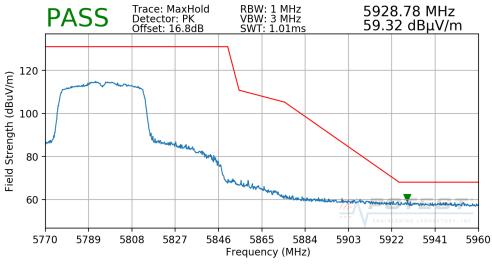


	802.11n
te:	MCS0
nts:	3 Meters
	5795MHz
	159



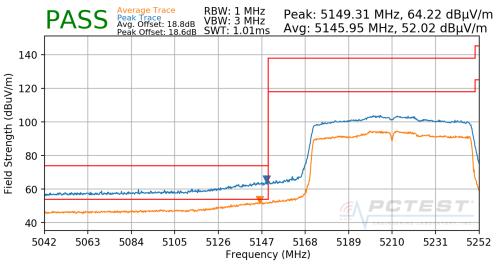
Plot 7-247. Radiated Upper Band Edge Plot SISO CORE1 (Peak - UNII Band 3)

FCC ID: BCGA2228	<u><u>PCTEST</u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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7.6.9 SISO Core-1 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

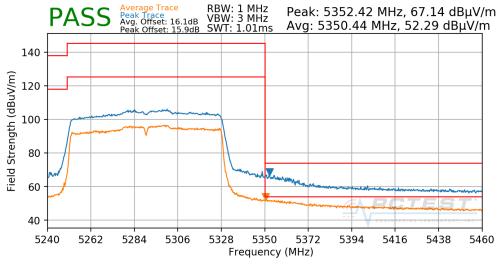
Worst Case Mode:	802.11ac
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5210MHz
Channel:	42



Plot 7-248. Radiated Lower Band Edge Plot SISO CORE1 (UNII Band 1)

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

	802.11ac
e:	MCS0
s:	3 Meters
	5290MHz
	58

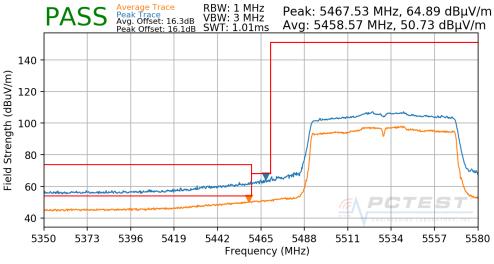


Plot 7-249. Radiated Upper Band Edge Plot SISO CORE1 (UNII Band 2A)

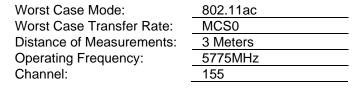
FCC ID: BCGA2228	<u><u>PCTEST</u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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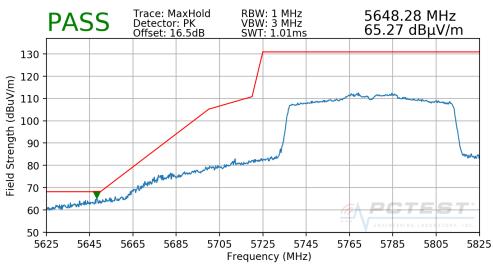


Worst Case Mode:802.11acWorst Case Transfer Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5530MHzChannel:106



Plot 7-250. Radiated Lower Band Edge Plot SISO CORE1 (UNII Band 2C)



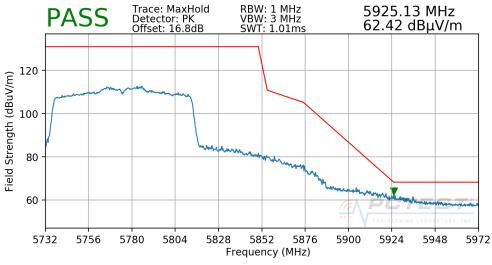


Plot 7-251. Radiated Lower Band Edge Plot SISO CORE1 (Peak – UNII Band 3)

FCC ID: BCGA2228	<u><u>PCTEST</u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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	802.11ac
: :	MCS0
s:	3 Meters
	5775MHz
	155



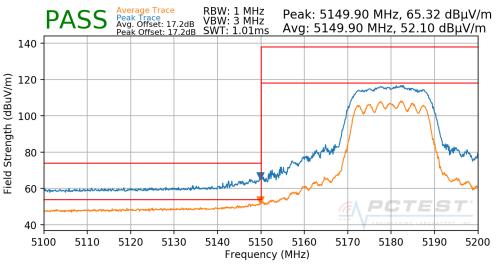
Plot 7-252. Radiated Upper Band Edge Plot SISO CORE1 (Peak - UNII Band 3)

FCC ID: BCGA2228	<u><u><u></u><u>PCTEST</u></u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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7.6.10 CDD/SDM Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

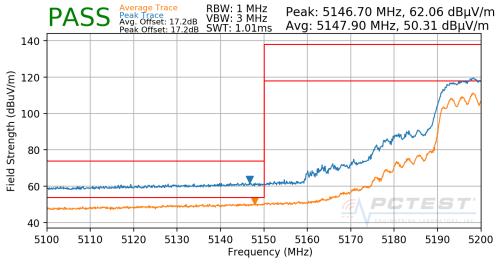
Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5180MHz
Channel:	36





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

	802.11n
:	MCS0
S:	3 Meters
	5200MHz
	40

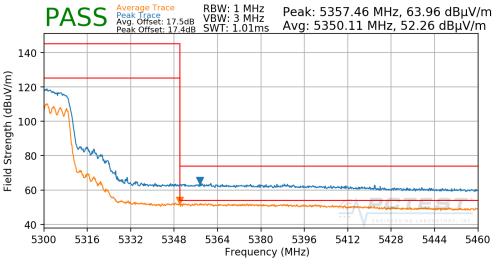


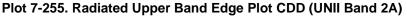


FCC ID: BCGA2228	<u><u><u></u><u>PCTEST</u></u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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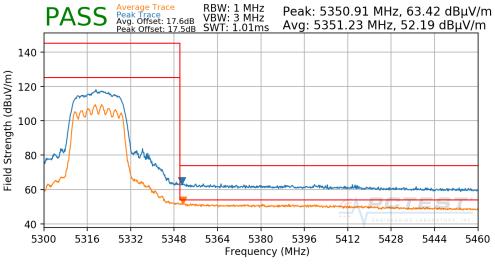


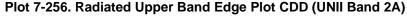
	802.11n	
	MCS0	
:	3 Meters	
	5300MHz	
	60	





Worst Case Mode:802.11nWorst Case Transfer Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5320MHzChannel:64

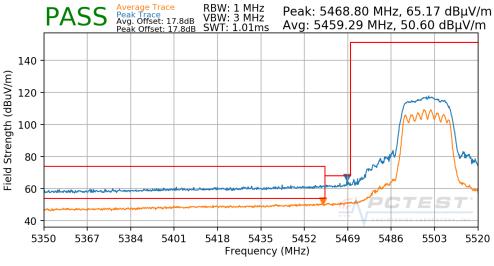




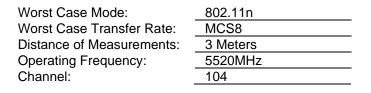
FCC ID: BCGA2228	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 194 of 204
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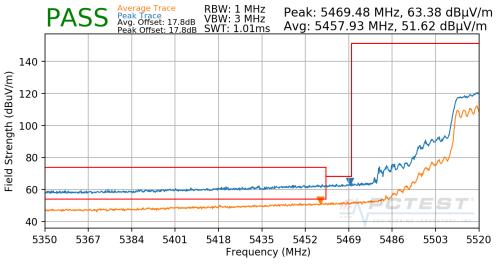


Worst Case Mode:802.11nWorst Case Transfer Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5500MHzChannel:100









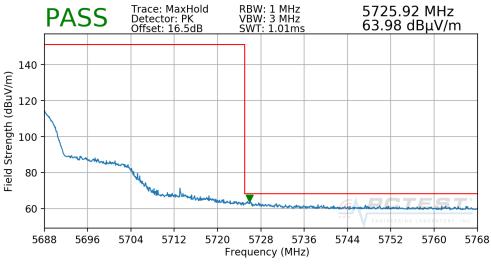
Plot 7-258. Radiated Lower Band Edge Plot SDM (Peak – UNII Band 2C)

FCC ID: BCGA2228	<u><u><u></u>PCTEST</u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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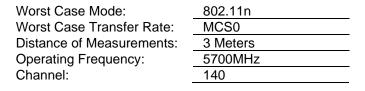


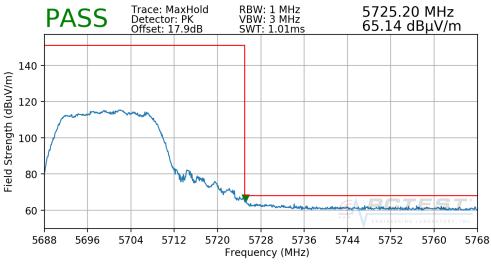
Worst Case Mode: _____ Worst Case Transfer Rate: ____ Distance of Measurements: _____ Operating Frequency: _____ Channel: _____

	802.11n
te:	MCS8
nts:	3 Meters
	5680MHz
	136



Plot 7-259. Radiated Upper Band Edge Plot SDM (Peak – UNII Band 2C)



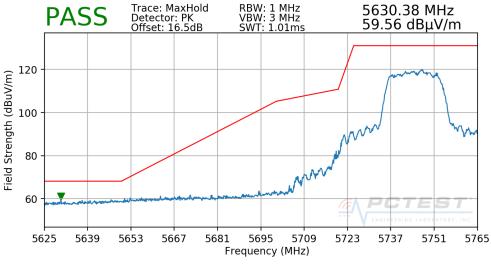


Plot 7-260. Radiated Upper Band Edge Plot CDD (Peak – UNII Band 2C)

FCC ID: BCGA2228	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dega 196 of 201
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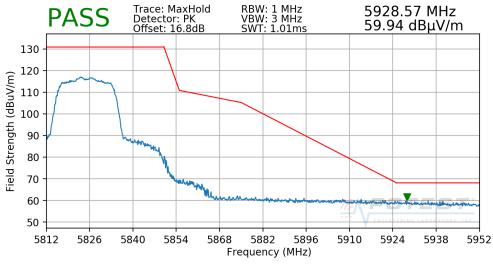


	802.11n	
e:	MCS0	
ts:	3 Meters	
	5745MHz	
	149	





Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5825MHz
Channel:	165



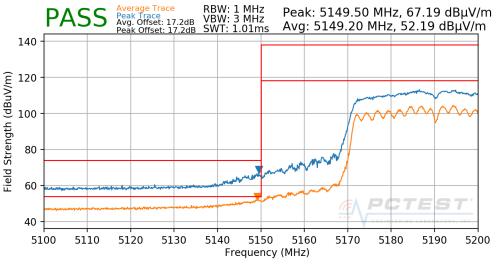
Plot 7-262. Radiated Upper Band Edge Plot CDD (Peak – UNII Band 3)

FCC ID: BCGA2228	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dage 107 of 204
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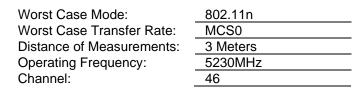


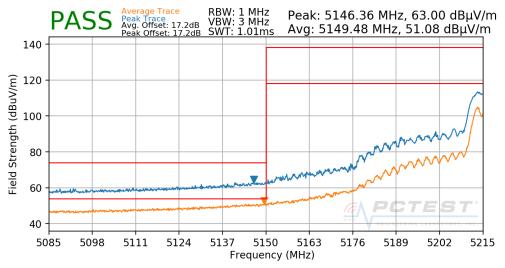
7.6.11 CDD Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5190MHz
Channel:	38



Plot 7-263. Radiated Lower Band Edge Plot CDD (UNII Band 1)



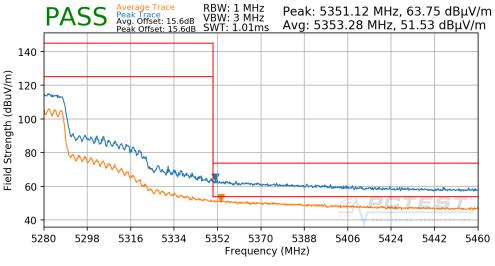


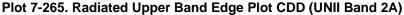
Plot 7-264. Radiated Lower Band Edge Plot CDD (UNII Band 1)

FCC ID: BCGA2228	<u><u><u></u><u>PCTEST</u></u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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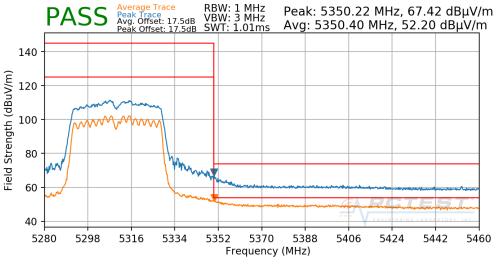


	802.11n
te:	MCS0
nts:	3 Meters
	5270MHz
	54





Worst Case Mode:	802.11n
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5310MHz
Channel:	62

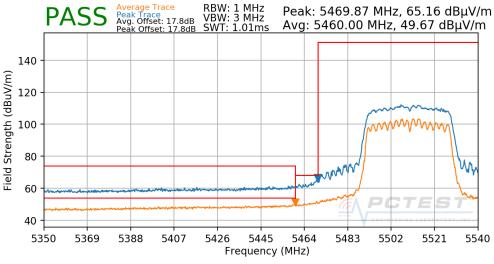


Plot 7-266. Radiated Upper Band Edge Plot CDD (UNII Band 2A)

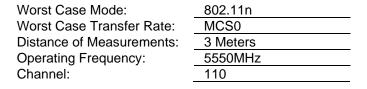
FCC ID: BCGA2228	<u><u><u></u><u>PCTEST</u></u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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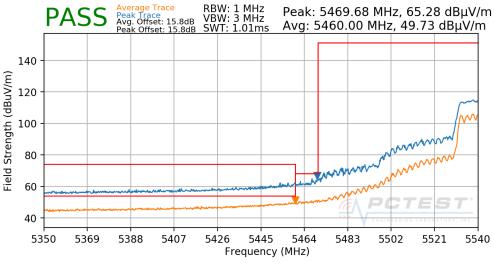


Worst Case Mode:802.11nWorst Case Transfer Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5510MHzChannel:102







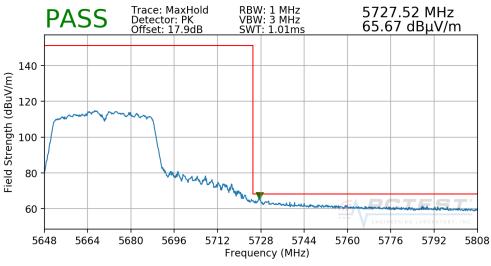


Plot 7-268. Radiated Lower Band Edge Plot CDD (Peak - UNII Band 2C)

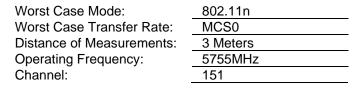
FCC ID: BCGA2228	<u><u><u></u><u>PCTEST</u></u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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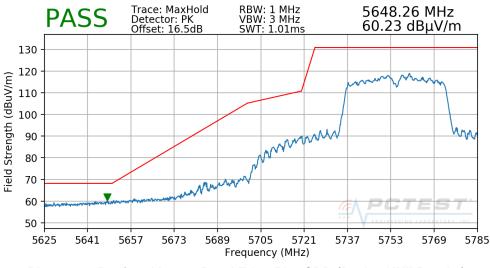


	802.11n	
te:	MCS0	
nts:	3 Meters	
	5670MHz	
	134	



Plot 7-269. Radiated Upper Band Edge Plot CDD (Peak - UNII Band 2C)



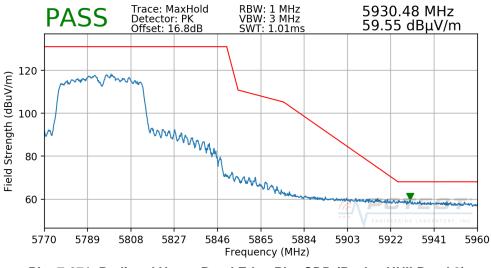




FCC ID: BCGA2228	PCTEST	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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	802.11n
te:	MCS0
nts:	3 Meters
	5795MHz
	159



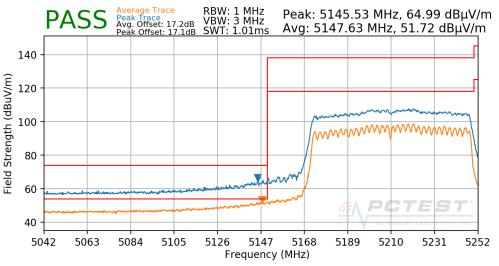


FCC ID: BCGA2228	<u><u>PCTEST</u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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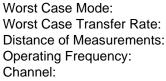


7.6.12 CDD Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

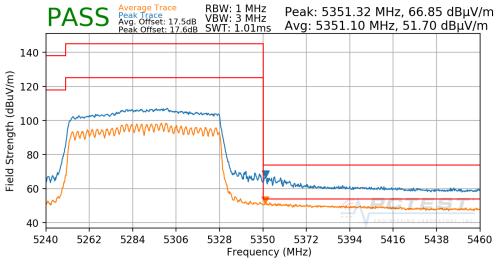
Worst Case Mode:	802.11ac
Worst Case Transfer Rate:	MCS0
Distance of Measurements:	3 Meters
Operating Frequency:	5210MHz
Channel:	42

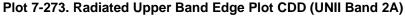






	802.11ac
e:	MCS0
ts:	3 Meters
	5290MHz
	58

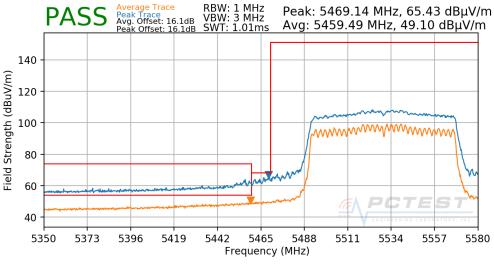




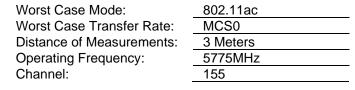
FCC ID: BCGA2228	<u><u>PCTEST</u></u>	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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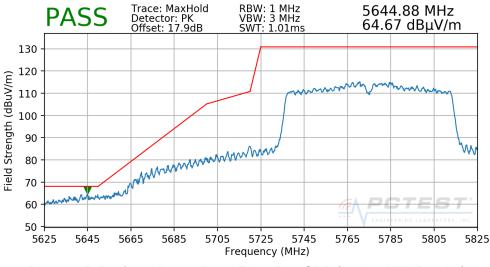


Worst Case Mode:802.11acWorst Case Transfer Rate:MCS0Distance of Measurements:3 MetersOperating Frequency:5530MHzChannel:106







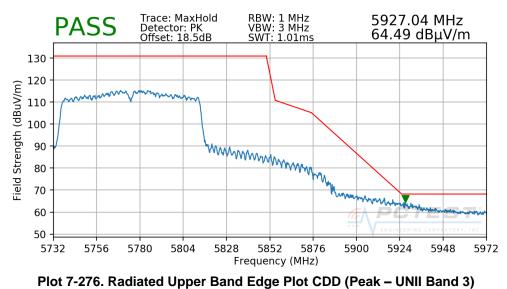


Plot 7-275. Radiated Lower Band Edge Plot CDD (Peak – UNII Band 3)

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	802.11ac
e:	MCS0
ts:	3 Meters
	5775MHz
	155





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7.7 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
- 2. RBW = 120kHz (for emissions from 30MHz 1GHz)
- 3. Detector = quasi-peak
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. 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.

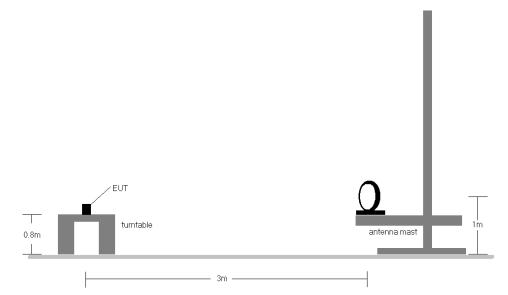
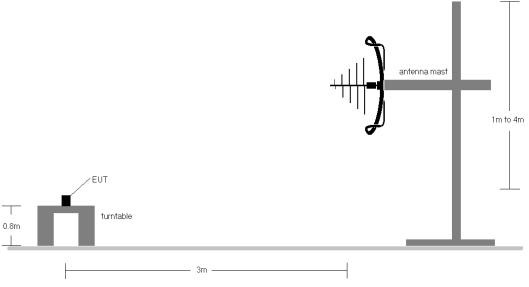
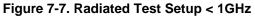


Figure 7-6. Radiated Test Setup < 30MHz





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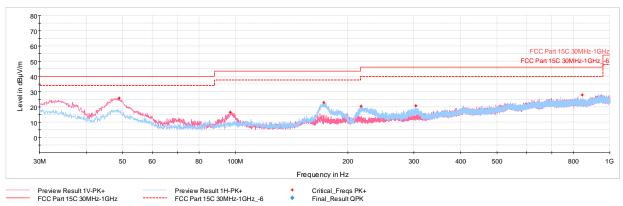
Test Notes

- 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.
- The wide spectrum spurious emissions plots shown on the following pages are used only for the purpose of emission identification. There were no emissions detected in the 30MHz – 1GHz frequency range, as shown in the subsequent plots.

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





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]
48.96	Max Peak	V	100	278	-59.90	-21.27	25.83	40.00	-14.17
97.03	Max Peak	V	100	185	-70.48	-20.00	16.52	43.52	-27.00
172.25	Max Peak	н	100	198	-66.69	-17.34	22.97	43.52	-20.55
216.87	Max Peak	н	100	178	-70.04	-16.33	20.63	46.02	-25.39
303.06	Max Peak	Н	100	326	-72.78	-13.36	20.86	46.02	-25.16
844.56	Max Peak	Н	100	303	-77.14	-1.94	27.92	46.02	-18.10

Table 7-73. Radiated Spurious Emissions below 1GHz CDD w/AC/DC Adapter

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7.8 AC Line-Conducted Test Data §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)			
	Quasi-peak	Average		
0.15 – 0.5	66 to 56*	56 to 46*		
0.5 – 5	56	46		
5 – 30	60	50		

Table 7-74. Conducted Limits

*Decreases with the logarithm of the frequency.

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
- 2. 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

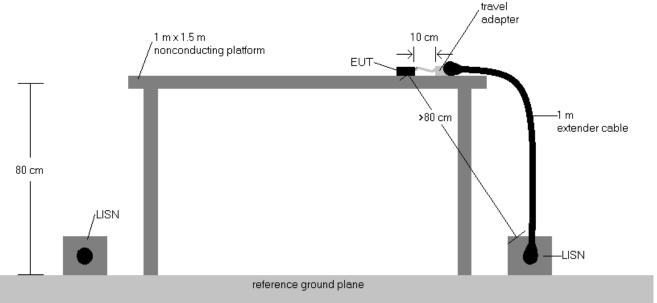
- 1. Analyzer center frequency was set to the frequency of the spurious emission of interest
- 2. RBW = 9kHz (for emissions from 150kHz 30MHz)
- 3. Detector = RMS
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

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Test Setup

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



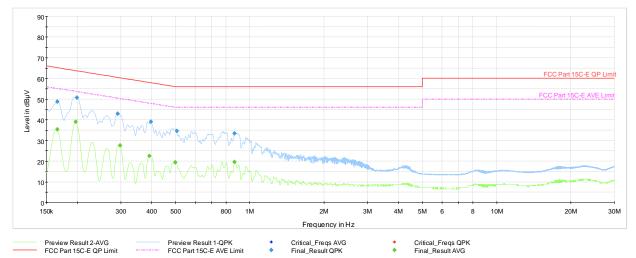


Test Notes

- 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)
- 4. QP/AV Level (dB μ V) = QP/AV Analyzer/Receiver Level (dB μ V) + Corr. (dB)
- 5. Margin (dB) = QP/AV Limit (dB μ V) QP/AV Level (dB μ V)
- 6. Traces shown in plot are made using quasi-peak and average detectors.
- 7. Deviations to the Specifications: None.

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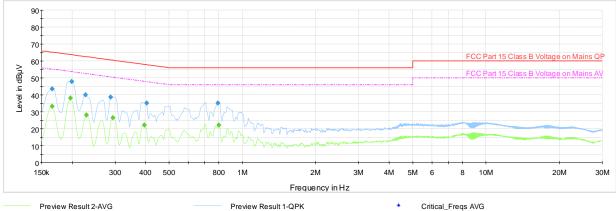
Plot 7-278. Line Conducted Plot with 802.11n UNII Band 1 w/AC/DC Adapter (L1)

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.166	FINAL	48.85	—	65.17	-16.32	L1	GND
0.166	FINAL	—	35.44	55.17	-19.73	L1	GND
0.197	FINAL	—	39.03	53.73	-14.69	L1	GND
0.200	FINAL	50.67	_	63.63	-12.97	L1	GND
0.292	FINAL	42.98	—	60.47	-17.50	L1	GND
0.299	FINAL	—	27.57	50.28	-22.72	L1	GND
0.391	FINAL	—	22.57	48.05	-25.48	L1	GND
0.398	FINAL	39.03	_	57.91	-18.88	L1	GND
0.499	FINAL	—	19.35	46.02	-26.67	L1	GND
0.506	FINAL	34.62	—	56.00	-21.38	L1	GND
0.866	FINAL	33.43	—	56.00	-22.57	L1	GND
0.866	FINAL	_	19.70	46.00	-26.30	L1	GND

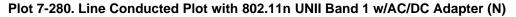
Plot 7-279. Line Conducted Table with 802.11n UNII Band 1 w/AC/DC Adapter (L1)

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Preview Result 2-AVG
Preview Result 1-QPK
Critical_Freqs AVG
Critical_Freqs AVG
Fical_Result QPK
Fical_Result QPK
Fical_Result AVG
Fical_Result AVG



Frequency [MHz]	Process State	QuasiPeak [dBµV]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.166	FINAL	43.61	—	65.17	-21.56	N	GND
0.166	FINAL	—	33.23	55.17	-21.94	N	GND
0.197	FINAL	—	37.99	53.73	-15.74	N	GND
0.200	FINAL	47.86	_	63.63	-15.77	N	GND
0.227	FINAL	39.90		62.58	-22.67	N	GND
0.229	FINAL	—	28.03	52.50	-24.46	N	GND
0.287	FINAL	38.78	_	60.60	-21.83	N	GND
0.294	FINAL	—	26.35	50.41	-24.06	N	GND
0.395	FINAL	—	22.23	47.95	-25.72	N	GND
0.404	FINAL	35.04	_	57.77	-22.73	N	GND
0.794	FINAL	35.23	_	56.00	-20.77	N	GND
0.800	FINAL	_	22.10	46.00	-23.90	N	GND

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

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8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA2228** 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.

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