

Plot 7-716. Radiated Spurious Emissions above 1GHz Antenna 4a (802.11ax - Ch. 149 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

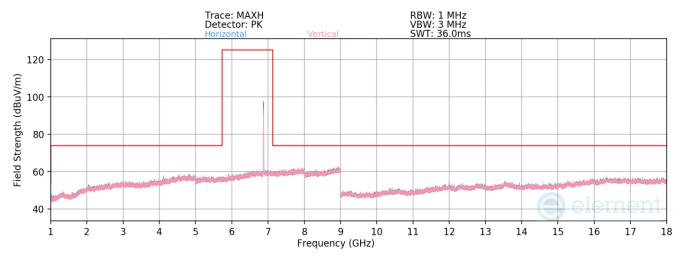
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	13390.00	Peak	Н	-	-	-72.54	18.12	52.58	73.98	-21.40
*	13390.00	Average	Н	-	-	-83.83	18.12	41.29	53.98	-12.69

Table 7-95. Radiated Spurious Emission Measurements Antenna 4a - RU242

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 227 of 323	
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Plot 7-717. Radiated Spurious Emissions above 1GHz Antenna 4a (802.11ax - Ch. 185 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

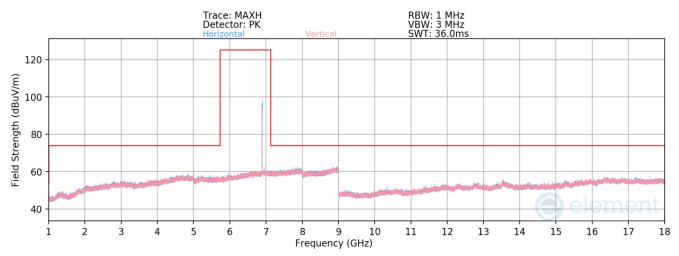
Channel: 185

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13750.00	Average	Н	-	-	-83.27	17.82	41.55	68.20	-26.65

Table 7-96. Radiated Spurious Emission Measurements Antenna 4a - RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 202	
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Plot 7-718. Radiated Spurious Emissions above 1GHz Antenna 4a (802.11ax - Ch. 189 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

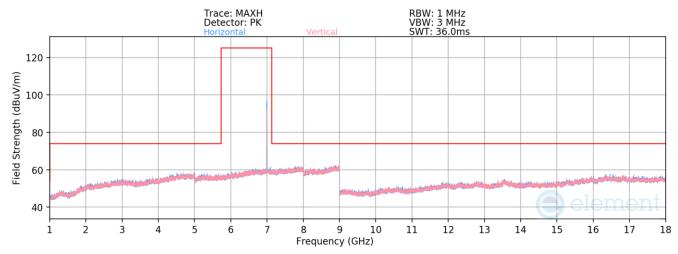
Channel: 189

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]
13750.00	Average	Н	-	=	-83.17	17.82	41.65	68.20	-26.55

Table 7-97. Radiated Spurious Emission Measurements Antenna 4a – RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	element MEASUREMENT REPORT (CERTIFICATION)		
Test Report S/N:	Test Dates:	EUT Type:	Dogo 220 of 222	
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Plot 7-719. Radiated Spurious Emissions above 1GHz Antenna 4a (802.11ax - Ch. 209 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

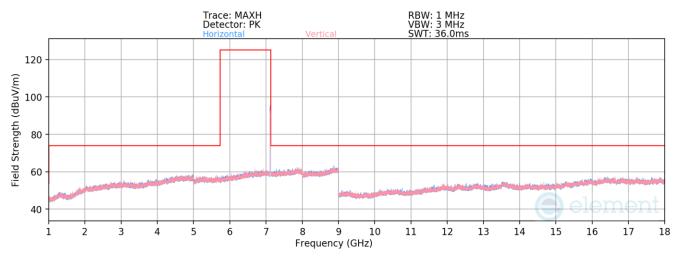
Channel: 209

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	Н	-	-	-83.32	17.85	41.53	68.20	-26.67

Table 7-98. Radiated Spurious Emission Measurements Antenna 4a - RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 230 of 323	
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Plot 7-720. Radiated Spurious Emissions above 1GHz Antenna 4a (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]
14190.00	Average	Н	-	-	-83.70	18.14	41.44	68.20	-26.76

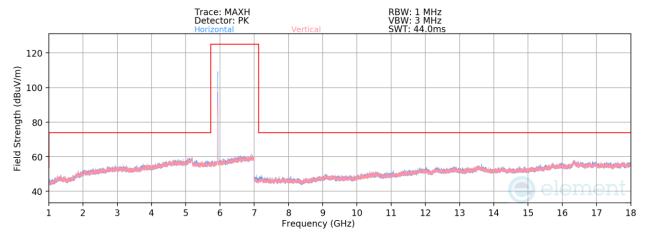
Table 7-99. Radiated Spurious Emission Measurements Antenna 4a – RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 231 of 323	
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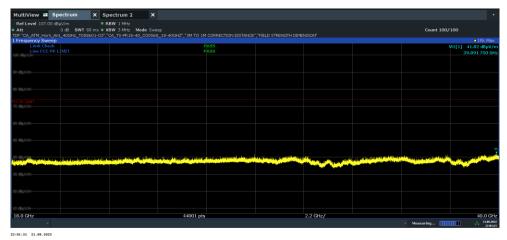


## 7.7.3 SDM Radiated Spurious Emission

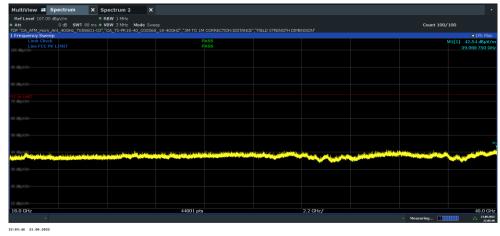
## **RU26**



Plot 7-721. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26)



Plot 7-722. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)



Plot 7-723. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
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Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

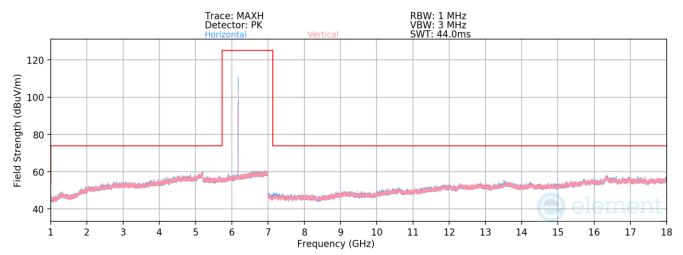
Channel: 1

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
11910.00	Peak	Н	-	-	-72.37	16.96	51.59	73.98	-22.39
11910.00	Average	Н	-	-	-83.40	16.96	40.56	53.98	-13.42
17865.00	Peak	Н	-	-	-72.71	21.89	56.18	73.98	-17.80
17865.00	Average	Н	-	-	-83.84	21.89	45.05	53.98	-8.93

Table 7-100. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 222 of 222
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Plot 7-724. 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

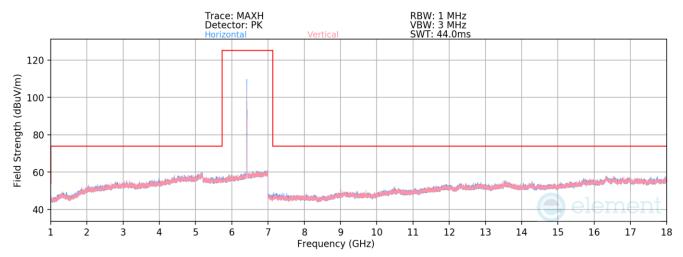
Channel: 45

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	Peak	Н	-	-	-72.37	17.83	52.46	73.98	-21.52
12350.00	Average	Н	-	-	-83.96	17.83	40.87	53.98	-13.11

Table 7-101. Radiated Spurious Emission Measurements SDM – RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-725. 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

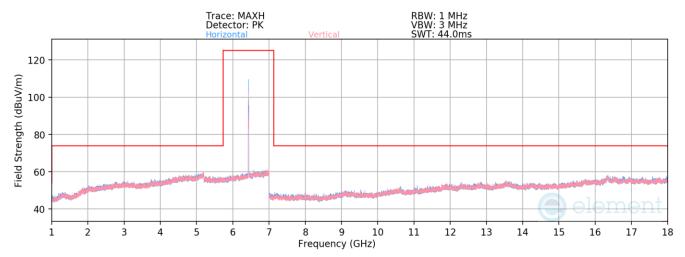
Channel: 93

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	-	-	-83.95	18.55	41.60	68.20	-26.60

Table 7-102. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 225 of 222
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Plot 7-726. 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

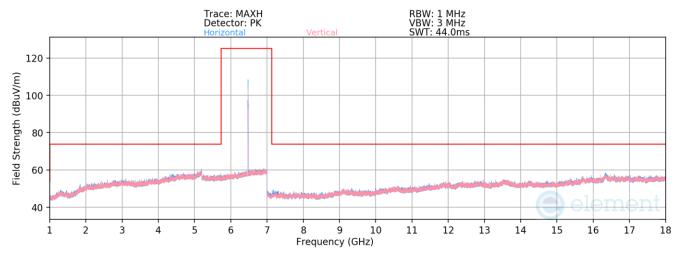
Channel: 97

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	Н	-	-	-83.89	18.68	41.79	68.20	-26.41

Table 7-103. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 236 of 323
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Plot 7-727. 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

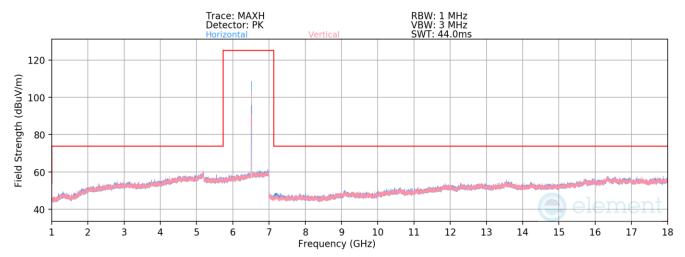
Channel: 105

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	Н	-	-	-83.59	18.16	41.57	68.20	-26.63

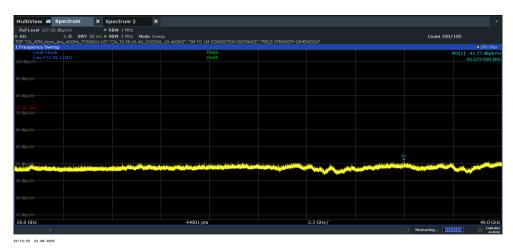
Table 7-104. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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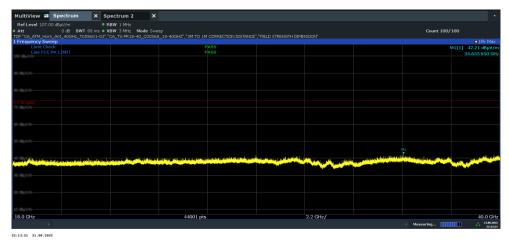




Plot 7-728. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU26)



Plot 7-729. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 113 - RU26, Pol. H)



Plot 7-730. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 220 of 222
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Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

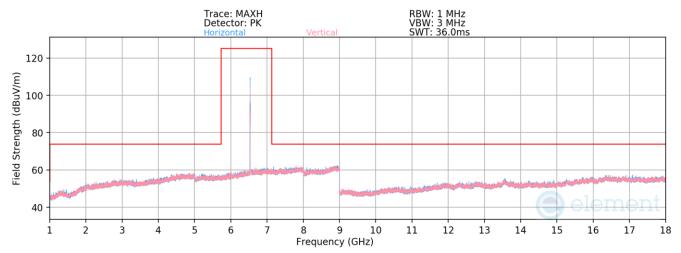
Channel: 113

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	-	-	-83.59	18.52	41.93	68.20	-26.27

Table 7-105. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 220 of 222
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Plot 7-731. 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

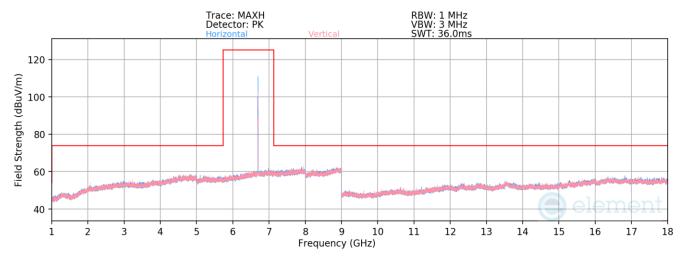
Channel: 117

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	Н	-	-	-83.79	18.01	41.22	68.20	-26.98

Table 7-106. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N: Test Dates:		EUT Type:	Dogo 240 of 222	
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Plot 7-732. 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

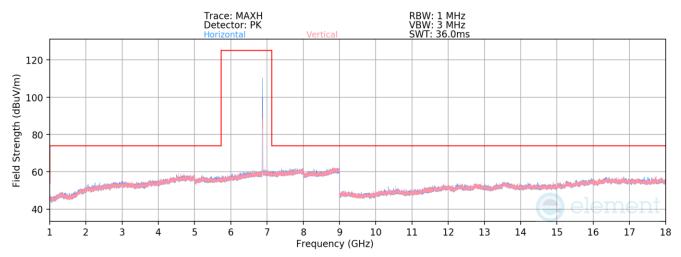
Channel: 149

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	Peak	Н	-	-	-72.46	18.12	52.66	73.98	-21.32
13390.00	Average	Н	-	-	-83.94	18.12	41.18	53.98	-12.80

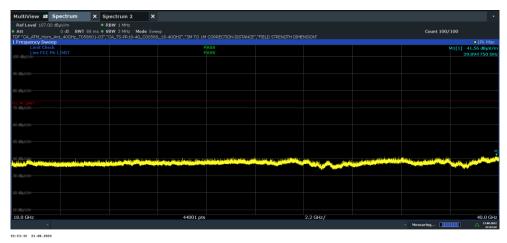
Table 7-107. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 244 of 222	
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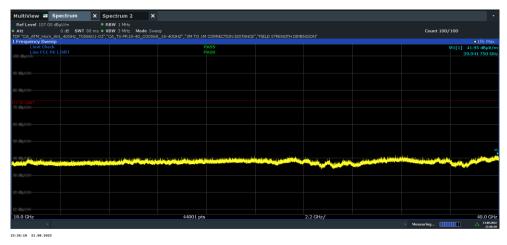




Plot 7-733. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 185 - RU26)



Plot 7-734. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 185 - RU26, Pol. H)



Plot 7-735. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 185 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 242 of 222	
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Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

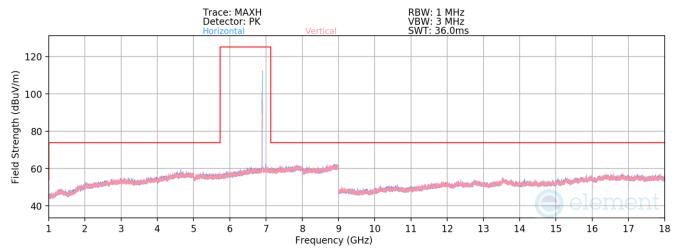
Channel: 185

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	Н	-	•	-83.26	17.82	41.56	68.20	-26.64

Table 7-108. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 242 of 222	
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Plot 7-736. 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

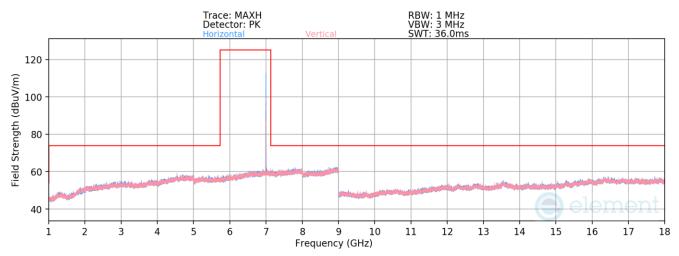
Channel: 189

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	-	-	-83.60	17.46	40.86	68.20	-27.34

Table 7-109. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 244 of 222	
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Plot 7-737. 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

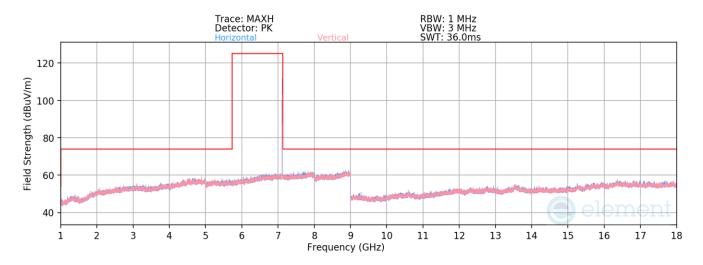
Channel: 209

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	Н	-	-	-83.42	17.85	41.43	68.20	-26.77

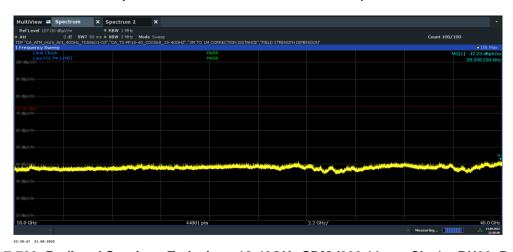
Table 7-110. Radiated Spurious Emission Measurements SDM - RU26

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Done 245 of 222	
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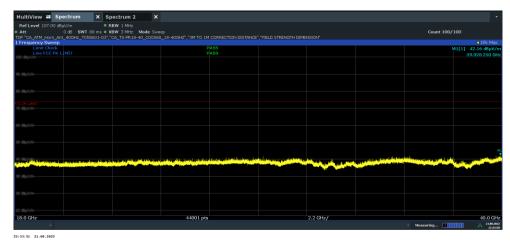




Plot 7-738. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 229 - RU26)



Plot 7-739. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)



Plot 7-740. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 246 of 323	
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Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 7095MHz

Channel: 229

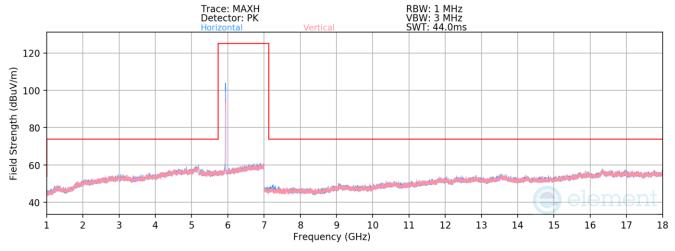
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
14190.00	Average	Н	-	-	-83.62	18.13	41.51	68.20	-26.69

Table 7-111. Radiated Spurious Emission Measurements SDM - RU26

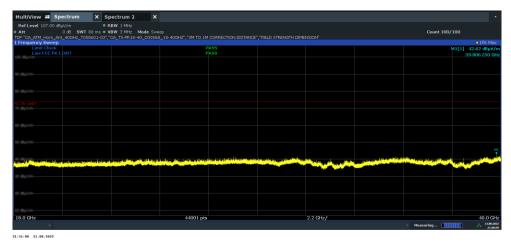
FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 247 of 222	
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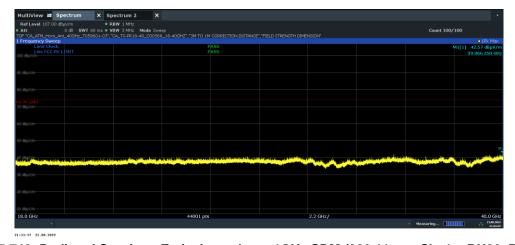
## **RU242**



Plot 7-741. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU242)



Plot 7-742. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)



Plot 7-743. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 240 of 222	
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Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

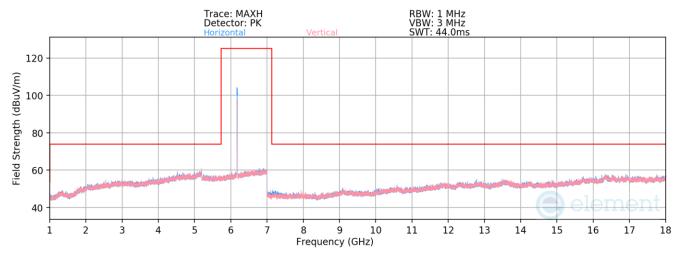
Channel: 1

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	11910.00	Peak	Н	-	-	-72.11	16.96	51.85	73.98	-22.13
*	11910.00	Average	Н	-	-	-83.68	16.96	40.28	53.98	-13.70
*	17865.00	Peak	Н	-	-	-72.61	21.89	56.28	73.98	-17.70
*	17865.00	Average	Н	-	-	-84.13	21.89	44.76	53.98	-9.22

Table 7-112. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 240 of 222	
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Plot 7-744. 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

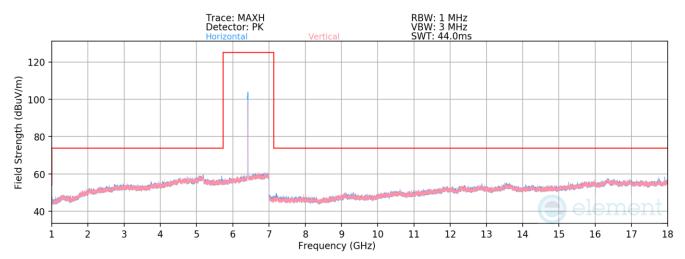
Channel: 45

	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	Peak	Н	-	-	-72.30	17.84	52.54	73.98	-21.44
*	12350.00	Average	Н	-	-	-84.41	17.84	40.43	53.98	-13.55

Table 7-113. Radiated Spurious Emission Measurements SDM – RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 250 of 323
1C2205090025-22-R3.BCG	05/27/2022 - 9/12/2022	Tablet Device	raye 200 01 323





Plot 7-745. 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

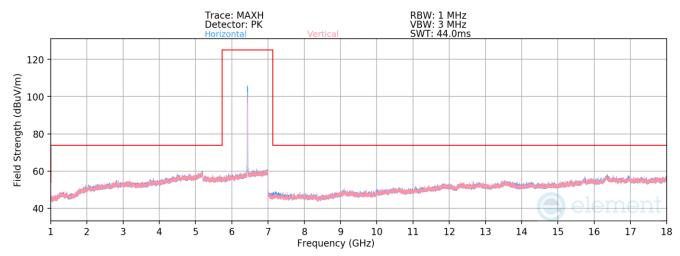
Channel: 93

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]
12830.00	Average	Н	-	-	-84.27	18.55	41.28	68.20	-26.92

Table 7-114. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 254 of 222
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Plot 7-746. 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

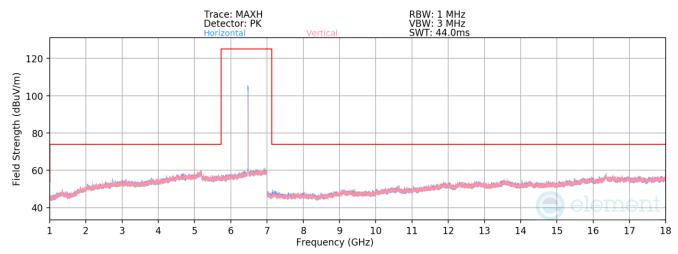
Channel: 97

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	-	-	-83.81	15.68	38.87	68.20	-29.33

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

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Done 252 of 222
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Plot 7-747. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 105 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

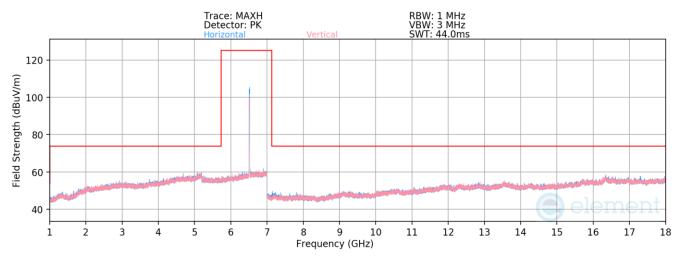
Channel: 105

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	Н	-	-	-83.79	18.16	41.37	68.20	-26.83

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

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 252 of 222
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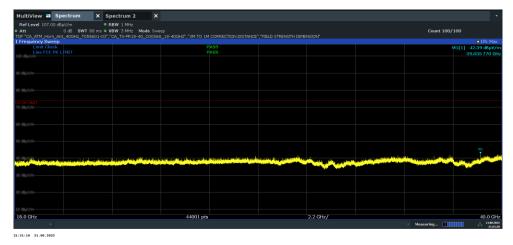




Plot 7-748. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU242)



Plot 7-749. Radiated Spurious Emissions 18-40GHz SDM (802.11ax – Ch. 1 – RU26, Pol. H)



Plot 7-750. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 254 of 323	
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Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

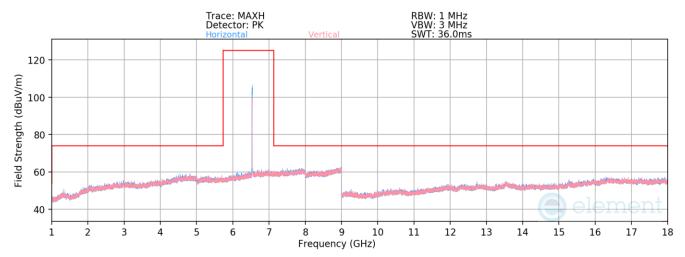
Channel: 113

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	-	-	-84.11	18.53	41.42	68.20	-26.78

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

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 255 of 222	
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Plot 7-751. 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

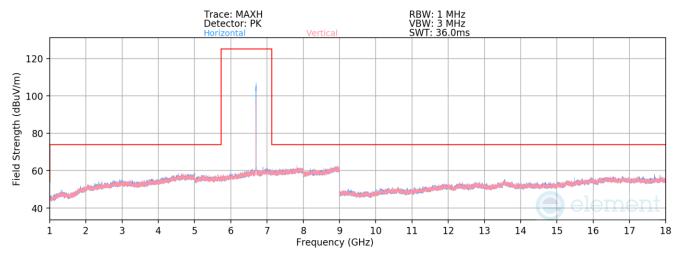
Channel: 117

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	Н	-	-	-83.69	18.01	41.32	68.20	-26.88

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

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 256 of 323
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Plot 7-752. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 149 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

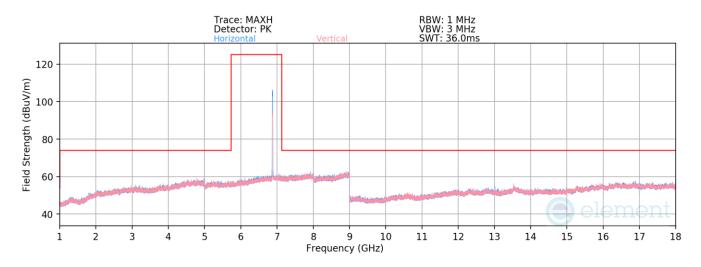
Channel: 149

	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	Peak	Н	-	-	-72.64	18.12	52.48	73.98	-21.50
*	13390.00	Average	Н	-	-	-84.22	18.12	40.90	53.98	-13.08

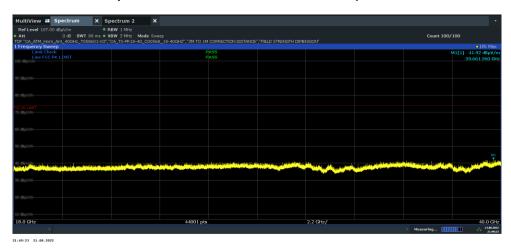
Table 7-119. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 257 of 323
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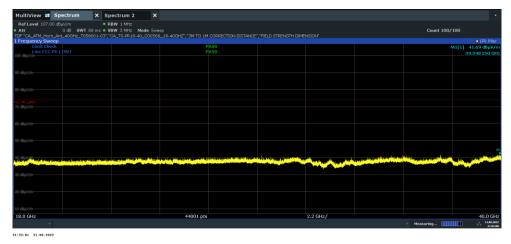




Plot 7-753. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 185 - RU242)



Plot 7-754. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)



Plot 7-755. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 250 of 222	
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V 10.5 12/15/2021



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

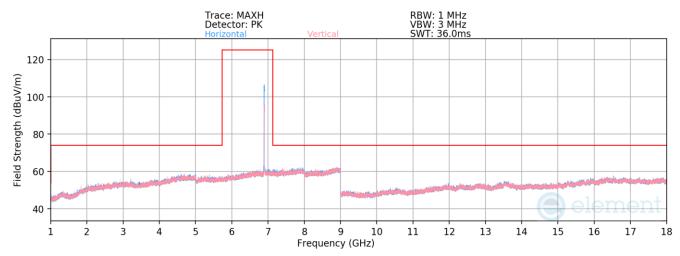
Channel: 185

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	Н	-	-	-83.22	17.82	41.60	68.20	-26.60

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

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 250 of 222
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Plot 7-756. 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

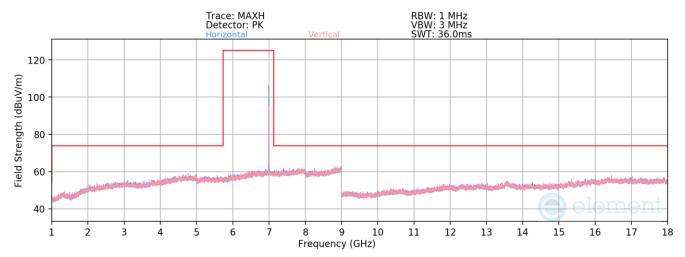
Channel: 189

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	Н	-	-	-83.58	17.46	40.88	68.20	-27.32

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

FCC ID: BCGA2435 IC: 579C-A2435	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Done 200 of 222	
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Plot 7-757. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 209 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

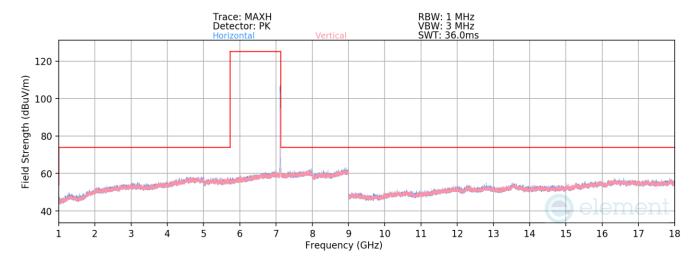
Channel: 209

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	Н	-	-	-83.55	17.85	41.30	68.20	-26.90

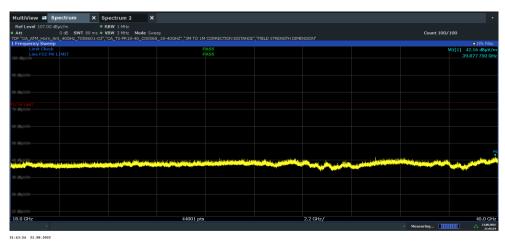
Table 7-122. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA2435 IC: 579C-A2435	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 201 of 222	
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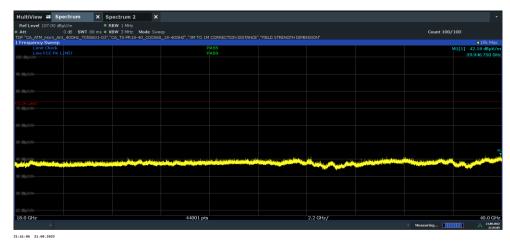




Plot 7-758. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 229 - RU242)



Plot 7-759. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)



Plot 7-760. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

FCC ID: BCGA2435 IC: 579C-A2435	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 262 of 323	
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V 10.5 12/15/2021



Mode:802.11axData Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:7095MHzChannel: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	Н	-	-	-83.79	18.13	41.34	68.20	-26.86

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

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 202 of 222
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## 7.7.4 Antenna 5b Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

## **RU26**

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

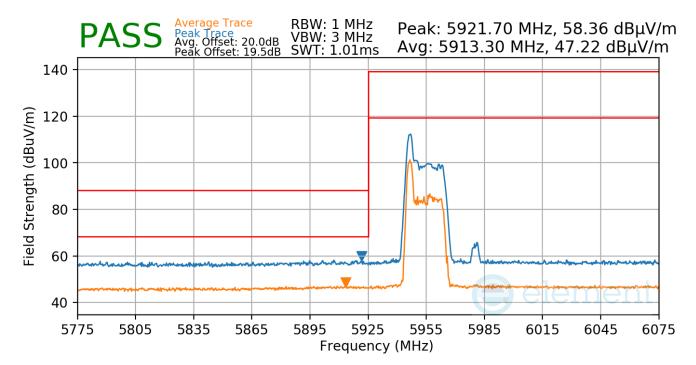
802.11ax

MCS11

3 Meters

5955MHz

1



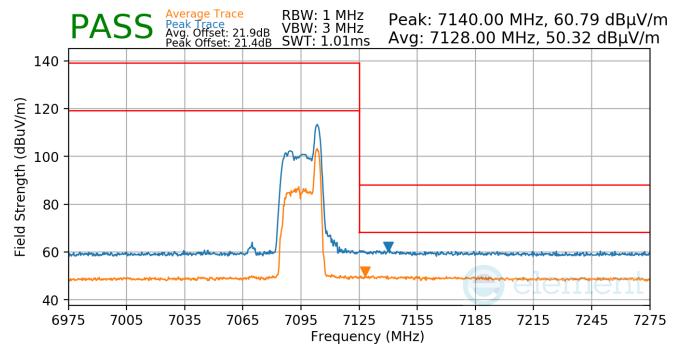
Plot 7-761. Antenna 5b Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 204 of 222
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-762. Antenna 5b Radiated Upper Band Edge (Peak/Average - UNII Band 8 - RU26)

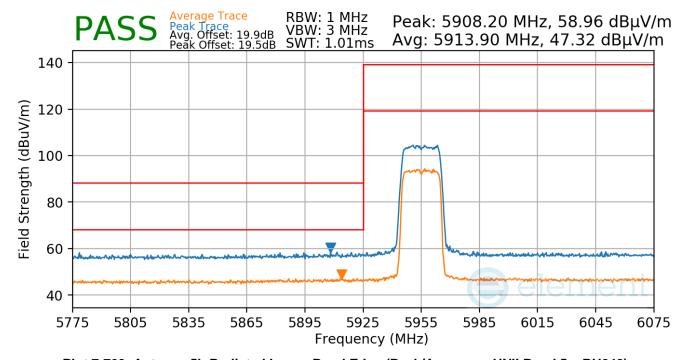
FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Done 205 of 222
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### **RU242**

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
5955MHz
1



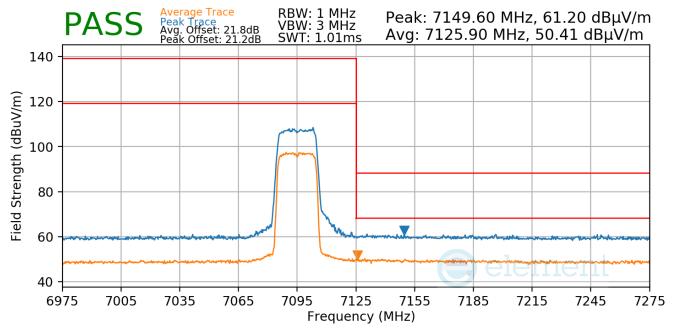
Plot 7-763. Antenna 5b Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Done 200 of 202
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-764. Antenna 5b Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU242)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Done 267 of 222
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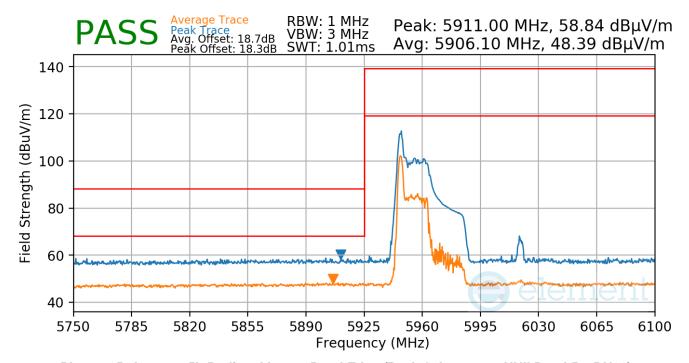


## 7.7.5 Antenna 5b Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

## **RU26**

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
5965MHz
3

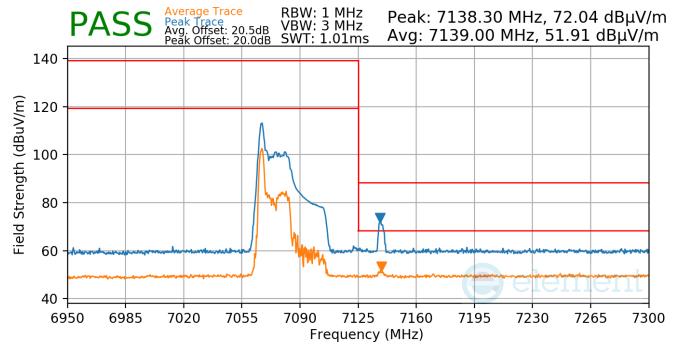


Plot 7-765. Antenna 5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 222
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802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-766. Antenna 5b Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 260 of 222
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### **RU484**

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

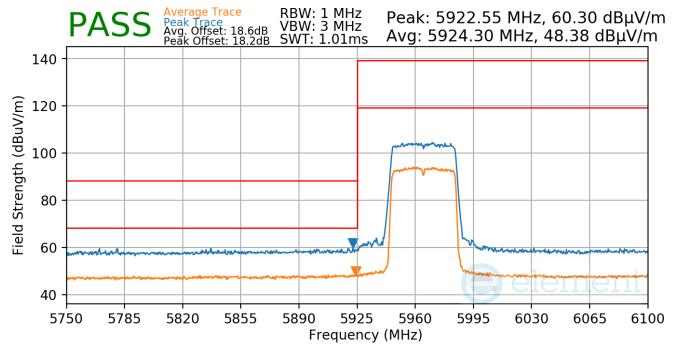
802.11ax

MCS11

3 Meters

5965MHz

3

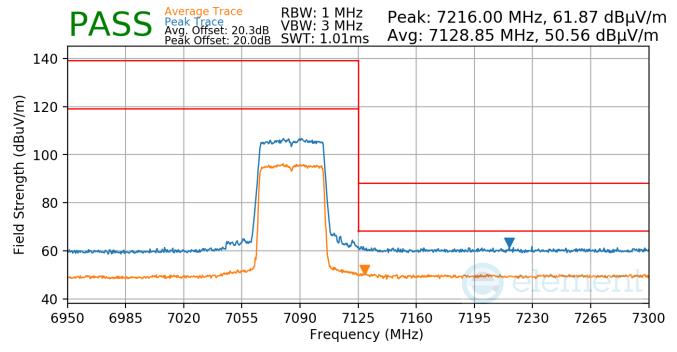


Plot 7-767. Antenna 5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 270 of 222
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802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-768. Antenna 5b Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU484)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 274 of 222
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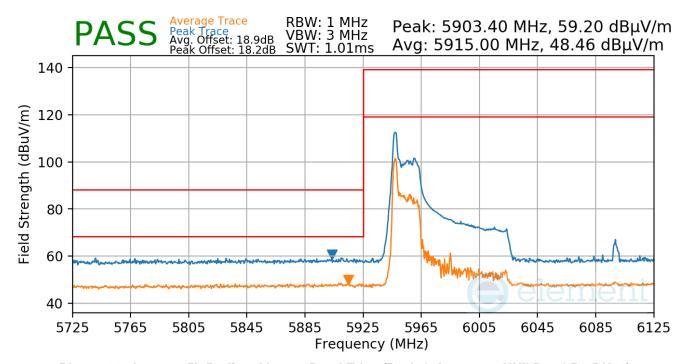


## 7.7.6 Antenna 5b Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

## **RU26**

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
5985MHz
7

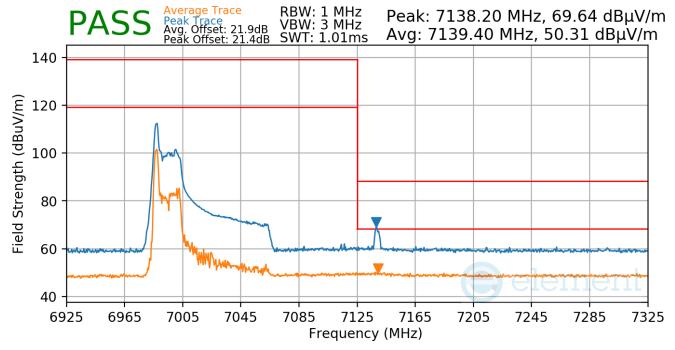


Plot 7-769. Antenna 5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-770. Antenna 5b Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 272 of 222
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### **RU996**

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

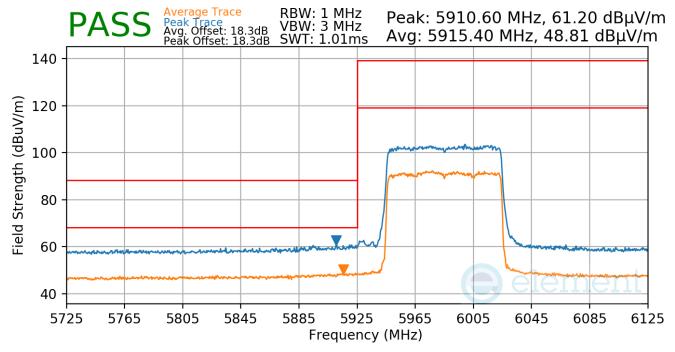
802.11ax

MCS11

3 Meters

5985MHz

7

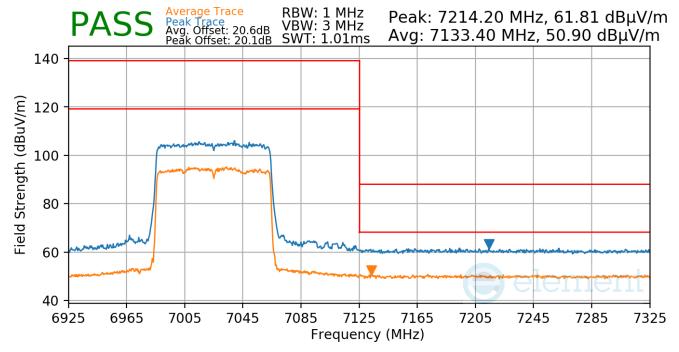


Plot 7-771. Antenna 5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-772. Antenna 5b Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU996)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 275 of 222
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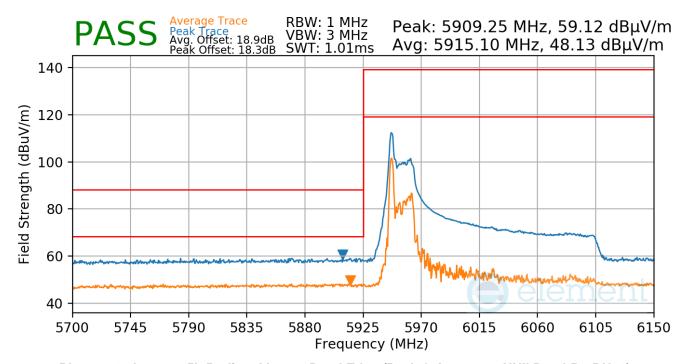


## 7.7.7 Antenna 5b Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

### **RU26**

Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
6025MHz
15

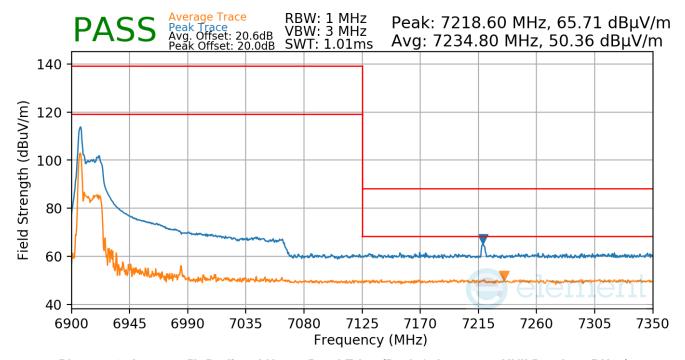


Plot 7-773. Antenna 5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dags 276 of 222
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Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



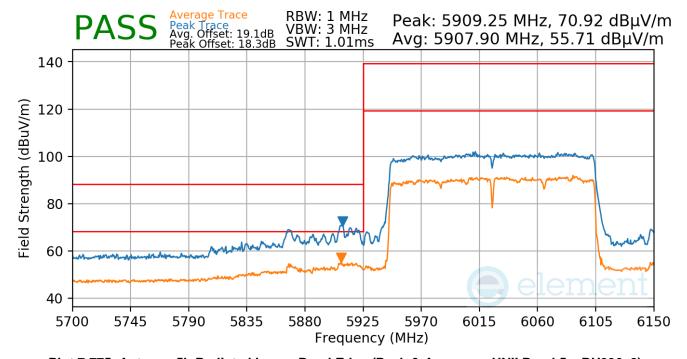
Plot 7-774. Antenna 5b Radiated Upper Band Edge (Peak & Average - UNII Band 8 - RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dags 277 of 222
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### RU996x2

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6025MHz
Channel: 15

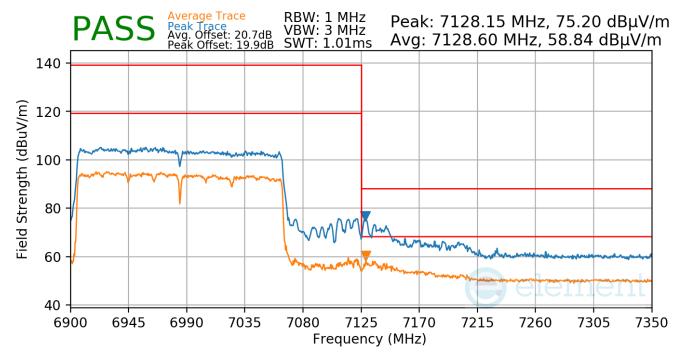


Plot 7-775. Antenna 5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996x2)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 270 of 222
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Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-776. Antenna 5b Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU996x2)

FCC ID: BCGA2435 IC: 579C-A2435	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 270 of 222
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# 7.7.8 Antenna 4a Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

## **RU26**

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

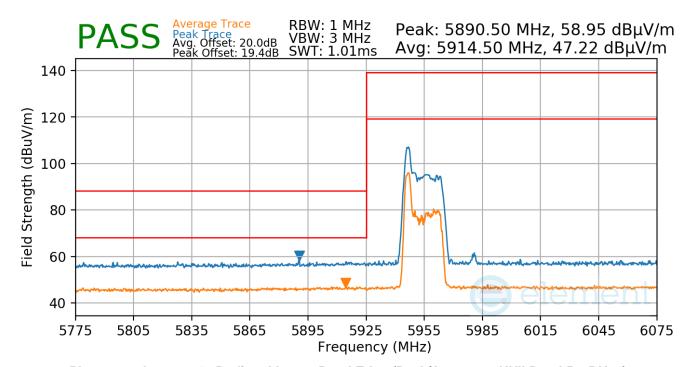
802.11ax

MCS11

3 Meters

5955MHz

1



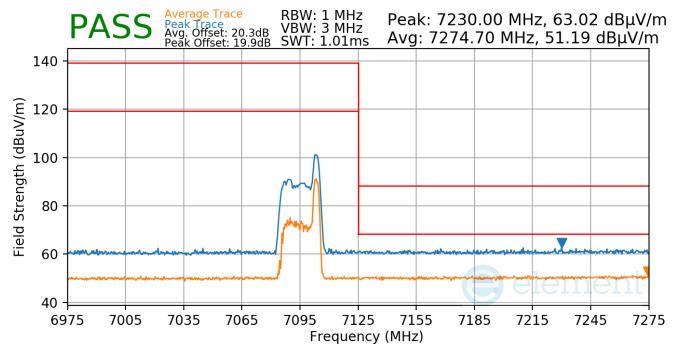
Plot 7-777. Antenna 4a Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 222
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-778. Antenna 4a Radiated Upper Band Edge (Peak/Average - UNII Band 8 - RU26)

FCC ID: BCGA2435 IC: 579C-A2435	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dags 204 of 222
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