

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:
Distance of Measurements:

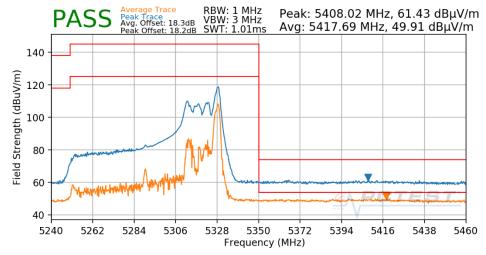
802.11ax

MCS11

36

3 Meters

Operating Frequency: 5290MHz
Channel: 58



Plot 7-933. Radiated Upper Band Edge Plot CDD (Peak & Average – UNII Band 2A – RU26)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

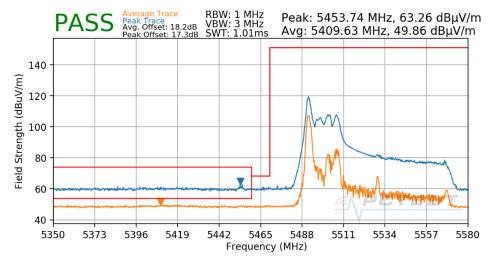
MCS11

0

3 Meters

5530MHz

106



Plot 7-934. Radiated Lower Band Edge Plot CDD (Peak & Average – UNII Band 2C – RU26)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 572 of 501
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

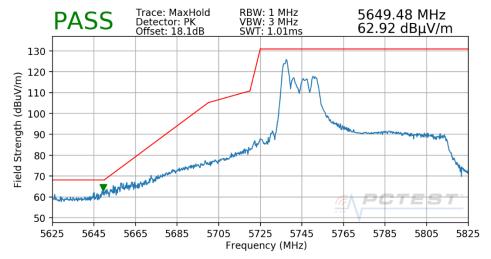
MCS11

0

3 Meters

5775MHz

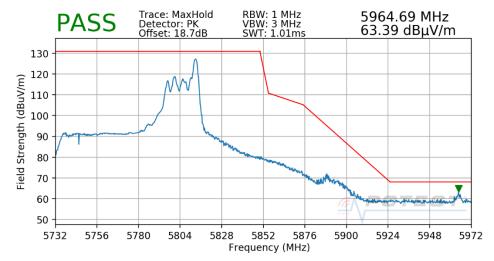
155



Plot 7-935. Radiated Lower Band Edge Plot CDD (Peak - UNII Band 3 - RU26)

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

802.11ax
MCS11
36
3 Meters
5775MHz
155



Plot 7-936. Radiated Upper Band Edge Plot CDD (Peak – UNII Band 3 – RU26)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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RU996

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

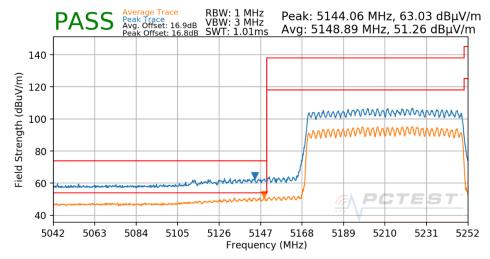
MCS11

67

3 Meters

5210MHz

42



Plot 7-937. Radiated Lower Band Edge Plot CDD (Peak & Average – UNII Band 1 – RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

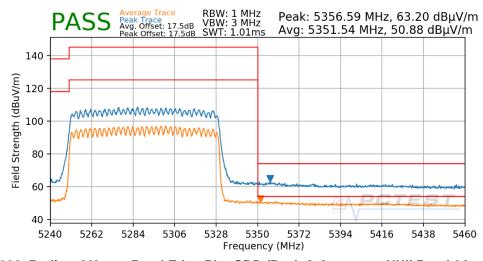
MCS11

67

3 Meters

5290MHz

58



Plot 7-938. Radiated Upper Band Edge Plot CDD (Peak & Average – UNII Band 2A – RU996)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

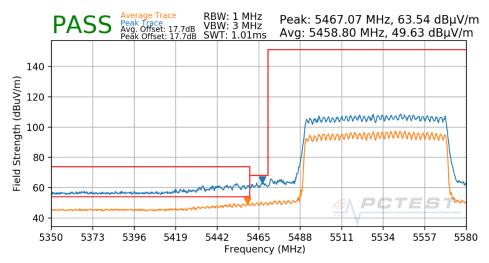
MCS11

67

3 Meters

5530MHz

106



Plot 7-939. Radiated Lower Band Edge Plot CDD (Peak & Average – UNII Band 2C – RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

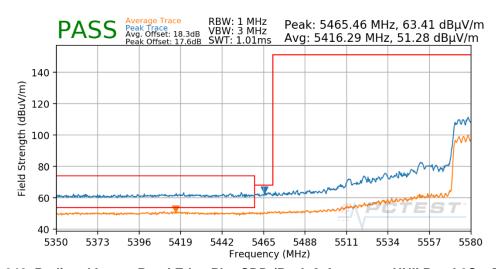
MCS11

67

3 Meters

5610MHz

122



Plot 7-940. Radiated Lower Band Edge Plot CDD (Peak & Average – UNII Band 2C – RU996)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

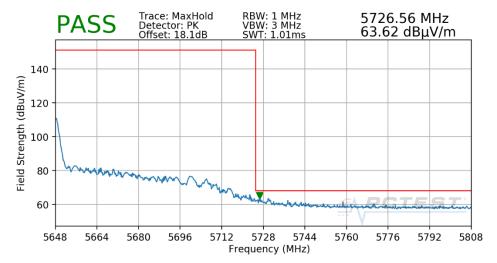
MCS11

67

3 Meters

5610MHz

122



Plot 7-941. Radiated Upper Band Edge Plot CDD (Peak - UNII Band 2C - RU996)

Worst Case Mode:

Worst Case Transfer Rate:

RU Index:

Distance of Measurements:

Operating Frequency:

Channel:

802.11ax

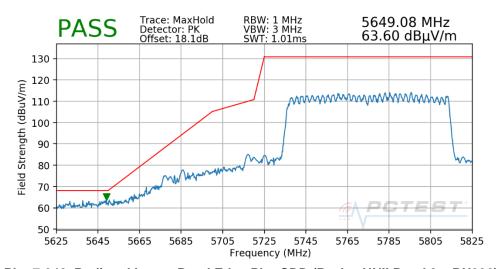
MCS11

67

3 Meters

5775MHz

155



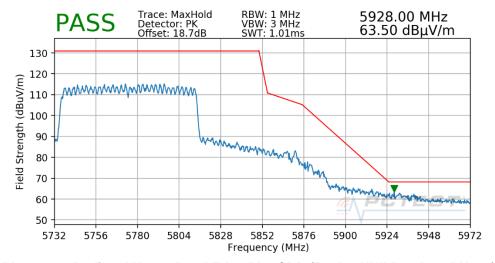
Plot 7-942. Radiated Lower Band Edge Plot CDD (Peak – UNII Band 3 – RU996)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 577 of 501
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Worst Case Mode:
Worst Case Transfer Rate:
RU Index:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
67
3 Meters
5775MHz
155



Plot 7-943. Radiated Upper Band Edge Plot CDD (Peak - UNII Band 3 - RU996)

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 579 of 501
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7.7 Radiated Spurious Emissions – 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 7 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-157 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 7-157. 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

Average 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

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 579 of 591
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Test Setup

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

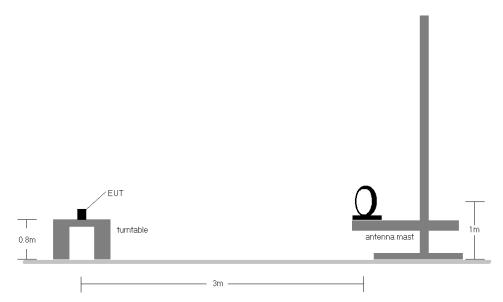


Figure 7-6. Radiated Test Setup < 30MHz

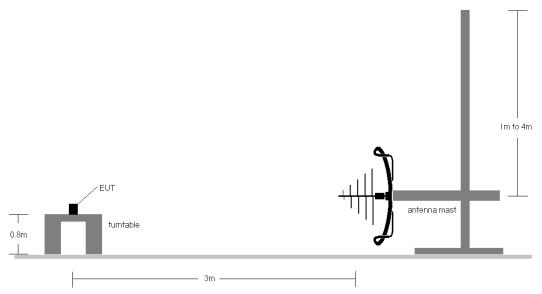


Figure 7-7. Radiated Test Setup < 1GHz

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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 7-157.
- The broadband receive antenna is manipulated through vertical and horizontal polarizations during the
 tests. The EUT is manipulated through three orthogonal planes. For below 30MHz the loop antenna was
 positioned in 3 orthogonal planes (X front, Y side, Z top) to determine the orientation resulting in the worst
 case emissions.
- 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 for emissions within 6dB of the limit.
- 5. Emissions were measured at a 3 meter test distance.
- 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. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
- 9. 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.
- 10. 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.
- 11. All antenna configurations and data rates were investigated and only the worst case are reported.

Sample Calculations

Determining Spurious Emissions Levels

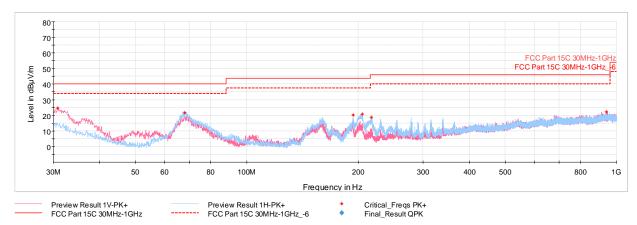
- Field Strength Level [dBμV/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- O AFCL [dB/m] = Antenna Factor [dB/m] + Cable Loss [dB] Preamplifier Gain [dB]
- Margin [dB] = Field Strength Level [dBμV/m] Limit [dBμV/m]

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
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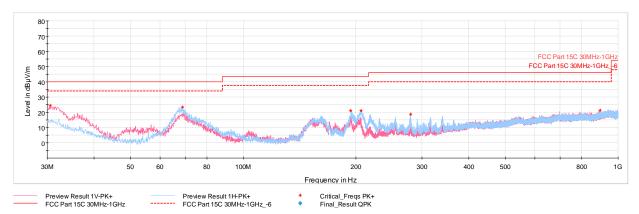


7.7.1 CDD Radiated Spurious Emissions (Below 1GHz)

§15.209; RSS-Gen [8.9]



Plot 7-944. Radiated Spurious Emissions below 1GHz CDD (RU26 - Ch. 36), with AC/DC Adapter



Plot 7-945. Radiated Spurious Emissions below 1GHz CDD (RU242 - Ch. 36), with AC/DC Adapter

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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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]
30.82	Max Peak	V	100	314	-64.55	-17.86	24.59	40.00	-15.41
68.07	Max Peak	Н	250	172	-58.70	-26.53	21.77	40.00	-18.23
194.08	Max Peak	Н	100	15	-63.84	-22.88	20.28	43.52	-23.25
205.47	Max Peak	Н	100	18	-64.37	-21.90	20.73	43.52	-22.79
217.60	Max Peak	Н	100	15	-66.56	-21.81	18.63	46.02	-27.40
940.64	Max Peak	V	100	142	-79.72	-5.18	22.10	46.02	-23.92

Table 7-158. Radiated Spurious Emissions below 1GHz CDD (RU26 - Ch. 36), with AC/DC Adapter

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]
30.58	Max Peak	V	100	247	-64.95	-17.71	24.34	40.00	-15.66
68.95	Max Peak	Н	250	190	-57.00	-26.52	23.48	40.00	-16.52
193.69	Max Peak	Н	250	15	-63.00	-22.88	21.12	43.52	-22.40
206.30	Max Peak	Н	100	179	-64.10	-21.88	21.02	43.52	-22.50
280.02	Max Peak	Н	100	156	-68.51	-19.76	18.73	46.02	-27.29
894.32	Max Peak	V	100	261	-79.37	-6.27	21.36	46.02	-24.66

Table 7-159. Radiated Spurious Emissions below 1GHz CDD (RU242 - Ch. 36), with AC/DC Adapter

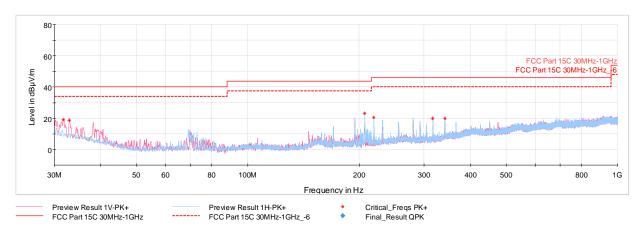
FC	CC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Te	st Report S/N:	Test Dates:	EUT Type:	Page 583 of 591
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Simultaneous Tx Radiated Spurious Emissions (Below 1GHz) 7.7.2 §15.209; RSS-Gen [8.9]

Description	Bluetooth	802.11a/n/ac/ax 5GHz
Antenna	WF8	WF8
Channel	78	36
Operating Frequency (MHz)	2480	5180
Data Rate (Mbps)	1.0	MCS11
Mode	GFSK/ePA	802.11ax/RU26

Table 7-160. Worst Case Simultaneous Transmission Configuration



Plot 7-946. Radiated Spurious Emissions below 1GHz (Bluetooth2.4GHz Ch.78 - Wifi 5GHz Ch.36), with AC/DC Adapter

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]
31.75	Max Peak	V	100	224	-69.69	-18.35	18.96	40.00	-21.04
32.96	Max Peak	V	100	141	-69.10	-19.07	18.83	40.00	-21.17
207.12	Max Peak	Н	100	183	-62.15	-21.85	23.00	43.52	-20.52
219.25	Max Peak	Н	100	169	-64.70	-21.78	20.52	46.02	-25.50
316.78	Max Peak	Н	100	326	-68.51	-18.64	19.85	46.02	-26.17
341.18	Max Peak	Н	100	331	-69.64	-17.36	20.00	46.02	-26.02

Table 7-161. Radiated Spurious Emissions below 1GHz (Bluetooth 2.4GHz Ch.78 - Wifi 5GHz Ch.36), with AC/DC Adapter

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
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7.8 AC Line Conducted Emission Measurement

§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 AC Line conducted spurious emissions. All data rates and modes were investigated for AC Line conducted spurious emissions.

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)				
(MHZ)	Quasi-peak	Average			
0.15 – 0.5	66 to 56*	56 to 46*			
0.5 – 5	56	46			
5 – 30	60	50			

Table 7-162. Conducted Limits

Test Procedures Used

ANSI C63.10-2013, Section 6.2

Test Settings

Quasi-Peak Measurements

- 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 Measurements

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

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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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.

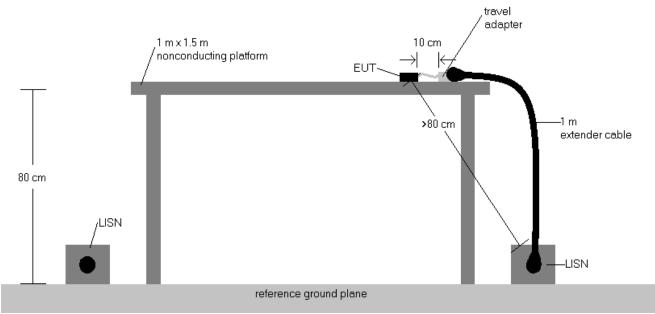


Figure 7-8. Test Instrument & Measurement Setup

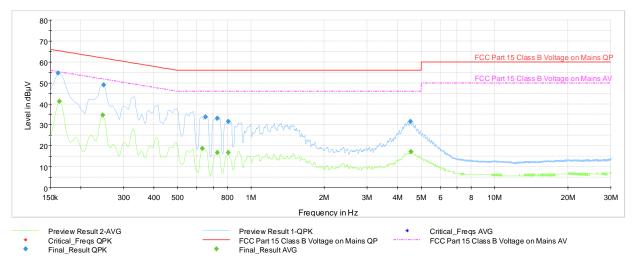
Test Notes

- 1. All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
- 2. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
- 3. The limit for an intentional radiator from 150kHz to 30MHz are specified in 15.207 and RSS-Gen (8.8).
- 4. Corr. (dB) = Cable loss (dB) + LISN insertion factor (dB)
- 5. QP/AV Level (dB μ V) = QP/AV Analyzer/Receiver Level (dB μ V) + Corr. (dB)
- 6. Margin (dB) = QP/AV Level (dB μ V) QP/AV Limit (dB μ V)
- 7. Traces shown in plots are made using quasi-peak and average detectors.
- 8. Deviations to the Specifications: None.

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
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Plot 7-947. AC Line Conducted Plot with 802.11n UNII Band 1 - RU26 - Ch. 36 (L1) with AC/DC Adapter

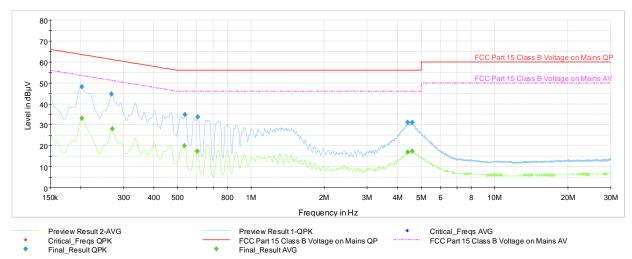
Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.161	FINAL	54.7	_	65.40	-10.73	L1	GND
0.164	FINAL	_	41.15	55.28	-14.14	L1	GND
0.247	FINAL	_	34.60	51.87	-17.27	L1	GND
0.249	FINAL	49.1	_	61.79	-12.71	L1	GND
0.632	FINAL	_	18.69	46.00	-27.31	L1	GND
0.650	FINAL	33.9	_	56.00	-22.12	L1	GND
0.728	FINAL	_	16.71	46.00	-29.29	L1	GND
0.728	FINAL	33.2	_	56.00	-22.77	L1	GND
0.807	FINAL	_	16.70	46.00	-29.30	L1	GND
0.807	FINAL	31.7	_	56.00	-24.34	L1	GND
4.522	FINAL	31.7	_	56.00	-24.32	L1	GND
4.524	FINAL	_	17.14	46.00	-28.86	L1	GND

Table 7-163. AC Line Conducted with 802.11n UNII Band 1 - RU26 - Ch. 36 (L1) with AC/DC Adapter

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
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Plot 7-948. AC Line Conducted Plot with 802.11n UNII Band 1 - RU242 - Ch. 36 (L1) with AC/DC Adapter

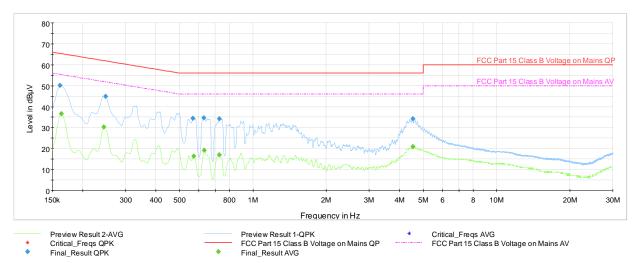
Frequency [MHz]	Process State	QuasiPeak [dBµV]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.202	FINAL	48.2	_	63.54	-15.30	L1	GND
0.202	FINAL	_	33.14	53.54	-20.39	L1	GND
0.267	FINAL	44.7		61.21	-16.51	L1	GND
0.269	FINAL	_	28.11	51.14	-23.03	L1	GND
0.533	FINAL	_	20.15	46.00	-25.85	L1	GND
0.535	FINAL	34.9		56.00	-21.10	L1	GND
0.602	FINAL	_	17.45	46.00	-28.55	L1	GND
0.605	FINAL	33.7		56.00	-22.29	L1	GND
4.389	FINAL	_	16.90	46.00	-29.10	L1	GND
4.394	FINAL	31.1		56.00	-24.93	L1	GND
4.587	FINAL	31.2		56.00	-24.80	L1	GND
4.587	FINAL	_	17.37	46.00	-28.63	L1	GND

Table 7-164. AC Line Conducted with 802.11n UNII Band 1 - RU242 - Ch. 36 (L1) with AC/DC Adapter

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 500 of 501	
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Plot 7-949. AC Line Conducted Plot with 802.11n UNII Band 1 - RU26 - Ch. 36 (N) with AC/DC Adapter

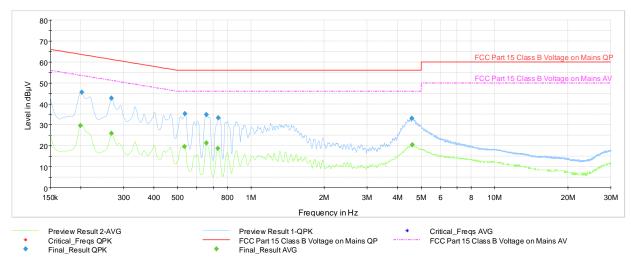
Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.161	FINAL	50.1	_	65.40	-15.35	N	GND
0.164	FINAL	_	36.57	55.28	-18.71	N	GND
0.245	FINAL	_	30.40	51.94	-21.54	N	GND
0.249	FINAL	45.0	_	61.79	-16.78	N	GND
0.566	FINAL	34.4	_	56.00	-21.58	Ν	GND
0.571	FINAL	_	16.28	46.00	-29.72	Ν	GND
0.629	FINAL	34.8	_	56.00	-21.24	N	GND
0.632	FINAL	_	19.25	46.00	-26.75	N	GND
0.728	FINAL	_	16.94	46.00	-29.06	Ν	GND
0.728	FINAL	34.2	_	56.00	-21.79	N	GND
4.529	FINAL	_	20.85	46.00	-25.15	N	GND
4.533	FINAL	34.2	_	56.00	-21.83	N	GND

Table 7-165. AC Line Conducted with 802.11n UNII Band 1 - RU26 - Ch. 36 (N) with AC/DC Adapter

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 590 of 501	
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Plot 7-950. AC Line Conducted Plot with 802.11n UNII Band 1 - RU242 - Ch. 36 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.200	FINAL	_	29.74	53.63	-23.89	N	GND
0.202	FINAL	45.7		63.54	-17.89	Ν	GND
0.267	FINAL	42.7		61.21	-18.48	Ν	GND
0.267	FINAL	_	25.85	51.21	-25.36	N	GND
0.533	FINAL	_	19.65	46.00	-26.35	Ν	GND
0.535	FINAL	35.2		56.00	-20.76	N	GND
0.656	FINAL	_	21.47	46.00	-24.53	N	GND
0.656	FINAL	34.9		56.00	-21.06	Ν	GND
0.731	FINAL	_	18.84	46.00	-27.16	N	GND
0.735	FINAL	33.3		56.00	-22.75	Ν	GND
4.578	FINAL	33.1		56.00	-22.86	N	GND
4.592	FINAL	_	20.38	46.00	-25.62	N	GND

Table 7-166. AC Line Conducted with 802.11n UNII Band 1 - RU242 - Ch. 36 (N) with AC/DC Adapter

FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 500 of 501	
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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: BCGA2316** is in compliance with 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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FCC ID: BCGA2316	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager	
Test Report S/N:	Test Dates:	EUT Type:	Dogo F04 of F04	
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