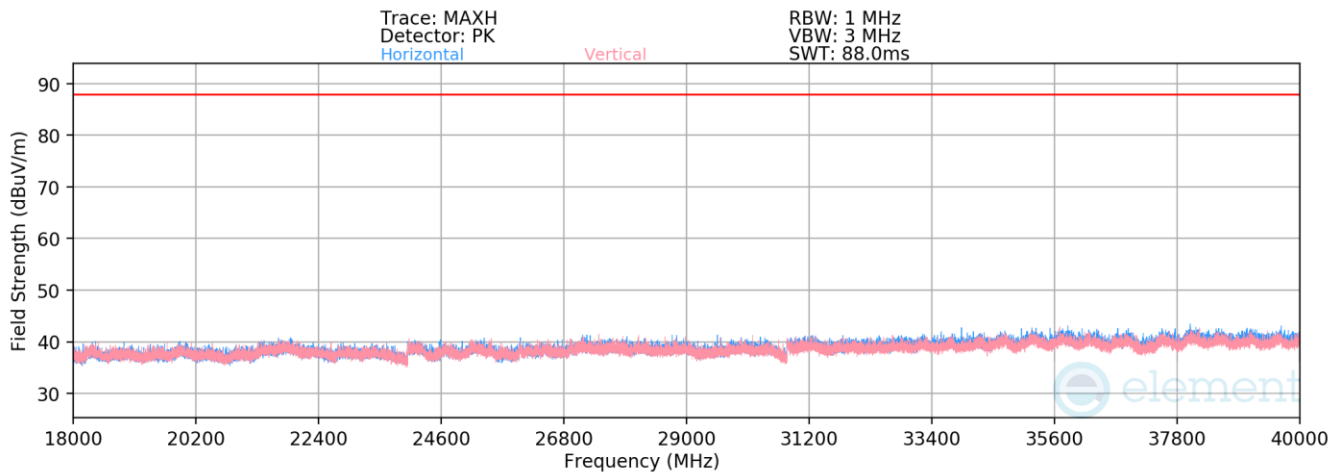



**Plot 7-1982. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 185 – RU26)**




**Plot 7-1983. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 185 – RU26)**

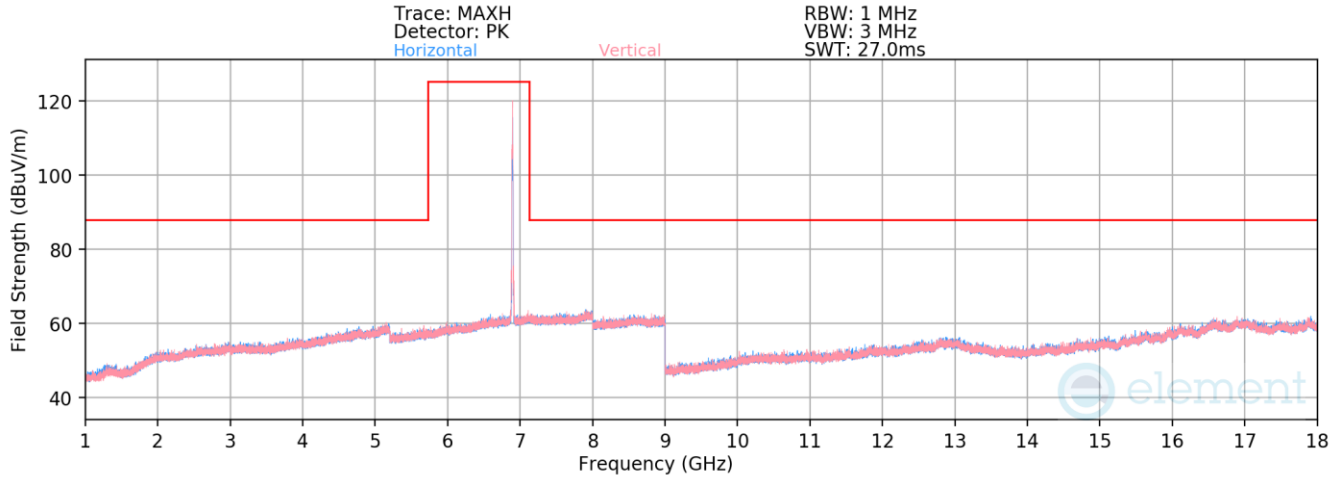
FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 576 of 693

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	-	-	-85.93	22.03	43.10	68.23	-25.13
13750.00	Peak	V	-	-	-74.18	22.04	54.86	88.23	-33.37

**Table 7-316. Radiated Spurious Emission Measurements CDD Primary – RU26**

FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device
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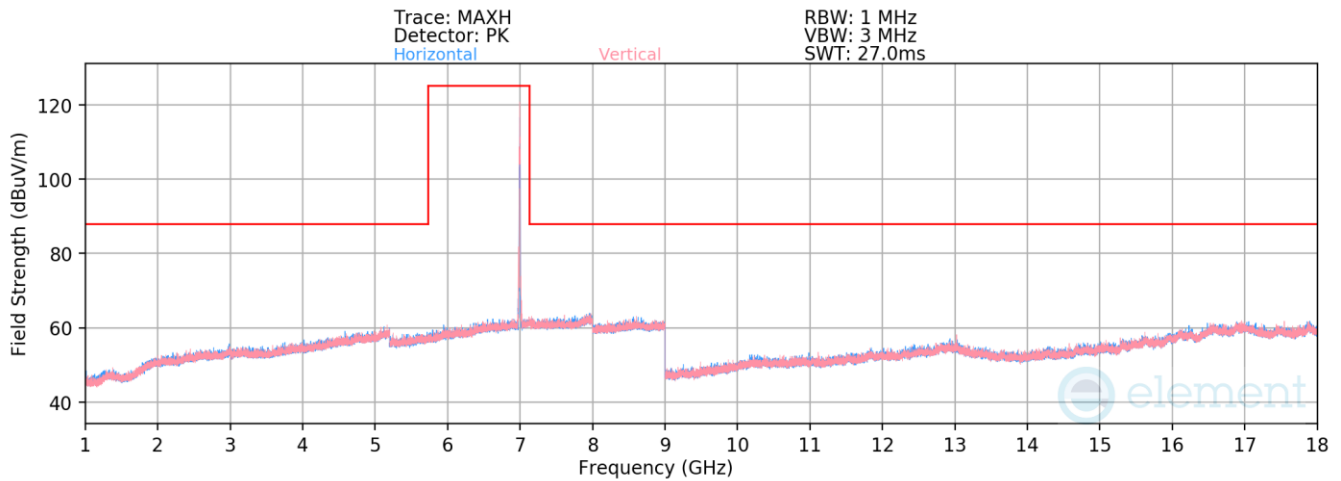
**Plot 7-1984. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 189 – RU26)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Average	V	-	-	-86.18	22.23	43.05	68.23	-25.18
13790.00	Peak	V	-	-	-74.40	22.10	54.70	88.23	-33.53

**Table 7-317. Radiated Spurious Emission Measurements CDD Primary – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 578 of 693




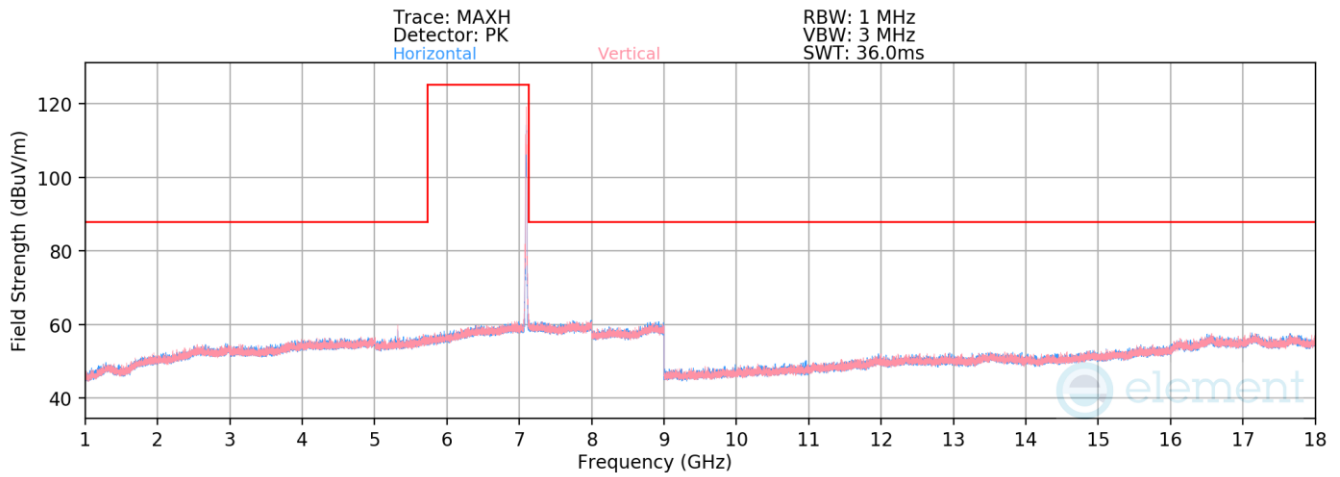
**Plot 7-1985. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 209 – RU26)**

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

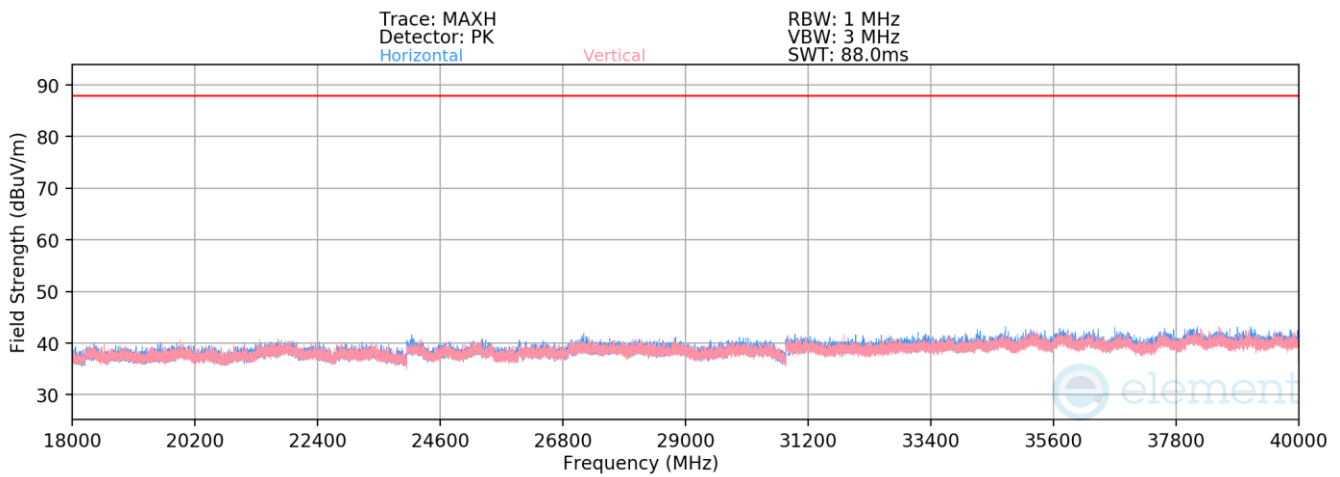
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	H	-	-	-86.73	22.46	42.73	68.23	-25.50
13990.00	Peak	H	-	-	-75.09	22.46	54.37	88.23	-33.86

**Table 7-318. Radiated Spurious Emission Measurements CDD Primary – RU26**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 579 of 693



**Plot 7-1986. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 229 – RU26)**




**Plot 7-1987. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 229 – RU26)**

FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 580 of 693

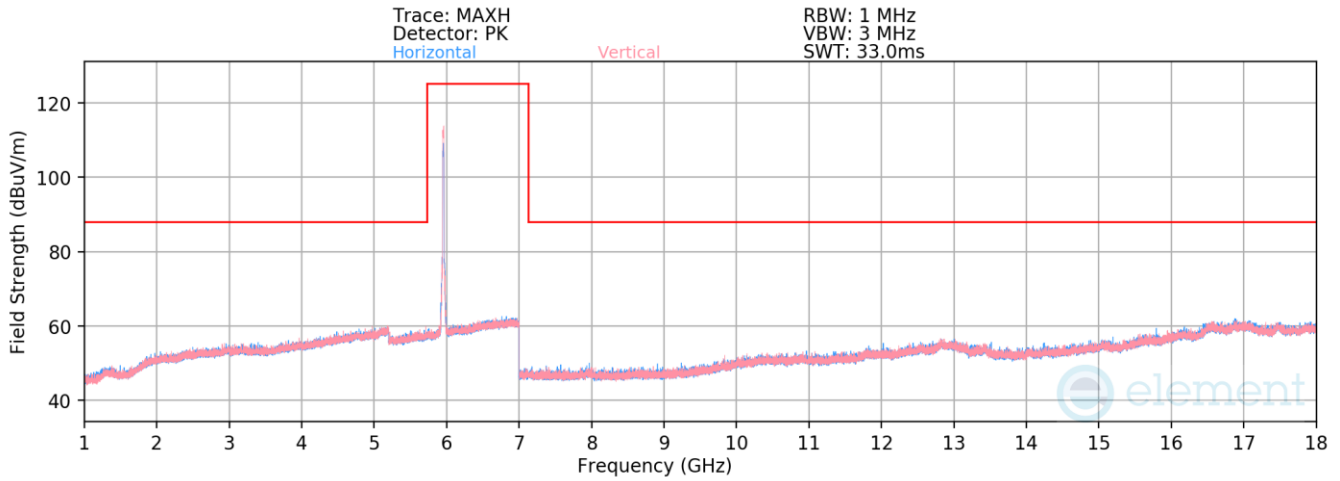
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
5322.00	Average	V	325	101	-66.08	15.59	56.51	68.23	-11.72
5322.00	Peak	V	325	101	-60.43	15.59	62.16	88.23	-26.07
14190.00	Average	H	-	-	-82.84	16.29	40.45	68.23	-27.78
14190.00	Peak	H	-	-	-71.41	16.25	51.83	88.23	-36.40

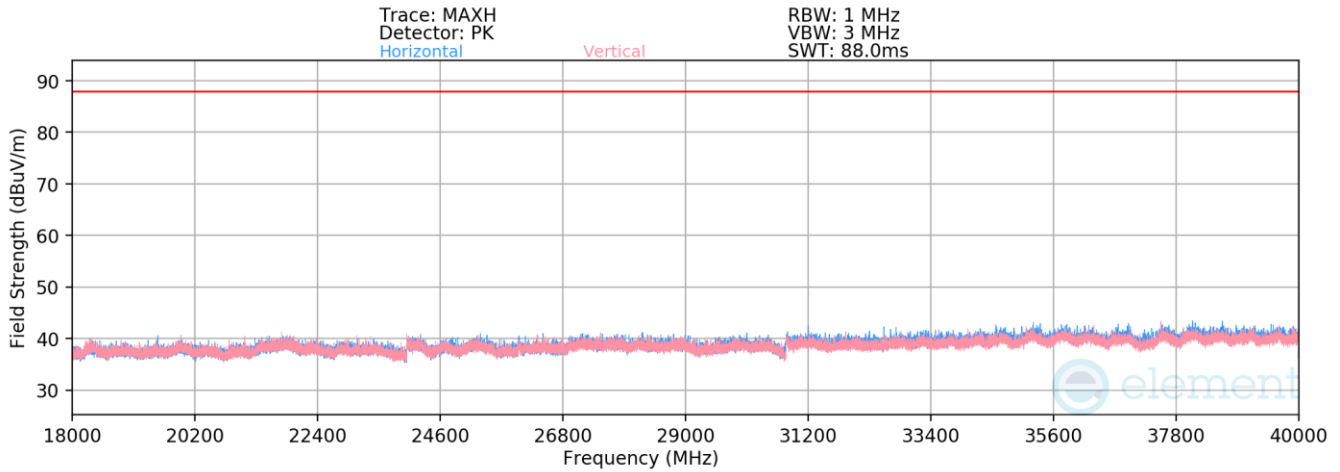
**Table 7-319. Radiated Spurious Emission Measurements CDD Primary – RU26**

FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device
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# RU242



**Plot 7-1988. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 1 – RU242)**




**Plot 7-1989. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 1 – RU242)**

<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 582 of 693

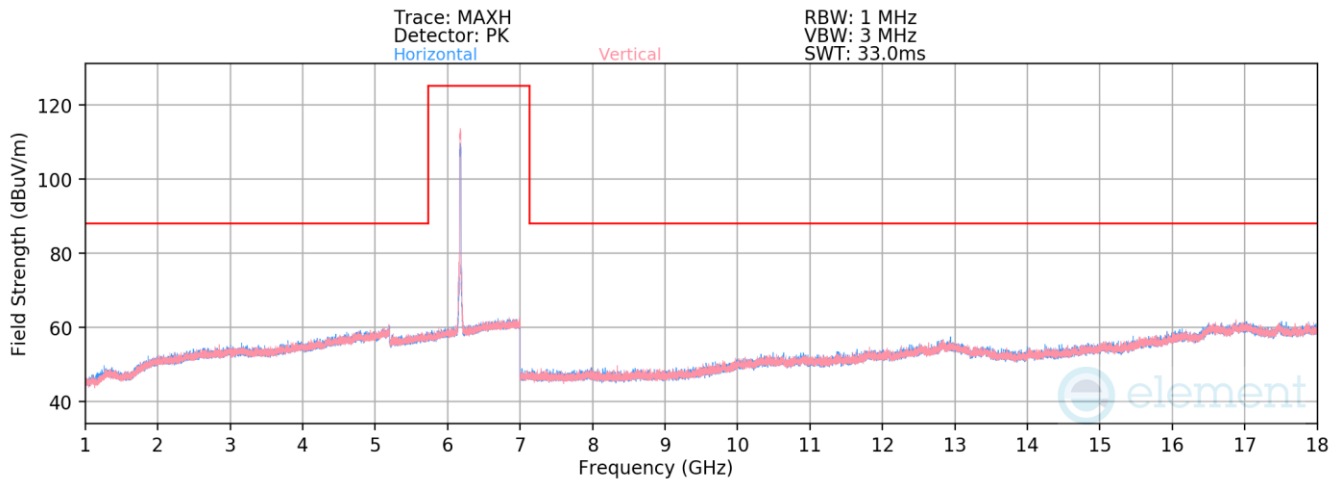
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
* 11910.00	Average	V	-	-	-85.49	20.54	42.05	53.98	-11.93
* 11910.00	Peak	V	-	-	-74.03	20.63	53.60	73.98	-20.38
* 17865.00	Average	V	-	-	-81.41	17.94	38.84	53.98	-15.14
* 17865.00	Peak	V	-	-	-74.86	17.94	50.08	73.98	-23.90

**Table 7-320. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device
		Page 583 of 693






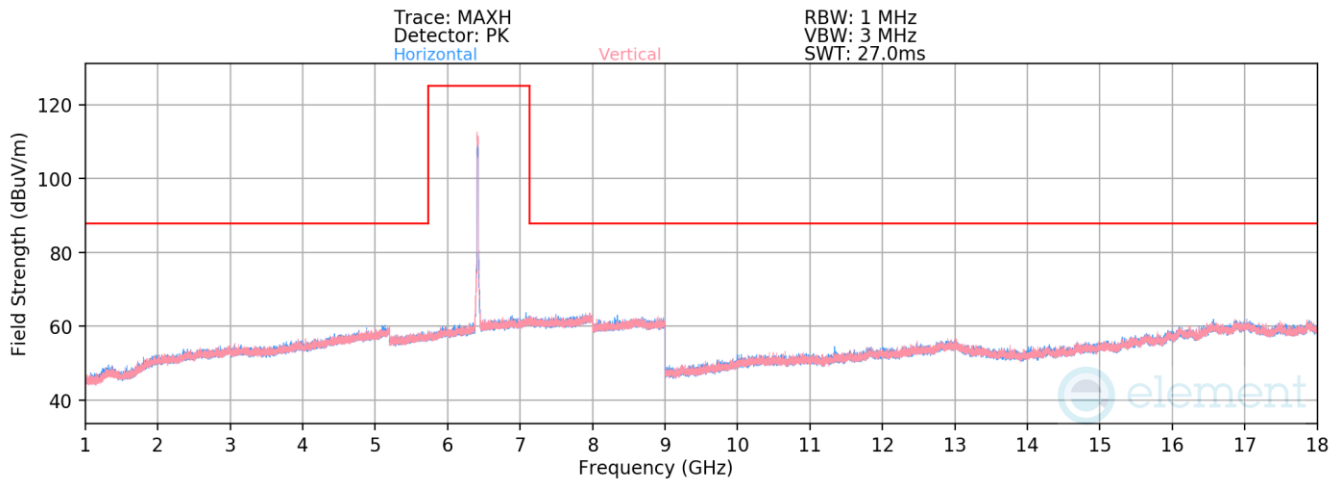
**Plot 7-1990. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 45 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 12350.00	Average	H	-	-	-85.74	21.54	42.81	53.98	-11.17
* 12350.00	Peak	H	-	-	-74.36	21.42	54.06	73.98	-19.92

**Table 7-321. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 584 of 693




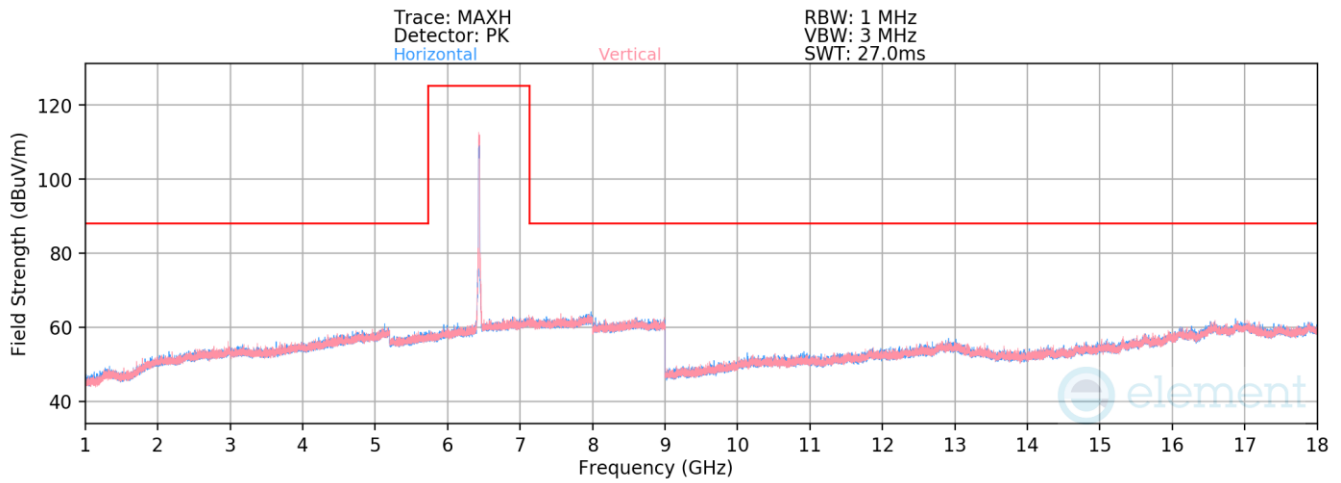
**Plot 7-1991. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 93 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	V	-	-	-85.80	22.53	43.73	68.23	-24.50
12830.00	Peak	V	-	-	-74.20	22.47	55.26	88.23	-32.97

**Table 7-322. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 585 of 693




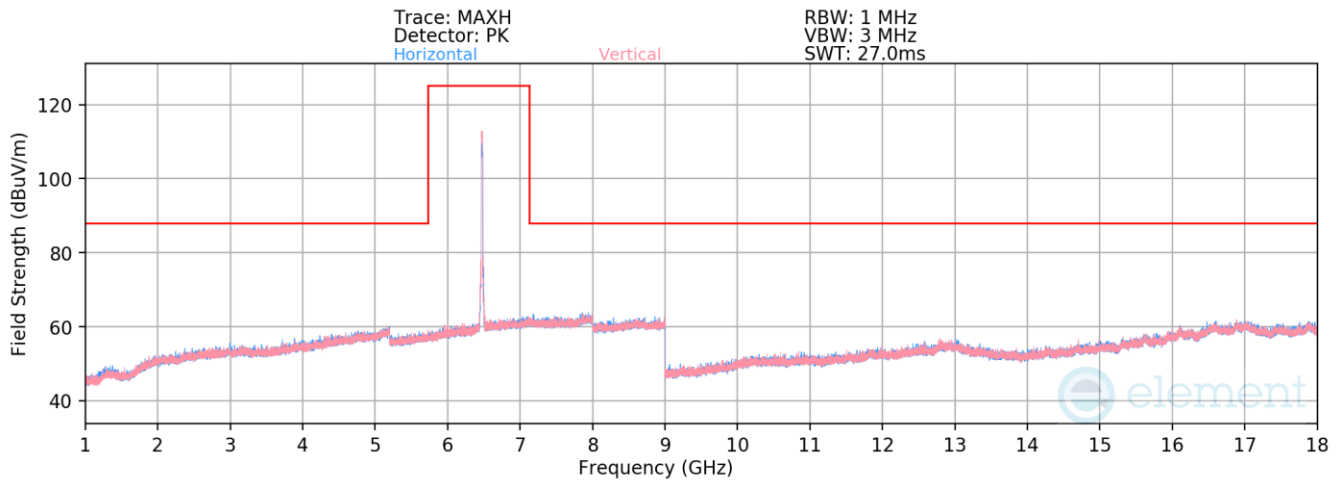
**Plot 7-1992. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 97 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12870.00	Average	V	-	-	-85.31	22.20	43.89	68.23	-24.34
12870.00	Peak	V	-	-	-74.46	22.20	54.73	88.23	-33.50

**Table 7-323. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 586 of 693




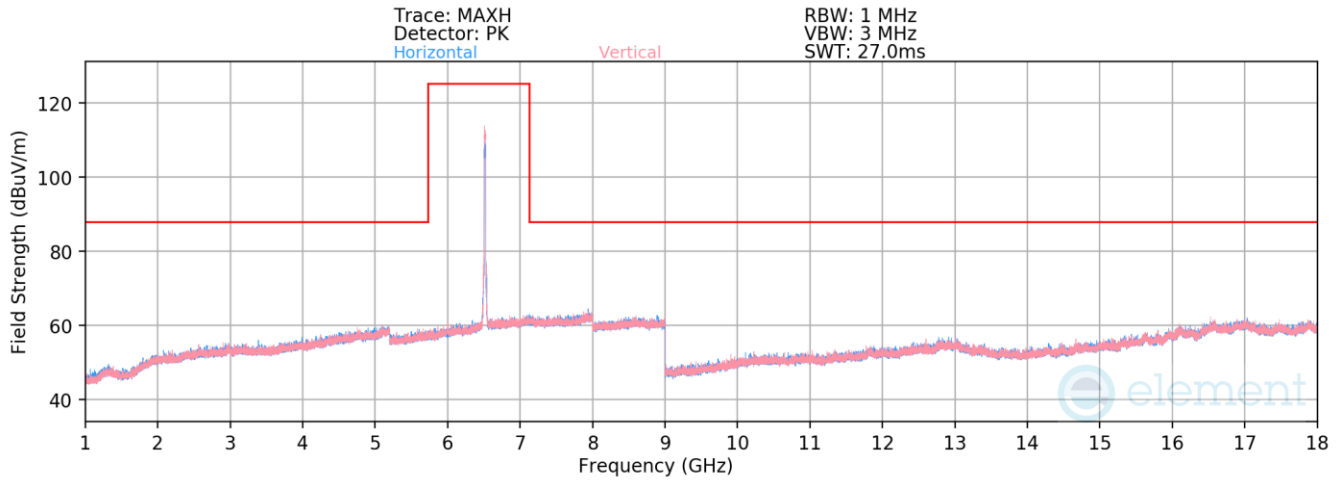
**Plot 7-1993. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 105 – RU242)**

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

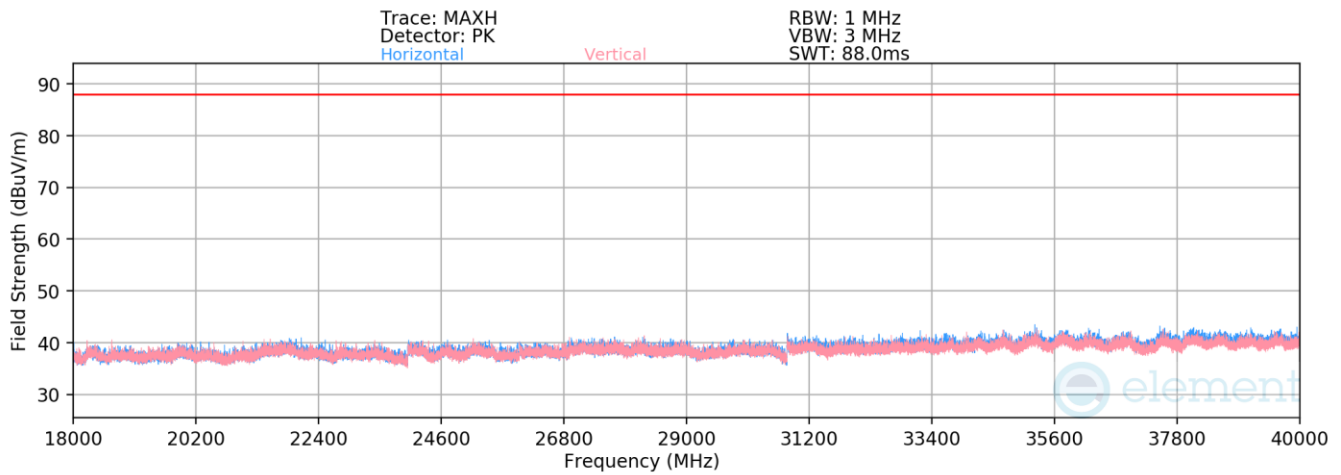
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	V	-	-	-85.52	22.31	43.79	68.23	-24.44
12950.00	Peak	V	-	-	-74.23	22.31	55.09	88.23	-33.14

**Table 7-324. Radiated Spurious Emission Measurements CDD Primary – RU242**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 587 of 693



**Plot 7-1994. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 113 – RU242)**




**Plot 7-1995. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 113 – RU242)**

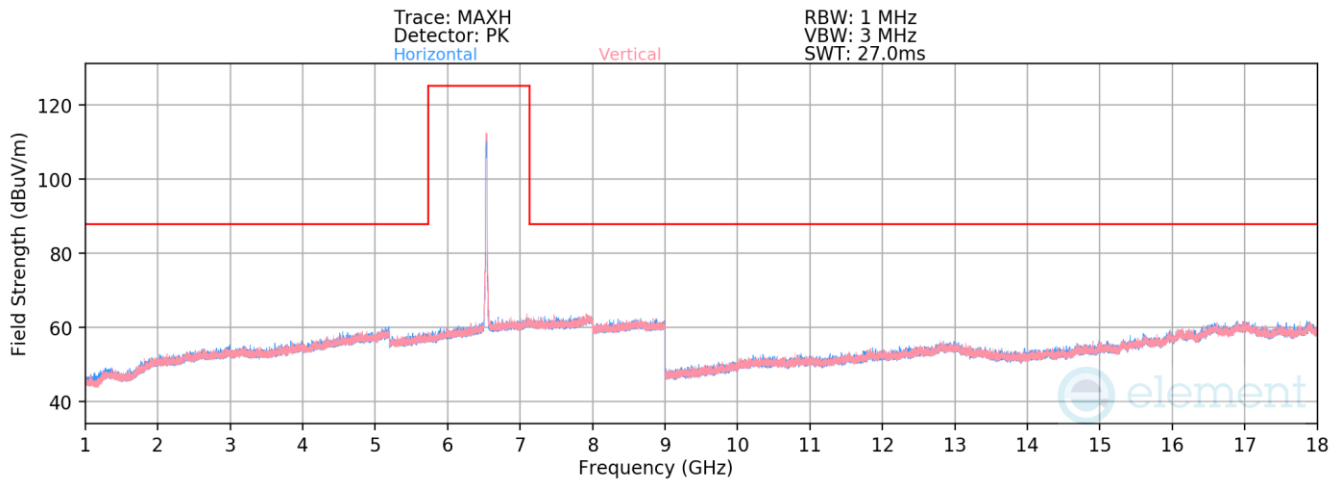
FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 588 of 693

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13030.00	Average	V	-	-	-85.35	22.59	44.24	68.23	-23.99
13030.00	Peak	V	-	-	-74.06	22.53	55.47	88.23	-32.76

**Table 7-325. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 589 of 693




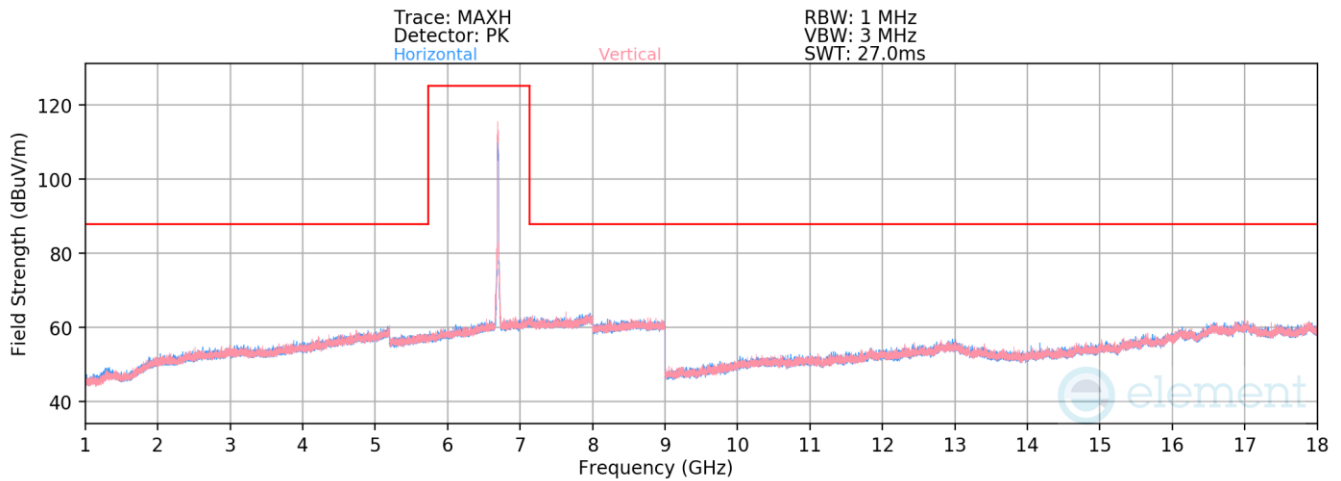
**Plot 7-1996. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 117 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13070.00	Average	H	-	-	-85.47	22.36	43.89	68.23	-24.34
13070.00	Peak	H	-	-	-74.07	22.15	55.08	88.23	-33.15

**Table 7-326. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 590 of 693



**Plot 7-1997. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 149 – RU242)**

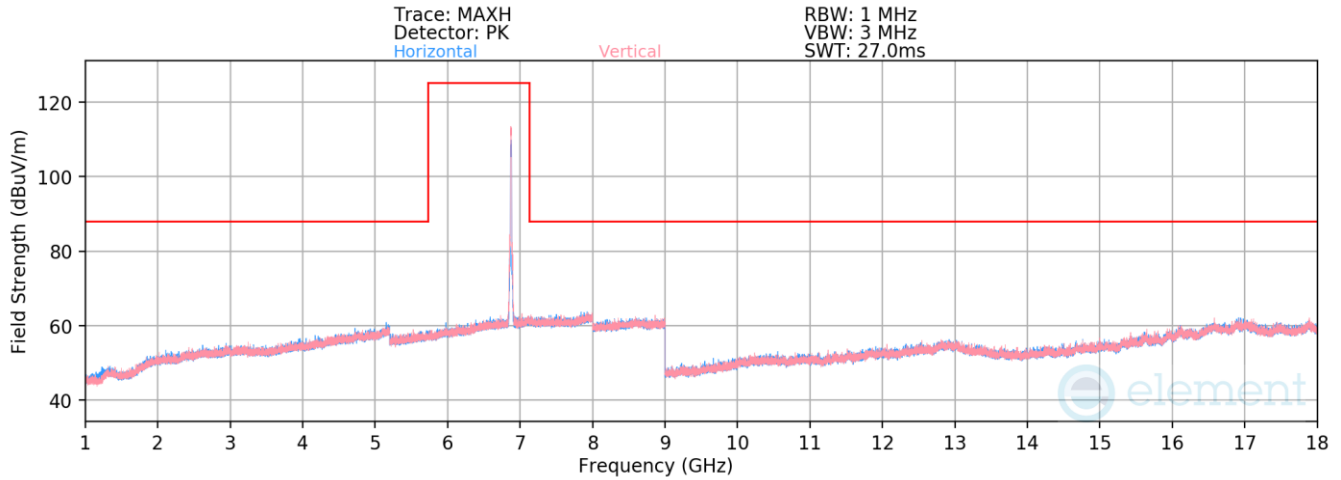
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6695MHz  
 Channel: 149

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	-	-	-85.75	22.24	43.49	53.98	-10.49
* 13390.00	Peak	V	-	-	-74.00	22.24	55.24	73.98	-18.74

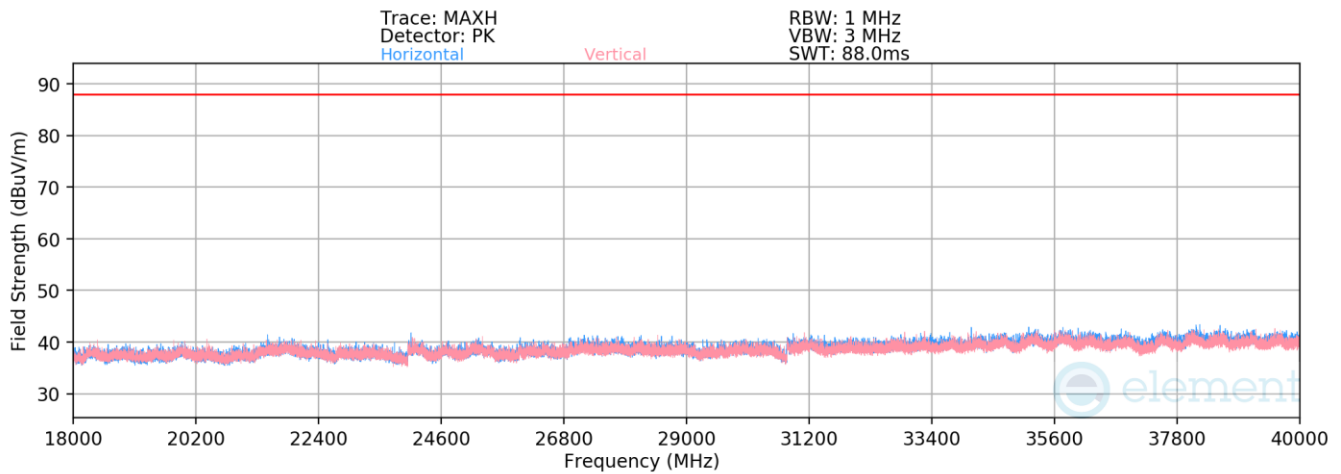
**Table 7-327. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 591 of 693






**Plot 7-1998. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 185 – RU242)**




**Plot 7-1999. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 185 – RU242)**

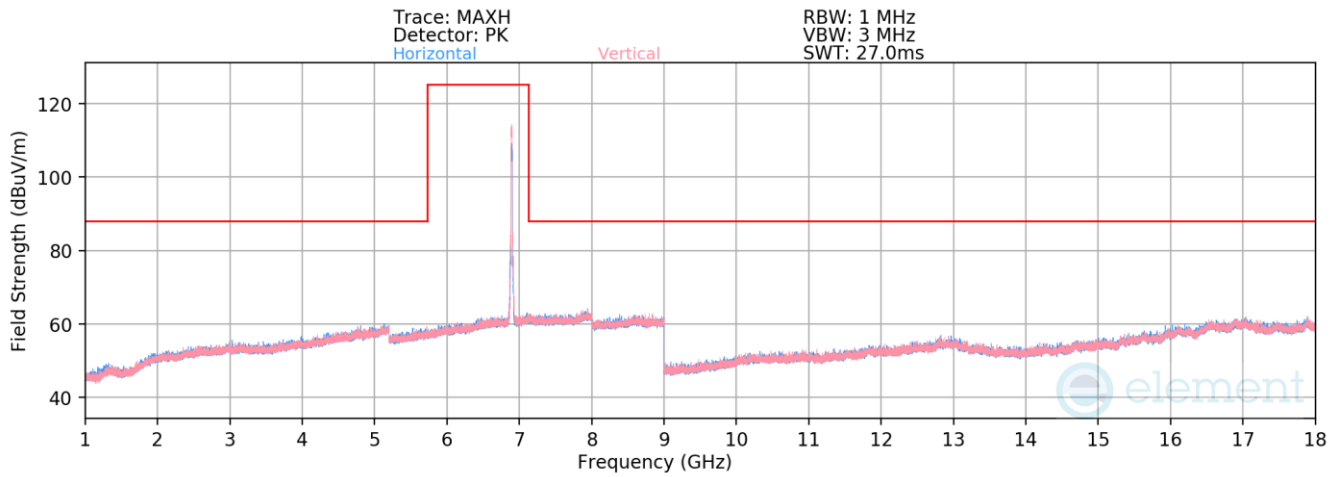
FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 592 of 693

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13750.00	Average	V	-	-	-86.11	22.04	42.93	68.23	-25.30
13750.00	Peak	V	-	-	-74.83	22.03	54.20	88.23	-34.03

**Table 7-328. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 593 of 693




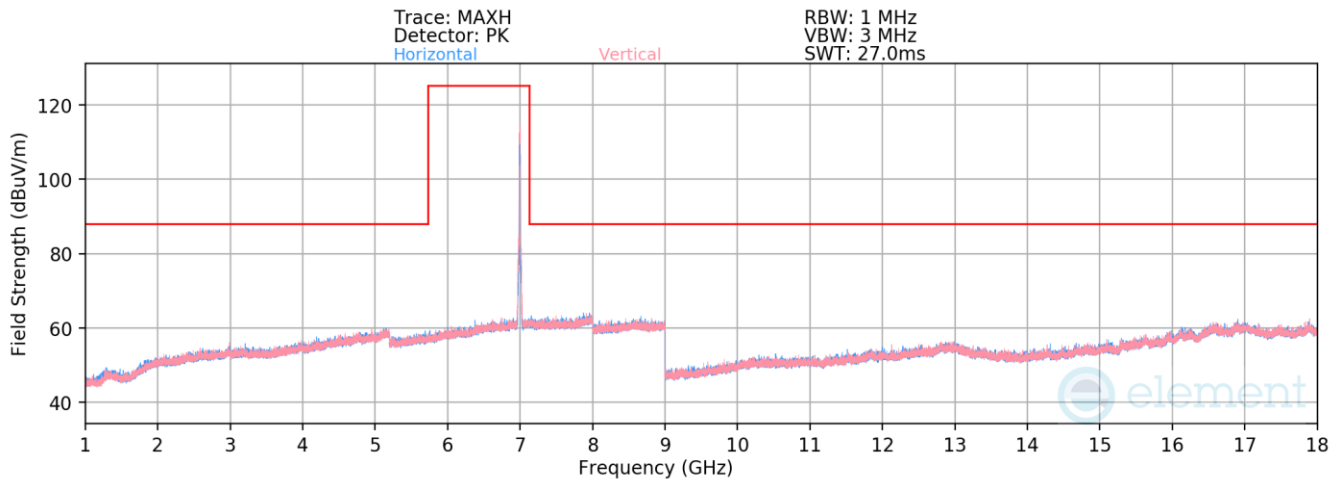
**Plot 7-2000. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 189 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13790.00	Average	H	-	-	-86.42	22.41	42.99	68.23	-25.24
13790.00	Peak	H	-	-	-74.37	22.03	54.67	88.23	-33.56

**Table 7-329. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 594 of 693




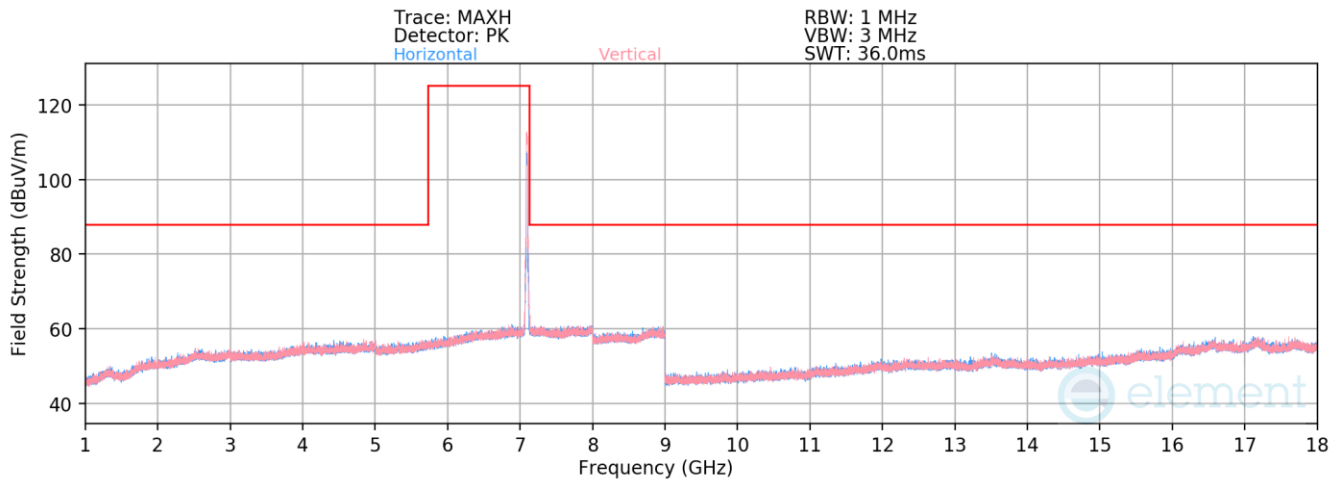
**Plot 7-2001. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 209 – RU242)**

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

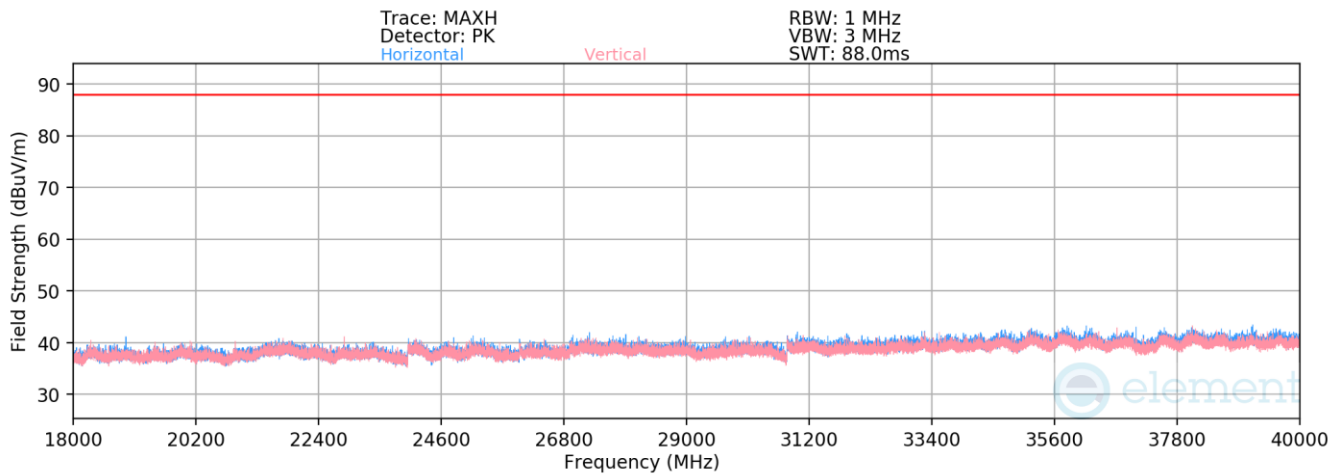
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	V	-	-	-86.63	22.46	42.83	68.23	-25.40
13990.00	Peak	V	-	-	-74.92	22.28	54.35	88.23	-33.88

**Table 7-330. Radiated Spurious Emission Measurements CDD Primary – RU242**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 595 of 693



**Plot 7-2002. Radiated Spurious Emissions above 1GHz CDD Primary (802.11ax – Ch. 229 – RU242)**




**Plot 7-2003. Radiated Spurious Emissions 18-40GHz CDD Primary (802.11ax – Ch. 229 – RU242)**

FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 596 of 693

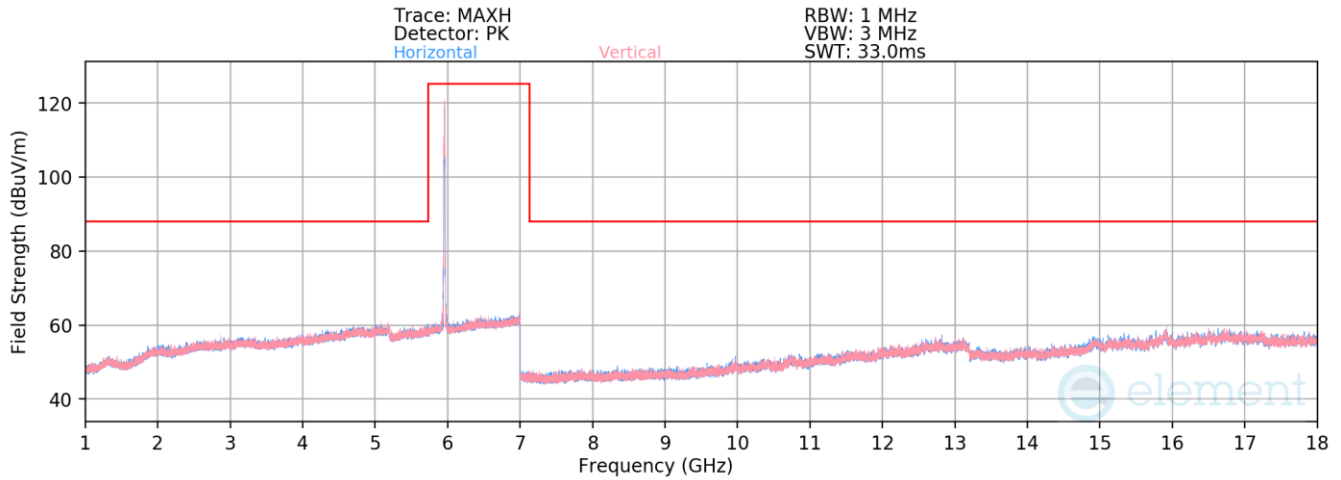
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

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]
14190.00	Average	H	-	-	-82.68	16.25	40.57	68.23	-27.66
14190.00	Peak	H	-	-	-71.22	16.25	52.03	88.23	-36.20

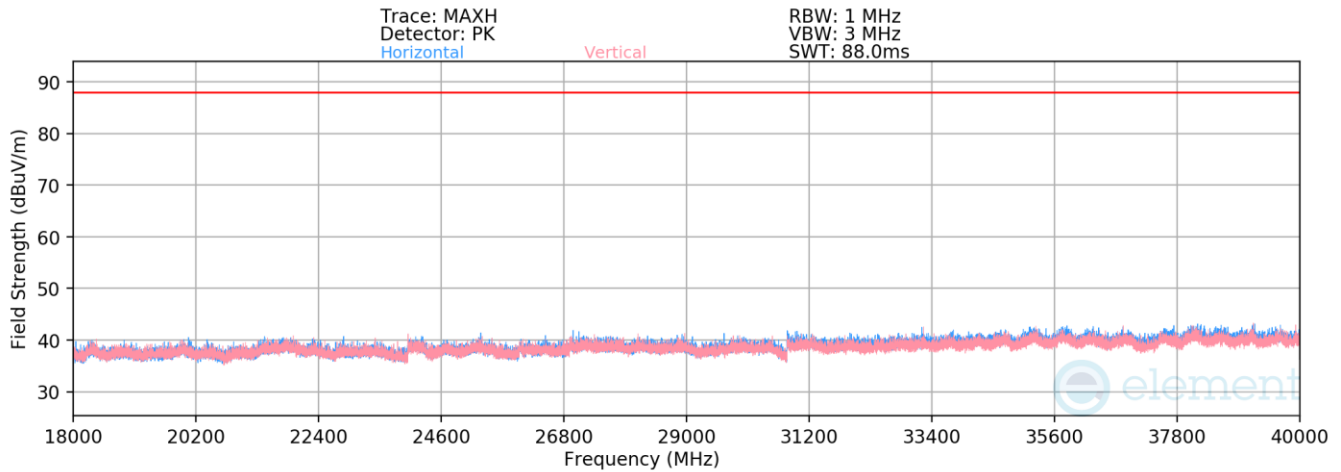
**Table 7-331. Radiated Spurious Emission Measurements CDD Primary – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 597 of 693


### 7.7.5 CDD Diversity Radiated Spurious Emission RU26



**Plot 7-2004. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 1 – RU26)**




**Plot 7-2005. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 1 – RU26)**

<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 598 of 693

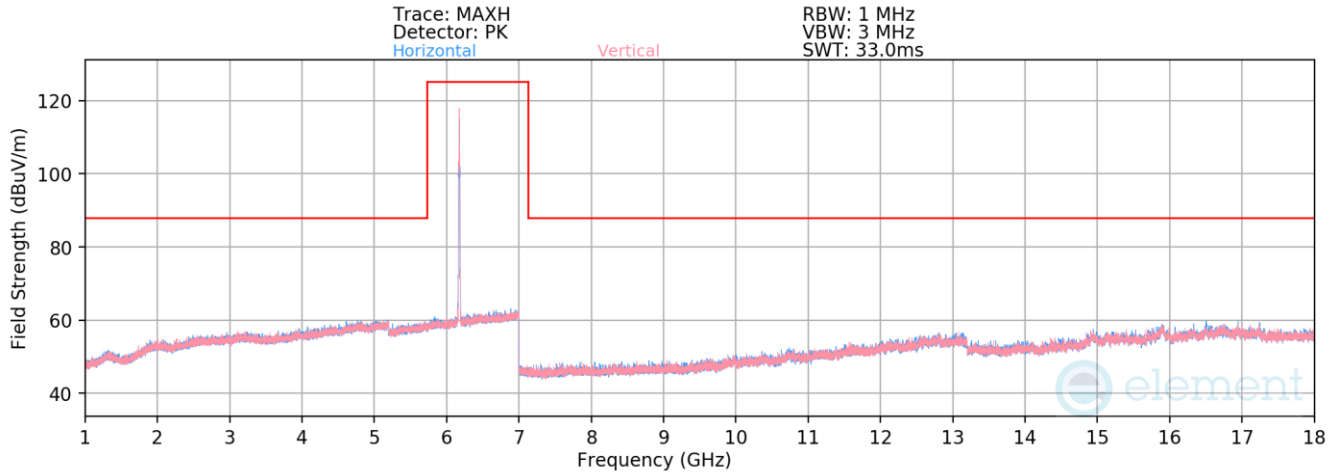
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dB $\mu$ V/m]	Limit [dB $\mu$ V/m]	Margin [dB]
* 11910.00	Average	V	-	-	-83.27	17.47	41.20	53.98	-12.78
* 11910.00	Peak	V	-	-	-72.79	18.07	52.28	73.98	-21.70
* 17865.00	Average	V	-	-	-81.41	17.94	40.34	53.98	-13.64
* 17865.00	Peak	V	-	-	-73.90	17.94	51.03	73.98	-22.95

**Table 7-332. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 599 of 693





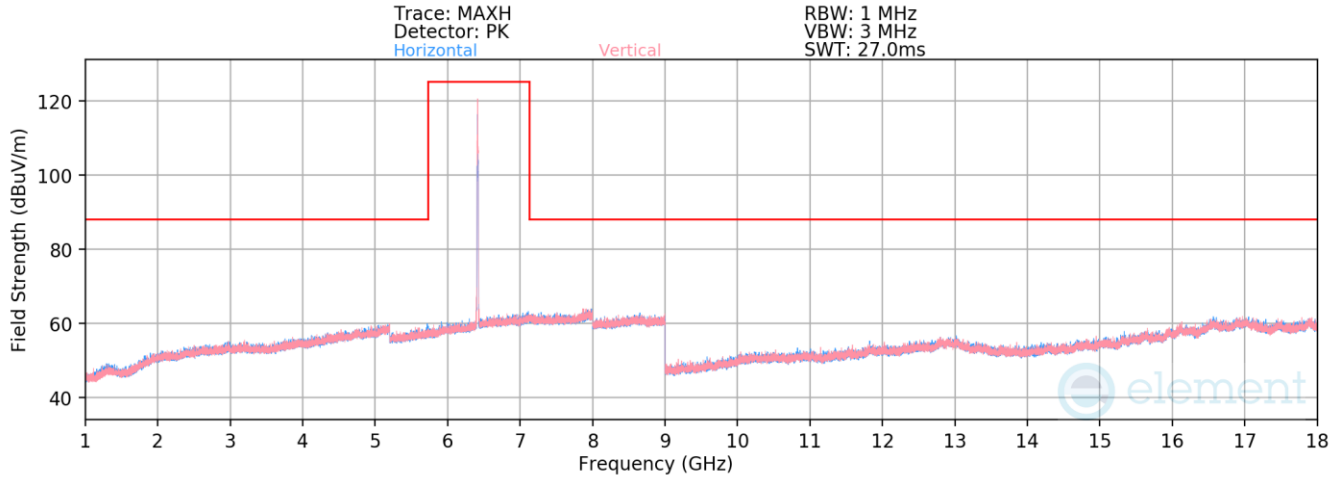
**Plot 7-2006. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 45 – RU26)**

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	V	-	-	-83.71	18.67	41.96	53.98	-12.02
*	12350.00	Peak	V	-	-	-72.64	18.61	52.97	73.98	-21.01

**Table 7-333. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 600 of 693




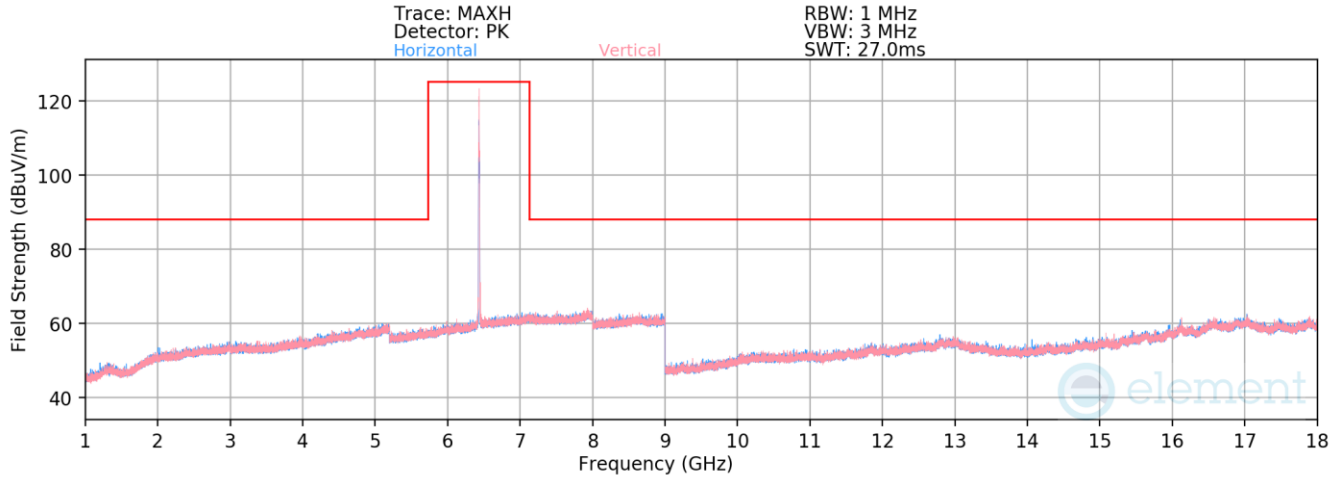
**Plot 7-2007. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 93 – RU26)**

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	V	-	-	-85.87	22.53	43.66	68.23	-24.57
12830.00	Peak	V	-	-	-74.08	22.49	55.41	88.23	-32.82

**Table 7-334. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 601 of 693



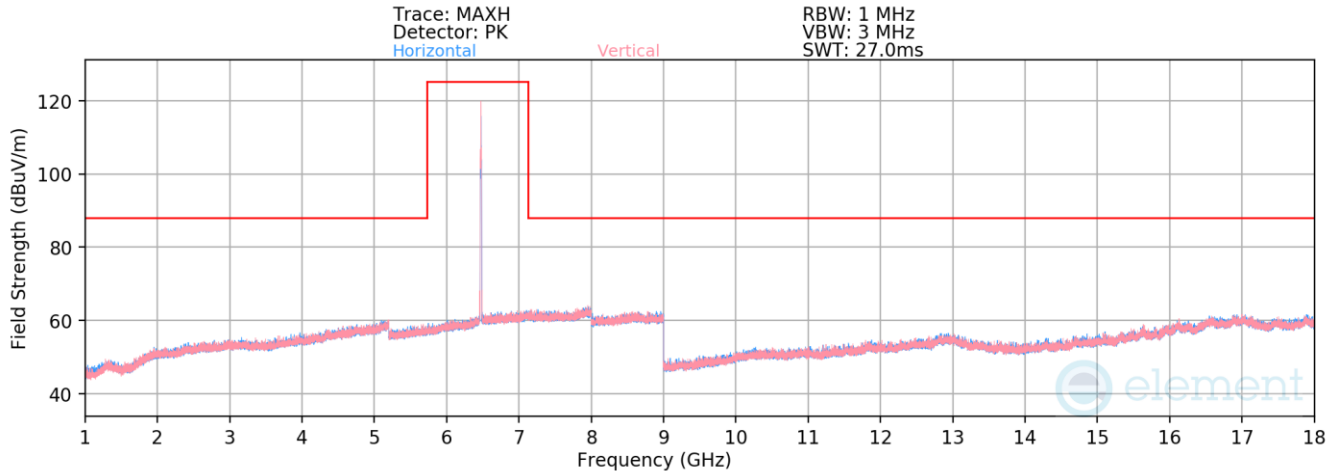
**Plot 7-2008. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 97 – RU26)**

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 [dBuV/m]	Limit [dBuV/m]	Margin [dB]
12870.00	Average	H	-	-	-85.63	22.20	43.57	68.23	-24.66
12870.00	Peak	H	-	-	-74.41	22.20	54.79	88.23	-33.44

**Table 7-335. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 602 of 693




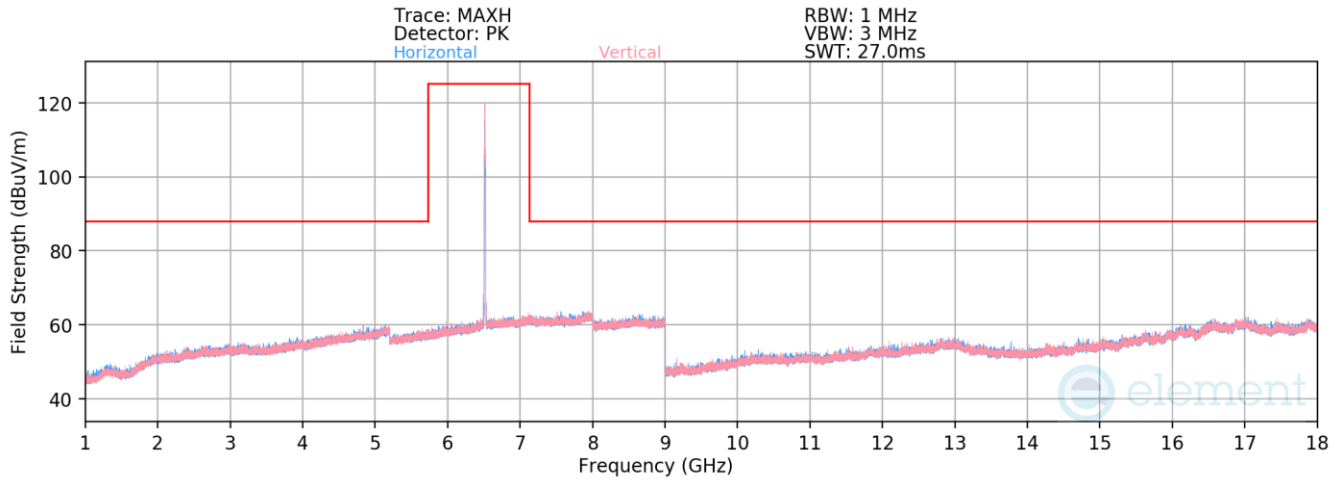
**Plot 7-2009. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 105 – RU26)**

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

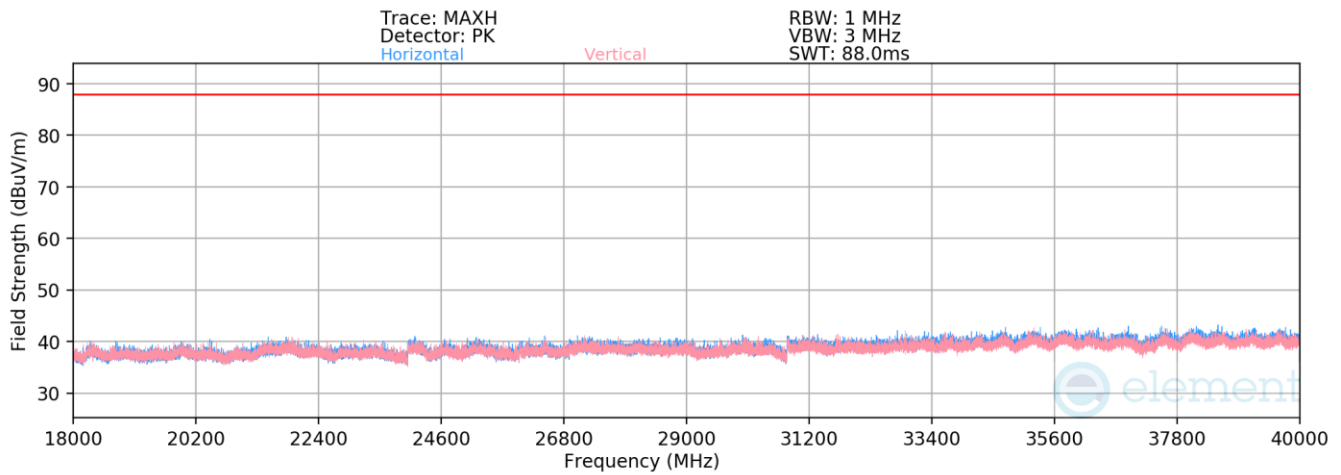
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
12950.00	Average	H	-	-	-85.47	22.31	43.85	68.23	-24.38
12950.00	Peak	H	-	-	-74.19	22.31	55.12	88.23	-33.11

**Table 7-336. Radiated Spurious Emission Measurements CDD Diversity – RU26**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 603 of 693



**Plot 7-2010. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 113 – RU26)**




**Plot 7-2011. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 113 – RU26)**

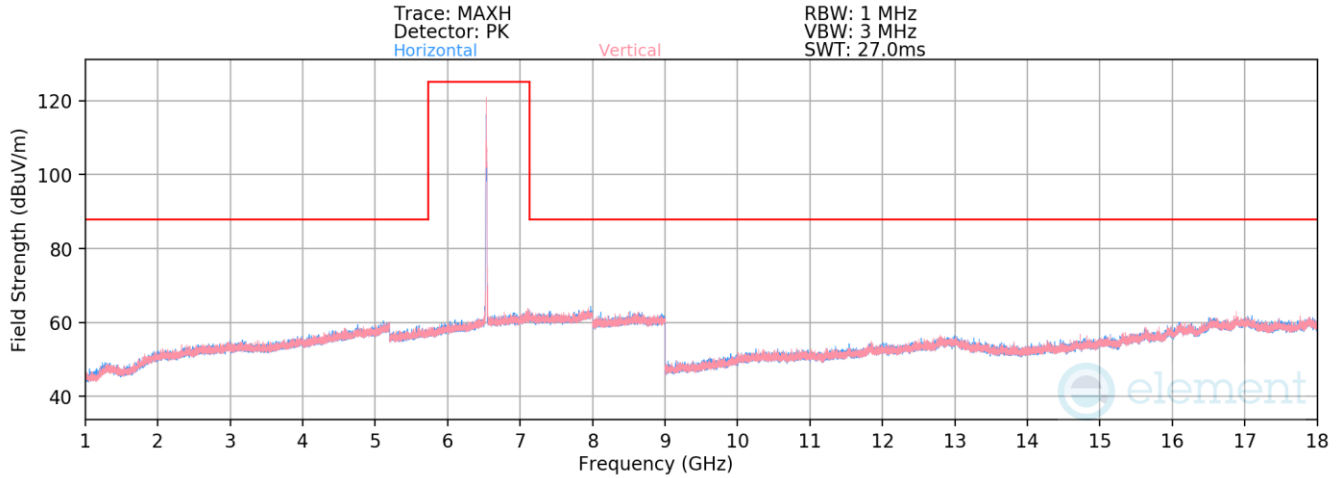
<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG		<b>Test Dates:</b> 5/20/2024 - 10/1/2024

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	-	-	-85.29	22.53	44.24	68.23	-23.99
13030.00	Peak	V	-	-	-74.04	22.59	55.55	88.23	-32.68

**Table 7-337. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 605 of 693




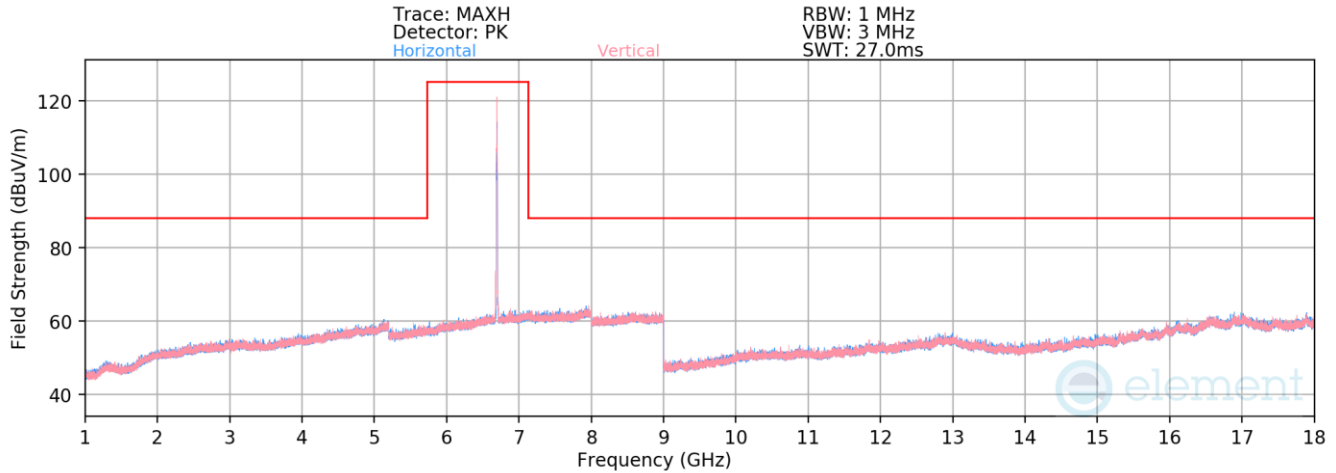
**Plot 7-2012. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 117 – RU26)**

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	H	-	-	-85.66	22.59	43.92	68.23	-24.31
13070.00	Peak	H	-	-	-74.08	22.12	55.04	88.23	-33.19

**Table 7-338. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 606 of 693



**Plot 7-2013. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 149 – RU26)**

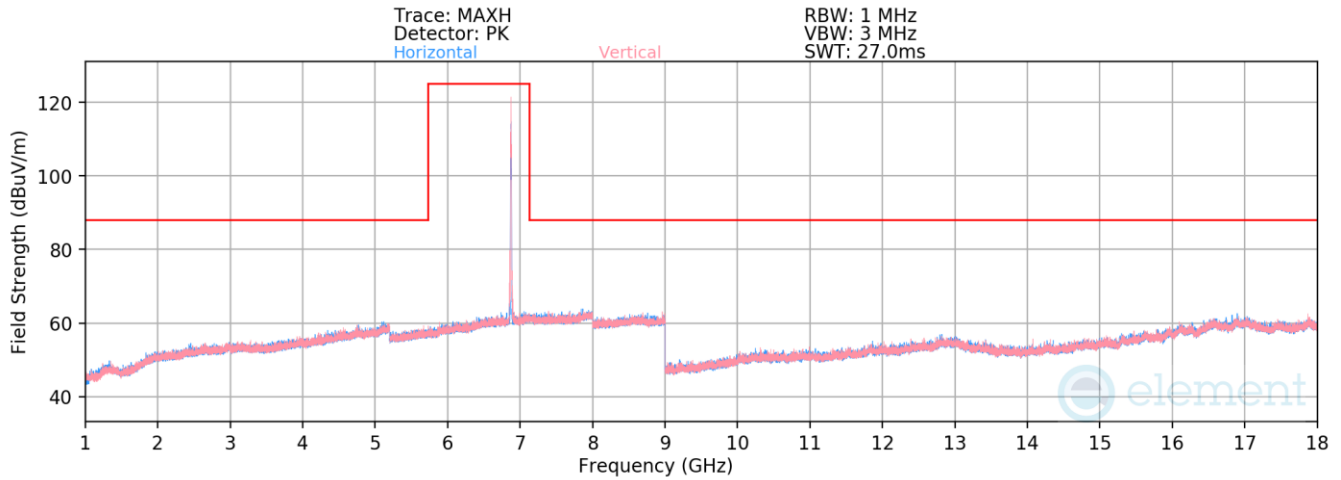
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6695MHz  
 Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 13390.00	Average	H	-	-	-86.13	22.63	43.50	53.98	-10.48
* 13390.00	Peak	H	-	-	-74.77	22.24	54.47	73.98	-19.51

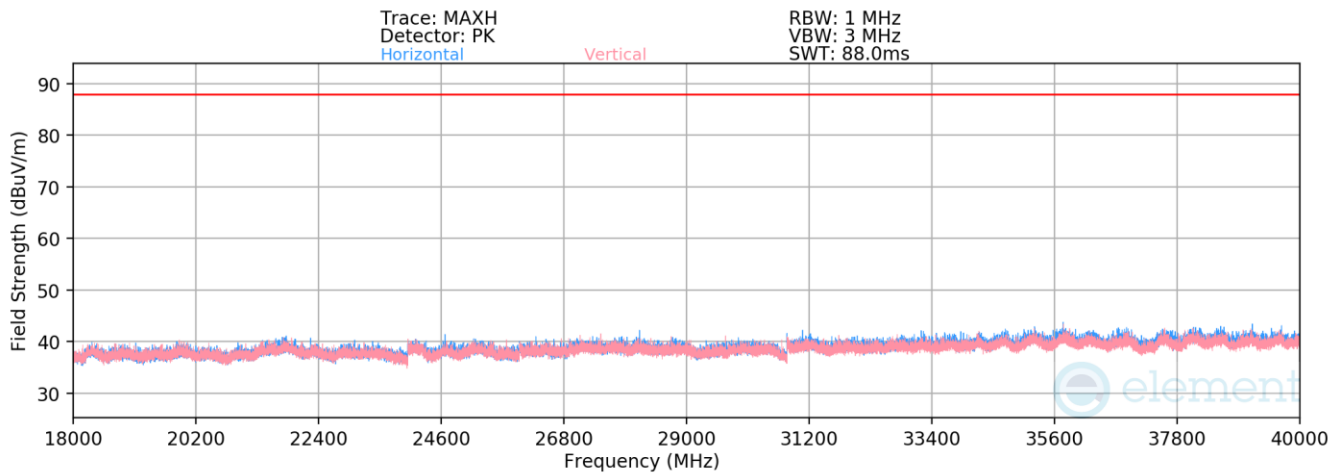
**Table 7-339. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 607 of 693






**Plot 7-2014. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 185 – RU26)**




**Plot 7-2015. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 185 – RU26)**

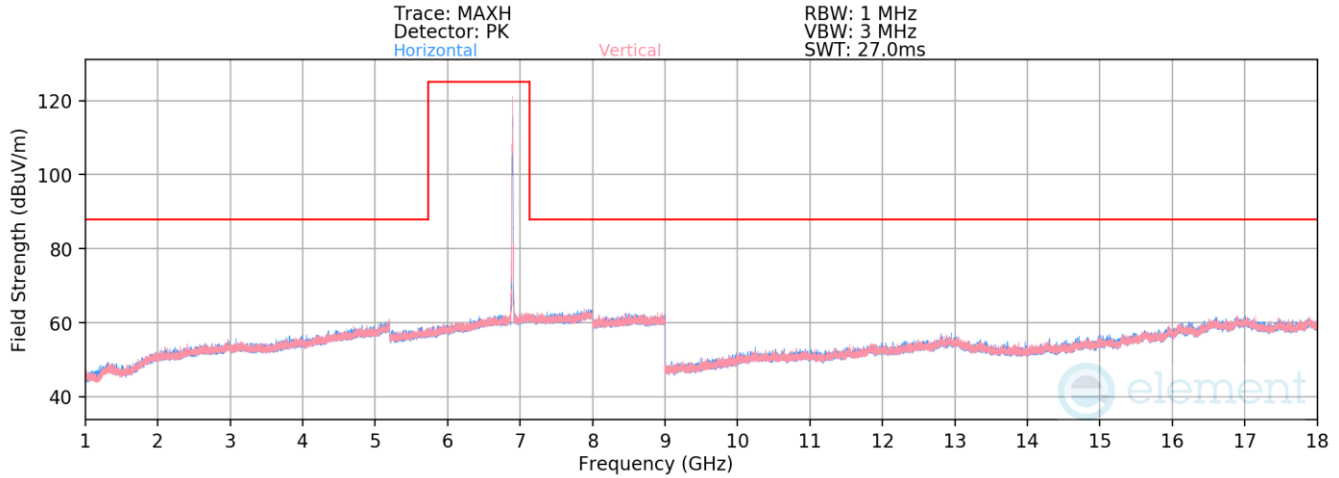
<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG		<b>Test Dates:</b> 5/20/2024 - 10/1/2024

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13750.00	Average	H	-	-	-86.18	22.03	42.86	68.23	-25.37
13750.00	Peak	H	-	-	-74.40	22.04	54.64	88.23	-33.59

**Table 7-340. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 609 of 693



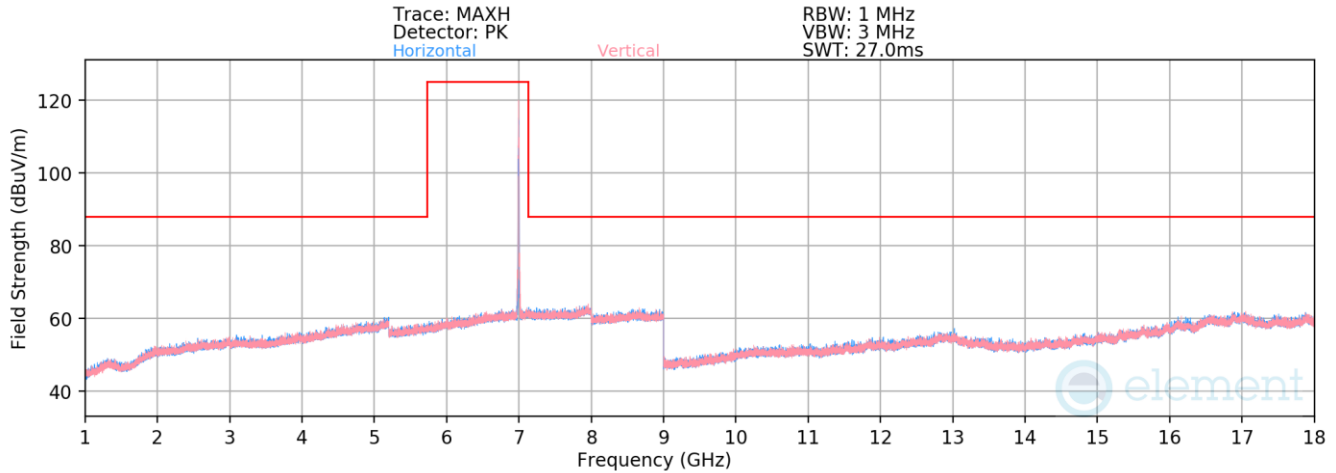
**Plot 7-2016. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 189 – RU26)**

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	V	-	-	-86.28	22.41	43.14	68.23	-25.09
13790.00	Peak	V	-	-	-74.28	22.10	54.82	88.23	-33.41

**Table 7-341. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 610 of 693




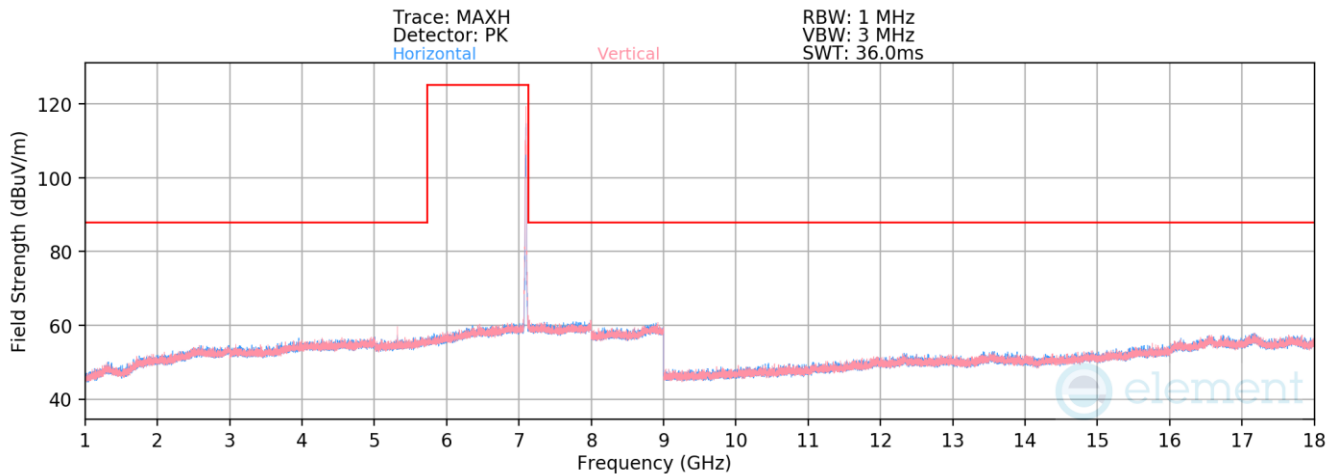
**Plot 7-2017. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 209 – RU26)**

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

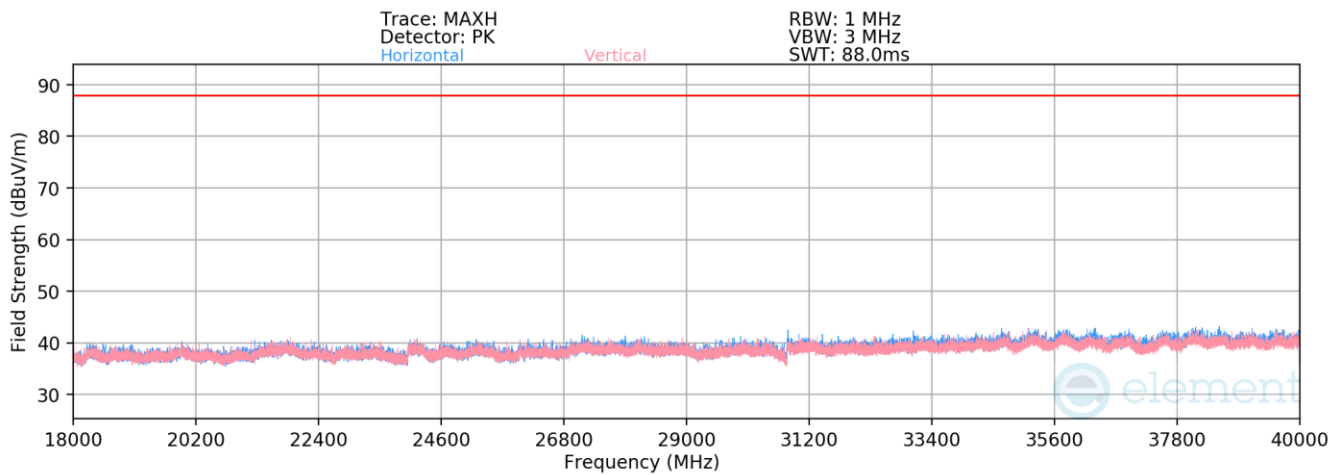
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13990.00	Average	V	-	-	-86.39	22.30	42.92	68.23	-25.31
13990.00	Peak	V	-	-	-74.78	22.28	54.49	88.23	-33.74

**Table 7-342. Radiated Spurious Emission Measurements CDD Diversity – RU26**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 611 of 693



**Plot 7-2018. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 229 – RU26)**




**Plot 7-2019. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 229 – RU26)**

<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 612 of 693

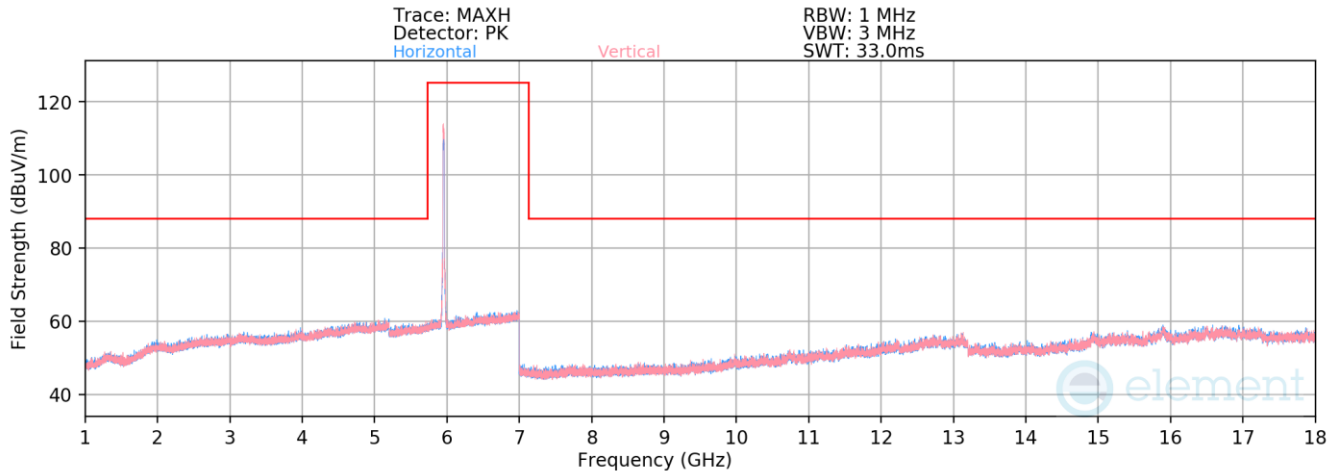
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
5322.00	Average	V	118	199	-65.74	15.59	56.85	68.23	-11.38
5322.00	Peak	V	118	199	-60.46	15.59	62.13	88.23	-26.10
14190.00	Average	H	-	-	-82.94	16.47	40.53	68.23	-27.70
14190.00	Peak	H	-	-	-71.44	16.29	51.85	88.23	-36.38

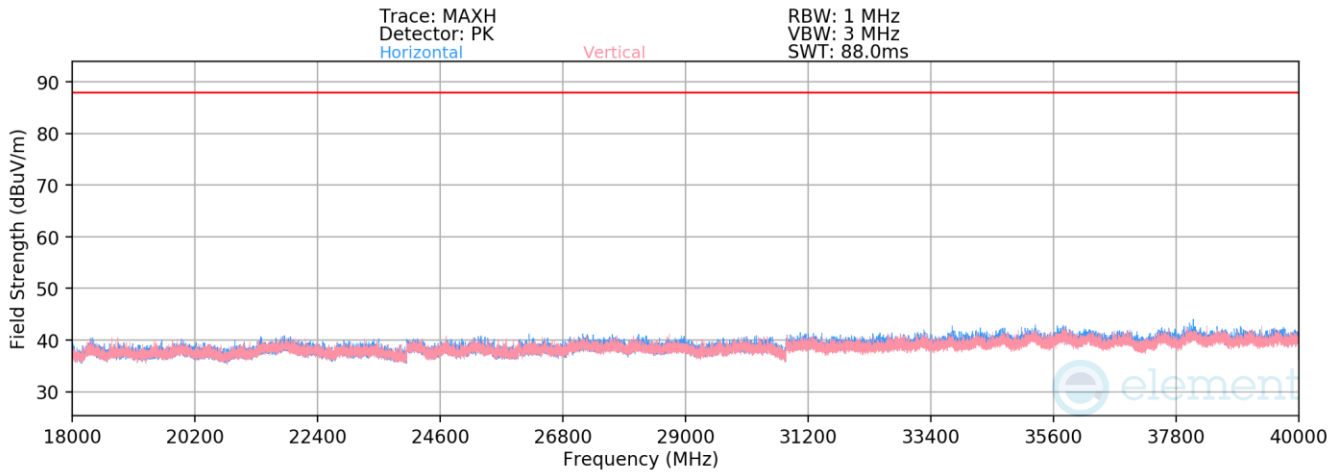
**Table 7-343. Radiated Spurious Emission Measurements CDD Diversity – RU26**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 613 of 693


# RU242



**Plot 7-2020. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 1 – RU242)**




**Plot 7-2021. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 1 – RU242)**

<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 614 of 693

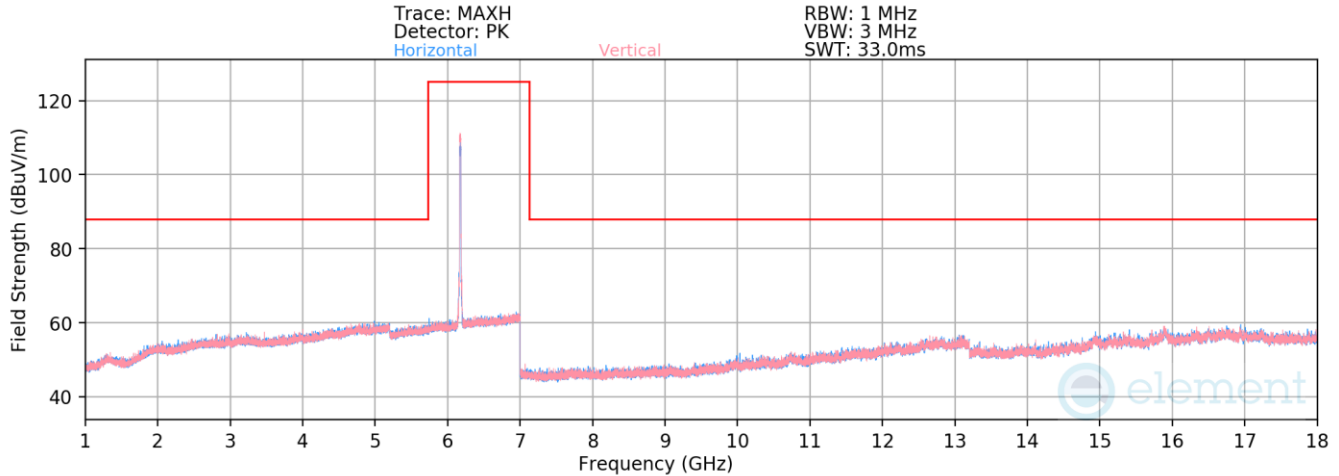
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11910.00	Average	V	-	-	-83.35	17.47	41.12	53.98	-12.86
* 11910.00	Peak	V	-	-	-71.25	17.47	53.22	73.98	-20.76
* 17865.00	Average	V	-	-	-81.41	17.94	40.11	53.98	-13.87
* 17865.00	Peak	V	-	-	-74.74	17.94	50.20	73.98	-23.78

**Table 7-344. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 615 of 693






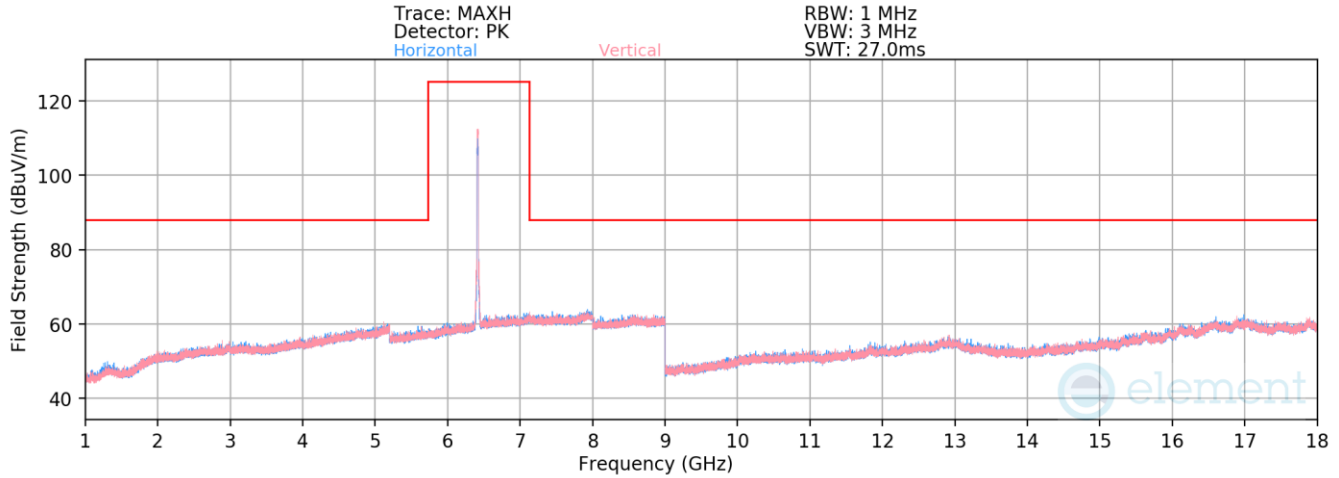
**Plot 7-2022. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 45 – RU242)**

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	V	-	-	-84.10	18.98	41.88	53.98	-12.10
*	12350.00	Peak	V	-	-	-72.29	18.67	53.38	73.98	-20.60

**Table 7-345. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 616 of 693




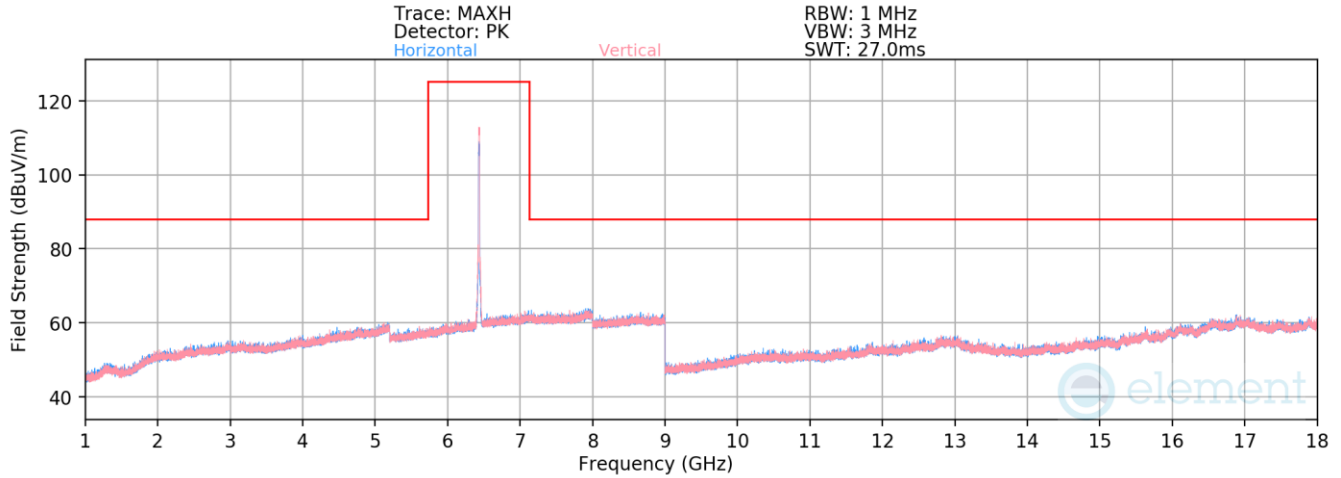
**Plot 7-2023. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 93 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12830.00	Average	H	-	-	-85.76	22.49	43.73	68.23	-24.50
12830.00	Peak	H	-	-	-73.87	22.53	55.66	88.23	-32.57

**Table 7-346. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 617 of 693



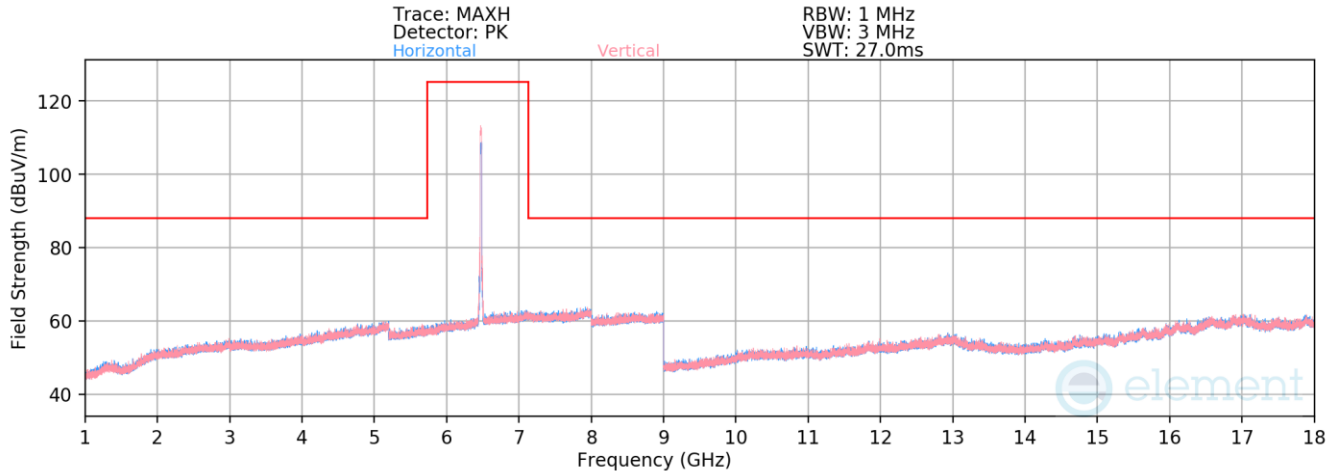
**Plot 7-2024. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 97 – RU242)**

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	H	-	-	-85.32	22.20	43.88	68.23	-24.35
12870.00	Peak	H	-	-	-73.42	22.20	55.78	88.23	-32.45

**Table 7-347. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 618 of 693




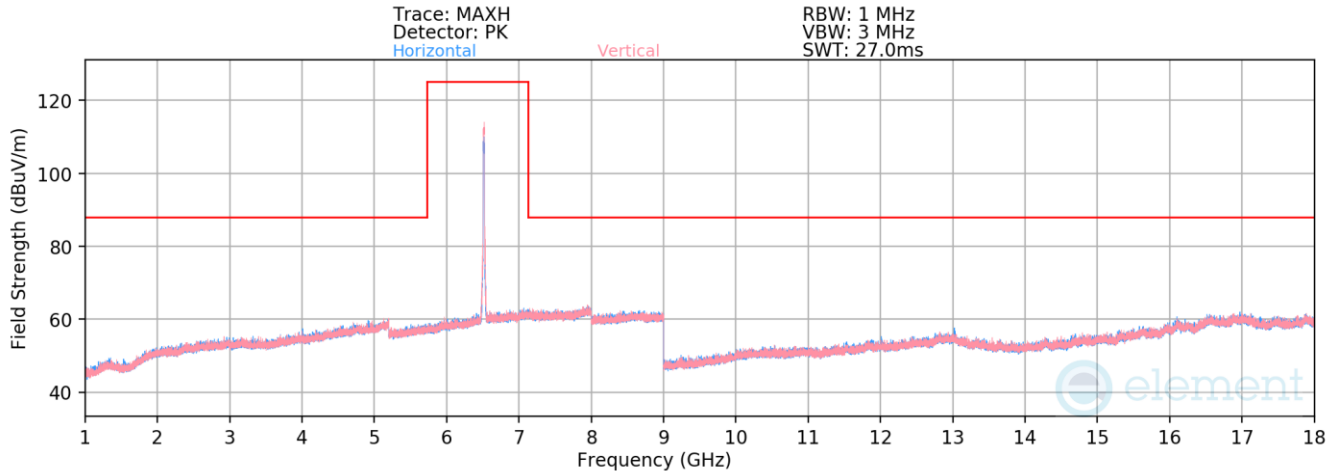
**Plot 7-2025. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 105 – RU242)**

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

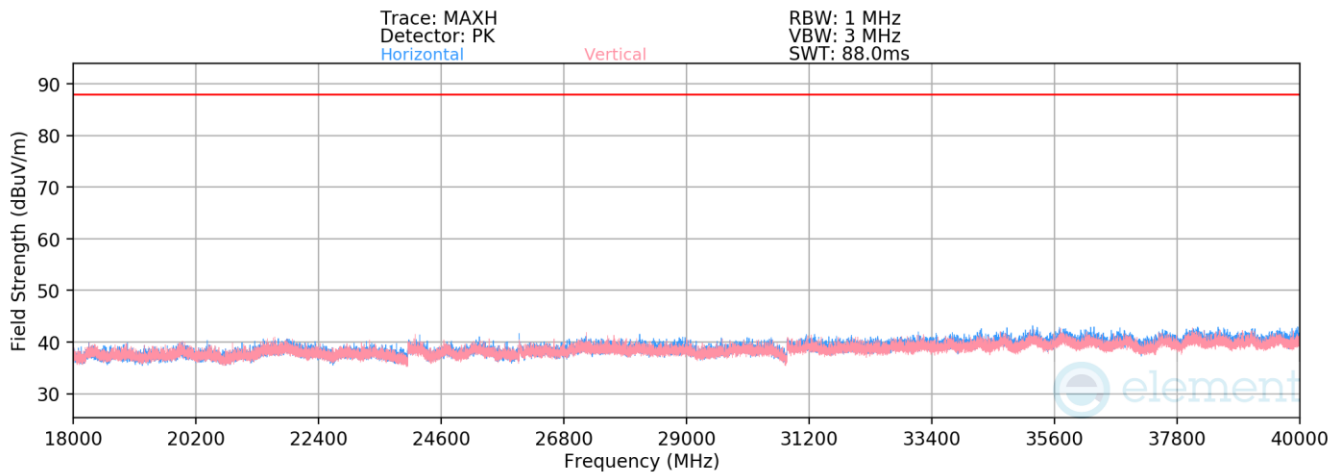
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
12950.00	Average	H	-	-	-85.42	22.18	43.76	68.23	-24.47
12950.00	Peak	H	-	-	-74.33	22.31	54.98	88.23	-33.25

**Table 7-348. Radiated Spurious Emission Measurements CDD Diversity – RU242**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 619 of 693



**Plot 7-2026. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 113 – RU242)**




**Plot 7-2027. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 113 – RU242)**

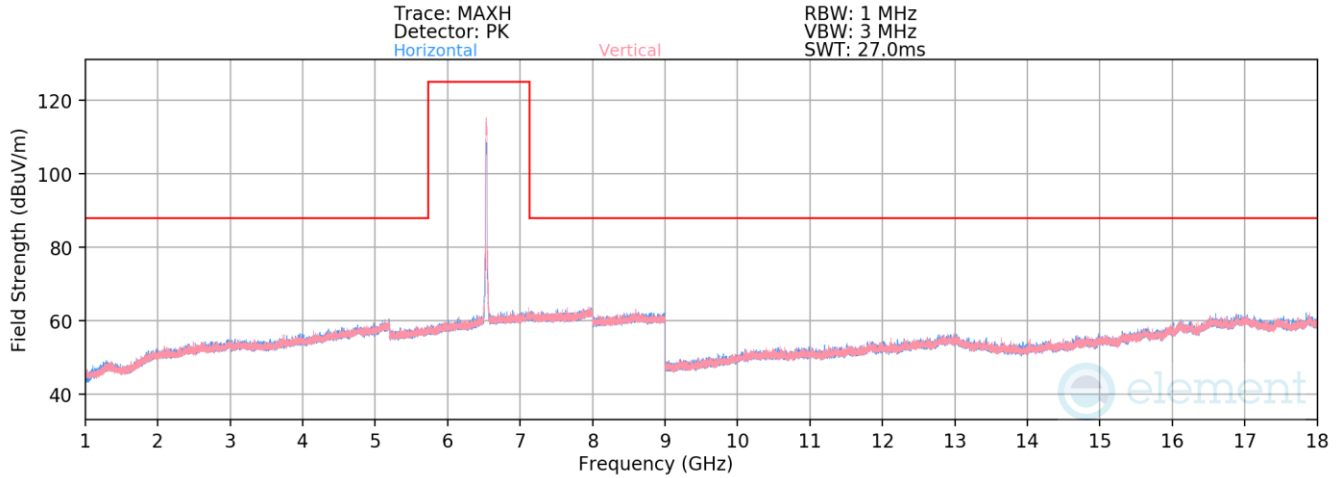
<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG		<b>Test Dates:</b> 5/20/2024 - 10/1/2024

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	-	-	-84.94	22.53	44.58	68.23	-23.65
13030.00	Peak	V	-	-	-72.99	22.53	56.54	88.23	-31.69

**Table 7-349. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 621 of 693



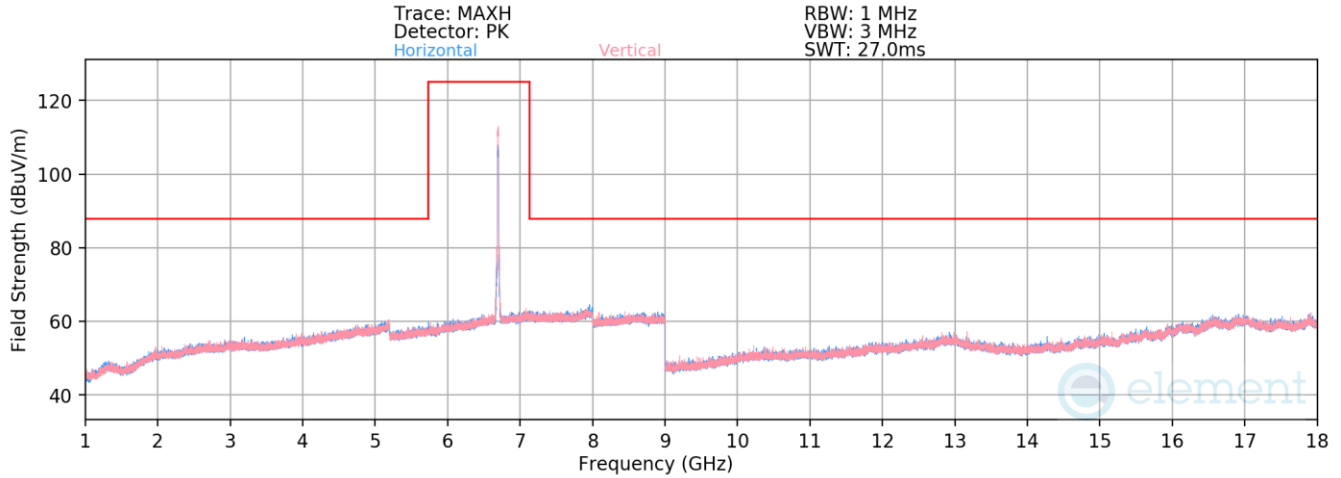
**Plot 7-2028. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 117 – RU242)**

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	-	-	-85.58	22.36	43.78	68.23	-24.45
13070.00	Peak	V	-	-	-74.16	22.49	55.33	88.23	-32.90

**Table 7-350. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 622 of 693




**Plot 7-2029. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 149 – RU242)**

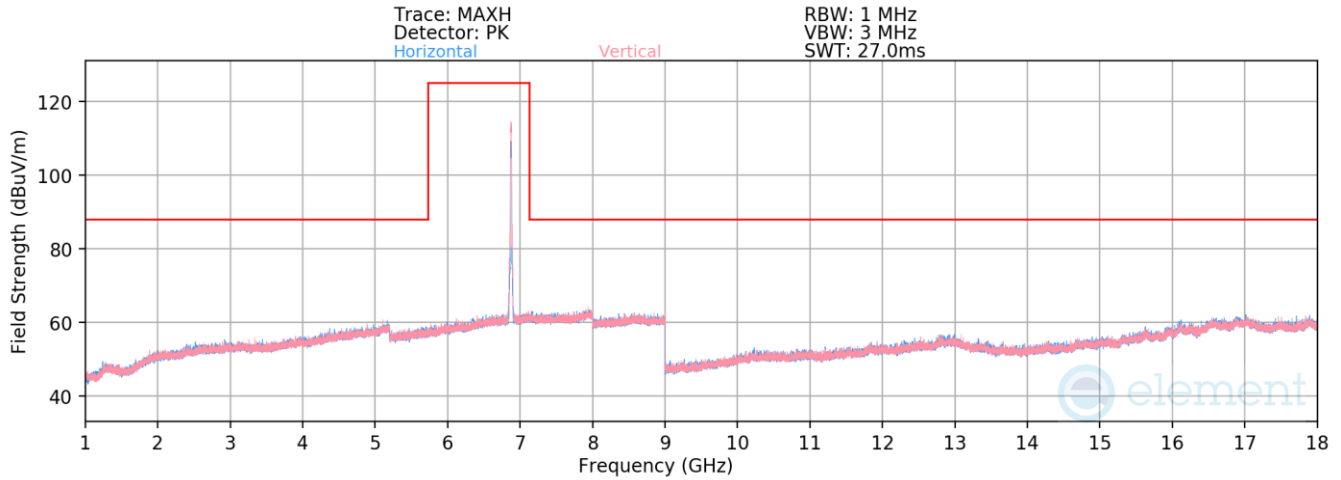
Mode: 802.11ax  
 Data Rate: MCS0  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6695MHz  
 Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	13390.00	Average	H	-	-	-85.61	22.13	43.52	53.98	-10.46
*	13390.00	Peak	H	-	-	-74.14	22.13	54.99	73.98	-18.99

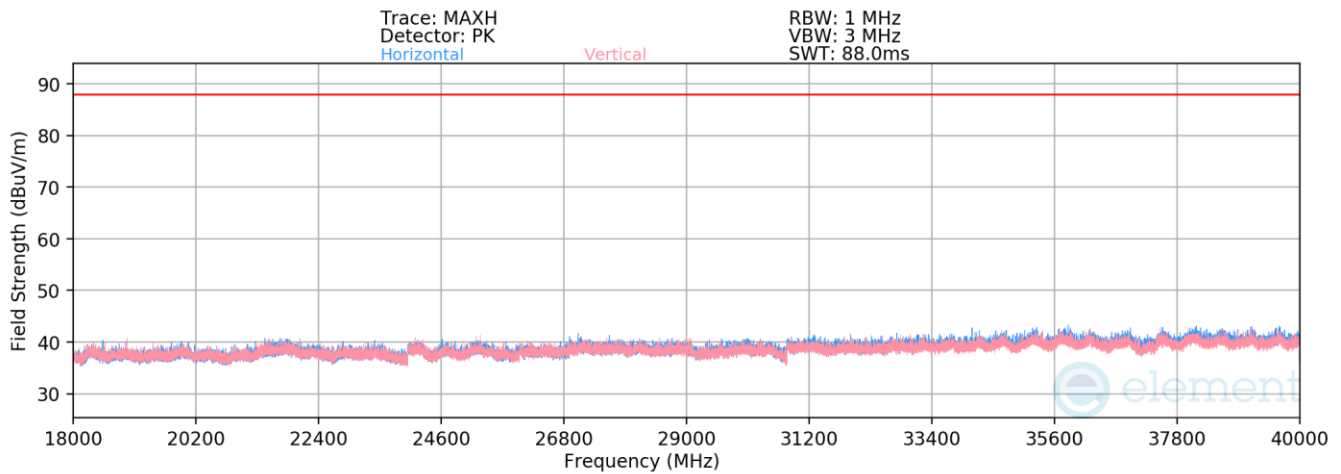
**Table 7-351. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 623 of 693






**Plot 7-2030. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 185 – RU242)**




**Plot 7-2031. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 185 – RU242)**

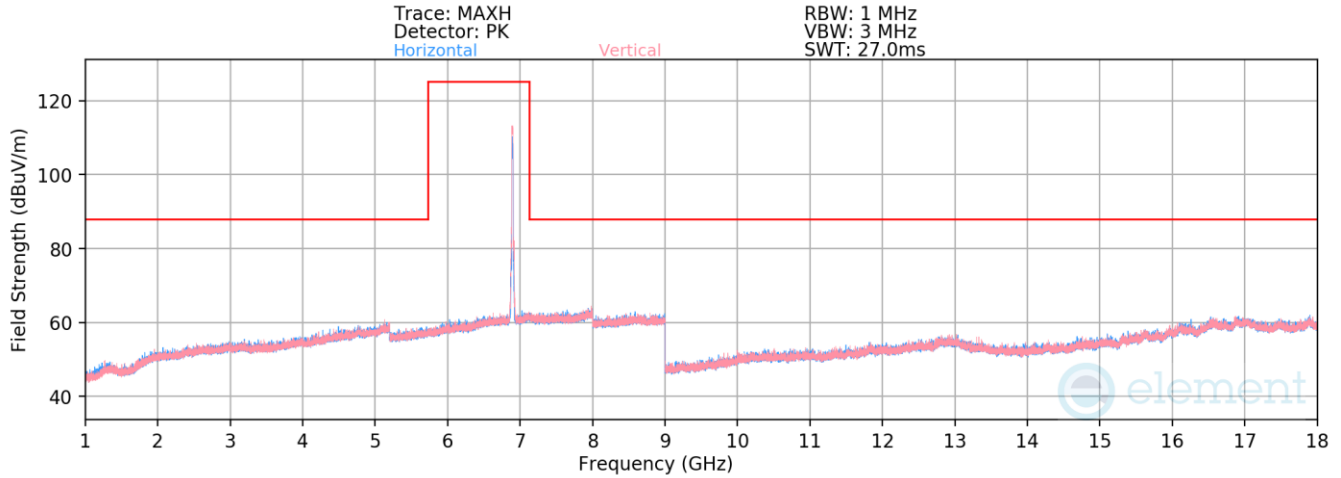
FCC ID: BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>		<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG	<b>Test Dates:</b> 5/20/2024 - 10/1/2024	<b>EUT Type:</b> Tablet Device	Page 624 of 693

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13750.00	Average	H	-	-	-86.23	22.03	42.80	68.23	-25.43
13750.00	Peak	H	-	-	-74.62	22.04	54.42	88.23	-33.81

**Table 7-352. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 625 of 693




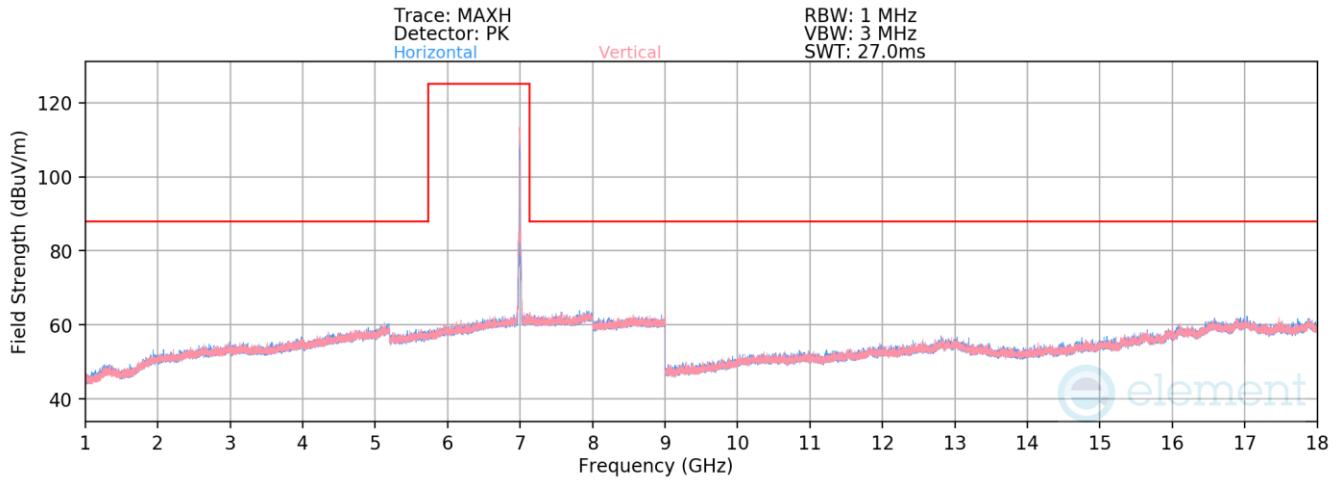
**Plot 7-2032. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 189 – RU242)**

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

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
13790.00	Average	H	-	-	-86.26	22.41	43.16	68.23	-25.07
13790.00	Peak	H	-	-	-74.54	22.23	54.69	88.23	-33.54

**Table 7-353. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 626 of 693




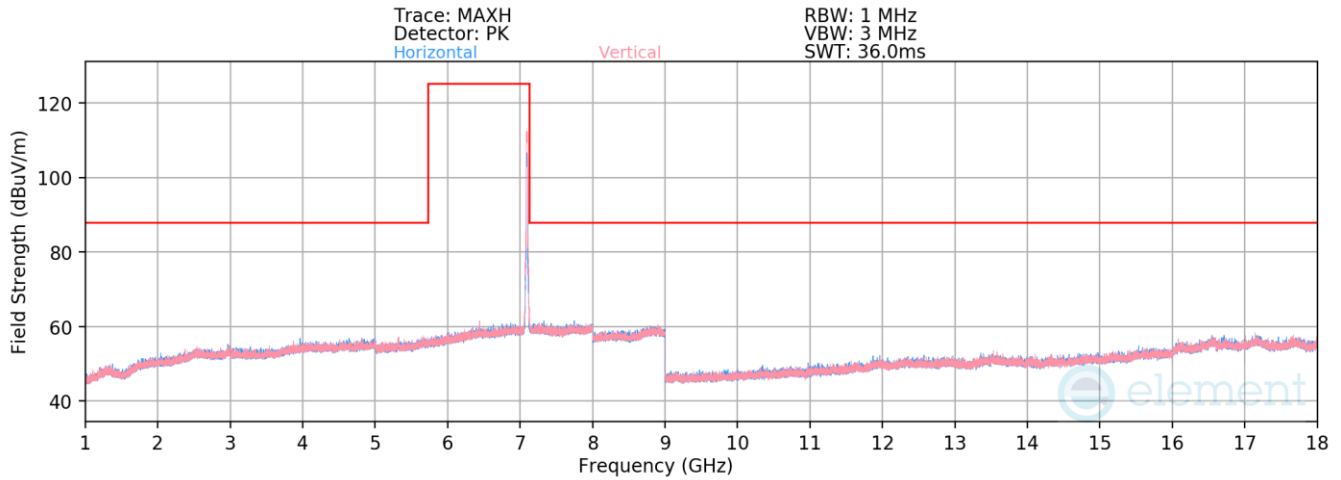
**Plot 7-2033. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 209 – RU242)**

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

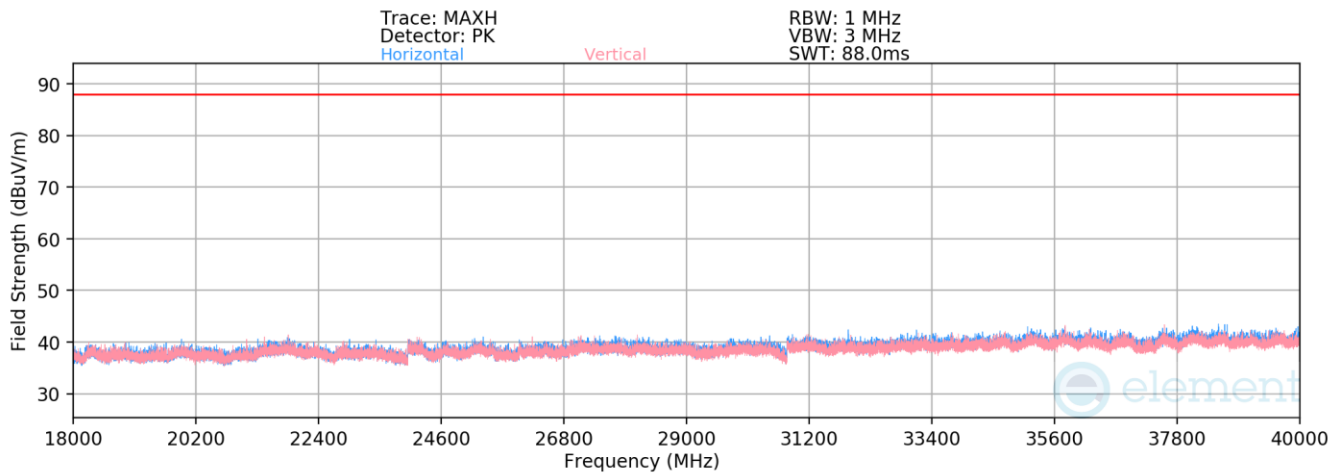
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
13990.00	Average	V	-	-	-86.45	22.28	42.83	68.23	-25.40
13990.00	Peak	V	-	-	-75.07	22.36	54.29	88.23	-33.94

**Table 7-354. Radiated Spurious Emission Measurements CDD Diversity – RU242**


FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device		Page 627 of 693



**Plot 7-2034. Radiated Spurious Emissions above 1GHz CDD Diversity (802.11ax – Ch. 229 – RU242)**




**Plot 7-2035. Radiated Spurious Emissions 18-40GHz CDD Diversity (802.11ax – Ch. 229 – RU242)**

<b>FCC ID:</b> BCGA2995	 <b>MEASUREMENT REPORT (CERTIFICATION)</b>	<b>Approved by:</b> Technical Manager
<b>Test Report S/N:</b> 1C2405200018-25-R1.BCG		<b>Test Dates:</b> 5/20/2024 - 10/1/2024

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]
14190.00	Average	V	-	-	-82.90	16.47	40.58	68.23	-27.65
14190.00	Peak	V	-	-	-71.53	16.29	51.76	88.23	-36.47

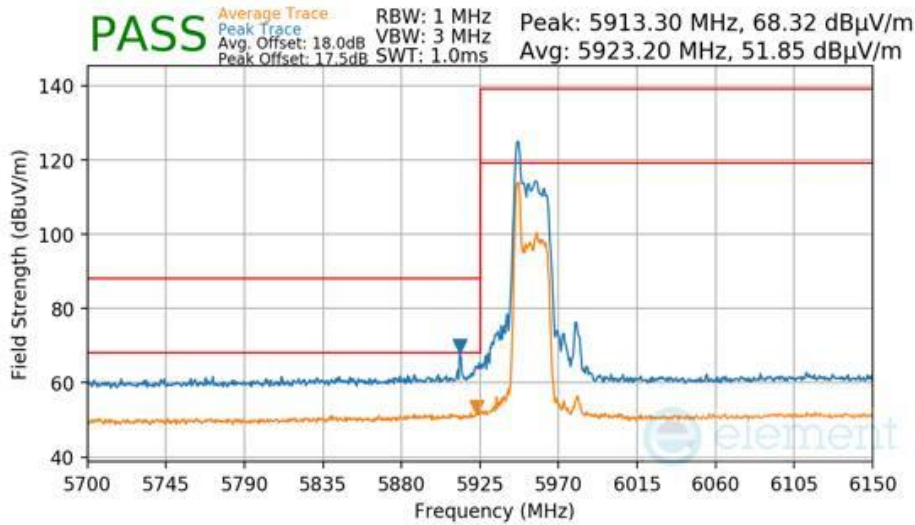
**Table 7-355. Radiated Spurious Emission Measurements CDD Diversity – RU242**

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 629 of 693

### 7.7.6 Antenna 5T Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209

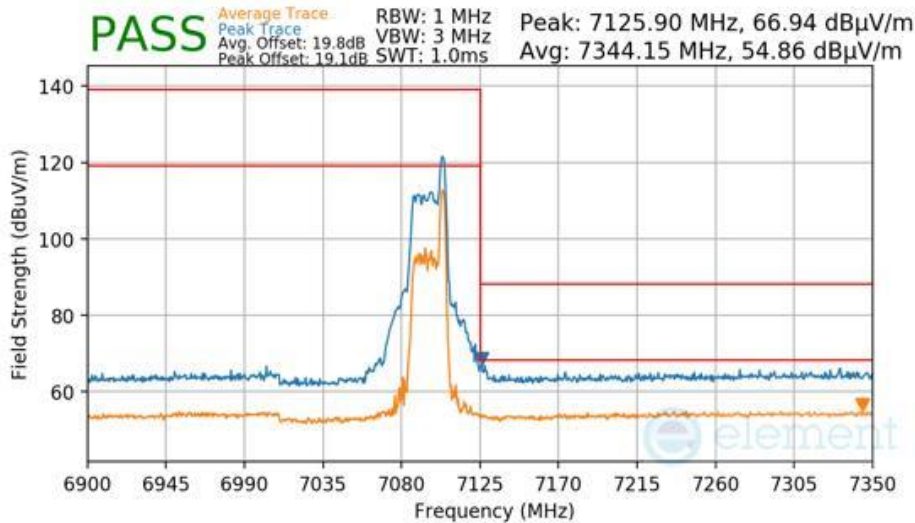
#### RU26

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



Plot 7-2036 Antenna 5T Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

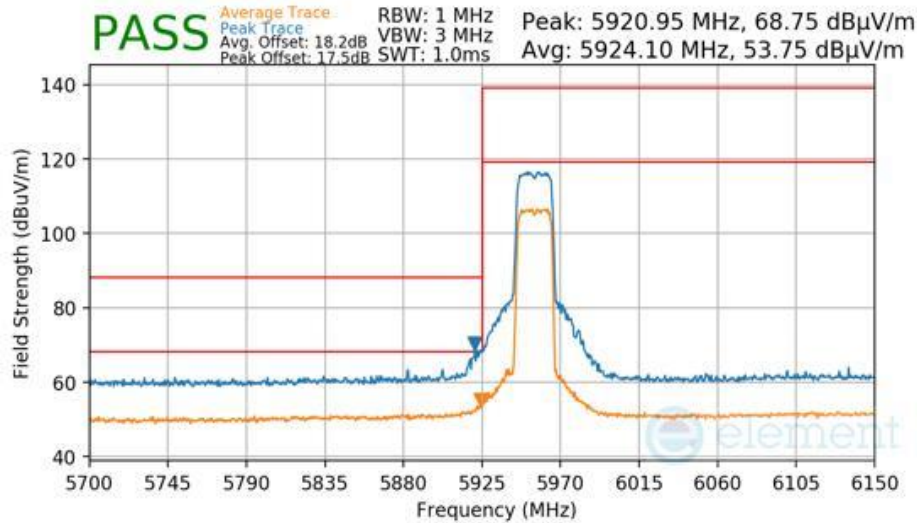


Plot 7-2037 Antenna 5T Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU26)

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 630 of 693

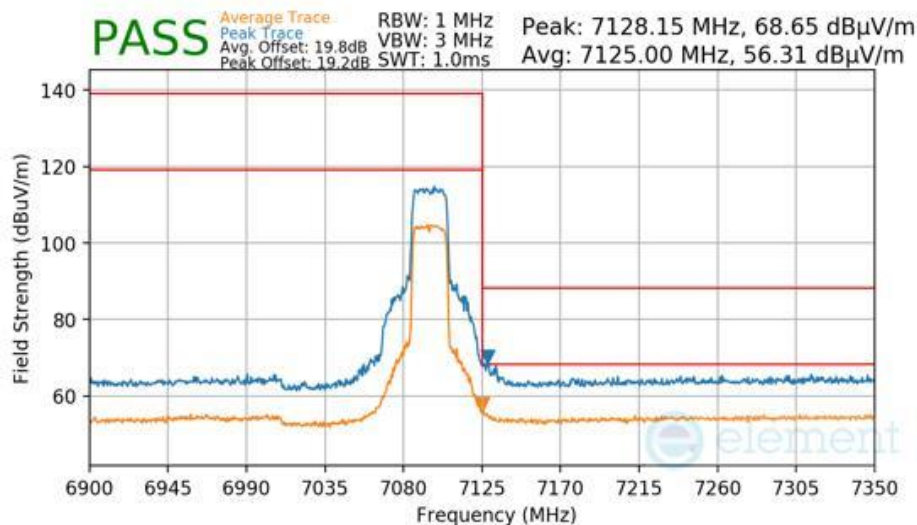
## RU242

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1




Plot 7-2038 Antenna 5T Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229



Plot 7-2039 Antenna 5T Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU242)

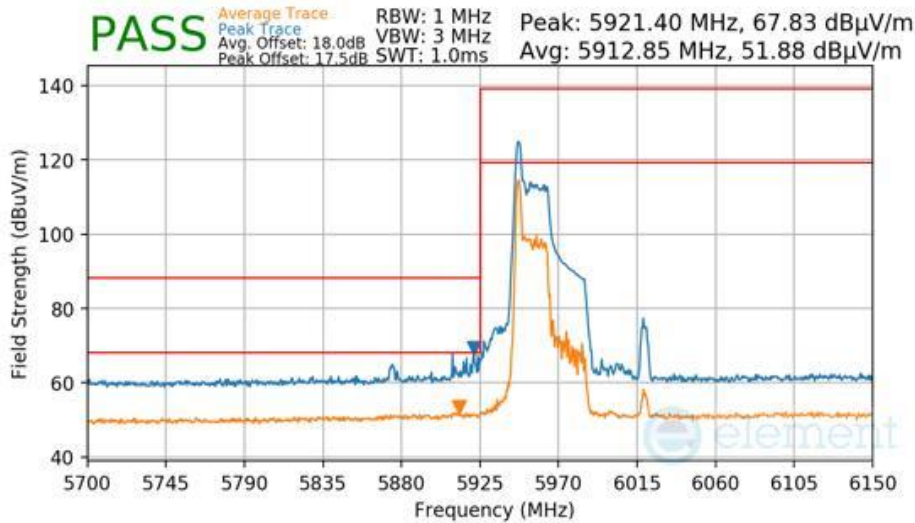
FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 631 of 693



### 7.7.7 Antenna 5T Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209

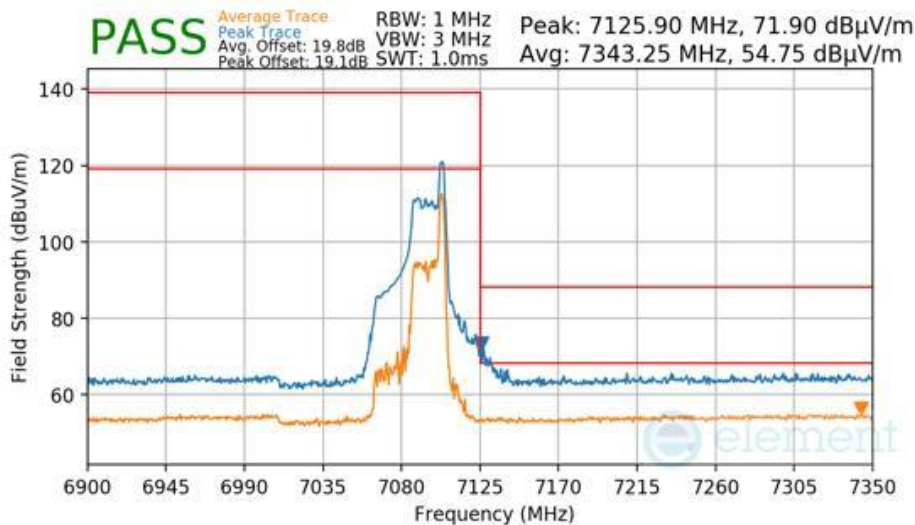
#### RU26

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5965MHz  
 Channel: 3




Plot 7-2040 Antenna 5T Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227

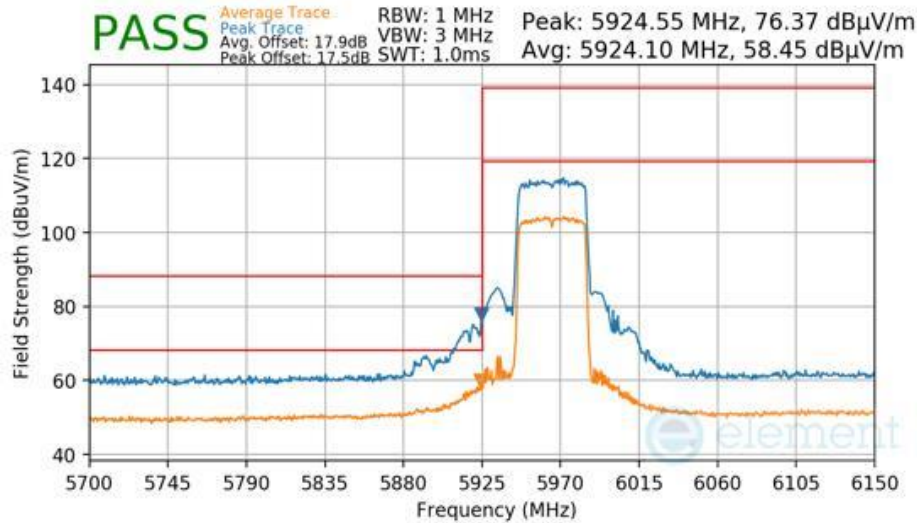


Plot 7-2041 Antenna 5T Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU26)

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 632 of 693

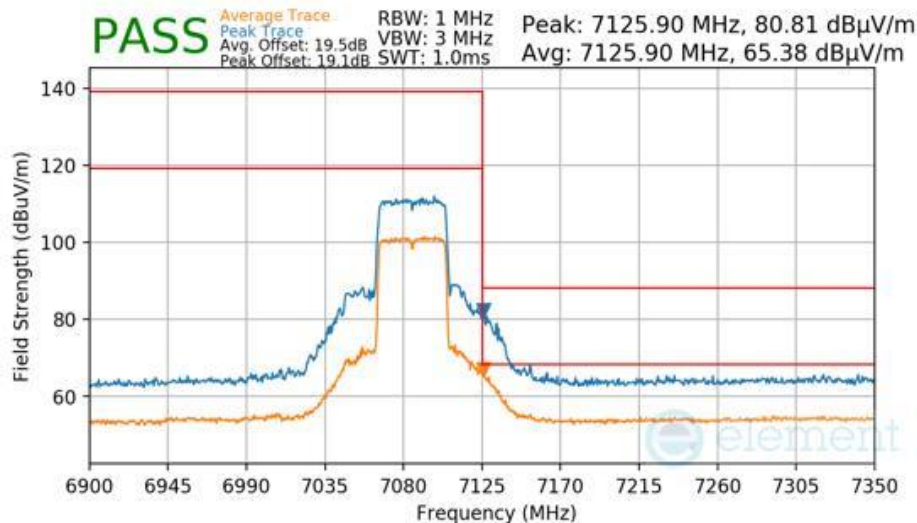
## RU484

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5965MHz  
 Channel: 3




Plot 7-2042 Antenna 5T Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU484)

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7085MHz  
 Channel: 227



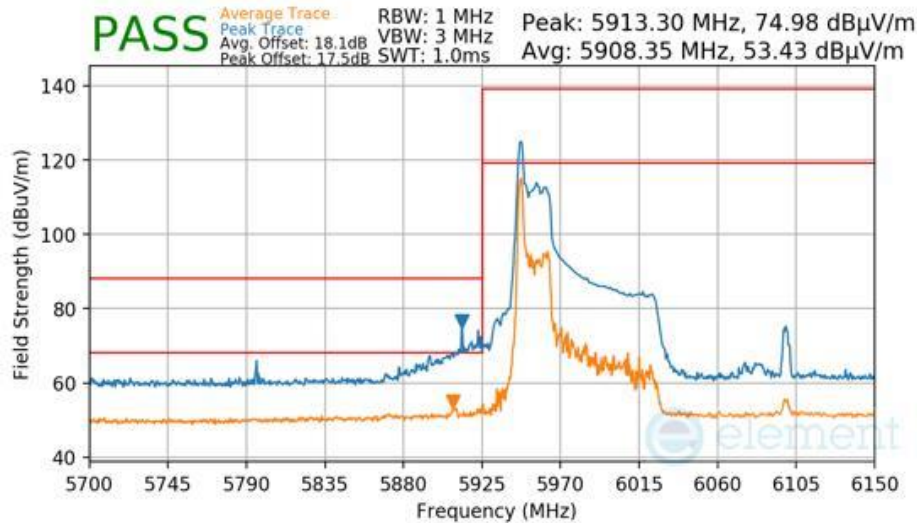
Plot 7-2043 Antenna 5T Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU484)

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 633 of 693

### 7.7.8 Antenna 5T Radiated Band Edge Measurements (80MHz BW) \$15.407(b.1)(b.2) \$15.205 \$15.209

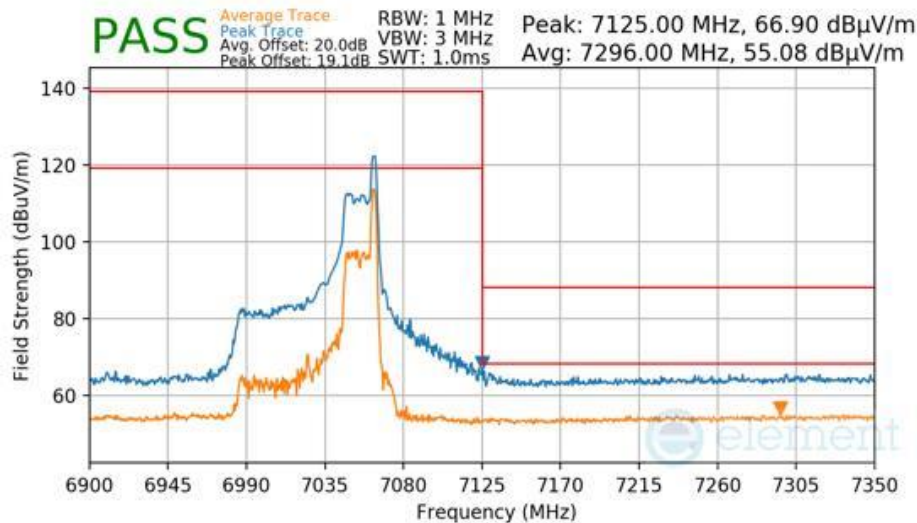
#### RU26

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5985MHz  
 Channel: 7



Plot 7-2044 Antenna 5T Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215

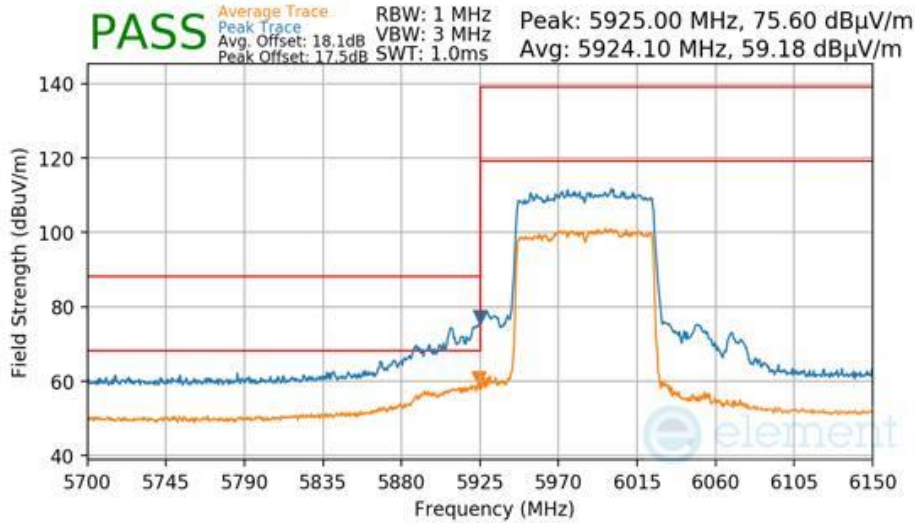


Plot 7-2045 Antenna 5T Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU26)

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 634 of 693

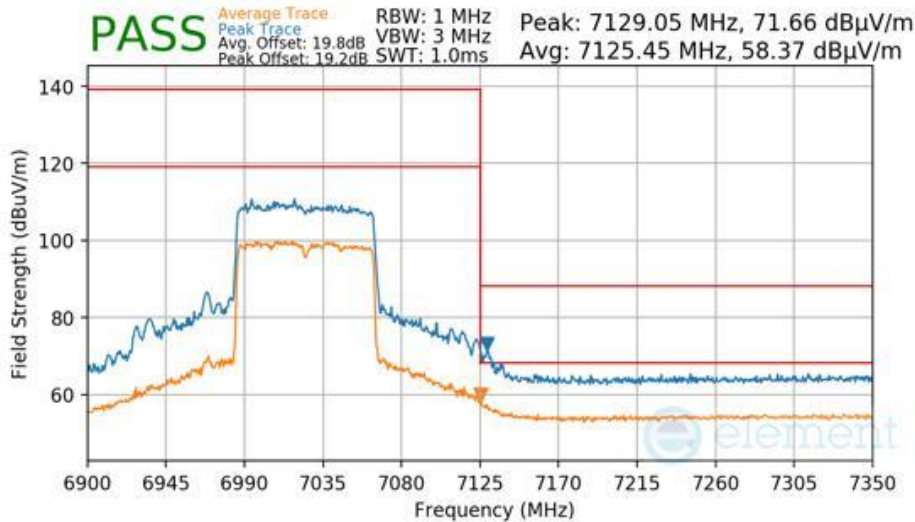
## RU996

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5985MHz  
 Channel: 7




Plot 7-2046 Antenna 5T Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU996)

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



Plot 7-2047 Antenna 5T Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU996)

FCC ID: BCGA2995		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2405200018-25-R1.BCG	Test Dates: 5/20/2024 - 10/1/2024	EUT Type: Tablet Device	Page 635 of 693