

Plot 7-1269. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 97)

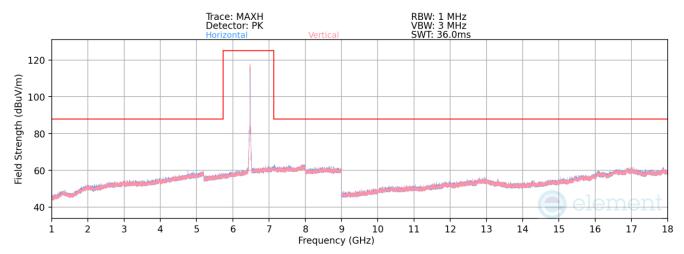
Mode:802.11axData Rate:MCS2Distance of Measurements:3 MetersOperating Frequency:6435MHzChannel:97

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
12870.00	Average	Н	-	-	-85.63	21.81	43.18	68.23	-25.05
12870.00	Peak	Н	-	-	-73.89	22.00	55.12	88.23	-33.11

Table 7-216. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 404 of 567
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Plot 7-1270. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 105)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6475MHz

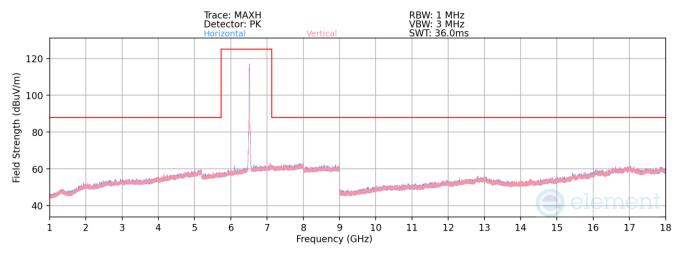
Channel: 105

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	Average	Н	-	-	-85.65	21.93	43.28	68.23	-24.95
12950.00	Peak	Н	-	-	-73.96	21.89	54.93	88.23	-33.30

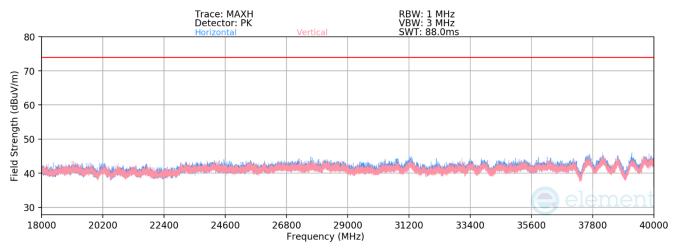
Table 7-217. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	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 7-1271. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 113)



Plot 7-1272. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 113)

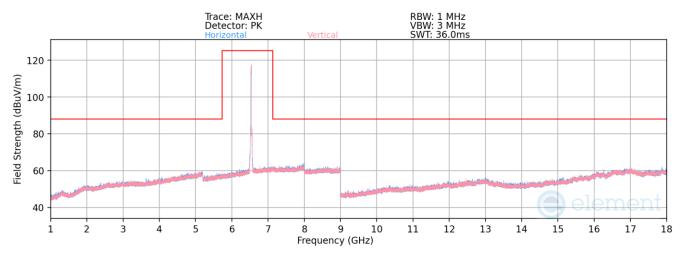
Mode:802.11axData Rate:MCS2Distance of Measurements:3 MetersOperating Frequency:6515MHzChannel:113

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13030.00	Average	Н	-	-	-85.85	22.37	43.52	68.23	-24.71
13030.00	Peak	Н	-	-	-73.91	22.37	55.46	88.23	-32.77

Table 7-218. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dags 400 of 567	
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Plot 7-1273. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 117)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6535MHz

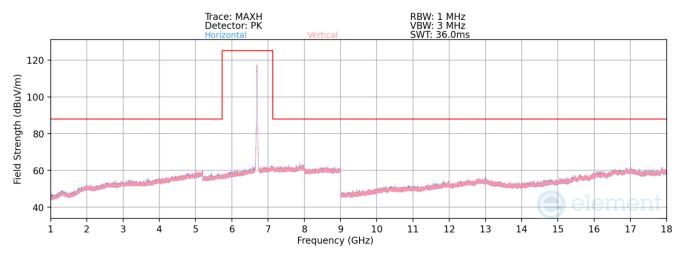
Channel: 117

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
13070.00	Average	Н	-	-	-85.98	22.36	43.38	68.23	-24.85
13070.00	Peak	Н	-	-	-73.52	21.99	55.47	88.23	-32.76

Table 7-219. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 404 of 567	
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Plot 7-1274. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 149)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6695MHz

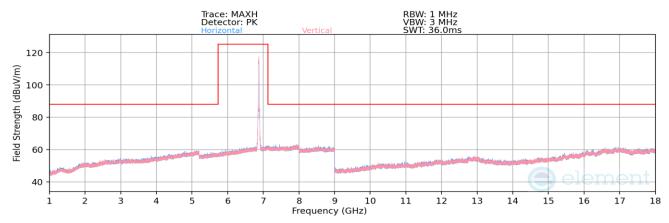
Channel: 149

	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	Average	Н	-	-	-85.07	22.15	44.07	53.98	-9.91
*	13390.00	Peak	Н	-	-	-73.62	22.15	55.53	73.98	-18.45

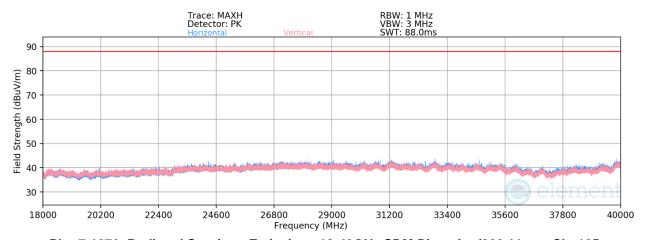
Table 7-220. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	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 7-1275. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 185)



Plot 7-1276. Radiated Spurious Emissions 18-40GHz SDM Diversity (802.11ax - Ch. 185

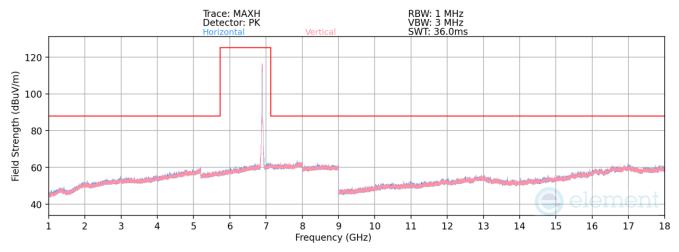
Mode:802.11axData Rate:MCS2Distance of Measurements:3 MetersOperating Frequency:6875MHzChannel:185

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	Average	Н	-	-	-83.27	21.90	45.63	68.23	-22.60
13750.00	Peak	Н	-	-	-71.74	21.79	57.05	88.23	-31.18

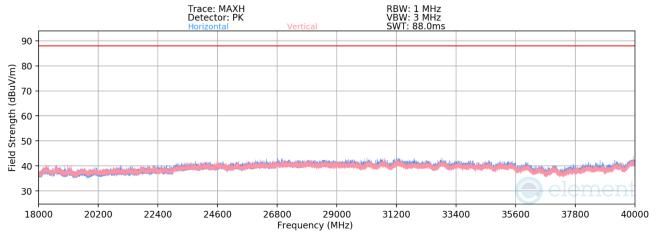
Table 7-221. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	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 7-1277. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 189)



Plot 7-1278. 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

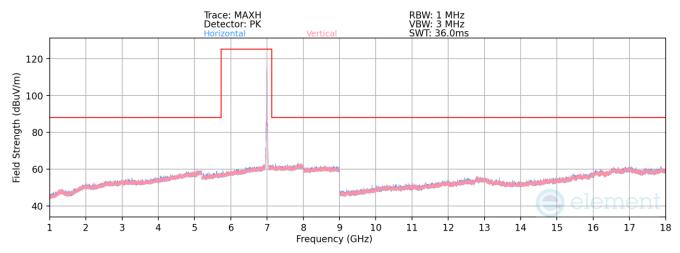
Channel: 189

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	Average	Н	•	-	-83.79	22.00	45.21	68.23	-23.02
13790.00	Peak	Н	-	-	-71.76	22.00	57.24	88.23	-30.99

Table 7-222. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 407 of EC7
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Plot 7-1279. Radiated Spurious Emissions SDM Diversity (802.11ax - Ch. 209)

Mode: 802.11ax

Data Rate: MCS2

Distance of Measurements: 3 Meters

Operating Frequency: 6995MHz

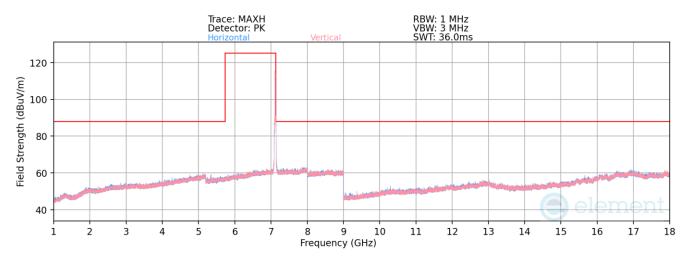
Channel: 209

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	Average	Н	-	-	-84.55	22.31	44.76	68.23	-23.47
13990.00	Peak	Н	-	-	-72.69	22.15	56.46	88.23	-31.77

Table 7-223. Radiated Spurious Emission Measurements SDM Diversity

FCC ID: BCGA2836 IC: 579C-A2836	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 7-1280. Radiated Spurious Emissions 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	Average	Н	-	-	-84.78	22.63	44.85	68.23	-23.38
14230.00	Peak	Н	-	-	-73.79	22.83	56.03	88.23	-32.20

Table 7-224. Radiated Spurious Emission Measurements SDM Diversity

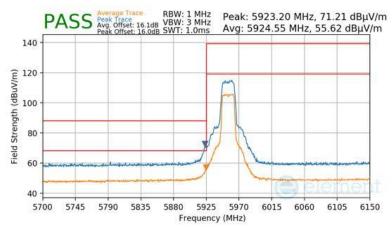
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 400 of 567
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7.7.6 Antenna WF5B Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

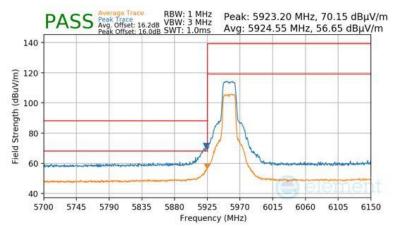
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a	
MCS12	
3 Meters	
5955MHz	
1	



Plot 7-1281. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11a	
MCS24	
3 Meters	
5955MHz	
1	

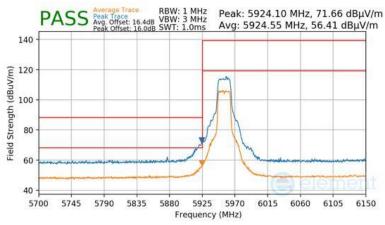


Plot 7-1282. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 420 of EC7
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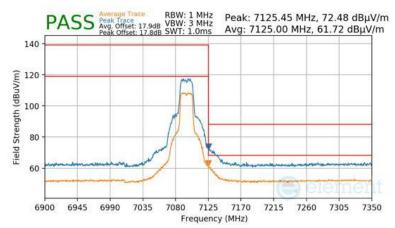


802.11a	
MCS54	
3 Meters	
5955MHz	
1	



Plot 7-1283. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11a	
MCS12	
3 Meters	
7095MHz	
229	

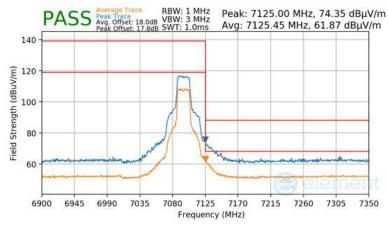


Plot 7-1284. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 404 of EC7
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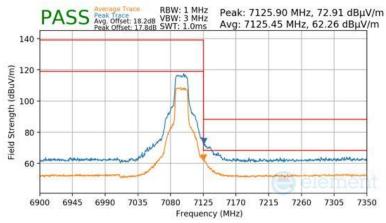


802.11a	
MCS24	
3 Meters	
7095MHz	
229	



Plot 7-1285. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11a	
MCS54	
3 Meters	
7095MHz	
229	

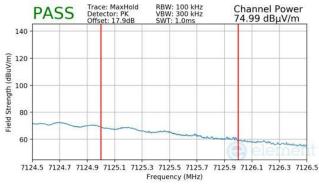


Plot 7-1286. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

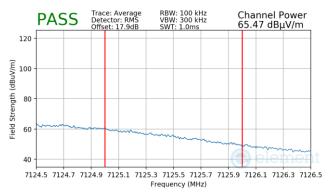
FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 422 of 567
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802.11a	
MCS12	
3 Meters	
7115MHz	
233	



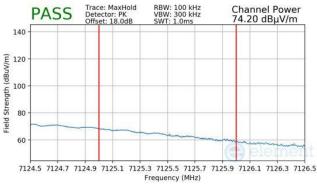
Plot 7-1287. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)



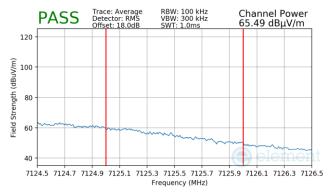
Plot 7-1288. ANTENNA WF5B RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a
MCS24
3 Meters
7115MHz
233



Plot 7-1289. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

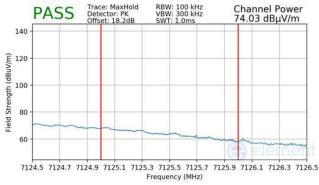


Plot 7-1290. ANTENNA WF5B RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

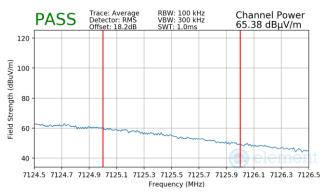
FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 422 of 567
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802.11a	
MCS54	
3 Meters	
7115MHz	
233	

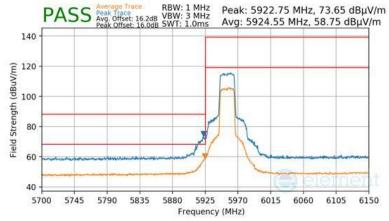


Plot 7-1291. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)



Plot 7-1292. ANTENNA WF5B RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

802.11ax-SU	
MCS2	
3 Meters	
5955MHz	
1	

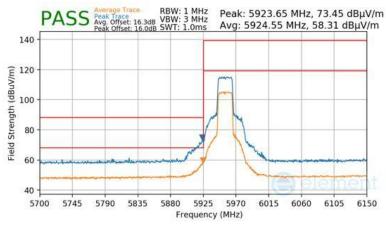


Plot 7-1293. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 404 of 507
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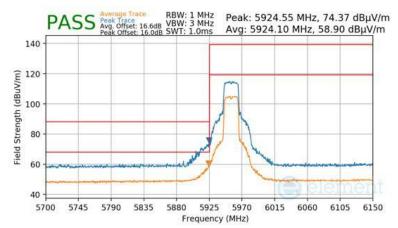


802.11ax-SU	
MCS4	
3 Meters	
5955MHz	
1	



Plot 7-1294. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS11	
3 Meters	
5955MHz	
1	

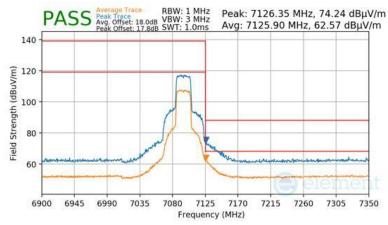


Plot 7-1295. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 405 of 507
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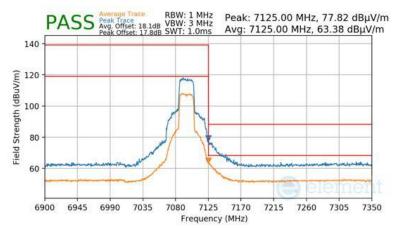


802.11ax-SU	
MCS2	
3 Meters	
7095MHz	
229	



Plot 7-1296. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS4	
3 Meters	
7095MHz	
229	

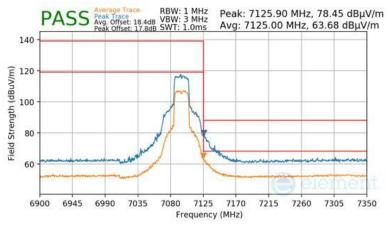


Plot 7-1297. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 507
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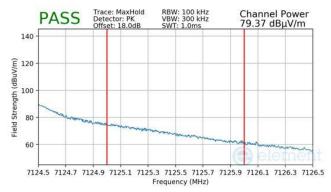


802.11ax-SU	
MCS11	
3 Meters	
7095MHz	
229	

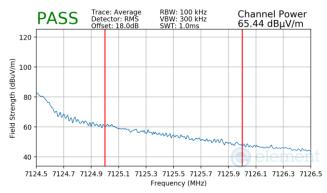


Plot 7-1298. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

MCS2 3 Meters 7115MHz
7115MHz
233



Plot 7-1299. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

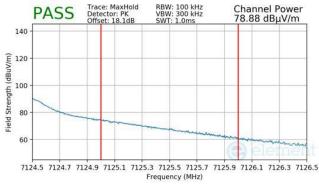


Plot 7-1300. ANTENNA WF5B RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

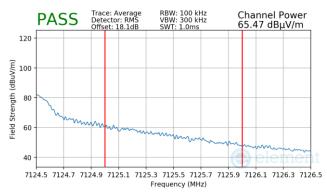
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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802.11ax-SU	
MCS4	
3 Meters	
7115MHz	
233	

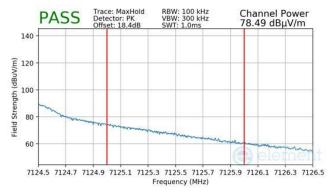


Plot 7-1301. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

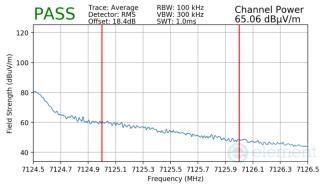


Plot 7-1302. ANTENNA WF5B RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

802.11ax-SU	
MCS11	
3 Meters	
7115MHz	
233	



Plot 7-1303. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)



Plot 7-1304. ANTENNA WF5B RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

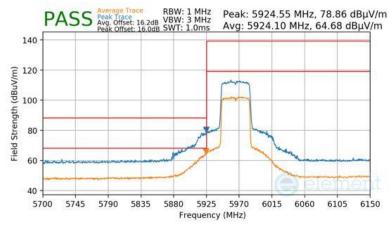
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 420 of EC7
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7.7.7 Antenna WF5B Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

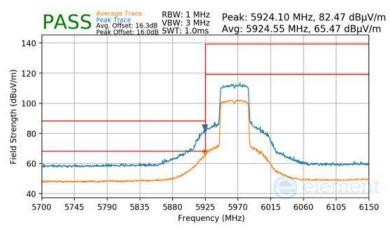
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS2
3 Meters
5965MHz
3



Plot 7-1305. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS4	
3 Meters	
5965MHz	
3	

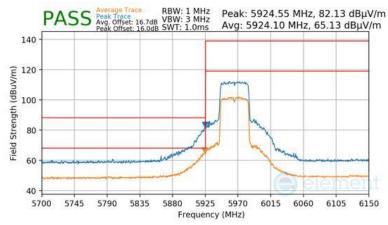


Plot 7-1306. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 420 of 567
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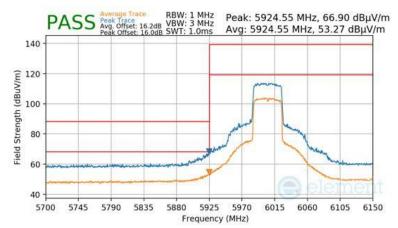


802.11ax-SU	
MCS11	
3 Meters	
5965MHz	
3	



Plot 7-1307. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS2	
3 Meters	
6005MHz	
11	

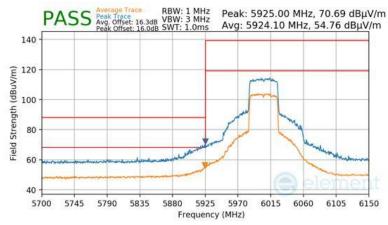


Plot 7-1308. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 440 of EC7
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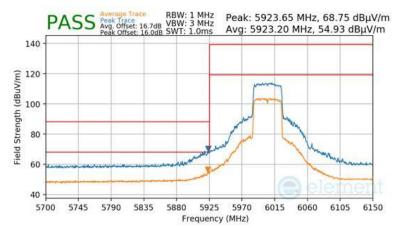


802.11ax-SU	
MCS4	
3 Meters	
6005MHz	
11	



Plot 7-1309. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS11	
3 Meters	
6005MHz	
11	

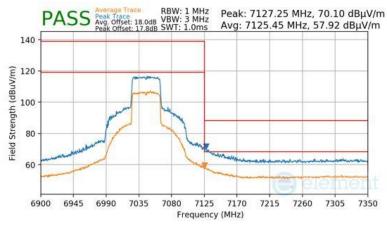


Plot 7-1310. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 444 of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 441 of 567

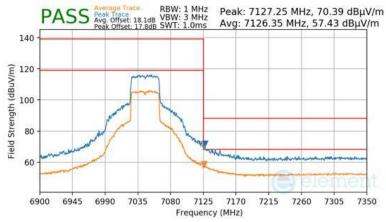


802.11ax-SU	
MCS2	
3 Meters	
7045MHz	
219	



Plot 7-1311. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS4	
3 Meters	
7045MHz	
219	

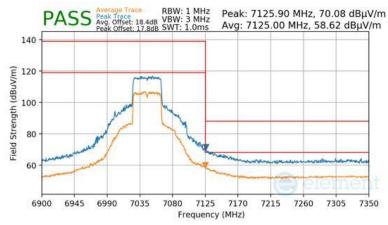


Plot 7-1312. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 440 of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 442 of 567

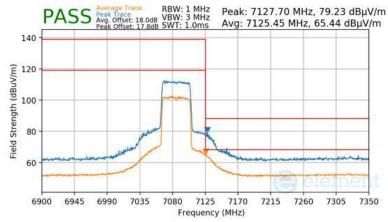


802.11ax-SU	
MCS11	
3 Meters	
7045MHz	
219	



Plot 7-1313. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS2	
3 Meters	
7085MHz	
227	

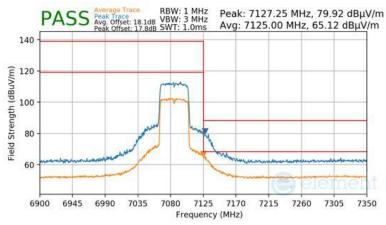


Plot 7-1314. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 442 of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 443 of 567

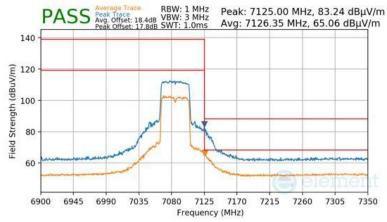


802.11ax-SU	
MCS4	
3 Meters	
7085MHz	
227	



Plot 7-1315. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS11	
3 Meters	
7085MHz	
227	



Plot 7-1316. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

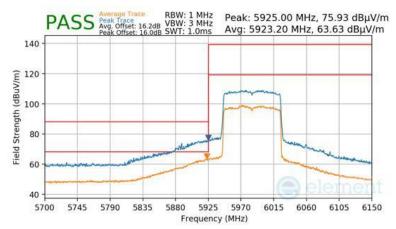
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 444 of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 444 of 567



7.7.8 Antenna WF5B Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

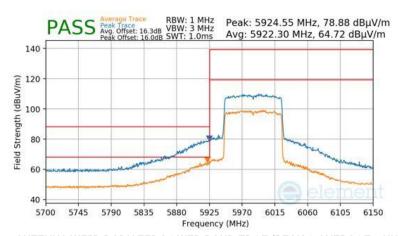
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS2
3 Meters
5985MHz
7



Plot 7-1317. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS4	
3 Meters	
5985MHz	
7	

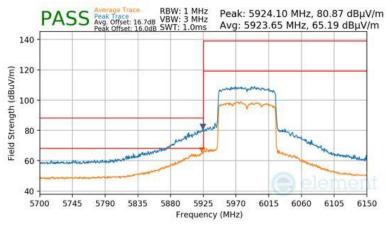


Plot 7-1318. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 445 of 567
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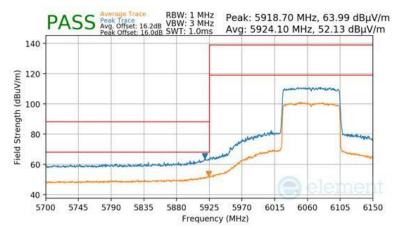


802.11ax-SU	
MCS11	
3 Meters	
5985MHz	
7	



Plot 7-1319. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS2	
3 Meters	
6065MHz	
23	

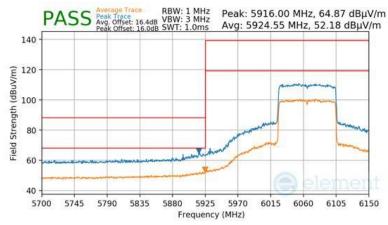


Plot 7-1320. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 446 of E67
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 446 of 567

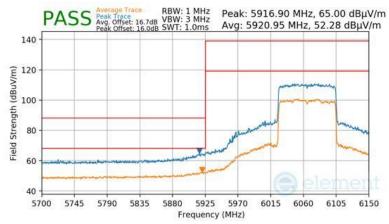


802.11ax-SU	
MCS4	
3 Meters	
6065MHz	
23	



Plot 7-1321. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS11	
3 Meters	
6065MHz	
23	

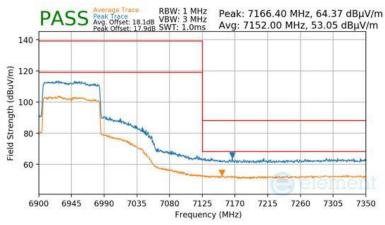


Plot 7-1322. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 447 of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 447 of 567

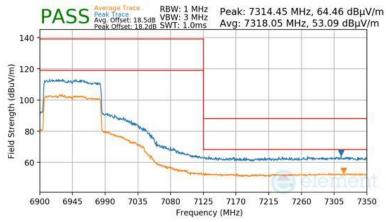


802.11ax-SU	
MCS2	
3 Meters	
6945MHz	
199	



Plot 7-1323. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS4	
3 Meters	
6945MHz	
199	

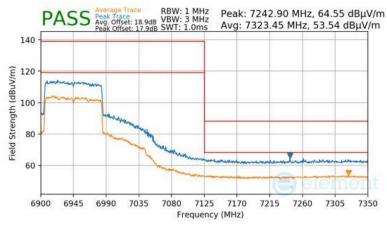


Plot 7-1324. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 440 of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 448 of 567

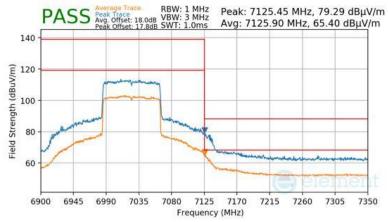


802.11ax-SU	
MCS11	
3 Meters	
6945MHz	
199	



Plot 7-1325. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU
MCS2
3 Meters
7025MHz
215

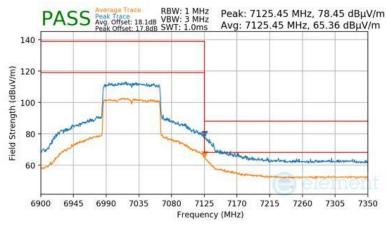


Plot 7-1326. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 440 of EC7
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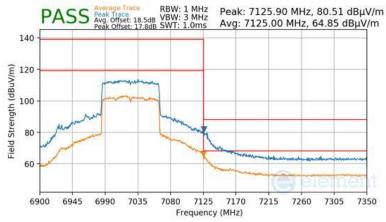


802.11ax-SU	
MCS4	
3 Meters	
7025MHz	
215	



Plot 7-1327. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS11	
3 Meters	
7025MHz	
215	



Plot 7-1328. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

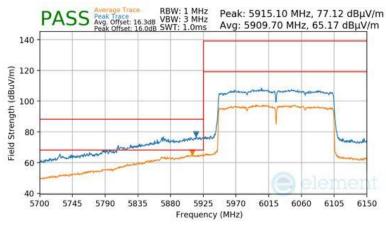
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 507
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 450 of 567



7.7.9 Antenna WF5B Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

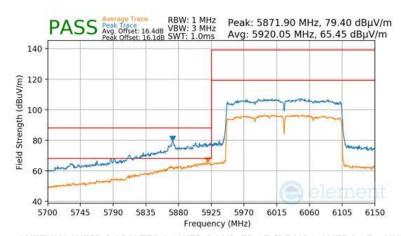
Mode Data Rate Distance of Measurement Operating Frequency Channel

802.11ax-SU	
MCS2	_
3 Meters	_
6025MHz	_
15	



Plot 7-1329. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

802.11ax-SU	
MCS4	
3 Meters	
6025MHz	
15	

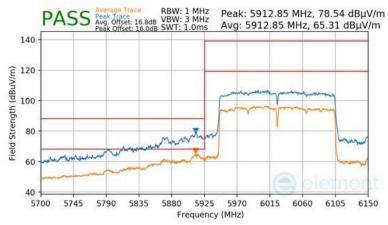


Plot 7-1330. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 454 of 507
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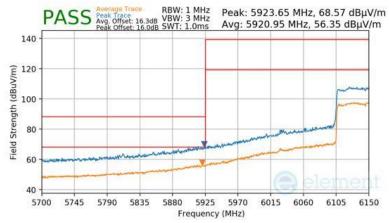


802.11ax-SU	
MCS11	
3 Meters	
6025MHz	
15	



Plot 7-1331. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS2	
3 Meters	
6185MHz	
47	

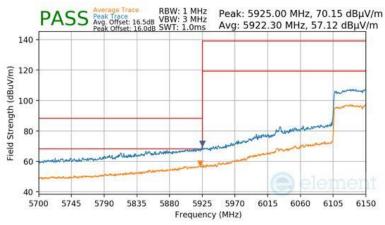


Plot 7-1332. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	ement MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 567
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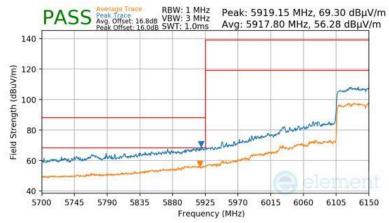


802.11ax-SU	
MCS4	
3 Meters	
6185MHz	
47	



Plot 7-1333. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS11	
3 Meters	
6185MHz	
47	

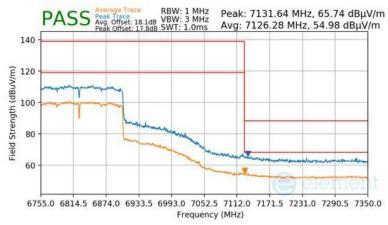


Plot 7-1334. ANTENNA WF5B RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	ment MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 452 of 567
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 453 of 567

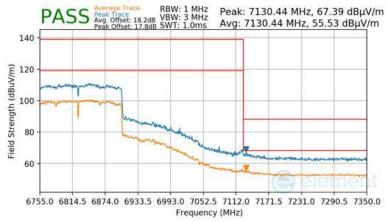


802.11ax-SU	
MCS2	
3 Meters	
6825MHz	
175	



Plot 7-1335. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 7)

802.11ax-SU	
MCS4	
3 Meters	
6825MHz	
175	

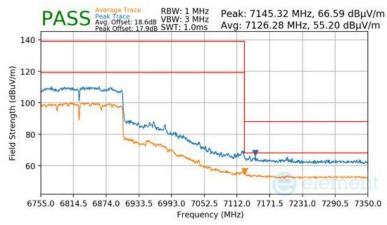


Plot 7-1336. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 7)

FCC ID: BCGA2836 IC: 579C-A2836	element	ment MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 454 of 567
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 454 of 567

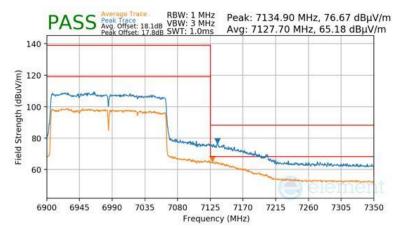


802.11ax-SU	
MCS11	
3 Meters	
6825MHz	
175	



Plot 7-1337. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 7)

802.11ax-SU	
MCS2	
3 Meters	
6985MHz	
207	

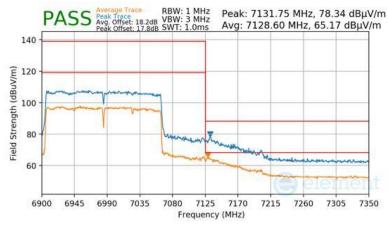


Plot 7-1338. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo AFF of FC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 455 of 567

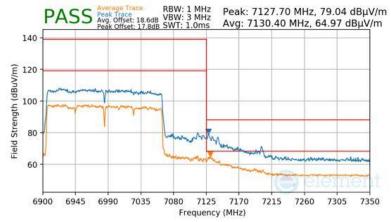


802.11ax-SU	
MCS4	
3 Meters	
6985MHz	
207	



Plot 7-1339. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS11	
3 Meters	
6985MHz	
207	



Plot 7-1340. ANTENNA WF5B RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

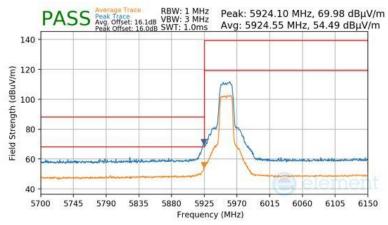
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo AEC of EC7
1C2311270067-13-R1.BCG	1/8/2024 - 04/05/2024	Tablet Device	Page 456 of 567



7.7.10 Antenna WF8 Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

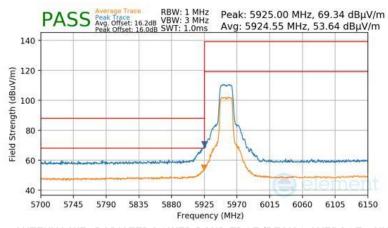
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a
MCS12
3 Meters
5955MHz
1



Plot 7-1341. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11a	
MCS24	
3 Meters	
5955MHz	
1	

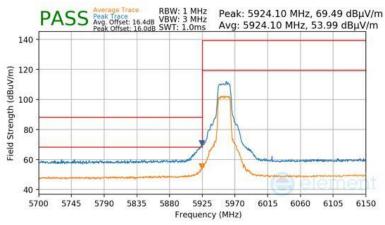


Plot 7-1342. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 457 of 567
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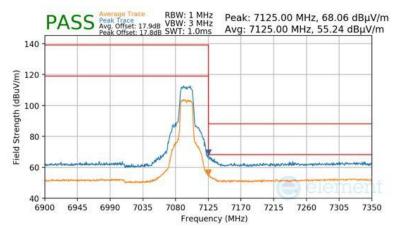


802.11a	
MCS54	
3 Meters	
5955MHz	
1	



Plot 7-1343. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11a	
MCS12	
3 Meters	
7095MHz	
229	

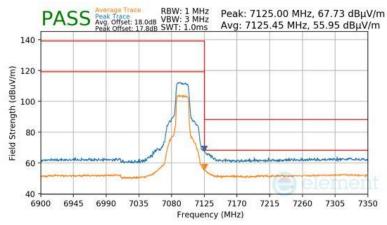


Plot 7-1344. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	ment MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 507
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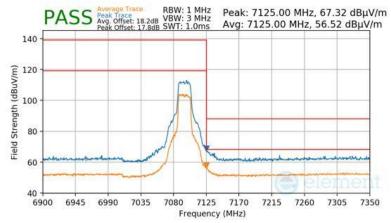


802.11a	
MCS24	
3 Meters	
7095MHz	
229	



Plot 7-1345. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11a	
MCS54	
3 Meters	
7095MHz	
229	

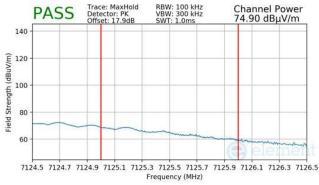


Plot 7-1346. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

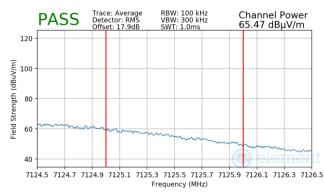
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 507
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802.11a	
MCS12	
3 Meters	
7115MHz	
233	

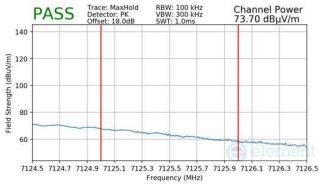


Plot 7-1347. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

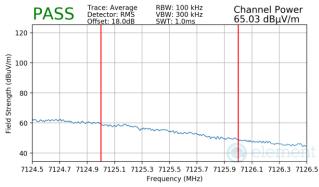


Plot 7-1348. ANTENNA WF8 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

802.11a
MCS24
3 Meters
7115MHz
233



Plot 7-1349. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

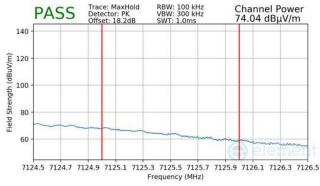


Plot 7-1350. ANTENNA WF8 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

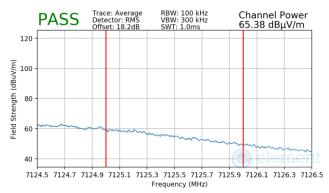
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 460 of 567
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802.11a	
MCS54	
3 Meters	
7115MHz	
233	

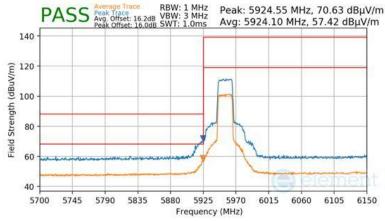


Plot 7-1351. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)



Plot 7-1352. ANTENNA WF8 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

802.11ax-SU	
MCS2	
3 Meters	
5955MHz	
1	

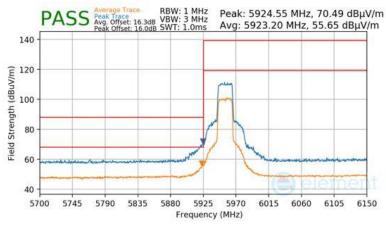


Plot 7-1353. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 464 of 567
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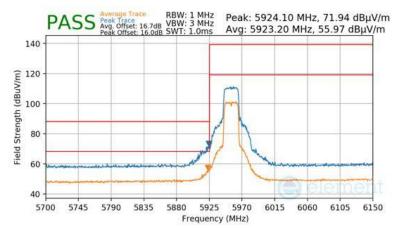


802.11ax-SU	
MCS4	
3 Meters	
5955MHz	
1	



Plot 7-1354. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU
MCS11
3 Meters
5955MHz
1

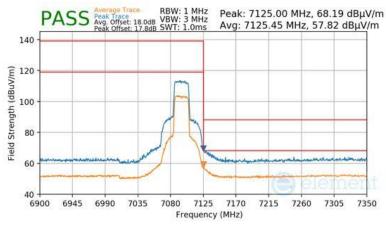


Plot 7-1355. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 460 of 567
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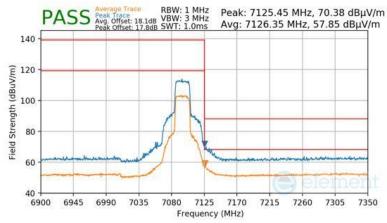


802.11ax-SU	
MCS2	
3 Meters	
7095MHz	
229	



Plot 7-1356. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS4	
3 Meters	
7095MHz	
229	

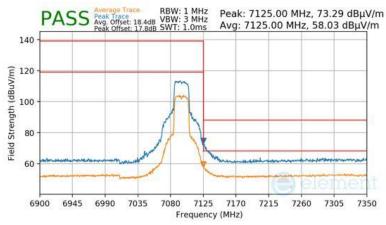


Plot 7-1357. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 462 of 567
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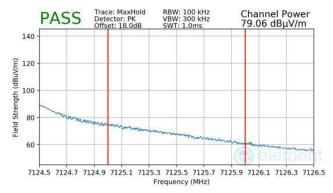


802.11ax-SU	
MCS11	
3 Meters	
7095MHz	
229	

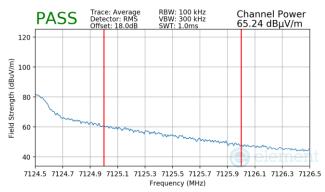


Plot 7-1358. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS2	
3 Meters	
7115MHz	
233	



Plot 7-1359. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

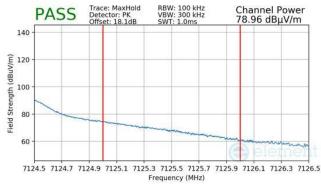


Plot 7-1360. ANTENNA WF8 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

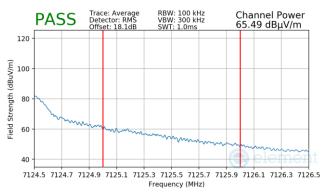
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 464 of 567
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802.11ax-SU	
MCS4	
3 Meters	
7115MHz	
233	

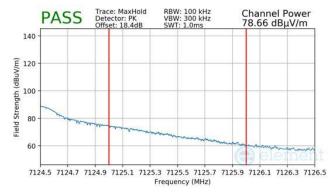


Plot 7-1361. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

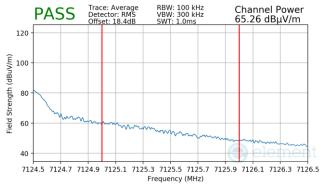


Plot 7-1362. ANTENNA WF8 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

802.11ax-SU	
MCS11	
3 Meters	
7115MHz	
233	



Plot 7-1363. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)



Plot 7-1364. ANTENNA WF8 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

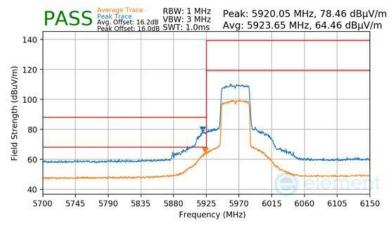
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Page 465 of 567
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7.7.11 Antenna WF8 Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

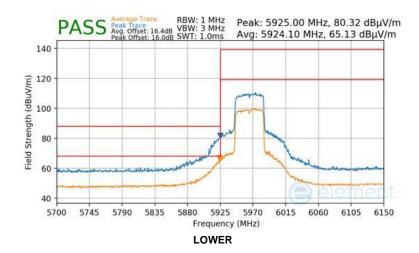
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU	
MCS2	
3 Meters	
5965MHz	
3	



Plot 7-1365. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

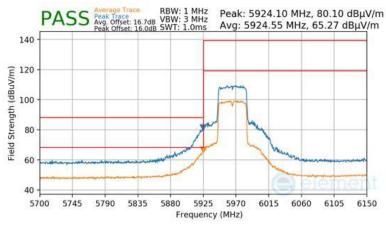
802.11ax-SU	
MCS4	
3 Meters	
5965MHz	
3	



FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 466 of 567
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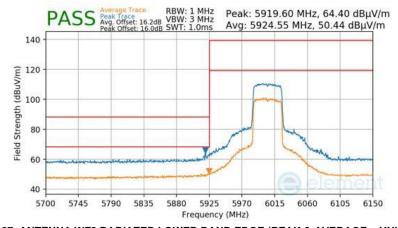


802.11ax-SU	
MCS11	
3 Meters	
5965MHz	
3	



Plot 7-1366. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS2	
3 Meters	
6005MHz	
11	

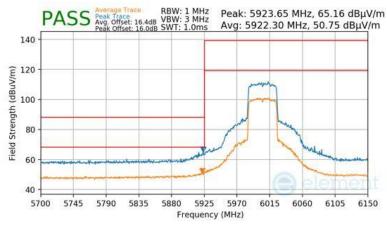


Plot 7-1367. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 467 of 567
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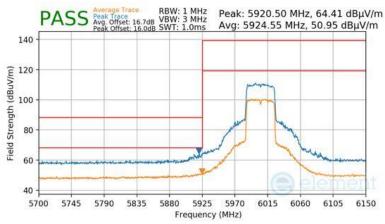


802.11ax-SU	
MCS4	
3 Meters	
6005MHz	
11	



Plot 7-1368. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS11	
3 Meters	
6005MHz	
11	

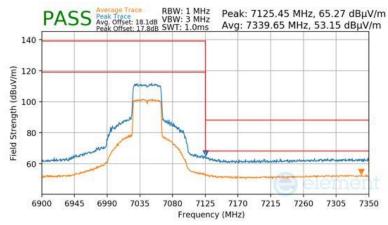


Plot 7-1369. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 460 of 567
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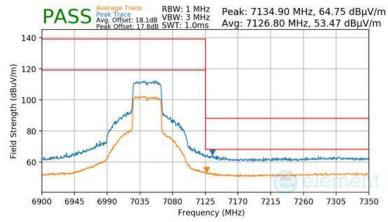


802.11ax-SU	
MCS2	
3 Meters	
7045MHz	
219	



Plot 7-1370. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU
MCS4
3 Meters
7045MHz
219

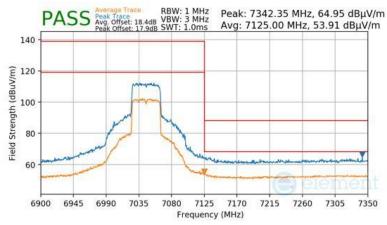


Plot 7-1371. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 460 of 567
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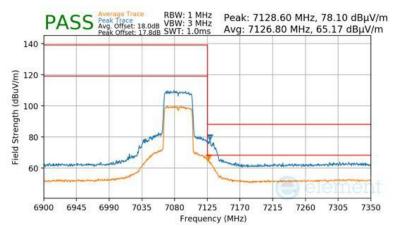


802.11ax-SU	
MCS11	
3 Meters	
7045MHz	
219	



Plot 7-1372. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS2	
3 Meters	
7085MHz	
227	

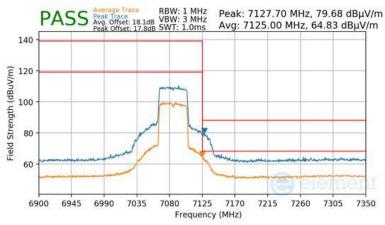


Plot 7-1373. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 470 of 567
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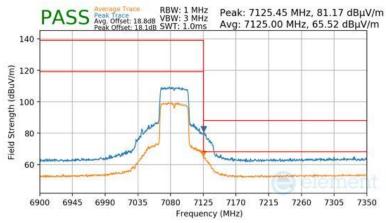


802.11ax-SU	
MCS4	
3 Meters	
7085MHz	
227	



Plot 7-1374. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS11	_
3 Meters	
7085MHz	_
227	



Plot 7-1375. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

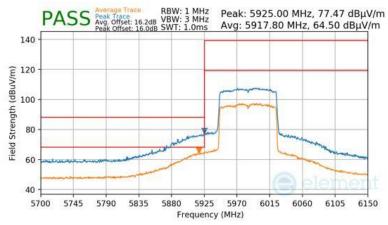
FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 474 of EC7
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7.7.12 Antenna WF8 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

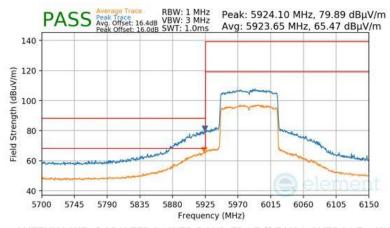
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU	
MCS2	
3 Meters	
5985MHz	
7	



Plot 7-1376. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-S	U
MCS4	
3 Meters	
5985MHz	
7	

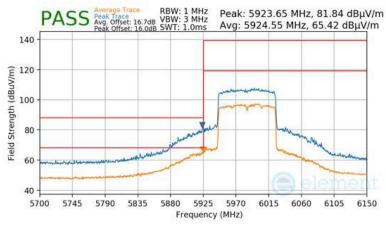


Plot 7-1377. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 470 of 567
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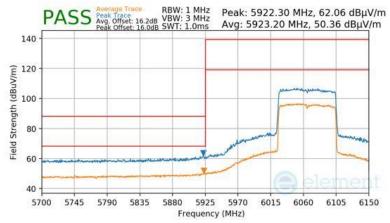


802.11ax-SU	
MCS11	
3 Meters	
5985MHz	
7	



Plot 7-1378. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS2	
3 Meters	
6065MHz	
23	

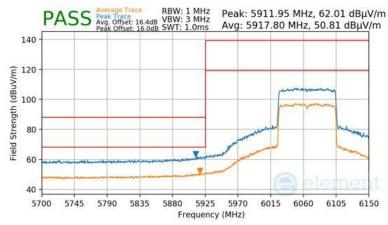


Plot 7-1379. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 470 of 567
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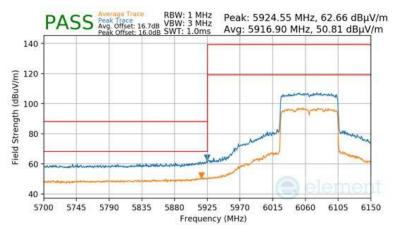


802.11ax-SU	
MCS4	
3 Meters	
6065MHz	
23	



Plot 7-1380. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS11	
3 Meters	
6065MHz	
23	

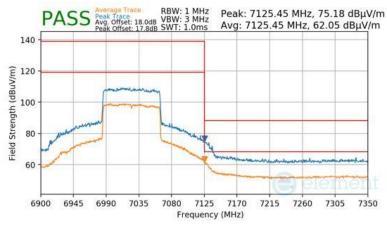


Plot 7-1381. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 474 of EC7
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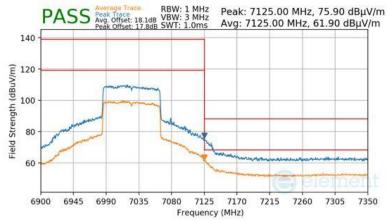


802.11ax-SU	
MCS2	
3 Meters	
7025MHz	
215	



Plot 7-1382. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS4	
3 Meters	
7025MHz	
215	

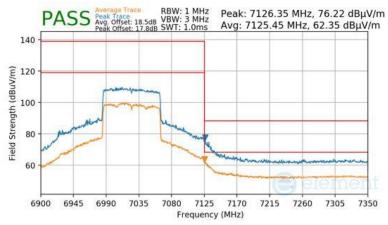


Plot 7-1383. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 475 of 507
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802.11ax-SU	
MCS11	
3 Meters	
7025MHz	
215	



Plot 7-1384. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

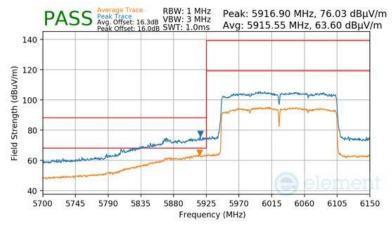
FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: Test Dates: EUT Type:		EUT Type:	Dogo 476 of 567
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7.7.13 Antenna WF8 Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

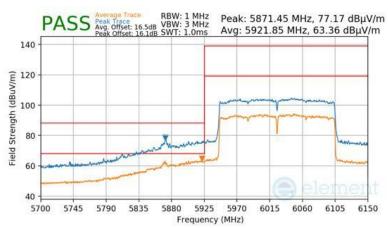
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11ax-SU
MCS2
3 Meters
6025MHz
15



Plot 7-1385. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-	SU
MCS4	
3 Meters	
6025MHz	
15	

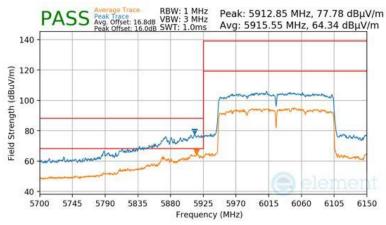


Plot 7-1386. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 477 of 567
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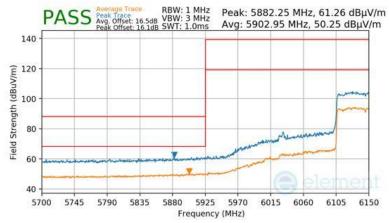


802.11ax-SU	
MCS11	
3 Meters	
6025MHz	
15	



Plot 7-1387. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS4	
3 Meters	_
6185MHz	_
47	

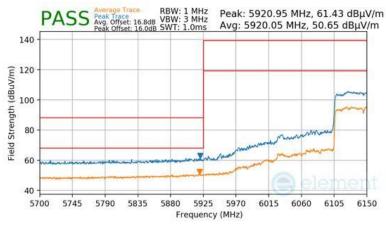


Plot 7-1388. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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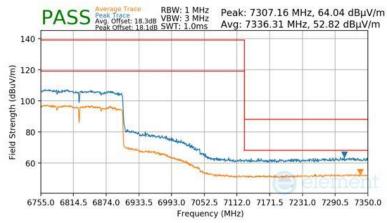


802.11ax-SU	
MCS11	
3 Meters	
6185MHz	
47	



Plot 7-1389. ANTENNA WF8 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11ax-SU	
MCS2	
3 Meters	
6825MHz	
175	

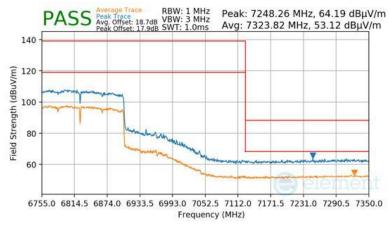


Plot 7-1390. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 7)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 470 of 567
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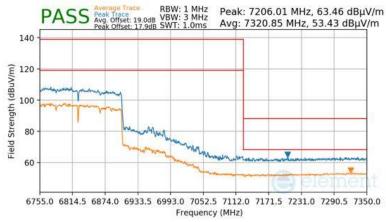


802.11ax-SU	
MCS4	
3 Meters	
6825MHz	
175	



Plot 7-1391. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 7)

802.11ax-SU	
MCS11	
3 Meters	
6825MHz	
175	

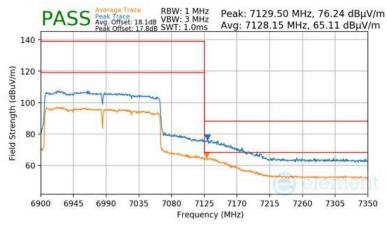


Plot 7-1392. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 7)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 507
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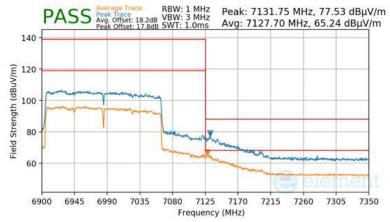


802.11ax-SU	
MCS2	
3 Meters	
6985MHz	
207	



Plot 7-1393. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11ax-SU	
MCS4	
3 Meters	
6985MHz	
207	

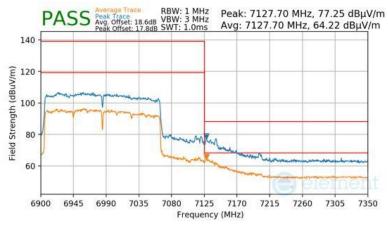


Plot 7-1394. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogg 404 of EC7
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802.11ax-SU	
MCS11	
3 Meters	
6985MHz	
207	



Plot 7-1395. ANTENNA WF8 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

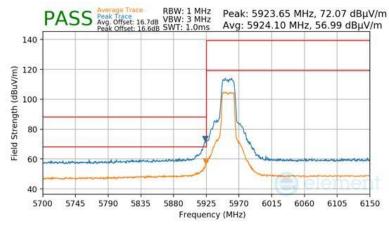
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 507
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7.7.14 Antenna WF7 Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

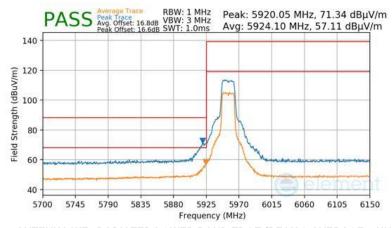
Mode
Data Rate
Distance of Measurement
Operating Frequency
Channel

802.11a	
MCS12	
3 Meters	
5955MHz	
1	



Plot 7-1396. ANTENNA WF7 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11a	
MCS24	
3 Meters	
5955MHz	
1	

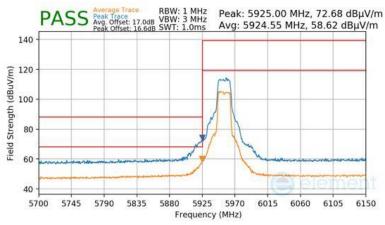


Plot 7-1397. ANTENNA WF7 RADIATED LOWER BAND EDGE (PEAK & AVERAGE – UNII BAND 5)

FCC ID: BCGA2836 IC: 579C-A2836	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 507
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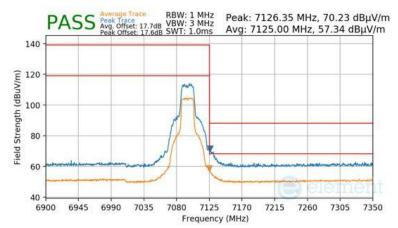


802.11a	
MCS54	
3 Meters	
5955MHz	
1	



Plot 7-1398. ANTENNA WF7 RADIATED LOWER BAND EDGE (PEAK & AVERAGE - UNII BAND 5)

802.11a	
MCS12	
3 Meters	
7095MHz	
229	

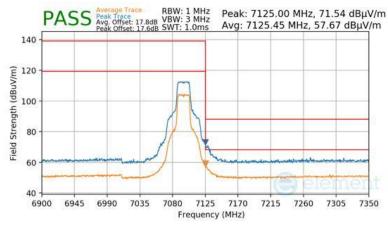


Plot 7-1399. ANTENNA WF7 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	element MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 404 of 507
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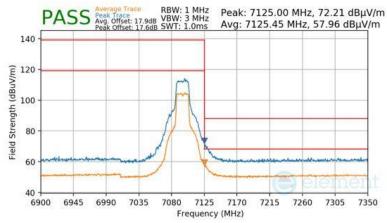


802.11a	
MCS24	
3 Meters	
7095MHz	
229	



Plot 7-1400. ANTENNA WF7 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

802.11a	
MCS54	
3 Meters	
7095MHz	
229	

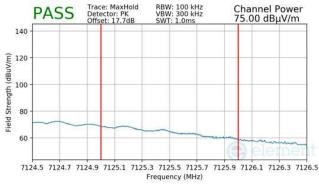


Plot 7-1401. ANTENNA WF7 RADIATED UPPER BAND EDGE (PEAK & AVERAGE - UNII BAND 8)

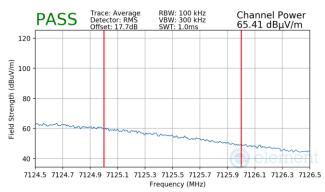
FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 405 of 507
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802.11a	
MCS12	
3 Meters	
7115MHz	_
233	

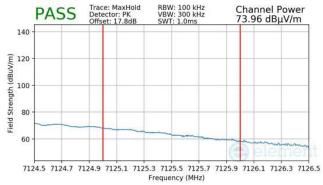


Plot 7-1402. ANTENNA WF7 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)

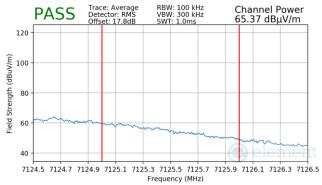


Plot 7-1403. ANTENNA WF7 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

802.11a	
MCS24	
3 Meters	
7115MHz	
233	



Plot 7-1404. ANTENNA WF7 RADIATED UPPER BAND EDGE (PEAK – UNII BAND 8)



Plot 7-1405. ANTENNA WF7 RADIATED UPPER BAND EDGE (AVERAGE – UNII BAND 8)

FCC ID: BCGA2836 IC: 579C-A2836	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 400 of 507
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