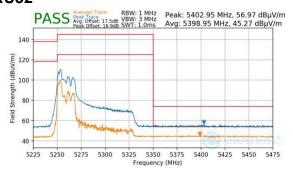
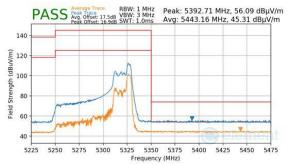


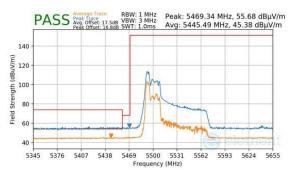
RU52



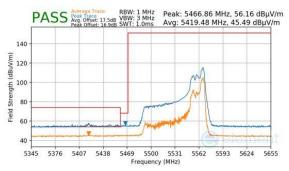
Plot 7-478. CDD Diversity (Peak & Average, RU52, Index 37, Ch.58, MCS11)



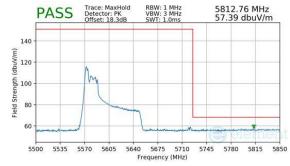
Plot 7-479. CDD Diversity (Peak & Average, RU52, Index 52, Ch.58, MCS11)



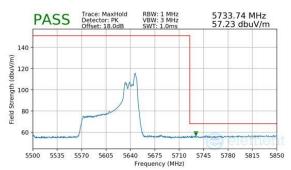
Plot 7-480. CDD Diversity (Peak & Average, RU52, Index 37, Ch.106, MCS11)



Plot 7-481. CDD Diversity (Peak & Average, RU52, Index 52, Ch.106, MCS11)



Plot 7-482. (FCC Only) CDD Diversity (Peak, RU52, Index 37, Ch.122, MCS11)

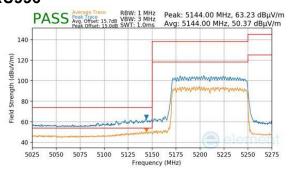


Plot 7-483. (FCC Only) CDD Diversity (Peak, RU52, Index 52, Ch.122, MCS11)

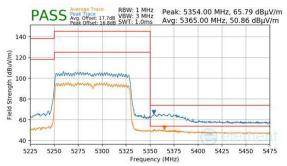
| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dono 201 of 201 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 261 of 284 |



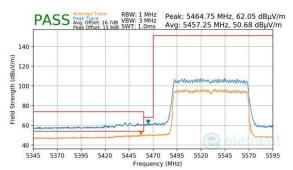
RU996



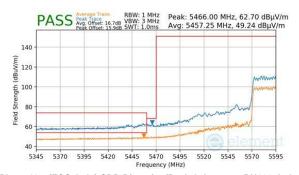
Plot 7-484. CDD Diversity (Peak & Average, RU996, Index 67, Ch.42, MCS11)



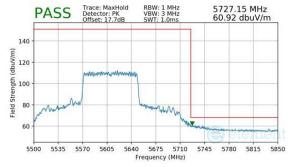
Plot 7-485. CDD Diversity (Peak & Average, RU996, Index 67, Ch.58, MCS11)



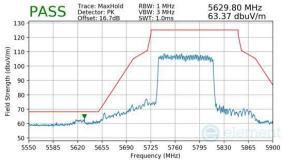
Plot 7-486. CDD Diversity (Peak & Average, RU996, Index 67, Ch.106, MCS11)



Plot 7-487. (FCC Only) CDD Diversity (Peak & Average, RU996, Index 67, Ch.122, MCS11)



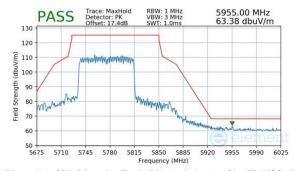
Plot 7-488. (FCC Only) CDD Diversity (Peak, RU996, Index 67, Ch.122, MCS11)



Plot 7-489. CDD Diversity (Peak, RU996, Index 67, Ch.155, MCS11)

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 262 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 262 of 284 |





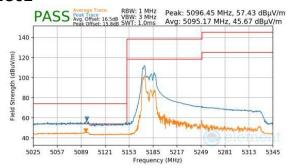
Plot 7-490. CDD Diversity (Peak, RU996, Index 67, Ch.155, MCS11)

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dono 262 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 263 of 284 |

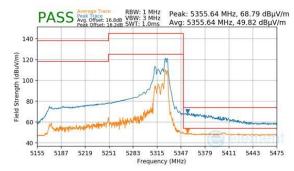


7.6.22 CDD Diversity Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

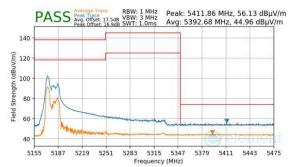
RU52



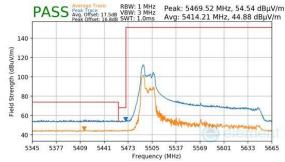
Plot 7-491. CDD Diversity (Peak & Average, RU52, Index 37, Ch.50, MCS11)



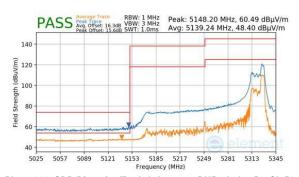
Plot 7-494. CDD Diversity (Peak & Average, RU52, Index 52, Ch.50, MCS11)



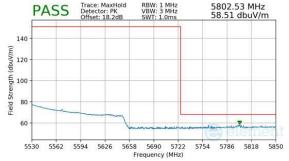
Plot 7-492. CDD Diversity (Peak & Average, RU52, Index 37, Ch.50, MCS11)



Plot 7-495. (FCC Only) CDD Diversity (Peak & Average, RU52, Index 37, Ch.114, MCS11)



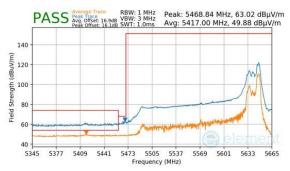
Plot 7-493. CDD Diversity (Peak & Average, RU52, Index 52, Ch.50, MCS11)



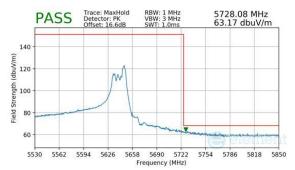
Plot 7-496. (FCC Only) CDD Diversity (Peak, RU52, Index 37, Ch.114, MCS11)

| FCC ID: BCGA3268 IC: 579C-A3268 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|--------------------------------------------|-----------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 264 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 264 of 284 |





Plot 7-497. (FCC Only) CDD Diversity (Peak & Average, RU52, Index 52, Ch.114, MCS11)

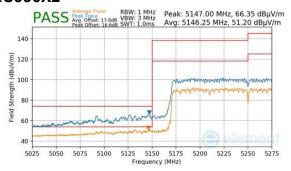


Plot 7-498. (FCC Only) CDD Diversity (Peak, RU52, Index 52, Ch.114, MCS11)

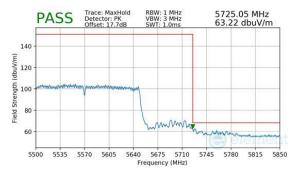
| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|--------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dog 205 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 265 of 284 |



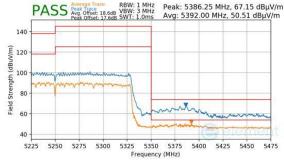
RU996X2



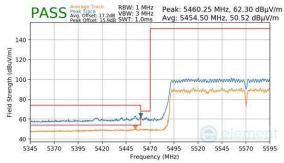
Plot 7-499. CDD Diversity (Peak & Average, RU996X2, Index 68, Ch.50, MCS11)



Plot 7-502. (FCC Only) CDD Diversity (Peak, RU996X2, Index 68, Ch.114, MCS11)



Plot 7-500. CDD Diversity (Peak & Average, RU996X2, Index 68, Ch.50, MCS11)



Plot 7-501. (FCC Only) CDD Diversity (Peak & Average, RU996X2, Index 68, Ch.114, MCS11)

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogg 200 of 201 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 266 of 284 |



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 7-251 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 7-251. Radiated Limits

Test Procedures Used

ANSI C63.10-2020

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

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. VBW = 300kHz
- 4. Detector = peak
- 5. Sweep time = auto couple
- 6. Trace mode = max hold
- 7. Trace was allowed to stabilize

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 267 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 267 of 284 |



Test Setup

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

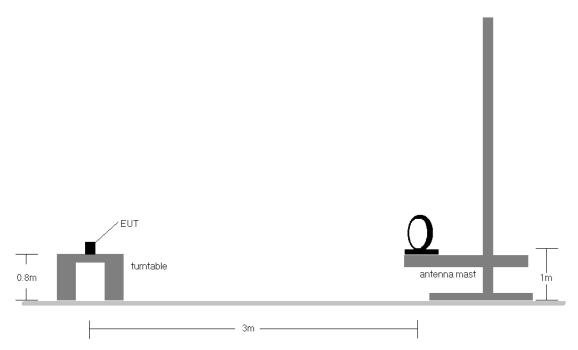


Figure 7-6. Radiated Test Setup < 30MHz

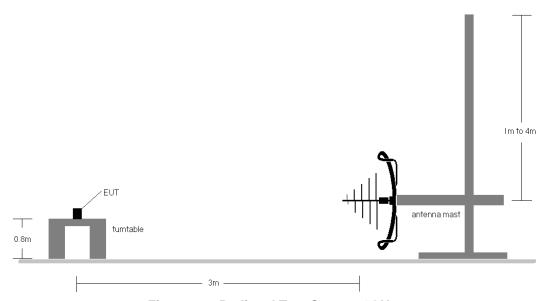


Figure 7-7. Radiated Test Setup < 1GHz

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 260 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 268 of 284 |



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 7-251.
- 2. 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.
- 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. All antenna configurations and data rates were investigated and only the worst case are reported.
- 10. 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

Sample Calculations

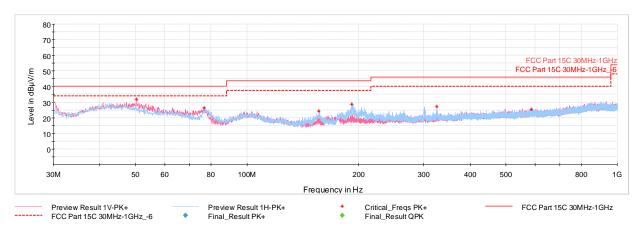
Determining Spurious Emissions Levels

- Field Strength Level [dBμV/m] = Analyzer Level [dBm] + 107 + AFCL [dB/m]
- 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: BCGA3268 IC: 579C-A3268 | element | element MEASUREMENT REPORT (CERTIFICATION) | |
|------------------------------------|-----------------------|--------------------------------------------|-----------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogg 260 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 269 of 284 |



7.7.1 CDD Primary Radiated Spurious Emissions (Below 1GHz)



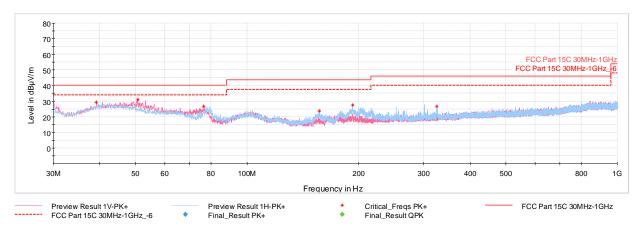
Plot 7-503. RSE below 1GHz CDD Primary (RU26 - Ch.40), with AC/DC Adapter

| 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] |
|--------------------|----------|--------------------|------------------------|----------------------------------|-------------------------|----------------|-------------------------------|-------------------|-------------|
| 50.37 | Max Peak | V | 100 | 19 | -60.73 | -14.22 | 32.05 | 40.00 | -7.95 |
| 76.61 | Max Peak | V | 300 | 15 | -59.30 | -21.29 | 26.41 | 40.00 | -13.59 |
| 156.34 | Max Peak | Η | 200 | 353 | -63.42 | -19.22 | 24.36 | 43.52 | -19.16 |
| 192.09 | Max Peak | Η | 100 | 296 | -62.00 | -16.27 | 28.73 | 43.52 | -14.79 |
| 325.75 | Max Peak | Н | 100 | 257 | -67.29 | -12.48 | 27.23 | 46.02 | -18.79 |
| 586.25 | Max Peak | V | 200 | 322 | -74.75 | -6.76 | 25.49 | 46.02 | -20.53 |

Table 7-252. RSE below 1GHz CDD Primary (RU26 - Ch.40), with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|--------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dog 070 of 004 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 270 of 284 |





Plot 7-504. RSE below 1GHz CDD Primary (RU242 - Ch.40), with AC/DC Adapter

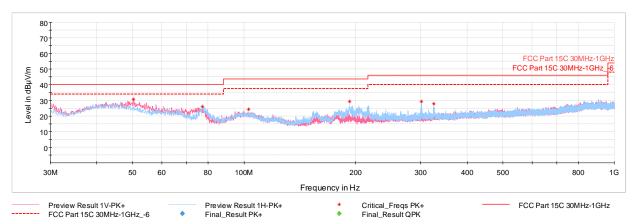
| Frequency [MHz] | Detector | Ant. Pol. [H/V] | Antenna Height [cm] | Turntable Azimuth [degree] | Analyzer Level [dBm] | AFCL [dB/m] | Field Strength [dBµV/m] | Limit [dBµV/m] | Margin [dB] |
|--------------------|----------|--------------------|------------------------|----------------------------------|-------------------------|----------------|-------------------------------|-------------------|-------------|
| 39.22 | Max Peak | V | 100 | 204 | -61.70 | -16.08 | 29.22 | 40.00 | -10.78 |
| 50.71 | Max Peak | V | 100 | 145 | -61.74 | -14.22 | 31.04 | 40.00 | -8.96 |
| 76.51 | Max Peak | V | 100 | 128 | -59.11 | -21.27 | 26.62 | 40.00 | -13.38 |
| 156.88 | Max Peak | Н | 200 | 313 | -64.02 | -19.16 | 23.82 | 43.52 | -19.70 |
| 193.01 | Max Peak | Н | 100 | 178 | -63.39 | -16.16 | 27.45 | 43.52 | -16.07 |
| 325.56 | Max Peak | Η | 100 | 42 | -67.84 | -12.48 | 26.68 | 46.02 | -19.34 |

Table 7-253. RSE below 1GHz CDD Primary (RU242- Ch.40), with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager | |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 274 of 204 | |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 271 of 284 | |



7.7.2 CDD Diversity Radiated Spurious Emissions (Below 1GHz)



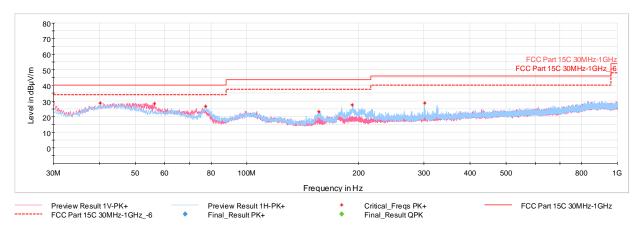
Plot 7-505. RSE below 1GHz CDD Diversity (RU26 - Ch.40), with AC/DC Adapter

| 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] |
|--------------------|----------|--------------------|------------------------|----------------------------------|-------------------------|----------------|-------------------------------|-------------------|-------------|
| 50.37 | Max Peak | ٧ | 100 | 57 | -62.12 | -14.22 | 30.66 | 40.00 | -9.34 |
| 77.34 | Max Peak | Н | 200 | 83 | -59.45 | -21.43 | 26.12 | 40.00 | -13.88 |
| 102.99 | Max Peak | Н | 200 | 25 | -66.33 | -16.36 | 24.31 | 43.52 | -19.21 |
| 193.06 | Max Peak | Н | 100 | 201 | -61.50 | -16.15 | 29.35 | 43.52 | -14.17 |
| 301.55 | Max Peak | Η | 100 | 245 | -64.33 | -13.27 | 29.40 | 46.02 | -16.62 |
| 325.71 | Max Peak | Н | 100 | 262 | -66.84 | -12.48 | 27.68 | 46.02 | -18.34 |

Table 7-254. RSE below 1GHz CDD Diversity (RU26 - Ch.40), with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager | |
|-------------------------------------------|-------------|------------------------------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 272 of 204 | |
| 1C2410210074-11.BCG 10/25/2024 - 1/2/2025 | | Tablet Device | Page 272 of 284 | |





Plot 7-506. RSE below 1GHz CDD Diversity (RU242 - Ch.40), 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] |
|--------------------|----------|--------------------|------------------------|----------------------------------|-------------------------|----------------|-------------------------------|-------------------|-------------|
| 40.23 | Max Peak | Н | 100 | 174 | -62.50 | -15.69 | 28.81 | 40.00 | -11.19 |
| 56.29 | Max Peak | V | 100 | 151 | -63.86 | -14.84 | 28.30 | 40.00 | -11.70 |
| 77.43 | Max Peak | Н | 200 | 97 | -58.82 | -21.45 | 26.73 | 40.00 | -13.27 |
| 156.44 | Max Peak | Н | 100 | 142 | -64.56 | -19.21 | 23.23 | 43.52 | -20.29 |
| 192.48 | Max Peak | Н | 200 | 153 | -63.21 | -16.22 | 27.57 | 43.52 | -15.95 |
| 301.79 | Max Peak | Η | 100 | 237 | -65.02 | -13.24 | 28.74 | 46.02 | -17.28 |

Table 7-255. RSE below 1GHz CDD Diversity (RU242- Ch.40), with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager | |
|-------------------------------------------|-------------|------------------------------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 272 of 204 | |
| 1C2410210074-11.BCG 10/25/2024 - 1/2/2025 | | Tablet Device | Page 273 of 284 | |



7.8 AC Line Conducted Emissions Measurement §15.207; 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 | 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 7-256. Conducted Limits

Test Procedures Used

ANSI C63.10-2020, Subclause 6.2

Test Settings

Quasi-Peak 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
- 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: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager | |
|-------------------------------------------|-------------|------------------------------------|--------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 274 of 204 | |
| 1C2410210074-11.BCG 10/25/2024 - 1/2/2025 | | Tablet Device | Page 274 of 284 | |

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



Test Setup

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

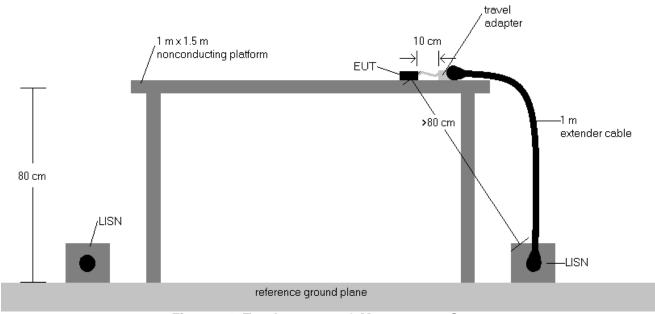


Figure 7-8. Test Instrument & Measurement Setup

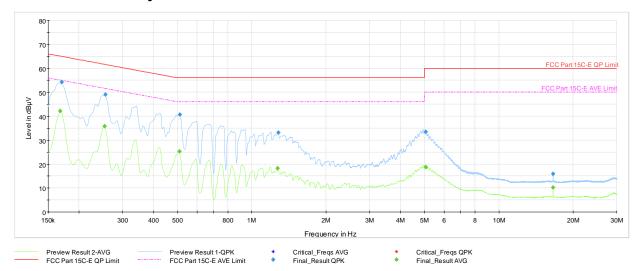
Test Notes

- 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) + Correction Factor (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: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager | |
|-------------------------------------------|-------------|------------------------------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 275 of 204 | |
| 1C2410210074-11.BCG 10/25/2024 - 1/2/2025 | | Tablet Device | Page 275 of 284 | |



7.8.1 CDD Primary Line Conducted Emissions Measurement



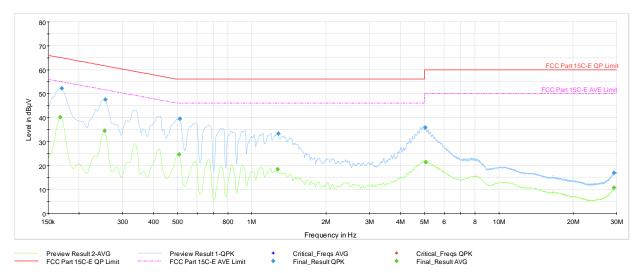
Plot 7-507. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (L1) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Average [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|---------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 42.10 | 55.06 | -12.96 | L1 | GND |
| 0.17 | FINAL | 54.16 | | 64.95 | -10.79 | L1 | GND |
| 0.25 | FINAL | | 35.87 | 51.64 | -15.77 | L1 | GND |
| 0.26 | FINAL | 49.02 | | 61.57 | -12.55 | L1 | GND |
| 0.51 | FINAL | | 25.31 | 46.00 | -20.69 | L1 | GND |
| 0.51 | FINAL | 40.68 | | 56.00 | -15.32 | L1 | GND |
| 1.27 | FINAL | | 18.29 | 46.00 | -27.71 | L1 | GND |
| 1.28 | FINAL | 33.15 | | 56.00 | -22.85 | L1 | GND |
| 5.05 | FINAL | | 18.69 | 50.00 | -31.31 | L1 | GND |
| 5.06 | FINAL | 33.41 | | 60.00 | -26.59 | L1 | GND |
| 16.58 | FINAL | | 10.29 | 50.00 | -39.71 | L1 | GND |
| 16.58 | FINAL | 15.95 | | 60.00 | -44.05 | L1 | GND |

Table 7-257. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (L1) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager | |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|--|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 276 of 204 | |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 276 of 284 | |





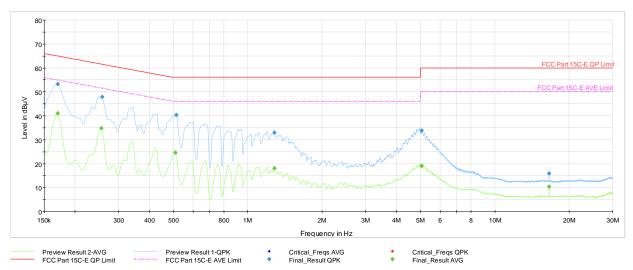
Plot 7-508. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (N) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dB µ V] | Averaqe [dBµV] | Limit [dBµ√] | Marqin [dB] | Line | PE |
|--------------------|---------------|------------------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 40.23 | 55.06 | -14.83 | N | GND |
| 0.17 | FINAL | 52.22 | | 64.95 | -12.73 | N | GND |
| 0.25 | FINAL | | 34.45 | 51.64 | -17.19 | Ν | GND |
| 0.26 | FINAL | 47.53 | | 61.57 | -14.04 | N | GND |
| 0.51 | FINAL | | 24.59 | 46.00 | -21.41 | Ν | GND |
| 0.51 | FINAL | 39.49 | | 56.00 | -16.51 | Ν | GND |
| 1.27 | FINAL | | 18.49 | 46.00 | -27.51 | N | GND |
| 1.28 | FINAL | 33.27 | | 56.00 | -22.73 | Ν | GND |
| 5.04 | FINAL | 35.83 | | 60.00 | -24.17 | Ν | GND |
| 5.05 | FINAL | | 21.51 | 50.00 | -28.49 | N | GND |
| 29.23 | FINAL | | 10.69 | 50.00 | -39.31 | N | GND |
| 29.23 | FINAL | 16.93 | | 60.00 | -43.07 | Ν | GND |

Table 7-258. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (N) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 277 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 277 of 284 |





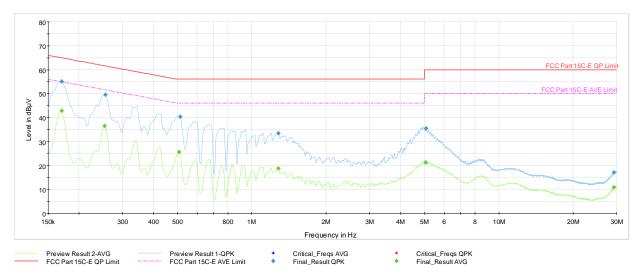
Plot 7-509. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (L1) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµ√] | Marqin [dB] | Line | PE |
|--------------------|---------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 41.07 | 54.95 | -13.88 | L1 | GND |
| 0.17 | FINAL | 53.23 | | 64.95 | -11.72 | L1 | GND |
| 0.26 | FINAL | | 34.76 | 51.57 | -16.81 | L1 | GND |
| 0.26 | FINAL | 47.92 | | 61.50 | -13.58 | L1 | GND |
| 0.51 | FINAL | | 24.69 | 46.00 | -21.31 | L1 | GND |
| 0.52 | FINAL | 40.28 | | 56.00 | -15.72 | L1 | GND |
| 1.28 | FINAL | | 18.14 | 46.00 | -27.86 | L1 | GND |
| 1.28 | FINAL | 32.90 | | 56.00 | -23.10 | L1 | GND |
| 5.06 | FINAL | | 19.00 | 50.00 | -31.00 | L1 | GND |
| 5.06 | FINAL | 33.79 | | 60.00 | -26.21 | L1 | GND |
| 16.57 | FINAL | | 10.38 | 50.00 | -39.62 | L1 | GND |
| 16.57 | FINAL | 15.91 | | 60.00 | -44.09 | L1 | GND |

Table 7-259. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (L1) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 270 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 278 of 284 |





Plot 7-510. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (N) with AC/DC Adapter

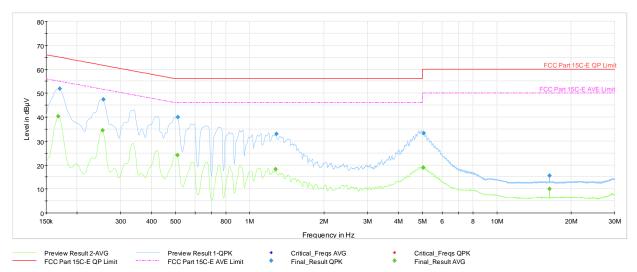
| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµ√] | Marqin [dB] | Line | PE |
|--------------------|---------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 42.78 | 54.95 | -12.17 | N | GND |
| 0.17 | FINAL | 55.08 | | 64.95 | -9.87 | N | GND |
| 0.25 | FINAL | | 36.40 | 51.64 | -15.24 | Ν | GND |
| 0.26 | FINAL | 49.60 | | 61.57 | -11.97 | N | GND |
| 0.51 | FINAL | | 25.54 | 46.00 | -20.46 | Ν | GND |
| 0.52 | FINAL | 40.38 | | 56.00 | -15.62 | Ν | GND |
| 1.28 | FINAL | | 18.78 | 46.00 | -27.22 | N | GND |
| 1.28 | FINAL | 33.39 | | 56.00 | -22.61 | Ν | GND |
| 5.06 | FINAL | | 21.24 | 50.00 | -28.76 | Ν | GND |
| 5.07 | FINAL | 35.56 | | 60.00 | -24.44 | N | GND |
| 29.19 | FINAL | 17.02 | | 60.00 | -42.98 | N | GND |
| 29.23 | FINAL | | 10.88 | 50.00 | -39.12 | Ν | GND |

Table 7-260. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (N) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 270 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 279 of 284 |



7.8.2 CDD Diversity Line Conducted Emissions Measurement



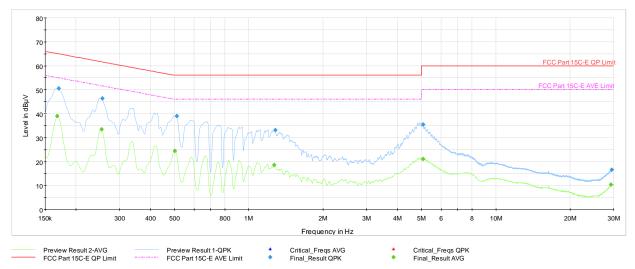
Plot 7-511. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (L1) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 40.40 | 55.06 | -14.66 | L1 | GND |
| 0.17 | FINAL | 51.92 | | 64.95 | -13.03 | L1 | GND |
| 0.25 | FINAL | | 34.49 | 51.64 | -17.15 | L1 | GND |
| 0.26 | FINAL | 47.42 | | 61.57 | -14.15 | L1 | GND |
| 0.51 | FINAL | | 24.15 | 46.00 | -21.85 | L1 | GND |
| 0.51 | FINAL | 40.01 | | 56.00 | -15.99 | L1 | GND |
| 1.27 | FINAL | | 18.23 | 46.00 | -27.77 | L1 | GND |
| 1.28 | FINAL | 32.90 | | 56.00 | -23.10 | L1 | GND |
| 5.04 | FINAL | | 18.83 | 50.00 | -31.17 | L1 | GND |
| 5.06 | FINAL | 33.35 | | 60.00 | -26.65 | L1 | GND |
| 16.31 | FINAL | | 10.01 | 50.00 | -39.99 | L1 | GND |
| 16.31 | FINAL | 15.55 | | 60.00 | -44.45 | L1 | GND |

Table 7-261. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (L1) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogg 200 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 280 of 284 |





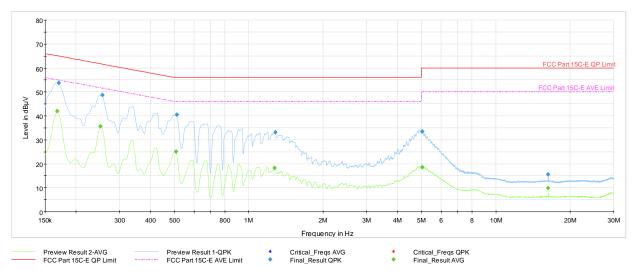
Plot 7-512. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (N) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 38.95 | 55.06 | -16.11 | N | GND |
| 0.17 | FINAL | 50.50 | | 64.95 | -14.45 | Ν | GND |
| 0.25 | FINAL | | 33.48 | 51.64 | -18.16 | Z | GND |
| 0.26 | FINAL | 46.30 | | 61.57 | -15.27 | Ν | GND |
| 0.50 | FINAL | | 24.49 | 46.00 | -21.51 | Z | GND |
| 0.51 | FINAL | 38.95 | | 56.00 | -17.05 | Ν | GND |
| 1.27 | FINAL | | 18.52 | 46.00 | -27.48 | Z | GND |
| 1.28 | FINAL | 33.09 | | 56.00 | -22.91 | Ν | GND |
| 5.07 | FINAL | 35.42 | | 60.00 | -24.58 | Z | GND |
| 5.07 | FINAL | | 21.06 | 50.00 | -28.94 | N | GND |
| 29.24 | FINAL | | 10.38 | 50.00 | -39.62 | Ν | GND |
| 29.45 | FINAL | 16.57 | | 60.00 | -43.43 | N | GND |

Table 7-262. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (N) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dage 204 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 281 of 284 |





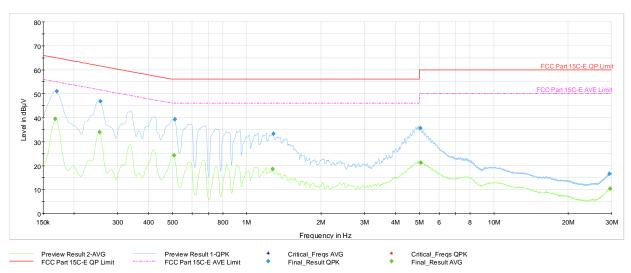
Plot 7-513. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (L1) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 42.01 | 55.06 | -13.05 | L1 | GND |
| 0.17 | FINAL | 53.80 | | 64.95 | -11.15 | L1 | GND |
| 0.25 | FINAL | | 35.60 | 51.72 | -16.12 | L1 | GND |
| 0.26 | FINAL | 48.75 | | 61.57 | -12.82 | L1 | GND |
| 0.51 | FINAL | | 25.05 | 46.00 | -20.95 | L1 | GND |
| 0.51 | FINAL | 40.53 | | 56.00 | -15.47 | L1 | GND |
| 1.27 | FINAL | | 18.32 | 46.00 | -27.68 | L1 | GND |
| 1.28 | FINAL | 33.11 | | 56.00 | -22.89 | L1 | GND |
| 5.04 | FINAL | 33.44 | | 60.00 | -26.56 | L1 | GND |
| 5.05 | FINAL | | 18.62 | 50.00 | -31.38 | L1 | GND |
| 16.29 | FINAL | | 9.91 | 50.00 | -40.09 | L1 | GND |
| 16.29 | FINAL | 15.59 | | 60.00 | -44.41 | L1 | GND |

Table 7-263. AC Line Conducted with 11ax UNII Band 1 CDD Diversity- RU242 - Ch.40 (L1) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 202 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 282 of 284 |





Plot 7-514. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (N) with AC/DC Adapter

| Frequency [MHz] | Process State | QuasiPeak [dBµV] | Averaqe [dBµV] | Limit [dBµV] | Marqin [dB] | Line | PE |
|--------------------|------------------|---------------------|-------------------|--------------|-------------|------|-----|
| 0.17 | FINAL | | 39.55 | 55.06 | -15.51 | N | GND |
| 0.17 | FINAL | 50.99 | | 64.95 | -13.96 | N | GND |
| 0.25 | FINAL | | 34.04 | 51.64 | -17.60 | Ν | GND |
| 0.26 | FINAL | 46.80 | | 61.57 | -14.77 | N | GND |
| 0.51 | FINAL | | 24.29 | 46.00 | -21.71 | Ν | GND |
| 0.51 | FINAL | 39.30 | | 56.00 | -16.70 | N | GND |
| 1.27 | FINAL | | 18.61 | 46.00 | -27.39 | Ν | GND |
| 1.28 | FINAL | 33.28 | | 56.00 | -22.72 | N | GND |
| 5.05 | FINAL | 35.68 | | 60.00 | -24.32 | Ν | GND |
| 5.05 | FINAL | | 21.25 | 50.00 | -28.75 | N | GND |
| 29.36 | FINAL | 16.61 | | 60.00 | -43.39 | Ν | GND |
| 29.53 | FINAL | | 10.38 | 50.00 | -39.62 | N | GND |

Table 7-264. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (N) with AC/DC Adapter

| FCC ID: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|---------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 202 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 283 of 284 |



8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3268** and **IC: 579C-A3268** 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: BCGA3268 IC: 579C-A3268 | element | MEASUREMENT REPORT (CERTIFICATION) | Approved by: Technical Manager |
|------------------------------------|-----------------------|------------------------------------|-----------------------------------|
| Test Report S/N: | Test Dates: | EUT Type: | Dogo 204 of 204 |
| 1C2410210074-11.BCG | 10/25/2024 - 1/2/2025 | Tablet Device | Page 284 of 284 |