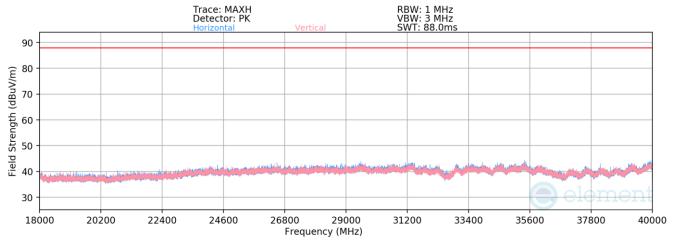


Plot 7-1683. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 113 - RU26)



Plot 7-1684. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 113 - RU26)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 540 of 647	
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 512 of 617	



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

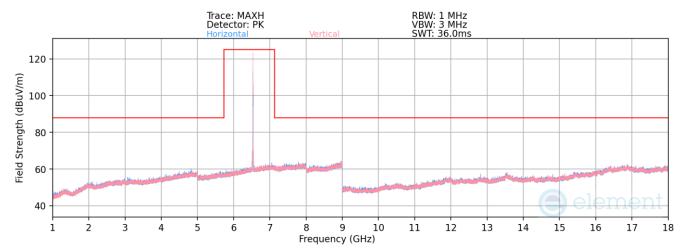
Channel: 113

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	Peak	V	-	-	-73.32	22.25	55.93	88.23	-32.30
13030.00	Average	V	-	-	-85.36	22.25	43.89	68.23	-24.34

Table 7-261. Radiated Spurious Emission Measurements SDM Diversity – RU26

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 542 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 513 of 617





Plot 7-1685. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 117 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

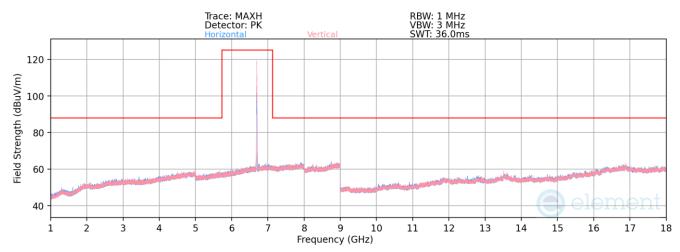
Channel: 117

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	Peak	V	-	-	-73.39	22.01	55.62	88.23	-32.61
13070.00	Average	V	-	-	-85.48	22.01	43.53	68.23	-24.70

Table 7-262. Radiated Spurious Emission Measurements SDM Diversity – RU26

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 514 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 514 of 617





Plot 7-1686. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 149 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

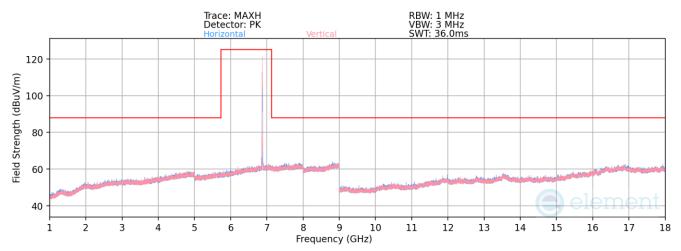
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
*	13390.00	Peak	V	-	-	-73.41	22.51	56.10	73.98	-17.88
*	13390.00	Average	V	-	-	-84.11	22.51	45.40	53.98	-8.58

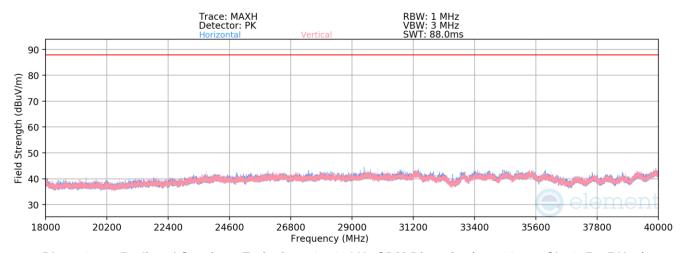
Table 7-263. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 545 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 515 of 617





Plot 7-1687. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 185 - RU26)



Plot 7-1688. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax – Ch. 185 – RU26)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 546 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 516 of 617



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

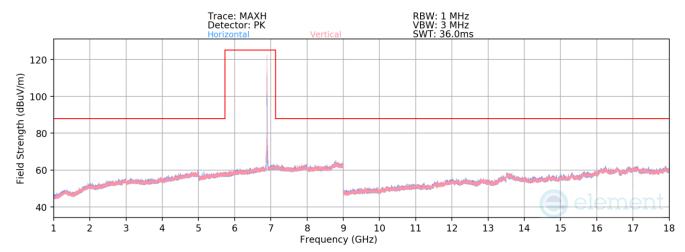
Channel: 185

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	Peak	V	-	-	-72.28	22.16	56.88	88.23	-31.35
13750.00	Average	V	-	-	-83.63	22.16	45.53	68.23	-22.70

Table 7-264. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 517 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 517 of 617





Plot 7-1689. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 189 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

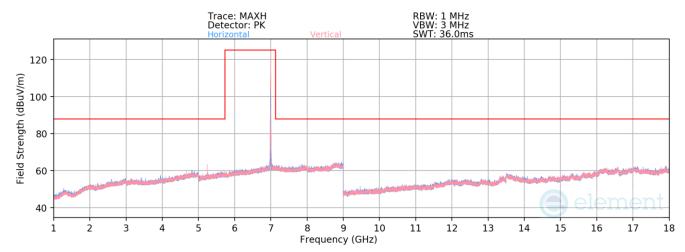
Channel: 189

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	Peak	V	-	-	-72.26	21.96	56.70	88.23	-31.53
13790.00	Average	V	-	-	-83.66	21.96	45.30	68.23	-22.93

Table 7-265. Radiated Spurious Emission Measurements SDM Diversity - RU26

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 540 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 518 of 617





Plot 7-1690. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 209 - RU26)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

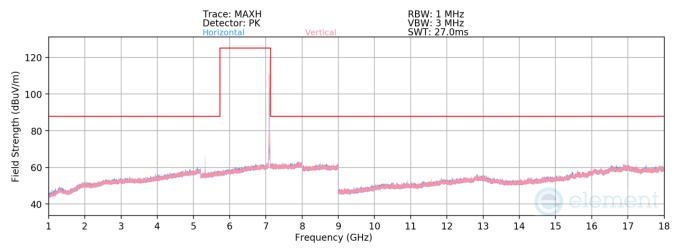
Channel: 209

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	Peak	V	-	ı	-72.63	22.27	56.64	88.23	-31.59
13990.00	Average	V	-	1	-84.45	22.27	44.82	68.23	-23.41
5246.00	Peak	V	140	207	-60.79	20.27	66.48	88.23	-21.75
5246.00	Average	V	140	207	-68.00	20.27	59.27	68.23	-8.96

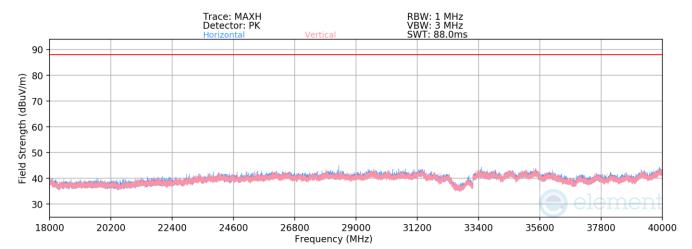
Table 7-266. Radiated Spurious Emission Measurements SDM Diversity – RU26

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 540 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 519 of 617





Plot 7-1691. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 229 - RU26)



Plot 7-1692. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 229 - RU26)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 520 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Fage 520 01 617



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 7095MHz

Channel: 229

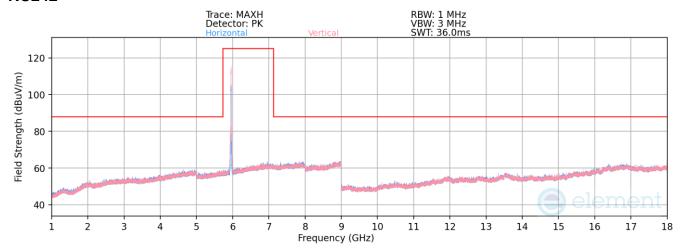
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
14190.00	Peak	V	-	-	-75.32	22.51	54.19	88.23	-34.04
14190.00	Average	V	-	-	-86.54	22.51	42.97	68.23	-25.26
5321.00	Peak	V	105	220	-59.76	19.94	67.18	88.23	-21.05
5321.00	Average	V	105	220	-66.50	19.94	60.44	68.23	-7.79

Table 7-267. Radiated Spurious Emission Measurements SDM Diversity - RU26

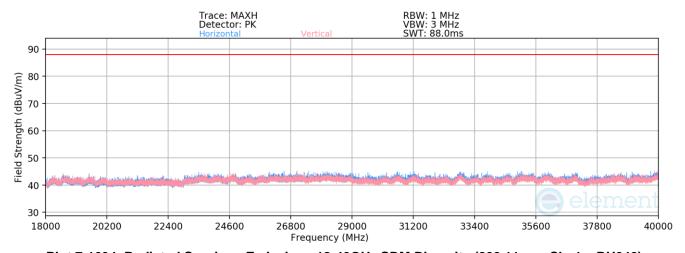
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N: Test Dates:		EUT Type:	Dogo F24 of C47	
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 521 of 617	



RU242



Plot 7-1693. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 1 - RU242)



Plot 7-1694. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 1 - RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 500 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 522 of 617



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

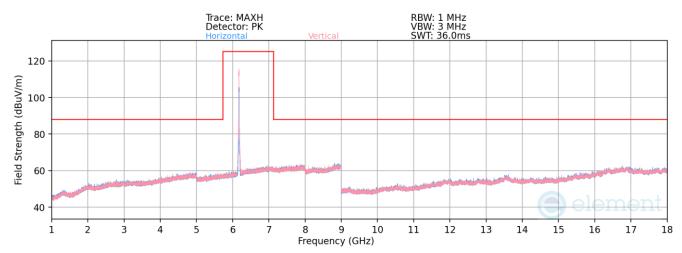
Channel: 1

	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	V	-	-	-75.39	20.45	52.06	73.98	-21.92
*	11910.00	Average	V	-	-	-83.32	20.45	44.13	53.98	-9.85
*	17865.00	Peak	V	-	-	-73.44	22.53	56.09	73.98	-17.89
*	17865.00	Average	V	-	-	-85.22	22.53	44.31	53.98	-9.67

Table 7-268. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N: Test Dates:		EUT Type:	Dogo F22 of 647	
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 523 of 617	





Plot 7-1695. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 45 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6175MHz

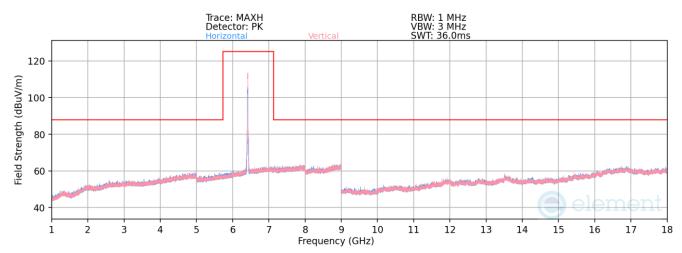
Channel: 45

	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	Peak	V	-	-	-73.11	21.37	55.26	73.98	-18.72
*	12350.00	Average	V	-	-	-84.22	21.37	44.15	53.98	-9.83

Table 7-269. Radiated Spurious Emission Measurements SDM Diversity - RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 524 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 524 01 617





Plot 7-1696. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 93 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6415MHz

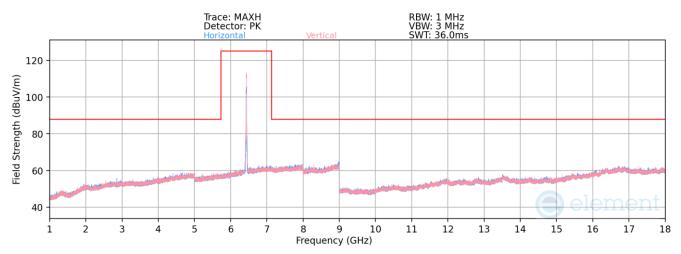
Channel: 93

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	Peak	V	-	-	-73.54	22.97	56.43	88.23	-31.80
12830.00	Average	V	-	-	-85.14	22.97	44.83	68.23	-23.40

Table 7-270. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga FOF of C47
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 525 of 617





Plot 7-1697. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 97 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6435MHz

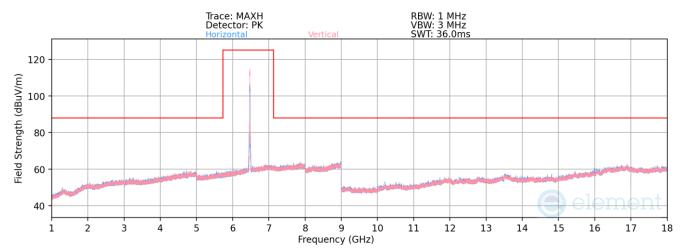
Channel: 97

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	Peak	V	-	-	-73.25	22.07	55.82	88.23	-32.41
12870.00	Average	V	-	-	-85.21	22.07	43.86	68.23	-24.37

Table 7-271. Radiated Spurious Emission Measurements SDM Diversity - RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 500 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 526 of 617





Plot 7-1698. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 105 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

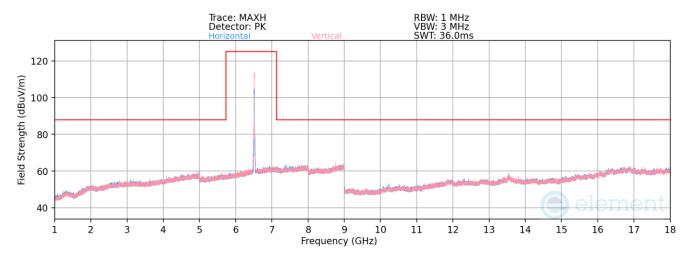
Channel: 105

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	Peak	V	-	-	-74.96	22.25	54.29	88.23	-33.94
12950.00	Average	V	-	-	-85.54	22.25	43.71	68.23	-24.52

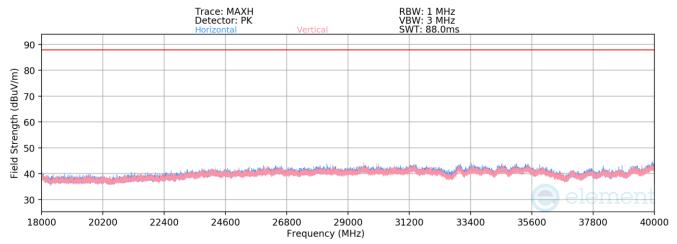
Table 7-272. Radiated Spurious Emission Measurements SDM Diversity - RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 507 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 527 of 617





Plot 7-1699. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 113 - RU242)



Plot 7-1700. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 113 - RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 500 of 647	
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 528 of 617	



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6515MHz

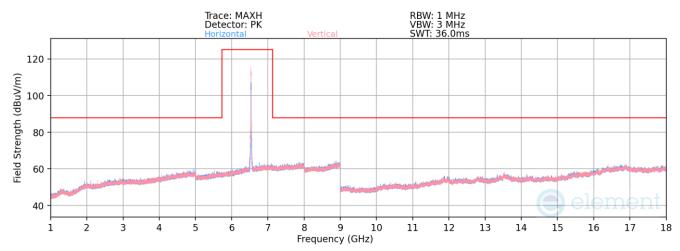
Channel: 113

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	Peak	V	-	-	-73.48	22.25	55.77	88.23	-32.46
13030.00	Average	V	-	-	-85.48	22.25	43.77	68.23	-24.46

Table 7-273. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 500 of 647	
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 529 of 617	





Plot 7-1701. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 117 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

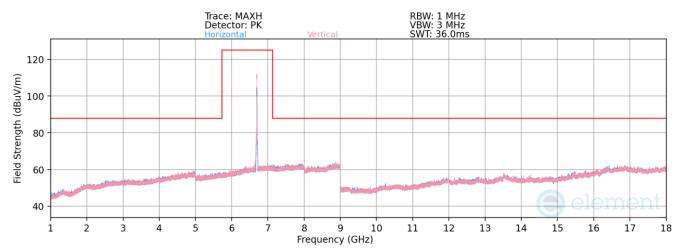
Channel: 117

	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	Peak	V	-	-	-73.41	22.01	55.60	88.23	-32.63
ĺ	13070.00	Average	V	-	-	-84.45	22.01	44.56	68.23	-23.67

Table 7-274. Radiated Spurious Emission Measurements SDM Diversity - RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 530 of 617	
1C2311270065-14-R2.BCG		Tablet Device	Fage 530 01 617	





Plot 7-1702. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 149 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

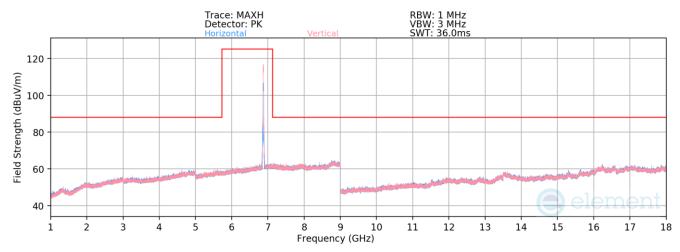
Channel: 149

	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	Peak	V	-	-	-73.46	22.51	56.05	73.98	-17.93
*	13390.00	Average	V	-	-	-84.25	22.51	45.26	53.98	-8.72

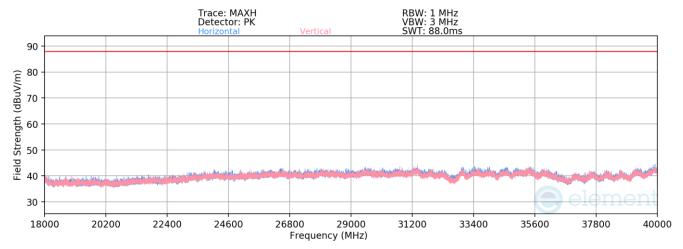
Table 7-275. Radiated Spurious Emission Measurements SDM Diversity - RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 531 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 551 01 017





Plot 7-1703. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 185 - RU242)



Plot 7-1704. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 185 - RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 532 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Fage 532 01 617



Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6875MHz

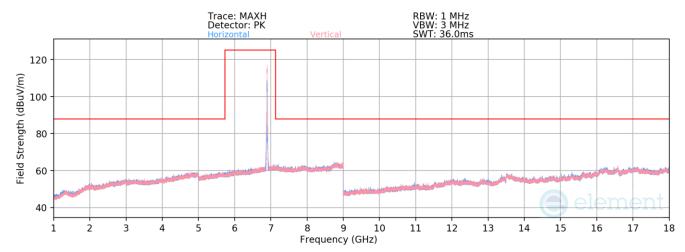
Channel: 185

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	Peak	V	-	-	-72.28	22.16	56.88	88.23	-31.35
13750.00	Average	V	-	1	-83.59	22.16	45.57	68.23	-22.66

Table 7-276. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 522 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 533 of 617





Plot 7-1705. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 189 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

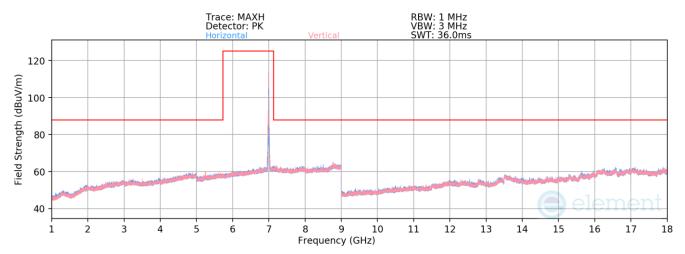
Channel: 189

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	Peak	V	-	-	-72.33	21.96	56.63	88.23	-31.60
13790.00	Average	V	-	-	-83.65	21.96	45.31	68.23	-22.92

Table 7-277. Radiated Spurious Emission Measurements SDM Diversity - RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 524 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 534 of 617





Plot 7-1706. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 209 - RU242)

Mode: 802.11ax

Data Rate: MCS0

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

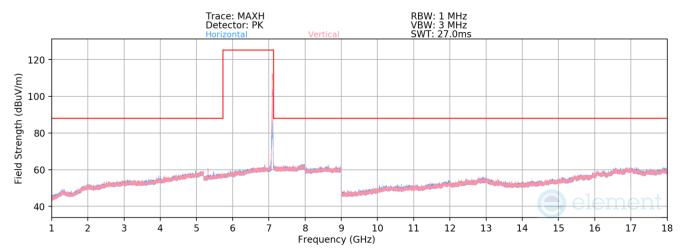
Channel: 209

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	Peak	V	-	-	-72.97	22.27	56.30	88.23	-31.93
13990.00	Average	V	-	-	-84.55	22.27	44.72	68.23	-23.51
5246.00	Peak	V	101	216	-64.38	20.27	62.89	88.23	-25.34
5246.00	Average	V	101	216	-75.43	20.27	51.84	68.23	-16.39

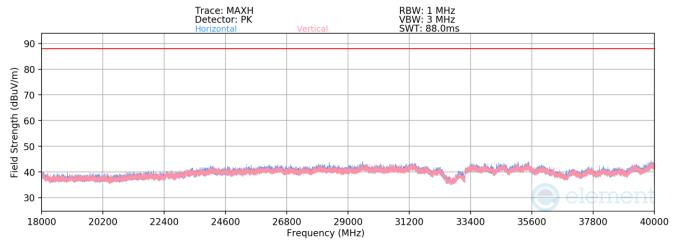
Table 7-278. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 525 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 535 of 617





Plot 7-1707. Radiated Spurious Emissions above 1GHz SDM Diversity (802.11ax - Ch. 229 - RU242)



Plot 7-1708. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 229 - RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 526 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 536 of 617



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	Peak	V	-	1	-75.39	22.51	54.12	88.23	-34.11
14190.00	Average	V	-	-	-86.58	22.51	42.93	68.23	-25.30
5321.00	Peak	V	109	217	-62.31	19.94	64.63	88.23	-23.60
5321.00	Average	V	109	217	-73.34	19.94	53.60	68.23	-14.63

Table 7-279. Radiated Spurious Emission Measurements SDM Diversity – RU242

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 527 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 537 of 617

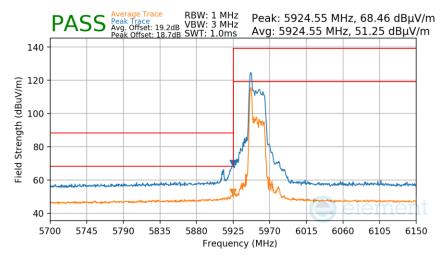


7.7.6 Antenna WF7a Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

802.11ax
MCS11
3 Meters
5955MHz
1



Plot 7-1709. Antenna WF7a Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

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

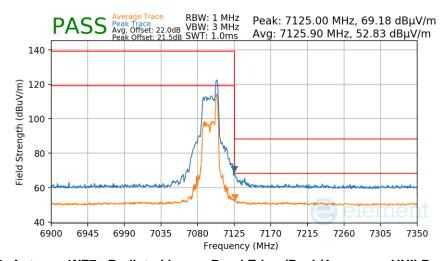
802.11ax

MCS11

3 Meters

7095MHz

229



Plot 7-1710. Antenna WF7a Radiated Lower Band Edge (Peak/Average – UNII Band 8 – RU26)

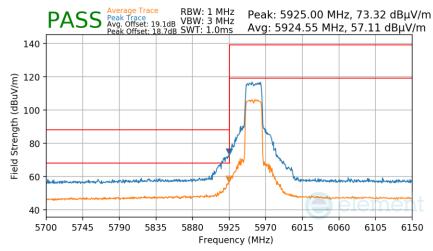
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Daga 520 of 647	
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 538 of 617	



RU242

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

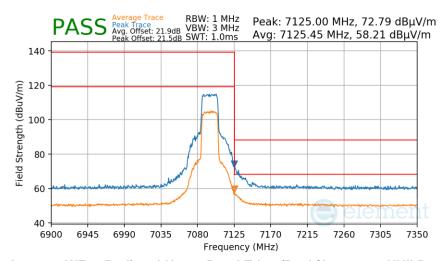
802.11ax
MCS11
3 Meters
5955MHz
1



Plot 7-1711. Antenna WF7a Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)

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

802.11ax
MCS11
3 Meters
7095MHz
229

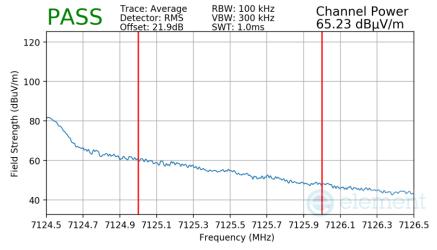


Plot 7-1712. Antenna WF7a Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU242)

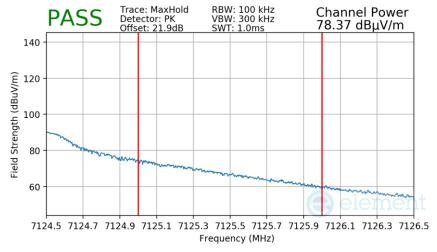
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 520 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 539 of 617



Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 7115MHz
Channel: 233



Plot 7-1713. Antenna WF7a Radiated Lower Band Edge (Average – UNII Band 8 – RU242)



Plot 7-1714. Antenna WF7a Radiated Lower Band Edge (Peak – UNII Band 8 – RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 540 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 540 of 617



7.7.7 Antenna WF7a 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:

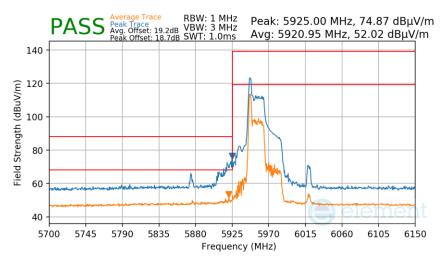
802.11ax

MCS11

3 Meters

5965MHz

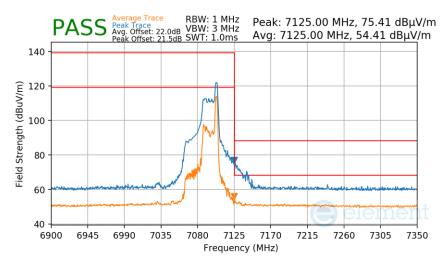
3



Plot 7-1715. Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

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

802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-1716. Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

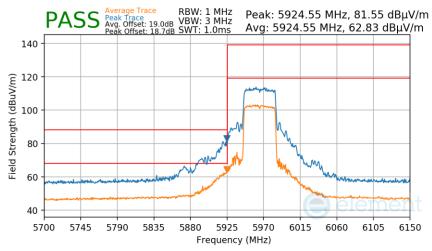
FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Daga 544 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 541 of 617



RU484

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

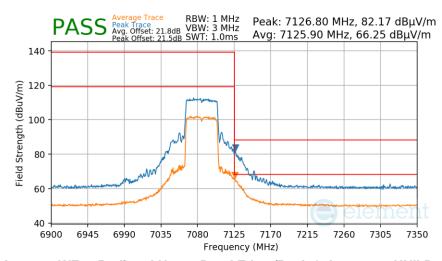
802.11ax
MCS11
3 Meters
5965MHz
3



Plot 7-1717. Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

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

802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-1718. Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU484)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 540 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 542 of 617



7.7.8 Antenna WF7a 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:

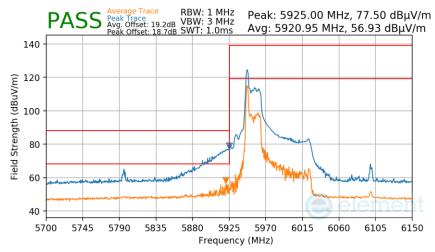
802.11ax

MCS11

3 Meters

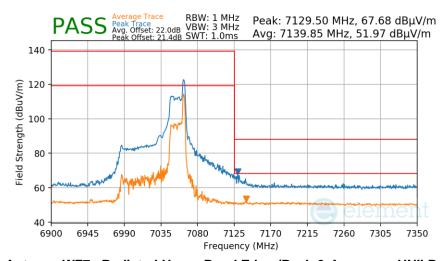
5985MHz

7



Plot 7-1719. Antenna WF7a 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 7-1720. Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

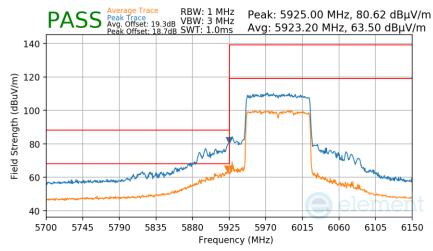
FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Daga 542 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 543 of 617



RU996

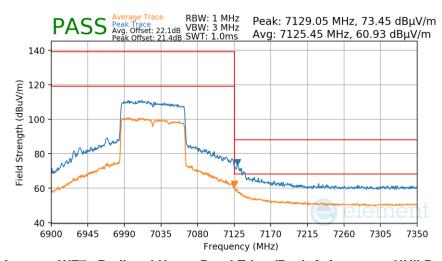
Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
5985MHz
7



Plot 7-1721. Antenna WF7a 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 7-1722. Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU996)

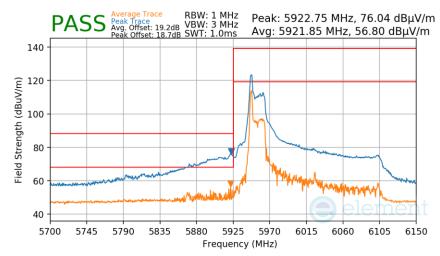
FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 544 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 544 of 617



7.7.9 Antenna WF7a Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

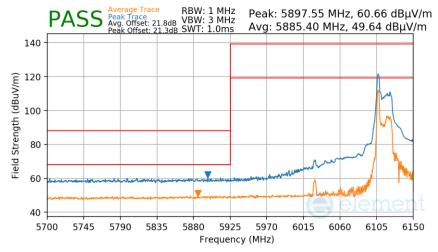
Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6025MHz
Channel: 15



Plot 7-1723. Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

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

802.11ax
MCS11
3 Meters
6185MHz
47

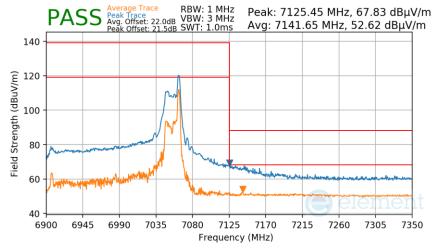


Plot 7-1724. Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 545 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 545 of 617



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



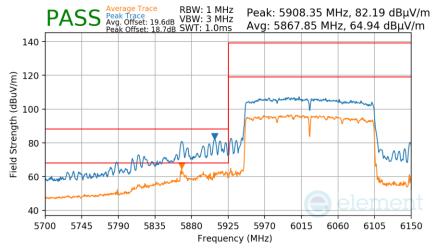
Plot 7-1725. Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 546 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 546 of 617



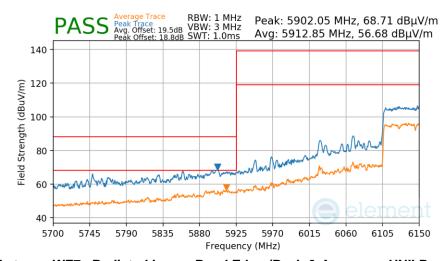
RU996x2

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



Plot 7-1726. Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996x2)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47



Plot 7-1727. Antenna WF7a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996x2)

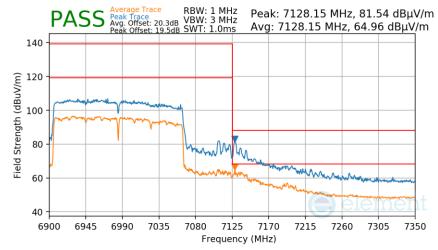
Worst Case Mode: 802.11ax

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo F 47 of C47
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 547 of 617



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

MCS11	
3 Meters	
6985MHz	
207	



Plot 7-1728. Antenna WF7a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU996x2)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 540 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 548 of 617

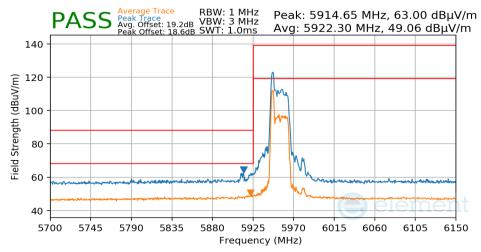


7.7.10 Antenna WF2a Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

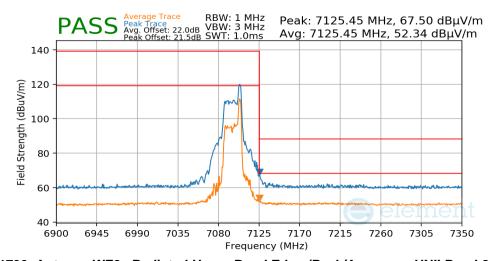
802.11ax
MCS11
3 Meters
5955MHz
1



Plot 7-1729. Antenna WF2a Radiated Lower Band Edge (Peak/Average - UNII Band 5 - RU26)

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

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-1730. Antenna WF2a Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU26)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Daga 540 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 549 of 617



RU242

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

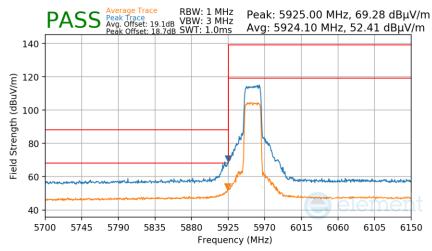
802.11ax

MCS11

3 Meters

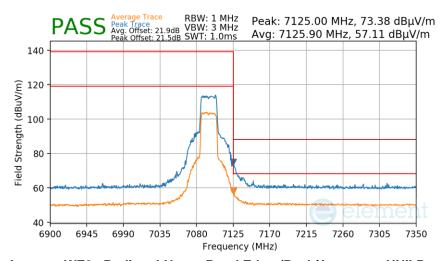
5955MHz

1



Plot 7-1731. Antenna WF2a 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



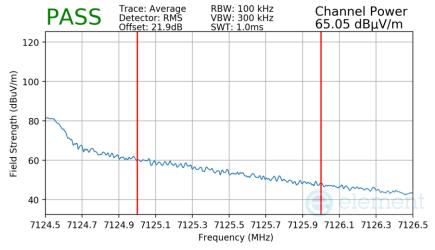
Plot 7-1732. Antenna WF2a Radiated Upper Band Edge (Peak/Average – UNII Band 8 – RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo FFO of C17
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 550 of 617

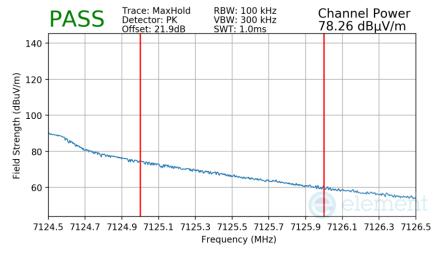


Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7115MHz
233



Plot 7-1733. Antenna WF2a Radiated Upper Band Edge (Average - UNII Band 8 - RU242)



Plot 7-1734. Antenna WF2a Radiated Upper Band Edge (Peak - UNII Band 8 - RU242)

FCC ID: BCGA2898 IC: 579C-A2898	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 551 of 617
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 551 of 617

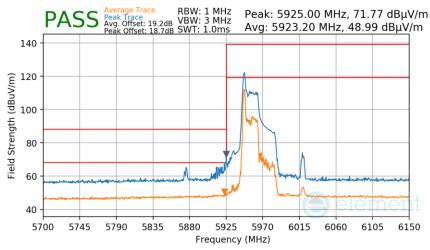


7.7.11 Antenna WF2a Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

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

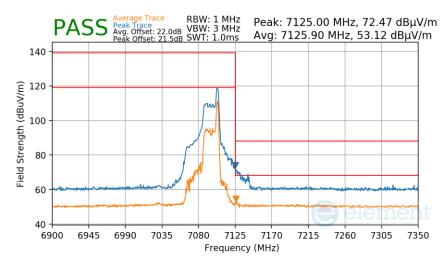
802.11ax
MCS11
3 Meters
5965MHz
3



Plot 7-1735. Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

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

802.11ax
MCS5
3 Meters
7085MHz
227



Plot 7-1736. Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

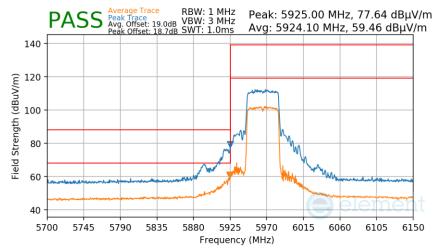
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga EEO of C47
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 552 of 617



RU484

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

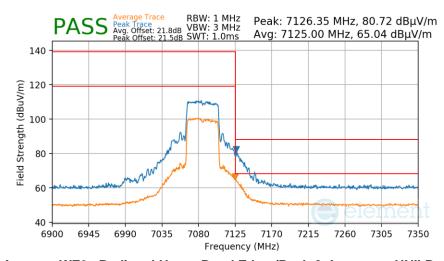
802.11ax
MCS5
3 Meters
5965MHz
3



Plot 7-1737. Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

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

802.11ax
MCS5
3 Meters
7085MHz
227



Plot 7-1738. Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU484)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 552 of 647
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 553 of 617



7.7.12 Antenna WF2a Radiated Band Edge Measurements (80MHz BW) s15.407(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:

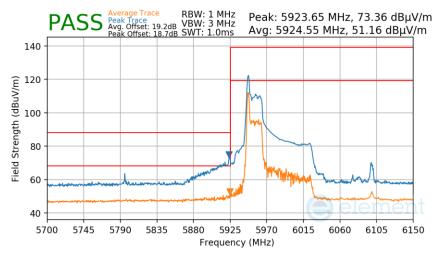
802.11ax

MCS11

3 Meters

5985MHz

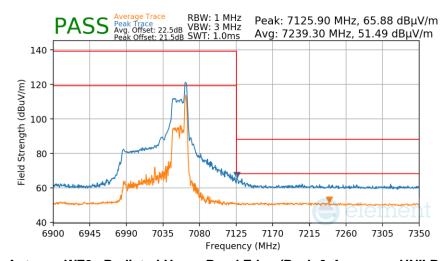
7



Plot 7-1739. Antenna WF2a Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

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

802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-1740. Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU26)

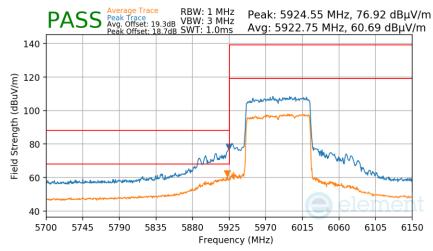
FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga FF4 of C47
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 554 of 617



RU996

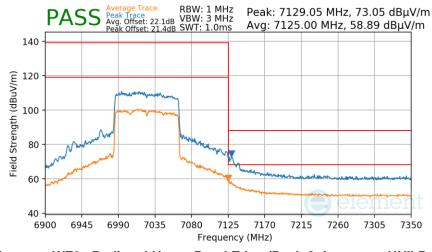
Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
5985MHz
7



Plot 7-1741. Antenna WF2a 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 7-1742. Antenna WF2a Radiated Upper Band Edge (Peak & Average – UNII Band 8 – RU996)

FCC ID: BCGA2898 IC: 579C-A2898	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo FFF of C17
1C2311270065-14-R2.BCG	12/1/2023 - 04/04/2024	Tablet Device	Page 555 of 617