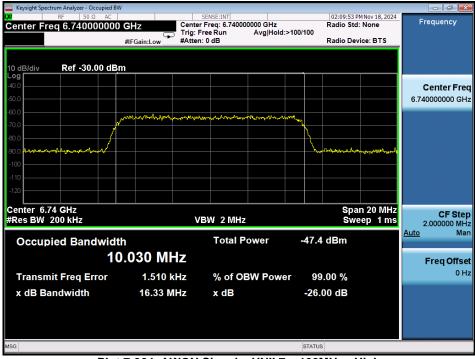




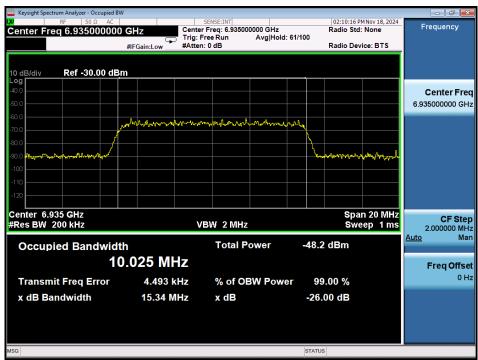
Plot 7-963. AWGN Signal - UNII 7 - 160MHz - Mid



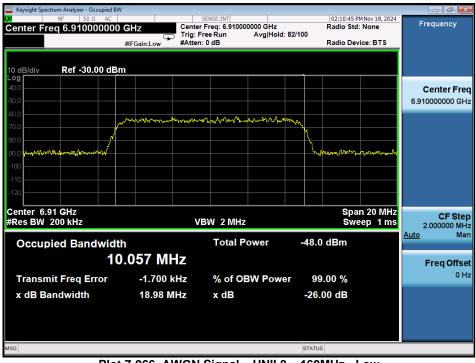
Plot 7-964. AWGN Signal - UNII 7 - 160MHz - High

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-965. AWGN Signal - UNII 8 - 20MHz



Plot 7-966. AWGN Signal - UNII 8 - 160MHz - Low

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-967. AWGN Signal - UNII 8 - 160MHz - Mid

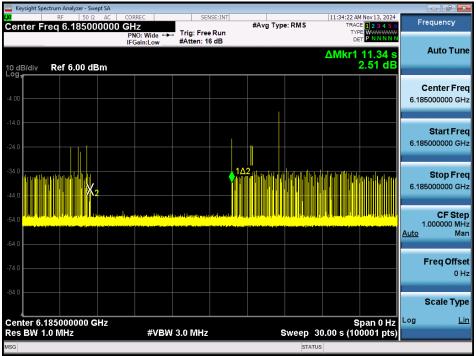


Plot 7-968. AWGN Signal - UNII 8 - 160MHz - High

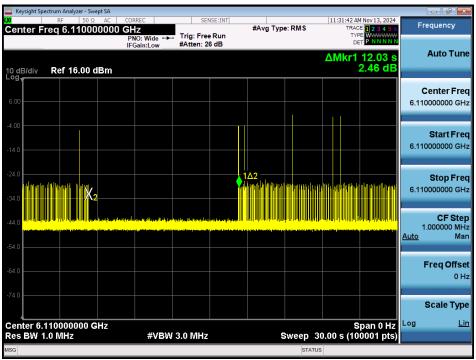
FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Contention-Based Protocol Timing Plots



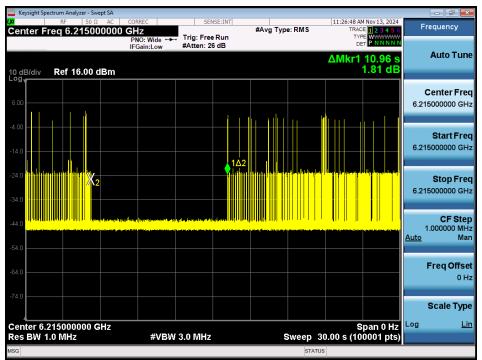
Plot 7-969. Contention Based Protocol Timing Plot - UNII 5 - 20MHz Channel 53



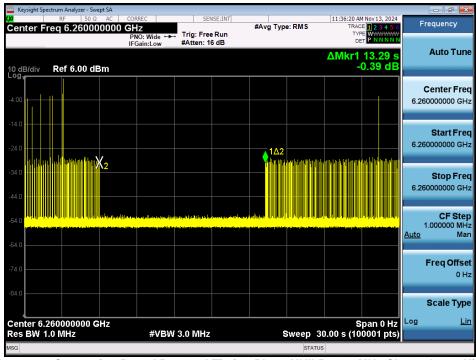
Plot 7-970. Contention Based Protocol Timing Plot – UNII 5 – 160MHz Channel 47 – Low

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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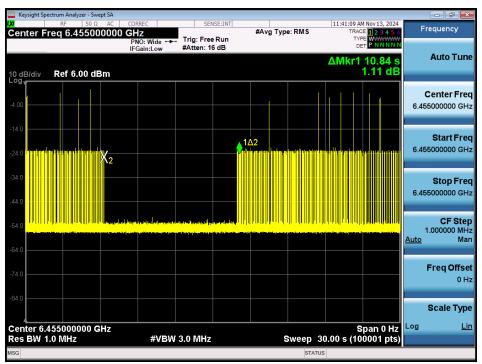
Plot 7-971. Contention Based Protocol Timing Plot -UNII 5 - 160MHz Channel 47 - Mid



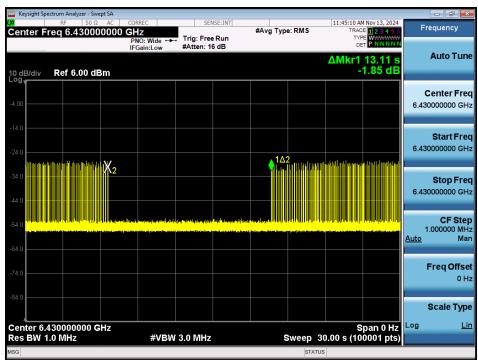
Plot 7-972. Contention Based Protocol Timing Plot – UNII 5 – 160MHz Channel 47 – High

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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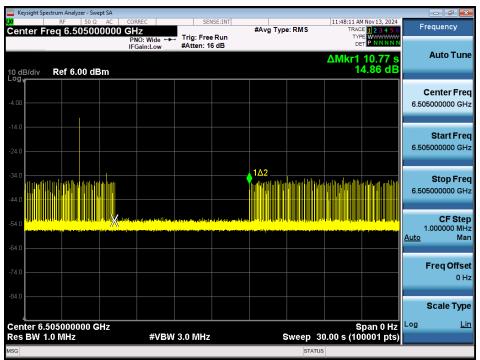
Plot 7-973. Contention Based Protocol Timing Plot – UNII 6 – 20MHz Channel 101



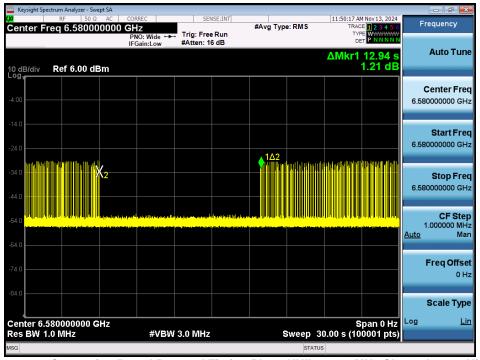
Plot 7-974. Contention Based Protocol Timing Plot - UNII 6 - 160MHz Channel 111 - Low

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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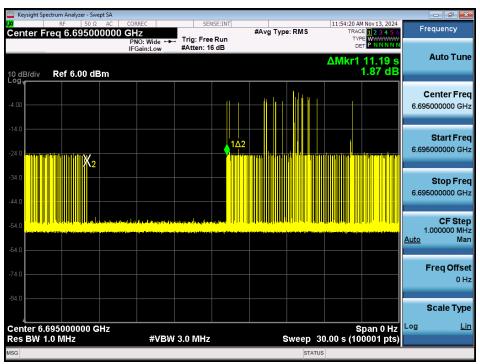
Plot 7-975. Contention Based Protocol Timing Plot - UNII 6 - 160MHz Channel 111 - Mid



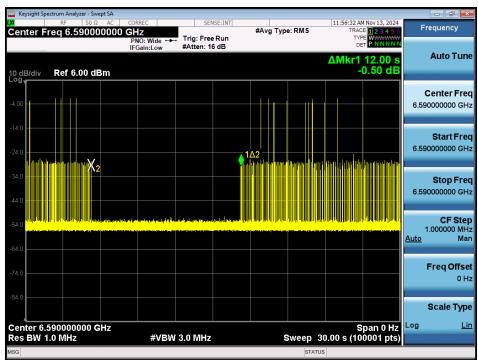
Plot 7-976. Contention Based Protocol Timing Plot - UNII 6 - 160MHz Channel 111 - High

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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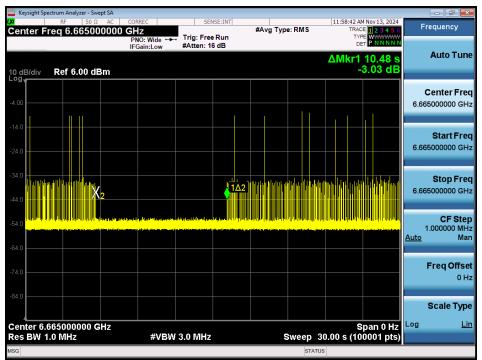
Plot 7-977. Contention Based Protocol Timing Plot – UNII 7 – 20MHz Channel 149



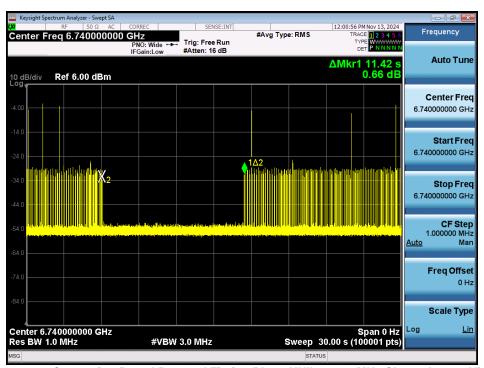
Plot 7-978. Contention Based Protocol Timing Plot – UNII 7 – 160MHz Channel 143 – Low

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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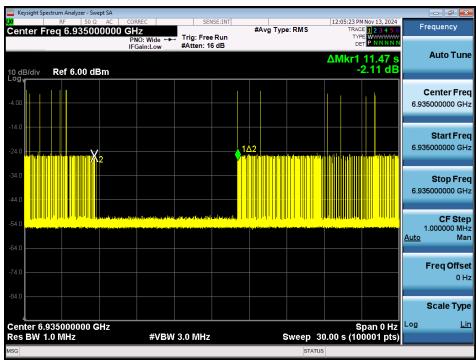
Plot 7-979. Contention Based Protocol Timing Plot - UNII 7 - 160MHz Channel 143 - Mid



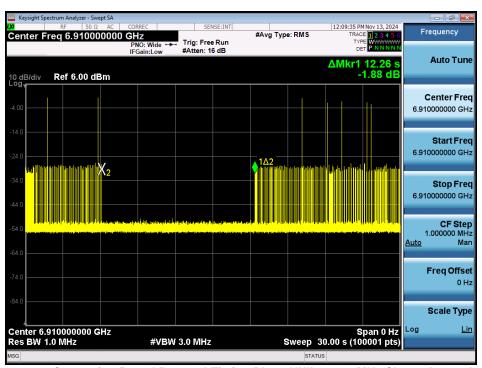
Plot 7-980. Contention Based Protocol Timing Plot - UNII 7 - 160MHz Channel 143 - High

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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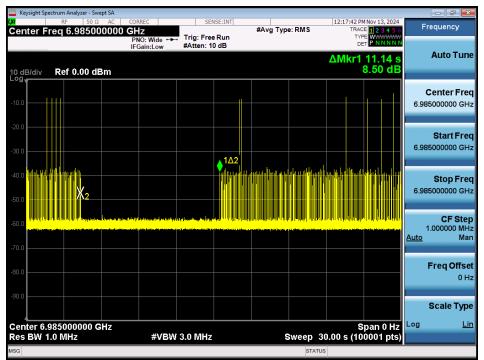
Plot 7-981. Contention Based Protocol Timing Plot - UNII 8 - 20MHz Channel 197



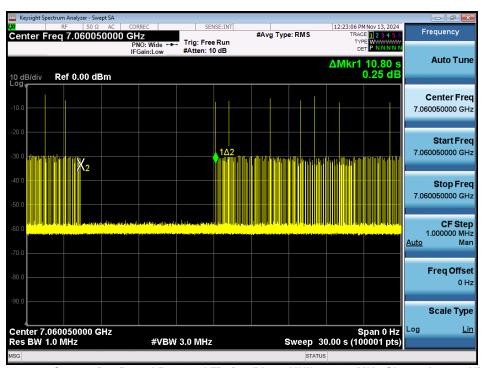
Plot 7-982. Contention Based Protocol Timing Plot - UNII 8 - 160MHz Channel 207 - Low

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-983. Contention Based Protocol Timing Plot - UNII 8 - 160MHz Channel 207 - Mid

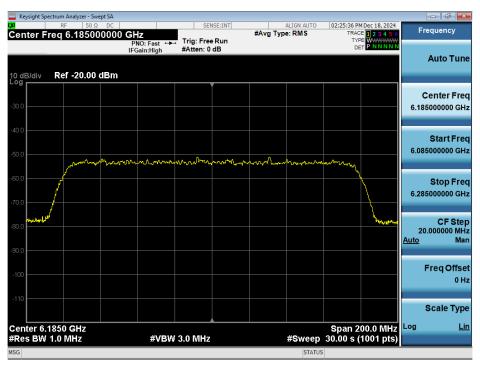


Plot 7-984. Contention Based Protocol Timing Plot - UNII 8 - 160MHz Channel 207 - High

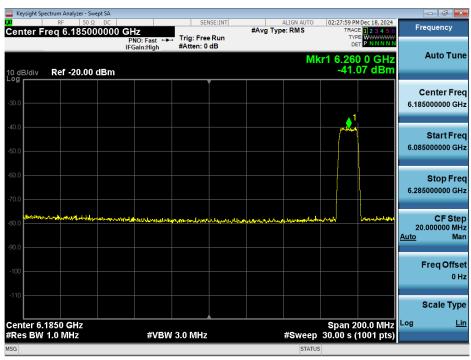
FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 406 of 545
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CBP Bandwidth Reduction Plots



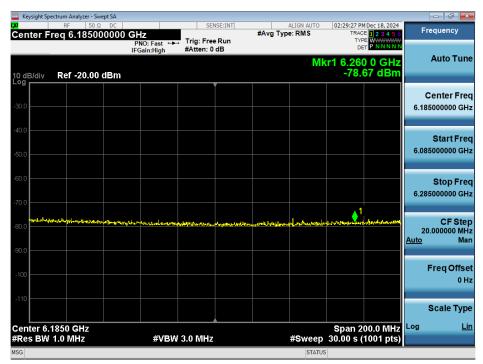
Plot 7-985. 160MHz Bandwidth, Before AWGN Signal Injected - Channel 47



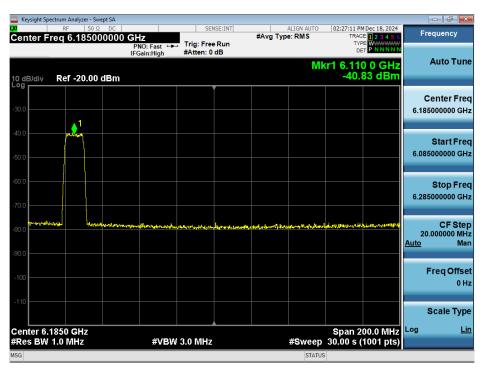
Plot 7-986. 160MHz Bandwidth, AWGN Signal Injected at Low End - Channel 47

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-987. 160MHz Bandwidth, AWGN Signal Injected at Center - Channel 47



Plot 7-988. 160MHz Bandwidth, AWGN Signal Injected at High End – Channel 47

FCC ID: BCGA3269 IC: 579C-A3269	element	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 [µV/m]	Measured Distance [Meters]
Above 960.0 MHz	500	3

Table 7-200. 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 > 2 x 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.

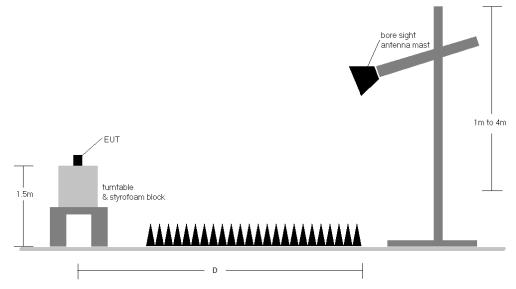


Figure 7-5. Test Instrument & Measurement Setup

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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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 7-200.
- 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 7-200. 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 dBμV/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 68.2dBμV/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 and antenna configurations 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 [dBμV/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- O AFCL [dB/m] = Antenna Factor [dB/m] + Cable Loss [dB] Preamplifier Gain [dB]
- Margin [dB] = Field Strength Level [dBμV/m] Limit [dBμV/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:

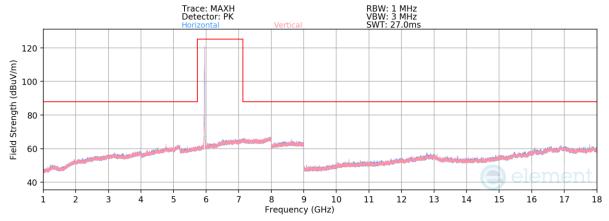
Offset (dB) = (Antenna Factor + Cable Loss + Attenuator) - Preamplifier Gain

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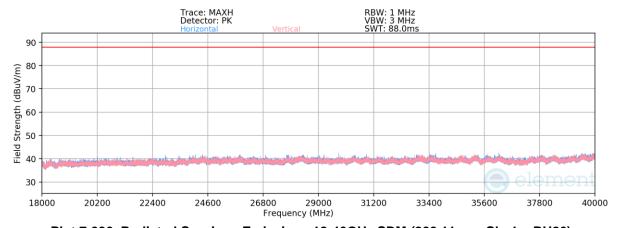


7.7.1 SDM Primary Radiated Spurious Emission

RU26



Plot 7-989. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26)



Plot 7-990. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

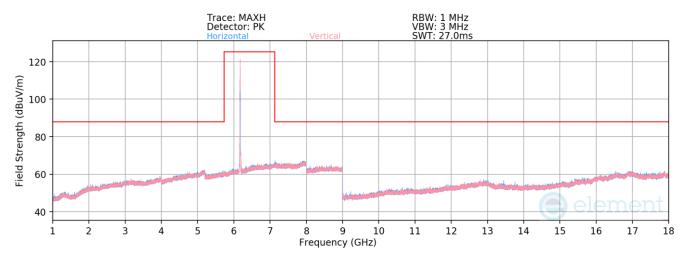
Channel: 1

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11910.00	Average	V	-	•	-85.18	20.40	42.22	53.98	-11.76
*	11910.00	Peak	V	-	ı	-74.19	20.43	53.24	73.98	-20.74
*	17865.00	Average	V	-	1	-88.62	28.68	47.06	53.98	-6.92
*	17865.00	Peak	V	-	-	-77.90	28.68	57.78	73.98	-16.20

Table 7-201. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-991. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 45 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6175MHz

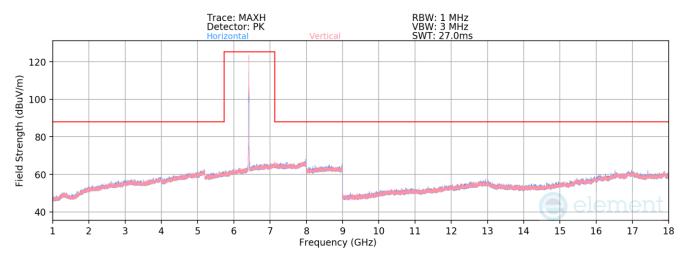
Channel: 45

	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	V	-	-	-85.16	20.94	42.78	53.98	-11.20
*	12350.00	Peak	V	-	-	-73.22	20.94	54.72	73.98	-19.26

Table 7-202. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-992. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 93 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6415MHz

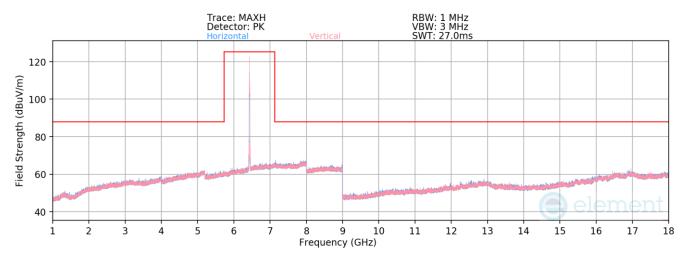
Channel: 93

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	Н	-	-	-84.98	21.66	43.68	68.23	-24.55
12830.00	Peak	Н	-	-	-74.72	22.27	54.56	88.23	-33.67

Table 7-203. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-993. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 97 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6435MHz

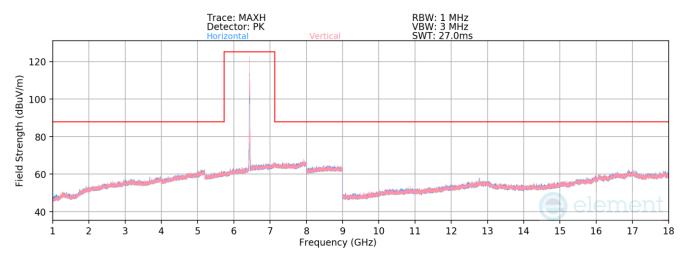
Channel: 97

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	-	-	-84.62	21.65	44.03	68.23	-24.20
12870.00	Peak	V	-	-	-73.63	21.85	55.22	88.23	-33.01

Table 7-204. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-994. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 105 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

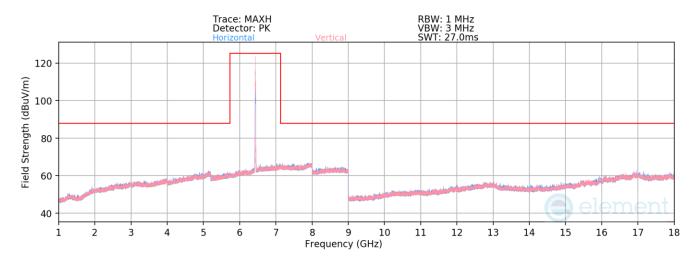
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
12950.00	Average	V	-	-	-85.00	21.85	43.85	68.23	-24.38
12950.00	Peak	V	-	-	-73.18	21.65	55.47	88.23	-32.76

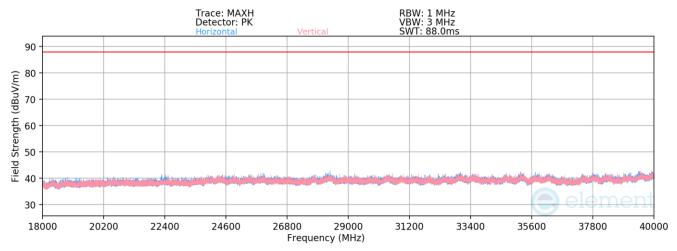
Table 7-205. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-995. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU26)



Plot 7-996. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 113 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

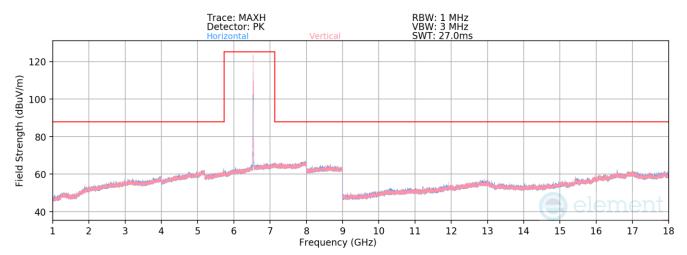
Channel: 113

F	requency [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]
1	13030.00	Average	V	-	-	-85.36	22.36	43.99	68.23	-24.24
1	13030.00	Peak	V	-	-	-73.06	22.34	56.28	88.23	-31.95

Table 7-206. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
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Plot 7-997. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 117 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

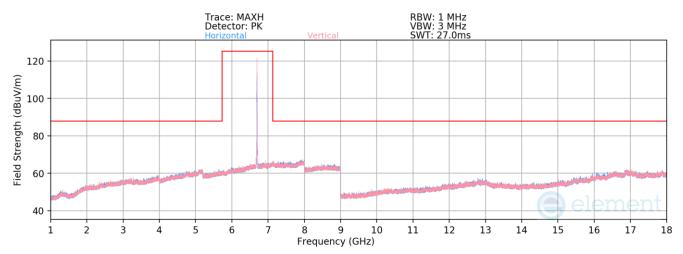
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13070.00	Average	V	-	-	-85.28	22.12	43.83	68.23	-24.40
13070.00	Peak	V	-	-	-73.62	21.89	55.28	88.23	-32.95

Table 7-207. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 418 of 545
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Plot 7-998. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 149 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

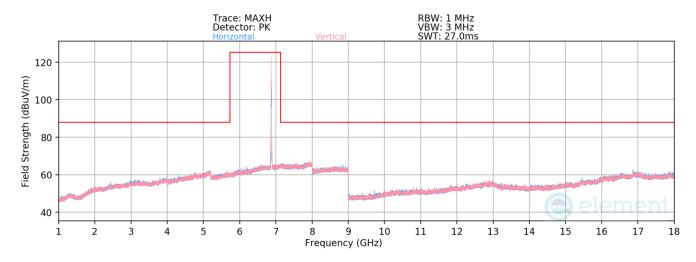
Channel: 149

	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	Н	-	-	-85.53	21.99	43.46	53.98	-10.52
*	13390.00	Peak	Н	-	-	-74.53	22.13	54.60	73.98	-19.38

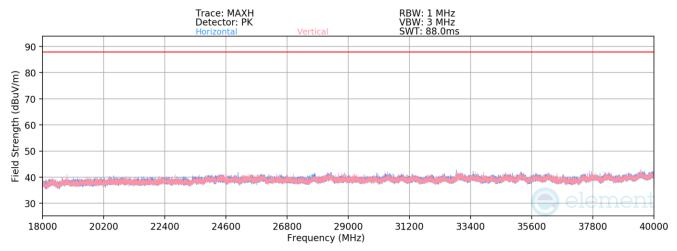
Table 7-208. Radiated Spurious Emission Measurements SDM - RU26

C: 579C-A3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 419 of 545	
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Plot 7-999. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 185 - RU26)



Plot 7-1000. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 185 - RU26)

 Mode:
 802.11ax

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 6875MHz

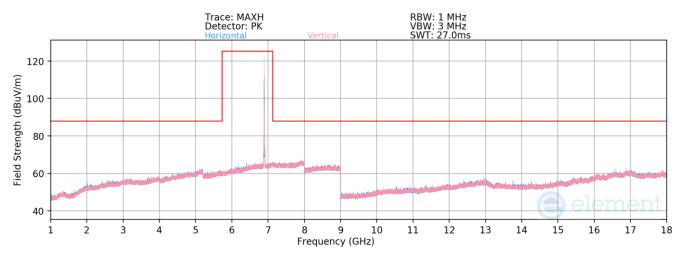
 Channel:
 185

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	V	-	-	-85.64	21.83	43.19	68.23	-25.04
13750.00	Peak	V	-	-	-73.67	21.72	55.06	88.23	-33.17

Table 7-209. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 420 of 545	
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Plot 7-1001. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 189 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

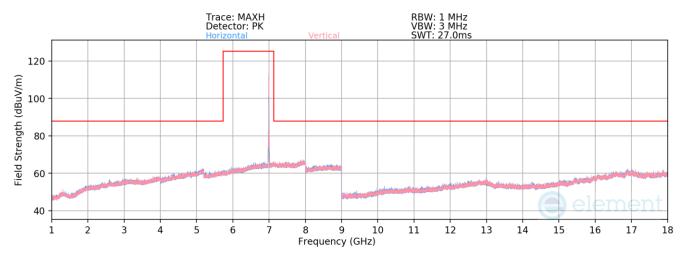
Channel: 189

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	Н	-	-	-85.52	21.99	43.46	68.23	-24.77
13790.00	Peak	Н	-	-	-74.77	21.99	54.22	88.23	-34.01

Table 7-210. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 421 of 545
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Plot 7-1002. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 209 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

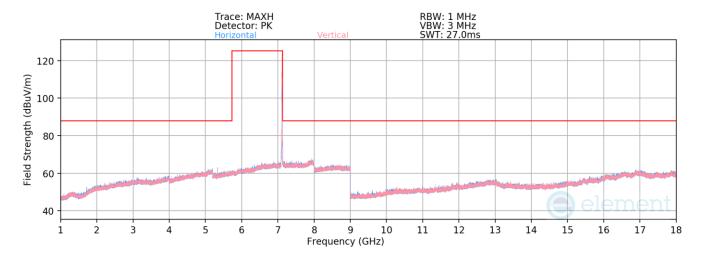
Channel: 209

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	-	-	-86.29	22.26	42.97	68.23	-25.26
13990.00	Peak	V	-	-	-74.90	22.11	54.21	88.23	-34.02

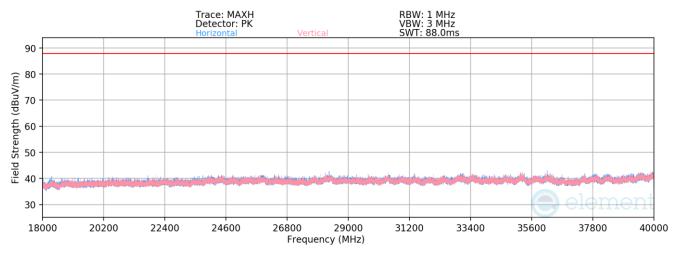
Table 7-211. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 422 of 545
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Plot 7-1003. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 233- RU26)



Plot 7-1004. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 233 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 7115MHz

Channel: 233

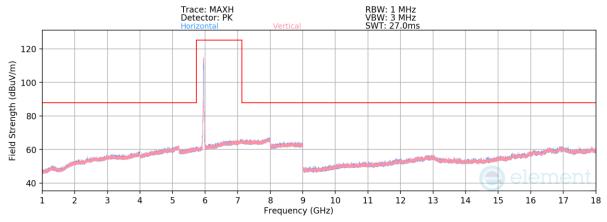
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
5341.00	Peak	Н	225	253	-59.60	19.71	67.11	88.23	-21.12
5341.00	Average	Н	225	253	-70.16	19.71	56.55	68.23	-11.68
14190.00	Peak	V	-	-	-73.53	21.93	55.40	88.23	-32.83
14190.00	Average	V	-	-	-85.38	21.93	43.55	68.23	-24.68

Table 7-212. Radiated Spurious Emission Measurements SDM - RU26

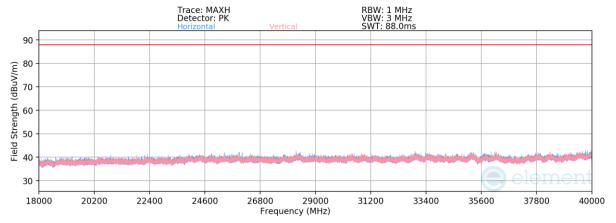
FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 423 of 545
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RU242



Plot 7-1005. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU242)



Plot 7-1006. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

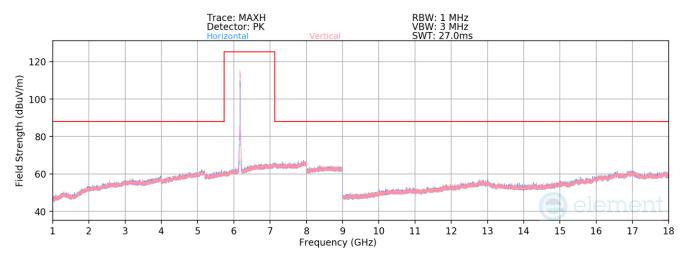
Channel: 1

	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	-	-	-86.12	21.29	42.17	53.98	-11.81
*	11910.00	Peak	V	-	1	-74.12	20.62	53.50	73.98	-20.48
*	17865.00	Average	V	-	=	-89.12	28.68	46.56	53.98	-7.42
*	17865.00	Peak	V	-	-	-77.90	28.68	57.78	73.98	-16.20

Table 7-213. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: Test Dates:		EUT Type:	Dogo 424 of 545
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Plot 7-1007. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 45 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6175MHz

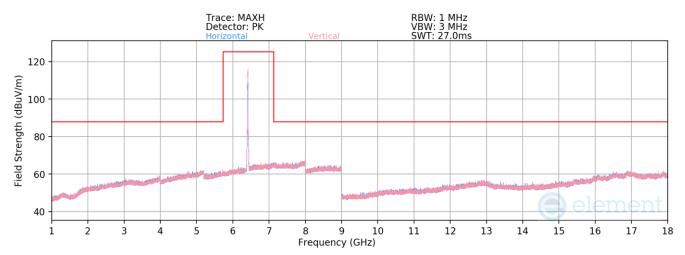
Channel: 45

	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	Н	-	-	-85.27	20.94	42.68	53.98	-11.30
*	12350.00	Peak	Н	-	-	-73.44	20.94	54.50	73.98	-19.48

Table 7-214. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: Test Dates:		EUT Type:	Dogo 425 of 545
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Plot 7-1008. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 93 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6415MHz

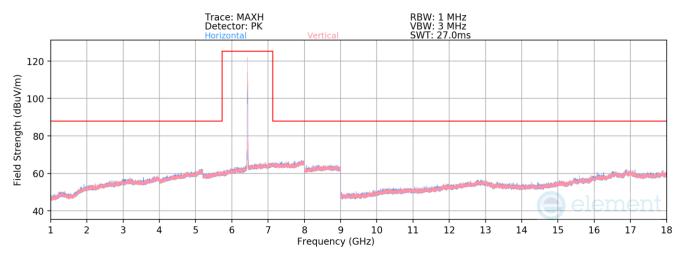
Channel: 93

	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]
*	12510.00	Average	Н	-	-	-85.09	21.30	43.21	53.98	-10.77
*	12510.00	Peak	Н	-	-	-73.41	21.42	55.02	73.98	-18.96

Table 7-215. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269 IC: 579C-A3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 426 of 545	
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Plot 7-1009. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 97 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6435MHz

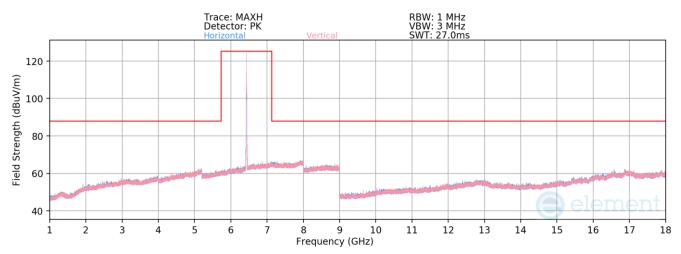
Channel: 97

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	Н	-	-	-85.00	21.85	43.85	68.23	-24.38
12870.00	Peak	Н	-	-	-73.74	21.85	55.12	88.23	-33.11

Table 7-216. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 427 of 545
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Plot 7-1010. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 105 - RU242)

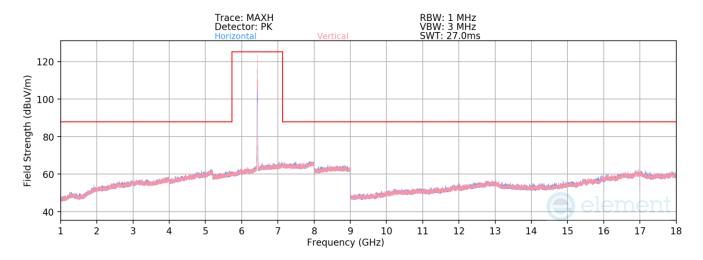
Mode:802.11axData Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:6475MHzChannel:105

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	-	-	-85.11	21.85	43.74	68.23	-24.49
12950.00	Peak	V	-	-	-73.94	21.85	54.91	88.23	-33.32

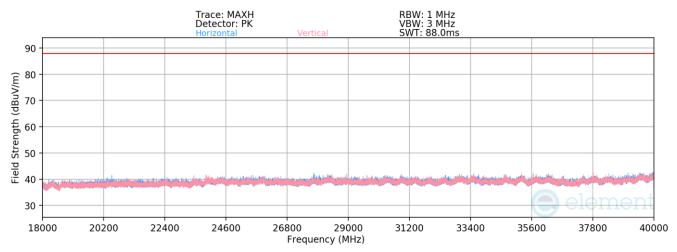
Table 7-217. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 428 of 545	
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Plot 7-1011. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU242)



Plot 7-1012. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 113 - RU242, Pol. H)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

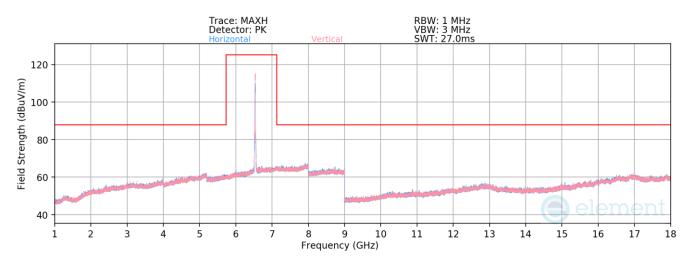
Channel: 113

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	V	-	-	-85.36	22.36	43.99	68.23	-24.24
13030.00	Peak	V	-	-	-73.06	22.34	56.28	88.23	-31.95

Table 7-218. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: Test Dates:		EUT Type:	Dogo 420 of 545
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Plot 7-1013. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 117 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

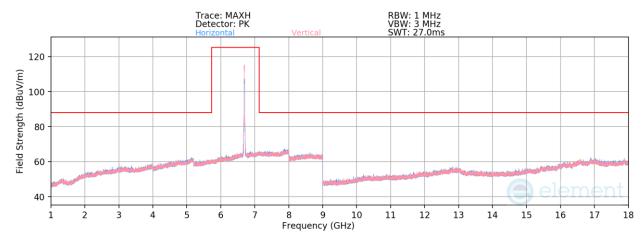
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]	
13070.00	Average	V	-	-	-85.33	21.89	43.57	68.23	-24.66	
13070.00	Peak	V	-	-	-74.29	21.88	54.59	88.23	-33.64	

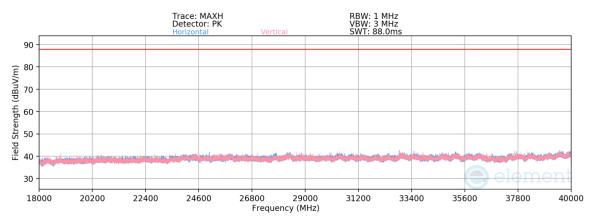
Table 7-219. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N: Test Dates:		EUT Type:	Page 430 of 545	
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Plot 7-1014. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 149 - RU242)



Plot 7-1015. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 149 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

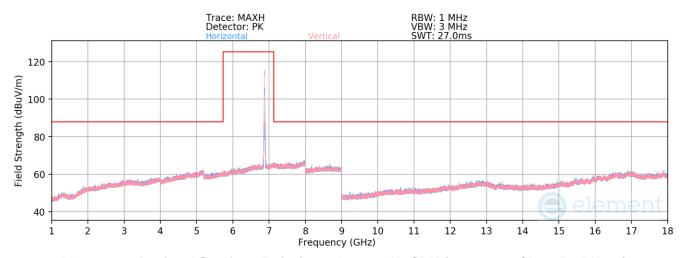
Channel: 149

	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	V	-	-	-85.65	22.13	43.48	53.98	-10.50
*	13390.00	Peak	V	-	-	-74.25	21.88	54.63	73.98	-19.35

Table 7-220. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N: Test Dates:		EUT Type:	Page 431 of 545	
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Plot 7-1016. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 185 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

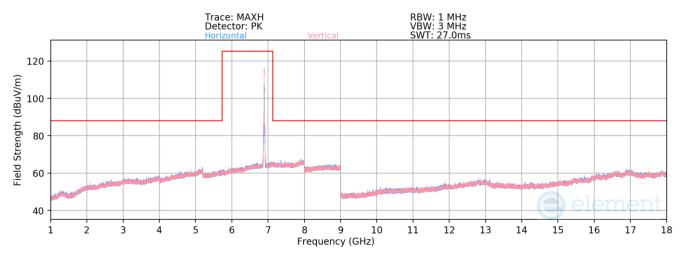
Channel: 185

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]
13710.00	Average	Н	-	-	-85.83	21.70	42.87	68.23	-25.36
13710.00	Peak	Н	-	_	-74.24	21.70	54.45	88.23	-33.78

Table 7-221. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 432 of 545	
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Plot 7-1017. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 189 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

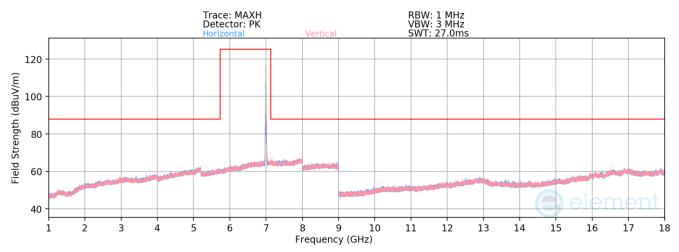
Channel: 189

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	V	-	-	-85.87	22.20	43.32	68.23	-24.91
13790.00	Peak	V	-	-	-74.30	21.83	54.53	88.23	-33.70

Table 7-222. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 433 of 545
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Plot 7-1018. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 209 - RU242)

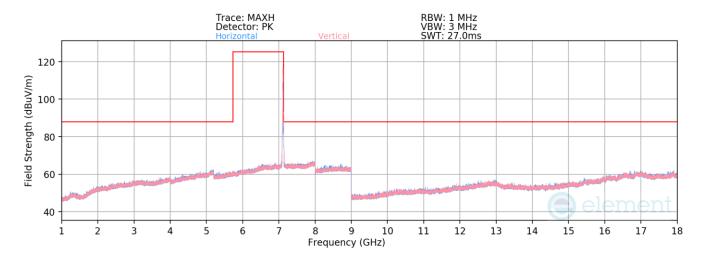
Mode:802.11axData Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:6995MHzChannel:209

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Azimuth	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13990.00	Average	Н	-	-	-86.12	22.04	42.92	68.23	-25.31
13990.00	Peak	Н	-	-	-74.66	22.04	54.38	88.23	-33.85

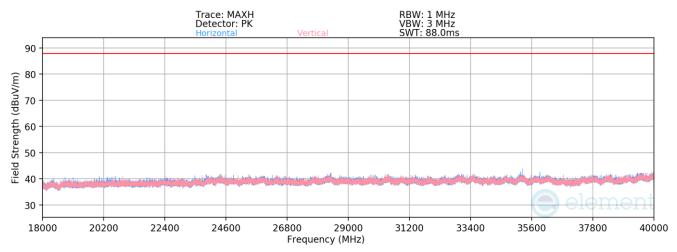
Table 7-223. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 434 of 545
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Plot 7-1019. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 229 - RU242)



Plot 7-1020. Radiated Spurious Emissions 18-40GHz SDM (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 [dBµV/m]	Limit [dBµV/m]	Margin [dB]
5341.00	Peak	Н	225	253	-59.60	19.71	67.11	88.23	-21.12
5341.00	Average	Н	225	253	-70.16	19.71	56.55	68.23	-11.68
14190.00	Peak	V	-	-	-73.53	21.93	55.40	88.23	-32.83
14190.00	Average	V	-	-	-85.38	21.93	43.55	68.23	-24.68

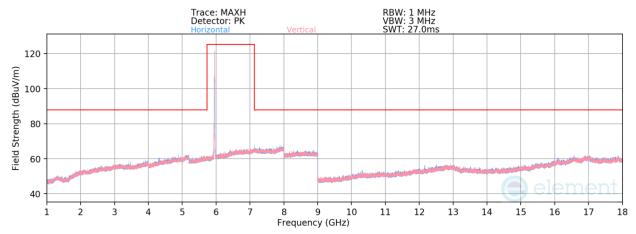
Table 7-224. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 435 of 545
1C2410210075-24-R1.BCG	10/25/2024 - 1/2/2025	Tablet Device	raye 433 01 343

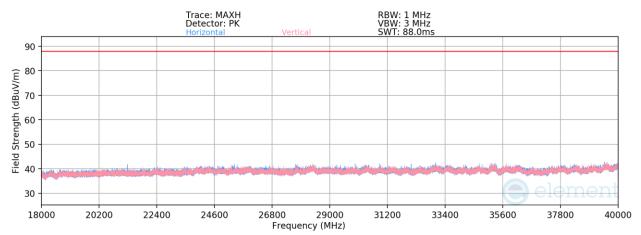


7.7.2 SDM Diversity Radiated Spurious Emission

RU26



Plot 7-1021. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 1 - RU26)



Plot 7-1022. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 1 - RU26)

 Mode:
 802.11ax

 Data Rate:
 MCS0

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 5955MHz

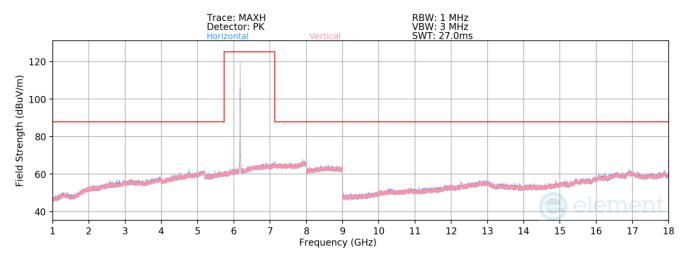
 Channel:
 1

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11910.00	Average	V	-	-	-85.38	20.60	42.21	53.98	-11.77
*	11910.00	Peak	V	-	-	-74.33	20.40	53.08	73.98	-20.90

Table 7-225. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA3269 IC: 579C-A3269 element		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 436 of 545
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Plot 7-1023. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 45 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6175MHz

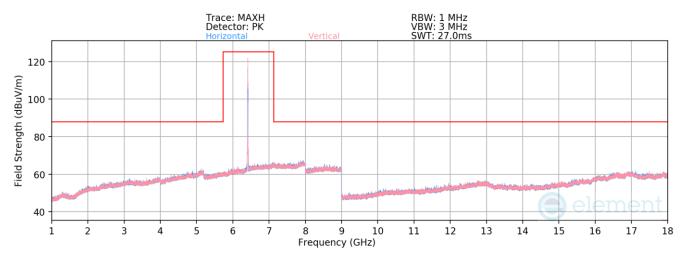
Channel: 45

	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	Н	-	-	-85.29	20.94	42.65	53.98	-11.33
*	12350.00	Peak	Н	-	-	-73.14	20.94	54.80	73.98	-19.18

Table 7-226. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 437 of 545
1C2410210075-24-R1.BCG	10/25/2024 - 1/2/2025	Tablet Device	raye 437 01 343





Plot 7-1024. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 93 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6415MHz

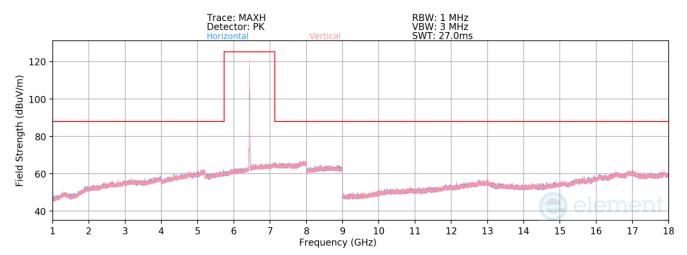
Channel: 93

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	Н	-	-	-85.48	22.27	43.79	68.23	-24.44
12830.00	Peak	Н	-	-	-73.84	22.00	55.16	88.23	-33.07

Table 7-227. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA3269		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 438 of 545	
1C2410210075-24-R1.BCG	10/25/2024 - 1/2/2025	Tablet Device	Page 438 01 545	





Plot 7-1025. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 97 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6435MHz

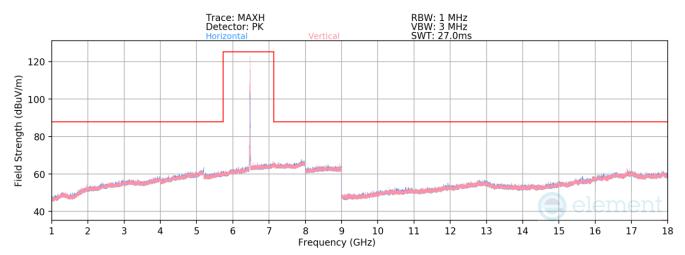
Channel: 97

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	21.85	43.74	68.23	-24.49
12870.00	Peak	V	-	-	-73.51	21.85	55.34	88.23	-32.89

Table 7-228. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 439 of 545	
1C2410210075-24-R1.BCG	10/25/2024 - 1/2/2025	Tablet Device	Fage 439 01 545	





Plot 7-1026. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 105 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

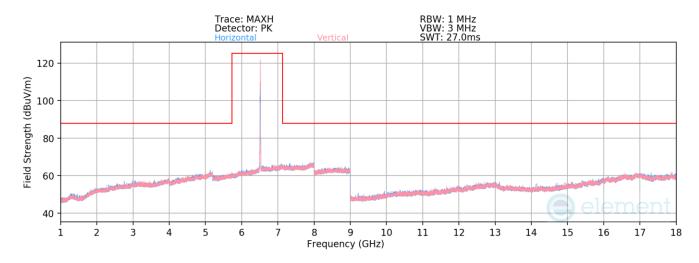
Channel: 105

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
12950.00	Average	Н	-	-	-85.09	22.07	43.98	68.23	-24.25
12950.00	Peak	Н	-	-	-73.49	21.89	55.40	88.23	-32.83

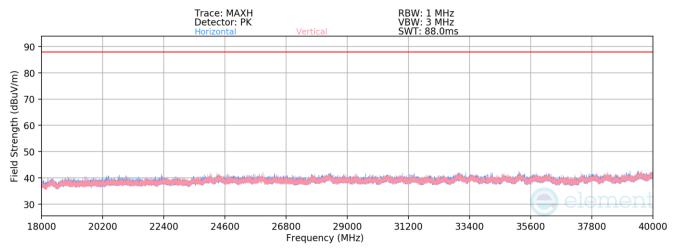
Table 7-229. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of 545	
1C2410210075-24-R1.BCG	10/25/2024 - 1/2/2025	Tablet Device	Page 440 of 545	





Plot 7-1027. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 113 - RU26)



Plot 7-1028. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 113 - RU26, Pol. H)

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	Н	-	-	-85.24	22.34	44.10	68.23	-24.13
13030.00	Peak	Н	-	-	-74.14	22.34	55.21	88.23	-33.02

Table 7-230. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA3269 IC: 579C-A3269	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 441 of 545	
1C2410210075-24-R1.BCG	10/25/2024 - 1/2/2025	Tablet Device	Fage 441 01 545	