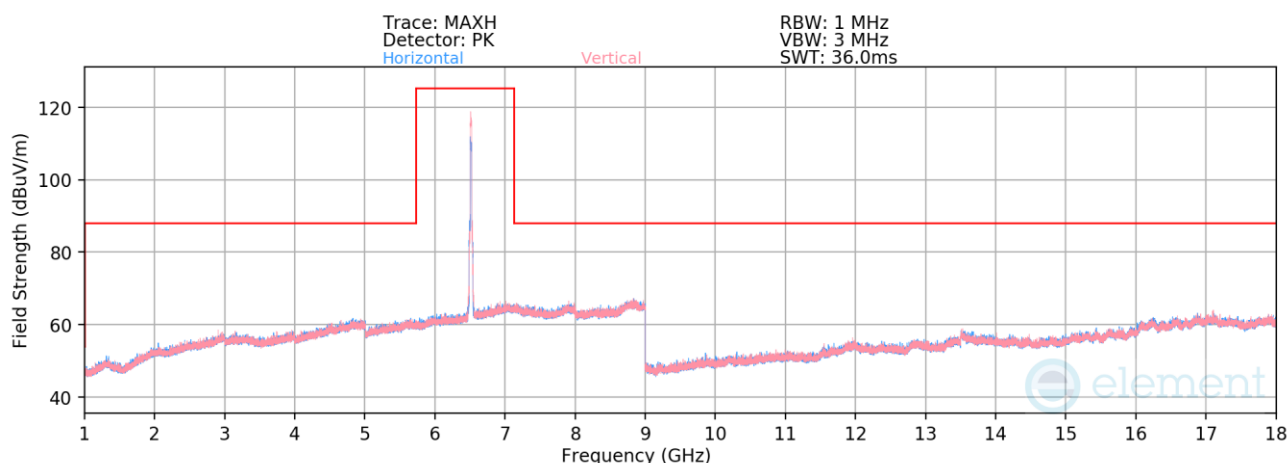
Plot 7-854. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 105 – RU242)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12950.00	Average	V	-	-	-84.96	21.89	0.00	43.93	68.23	-24.30
12950.00	Peak	V	-	-	-73.66	21.89	0.00	55.23	88.23	-33.00
* 19425.00	Average	V	-	-	-60.74	-7.81	-9.54	28.90	53.98	-25.08
* 19425.00	Peak	V	-	-	-48.75	-7.81	-9.54	40.90	73.98	-33.08
25900.00	Average	H	-	-	-60.10	-5.82	-9.54	31.53	68.23	-36.70
25900.00	Peak	H	-	-	-48.83	-5.82	-9.54	42.80	88.23	-45.43
32375.00	Average	H	-	-	-62.56	-3.56	-9.54	31.33	68.23	-36.90
32375.00	Peak	H	-	-	-50.99	-3.56	-9.54	42.91	88.23	-45.32

Table 7-143. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 293 of 473



Plot 7-855. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 113 – RU242)

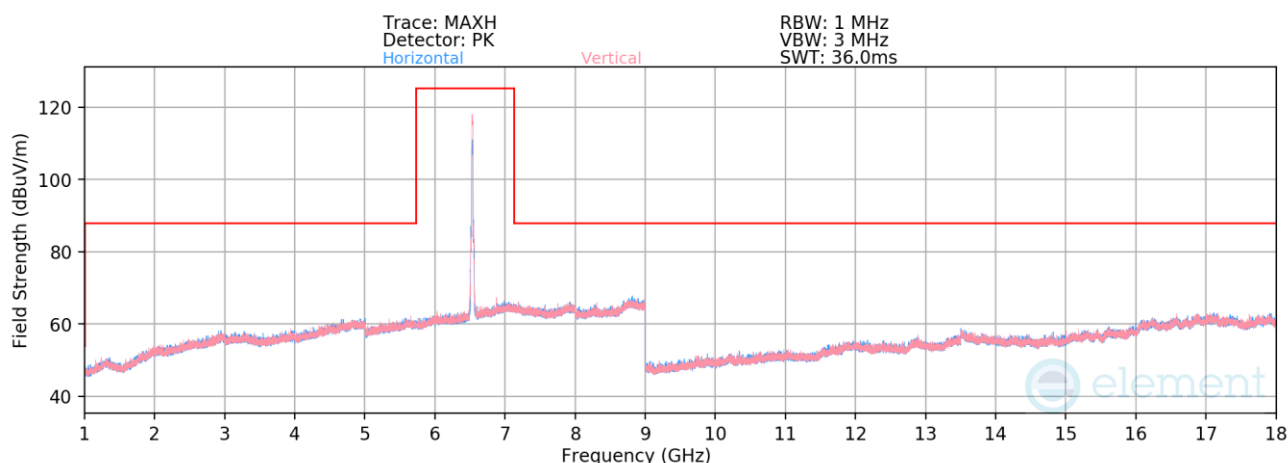
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6515MHz
Channel: 113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13030.00	Average	H	-	-	-84.84	22.02	44.18	68.23	-24.05
13030.00	Peak	H	-	-	-73.28	22.02	55.74	88.23	-32.49

Table 7-144. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 294 of 473

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Plot 7-856. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 117 – RU242)

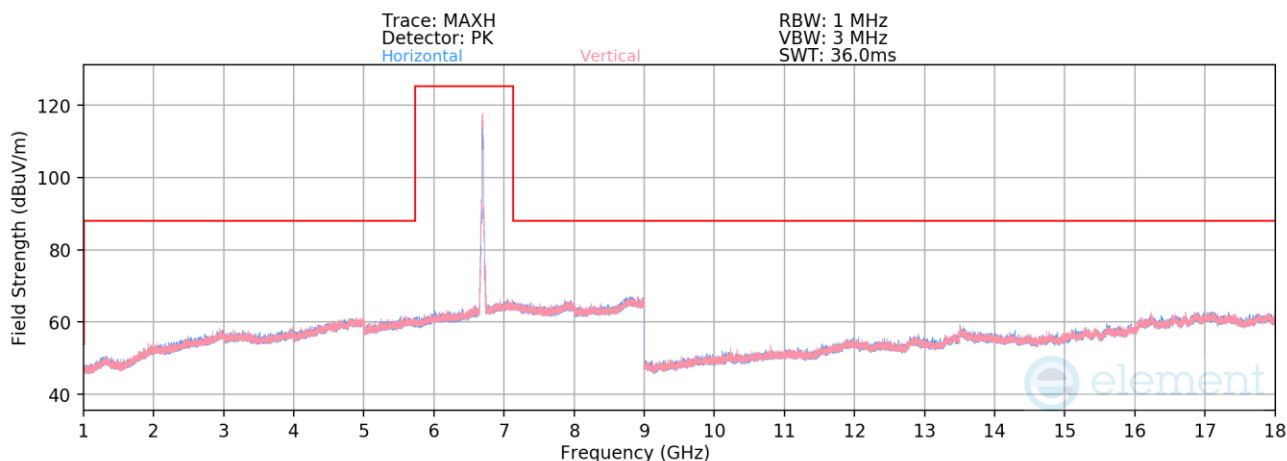
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6535MHz
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13070.00	Average	V	-	-	-84.29	21.85	44.56	68.23	-23.67
13070.00	Peak	V	-	-	-73.17	21.85	55.68	88.23	-32.55

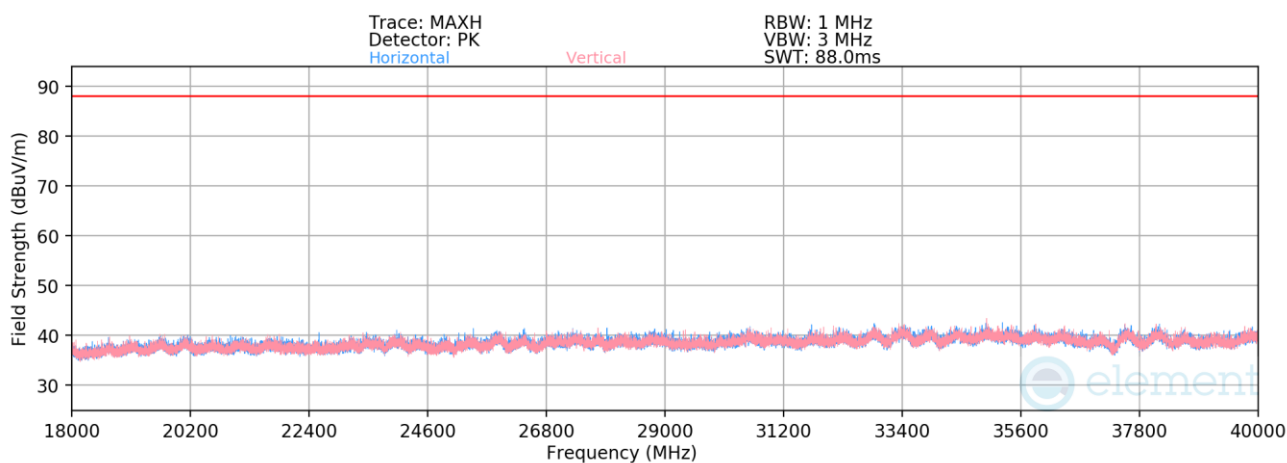
Table 7-145. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 295 of 473

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Plot 7-857. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 149 – RU242)



Plot 7-858. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11be – Ch. 149 – RU242)

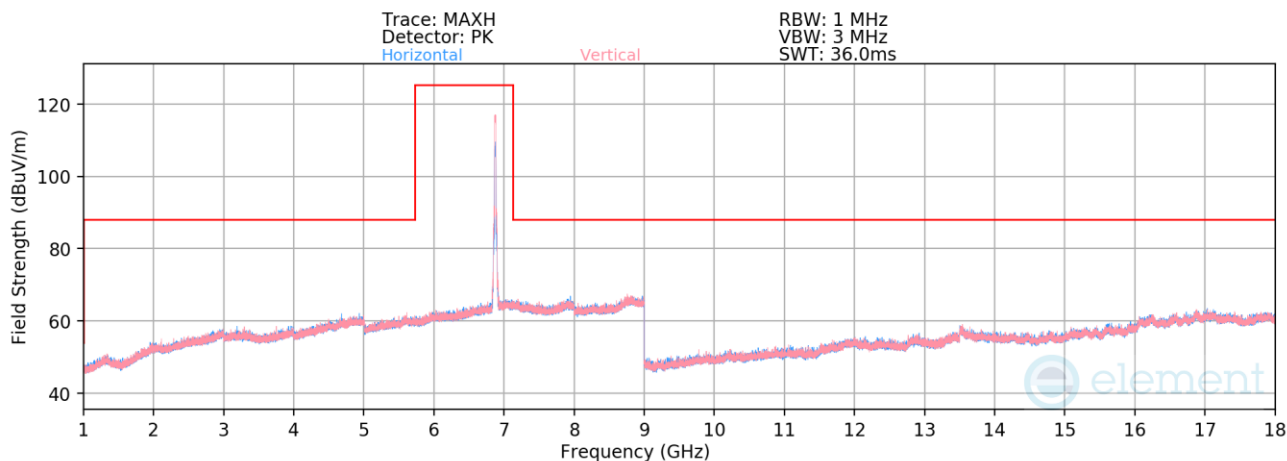
Mode:	802.11be
Data Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	6695MHz
Channel:	149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Distance Correction Factor [dB]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
*	13390.00	Average	H	-	-	-84.38	22.27	0.00	44.89	68.23	-23.34
*	13390.00	Peak	H	-	-	-72.62	22.27	0.00	56.65	88.23	-31.58
*	20085.00	Average	V	-	-	-59.08	-8.00	-9.54	30.38	53.98	-23.60
*	20085.00	Peak	V	-	-	-47.91	-7.97	-9.54	41.57	73.98	-32.41
	26780.00	Average	H	-	-	-61.57	-5.23	-9.54	30.65	68.23	-37.58
	26780.00	Peak	H	-	-	-50.71	-5.23	-9.54	41.51	88.23	-46.72
	33475.00	Average	V	-	-	-60.86	-4.28	-9.54	32.31	68.23	-35.92
	33475.00	Peak	V	-	-	-49.78	-4.38	-9.54	43.30	88.23	-44.93

Table 7-146. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 296 of 473

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Plot 7-859. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 185 – RU242)

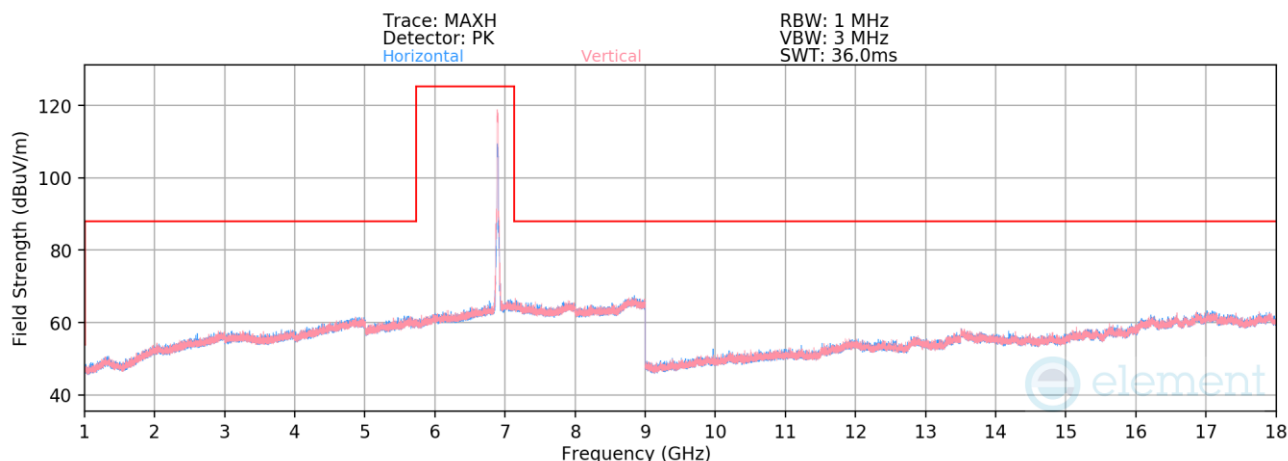
Mode: 802.11be
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6875MHz
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13750.00	Average	V	-	-	-82.02	21.79	46.77	68.23	-21.46
13750.00	Peak	V	-	-	-70.98	21.79	57.80	88.23	-30.43

Table 7-147. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 297 of 473

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Plot 7-860. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11be – Ch. 189 – RU242)

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	V	-	-	-82.57	22.04	46.48	68.23	-21.75
13790.00	Peak	V	-	-	-71.40	22.04	57.64	88.23	-30.59

Table 7-148. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA3462 IC: 579C-A3462		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2509100082-27-R2.BCG	Test Dates: 9/15/2025 - 12/23/2025	EUT Type: Tablet Device	Page 298 of 473

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