

7.6.11 MIMO/CDD 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:

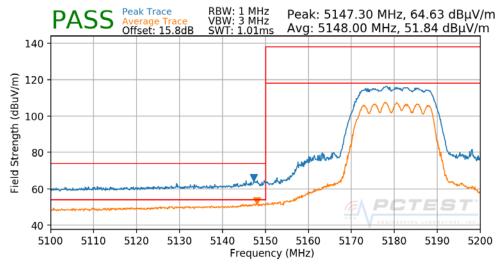
802.11n

MCS0

3 Meters

5180MHz

36



Plot 7-254. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 1)

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

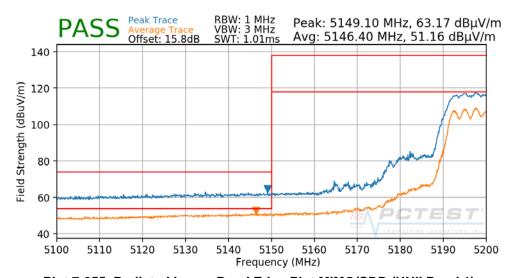
802.11n

MCS0

3 Meters

5200MHz

40



Plot 7-255. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 1)

FCC ID: BCGA2123	ENUMERIED LAGORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

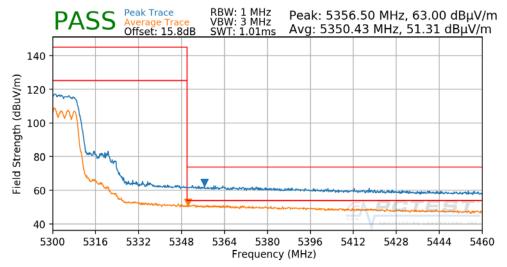
802.11n

MCS0

3 Meters

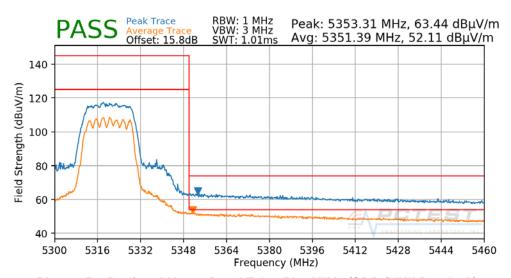
5300MHz

60



Plot 7-256. Radiated Upper Band Edge Plot MIMO/CDD (UNII Band 2A)

Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5320MHz
Channel:	64



Plot 7-257. Radiated Upper Band Edge Plot MIMO/CDD (UNII Band 2A)

FCC ID: BCGA2123	ENUMERIED LAGORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

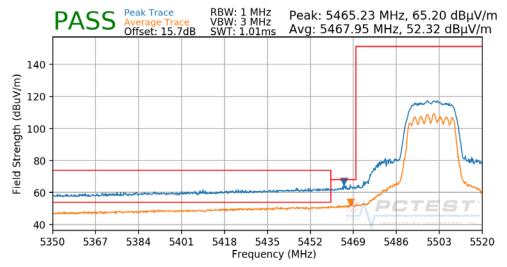
802.11n

MCS0

3 Meters

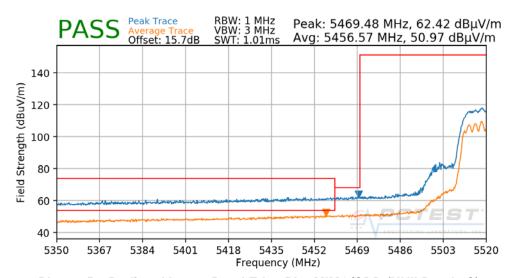
5500MHz

100



Plot 7-258. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 2C)

Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5520MHz
Channel:	104

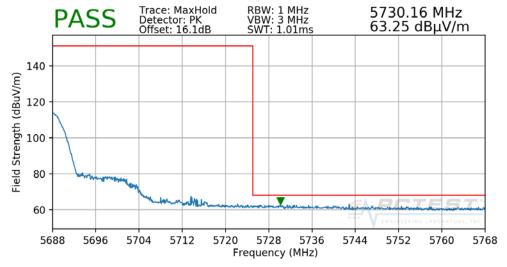


Plot 7-259. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 2C)

FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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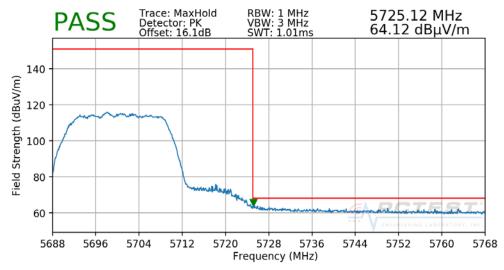


Worst Case Mode: 802.11n Worst Case Transfer Rate: MCS0 Distance of Measurements: 3 Meters Operating Frequency: 5680MHz Channel: 136



Plot 7-260. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 2C)

Worst Case Mode: 802.11n Worst Case Transfer Rate: MCS0 Distance of Measurements: 3 Meters Operating Frequency: 5700MHz Channel: 140



Plot 7-261. Radiated Upper Band Edge Plot MIMO/CDD (Peak – UNII Band 2C)

FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

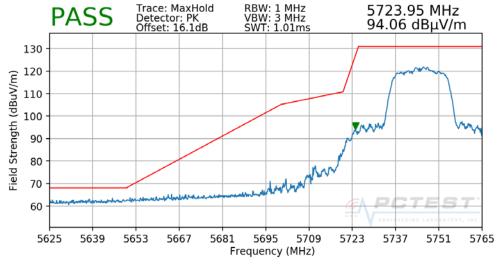
802.11n

MCS0

3 Meters

5745MHz

149



Plot 7-262. Radiated Lower Band Edge Plot MIMO/CDD (Peak - UNII Band 3)

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

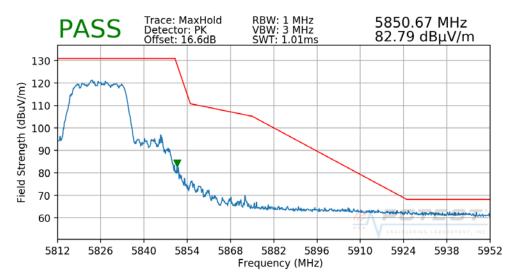
802.11n

MCS0

3 Meters

5825MHz

165



Plot 7-263. Radiated Upper Band Edge Plot MIMO/CDD (Peak – UNII Band 3)

FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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7.6.12 MIMO/CDD 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:

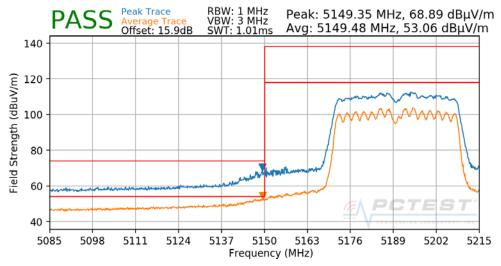
802.11n

MCS0

3 Meters

5190MHz

38



Plot 7-264. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 1)

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

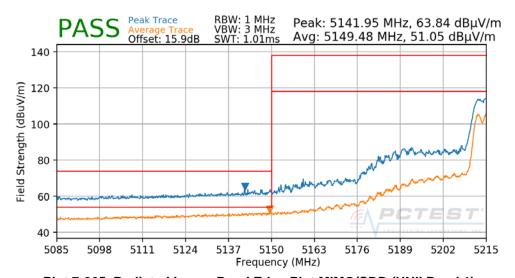
802.11n

MCS0

3 Meters

5230MHz

46



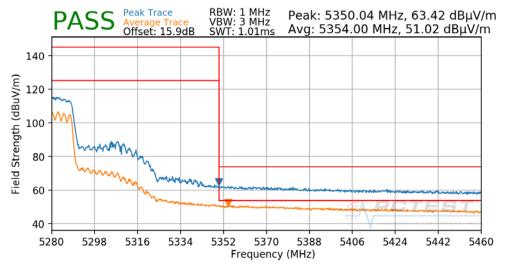
Plot 7-265. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 1)

FCC ID: BCGA2123	ENUMERIED LAGORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11n
MCS0
3 Meters
5270MHz
54



Plot 7-266. Radiated Upper Band Edge Plot MIMO/CDD (UNII Band 2A)

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

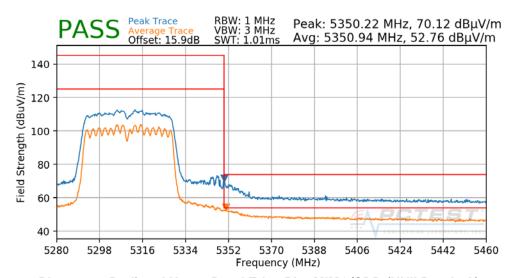
802.11n

MCS0

3 Meters

5310MHz

62



Plot 7-267. Radiated Upper Band Edge Plot MIMO/CDD (UNII Band 2A)

FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

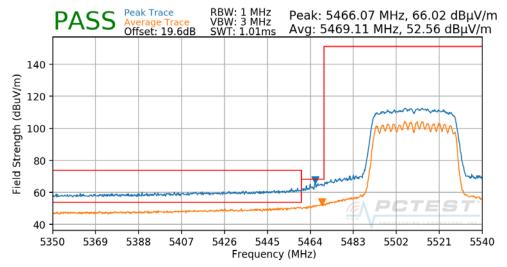
802.11n

MCS0

3 Meters

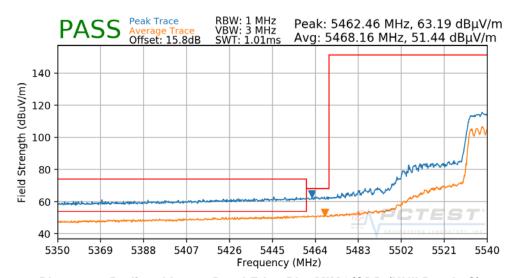
5510MHz

102



Plot 7-268. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 2C)

Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5550MHz
Channel:	110



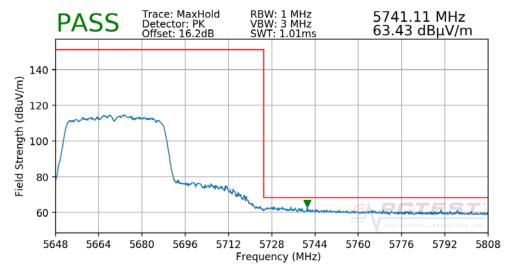
Plot 7-269. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 2C)

FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11n
MCS0
3 Meters
5670 MHz
134



Plot 7-270. Radiated Upper Band Edge Plot MIMO/CDD (Peak - UNII Band 2C)

FCC ID: BCGA2123	ENUMERIED LAGORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 101 of 205
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Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

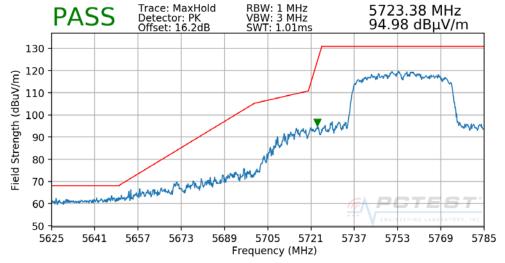
802.11n

MCS0

3 Meters

5755MHz

151



Plot 7-271. Radiated Lower Band Edge Plot MIMO/CDD (Peak - UNII Band 3)

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:

Operating Frequency:

Channel:

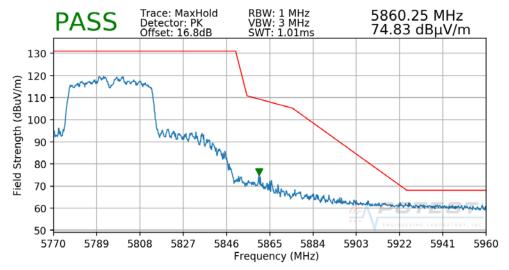
802.11n

MCS0

3 Meters

5795MHz

159



Plot 7-272. Radiated Upper Band Edge Plot MIMO/CDD (Peak – UNII Band 3)

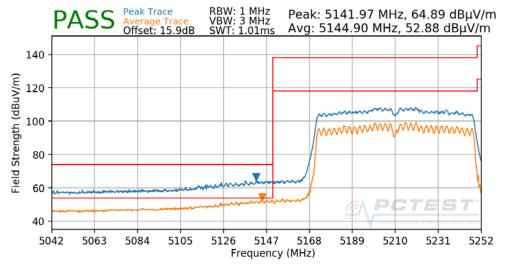
FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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7.6.13 MIMO/CDD Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

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

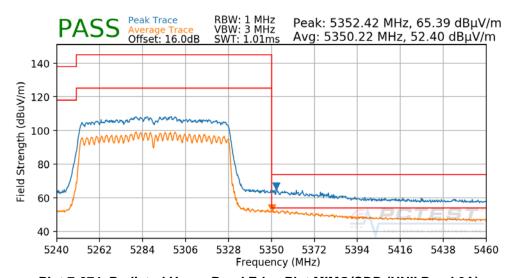
802.11ac
MCS0
3 Meters
5210MHz
42



Plot 7-273. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 1)

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

802.11ac
MCS0
3 Meters
5290MHz
58



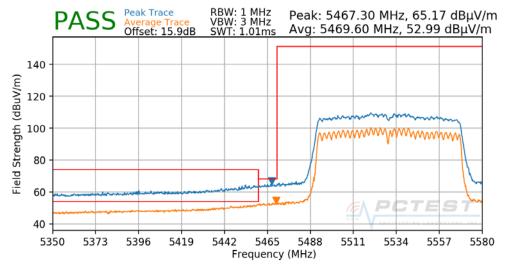
Plot 7-274. Radiated Upper Band Edge Plot MIMO/CDD (UNII Band 2A)

FCC ID: BCGA2123	ENUMERIED LAGORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

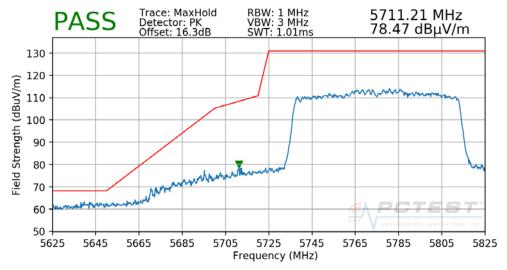
802.11ac
MCS0
3 Meters
5530MHz
106



Plot 7-275. Radiated Lower Band Edge Plot MIMO/CDD (UNII Band 2C)

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

802.11ac
MCS0
3 Meters
5775MHz
155



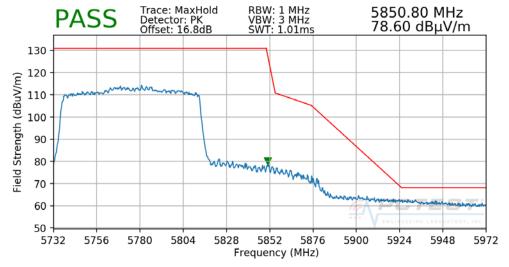
Plot 7-276. Radiated Lower Band Edge Plot MIMO/CDD (Peak – UNII Band 3)

FCC ID: BCGA2123	PETEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ac
MCS0
3 Meters
5775MHz
155



Plot 7-277. Radiated Upper Band Edge Plot MIMO/CDD (Peak – UNII Band 3)

FCC ID: BCGA2123	ENGINEERING LABORATUST, INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Radiated Spurious Emissions Measurements – Below 1GHz §15.209; RSS-Gen [8.9]

Test Overview and Limit

All out of band radiated spurious emissions are measured with a spectrum analyzer connected to a receive antenna while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for radiated spurious emissions. Only the radiated emissions of the configuration that produced the worst case emissions are reported in this section.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR and Table 6 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-72 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [μV/m]	Measured Distance [Meters]
0.009 - 0.490 MHz	2400/F (kHz)	300
0.490 – 1.705 MHz	24000/F (kHz)	30
1.705 – 30.00 MHz	30	30
30.00 – 88.00 MHz	100	3
88.00 – 216.0 MHz	150	3
216.0 – 960.0 MHz	200	3
Above 960.0 MHz	500	3

Table 7-72. Radiated Limits

Test Procedures Used

ANSI C63.10-2013

Test Settings

Quasi-Peak Field Strength Measurements

- 1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- RBW = 120kHz (for emissions from 30MHz 1GHz)
- 3. Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- Trace was allowed to stabilize

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Test Setup

The EUT and measurement equipment were set up as shown in the diagrams below.

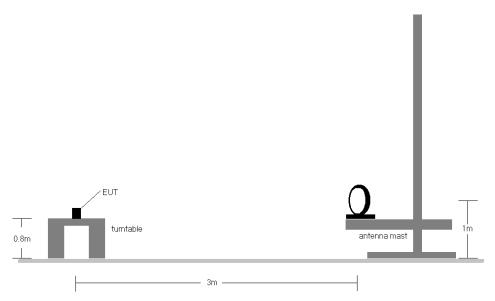


Figure 7-6. Radiated Test Setup < 30MHz

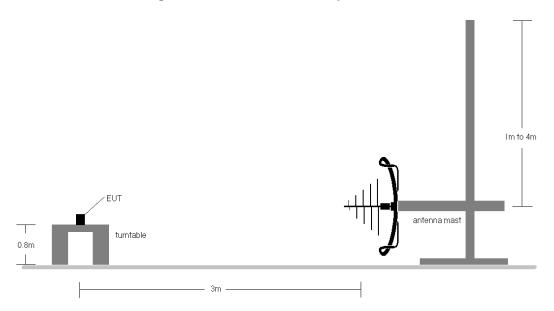


Figure 7-7. Radiated Test Setup < 1GHz

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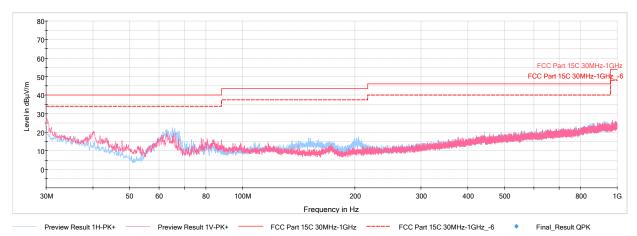
Test Notes

- 1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (8.10) are below the limit shown in Table 7-72.
- 2. The broadband receive antenna is manipulated through vertical and horizontal polarizations during the tests. The EUT is manipulated through three orthogonal planes.
- 3. This unit was tested with its standard battery.
- 4. The spectrum is investigated using a peak detector and final measurements are recorded using CISPR quasi peak detector. The worst-case emissions are reported however emissions whose levels were not within 20dB of the respective limits were not reported.
- 5. Emissions were measured at a 3 meter test distance.
- 6. Emissions are investigated while operating on the center channel of the mode, band, and modulation that produced the worst case results during the transmitter spurious emissions testing.
- 7. No spurious emissions were detected within 20dB of the limit below 30MHz.
- 8. The results recorded using the broadband antenna is known to correlate with the results obtained by using a tuned dipole with an acceptable degree of accuracy. The VSWR for the measurement antenna was found to be less than 2:1.
- 9. The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification.
- 10. All antenna configs were investigated and only the worst case is reported.

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MIMO/CDD Radiated Spurious Emissions Measurements (Below 1GHz) §15.209; RSS-Gen [8.9]



Plot 7-278. Radiated Spurious Plot below 1GHz MIMO/CDD - 802.11n Ch 36, with Laptop

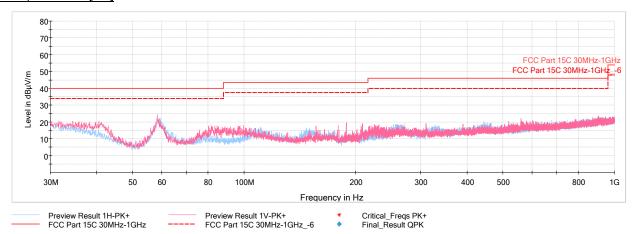
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
40.33	Peak	V	100	264	-76.27	-10.48	20.25	40.00	-19.75
52.89	Peak	V	100	282	-76.07	-18.75	12.18	40.00	-27.82
66.13	Peak	Н	250	158	-68.96	-15.95	22.09	43.52	-21.43
150.14	Peak	Н	250	187	-75.79	-13.93	17.28	43.52	-26.24
204.36	Peak	Н	100	158	-76.06	-13.38	17.56	46.02	-28.46
372.22	Peak	Н	100	124	-83.17	-7.54	16.29	46.02	-29.73

Table 7-73. Radiated Spurious Emissions below 1GHz MIMO/CDD - 802.11n Ch 36, with Laptop

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Simultaneous Tx Radiated Spurious Emissions Measurements (Below 1GHz) §15.209; RSS-Gen [8.9]



Plot 7-279. Radiated Spurious Plot below 1GHz (2.4GHz Ch 78-5GHz Ch 36), with Laptop

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]
40.62	Max Peak	V	100.00	0.00	-72.16	-14.69	20.15	53.98	-33.83
58.32	Max Peak	٧	250.00	242.00	-59.42	-22.88	24.70	73.98	-49.28
156.59	Max Peak	V	250.00	210.00	-70.30	-19.13	17.57	53.98	-36.41
188.98	Max Peak	V	250.00	187.00	-68.12	-19.32	19.56	73.98	-54.42
309.94	Max Peak	V	100.00	261.00	-72.68	-15.27	19.05	53.98	-34.93
559.52	Max Peak	V	100.00	208.00	-75.11	-9.65	22.24	73.98	-51.74

Table 7-74. Radiated Spurious Emissions Below 1GHz (2.4GHz Ch 78 – 5GHz Ch 36), with Laptop

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AC Line Conducted Test Data 7.8

§15.407; RSS-Gen [8.8]

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (8.8).

Frequency of emission (MHz)	Conducted Limit (dBμV)		
(IVITIZ)	Quasi-peak	Average	
0.15 – 0.5	66 to 56*	56 to 46*	
0.5 - 5	56	46	
5 – 30	60	50	

Table 7-75. Conducted Limits

Test Procedures Used

ANSI C63.10-2013, Section 6.2

Test Settings

Quasi-Peak Field Strength Measurements

- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- RBW = 9kHz (for emissions from 150kHz 30MHz)
- 3. Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

Average Field Strength Measurements

- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- RBW = 9kHz (for emissions from 150kHz 30MHz)
- Detector = RMS
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

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^{*}Decreases with the logarithm of the frequency.



Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.

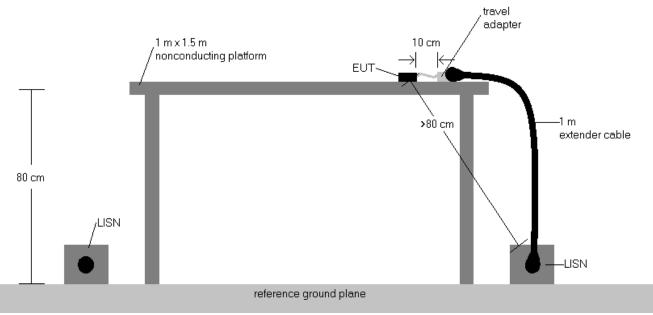


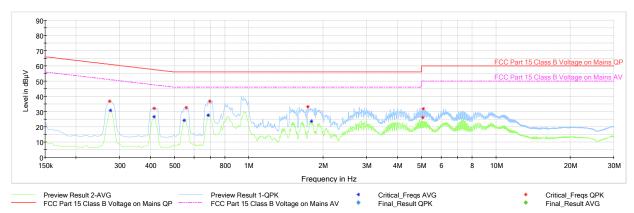
Figure 7-8. Test Instrument & Measurement Setup

Test Notes

- 1. All modes of operation were investigated and the worst-case emissions are reported using mid channel. The emissions found were not affected by the choice of channel used during testing.
- 2. The limit for an intentional radiator from 150kHz to 30MHz are specified in 15.207 and RSS-Gen (8.8).
- 3. Corr. (dB) = Cable loss (dB) + LISN insertion factor (dB)
- QP/AV Level (dB μ V) = QP/AV Analyzer/Receiver Level (dB μ V) + Corr. (dB) 4.
- Margin (dB) = QP/AV Limit (dB μ V) QP/AV Level (dB μ V) 5.
- Traces shown in plot are made using a peak detector. 6.
- 7. Deviations to the Specifications: None.
- 8. All antenna configs were investigated and only the worst case is reported.

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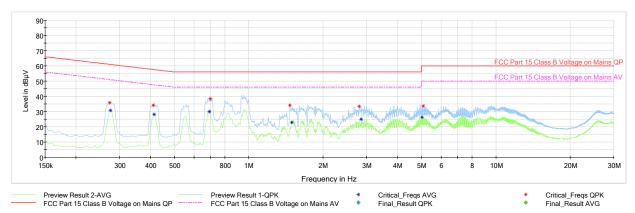
Plot 7-280. Line Conducted Plot with 802.11n UNII Band 1 Ch 36 (L1), with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dΒμV]	Average [dBμV]	Limit [dBµV]	Margin [dB]	Line	PE
0.274	FINAL	36.9		61.00	-24.10	L1	GND
0.276	FINAL		30.71	50.94	-20.22	L1	GND
0.413	FINAL		26.63	47.58	-20.95	L1	GND
0.413	FINAL	32.0		57.58	-25.54	L1	GND
0.548	FINAL		24.15	46.00	-21.85	L1	GND
0.557	FINAL	32.6		56.00	-23.45	L1	GND
0.686	FINAL		27.57	46.00	-18.43	L1	GND
0.695	FINAL	36.7		56.00	-19.27	L1	GND
1.734	FINAL	33.3		56.00	-22.71	L1	GND
1.790	FINAL		23.66	46.00	-22.34	L1	GND
5.053	FINAL	26.0		60.00	-34.03	L1	GND
5.071	FINAL	31.9		60.00	-28.08	L1	GND

Table 7-76. Line Conducted Table with 802.11n UNII Band 1 Ch 36 (L1), with AC/DC Adapter

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Plot 7-281. Line Conducted Plot with 802.11n UNII Band 1 Ch 36 (N), with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dΒμV]	Average [dBμV]	Limit [dBµV]	Margin [dB]	Line	PE
0.274	FINAL	35.9		61.00	-25.10	N	GND
0.276	FINAL		30.88	50.94	-20.06	N	GND
0.411	FINAL	34.2		57.63	-23.42	N	GND
0.413	FINAL		28.20	47.58	-19.38	N	GND
0.692	FINAL		29.96	46.00	-16.04	N	GND
0.697	FINAL	38.3		56.00	-17.66	N	GND
1.469	FINAL	34.1		56.00	-21.91	N	GND
1.493	FINAL		22.92	46.00	-23.08	N	GND
2.801	FINAL	33.5		56.00	-22.51	N	GND
2.850	FINAL		24.98	46.00	-21.02	N	GND
5.028	FINAL		26.36	50.00	-23.64	N	GND
5.071	FINAL	33.8		60.00	-26.25	N	GND

Table 7-77. Line Conducted Table with 802.11n UNII Band 1 Ch 36 (N), with AC/DC Adapter

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CONCLUSION 8.0

The data collected relate only the item(s) tested and show that the Apple Tablet Device FCC ID: BCGA2123 is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-247 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA2123	POTEST INCIDENTAL INC.	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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