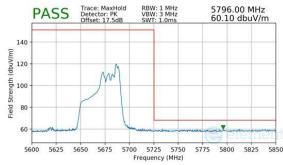
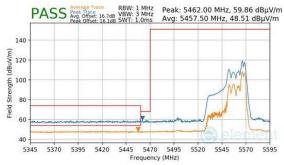


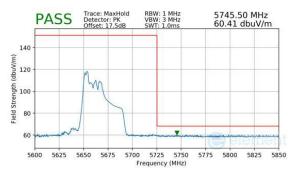
Plot 7-380. CDD Primary (Peak & Average, RU52, Index 37, Ch.110, MCS11)



Plot 7-383. CDD Primary (Peak, RU52, Index 44, Ch.134, MCS11)



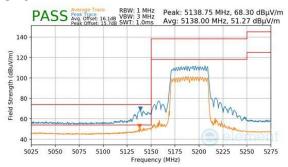
Plot 7-381. CDD Primary (Peak & Average, RU52, Index 44, Ch.110, MCS11)



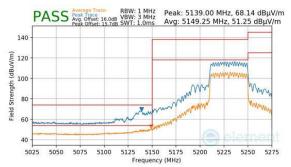
Plot 7-382. CDD Primary (Peak, RU52, Index 37, Ch.134, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 220 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 239 of 279

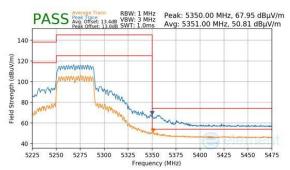




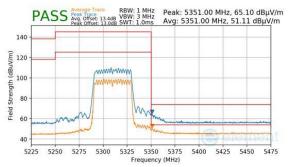
Plot 7-384. CDD Primary (Peak & Average, RU484, Index 65, Ch.38, MCS11)



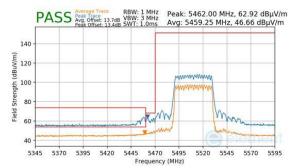
Plot 7-385. CDD Primary (Peak & Average, RU484, Index 65, Ch.46, MCS11)



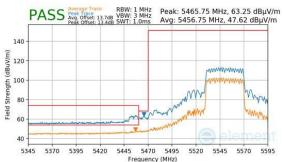
Plot 7-386. CDD Primary (Peak & Average, RU484, Index 65, Ch.54, MCS11)



Plot 7-387. CDD Primary (Peak & Average, RU484, Index 65, Ch.62, MCS11)



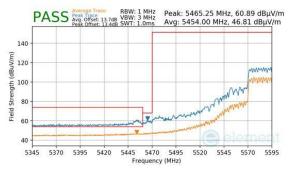
Plot 7-388. CDD Primary (Peak & Average, RU484, Index 65, Ch.102, MCS11)



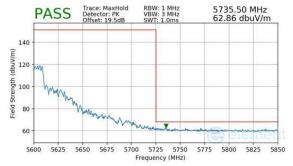
Plot 7-389. CDD Primary (Peak & Average, RU484, Index 65, Ch.110, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 240 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 240 01 279

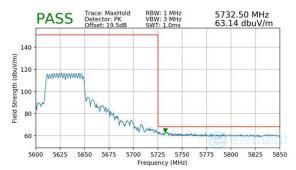




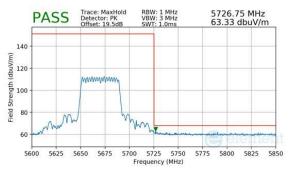
Plot 7-390. (FCC Only) CDD Primary (Peak & Average, RU484, Index 65, Ch.118, MCS11)



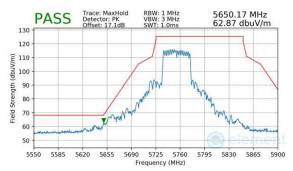
Plot 7-391. (FCC Only) CDD Primary (Peak, RU484, Index 65, Ch.118, MCS11)



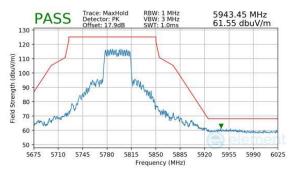
Plot 7-392. (FCC Only) CDD Primary (Peak, RU484, Index 65, Ch.126, MCS11)



Plot 7-393. CDD Primary (Peak, RU484, Index 65, Ch.134, MCS11)



Plot 7-394. CDD Primary (Peak, RU484, Index 65, Ch.151, MCS11)

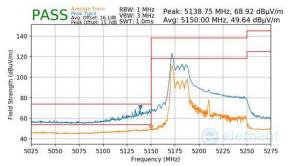


Plot 7-395. CDD Primary (Peak, RU484, Index 65, Ch.159, MCS11)

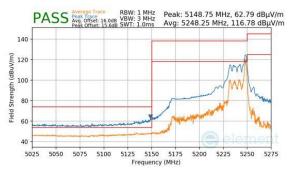
FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 244 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 241 of 279



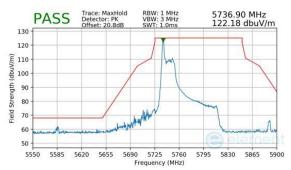
7.6.14 CDD Primary Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



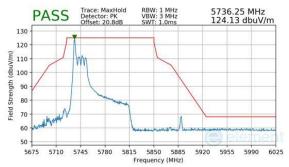
Plot 7-396. CDD Primary (Peak & Average, RU26, Index 0, Ch.42, MCS11)



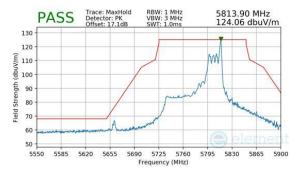
Plot 7-397. CDD Primary (Peak & Average, RU26, Index 36, Ch.42, MCS11)



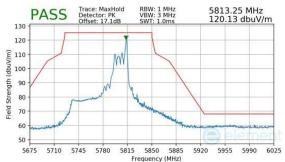
Plot 7-398. CDD Primary (Peak, RU26, Index 0, Ch.155, MCS11)



Plot 7-399. CDD Primary (Peak, RU26, Index 0, Ch.155, MCS11)



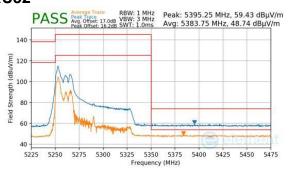
Plot 7-400. CDD Primary (Peak, RU26, Index 36, Ch.155, MCS11)



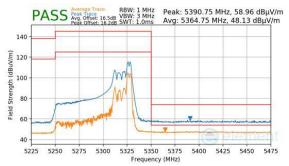
Plot 7-401. CDD Primary (Peak, RU26, Index 36, Ch.155, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 242 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 242 01 279

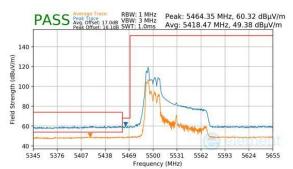




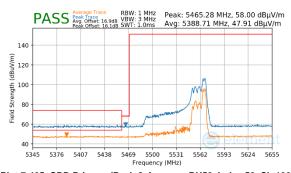
Plot 7-402. CDD Primary (Peak & Average, RU52, Index 37, Ch.58, MCS11)



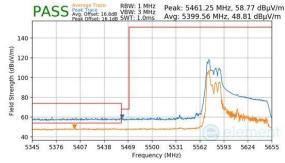
Plot 7-403. CDD Primary (Peak & Average, RU52, Index 52, Ch.58, MCS11)



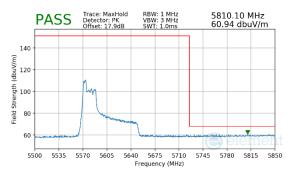
Plot 7-404. CDD Primary (Peak & Average, RU52, Index 37, Ch.106, MCS11)



Plot 7-405. CDD Primary (Peak & Average, RU52, Index 52, Ch.106, MCS11)



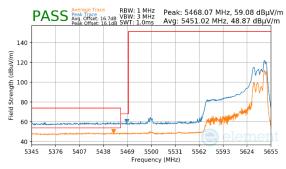
Plot 7-406. (FCC Only) CDD Primary (Peak & Average, RU52, Index 37, Ch.122, MCS11)



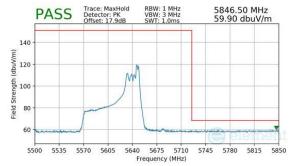
Plot 7-407. (FCC Only) CDD Primary (Peak, RU52, Index 37, Ch.122, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 242 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 243 of 279





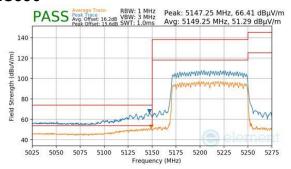
Plot 7-408. (FCC Only) CDD Primary (Peak & Average, RU52, Index 52, Ch.122, MCS11)



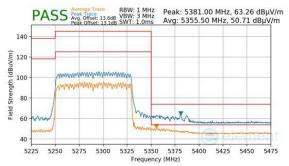
Plot 7-409. (FCC Only) CDD Primary (Peak, RU52, Index 52, Ch.122, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 244 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 244 01 279

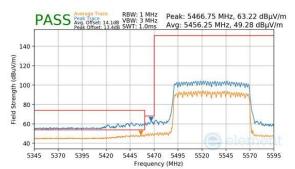




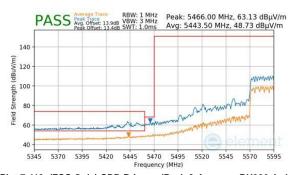
Plot 7-410. CDD Primary (Peak & Average, RU996, Index 67, Ch.42, MCS11)



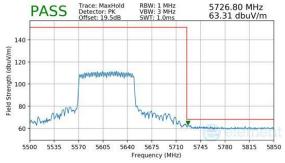
Plot 7-411. CDD Primary (Peak & Average, RU996, Index 67, Ch.58, MCS11)



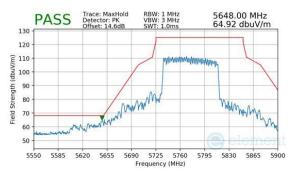
Plot 7-412. CDD Primary (Peak & Average, RU996, Index 67, Ch.106, MCS11)



Plot 7-413. (FCC Only) CDD Primary (Peak & Average, RU996, Index 67, Ch.122, MCS11)



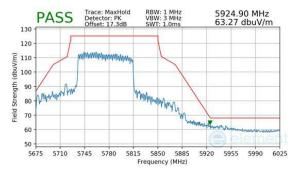
Plot 7-414. (FCC Only) CDD Primary (Peak, RU996, Index 67, Ch.122, MCS11)



Plot 7-415. CDD Primary (Peak, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 245 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 245 of 279



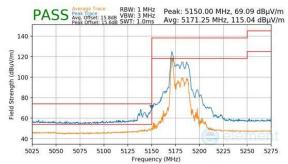


Plot 7-416. CDD Primary (Peak, RU996, Index 67, Ch.155, MCS11)

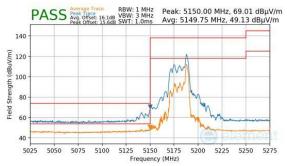
FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 246 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 246 01 279



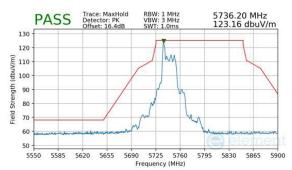
7.6.15 CDD Diversity Radiated Band Edge Measurements (20MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



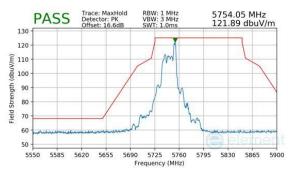
Plot 7-417. CDD Diversity (Peak & Average, RU26, Index 0, Ch.36, MCS11)



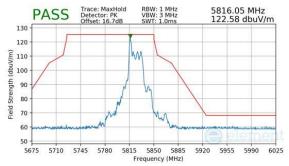
Plot 7-418. CDD Diversity (Peak & Average, RU26, Index 8, Ch.36, MCS11)



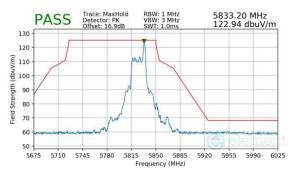
Plot 7-419. CDD Diversity (Peak, RU26, Index 0, Ch.149, MCS11)



Plot 7-420. CDD Diversity (Peak, RU26, Index 8, Ch.149, MCS11)



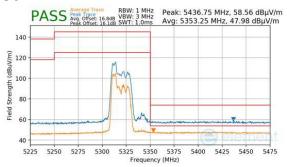
Plot 7-421. CDD Diversity (Peak, RU26, Index 0, Ch.165, MCS11)



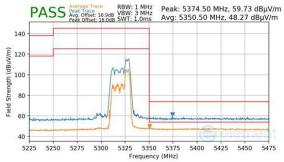
Plot 7-422. CDD Diversity (Peak, RU26, Index 8, Ch.165, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 247 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 247 01 279

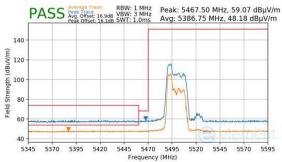




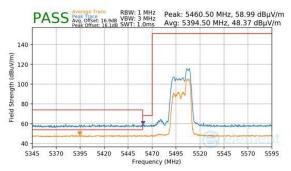
Plot 7-423. CDD Diversity (Peak & Average, RU52, Index 37, Ch.64, MCS11)



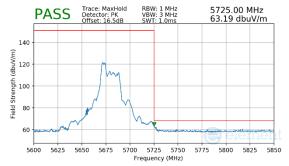
Plot 7-424. CDD Diversity (Peak & Average, RU52, Index 40, Ch.64, MCS11)



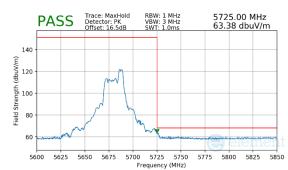
Plot 7-425. CDD Diversity (Peak & Average, RU52, Index 37, Ch.100, MCS11)



Plot 7-426. CDD Diversity (Peak & Average, RU52, Index 40, Ch.100, MCS11)



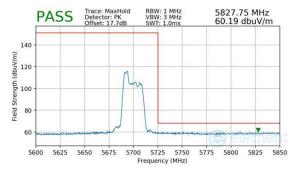
Plot 7-427. CDD Diversity (Peak, RU52, Index 37, Ch.136, MCS11)



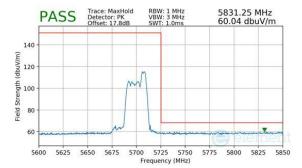
Plot 7-428. CDD Diversity (Peak, RU52, Index 40, Ch.136, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 240 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 248 of 279





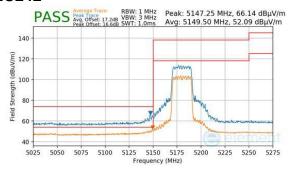
Plot 7-429. CDD Diversity (Peak, RU52, Index 37, Ch.140, MCS11)



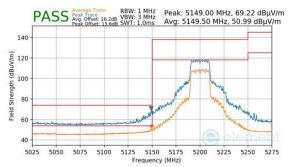
Plot 7-430. CDD Diversity (Peak, RU52, Index 40, Ch.140, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 240 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 249 of 279

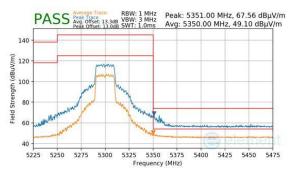




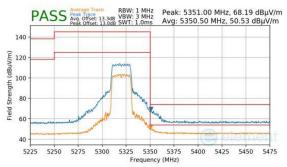
Plot 7-431. CDD Diversity (Peak & Average, RU242, Index 61, Ch.36, MCS11)



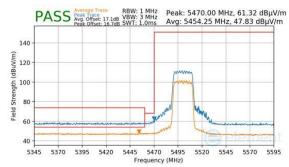
Plot 7-432. CDD Diversity (Peak & Average, RU242, Index 61, Ch.40, MCS11)



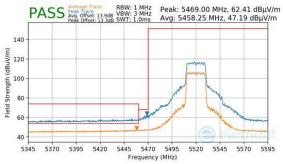
Plot 7-433. CDD Diversity (Peak & Average, RU242, Index 61, Ch.60, MCS11)



Plot 7-434. CDD Diversity (Peak & Average, RU242, Index 61, Ch.64, MCS11)



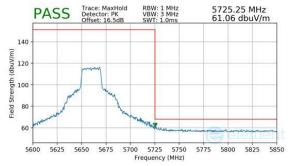
Plot 7-435. CDD Diversity (Peak & Average, RU242, Index 61, Ch.100, MCS11)



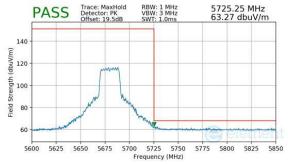
Plot 7-436. CDD Diversity (Peak & Average, RU242, Index 61, Ch.104, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 050 of 070
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 250 of 279

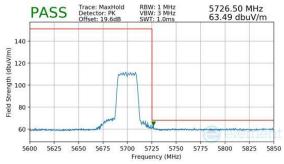




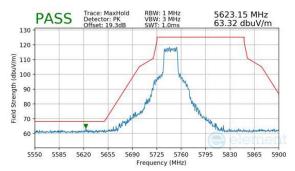
Plot 7-437. CDD Diversity (Peak, RU242, Index 61, Ch.132, MCS11)



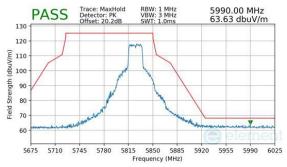
Plot 7-438. CDD Diversity (Peak, RU242, Index 61, Ch.136, MCS11)



Plot 7-439. CDD Diversity (Peak, RU242, Index 61, Ch.140, MCS11)



Plot 7-440. CDD Diversity (Peak, RU242, Index 61, Ch.149, MCS11)

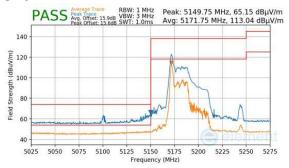


Plot 7-441. CDD Diversity (Peak, RU242, Index 61, Ch.165, MCS11)

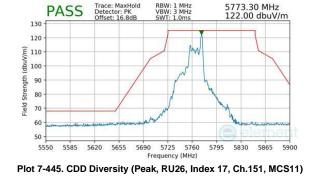
FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 054 of 070
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 251 of 279



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

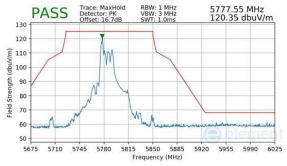


Plot 7-442. CDD Diversity (Peak & Average, RU26, Index 0, Ch.38, MCS11)

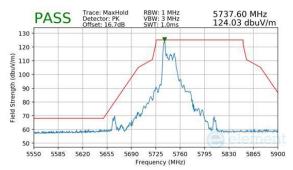




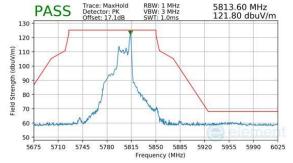
Plot 7-443. CDD Diversity (Peak & Average, RU26, Index 17, Ch.38, MCS11)



Plot 7-446. CDD Diversity (Peak, RU26, Index 0, Ch.159, MCS11)



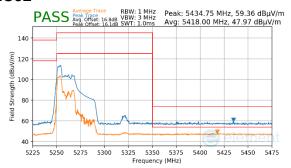
Plot 7-444. CDD Diversity (Peak, RU26, Index 0, Ch.151, MCS11)



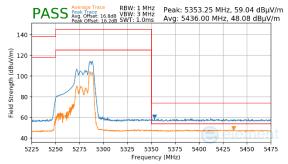
Plot 7-447. CDD Diversity (Peak, RU26, Index 17, Ch.159, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 252 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 252 01 279

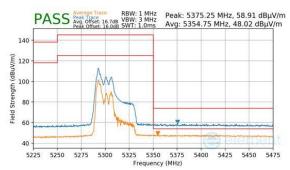




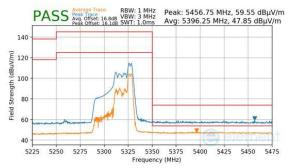
Plot 7-448. CDD Diversity (Peak & Average, RU52, Index 37, Ch.54, MCS11)



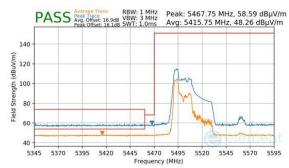
Plot 7-449. CDD Diversity (Peak & Average, RU52, Index 44, Ch.54, MCS11)



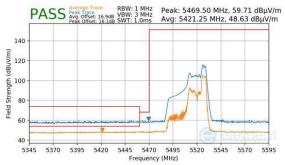
Plot 7-450. CDD Diversity (Peak & Average, RU52, Index 37, Ch.62, MCS11)



Plot 7-451. CDD Diversity (Peak & Average, RU52, Index 44, Ch.62, MCS11)



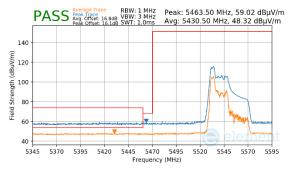
Plot 7-452. CDD Diversity (Peak & Average, RU52, Index 37, Ch.102, MCS11)



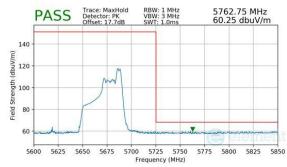
Plot 7-453. CDD Diversity (Peak & Average, RU52, Index 44, Ch.102, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 050 of 070
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 253 of 279

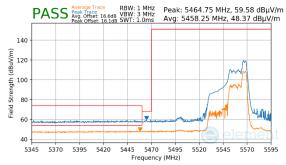




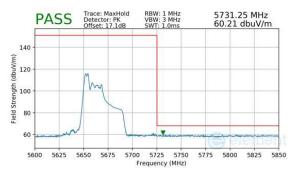
Plot 7-454. (FCC Only) CDD Diversity (Peak & Average, RU52, Index 37, Ch.110, MCS11)



Plot 7-457. CDD Diversity (Peak, RU52, Index 44, Ch.134, MCS11)



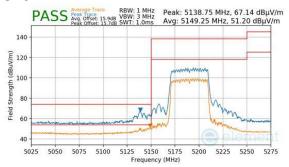
Plot 7-455. (FCC Only) CDD Diversity (Peak & Average, RU52, Index 44, Ch.110, MCS11)



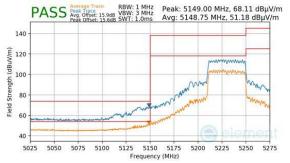
Plot 7-456. CDD Diversity (Peak, RU52, Index 37, Ch.134, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 054 of 070
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 254 of 279

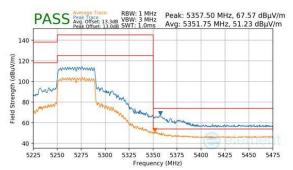




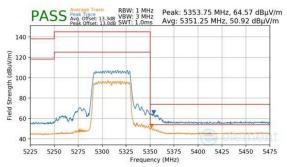
Plot 7-458. CDD Diversity (Peak & Average, RU484, Index 65, Ch.38, MCS11)



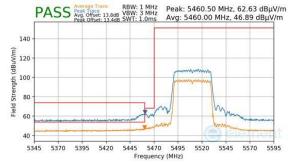
Plot 7-459. CDD Diversity (Peak & Average, RU484, Index 65, Ch.46, MCS11)



Plot 7-460. CDD Diversity (Peak & Average, RU484, Index 65, Ch.54, MCS11)



Plot 7-461. CDD Diversity (Peak & Average, RU484, Index 65, Ch.62, MCS11)



Plot 7-462. CDD Diversity (Peak & Average, RU484, Index 65, Ch.102, MCS11)



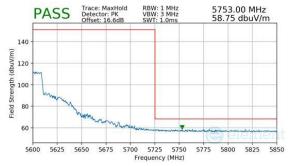
Plot 7-463. (FCC Only) CDD Diversity (Peak & Average, RU484, Index 65, Ch.110, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 055 of 070
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 255 of 279

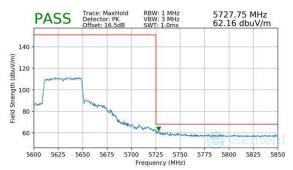




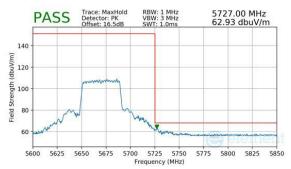
Plot 7-464. (FCC Only) CDD Diversity (Peak & Average, RU484, Index 65, Ch.118, MCS11)



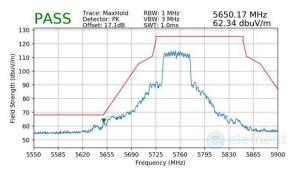
Plot 7-465. (FCC Only) CDD Diversity (Peak, RU484, Index 65, Ch.118, MCS11)



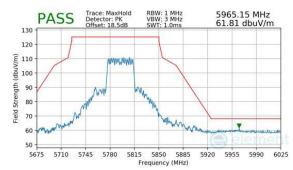
Plot 7-466. CDD Diversity (Peak, RU484, Index 65, Ch.126, MCS11)



Plot 7-467. CDD Diversity (Peak, RU484, Index 65, Ch.134, MCS11)



Plot 7-468. CDD Diversity (Peak, RU484, Index 65, Ch.151, MCS11)

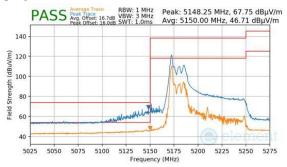


Plot 7-469. CDD Diversity (Peak, RU484, Index 65, Ch.159, MCS11)

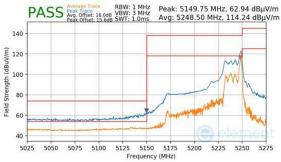
FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 050 of 070
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 256 of 279



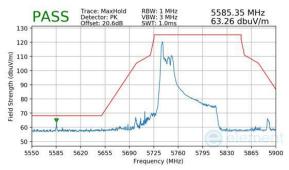
7.6.17 CDD Diversity Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]



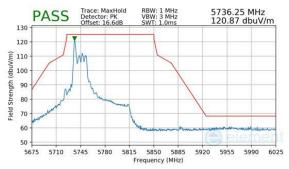
Plot 7-470. CDD Diversity (Peak & Average, RU26, Index 0, Ch.42, MCS11)



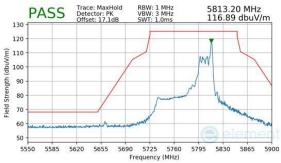
Plot 7-471. CDD Diversity (Peak & Average, RU26, Index 36, Ch.42, MCS11)



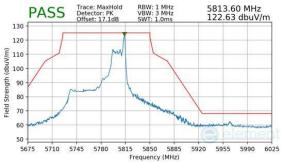
Plot 7-472. CDD Diversity (Peak, RU26, Index 0, Ch.155, MCS11)



Plot 7-473. CDD Diversity (Peak, RU26, Index 0, Ch.155, MCS11)



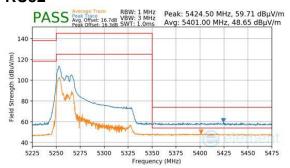
Plot 7-474. CDD Diversity (Peak, RU26, Index 36, Ch.155, MCS11)



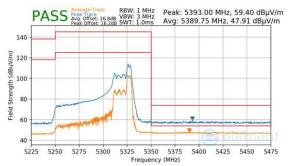
Plot 7-475. CDD Diversity (Peak, RU26, Index 36, Ch.155, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 257 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 257 of 279

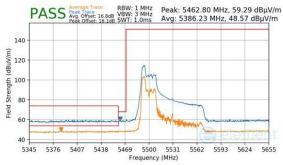




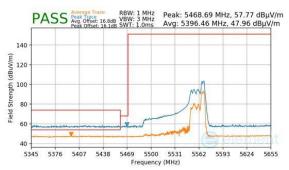
Plot 7-476. CDD Diversity (Peak & Average, RU52, Index 37, Ch.58, MCS11)



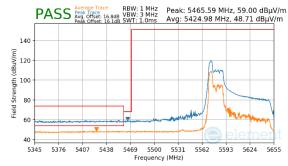
Plot 7-477. CDD Diversity (Peak & Average, RU52, Index 52, Ch.58, MCS11)



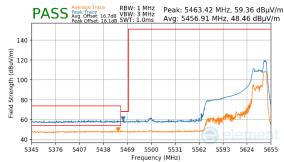
Plot 7-478. CDD Diversity (Peak & Average, RU52, Index 37, Ch.106, MCS11)



Plot 7-479. CDD Diversity (Peak & Average, RU52, Index 52, Ch.106, MCS11)



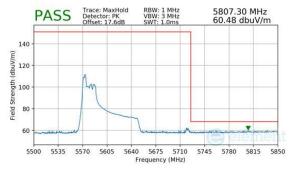
Plot 7-480. (FCC Only) CDD Diversity (Peak & Average, RU52, Index 37, Ch.122, MCS11)



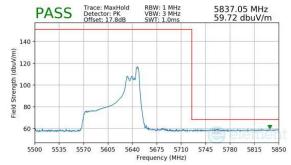
Plot 7-481. (FCC Only) CDD Diversity (Peak & Average, RU52, Index 52, Ch.122, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 250 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 258 of 279





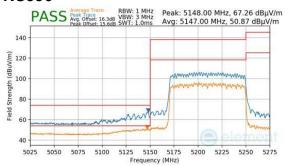
Plot 7-482. (FCC Only) CDD Diversity (Peak, RU52, Index 37, Ch.122, MCS11)



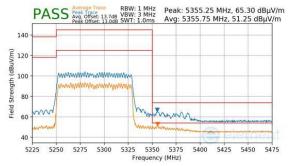
Plot 7-483. (FCC Only) CDD Diversity (Peak, RU52, Index 52, Ch.122, MCS11)

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 250 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 259 of 279

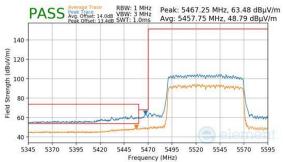




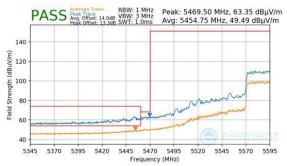
Plot 7-484. CDD Diversity (Peak & Average, RU996, Index 67, Ch.42, MCS11)



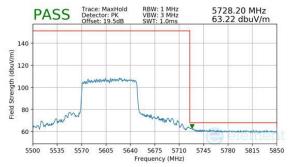
Plot 7-485. CDD Diversity (Peak & Average, RU996, Index 67, Ch.58, MCS11)



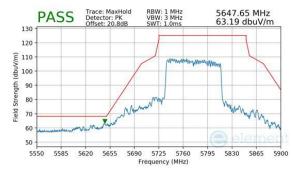
Plot 7-486. CDD Diversity (Peak & Average, RU996, Index 67, Ch.106, MCS11)



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



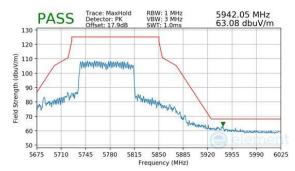
Plot 7-488. (FCC Only) CDD Diversity (Peak, RU996, Index 67, Ch.122, MCS11)



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

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 260 of 279





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

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 201 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 261 of 279



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 7-221 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 7-221. 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
- 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: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 262 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 262 01 279



Test Setup

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

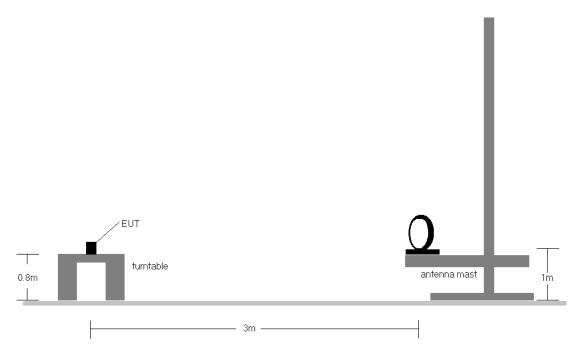


Figure 7-6. Radiated Test Setup < 30MHz

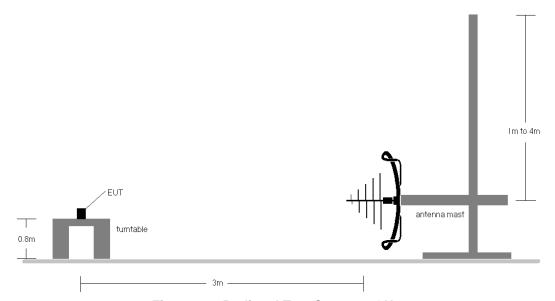


Figure 7-7. Radiated Test Setup < 1GHz

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 263 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 203 01 279



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 7-221.
- 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.
- 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

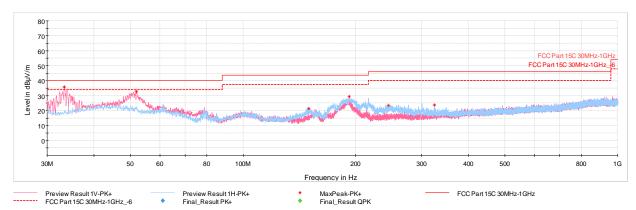
Determining Spurious Emissions Levels

- 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: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 204 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 264 of 279



7.7.1 CDD Primary Radiated Spurious Emissions (Below 1GHz)



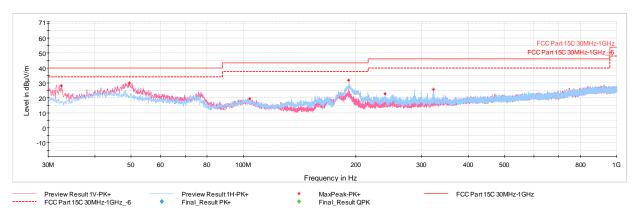
Plot 7-491. RSE below 1GHz CDD Primary (RU26 - Ch.40), with AC/DC Adapter

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]
33.35	Quasi-Peak	V	105	171	-72.31	-18.00	16.69	40.00	-23.31
51.87	Max Peak	V	100	107	-59.81	-14.29	32.90	40.00	-7.10
149.65	Max Peak	Н	100	213	-65.92	-19.78	21.30	43.52	-22.22
192.09	Max Peak	Н	100	7	-61.31	-16.27	29.42	43.52	-14.10
244.22	Max Peak	Н	100	18	-68.92	-14.62	23.46	46.02	-22.56
324.06	Max Peak	Н	100	353	-70.81	-12.57	23.62	46.02	-22.40

Table 7-222. RSE below 1GHz CDD Primary (RU26 - Ch.40), with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 265 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 200 01 279





Plot 7-492. RSE below 1GHz CDD Primary (RU242 - Ch.40), with AC/DC Adapter

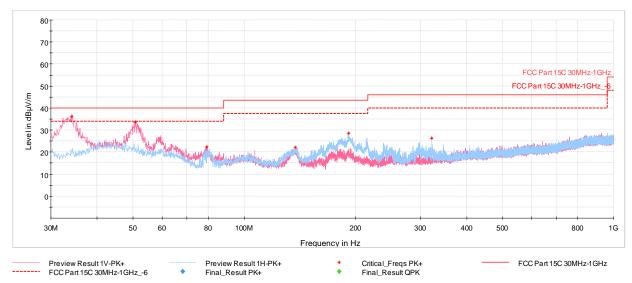
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
32.57	Max Peak	V	300	63	-60.37	-18.48	28.15	40.00	-11.85
49.55	Max Peak	V	100	0	-62.64	-14.28	30.08	40.00	-9.92
104.16	Max Peak	V	100	219	-70.96	-16.34	19.70	43.52	-23.82
191.55	Max Peak	Н	100	13	-58.75	-16.39	31.86	43.52	-11.66
239.37	Max Peak	Н	100	121	-69.59	-14.75	22.66	46.02	-23.36
323.09	Max Peak	Н	100	349	-68.69	-12.58	25.73	46.02	-20.29

Table 7-223. RSE below 1GHz CDD Primary (RU242- Ch.40), with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 266 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 200 01 2/9



7.7.2 CDD Diversity Radiated Spurious Emissions (Below 1GHz)



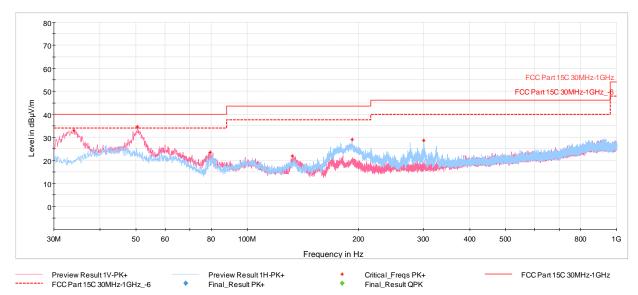
Plot 7-493. RSE below 1GHz CDD Diversity (RU26 - Ch.40), with AC/DC Adapter

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]
34.22	Quasi-Peak	V	107	13	-55.69	-17.95	33.36	40.00	-6.64
50.81	Max Peak	V	100	328	-59.27	-14.21	33.52	40.00	-6.48
79.33	Max Peak	V	200	345	-63.16	-21.55	22.29	40.00	-17.71
137.67	Max Peak	Н	100	176	-64.84	-20.04	22.12	43.52	-21.40
192.04	Max Peak	Н	100	192	-62.21	-16.28	28.51	43.52	-15.01
321.92	Max Peak	Η	100	254	-68.05	-12.60	26.35	46.02	-19.67

Table 7-224. RSE below 1GHz CDD Diversity (RU26 - Ch.40), with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 267 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 267 of 279





Plot 7-494. 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]
33.98	Max Peak	V	100	32	-55.84	-18.05	33.11	40.00	-6.89
50.52	Quasi-Peak	V	100	330	-62.35	-14.22	30.43	40.00	-9.57
79.42	Max Peak	V	200	5	-61.87	-21.54	23.59	40.00	-16.41
132.43	Max Peak	V	100	246	-65.30	-19.87	21.83	43.52	-21.69
192.33	Max Peak	Н	100	324	-61.65	-16.24	29.11	43.52	-14.41
300.58	Max Peak	Н	100	63	-65.01	-13.34	28.65	46.02	-17.37

Table 7-225. RSE below 1GHz CDD Diversity (RU242- Ch.40), with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 269 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 268 of 279



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 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 7-226. 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
- 6. 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: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogg 200 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 269 of 279

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



Test Setup

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

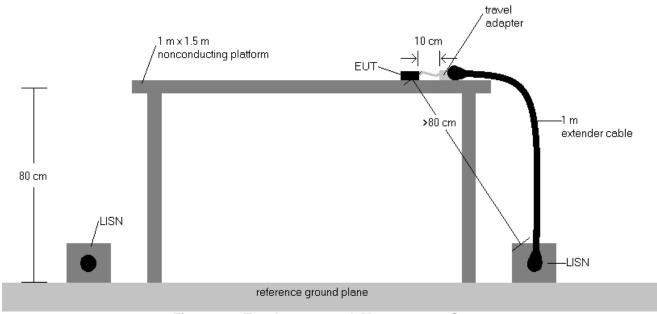


Figure 7-8. Test Instrument & Measurement Setup

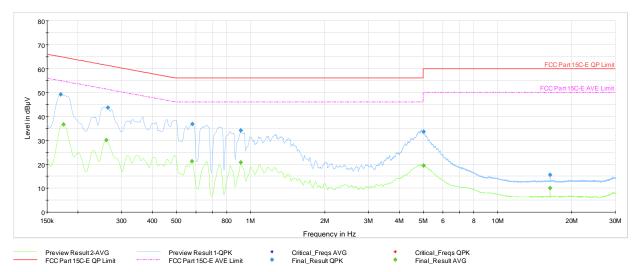
Test Notes

- 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: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 270 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 270 01 279



7.8.1 CDD Primary Line Conducted Emissions Measurements



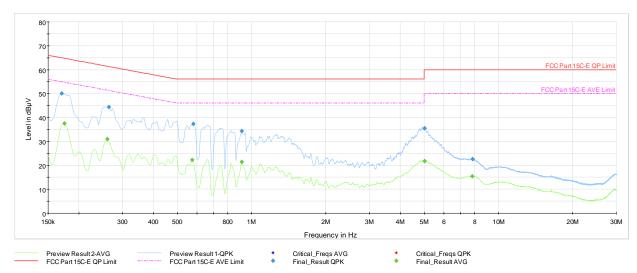
Plot 7-495. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Averaqe [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.17	FINAL	49.21		64.95	-15.74	L1	GND
0.18	FINAL		36.62	54.73	-18.11	L1	GND
0.26	FINAL		30.20	51.42	-21.22	L1	GND
0.27	FINAL	43.74		61.28	-17.54	L1	GND
0.58	FINAL		21.28	46.00	-24.72	L1	GND
0.58	FINAL	36.76		56.00	-19.24	L1	GND
0.91	FINAL	34.09		56.00	-21.91	L1	GND
0.91	FINAL		20.74	46.00	-25.26	L1	GND
5.02	FINAL	33.61		60.00	-26.39	L1	GND
5.03	FINAL		19.33	50.00	-30.67	L1	GND
16.31	FINAL		10.03	50.00	-39.97	L1	GND
16.31	FINAL	15.62		60.00	-44.38	L1	GND

Table 7-227. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (L1) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 274 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 271 of 279





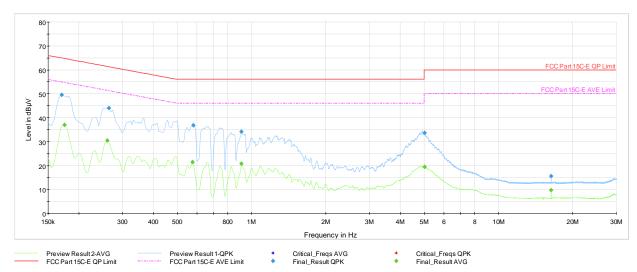
Plot 7-496. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Averaqe [dBµV]	Limit [dBµ√]	Marqin [dB]	Line	PE
0.17	FINAL	50.09		64.95	-14.86	N	GND
0.18	FINAL		37.52	54.73	-17.21	N	GND
0.26	FINAL		30.98	51.42	-20.44	N	GND
0.27	FINAL	44.34		61.28	-16.94	Ν	GND
0.58	FINAL		22.20	46.00	-23.80	Ν	GND
0.58	FINAL	37.29		56.00	-18.71	Ν	GND
0.91	FINAL	34.29		56.00	-21.71	Z	GND
0.91	FINAL		21.38	46.00	-24.62	Ν	GND
5.03	FINAL	35.53		60.00	-24.47	Z	GND
5.03	FINAL		21.76	50.00	-28.24	Ν	GND
7.84	FINAL		15.46	50.00	-34.54	N	GND
7.85	FINAL	22.59		60.00	-37.41	N	GND

Table 7-228. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (N) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 272 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 272 01 279





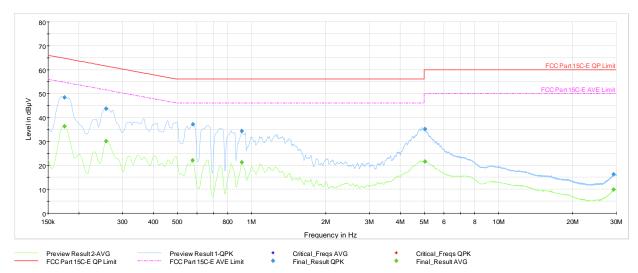
Plot 7-497. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.17	FINAL	49.51		64.95	-15.44	L1	GND
0.18	FINAL		36.95	54.73	-17.78	L1	GND
0.26	FINAL		30.44	51.42	-20.98	L1	GND
0.27	FINAL	43.98		61.28	-17.30	L1	GND
0.58	FINAL		21.47	46.00	-24.53	L1	GND
0.58	FINAL	36.78		56.00	-19.22	L1	GND
0.91	FINAL	34.11		56.00	-21.89	L1	GND
0.91	FINAL		20.69	46.00	-25.31	L1	GND
5.03	FINAL	33.70		60.00	-26.30	L1	GND
5.03	FINAL		19.39	50.00	-30.61	L1	GND
16.31	FINAL		9.76	50.00	-40.24	L1	GND
16.31	FINAL	15.51		60.00	-44.49	L1	GND

Table 7-229. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (L1) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 272 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 273 of 279





Plot 7-498. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (N) with AC/DC Adapter

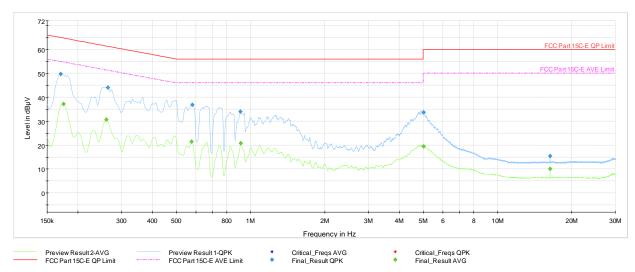
Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Averaqe [dBµV]	Limit [dBµ√]	Marqin [dB]	Line	PE
0.18	FINAL		36.33	54.73	-18.40	N	GND
0.18	FINAL	48.34		64.73	-16.39	Ν	GND
0.26	FINAL		30.13	51.50	-21.37	Ν	GND
0.26	FINAL	43.65		61.50	-17.85	Ν	GND
0.58	FINAL		22.16	46.00	-23.84	Ν	GND
0.58	FINAL	37.08		56.00	-18.92	N	GND
0.91	FINAL	34.30		56.00	-21.70	Z	GND
0.91	FINAL		21.28	46.00	-24.72	Ν	GND
5.04	FINAL	35.18		60.00	-24.82	Z	GND
5.04	FINAL		21.53	50.00	-28.47	Ν	GND
29.24	FINAL		9.90	50.00	-40.10	N	GND
29.27	FINAL	16.19		60.00	-43.81	N	GND

Table 7-230. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (N) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 274 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 274 of 279



7.8.2 CDD Diversity Line Conducted Emissions Measurements



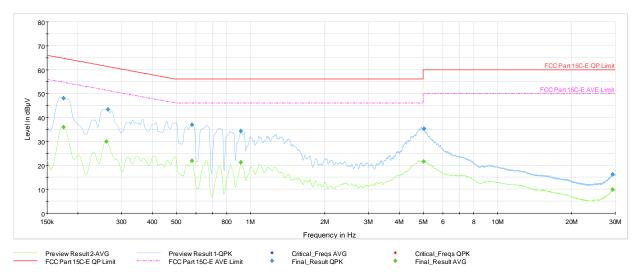
Plot 7-499. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Averaqe [dBµV]	Limit [dB µ V]	Marqin [dB]	Line	PE
0.17	FINAL	49.73		64.95	-15.22	L1	GND
0.18	FINAL		37.15	54.73	-17.58	L1	GND
0.26	FINAL		30.58	51.42	-20.84	L1	GND
0.27	FINAL	44.12		61.28	-17.16	L1	GND
0.58	FINAL		21.49	46.00	-24.51	L1	GND
0.58	FINAL	36.86		56.00	-19.14	L1	GND
0.91	FINAL	34.05		56.00	-21.95	L1	GND
0.91	FINAL		20.84	46.00	-25.16	L1	GND
5.02	FINAL	33.63		60.00	-26.37	L1	GND
5.02	FINAL		19.40	50.00	-30.60	L1	GND
16.32	FINAL	15.48		60.00	-44.52	L1	GND
16.32	FINAL		10.00	50.00	-40.00	L1	GND

Table 7-231. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (L1) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	ement MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N:	Test Dates:	EUT Type:	Dogo 275 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 275 of 279





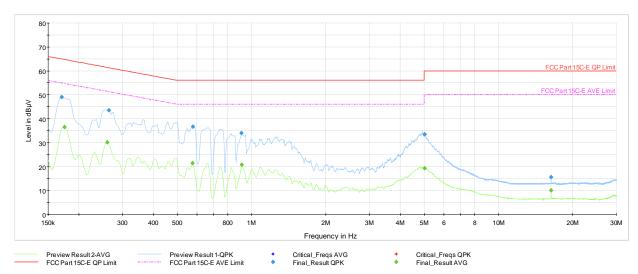
Plot 7-500. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Average [dBµV]	Limit [dB µ V]	Marqin [dB]	Line	PE
0.18	FINAL		35.97	54.73	-18.76	N	GND
0.18	FINAL	48.06		64.73	-16.67	Ν	GND
0.26	FINAL		29.94	51.42	-21.48	Ν	GND
0.27	FINAL	43.32		61.28	-17.96	Ν	GND
0.58	FINAL	36.98		56.00	-19.02	Ν	GND
0.58	FINAL		21.89	46.00	-24.11	Ν	GND
0.91	FINAL	34.32		56.00	-21.68	Ν	GND
0.91	FINAL		21.22	46.00	-24.78	N	GND
5.03	FINAL		21.56	50.00	-28.44	Ν	GND
5.04	FINAL	35.23		60.00	-24.77	N	GND
29.24	FINAL		9.84	50.00	-40.16	N	GND
29.24	FINAL	16.20		60.00	-43.80	N	GND

Table 7-232. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (N) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 276 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Fage 276 01 279





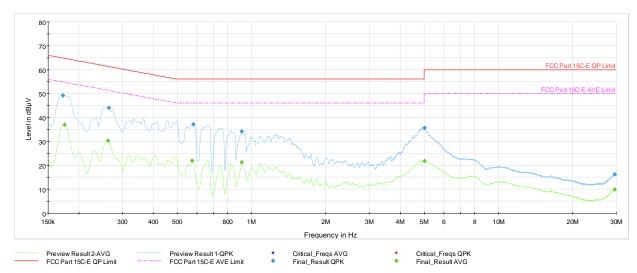
Plot 7-501. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Marqin [dB]	Line	PE
0.17	FINAL	48.99		64.95	-15.96	L1	GND
0.18	FINAL		36.43	54.73	-18.30	L1	GND
0.26	FINAL		30.12	51.42	-21.30	L1	GND
0.27	FINAL	43.58		61.28	-17.70	L1	GND
0.58	FINAL		21.40	46.00	-24.60	L1	GND
0.58	FINAL	36.69		56.00	-19.31	L1	GND
0.91	FINAL	34.01		56.00	-21.99	L1	GND
0.91	FINAL		20.74	46.00	-25.26	L1	GND
5.03	FINAL	33.49		60.00	-26.51	L1	GND
5.03	FINAL		19.27	50.00	-30.73	L1	GND
16.31	FINAL		10.04	50.00	-39.96	L1	GND
16.31	FINAL	15.65		60.00	-44.35	L1	GND

Table 7-233. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (L1) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 277 of 270
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 277 of 279





Plot 7-502. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dB µ V]	Average [dBµV]	Limit [dB µ V]	Marqin [dB]	Line	PE
0.17	FINAL	49.15		64.84	-15.69	N	GND
0.18	FINAL		36.93	54.73	-17.80	Ν	GND
0.26	FINAL		30.31	51.35	-21.04	N	GND
0.27	FINAL	44.01		61.28	-17.27	Z	GND
0.58	FINAL		21.96	46.00	-24.04	Ν	GND
0.58	FINAL	37.16		56.00	-18.84	Ν	GND
0.91	FINAL	34.22		56.00	-21.78	Ν	GND
0.91	FINAL		21.33	46.00	-24.67	Ν	GND
5.02	FINAL	35.60		60.00	-24.40	Ν	GND
5.03	FINAL		21.76	50.00	-28.24	N	GND
29.50	FINAL	16.27		60.00	-43.73	N	GND
29.54	FINAL		9.88	50.00	-40.12	N	GND

Table 7-234. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (N) with AC/DC Adapter

FCC ID: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 278 of 279
1C2410210077-21-R1.BCG	10/25/2024 - 1/14/2025	Tablet Device	Page 278 01 279



8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3355** and **IC: 579C-A3355** 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: BCGA3355 IC: 579C-A3355	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 270 of 270
1C2410210077-21-R1.BCG 10/25/2024 - 1/14/2025		Tablet Device	Page 279 of 279