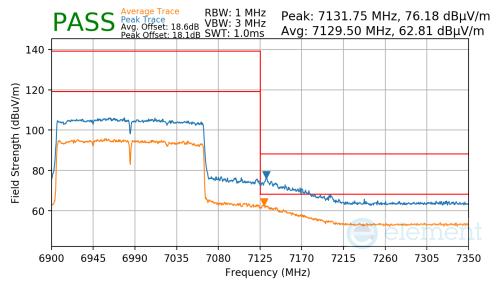


Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

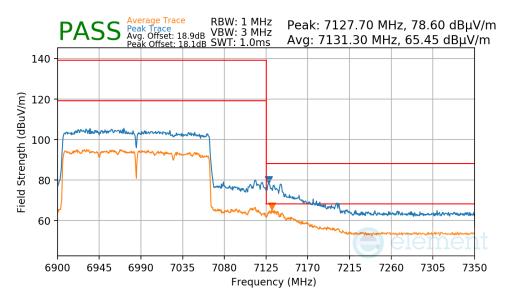
802.11ax
MCS4
3 Meters
6985MHz
207



Plot 7-1335. Antenna 4a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

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

802.11ax
MCS11
3 Meters
6985MHz
207



Plot 7-1336. Antenna 4a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 454 of 540
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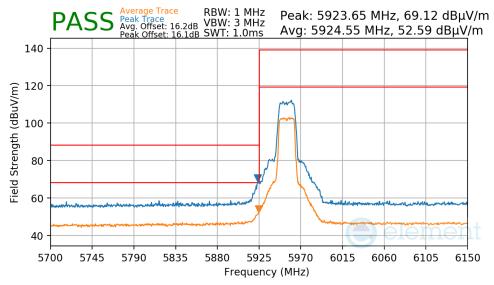


7.7.14 Antenna 2a Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

802.11a

12Mbps
3 Meters
5955MHz
1



Plot 7-1337. Antenna 2a Radiated Lower Band Edge (Peak/Average - UNII Band 5)

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

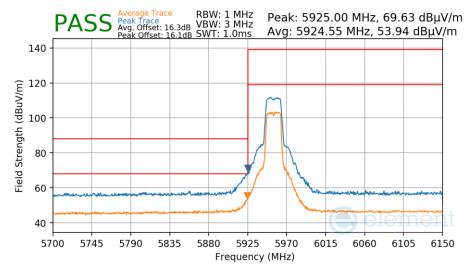
802.11a

24Mbps

3 Meters

5955MHz

1



Plot 7-1338. Antenna 2a Radiated Lower Band Edge (Peak/Average - UNII Band 5)

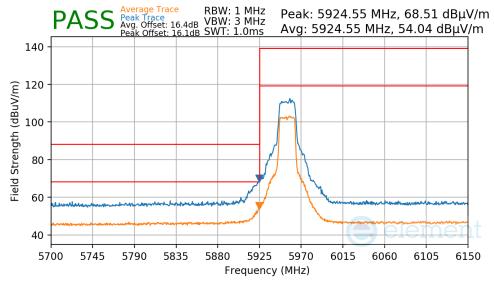
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dog 450 of 540
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11a

54Mbps
3 Meters
5955MHz
1

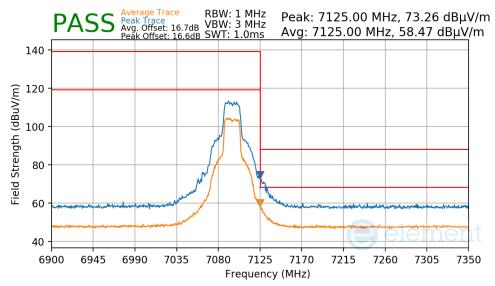


Plot 7-1339. Antenna 2a Radiated Lower Band Edge (Peak/Average - UNII Band 5)

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

802.11a

12Mbps
3 Meters
7095MHz
229

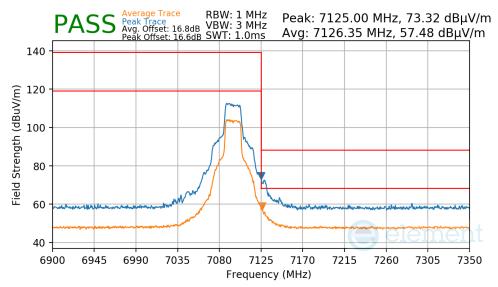


Plot 7-1340. Antenna 2a Radiated Upper Band Edge (Peak/Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 452 of 540
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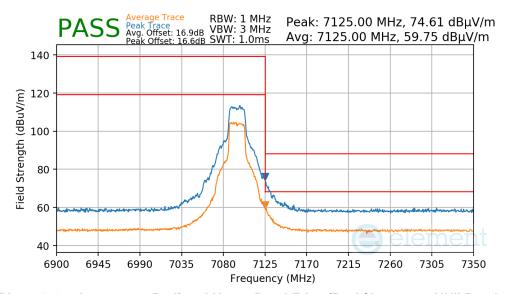


Worst Case Mode: 802.11a
Worst Case Transfer Rate: 24Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 7095MHz
Channel: 229



Plot 7-1341. Antenna 2a Radiated Upper Band Edge (Peak/Average - UNII Band 8)

Worst Case Mode: 802.11a
Worst Case Transfer Rate: 54Mbps
Distance of Measurements: 3 Meters
Operating Frequency: 7095MHz
Channel: 229

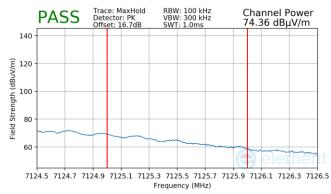


Plot 7-1342. Antenna 2a Radiated Upper Band Edge (Peak/Average - UNII Band 8)

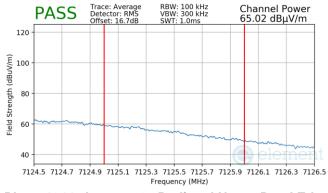
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dog 454 of 540
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Worst Case Mode: 802.11a Worst Case Transfer Rate: 12Mbps Distance of Measurements: 3 Meters 7115MHz Operating Frequency: Channel: 233



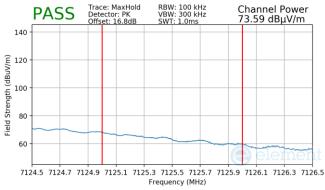
Plot 7-1343. Antenna 2a Radiated Upper Band Edge (Peak - UNII Band 8)



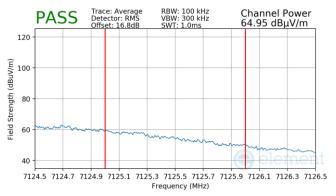
Channel Power

Plot 7-1344. Antenna 2a Radiated Upper Band Edge (Average - UNII Band 8)

Worst Case Mode: 802.11a Worst Case Transfer Rate: 24Mbps Distance of Measurements: 3 Meters Operating Frequency: 7115MHz Channel: 233



Plot 7-1345. Antenna 2a Radiated Upper Band Edge (Peak - UNII Band 8)



Plot 7-1346. Antenna 2a Radiated Upper Band Edge (Average - UNII Band 8)

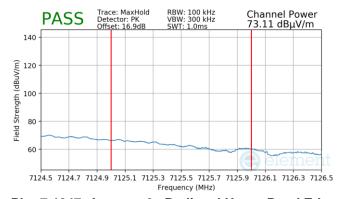
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 455 of 510
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11a

54Mbps
3 Meters
7115MHz
233



Plot 7-1347. Antenna 2a Radiated Upper Band Edge (Peak – UNII Band 8)

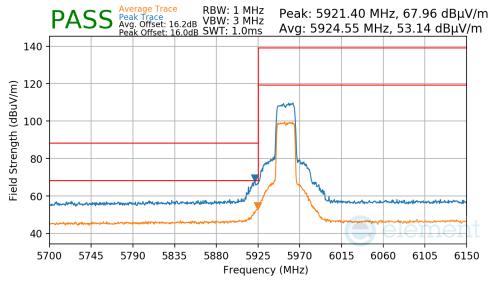
Plot 7-1348. Antenna 2a Radiated Upper Band Edge (Average – UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 540
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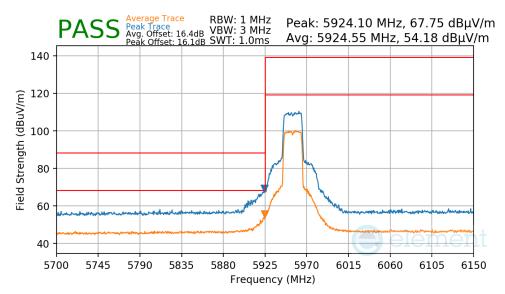
Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
3 Meters
5955MHz
1



Plot 7-1349. Antenna 2a Radiated Lower Band Edge (Peak/Average – UNII Band 5)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS4
Distance of Measurements: 3 Meters
Operating Frequency: 5955MHz
Channel: 1



Plot 7-1350. Antenna 2a Radiated Lower Band Edge (Peak/Average – UNII Band 5)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

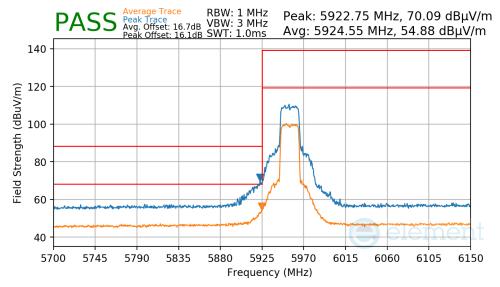
802.11ax

MCS11

3 Meters

5955MHz

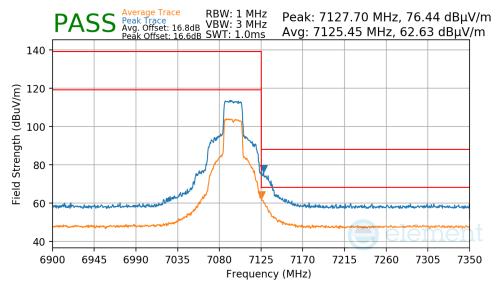
1



Plot 7-1351. Antenna 2a Radiated Lower Band Edge (Peak/Average – UNII Band 5)

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

802.11ax
MCS0
3 Meters
7095MHz
229

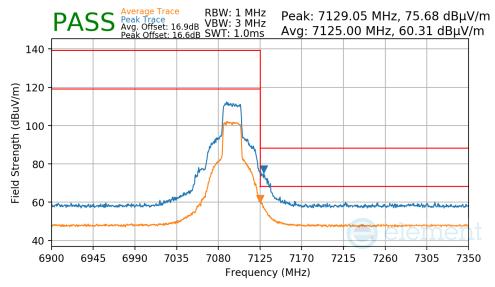


Plot 7-1352. Antenna 2a Radiated Upper Band Edge (Peak/Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 540
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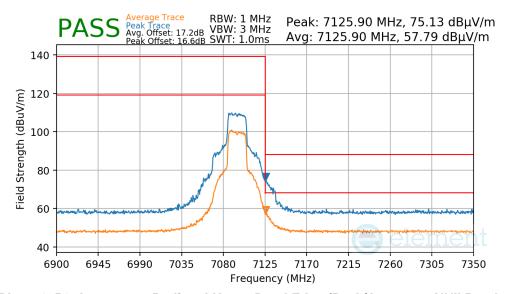


Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS4
Distance of Measurements: 3 Meters
Operating Frequency: 7095MHz
Channel: 229



Plot 7-1353. Antenna 2a Radiated Upper Band Edge (Peak/Average – UNII Band 8)

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



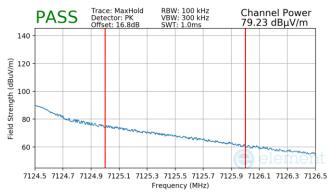
Plot 7-1354. Antenna 2a Radiated Upper Band Edge (Peak/Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 450 of 540
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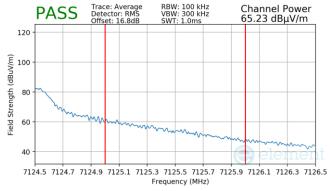


Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS0
3 Meters
7115MHz
233



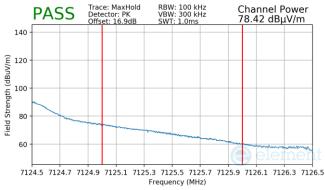
Plot 7-1355. Antenna 2a Radiated Upper Band Edge (Peak – UNII Band 8)



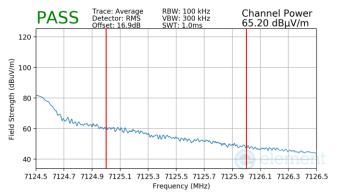
Plot 7-1356. Antenna 2a Radiated Upper Band Edge (Average – UNII Band 8)

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

802.11ax
MCS4
3 Meters
7115MHz
233



Plot 7-1357. Antenna 2a Radiated Upper Band Edge (Peak – UNII Band 8)



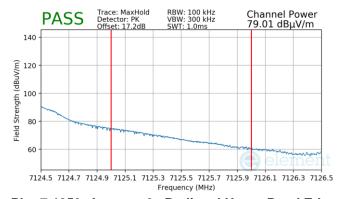
Plot 7-1358. Antenna 2a Radiated Upper Band Edge (Average – UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 460 of 540
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7115MHz
233



PASS Trace: Average Detector: RMS VBW: 300 kHz VBW: 300 kHz SWT: 1.0ms PASS Offset: 17.2dB SWT: 1.0ms PASS Offset: 17.2dB SWT: 1.0ms PASS Offset: 17.2dB SWT: 1.0ms PASS OFFset PASS OFF PASS

Plot 7-1359. Antenna 2a Radiated Upper Band Edge (Peak – UNII Band 8)

Plot 7-1360. Antenna 2a Radiated Upper Band Edge (Average – UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 464 of 540
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7.7.15 Antenna 2a Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

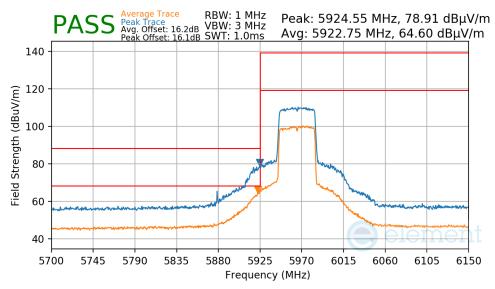
802.11ax

MCS0

3 Meters

5965MHz

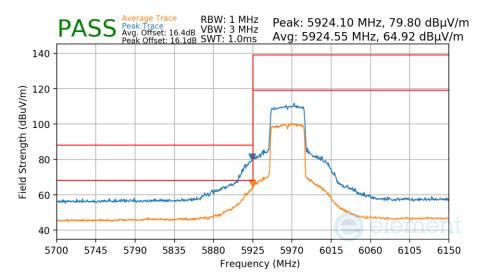
3



Plot 7-1361. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

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

802.11ax
MCS4
3 Meters
5965MHz
3



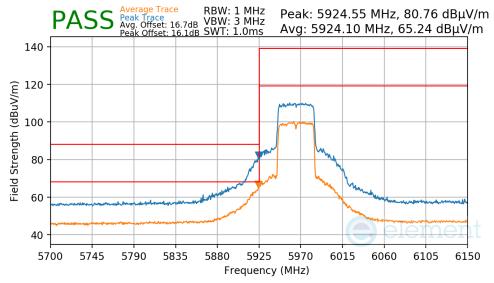
Plot 7-1362. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Daga 460 of 540
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

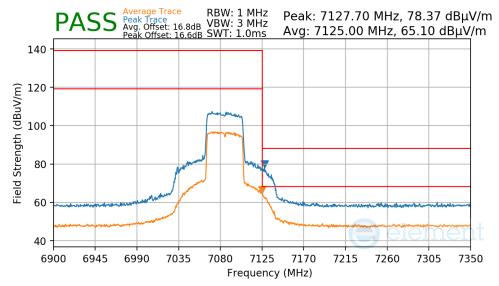
802.11ax
MCS11
3 Meters
5965MHz
3



Plot 7-1363. Antenna 2a Radiated Lower Band Edge (Peak & Average - UNII Band 5)

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

802.11ax
MCS0
3 Meters
7085MHz
227

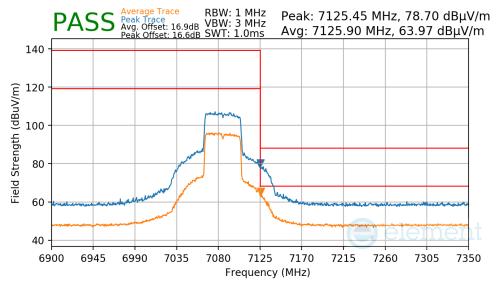


Plot 7-1364. Antenna 2a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 462 of 540
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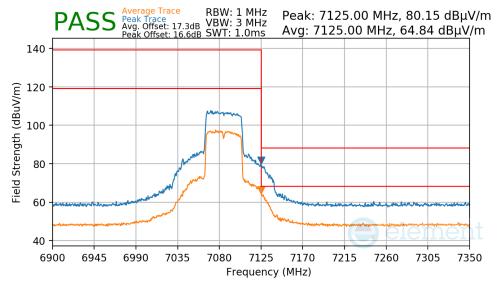


Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS4
Distance of Measurements: 3 Meters
Operating Frequency: 7085MHz
Channel: 227



Plot 7-1365. Antenna 2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 7085MHz
Channel: 227



Plot 7-1366. Antenna 2a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 404 of 510
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7.7.16 Antenna 2a Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

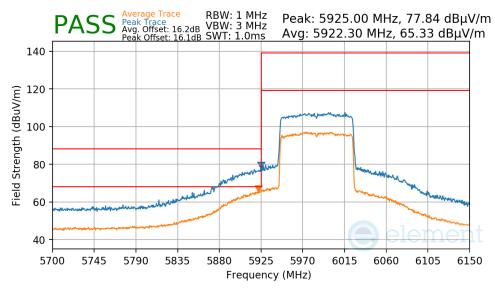
802.11ax

MCS0

3 Meters

5985MHz

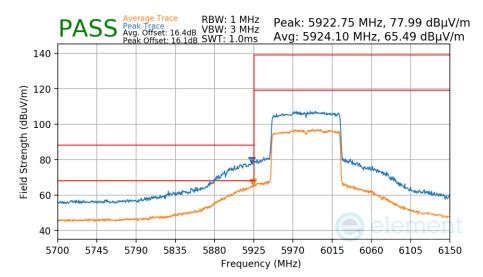
7



Plot 7-1367. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

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

802.11ax
MCS4
3 Meters
5985MHz
7



Plot 7-1368. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

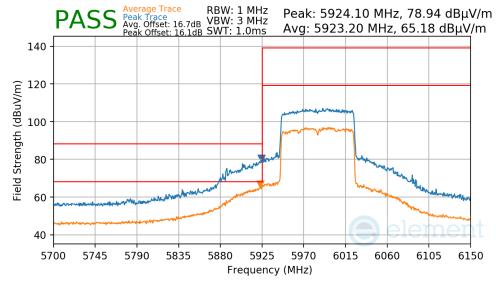
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 405 of 540
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

80
M
M
59
7

802.11ax	
MCS11	_
3 Meters	_
5985MHz	_
7	_

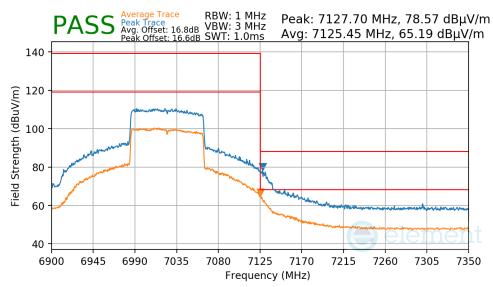


Plot 7-1369. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

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

80
M
70
70
70
21

802.11ax MCS0 3 Meters 7025MHz 215

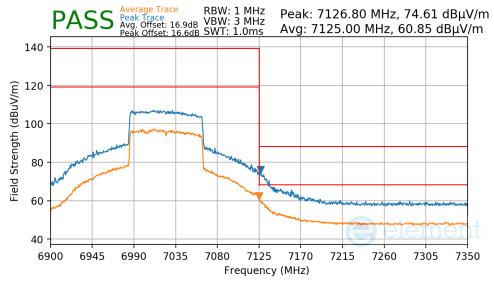


Plot 7-1370. Antenna 2a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 466 of 510
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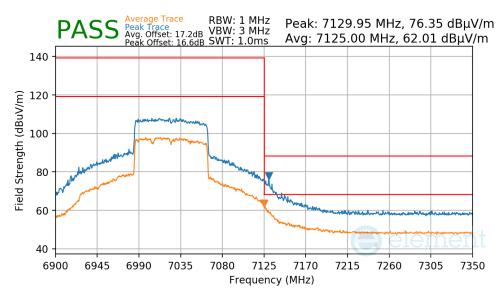
Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS4
Distance of Measurements: 3 Meters
Operating Frequency: 7025MHz
Channel: 215



Plot 7-1371. Antenna 2a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

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

802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-1372. Antenna 2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 467 of 540
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7.7.17 Antenna 2a Radiated Band Edge Measurements (160MHz BW) s15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

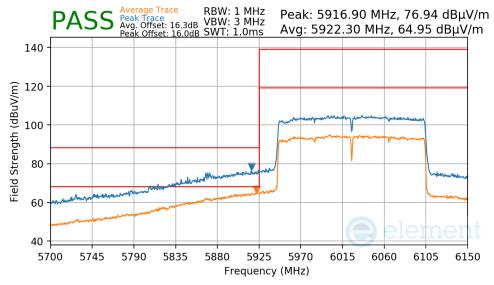
802.11ax

MCS0

3 Meters

6025MHz

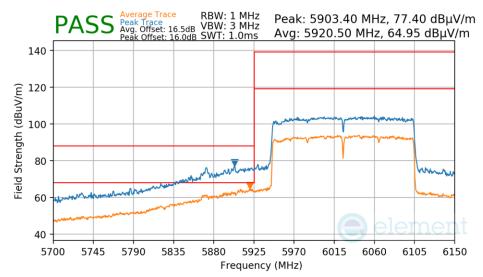
15



Plot 7-1373. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

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

802.11ax
MCS4
3 Meters
6025MHz
15



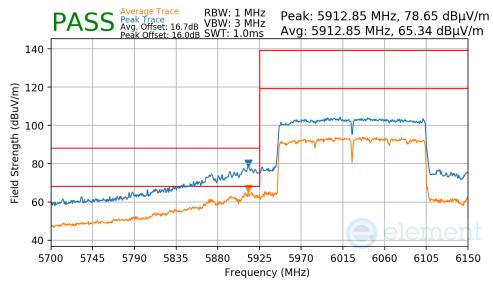
Plot 7-1374. Antenna 2a Radiated Lower Band Edge (Peak & Average - UNII Band 5)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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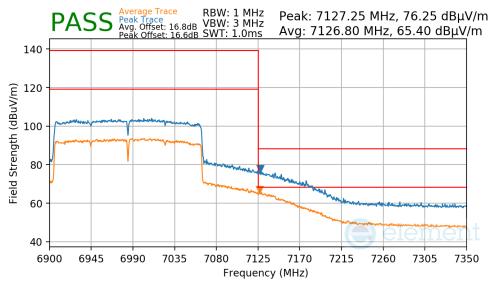
Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
6025MHz
15



Plot 7-1375. Antenna 2a Radiated Lower Band Edge (Peak & Average – UNII Band 5)

Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



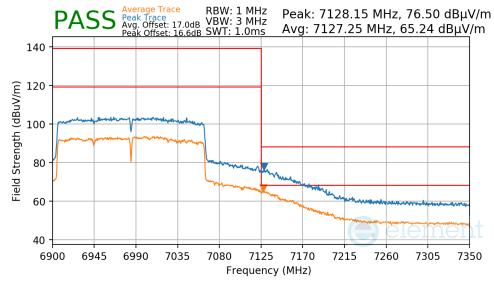
Plot 7-1376. Antenna 2a Radiated Upper Band Edge (Peak & Average – UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

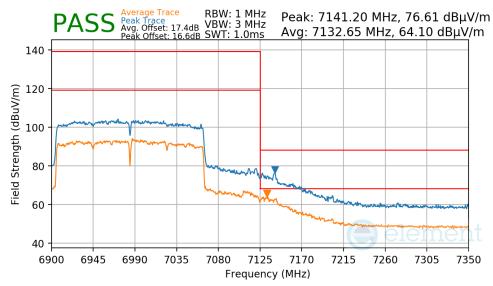
802.11ax
MCS4
3 Meters
6985MHz
207



Plot 7-1377. Antenna 2a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

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

802.11ax
MCS11
3 Meters
6985MHz
207



Plot 7-1378. Antenna 2a Radiated Upper Band Edge (Peak & Average - UNII Band 8)

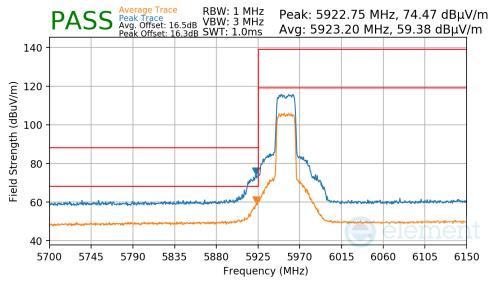
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 470 of 540
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7.7.18 SDM Primary Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

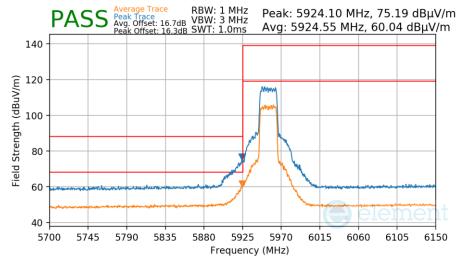
802.11ax
MCS0
3 Meters
5955MHz
1



Plot 7-1379. SDM Primary Radiated Lower Band Edge (Peak/Average – UNII Band 5)

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

802.11ax
MCS4
3 Meters
5955MHz
1



Plot 7-1380. SDM Primary Radiated Lower Band Edge (Peak/Average – UNII Band 5)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

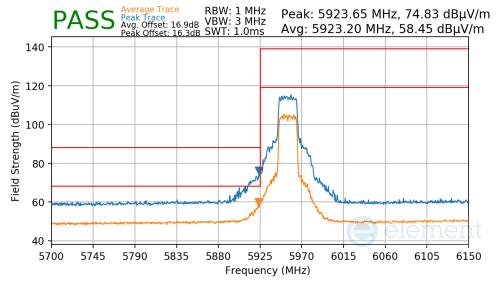
802.11ax

MCS11

3 Meters

5955MHz

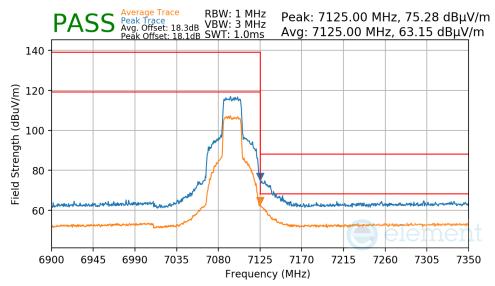
1



Plot 7-1381. SDM Primary Radiated Lower Band Edge (Peak/Average – UNII Band 5)

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

802.11ax
MCS0
3 Meters
7095MHz
229



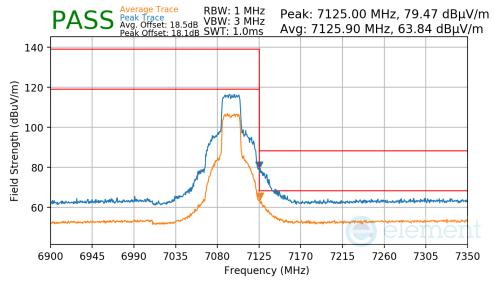
Plot 7-1382. SDM Primary Radiated Upper Band Edge (Peak/Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

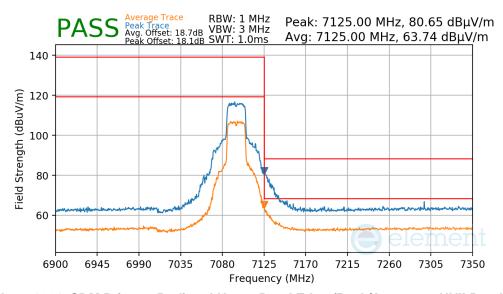
802.11ax
MCS4
3 Meters
7095MHz
229



Plot 7-1383. SDM Primary Radiated Upper Band Edge (Peak/Average - UNII Band 8)

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

802.11ax
MCS11
3 Meters
7095MHz
229



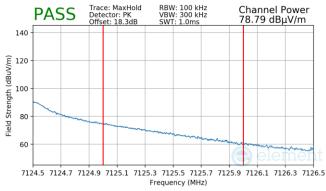
Plot 7-1384. SDM Primary Radiated Upper Band Edge (Peak/Average - UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

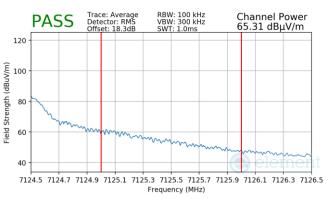
802.11ax
MCS0
3 Meters
7115MHz
233



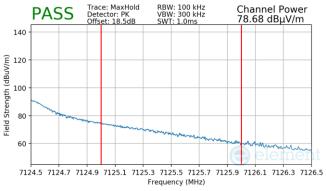
Plot 7-1385. SDM Primary Radiated Upper Band Edge (Peak – UNII Band 8)

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

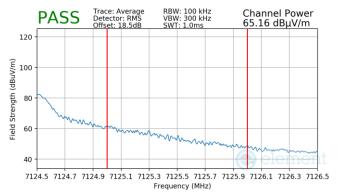
802.11ax
MCS4
3 Meters
7115MHz
233



Plot 7-1386. SDM Primary Radiated Upper Band Edge (Average – UNII Band 8)



Plot 7-1387. SDM Primary Radiated Upper Band Edge (Peak – UNII Band 8)



Plot 7-1388. SDM Primary Radiated Upper Band Edge (Average – UNII Band 8)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

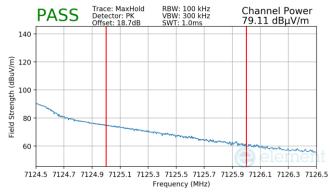
802.11ax

MCS11

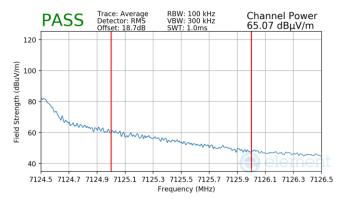
3 Meters

7115MHz

233



Plot 7-1389. SDM Primary Radiated Upper Band Edge (Peak – UNII Band 8)



Plot 7-1390. SDM Primary Radiated Upper Band Edge (Average – UNII Band 8)

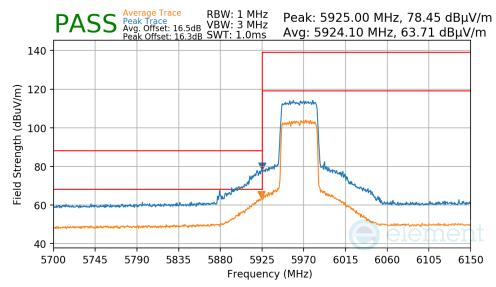
FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 475 of 540
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7.7.19 SDM Primary Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

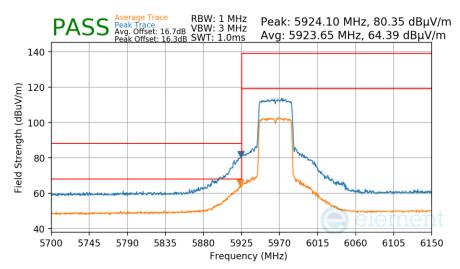
802.11ax
MCS0
3 Meters
5965MHz
3



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

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

802.11ax
MCS4
3 Meters
5965MHz
3

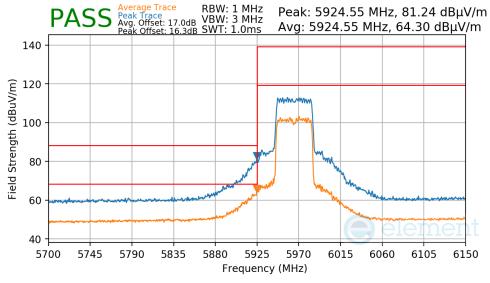


Plot 7-1392. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dags 476 of 540
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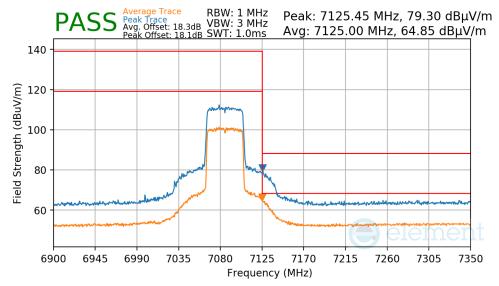
Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 5965MHz
Channel: 3



Plot 7-1393. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)

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

802.11ax
MCS0
3 Meters
7085MHz
227



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

FCC ID: BCGA2837 IC: 579C-A2837	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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