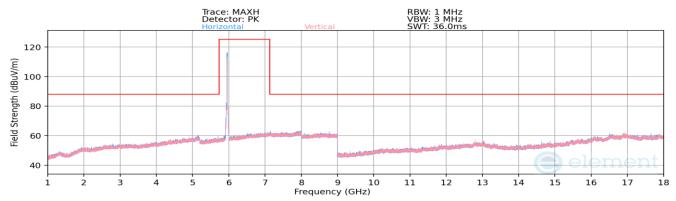
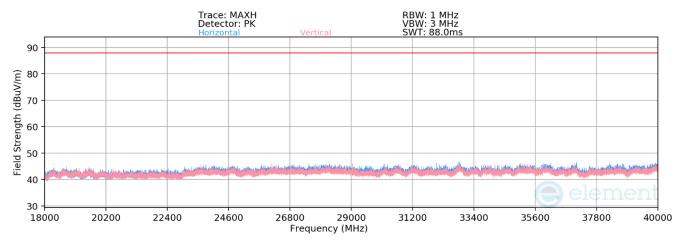


7.7.5 SDM Diversity Radiated Spurious Emission



Plot 7-1313. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.1)



Plot 7-1314. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 1)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 5955MHz

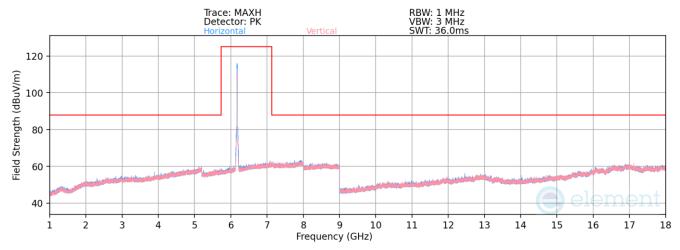
Channel: 1

	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	H	-	-	-73.71	20.12	53.41	73.98	-20.57
*	11910.00	Average	Н	-	-	-85.85	20.12	41.27	53.98	-12.71
*	17865.00	Peak	Н		-	-74.51	23.72	56.21	73.98	-17.77
*	17865.00	Average	Н	-	-	-86.39	23.72	44.33	53.98	-9.65

Table 7-213. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 445 of 567	
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Plot 7-1315. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.45)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6175MHz

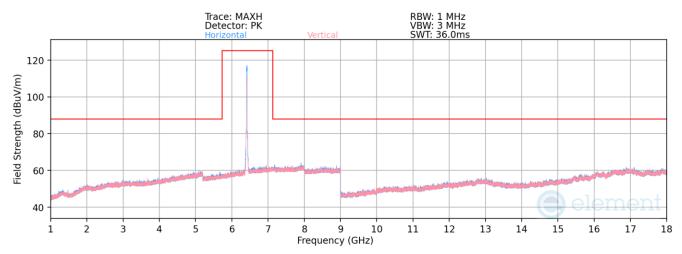
Channel: 45

	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	-	-	-74.55	20.83	53.28	73.98	-20.70
*	12350.00	Average	Н	-	-	-85.82	20.83	42.01	53.98	-11.97

Table 7-214. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of 507	
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Plot 7-1316. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.93)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6415MHz

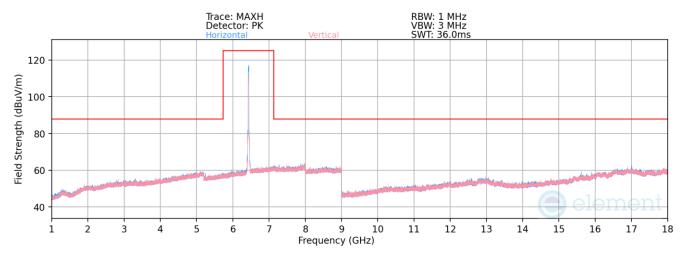
Channel: 93

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	Н	•	-	-74.24	22.26	55.02	88.23	-33.21
12830.00	Average	Н	-	-	-86.59	22.26	42.67	68.23	-25.56

Table 7-215. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 417 of 567	
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Plot 7-1317. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.97)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6435MHz

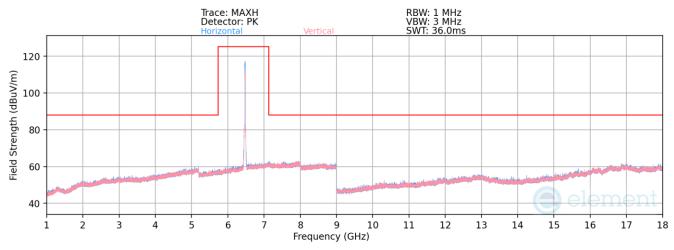
Channel: 97

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	Н	-	-	-74.31	21.68	54.37	88.23	-33.86	
12870.00	Average	Н	-	-	-86.99	21.68	41.69	68.23	-26.54	

Table 7-216. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of 507	
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Plot 7-1318. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.105)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

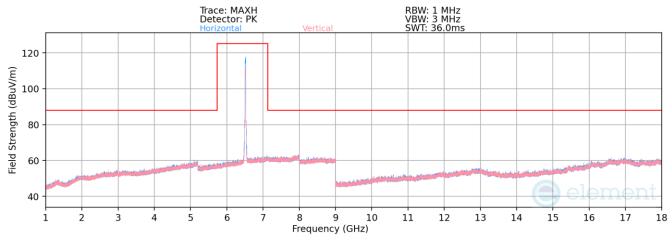
Channel: 105

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	Н	•	-	-74.01	21.74	54.73	88.23	-33.50
12950.00	Average	Н	-	-	-85.36	21.74	43.38	68.23	-24.85

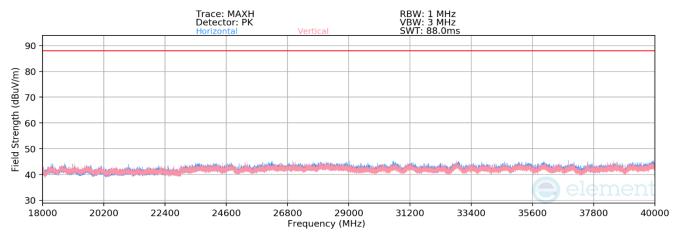
Table 7-217. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N: Test Dates:		EUT Type:	Dags 440 of 567	
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 419 of 567	





Plot 7-1319. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.113)



Plot 7-1320. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 113)

 Mode:
 802.11ax

 Data Rate:
 MCS2

 Distance of Measurements:
 3 Meters

 Operating Frequency:
 6515MHz

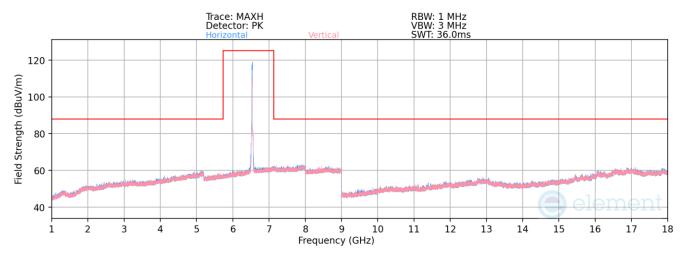
 Channel:
 113

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	Н	-	-	-74.67	22.06	54.39	88.23	-33.84
13030.00	Average	Н	-	-	-86.69	22.06	42.37	68.23	-25.86

Table 7-218. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 567	
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Plot 7-1321. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.117)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

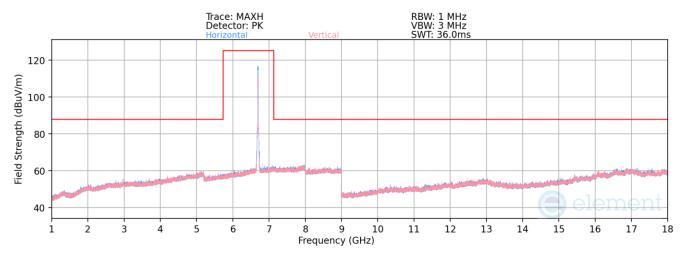
Channel: 117

ı	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	Н	-	-	-73.88	21.52	54.64	88.23	-33.59
	13070.00	Average	Н		-	-87.01	21.52	41.51	68.23	-26.72

Table 7-219. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dog 404 of 567	
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Plot 7-1322. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.149)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

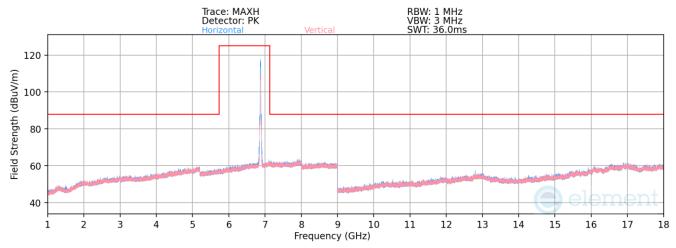
Channel: 149

	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	-	-	-74.79	21.74	53.95	73.98	-20.03
*	13390.00	Average	Н	-	-	-85.94	21.74	42.80	53.98	-11.18

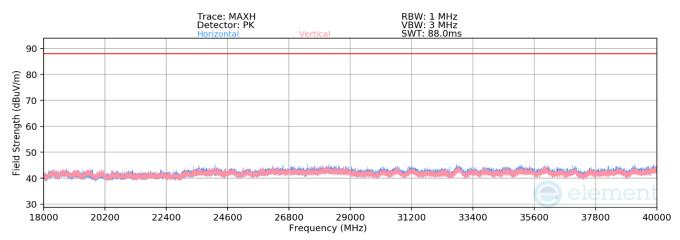
Table 7-220. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 422 of 567	
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Plot 7-1323. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.185)



Plot 7-1324. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 185)

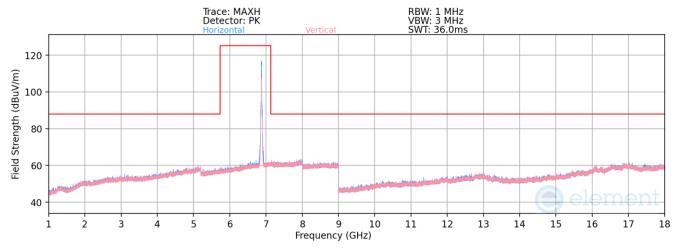
Mode:802.11axData Rate:MCS2Distance of Measurements:3 MetersOperating Frequency:6875MHzChannel:185

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	Н	213	112	-72.16	21.80	56.64	88.23	-31.59
13750.00	Average	Н	213	112	-85.66	21.80	43.14	68.23	-25.09

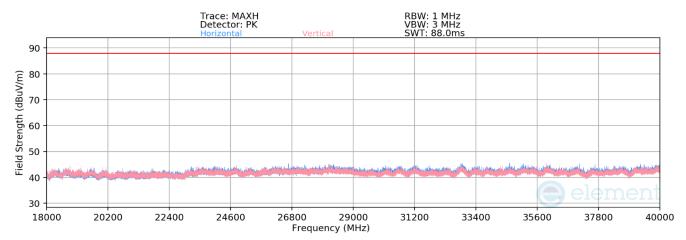
Table 7-221. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 507	
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Plot 7-1325. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.189)



Plot 7-1326. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 189)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6895MHz

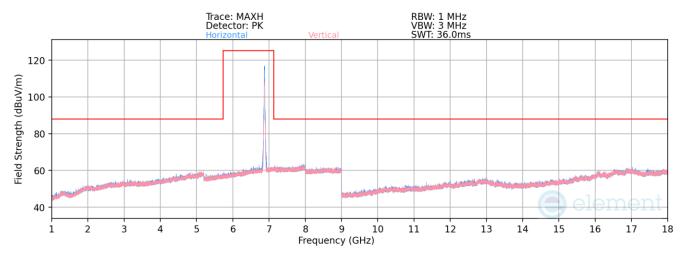
Channel: 189

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	Н	-	-	-71.99	21.86	56.87	88.23	-31.36
13790.00	Average	Н	-	-	-86.87	21.86	41.99	68.23	-26.24

Table 7-222. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 404 of 567	
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Plot 7-1327. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.209)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

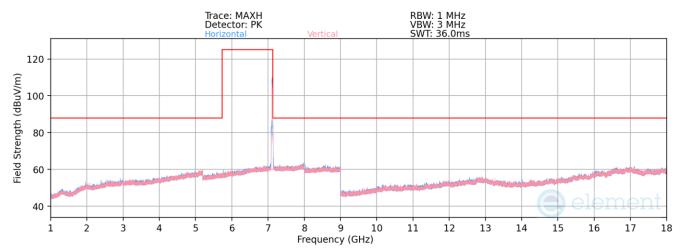
Channel: 209

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	Н	-	-	-75.24	21.77	53.53	88.23	-34.70	
13990.00	Average	Н	-	-	-74.87	21.77	53.90	68.23	-14.33	

Table 7-223. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dog 405 of 567	
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Plot 7-1328. Radiated Spurious Emission SDM Diversity (802.11ax - Ch.233)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 7115MHz

Channel: 233

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
14230.00	Peak	Н	-	-	-75.01	22.44	54.43	88.23	-33.80
14230.00	Average	Н	-	-	-84.27	22.44	45.17	68.23	-23.06

Table 7-224. Radiated Spurious Emission Measurements SDM Diversity

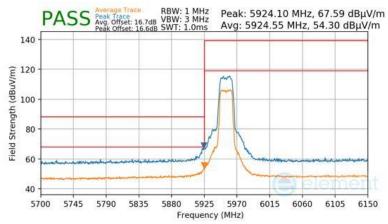
FCC ID: BCGA2899		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 426 of 567	
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7.7.6 Antenna 5T Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

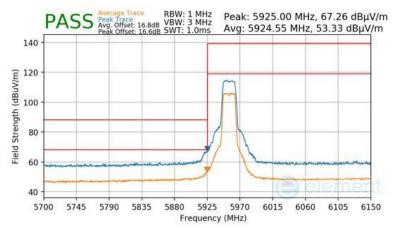
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a	
MCS12	
3 Meters	
5955MHz	
1	



Plot 7-1329 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

8)2.11a
N	CS24
3	Meters
5	955MHz
1	

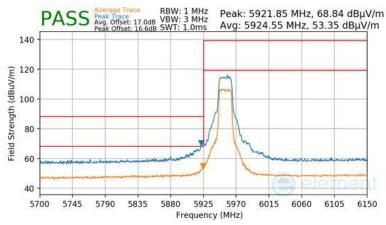


Plot 7-1330 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 407 of 567
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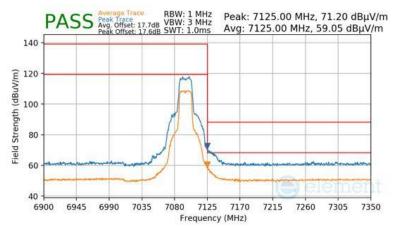


802.11a	
MCS54	
3 Meters	
5955MHz	
1	



Plot 7-1331 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11a	
MCS12	
3 Meters	
7095MHz	
229	

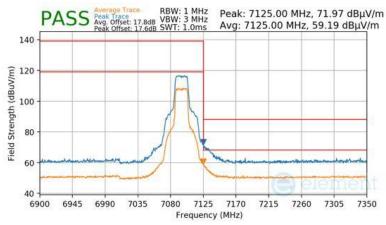


Plot 7-1332 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 507
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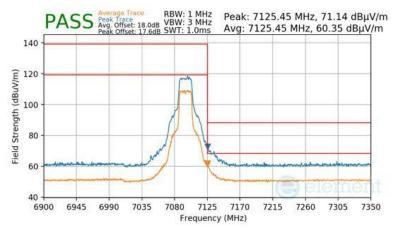


802.11a
MCS24
3 Meters
7095MHz
229



Plot 7-1333 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11a	
MCS54	
3 Meters	
7095MHz	
229	

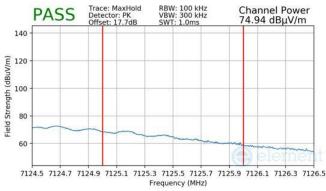


Plot 7-1334 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

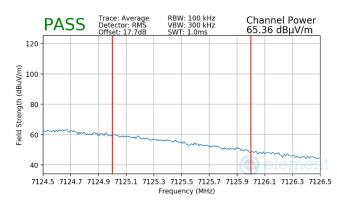
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 567
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802.11a	
MCS12	
3 Meters	
7115MHz	
233	

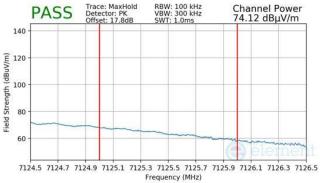


Plot 7-1335 Antenna 5T Radiated Upper Band Edge (Peak - UNII Band 8)

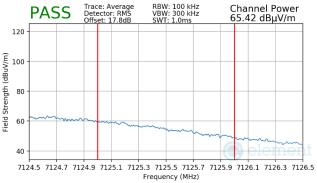


Plot 7-1336 Antenna 5T Radiated Upper Band Edge (Average – UNII Band 8)

802.11a	
MCS24	
3 Meters	
7115MHz	
233	



Plot 7-1337 Antenna 5T Radiated Upper Band Edge (Peak - UNII Band 8)

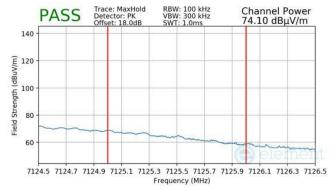


Plot 7-1338 Antenna 5T Radiated Upper Band Edge (Average - UNII Band 8)

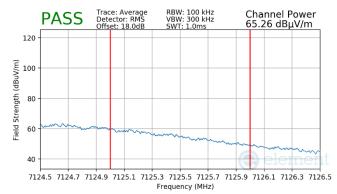
FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 420 of 507
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802.11a	
MCS54	
3 Meters	
7115MHz	
233	



Plot 7-1339 Antenna 5T Radiated Upper Band Edge (Peak - UNII Band 8)

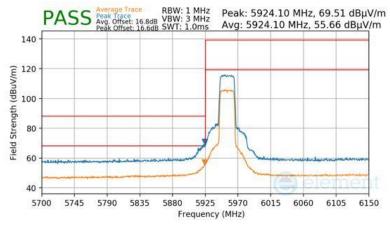


Plot 7-1340 Antenna 5T Radiated Upper Band Edge (Average – UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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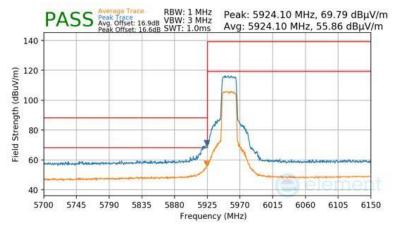


802.11ax-SU
MCS2
3 Meters
5955MHz
1



Plot 7-1341 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
5955MHz	
1	

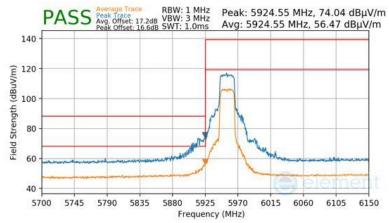


Plot 7-1342 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 422 of 567
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802.11ax-SU
MCS11
3 Meters
5955MHz
1

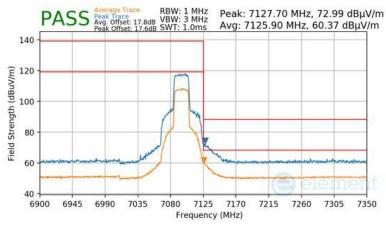


Plot 7-1343 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 422 of 567
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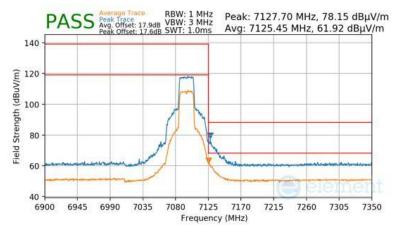


802.11ax-SU
MCS2
3 Meters
7095MHz
229



Plot 7-1344 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU	
MCS4	
3 Meters	
7095MHz	
229	

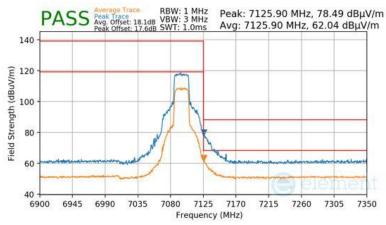


Plot 7-1345 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 404 of EC7
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 434 of 567

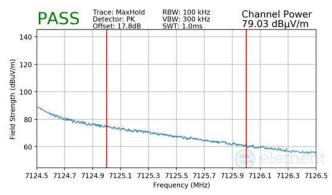


802.11ax-SU
MCS11
3 Meters
7095MHz
229

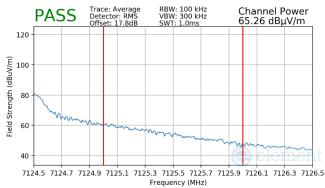


Plot 7-1346 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU
MCS2
3 Meters
7115MHz
233



Plot 7-1347 Antenna 5T Radiated Upper Band Edge (Peak - UNII Band 8)

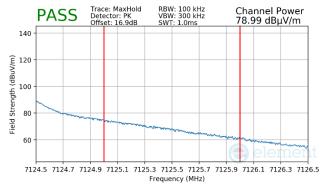


Plot 7-1348 Antenna 5T Radiated Upper Band Edge (Average – UNII Band 8)

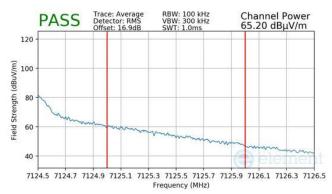
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 425 of 567
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802.11ax-SU	
MCS4	
3 Meters	
7115MHz	
233	

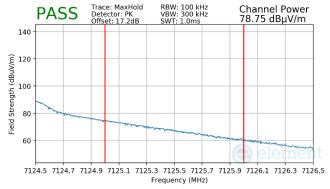


Plot 7-1349 Antenna 5T Radiated Upper Band Edge (Peak - UNII Band 8)

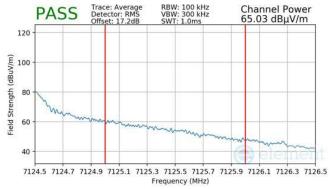


Plot 7-1350 Antenna 5T Radiated Upper Band Edge (Average - UNII Band 8)

802.11ax-SU	
MCS11	
3 Meters	
7115MHz	
233	



Plot 7-1351 Antenna 5T Radiated Upper Band Edge (Peak - UNII Band 8)



Plot 7-1352 Antenna 5T Radiated Upper Band Edge (Average - UNII Band 8)

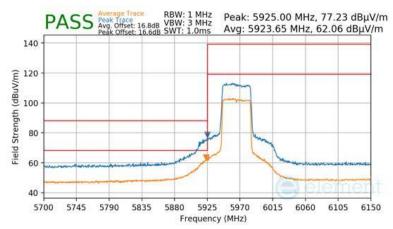
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 507
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7.7.7 Antenna 5T Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

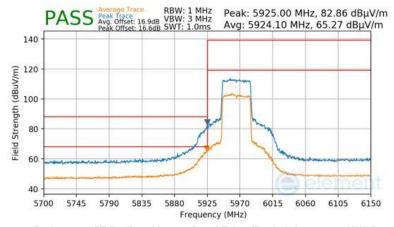
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU	
MCS2	
3 Meters	
5965MHz	
3	



Plot 7-1353 Antenna 5T Radiated Lower Band Edge (Peak & Average – UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
5965MHz	
3	

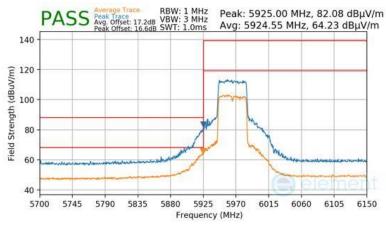


Plot 7-1354 Antenna 5T Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 407 of 507
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 437 of 567

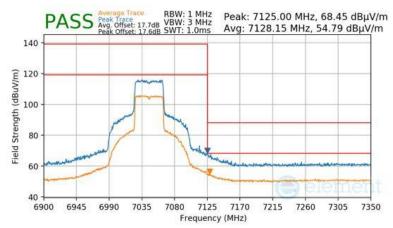


802.11ax-SU
MCS11
3 Meters
5965MHz
3



Plot 7-1355 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS2
3 Meters
7045MHz
219

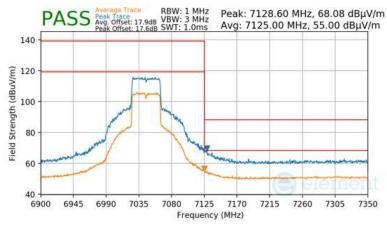


Plot 7-1356 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 420 of EC7
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 438 of 567

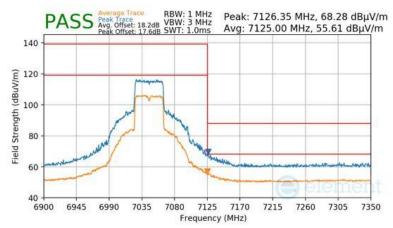


802.11ax-SU
MCS4
3 Meters
7045MHz
219



Plot 7-1357 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU
MCS11
3 Meters
7045MHz
219

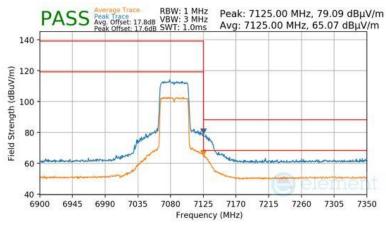


Plot 7-1358 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 439 of 567
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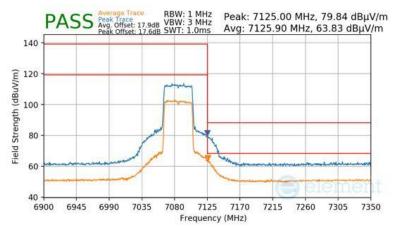


802.11ax-SU
MCS2
3 Meters
7085MHz
227



Plot 7-1359 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU
MCS4
3 Meters
7085MHz
227

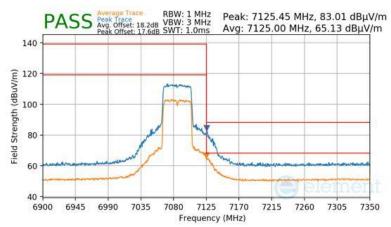


Plot 7-1360 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of EC7
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 440 of 567



802.11ax-SU	
MCS11	
3 Meters	
7085MHz	
227	



Plot 7-1361 Antenna 5T Radiated Upper Band Edge (Peak & Average – UNII Band 8)

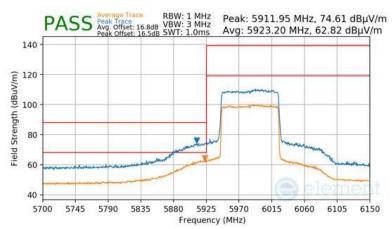
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 441 of 567
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7.7.8 Antenna 5T Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

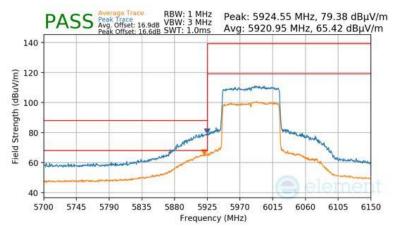
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU	
MCS2	
3 Meters	
5985MHz	
7	



Plot 7-1362 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
5985MHz	
7	

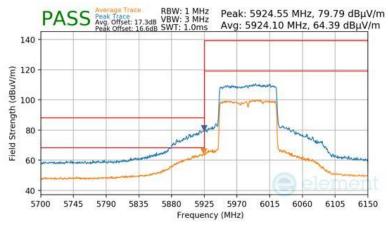


Plot 7-1363 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates: EUT Type:		Page 442 of 567
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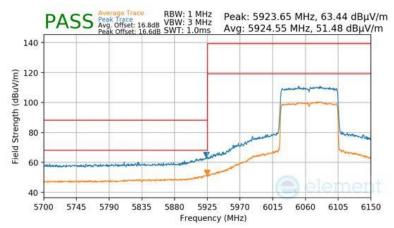


	802.11ax-SU
	MCS11
	3 Meters
	5985MHz
•	7



Plot 7-1364 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS2
3 Meters
6065MHz
23

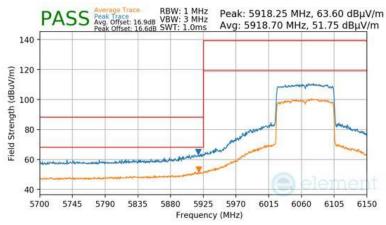


Plot 7-1365 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 442 of EC7
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 443 of 567

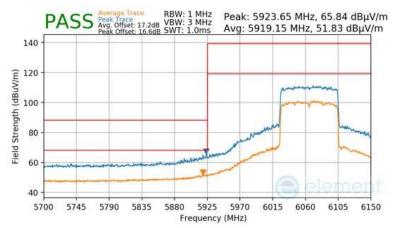


802.11ax-SU
MCS4
3 Meters
6065MHz
23



Plot 7-1366 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS11
3 Meters
6065MHz
23

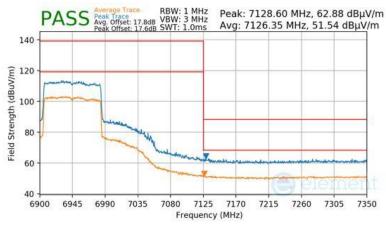


Plot 7-1367 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 444 of EC7
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 444 of 567

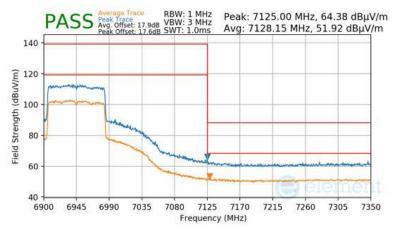


802.11ax-SU
MCS2
3 Meters
6945MHz
199



Plot 7-1368 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU
MCS4
3 Meters
6945MHz
199

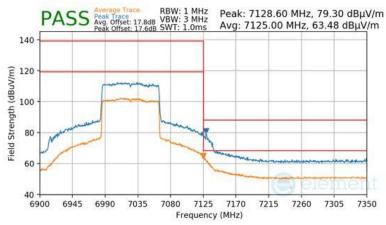


Plot 7-1369 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 445 of 567
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 445 01 567

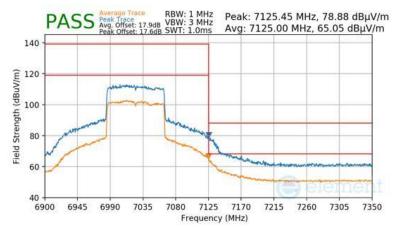


802.11ax-SU
MCS2
3 Meters
7025MHz
215



Plot 7-1370 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU
MCS4
3 Meters
7025MHz
215

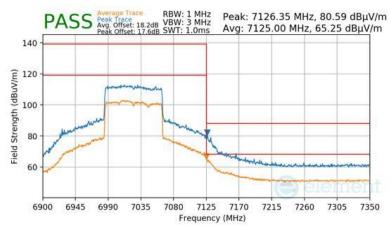


Plot 7-1371 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 446 of 567
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802.11ax-SU
MCS11
3 Meters
7025MHz
215



Plot 7-1372 Antenna 5T Radiated Upper Band Edge (Peak & Average – UNII Band 8)

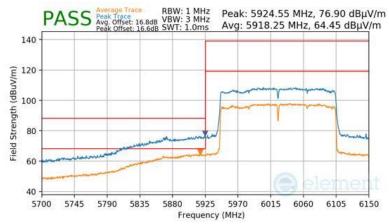
FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 447 of 567
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7.7.9 Antenna 5T Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

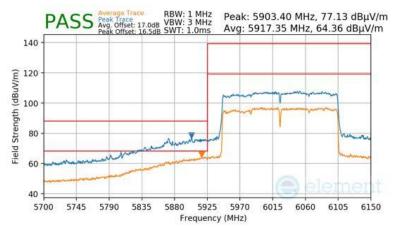
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU	
MCS2	
3 Meters	
6025MHz	
15	



Plot 7-1373 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS4
3 Meters
6025MHz
15

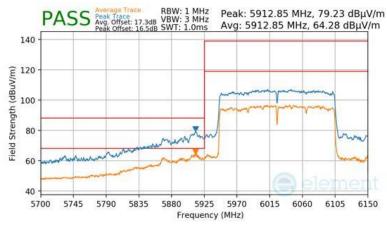


Plot 7-1374 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of 567
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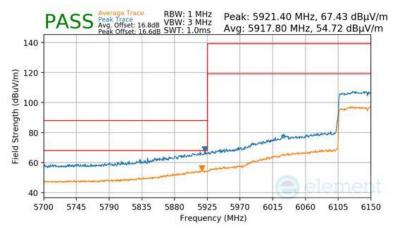


	802.11ax-SU
_	MCS11
Ī	3 Meters
_	6025MHz
-	15



Plot 7-1375 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS2	
3 Meters	
6185MHz	
47	

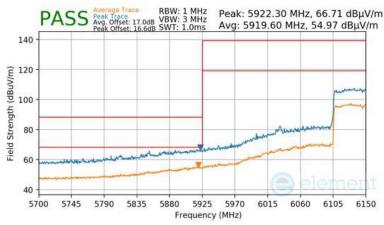


Plot 7-1376 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of EC7
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 449 of 567

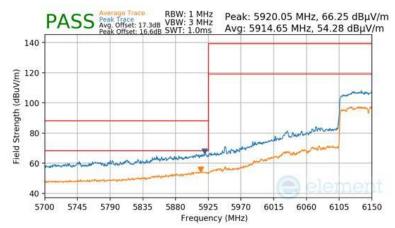


802.11ax-SU
MCS4
3 Meters
6185MHz
47



Plot 7-1377 Antenna 5T Radiated Lower Band Edge (Peak & Average – UNII Band 5)

802.11ax-SU	
MCS11	
3 Meters	
6185MHz	
47	

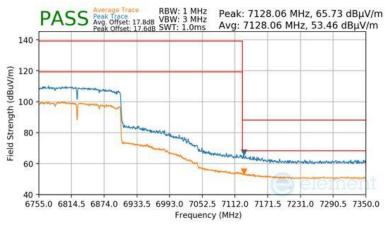


Plot 7-1378 Antenna 5T Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dog 450 of 507
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 450 of 567

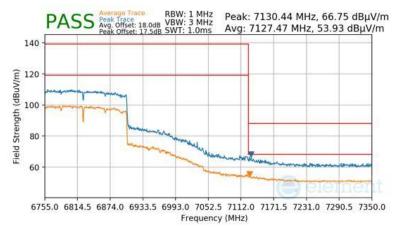


802.11	ax-SU	
MCS2		
3 Mete	rs	
6825M	Hz	
175		



Plot 7-1379 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 7)

802.11ax-SU	
MCS4	
3 Meters	
6825MHz	
175	

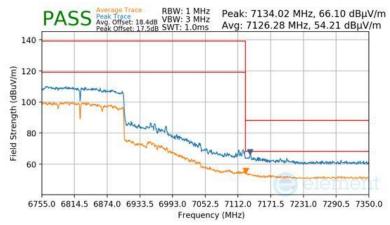


Plot 7-1380 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 7)

FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 454 of 507
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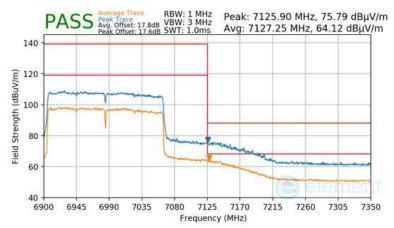


802.11ax-SU
MCS11
3 Meters
6825MHz
175



Plot 7-1381 Antenna 5T Radiated Upper Band Edge (Peak & Average – UNII Band 7)

802.11ax-SU	
MCS2	
3 Meters	
6985MHz	
207	

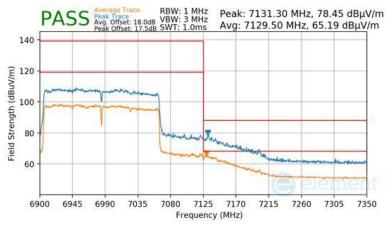


Plot 7-1382 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 7)

FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 450 of 507
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 452 of 567

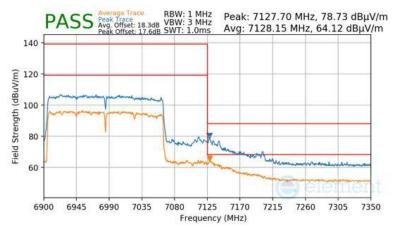


802.11ax-SU
MCS4
3 Meters
6985MHz
207



Plot 7-1383 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU	
MCS11	
3 Meters	
6985MHz	
207	



Plot 7-1384 Antenna 5T Radiated Upper Band Edge (Peak & Average - UNII Band 8)

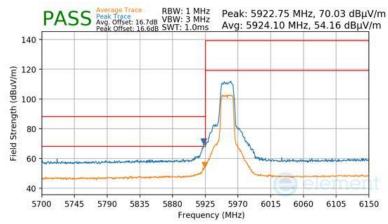
FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 450 of 507
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 453 of 567



7.7.10 Antenna 3b Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

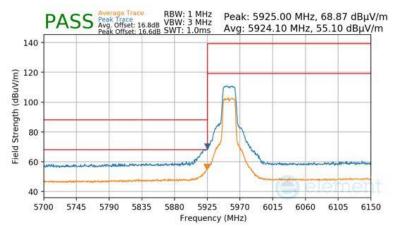
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a	
MCS12	
3 Meters	
5955MHz	
1	



Plot 7-1385 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11a	
MCS24	
3 Meters	
5955MHz	
1	

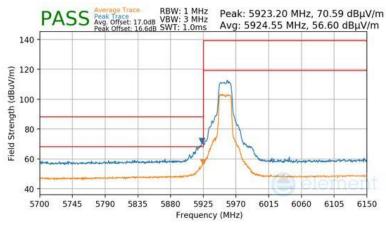


Plot 7-1386 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 454 of 567
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 454 of 567

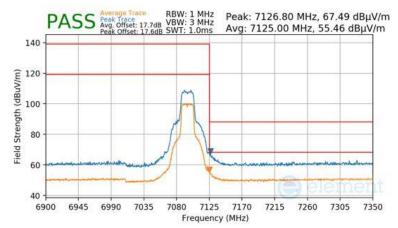


802.11a	
MCS54	
3 Meters	
5955MHz	
1	



Plot 7-1387 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11a	
MCS12	
3 Meters	
7095MHz	
229	

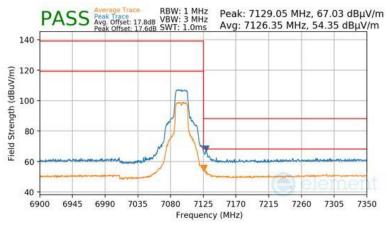


Plot 7-1388 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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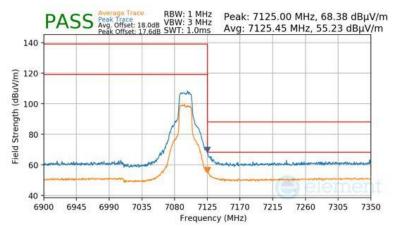


802.11a
MCS24
3 Meters
7095MHz
229



Plot 7-1389 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11a	
MCS54	
3 Meters	
7095MHz	
229	

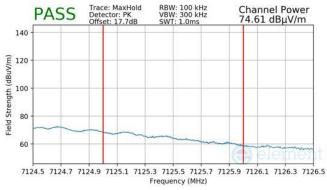


Plot 7-1390 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

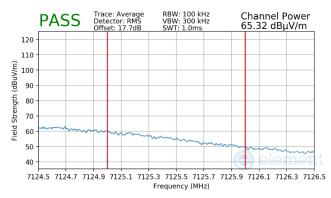
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 450 of 507
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802.11a	
MCS12	
3 Meters	
7115MHz	
233	

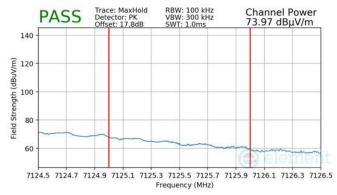


Plot 7-1391 Antenna 3b Radiated Upper Band Edge (Peak - UNII Band 8)

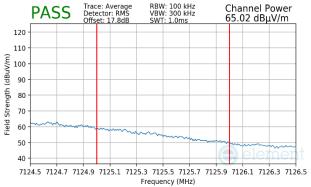


Plot 7-1392 Antenna 3b Radiated Upper Band Edge (Average - UNII Band 8)

802.11a	
MCS24	
3 Meters	
7115MHz	
233	



Plot 7-1393 Antenna 3b Radiated Upper Band Edge (Peak - UNII Band 8)

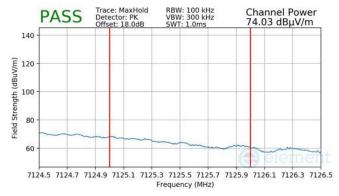


Plot 7-1394 Antenna 3b Radiated Upper Band Edge (Average - UNII Band 8)

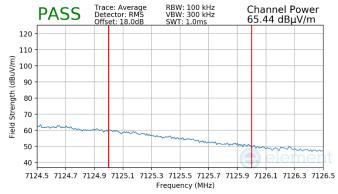
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 457 of 567
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802.11a	
MCS54	
3 Meters	
7115MHz	
233	



Plot 7-1395 Antenna 3b Radiated Upper Band Edge (Peak - UNII Band 8)

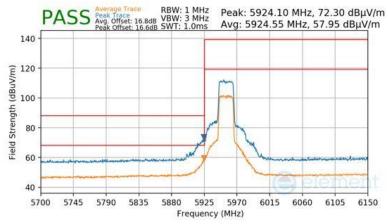


Plot 7-1396 Antenna 3b Radiated Upper Band Edge (Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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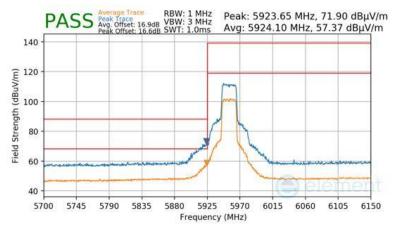


802.11ax-SU
MCS2
3 Meters
5955MHz
1



Plot 7-1397 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
5955MHz	
1	

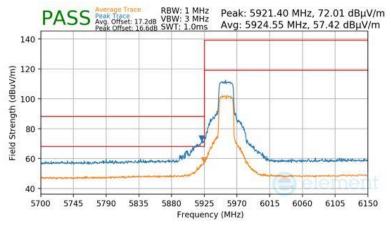


Plot 7-1398 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 507
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	802.11ax-SU
Ī	MCS11
Ī	3 Meters
	5955MHz
	1

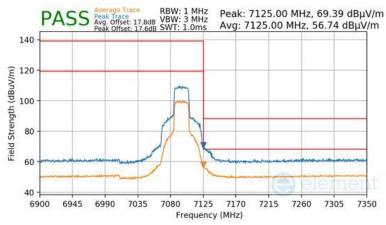


Plot 7-1399 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 460 of 567
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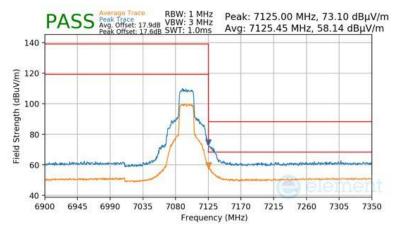


802.1	1ax-SU		
MCS2	2		
3 Met	ers		
70951	ИНz		
229			



Plot 7-1400 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU	
MCS4	
3 Meters	
7095MHz	
229	

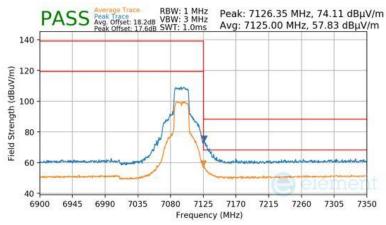


Plot 7-1401 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dags 464 of 567
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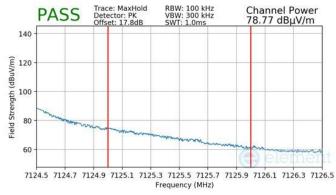


802.11ax-SU	
MCS11	
3 Meters	
7095MHz	
229	

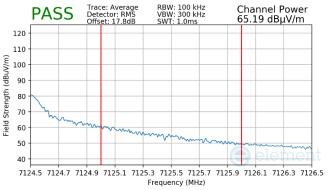


Plot 7-1402 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU	
MCS2	
3 Meters	
7115MHz	
233	



Plot 7-1403 Antenna 3b Radiated Upper Band Edge (Peak - UNII Band 8)

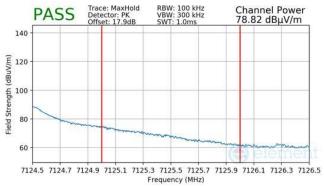


Plot 7-1404 Antenna 3b Radiated Upper Band Edge (Average – UNII Band 8)

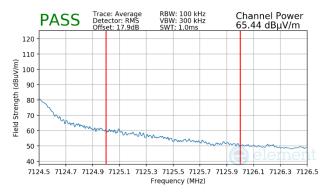
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 460 of 567
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802.11ax	-SU	
MCS4		
3 Meters		
7115MHz		
233		

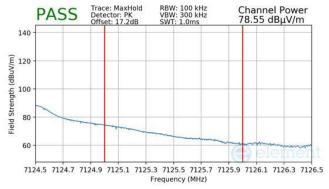


Plot 7-1405 Antenna 3b Radiated Upper Band Edge (Peak - UNII Band 8)

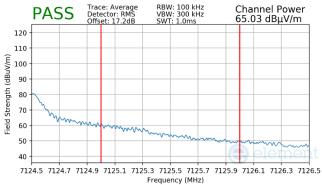


Plot 7-1406 Antenna 3b Radiated Upper Band Edge (Average - UNII Band 8)

802.11ax-SU	
MCS11	
3 Meters	
7115MHz	
233	



Plot 7-1407 Antenna 3b Radiated Upper Band Edge (Peak - UNII Band 8)



Plot 7-1408 Antenna 3b Radiated Upper Band Edge (Average - UNII Band 8)

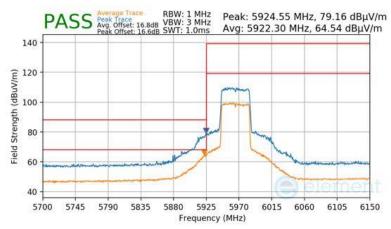
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 463 of 567
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7.7.11 Antenna 3b Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

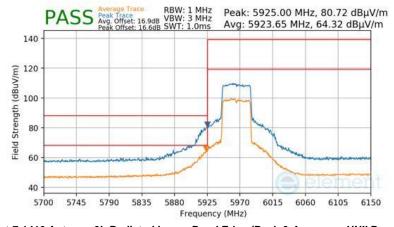
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU	
MCS2	
3 Meters	
5965MHz	
3	



Plot 7-1409 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS4
3 Meters
5965MHz
3

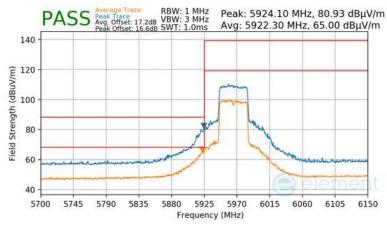


Plot 7-1410 Antenna 3b Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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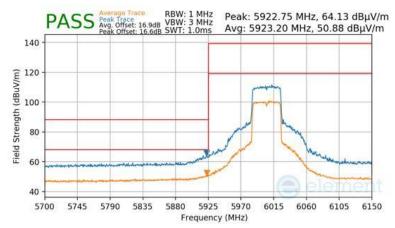


802.11ax-SU
MCS11
3 Meters
5965MHz
3



Plot 7-1411 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
6005MHz	
11	

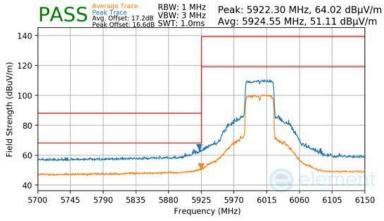


Plot 7-1412 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
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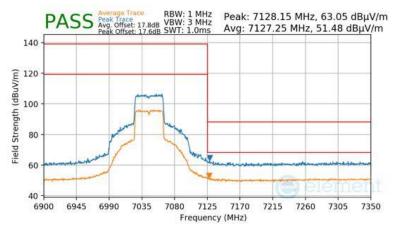


802.11ax-SU
MCS11
3 Meters
6005MHz
11



Plot 7-1413 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS2
3 Meters
7045MHz
219

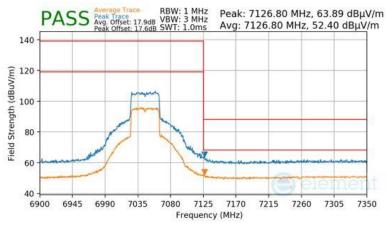


Plot 7-1414 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 466 of 567
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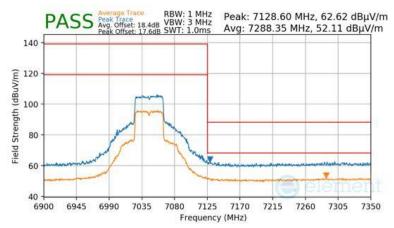


802.11ax-SU
MCS4
3 Meters
7045MHz
219



Plot 7-1415 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU	
MCS11	
3 Meters	
7045MHz	
219	

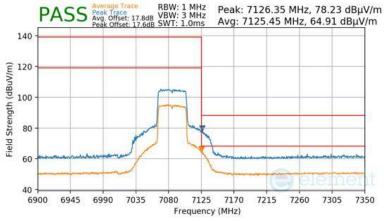


Plot 7-1416 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dog 467 of 567
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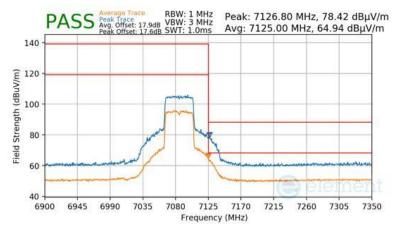


802.11ax-SU	
MCS2	
3 Meters	
7085MHz	
227	



Plot 7-1417 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU
MCS4
3 Meters
7085MHz
227

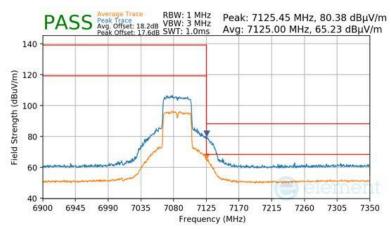


Plot 7-1418 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 460 of 567
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802.11ax-SU	
MCS11	
3 Meters	
7085MHz	
227	



Plot 7-1419 Antenna 3b Radiated Upper Band Edge (Peak & Average – UNII Band 8)

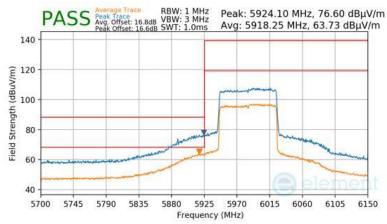
FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 469 of 567
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7.7.12 Antenna 3b Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

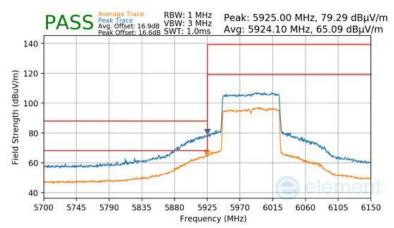
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS2
3 Meters
5985MHz
7



Plot 7-1420 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU
MCS4
3 Meters
5985MHz
7

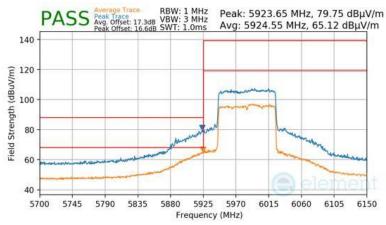


Plot 7-1421 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dog 470 of 567
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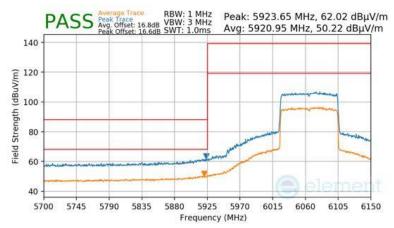


802.11ax-SU	
MCS11	
3 Meters	
5985MHz	
7	



Plot 7-1422 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS2	
3 Meters	
6065MHz	
23	

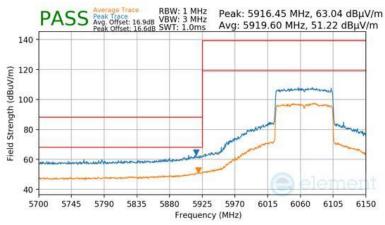


Plot 7-1423 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Page 471 of 567
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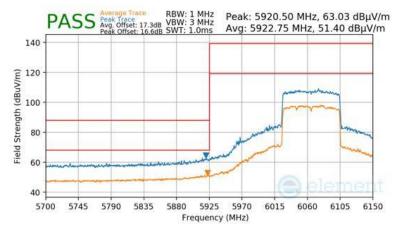


802.11ax-SU	
MCS4	
3 Meters	
6065MHz	
23	



Plot 7-1424 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS11	
3 Meters	
6065MHz	
23	

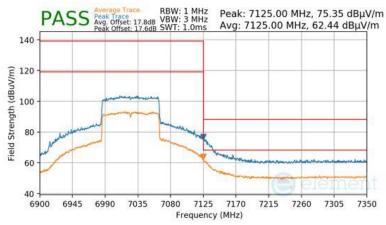


Plot 7-1425 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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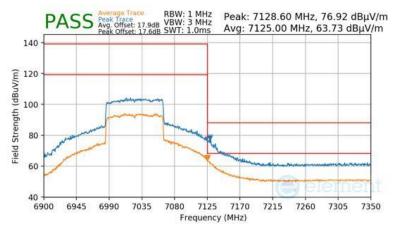


8	02.11ax-SU		
N	ICS2		
3	Meters		
7	025MHz		
2	15		



Plot 7-1426 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-SU	
MCS4	
3 Meters	
7025MHz	
215	

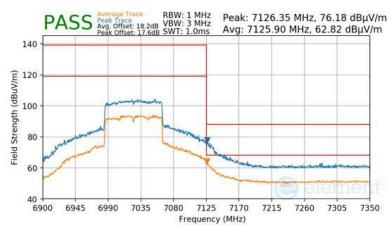


Plot 7-1427 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 470 of 567
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802.11ax-SU
MCS11
3 Meters
7025MHz
215



Plot 7-1428 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

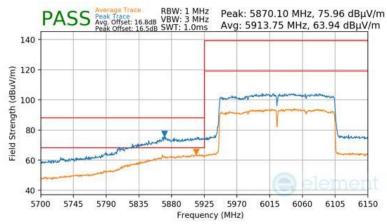
FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 474 of 567
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7.7.13 Antenna 3b Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

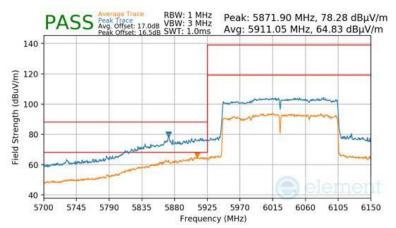
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-	SU
MCS2	
3 Meters	
6025MHz	
15	



Plot 7-1429 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
6025MHz	
15	

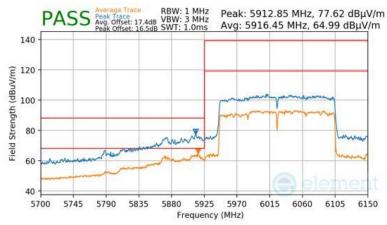


Plot 7-1430 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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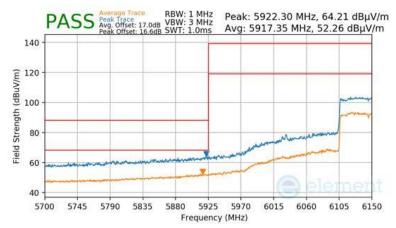


802.11ax-Sl	J
MCS11	
3 Meters	
6025MHz	
15	



Plot 7-1431 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS4	
3 Meters	
6185MHz	
47	

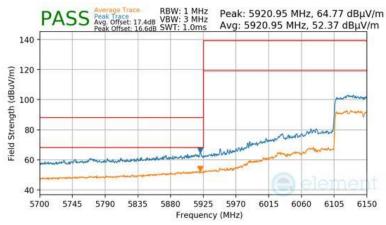


Plot 7-1432 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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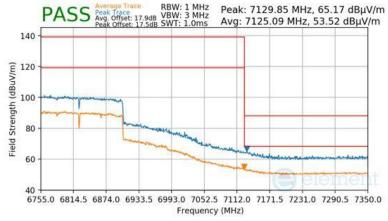


802.11ax-SU	
MCS11	
3 Meters	
6185MHz	
47	



Plot 7-1433 Antenna 3b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11ax-SU	
MCS2	
3 Meters	
6825MHz	
175	

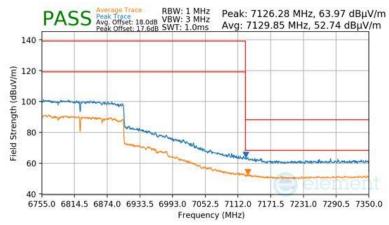


Plot 7-1434 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 7)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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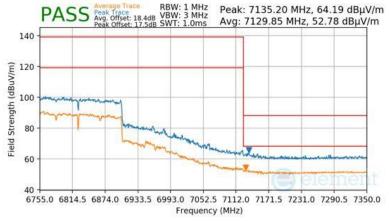


	802.11ax-SU
	MCS4
Ī	3 Meters
	6825MHz
_	175



Plot 7-1435 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 7)

802.11ax-SU	
MCS11	
3 Meters	
6825MHz	
175	

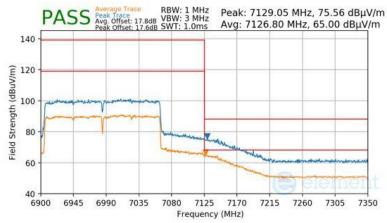


Plot 7-1436 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 7)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 478 of 567
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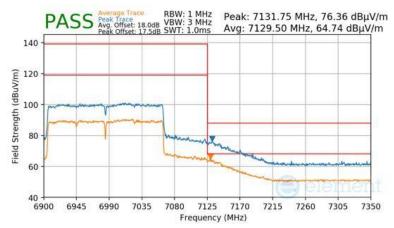


802.11ax-SU
MCS2
3 Meters
6985MHz
207



Plot 7-1437 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11ax-S	U
MCS4	
3 Meters	
6985MHz	
207	

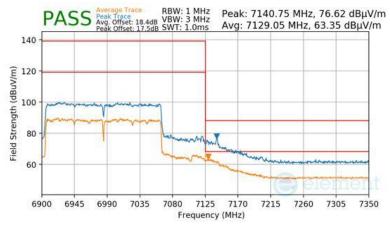


Plot 7-1438 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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	802.11ax-SU
	MCS11
Ī	3 Meters
	6985MHz
_	207



Plot 7-1439 Antenna 3b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

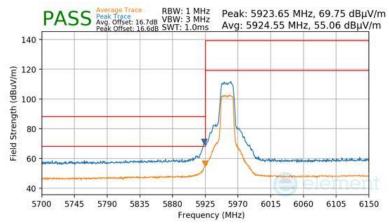
FCC ID: BCGA2899 IC: 579C-A2899	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 507
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 480 of 567



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

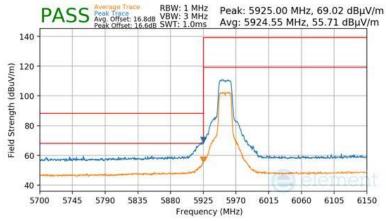
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a	
MCS12	
3 Meters	
5955MHz	
1	



Plot 7-1440 Antenna 1b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11a	
MCS24	
3 Meters	
5955MHz	
1	

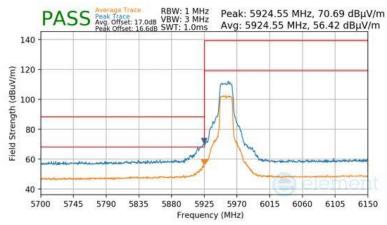


Plot 7-1441 Antenna 1b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2899 IC: 579C-A2899	element	ement Measurement report (CERTIFICATION)	
Test Report S/N: Test Dates:		EUT Type:	Dog 404 of 507
1C2311270066-26-R3.BCG	11/29/2023 - 04/05/24	Tablet Device	Page 481 of 567

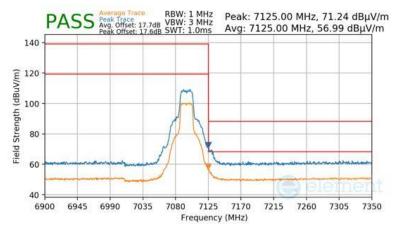


802.11a
MCS54
3 Meters
5955MHz
1



Plot 7-1442 Antenna 1b Radiated Lower Band Edge (Peak & Average - UNII Band 5)

802.11a
MCS12
3 Meters
7095MHz
229

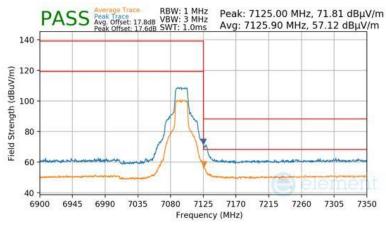


Plot 7-1443 Antenna 1b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element	ement Measurement report (CERTIFICATION)	
Test Report S/N: Test Dates:		EUT Type:	Dogg 400 of 567
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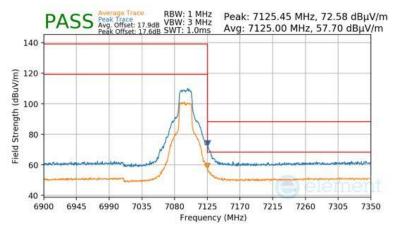


802.11a	
MCS24	
3 Meters	
7095MHz	
229	



Plot 7-1444 Antenna 1b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

802.11a	
MCS54	
3 Meters	
7095MHz	
229	



Plot 7-1445 Antenna 1b Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2899 IC: 579C-A2899	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 507
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