

Plot 7-734. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 189 - RU26)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

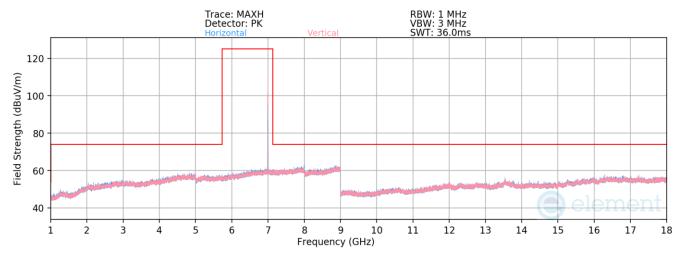
Channel: 189

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13790.00	Average	V	-	-	-83.30	17.46	41.16	68.20	-27.04

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 244 of 323	
1C2205090024-12-R3.BCG 05/27/2022 - 9/26/2022		Tablet Device	Fage 244 01 323	





Plot 7-735. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 209 - RU26)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

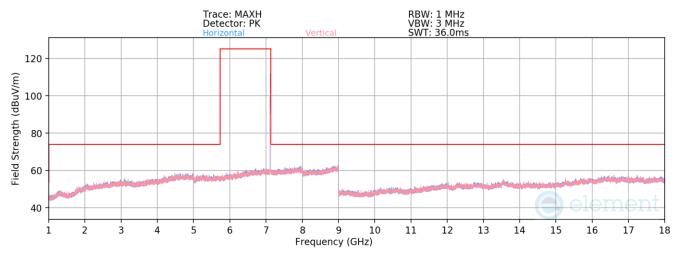
Channel: 209

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	-	-	-83.31	17.85	41.54	68.20	-26.66

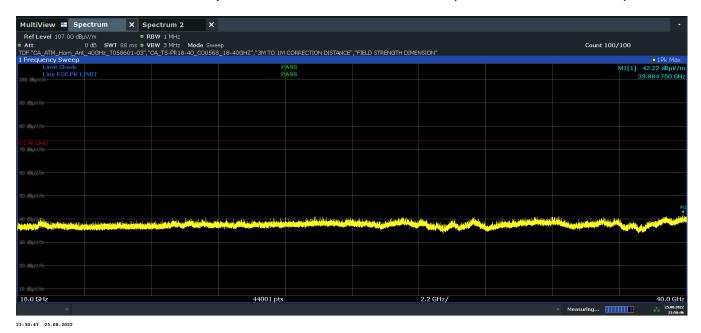
Table 7-110. Radiated Spurious Emission Measurements SDM – RU26

FCC ID: BCGA2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 245 of 222	
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 245 of 323	





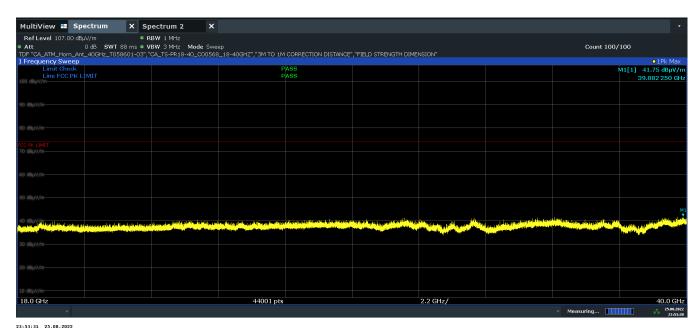
Plot 7-736. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 229 - RU26)



Plot 7-737. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)

FCC ID: BCGA2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 246 of 323	
1C2205090024-12-R3.BCG 05/27/2022 - 9/26/2022		Tablet Device	Page 246 01 323	





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

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 7095MHz

Channel: 229

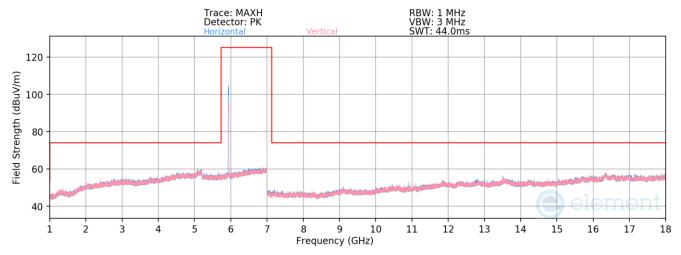
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
14230.00	Average	Н	-	-	-83.62	18.14	41.52	68.20	-26.68

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

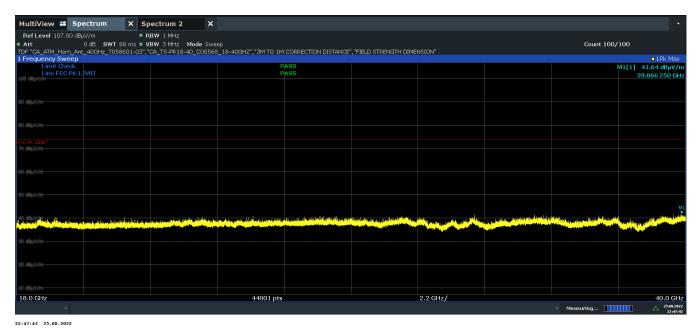
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 247 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 247 of 323



RU242



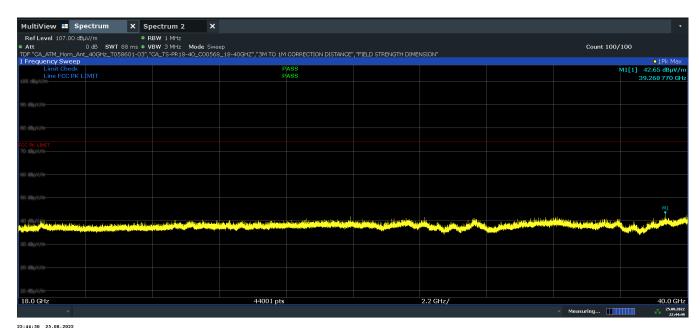
Plot 7-739. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU242)



Plot 7-740. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 1 - RU26, Pol. H)

FCC ID: BCGA2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 240 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 248 of 323





Plot 7-741. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 1 - RU26, Pol. V)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

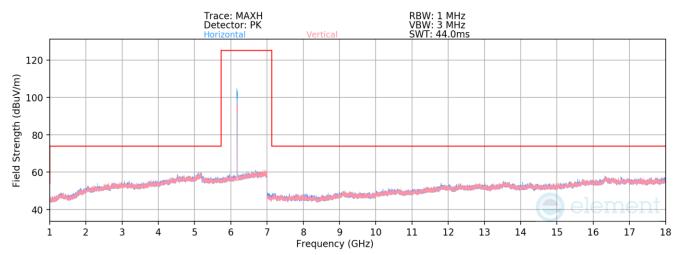
Channel: 1

	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	-	-	-71.43	16.96	52.53	73.98	-21.45
*	11910.00	Average	Н	-	-	-83.03	16.96	40.93	53.98	-13.05
*	17865.00	Peak	Н	-	-	-75.54	21.89	53.35	73.98	-20.63
*	17865.00	Average	Н	-	-	-86.58	21.89	42.31	53.98	-11.67

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 240 of 222	
1C2205090024-12-R3.BCG 05/27/2022 - 9/26/20		Tablet Device	Page 249 of 323	





Plot 7-742. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 45 - RU242)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6175MHz

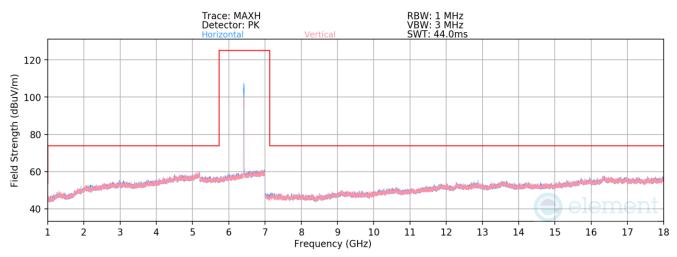
Channel: 45

	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	V	-	-	-73.08	17.83	51.75	73.98	-22.23
*	12350.00	Average	V	-	=	-84.28	17.83	40.55	53.98	-13.43

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 250 of 222	
1C2205090024-12-R3.BCG 05/27/2022 - 9/26/202		Tablet Device	Page 250 of 323	





Plot 7-743. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 93 - RU242)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6415MHz

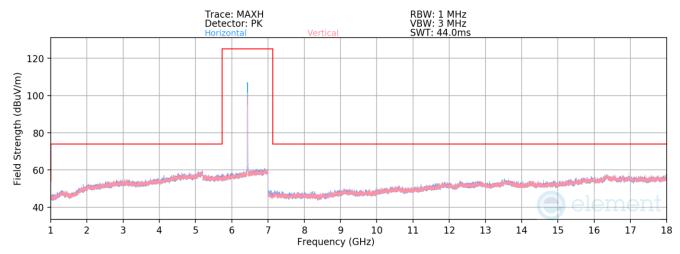
Channel: 93

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
12830.00	Average	V	-	-	-84.21	18.55	41.34	68.20	-26.86

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 254 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 251 of 323





Plot 7-744. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 97 - RU242)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6435MHz

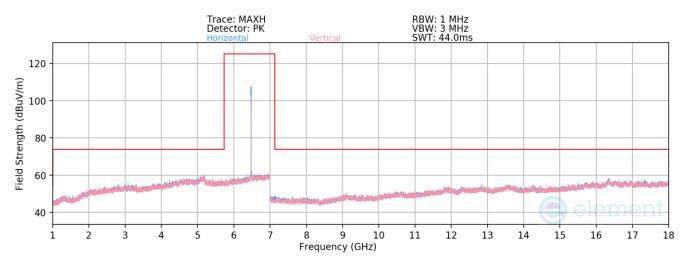
Channel: 97

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	-	-	-83.99	18.68	41.69	68.20	-26.51

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 252 of 323	
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 252 01 323	





Plot 7-745. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 105 - RU242)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

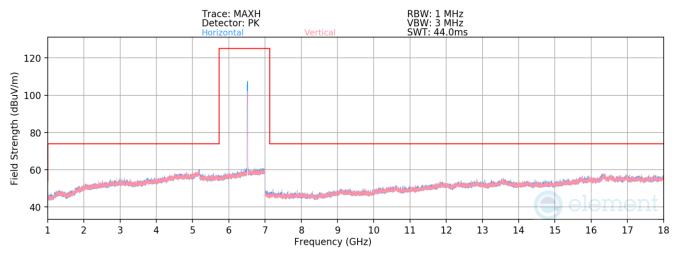
Channel: 105

F	requency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
	12950.00	Average	V	-	-	-83.67	18.16	41.49	68.20	-26.71

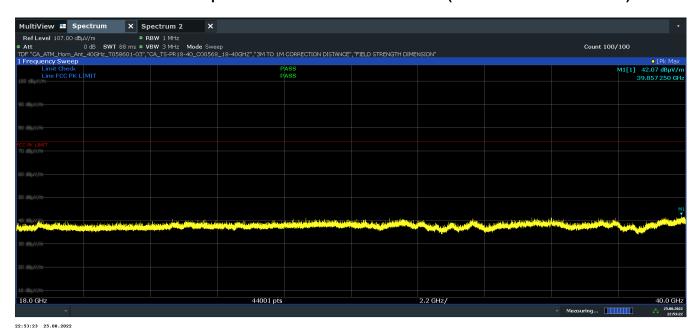
Table 7-116. Radiated Spurious Emission Measurements SDM – RU242

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 252 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 253 of 323





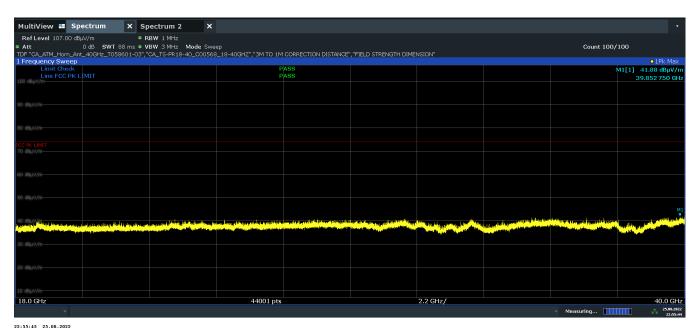
Plot 7-746. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU242)



Plot 7-747. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 113 - RU26, Pol. H)

FCC ID: BCGA2759		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 254 of 222	
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 254 of 323	





Plot 7-748. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 113 - RU26, Pol. V)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

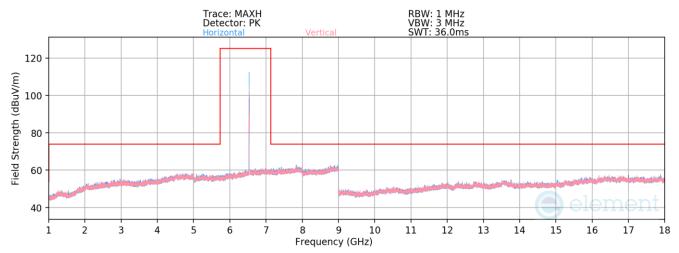
Channel: 113

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	-	ı	-84.15	18.52	41.37	68.20	-26.83

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 255 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 255 of 323





Plot 7-749. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 117 - RU242)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

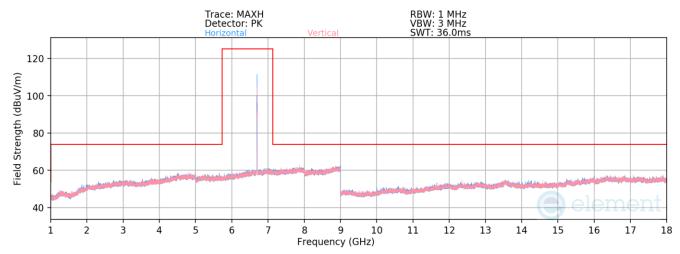
Channel: 117

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	-	-	-82.66	15.72	40.06	68.20	-28.14

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 250 of 222	
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 256 of 323	





Plot 7-750. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 149 - RU242)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

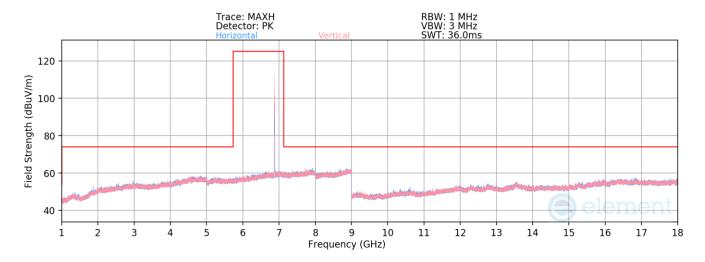
Channel: 149

	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	٧	-	-	-72.94	15.78	49.84	73.98	-24.14
*	13390.00	Average	V	-	-	-84.48	15.78	38.30	53.98	-15.68

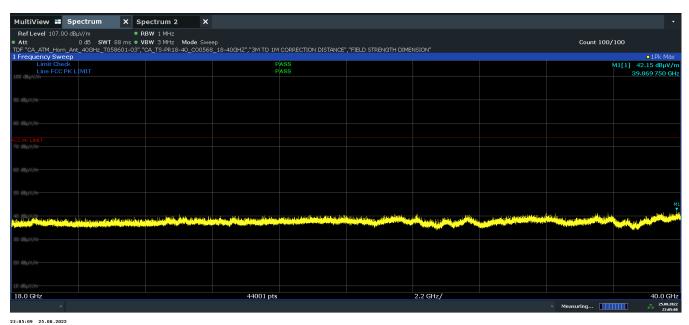
Table 7-119. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 257 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 257 of 323





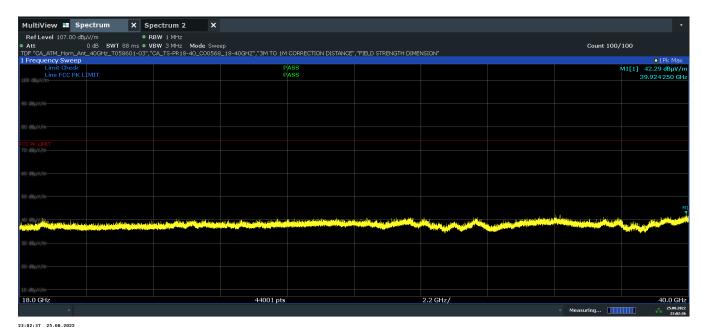
Plot 7-751. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 185 - RU242)



Plot 7-752. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 185 - RU26, Pol. H)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 250 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 258 of 323





Plot 7-753. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 185 - RU26, Pol. V)

Mode: 802.11ax

Data Rate: MCS11

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

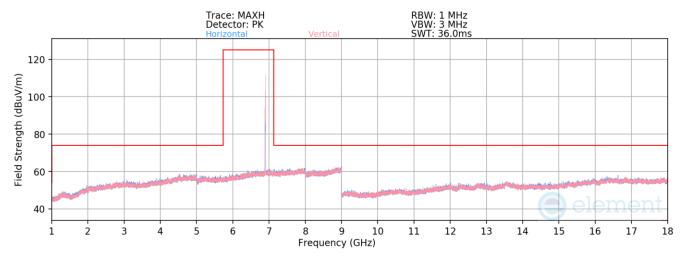
Channel: 185

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	-	-	-83.19	17.82	41.63	68.20	-26.57

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 250 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 259 of 323





Plot 7-754. 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

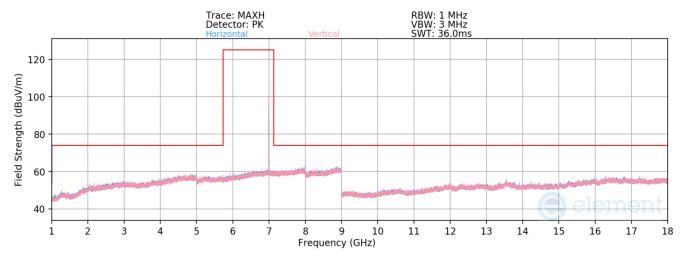
Channel: 189

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]
13750.00	Average	V	-	-	-83.22	17.82	41.60	68.20	-26.60

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 260 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 260 of 323





Plot 7-755. 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

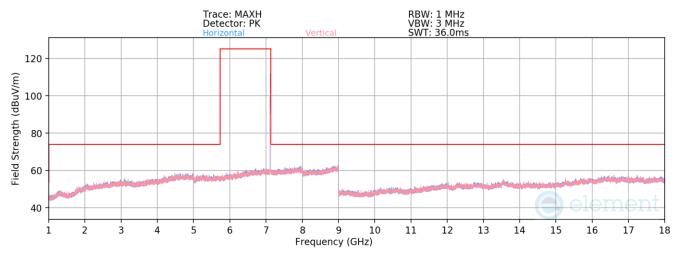
Channel: 209

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	V	-	-	-83.44	17.85	41.41	68.20	-26.79

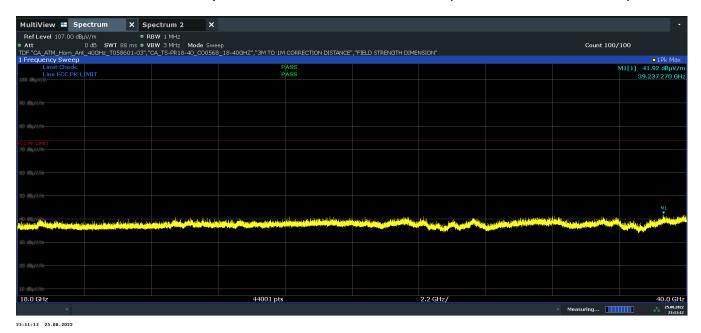
Table 7-122. Radiated Spurious Emission Measurements SDM - RU242

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 264 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 261 of 323





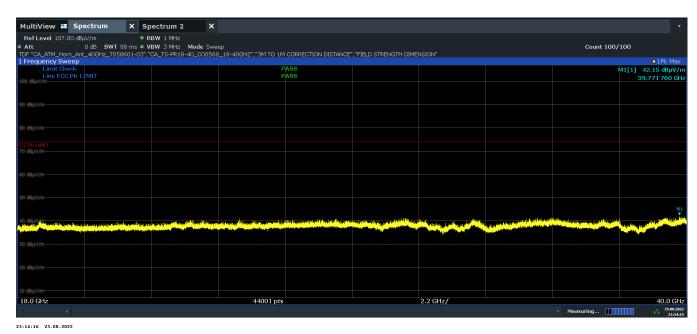
Plot 7-756. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 229 - RU242)



Plot 7-757. Radiated Spurious Emissions 18-40GHz SDM (802.11ax - Ch. 229 - RU26, Pol. H)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 262 of 323
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Fage 202 01 323





Plot 7-758. Radiated Spurious Emissions above 1GHz SDM (802.11ax - Ch. 229 - RU26, Pol. V)

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]
14230.00	Average	Н	-	-	-83.76	18.13	41.37	68.20	-26.83

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 262 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 263 of 323



7.7.4 Antenna WF5t 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:

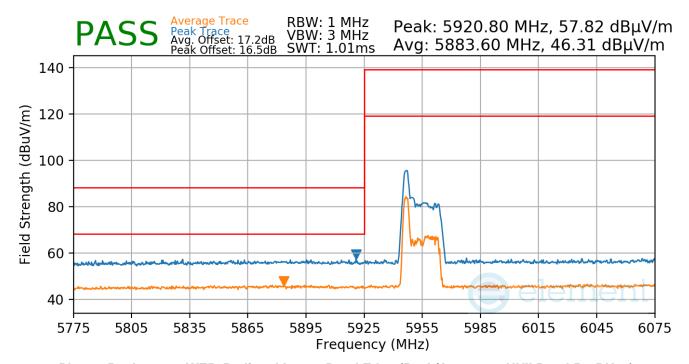
802.11ax

MCS11

3 Meters

5955MHz

1

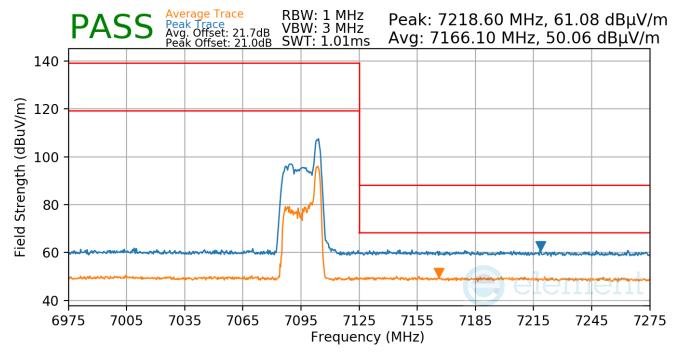


Plot 7-759. Antenna WF5t Radiated Lower Band Edge (Peak/Average - UNII Band 5 - RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 204 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 264 of 323



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



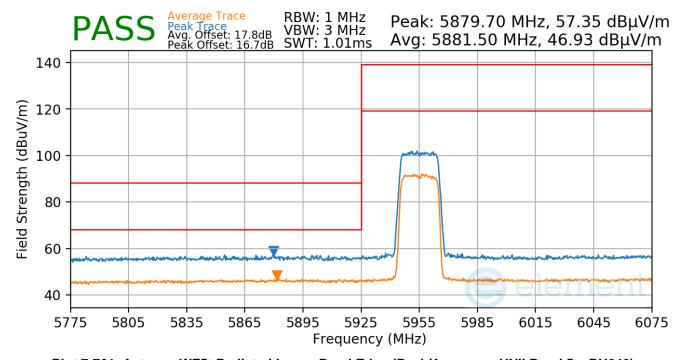
Plot 7-760. Antenna WF5t Radiated Lower Band Edge (Peak/Average - UNII Band 8 - RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 205 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 265 of 323



RU242

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



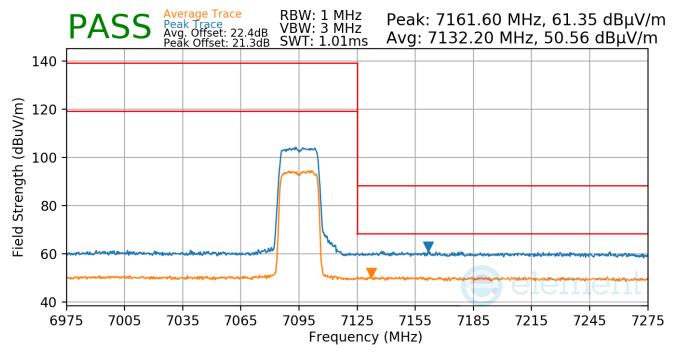
Plot 7-761. Antenna WF5t Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 202
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 266 of 323



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

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-762. Antenna WF5t Radiated Lower Band Edge (Peak/Average – UNII Band 8 – RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 267 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 267 of 323

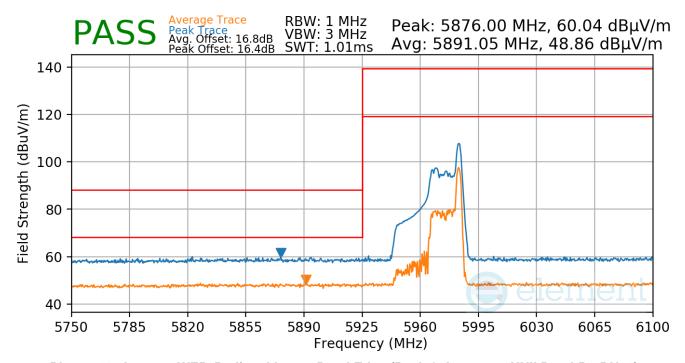


7.7.5 Antenna WF5t Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

802.11ax
MCS11
3 Meters
5965MHz
3



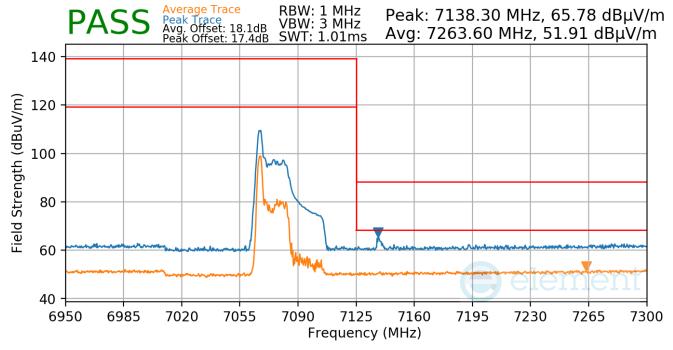
Plot 7-763. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 202
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 268 of 323



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

802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-764. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

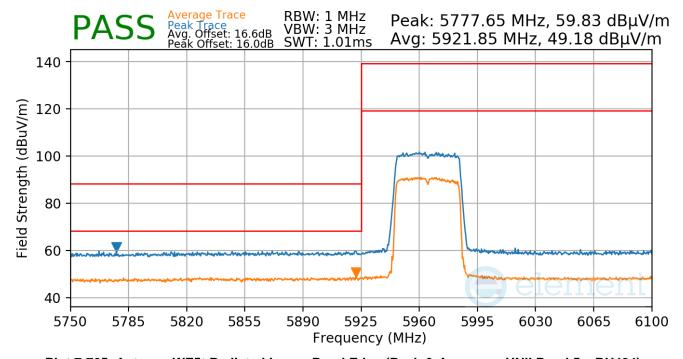
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 269 of 323



RU484

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

802.11ax
MCS11
3 Meters
5965MHz
3



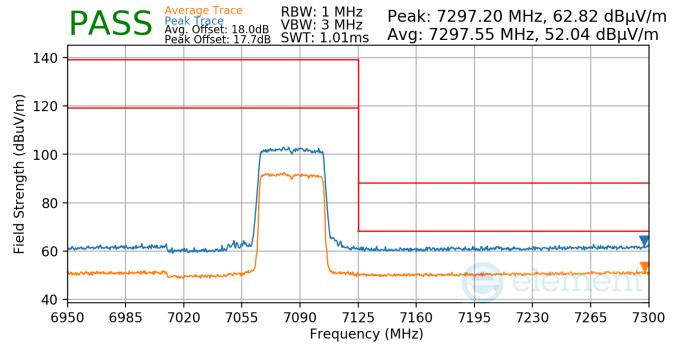
Plot 7-765. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 270 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 270 of 323



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

802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-766. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU484)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 274 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 271 of 323

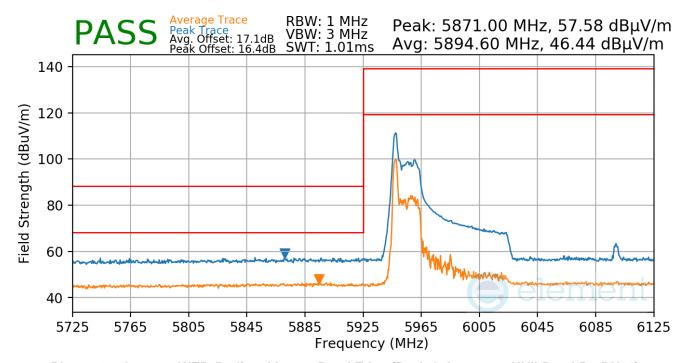


7.7.6 Antenna WF5t Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

802.11ax
MCS11
3 Meters
5985MHz
7



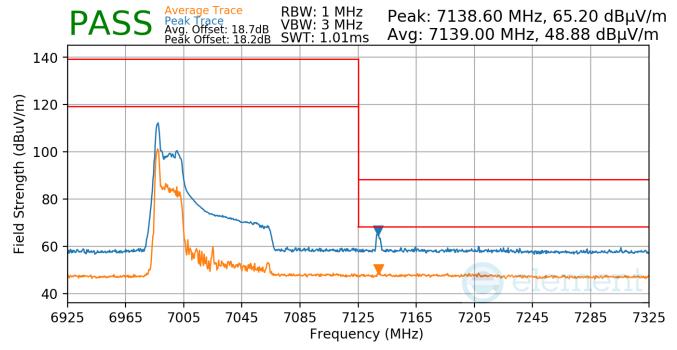
Plot 7-767. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 272 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 272 of 323



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

802.11ax
MCS11
3 Meters
7025MHz
215



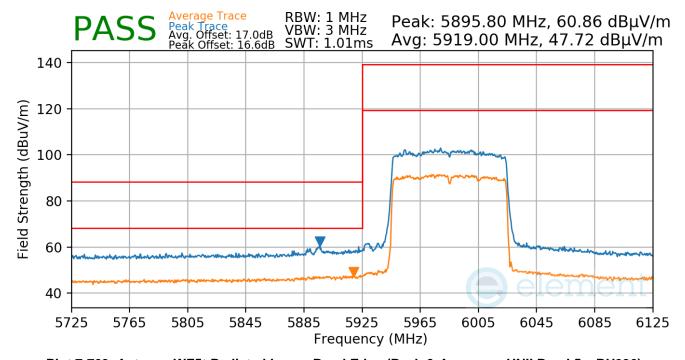
Plot 7-768. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 272 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 273 of 323



RU996

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



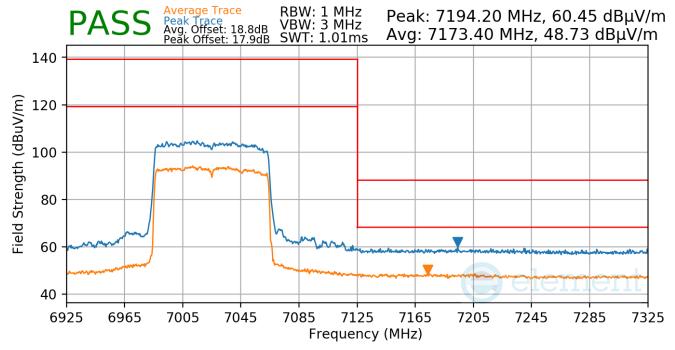
Plot 7-769. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 274 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 274 of 323



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

802.11ax
MCS5
3 Meters
7025MHz
215



Plot 7-770. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU996)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 275 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 275 of 323

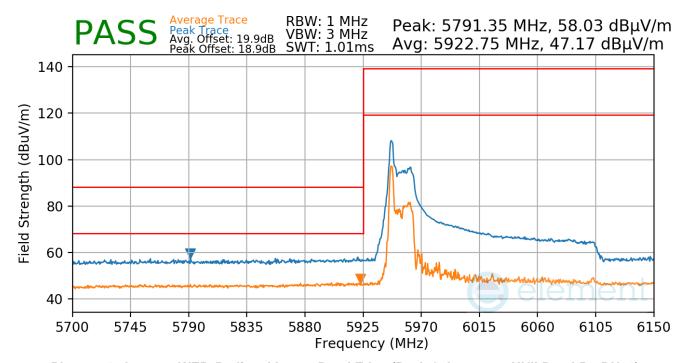


7.7.7 Antenna WF5t Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

802.11ax
MCS11
3 Meters
6025MHz
15



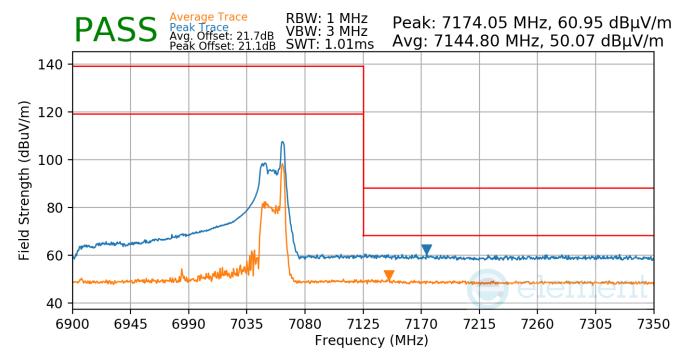
Plot 7-771. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 276 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 276 of 323



Worst Case Mode: 802.11a: Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6985MH
Channel: 207

802.11ax
MCS11
3 Meters
6985MHz
207



Plot 7-772. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

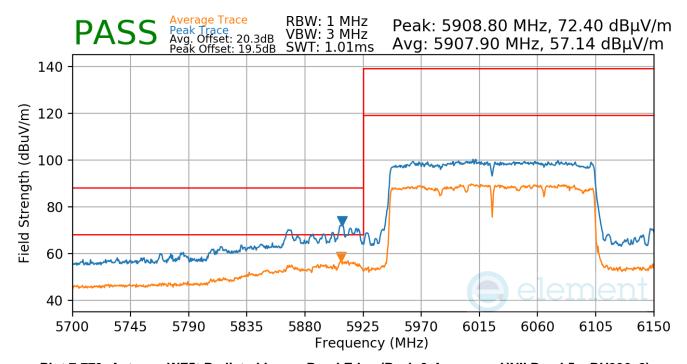
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 277 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 277 of 323



RU996x2

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

802.11ax
MCS11
3 Meters
6025MHz
15

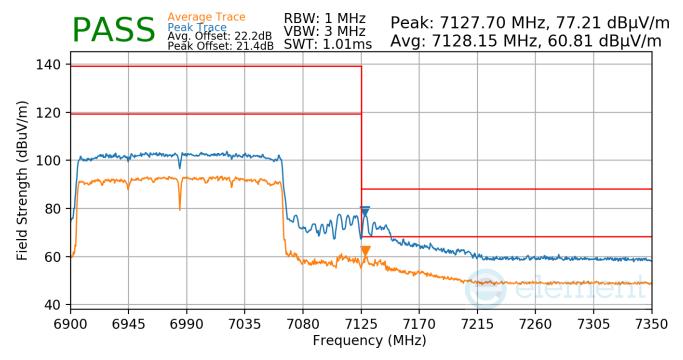


Plot 7-773. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996x2)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 270 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 278 of 323



Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-774. Antenna WF5t Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU996x2)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 270 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 279 of 323



7.7.8 Antenna WF5b 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:

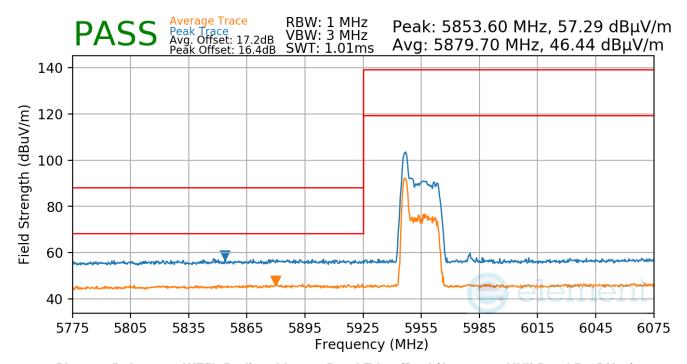
802.11ax

MCS11

3 Meters

5955MHz

1



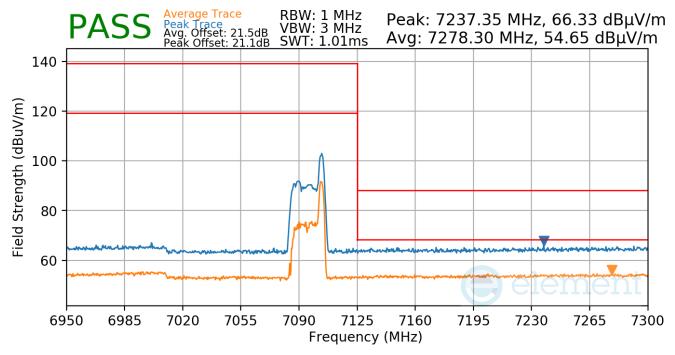
Plot 7-775. Antenna WF5b Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 280 of 323



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

802.11ax
MCS11
3 Meters
7095MHz
229

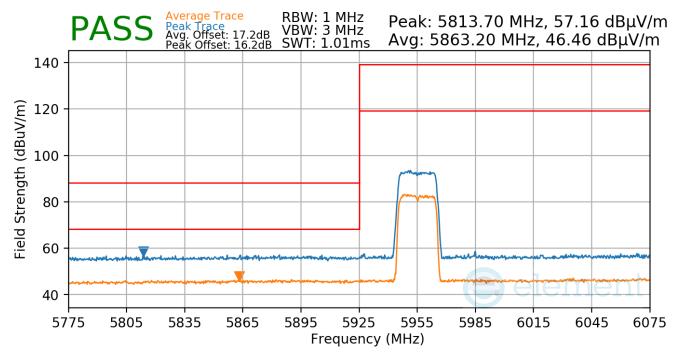


Plot 7-776. Antenna WF5b Radiated Lower Band Edge (Peak/Average - UNII Band 8 - RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 204 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 281 of 323



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



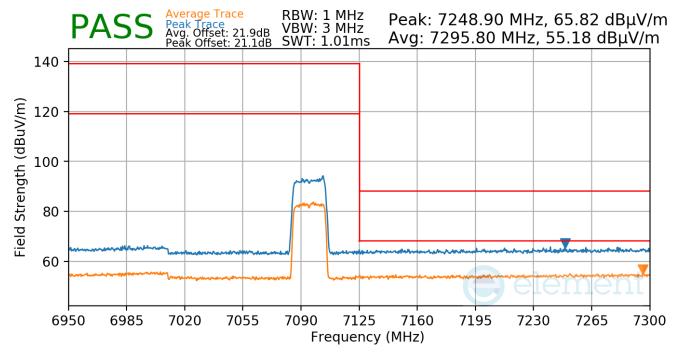
Plot 7-777. Antenna WF5b Radiated Lower Band Edge (Peak/Average - UNII Band 5 - RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 202 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 282 of 323



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

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-778. Antenna WF5b Radiated Lower Band Edge (Peak/Average - UNII Band 8 - RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 202 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 283 of 323

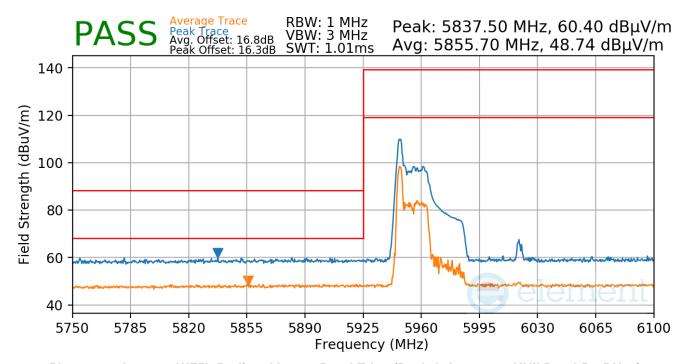


7.7.9 Antenna WF5b Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

802.11ax
MCS11
3 Meters
5965MHz
3

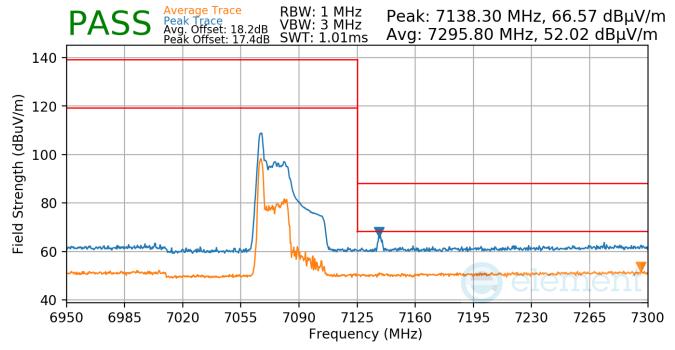


Plot 7-779. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 204 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 284 of 323



802.11ax
MCS5
3 Meters
7085MHz
227

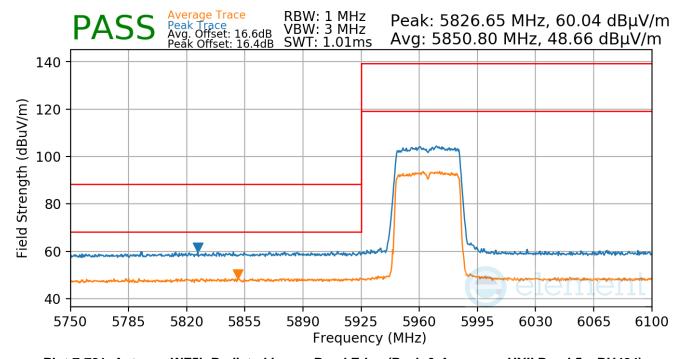


Plot 7-780. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 285 of 323
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 265 01 323



Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS5
Distance of Measurements: 3 Meters
Operating Frequency: 5965MHz
Channel: 3

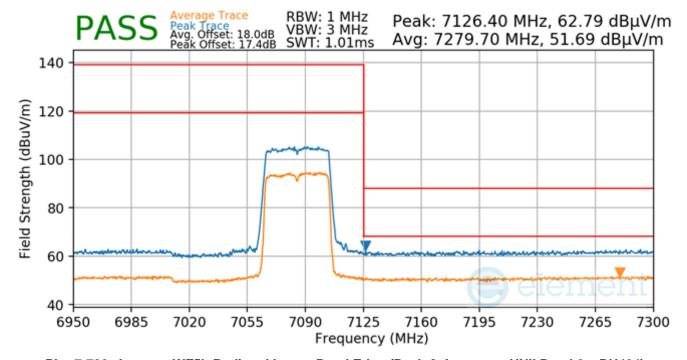


Plot 7-781. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 206 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 286 of 323



802.11ax
MCS5
3 Meters
7085MHz
227



Plot 7-782. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU484)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 207 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 287 of 323



7.7.10 Antenna WF5b 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:

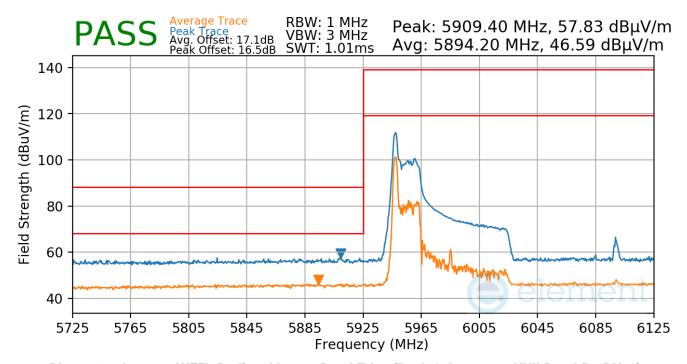
802.11ax

MCS11

3 Meters

5985MHz

7

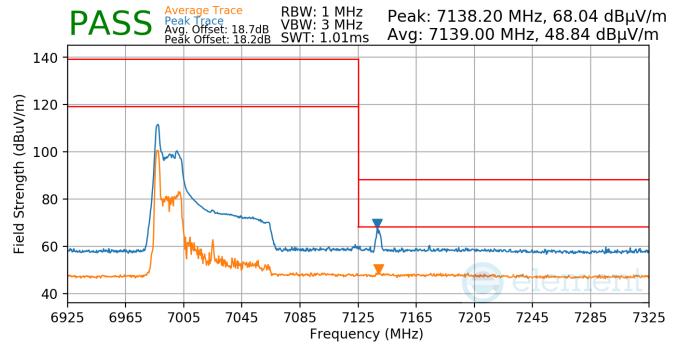


Plot 7-783. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 288 of 323



802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-784. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 289 of 323



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

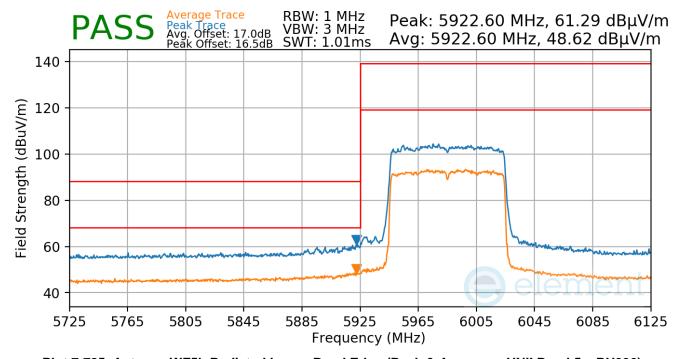
802.11ax

MCS11

3 Meters

5985MHz

7

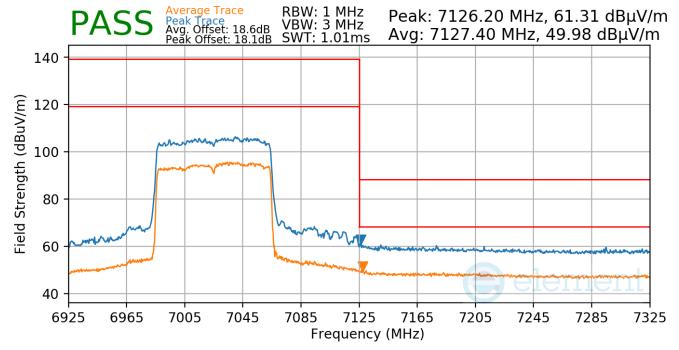


Plot 7-785. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 290 of 323



802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-786. Antenna WF5b Radiated Lower Band Edge (Peak & Average - UNII Band 8 - RU996)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 204 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 291 of 323

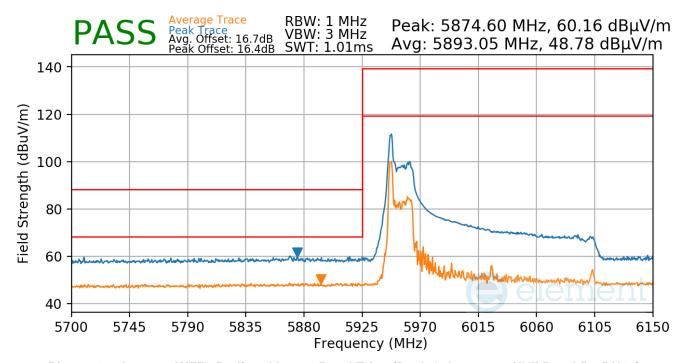


7.7.11 Antenna WF5b Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

802.11ax
MCS11
3 Meters
6025MHz
15



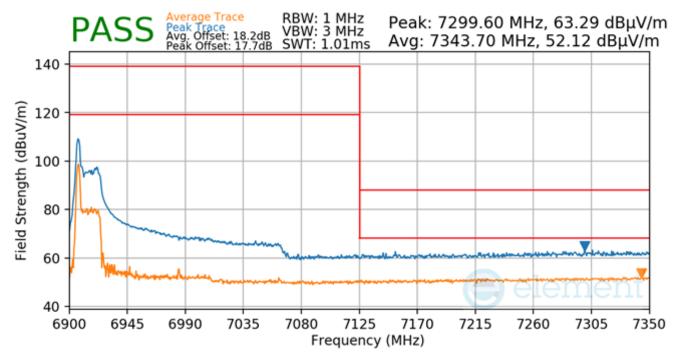
Plot 7-787. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 202 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 292 of 323



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

802.11ax
MCS11
3 Meters
6985MHz
207



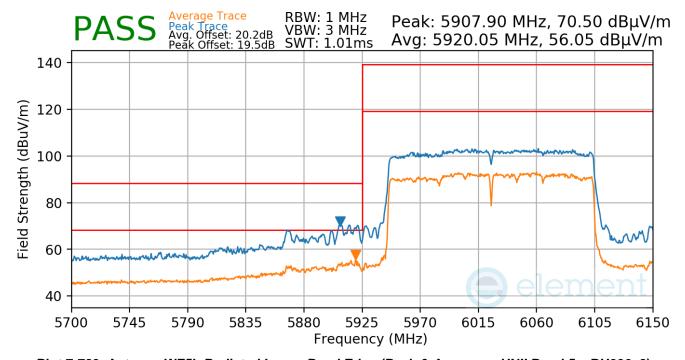
Plot 7-788. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 202 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 293 of 323



RU996x2

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

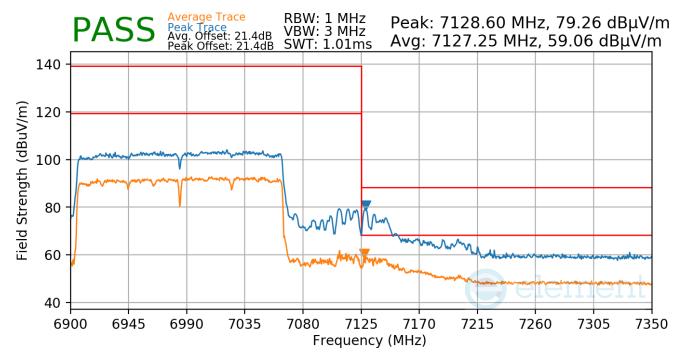


Plot 7-789. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996x2)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dono 204 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 294 of 323



Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-790. Antenna WF5b Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU996x2)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 205 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 295 of 323



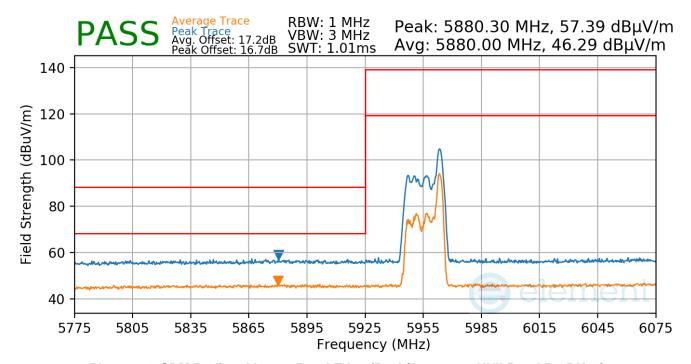
7.7.12 SDM Radiated Band Edge Measurements (20MHz BW)

§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

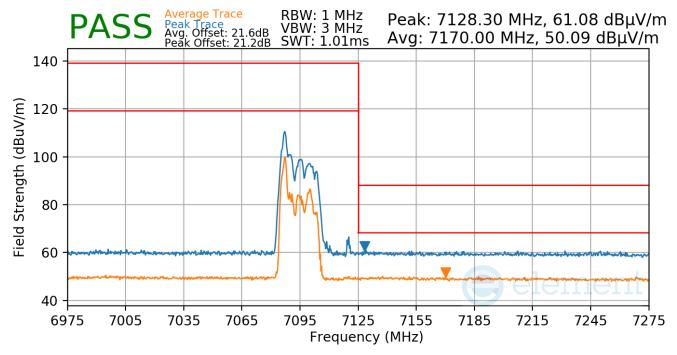


Plot 7-791. SDM Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 206 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 296 of 323



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



Plot 7-792. SDM Radiated Lower Band Edge (Peak/Average - UNII Band 8 - RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 207 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 297 of 323



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

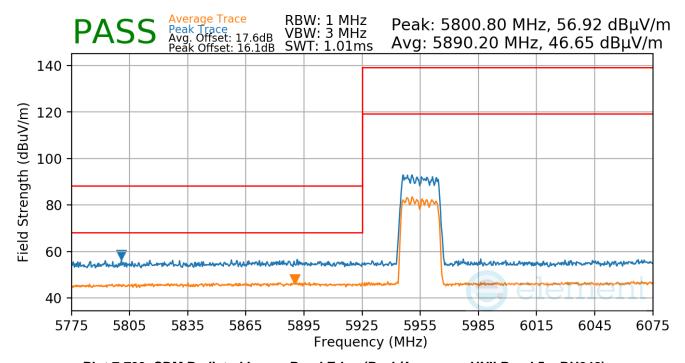
802.11ax

MCS11

3 Meters

5955MHz

1



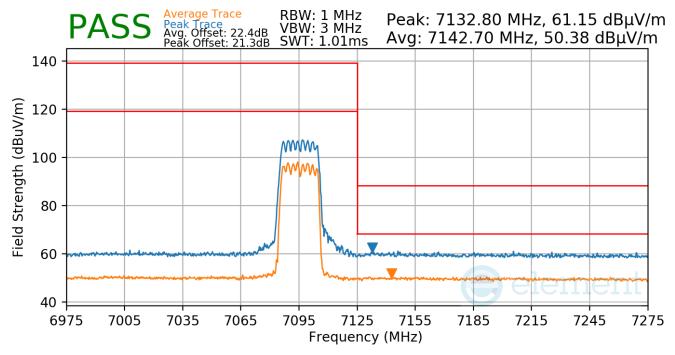
Plot 7-793. SDM Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 298 of 323



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

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-794. SDM Radiated Lower Band Edge (Peak/Average – UNII Band 8 – RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dono 200 of 222
1C2205090024-12-R3.BCG	05/27/2022 - 9/26/2022	Tablet Device	Page 299 of 323