

Plot 7-1334 Antenna WF8 Radiated Upper Band Edge (Peak & Average – UNII Band 8)

7124.5 7124.7 7124.9 7125.1 7125.3 7125.5 7125.7 7125.9 7126.1 7126.3 7126.5

Frequency (MHz)

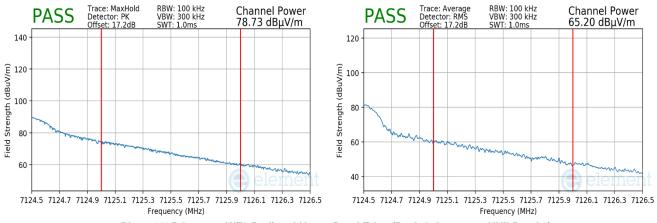
7124.5 7124.7 7124.9 7125.1 7125.3 7125.5 7125.7 7125.9 7126.1 7126.3 7126.5

Frequency (MHz)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 456 of 525
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Mode	802.11ax SU
Data Rate	MCS511
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-1335 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 457 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 457 of 525
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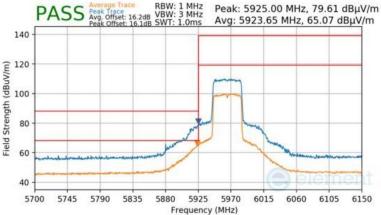


### 7.7.11 Antenna WF8 Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode Data Rate **Distance of Measurement Operating Frequency** Channel

Mode







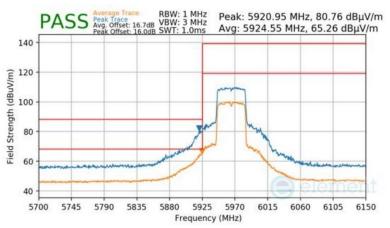
802.11ax-SU Data Rate MCS4 **Distance of Measurement** 3 Meters 5965MHz **Operating Frequency** Channel 3 PASS Average Trace RBW: 1 MHz Peak Trace VBW: 3 MHz Avg. 0ffset: 16.4dB VBW: 3 MHz Peak 0ffset: 16.1dB SWT: 1.0ms Peak: 5924.55 MHz, 80.94 dBuV/m Avg: 5924.10 MHz, 65.01 dBµV/m 140 Field Strength (dBuV/m) 00 08 00 00 09 40 5745 5925 5970 5700 5790 5835 5880 6015 6060 6105 6150 Frequency (MHz)

Plot 7-1337 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

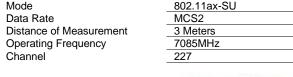
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 459 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 458 of 525
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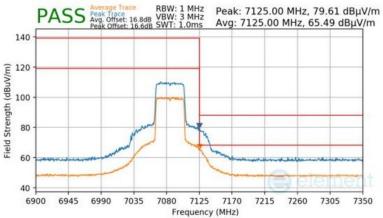


802.11ax-SU
MCS11
3 Meters
5965MHz
3



Plot 7-1338 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



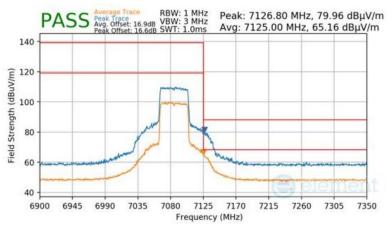


Plot 7-1339 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 450 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 459 of 525
L	•	•	V 10.5 12/15/2021

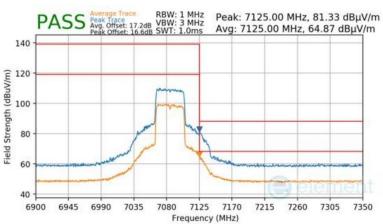


802.11ax-SU
MCS4
3 Meters
7085MHz
227



Plot 7-1340 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)





Plot 7-1341 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

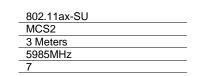
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 460 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 460 of 525
L	•	•	V 10.5 12/15/2021

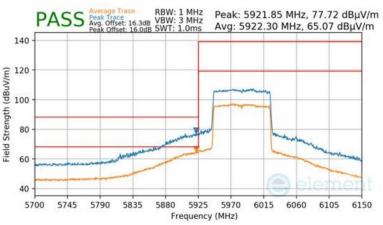


### 7.7.12 Antenna WF8 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode Data Rate Distance of Measurement **Operating Frequency** Channel

Mode





Plot 7-1342 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

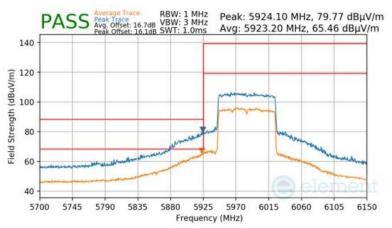
802.11ax-SU Data Rate MCS4 **Distance of Measurement** 3 Meters 5985MHz **Operating Frequency** Channel 7 PASS Average Trace RBW: 1 MHz Peak Trace VBW: 3 MHz Avg. 0ffset: 16.4dB VBW: 3 MHz Peak 0ffset: 16.1dB SWT: 1.0ms Peak: 5922.75 MHz, 79.37 dBµV/m Avg: 5924.55 MHz, 64.76 dBµV/m 140 Field Strength (dBuV/m) 00 08 00 00 09 40 5745 5925 5970 5700 5790 5835 5880 6015 6060 6105 6150 Frequency (MHz)

Plot 7-1343 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

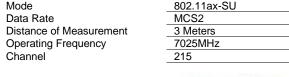
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 461 of 525
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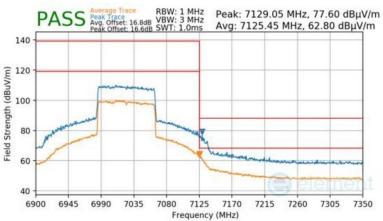


802.11ax-SU
MCS11
3 Meters
5985MHz
7



Plot 7-1344 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



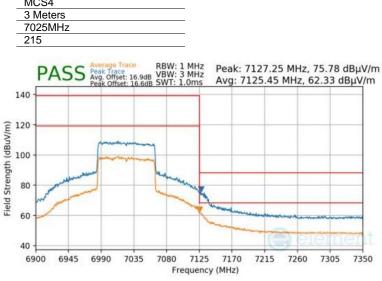


Plot 7-1345 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 462 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 462 of 525
	•	·	V 10.5 12/15/2021



Mode802.11ax-SUData RateMCS4Distance of Measurement3 MetersOperating Frequency7025MHzChannel215



Plot 7-1346 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)



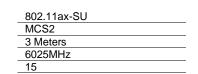
Plot 7-1347 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

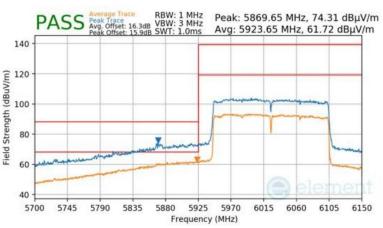
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 462 of 525
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		·	V 10 5 12/15/2021



### 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]

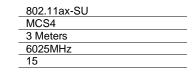
Mode Data Rate Distance of Measurement Operating Frequency Channel

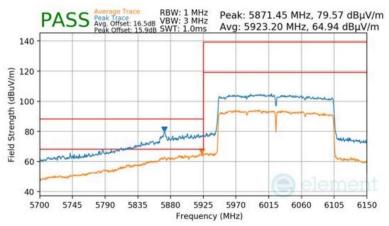






Mode Data Rate Distance of Measurement Operating Frequency Channel



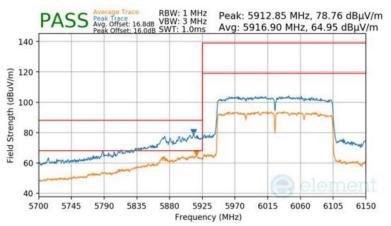


Plot 7-1349 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 464 of 525
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	•	·	V 10.5 12/15/2021

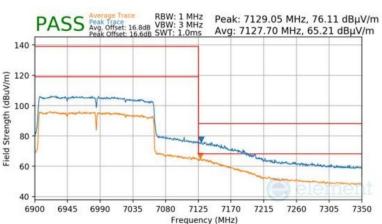


	802.11ax-SU
_	MCS11
_	3 Meters
-	6025MHz
_	15



Plot 7-1350 Antenna WF8 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



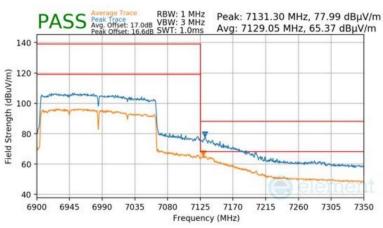


Plot 7-1351 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

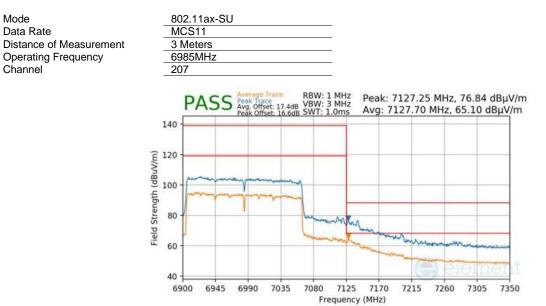
FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 465 of 525
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Node	802.11ax-SU
Data Rate	MCS4
Distance of Measurement	3 Meters
Operating Frequency	6985MHz
Channel	207



Plot 7-1352 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)



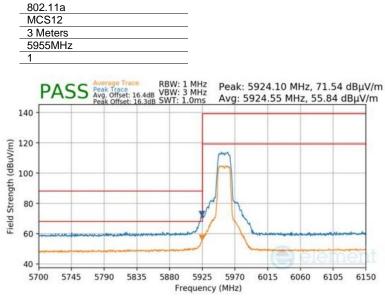
Plot 7-1353 Antenna WF8 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 466 of 505
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 466 of 525
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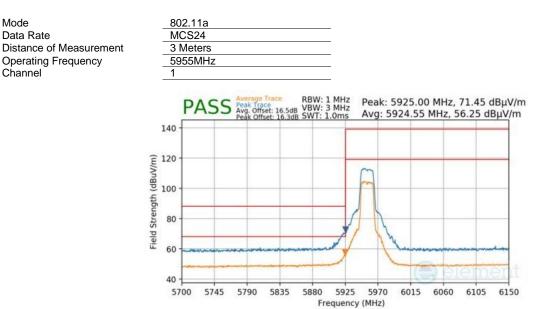


### 7.7.14 Antenna WF7 Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]





Plot 7-1354 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

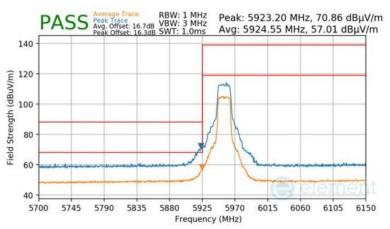


Plot 7-1355 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 467 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 467 of 525
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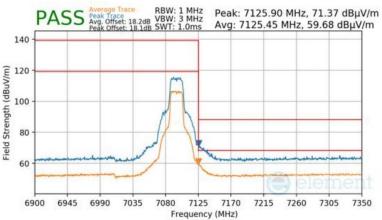


802.11a
MCS54
3 Meters
5955MHz
1



Plot 7-1356 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



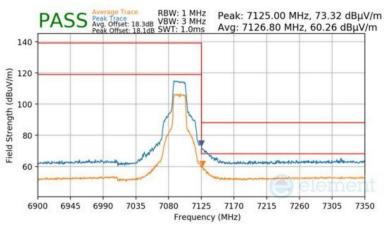


Plot 7-1357 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

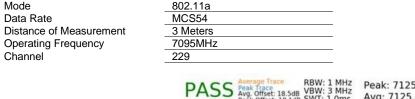
FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 469 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 468 of 525
	•	·	V 10.5 12/15/2021

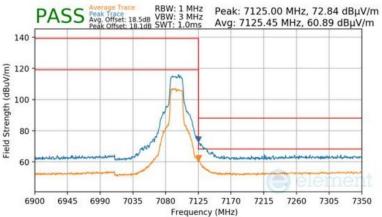


802.11a
MCS24
3 Meters
7095MHz
229



Plot 7-1358 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)



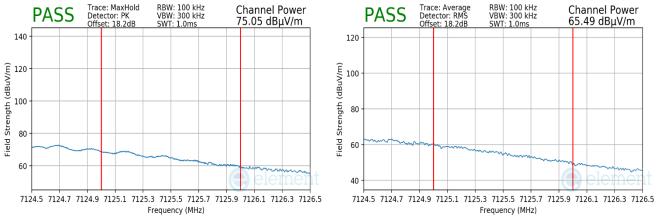


Plot 7-1359 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

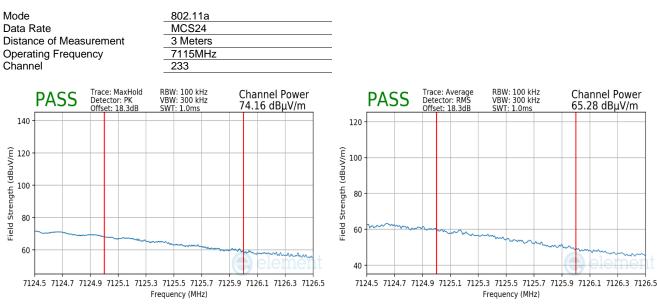
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 460 of 505
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 469 of 525
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Mode	802.11a
Data Rate	MCS12
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-1360 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

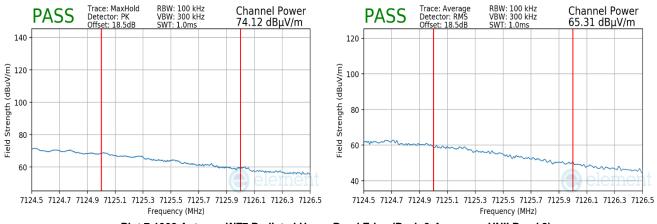




FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 470 of 505
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	•	•	V 10.5 12/15/2021



Mode	802.11a
Data Rate	MCS54
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233

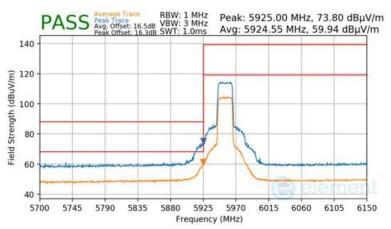


Plot 7-1362 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

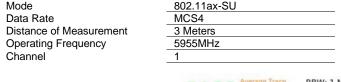
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 471 of 505
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 471 of 525
	•	·	V 10.5 12/15/2021

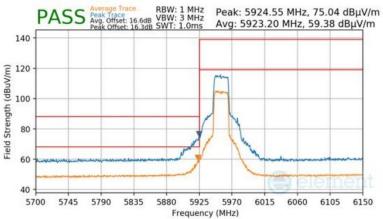


	802.11ax-SU
-	MCS2
-	3 Meters
-	5955MHz
-	1



Plot 7-1363 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



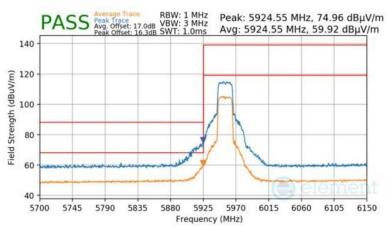


Plot 7-1364 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

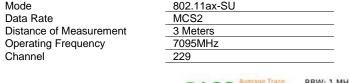
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 472 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 472 of 525
	•	·	V 10.5 12/15/2021

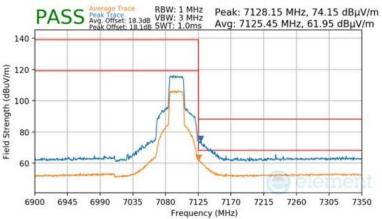


802.11ax-SU
MCS11
3 Meters
5955MHz
1



Plot 7-1365 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



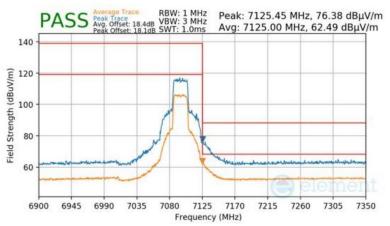


Plot 7-1366 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

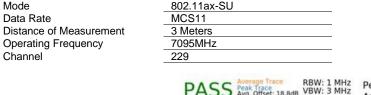
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 472 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 473 of 525
	•	·	V 10.5 12/15/2021

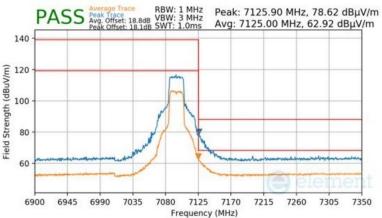


8	802.11ax-SU
I	MCS4
	3 Meters
	7095MHz
2	229



Plot 7-1367 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)



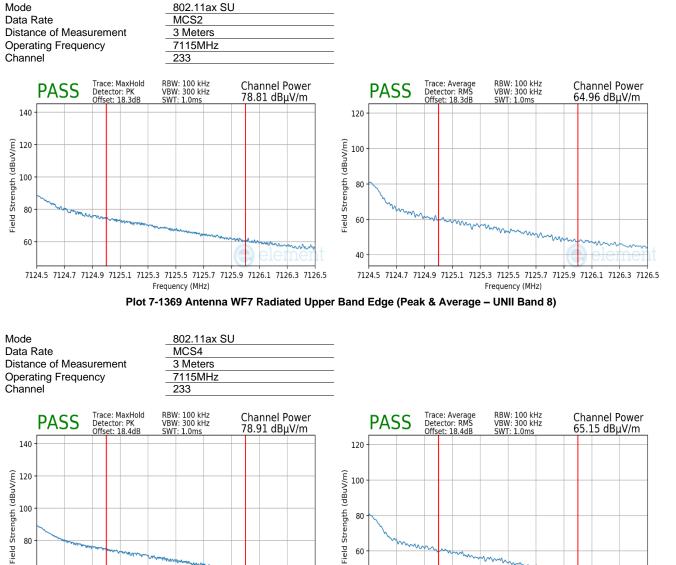


Plot 7-1368 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 474 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 474 of 525
	•	·	V 10.5 12/15/2021



60



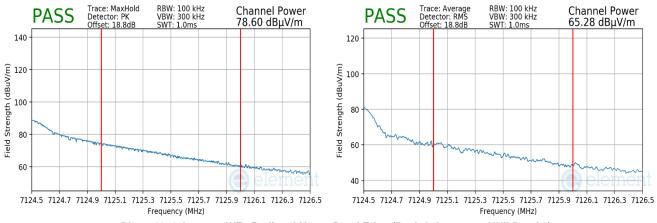
60 40 7124.5 7124.7 7124.9 7125.1 7125.3 7125.5 7125.7 7125.9 7126.1 7126.3 7126.5 7124.5 7124.7 7124.9 7125.1 7125.3 7125.5 7125.7 7125.9 7126.1 7126.3 7126.5 Frequency (MHz) Frequency (MHz)

Plot 7-1370 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 475 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 475 of 525
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Mode	802.11ax SU
Data Rate	MCS511
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-1371 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 476 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 476 of 525
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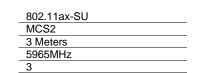


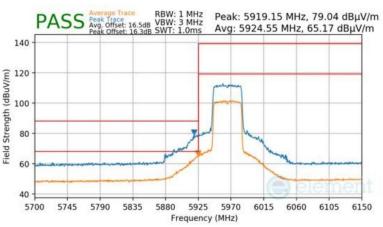
### 7.7.15 Antenna WF7 Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode Data Rate **Distance of Measurement Operating Frequency** Channel

Mode

Channel





Plot 7-1372 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

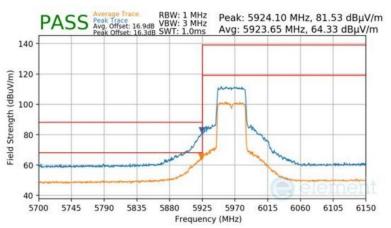
802.11ax-SU Data Rate MCS4 **Distance of Measurement** 3 Meters 5965MHz **Operating Frequency** 3 PASS Average Trace RBW: 1 MHz Peak Trace VBW: 3 MHz Avg. 0ffset: 16.7d8 VBW: 3 MHz Peak 0ffset: 16.3d8 SWT: 1.0ms Peak: 5924.55 MHz, 81.11 dBuV/m Avg: 5924.55 MHz, 65.23 dBµV/m 140 Field Strength (dBuV/m) 60 40 5700 5745 5790 5835 5880 5925 5970 6015 6060 6105 6150 Frequency (MHz)

Plot 7-1373 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 477 of 525
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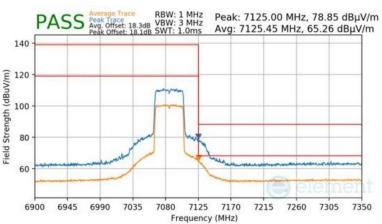


802.11ax-SU
MCS11
3 Meters
5965MHz
3



Plot 7-1374 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



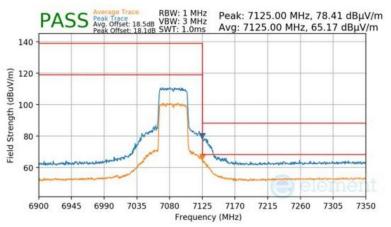


Plot 7-1375 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 479 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 478 of 525
L	•	•	V 10.5 12/15/2021

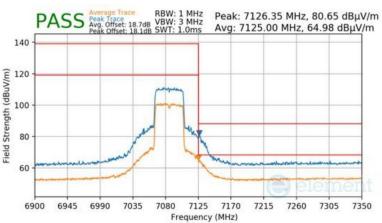


802.11ax-SU
MCS4
3 Meters
7085MHz
227



Plot 7-1376 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)





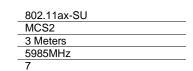
Plot 7-1377 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

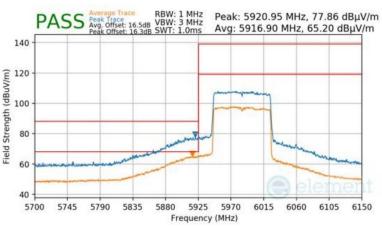
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 470 of 525
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### 7.7.16 Antenna WF7 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

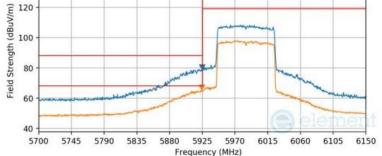
Mode Data Rate Distance of Measurement Operating Frequency Channel







Mode Data Rate Distance of Measurement Operating Frequency Channel PASS Average Trace Peak Offset: 16.7dB VBW: 3 MHz Peak Offset: 16.7dB VBW: 3 MHz Peak Offset: 16.7dB VBW: 3 MHz Avg: 5924.10 MHz, 65.43 dBµV/m

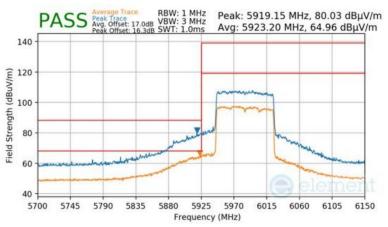


Plot 7-1379 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

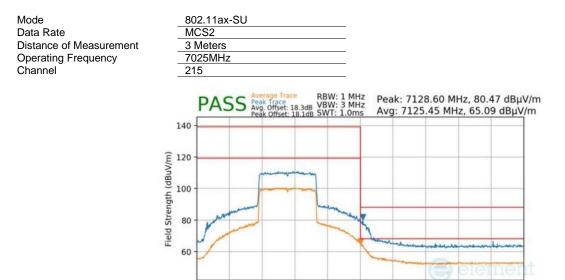
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 480 of 525
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802.11ax-SU
MCS11
3 Meters
5985MHz
7



Plot 7-1380 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



6900

6945

6990

7035

Plot 7-1381 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

7125

Frequency (MHz)

7170

7215

7260

7305

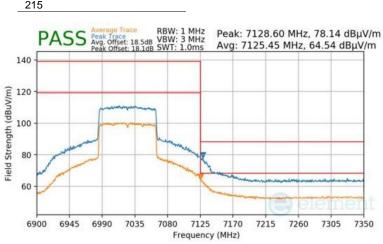
7350

7080

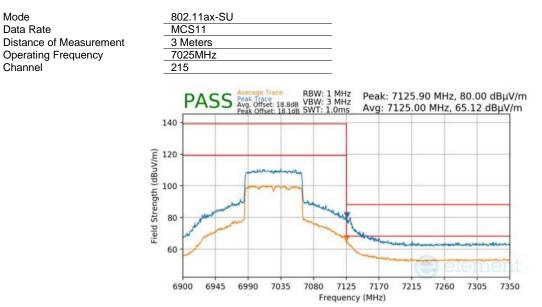
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 491 of 525
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Mode802.11ax-SUData RateMCS4Distance of Measurement3 MetersOperating Frequency7025MHzChannel215



Plot 7-1382 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)



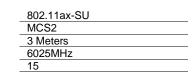
Plot 7-1383 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

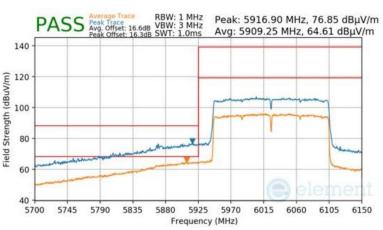
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dege 400 of 505
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### 7.7.17 Antenna WF7 Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

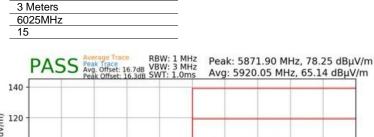
Mode Data Rate Distance of Measurement Operating Frequency Channel

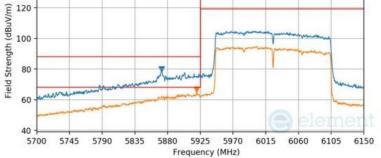






Mode802.11ax-SUData RateMCS4Distance of Measurement3 MetersOperating Frequency6025MHzChannel15



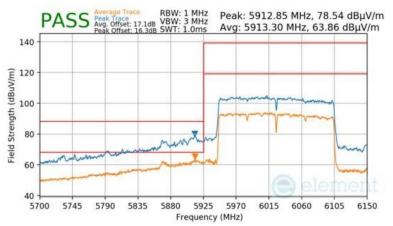


Plot 7-1385 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 402 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 483 of 525
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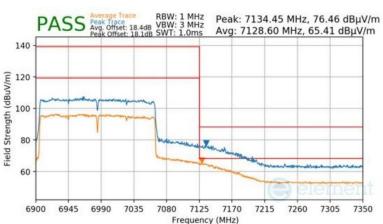


	802.11ax-SU
_	MCS11
_	3 Meters
_	6025MHz
_	15



Plot 7-1386 Antenna WF7 Radiated Lower Band Edge (Peak & Average - UNII Band 5)



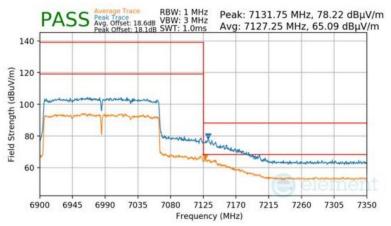


Plot 7-1387 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 494 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 484 of 525
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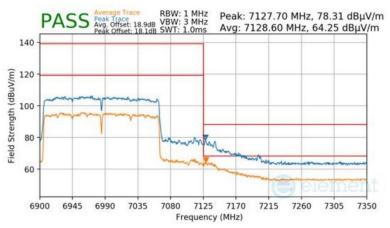
802.11ax-SU
MCS4
3 Meters
6985MHz
207



Plot 7-1388 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)



802.11ax-SU
MCS11
3 Meters
6985MHz
207



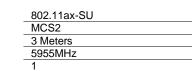
Plot 7-1389 Antenna WF7 Radiated Upper Band Edge (Peak & Average - UNII Band 8)

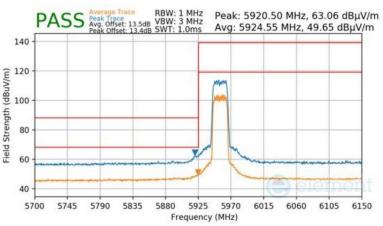
FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 495 of 595
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#### 7.7.18 SDM Primary Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

Mode Data Rate Distance of Measurement Operating Frequency Channel





Plot 7-1390 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)

Mode 802.11ax-SU Data Rate MCS4 **Distance of Measurement** 3 Meters 5955MHz **Operating Frequency** Channel 1 PASS Average Trace RBW: 1 MHz Peak Trace VBW: 3 MHz Avg. 0ffset: 16.4dB VBW: 3 MHz Peak 0ffset: 16.1dB SWT: 1.0ms Peak: 5924.10 MHz, 73.96 dBµV/m Avg: 5924.55 MHz, 59.17 dBµV/m 140 Field Strength (dBuV/m) 00 08 08 09 09 40

5745

5790

5835

5700

Plot 7-1391 SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

5880

5925

Frequency (MHz)

5970

6015

6060

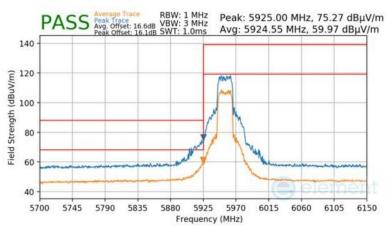
6105

6150

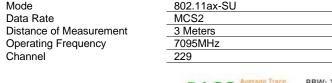
FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 400 of 505
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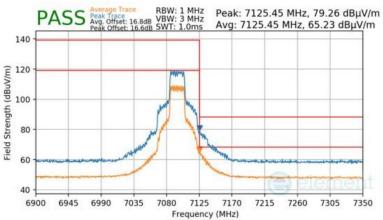


802.11ax-SU
MCS11
3 Meters
5955MHz
1



Plot 7-1392 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)



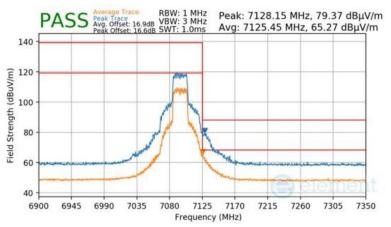


Plot 7-1393 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

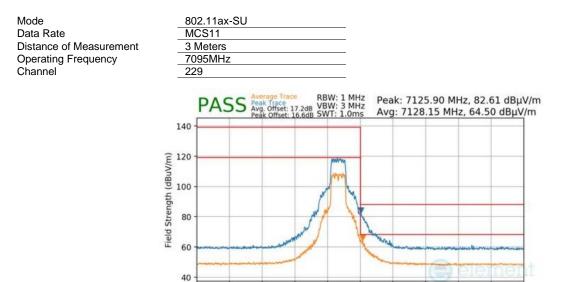
FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 497 of 525
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802.11ax-SU	
MCS4	
3 Meters	
7095MHz	
229	



Plot 7-1394 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)



6900

6945

6990

7035

Plot 7-1395 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

7125

Frequency (MHz)

7170

7215

7260

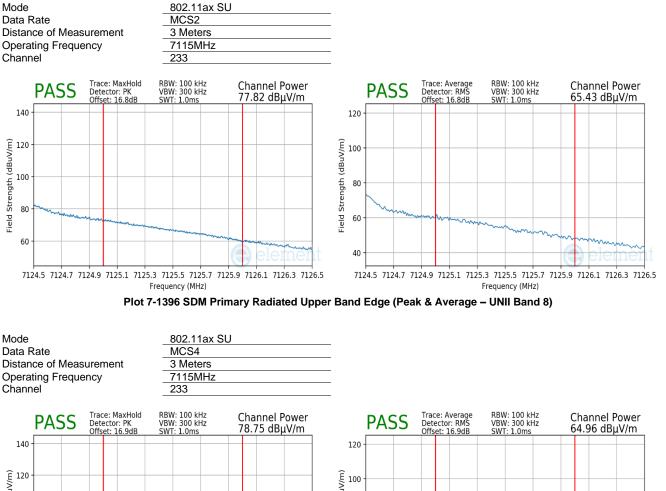
7305

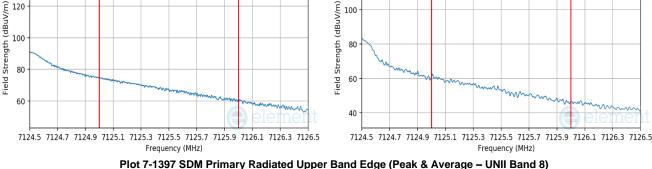
7350

7080

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 499 of 525
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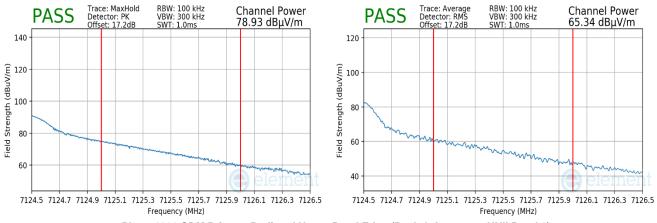




FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 525
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Mode	802.11ax SU
Data Rate	MCS511
Distance of Measurement	3 Meters
Operating Frequency	7115MHz
Channel	233



Plot 7-1398 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

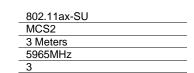
FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 525
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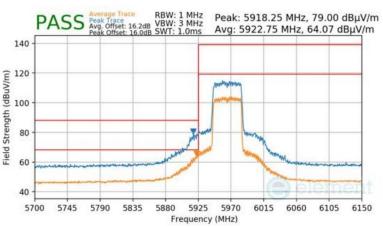


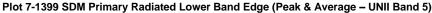
### 7.7.19 SDM Primary Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode Data Rate Distance of Measurement **Operating Frequency** Channel

Mode







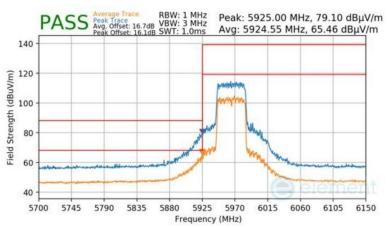
802.11ax-SU Data Rate MCS4 **Distance of Measurement** 3 Meters 5965MHz **Operating Frequency** Channel 3 PASS Average Trace RBW: 1 MHz Peak Trace VBW: 3 MHz Avg. 0ffset: 16.4dB VBW: 3 MHz Peak 0ffset: 16.1dB SWT: 1.0ms Peak: 5925.00 MHz, 81.00 dBµV/m Avg: 5922.75 MHz, 65.12 dBµV/m 140 Field Strength (dBuV/m) 00 08 08 09 09 40 5925 5970 5700 5745 5790 5835 5880 6015 6060 6105 6150 Frequency (MHz)

Plot 7-1400 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 401 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 491 of 525
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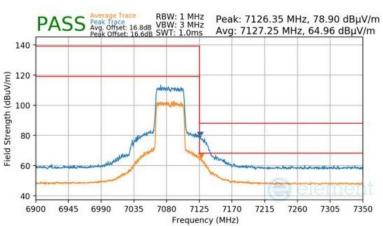


802.11ax-SU
MCS11
3 Meters
5965MHz
3



Plot 7-1401 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)



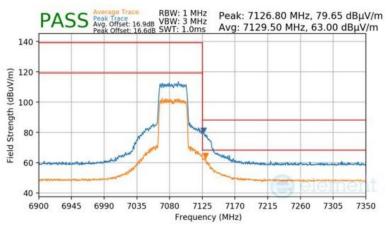


Plot 7-1402 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 402 of 525
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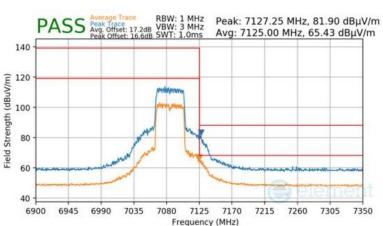


802.11ax-SU
MCS4
3 Meters
7085MHz
227



Plot 7-1403 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)





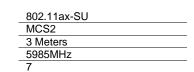
Plot 7-1404 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

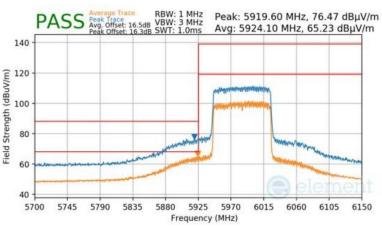
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 402 of 525
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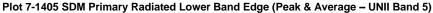


### 7.7.20 SDM Primary Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode Data Rate Distance of Measurement Operating Frequency Channel







Mode 802.11ax-SU Data Rate MCS4 **Distance of Measurement** 3 Meters 5985MHz **Operating Frequency** Channel 7 Average Trace RBW: 1 MHz Peak Trace VBW: 3 MHz Avg. Offset: 16.4dB VBW: 3 MHz Peak Offset: 16.0dB SWT: 1.0ms Peak: 5917.80 MHz, 78.93 dBuV/m PASS Avg: 5923.20 MHz, 65.08 dBµV/m 140 Field Strength (dBuV/m) 00 80 00 001 100 80 60

5835

5790

40

5700

5745

Plot 7-1406 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)

5880

5925

Frequency (MHz)

5970

6015

6060

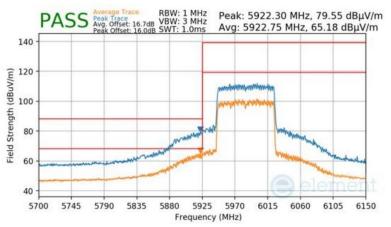
6105

6150

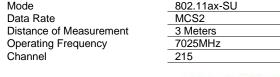
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 404 of 525
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	•		V 10.5 12/15/2021

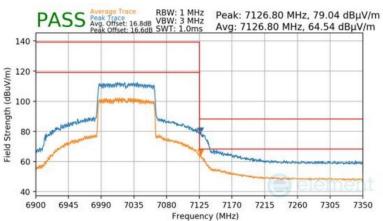


802.11ax-SU
MCS11
3 Meters
5985MHz
7



Plot 7-1407 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)



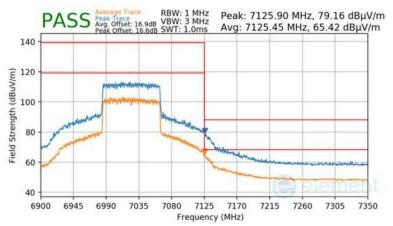


Plot 7-1408 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 405 of 505
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 495 of 525
	•	•	V 10.5 12/15/2021

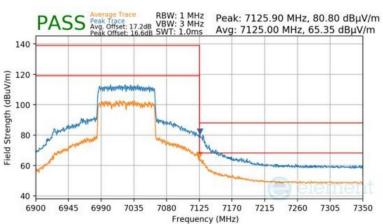


802.11ax-SU
MCS4
3 Meters
7025MHz
215



Plot 7-1409 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)





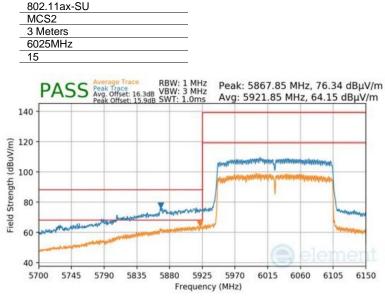
Plot 7-1410 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 400 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 496 of 525
·	•	·	V 10.5 12/15/2021

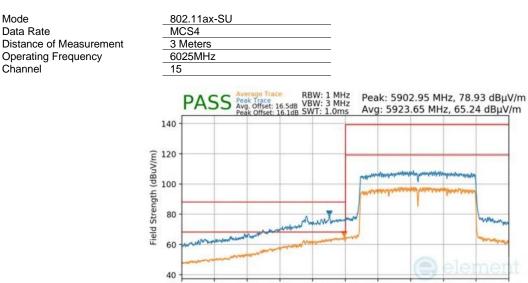


## 7.7.21 SDM Primary Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Mode Data Rate Distance of Measurement Operating Frequency Channel



Plot 7-1411 SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)



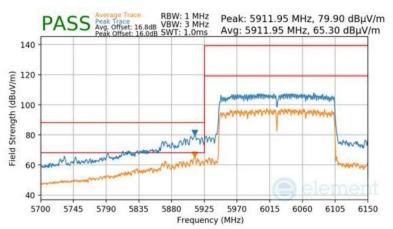
5700 5745 5790 5835 5880 5925 5970 6015 6060 6105 6150 Frequency (MHz)

Plot 7-1412 SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 407 of 525
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 497 of 525
		•	V 10 5 12/15/2021

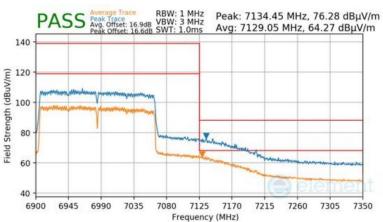


	802.11ax-SU
-	MCS11
	3 Meters
-	6025MHz
_	15



Plot 7-1413 SDM Primary Radiated Lower Band Edge (Peak & Average - UNII Band 5)



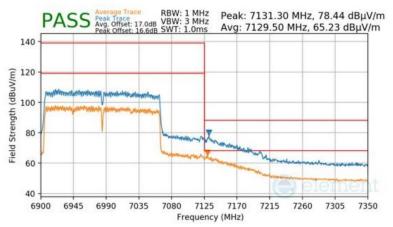


Plot 7-1414 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 400 of 505
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 498 of 525
			V 10.5 12/15/2021

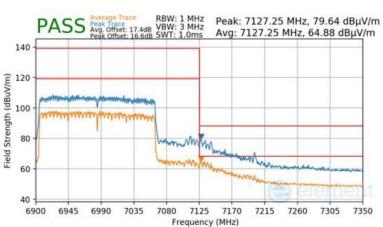


802.11ax-SU
MCS4
3 Meters
6985MHz
207



Plot 7-1415 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)





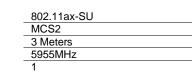
Plot 7-1416 SDM Primary Radiated Upper Band Edge (Peak & Average - UNII Band 8)

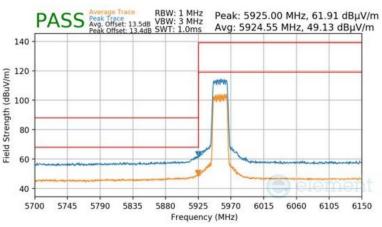
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 400 of 505
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 499 of 525
	•	·	V 10.5 12/15/2021



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

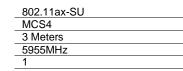
Mode Data Rate Distance of Measurement Operating Frequency Channel

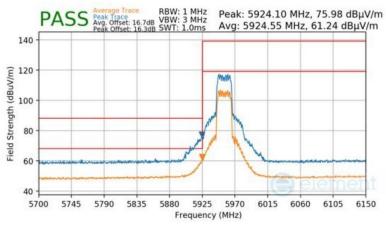






Mode Data Rate Distance of Measurement Operating Frequency Channel



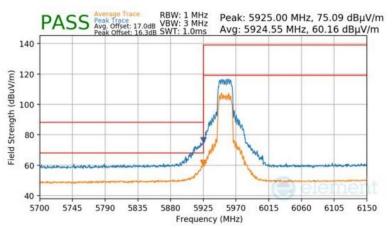


Plot 7-1418 SDM Diversity Radiated Lower Band Edge (Peak & Average - UNII Band 5)

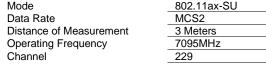
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga E00 of E0E
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 500 of 525
	•	·	V 10.5 12/15/2021

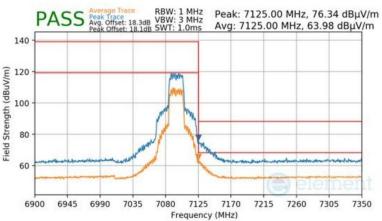


802.11ax-SU
MCS11
3 Meters
5955MHz
1



Plot 7-1419 SDM Diversity Radiated Lower Band Edge (Peak & Average - UNII Band 5)



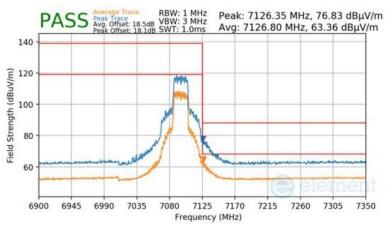


Plot 7-1420 SDM Diversity Radiated Upper Band Edge (Peak & Average - UNII Band 8)

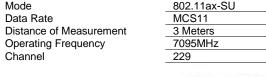
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage E01 of E2E
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 501 of 525
	•	·	V 10.5 12/15/2021

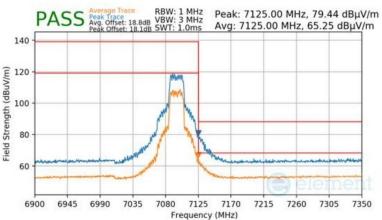


	802.11ax-SU
_	MCS4
-	3 Meters
_	7095MHz
	229



Plot 7-1421 SDM Diversity Radiated Upper Band Edge (Peak & Average - UNII Band 8)





Plot 7-1422 SDM Diversity Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage E02 of E2E
1C2311270069-13-R1.BCG	01/08/2024 - 04/05/2024	Tablet Device	Page 502 of 525
·	•	·	V 10.5 12/15/2021