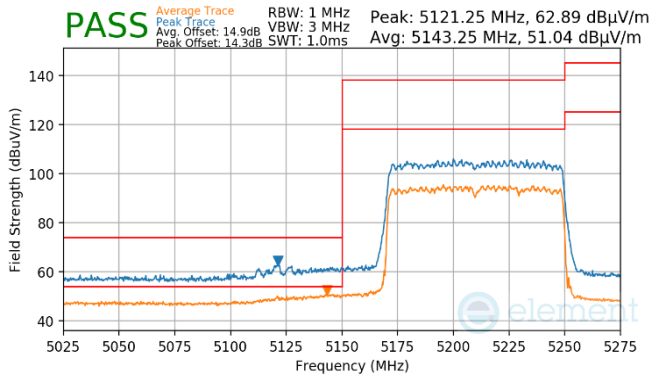
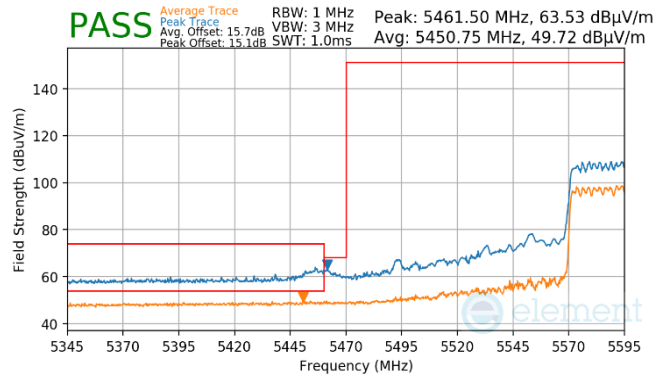


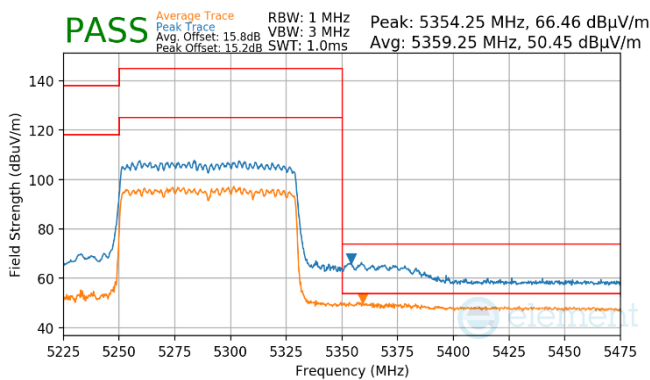
RU996



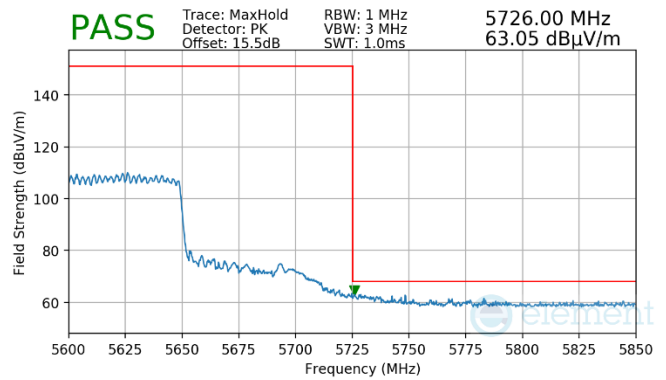
Plot 7-1074. CDD Diversity (Pk & Avg, RU996, Index 67, Ch.42, MCS11)



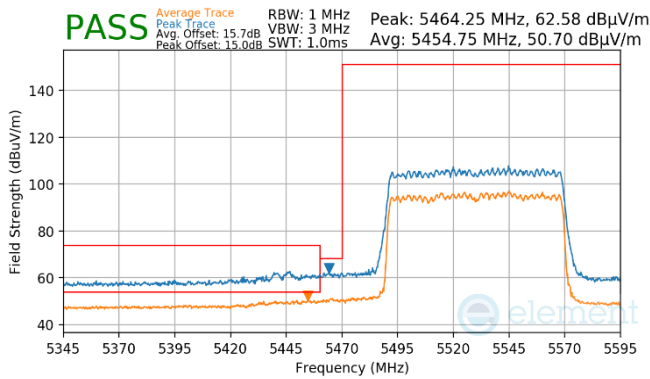
Plot 7-1077. (FCC Only) CDD Diversity (Pk & Avg, RU996, Index 67, Ch.122, MCS11)



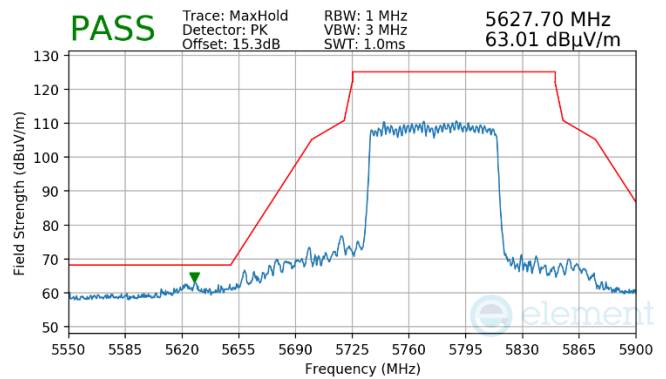
Plot 7-1075. CDD Diversity (Pk & Avg, RU996, Index 67, Ch.58, MCS11)



Plot 7-1078. (FCC Only) Diversity CDD (Pk, RU996, Index 67, Ch.122, MCS11)

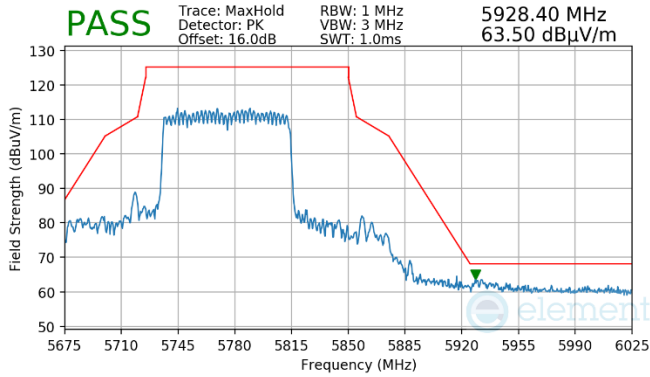


Plot 7-1076. CDD Diversity (Pk & Avg, RU996, Index 67, Ch.106, MCS11)



Plot 7-1079. CDD Diversity (Pk, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 432 of 453



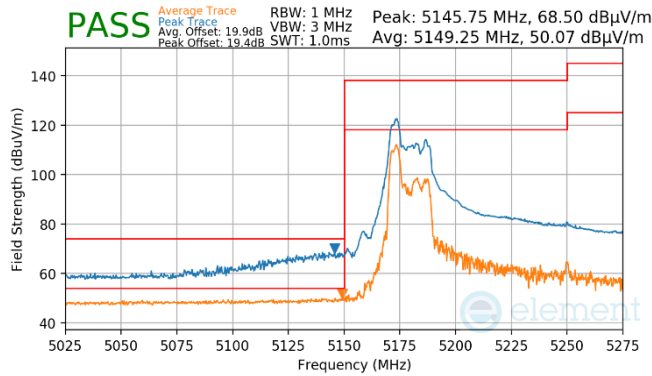
Plot 7-1080. CDD Diversity (Pk, RU996, Index 67, Ch.155, MCS11)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 433 of 453

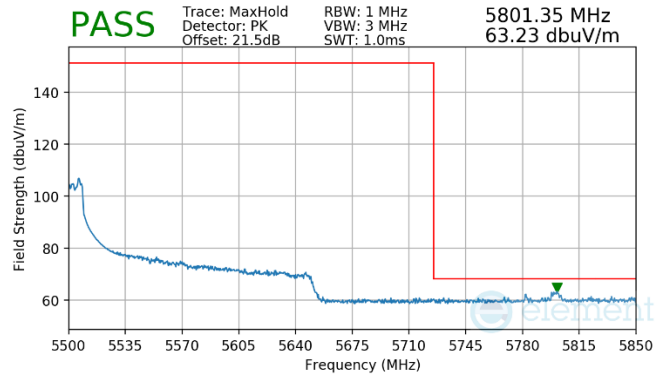
7.6.25 CDD Diversity Radiated Band Edge Measurements (160MHz BW)

§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

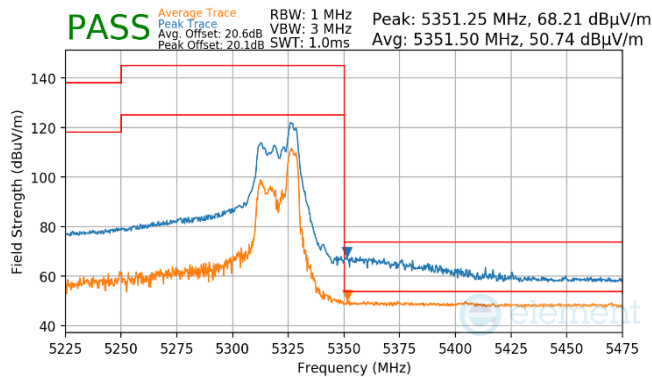
RU52



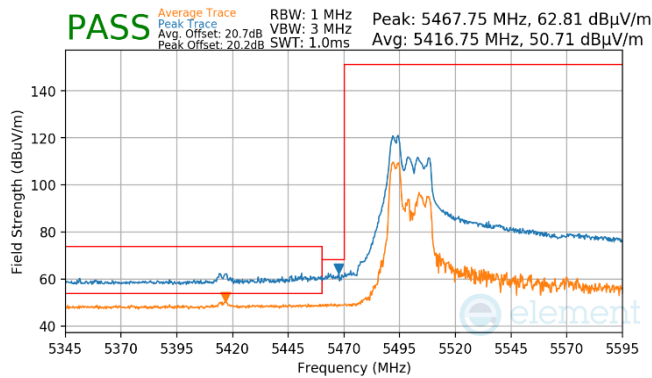
Plot 7-1081. CDD Diversity (Pk & Avg, RU52, Index 37, Ch.50 (L), MCS11)



Plot 7-1084. (FCC Only) CDD Diversity (Pk, RU52, Index 37, Ch.114 (U), MCS11)



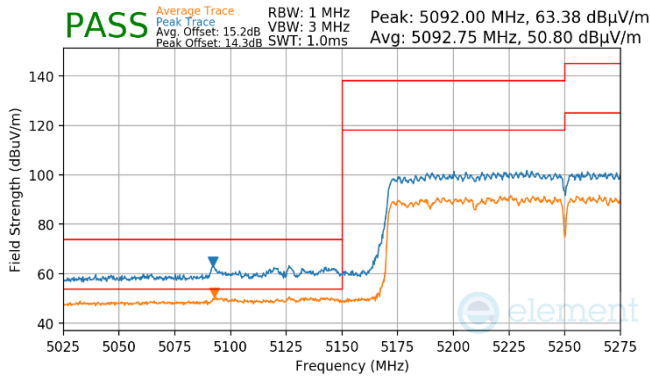
Plot 7-1082. CDD Diversity (Pk & Avg, RU52, Index 52, Ch.50 (U), MCS11)



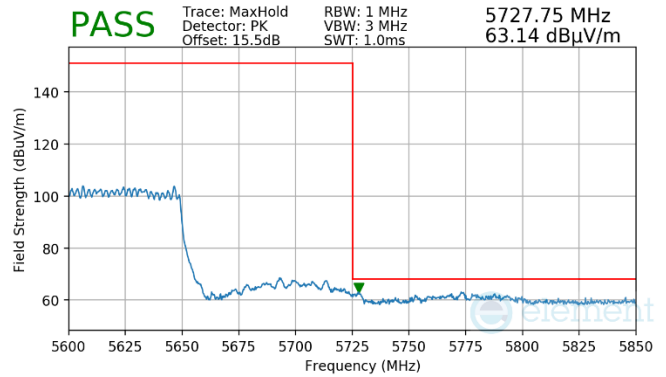
Plot 7-1083. (FCC Only) CDD Diversity (Pk & Avg, RU52, Index 37, Ch.114 (L), MCS11)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 434 of 453

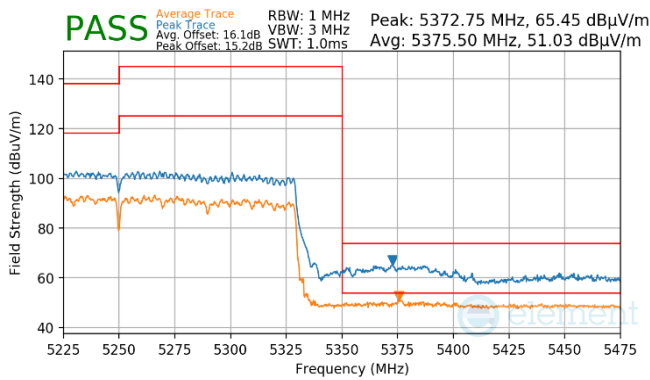
RU996x2



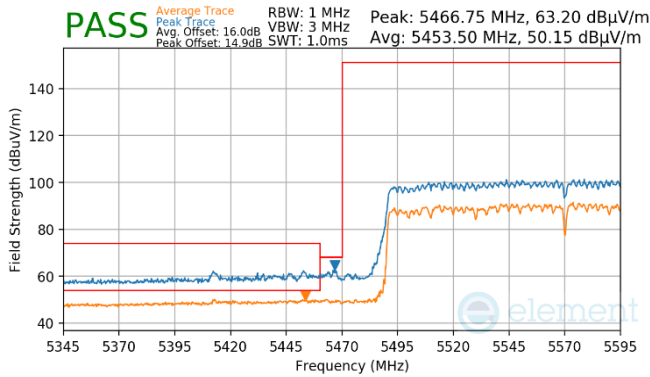
Plot 7-1085. CDD Diversity (Pk & Avg, RU996x2, Index 68, Ch.50, MCS11)



Plot 7-1088. (FCC Only) CDD Diversity (Pk, RU996x2, Index 68, Ch.114, MCS11)



Plot 7-1086. CDD Diversity (Pk & Avg, RU996x2, Index 68, Ch.50, MCS11)



Plot 7-1087. (FCC Only) CDD Diversity (Pk & Avg, RU996x2, Index 68, Ch.114, MCS11)

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 435 of 453

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 7-323 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [μ V/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 7-323. Radiated Limits

Test Procedures Used

ANSI C63.10-2013

Test Settings

Quasi-Peak Field Strength Measurements

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

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: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 436 of 453

V 10.6 09/14/2023

Test Setup

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

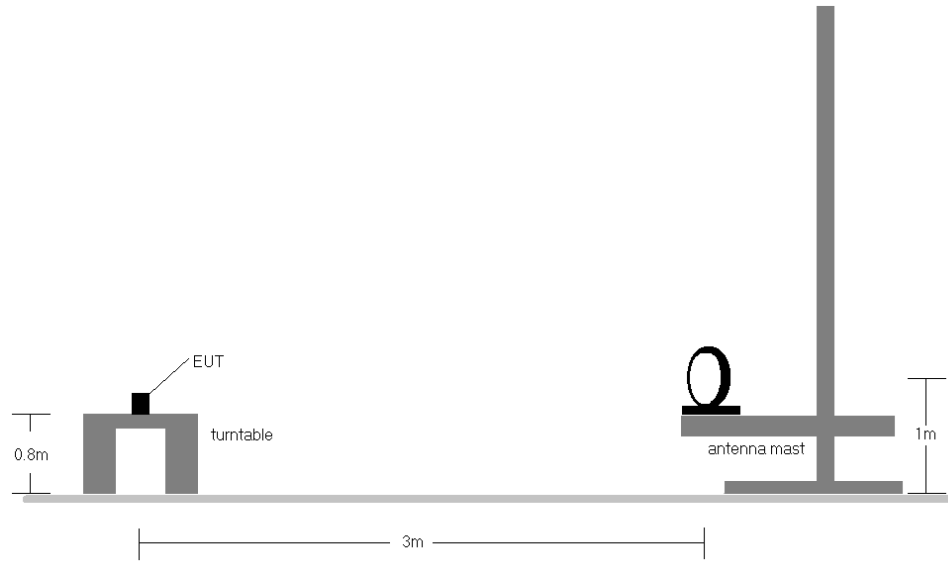


Figure 7-6. Radiated Test Setup < 30MHz

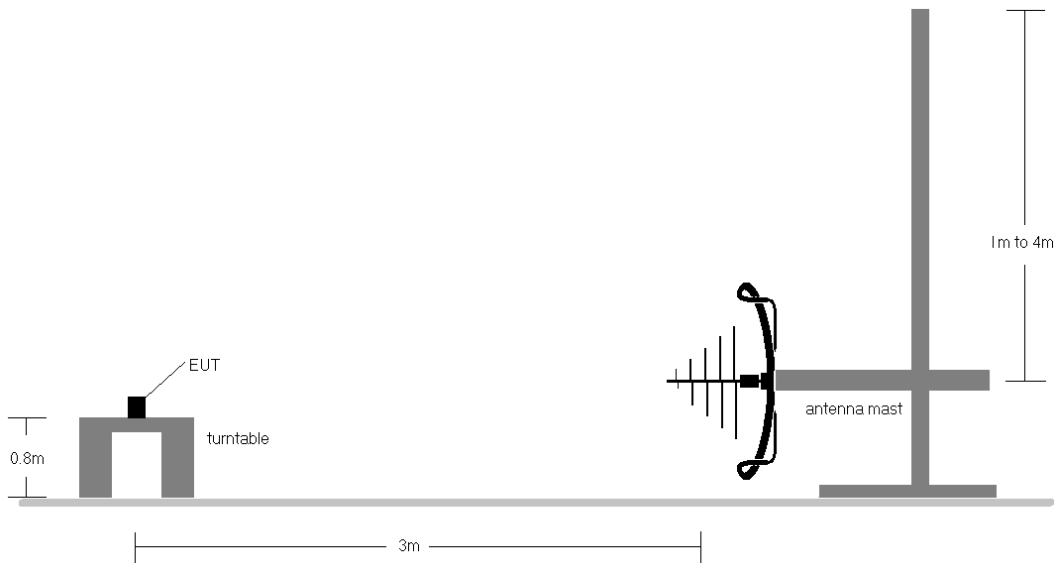


Figure 7-7. Radiated Test Setup < 1GHz

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 437 of 453

V 10.6 09/14/2023

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 7-323.
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

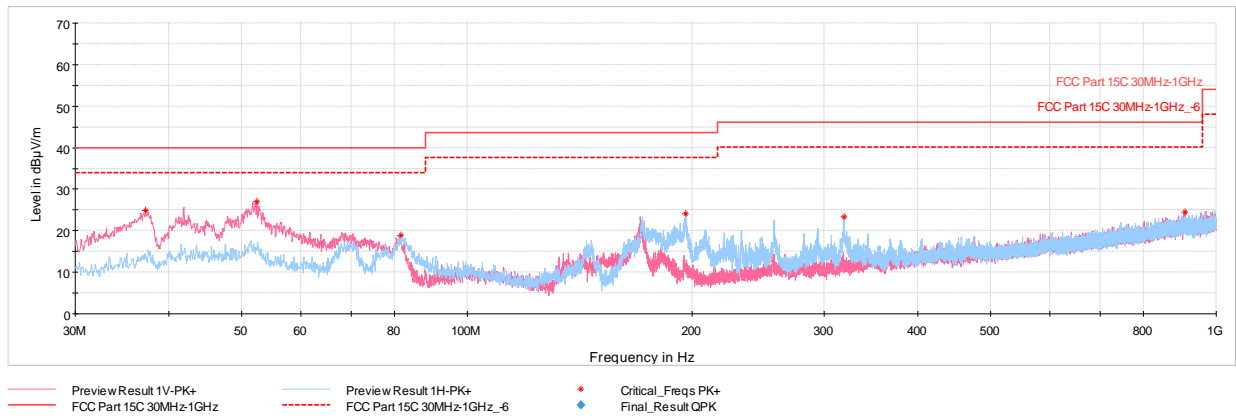
Determining Spurious Emissions Levels

- Field Strength Level $_{[dB\mu V/m]} = \text{Analyzer Level }_{[dBm]} + 107 + \text{AFCL }_{[dB/m]}$
- $\text{AFCL }_{[dB/m]} = \text{Antenna Factor }_{[dB/m]} + \text{Cable Loss }_{[dB]} - \text{Preamplifier Gain }_{[dB]}$
- $\text{Margin }_{[dB]} = \text{Field Strength Level }_{[dB\mu V/m]} - \text{Limit }_{[dB\mu V/m]}$

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 438 of 453

V 10.6 09/14/2023

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

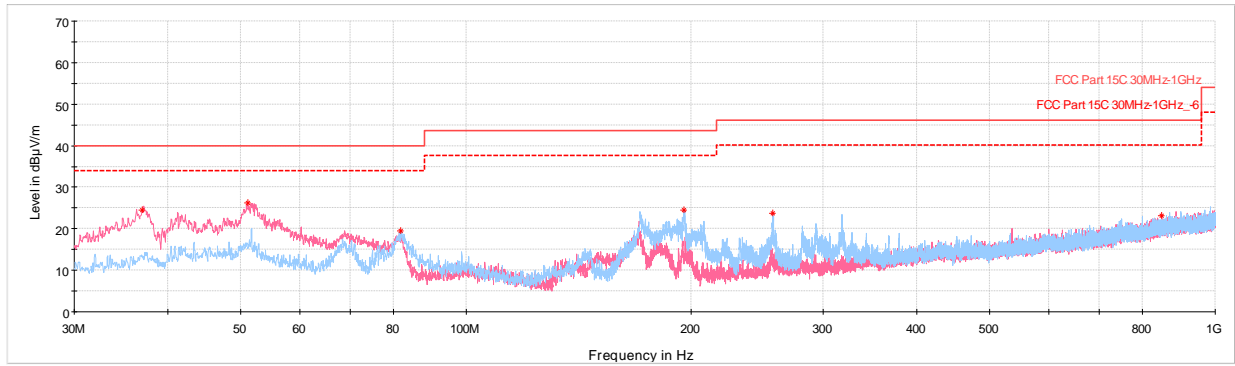


Plot 7-1089. RSE below 1GHz CDD Primary (RU26 – Ch.40), with AC/DC Adapter

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]
37.23	Max Peak	V	100	27	-67.04	-15.18	24.78	40.00	-15.22
52.46	Max Peak	V	100	352	-66.70	-13.25	27.05	40.00	-12.95
81.60	Max Peak	H	200	82	-67.29	-20.87	18.84	40.00	-21.16
195.82	Max Peak	H	100	140	-66.24	-16.57	24.19	43.52	-19.33
318.53	Max Peak	H	100	310	-69.71	-13.91	23.38	46.02	-22.64
908.43	Max Peak	V	200	71	-80.32	-2.13	24.55	46.02	-21.47

Table 7-324. RSE below 1GHz CDD Primary (RU26 – Ch.40), with AC/DC Adapter

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device		Page 439 of 453



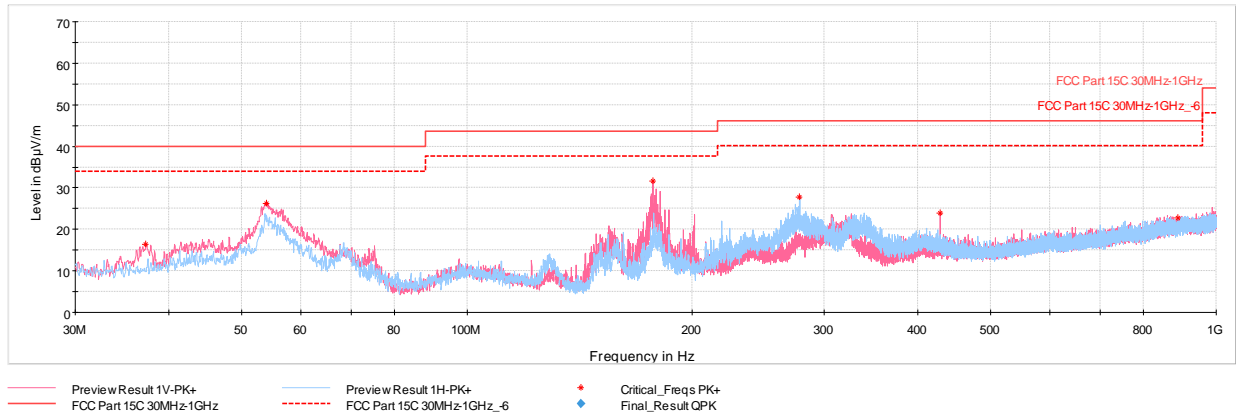
— Preview Result 1V-PK+ - - - Preview Result 1H-PK+ ♦ Critical_Freqs PK+
- - - FCC Part 15C 30MHz-1GHz - - - FCC Part 15C 30MHz-1GHz_6 ♦ Final_Result QPK

Plot 7-1090. 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]
36.94	Max Peak	V	100	43	-67.21	-15.25	24.54	40.00	-15.46
51.10	Max Peak	V	100	11	-67.61	-13.13	26.26	40.00	-13.74
81.90	Max Peak	H	300	242	-66.66	-20.80	19.54	40.00	-20.46
195.34	Max Peak	H	100	189	-65.84	-16.64	24.52	43.52	-19.00
256.50	Max Peak	H	100	254	-68.27	-15.05	23.68	46.02	-22.34
847.47	Max Peak	V	200	251	-80.49	-3.40	23.11	46.02	-22.91

Table 7-325. RSE below 1GHz CDD Primary (RU242– Ch.40), with AC/DC Adapter

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 440 of 453

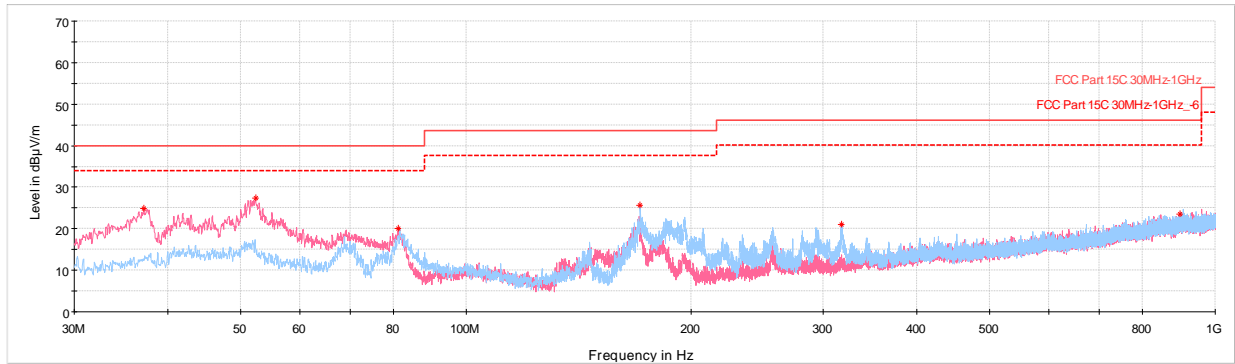


Plot 7-1091. RSE below 1GHz CDD Diversity (RU26 – Ch.40), with Laptop

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
37.28	Max Peak	V	100	56	-75.39	-15.17	16.44	40.00	-23.56
54.06	Max Peak	V	100	229	-67.02	-13.67	26.31	40.00	-13.69
177.15	Max Peak	V	100	201	-56.51	-18.88	31.61	43.52	-11.91
278.03	Max Peak	H	100	161	-64.22	-15.02	27.76	46.02	-18.26
427.89	Max Peak	V	100	66	-72.05	-11.08	23.87	46.02	-22.15
889.37	Max Peak	H	200	274	-81.55	-2.64	22.81	46.02	-23.21

Table 7-326. RSE below 1GHz CDD Diversity (RU26 – Ch.40), with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 441 of 453



— Preview Result 1V-PK+ — Preview Result 1H-PK+ ♦ Critical_Freqs PK+
- - - FCC Part 15C 30MHz-1GHz - - - FCC Part 15C 30MHz-1GHz_6 ♦ Final_Result QPK

Plot 7-1092. 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]
37.18	Max Peak	V	100	0	-66.92	-15.19	24.89	40.00	-15.11
52.41	Max Peak	V	100	307	-66.34	-13.23	27.43	40.00	-12.57
81.17	Max Peak	V	100	261	-65.87	-20.99	20.14	40.00	-19.86
170.80	Max Peak	H	200	160	-62.05	-19.22	25.73	43.52	-17.79
317.41	Max Peak	H	100	113	-72.09	-13.92	20.99	46.02	-25.03
898.20	Max Peak	V	300	26	-81.07	-2.37	23.56	46.02	-22.46

Table 7-327. RSE below 1GHz CDD Diversity (RU242 – Ch.40), with AC/DC Adapter

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 442 of 453

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

Table 7-328. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10-2013, Subclause 6.2

Test Settings

Quasi-Peak Measurements

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

Average 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: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 443 of 453

V 10.6 09/14/2023

Test Setup

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

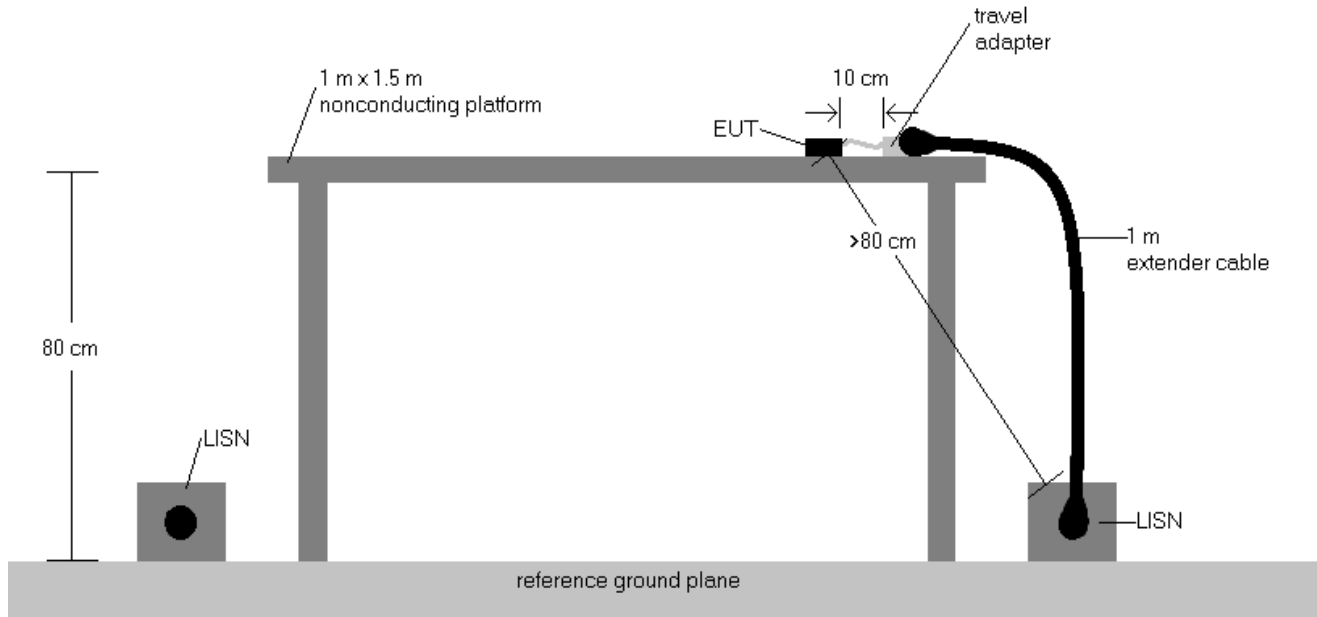


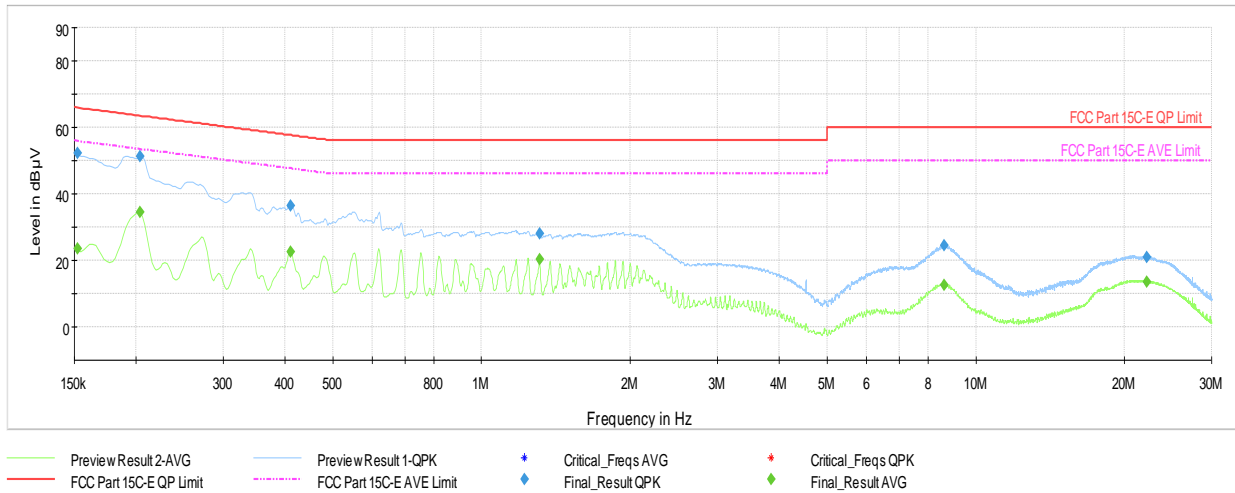
Figure 7-8. Test Instrument & Measurement Setup

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. $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
5. $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Correction Factor (dB)}$
6. $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
7. Traces shown in plots are made using quasi-peak and average detectors.
8. Deviations to the Specifications: None.

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 444 of 453

V 10.6 09/14/2023

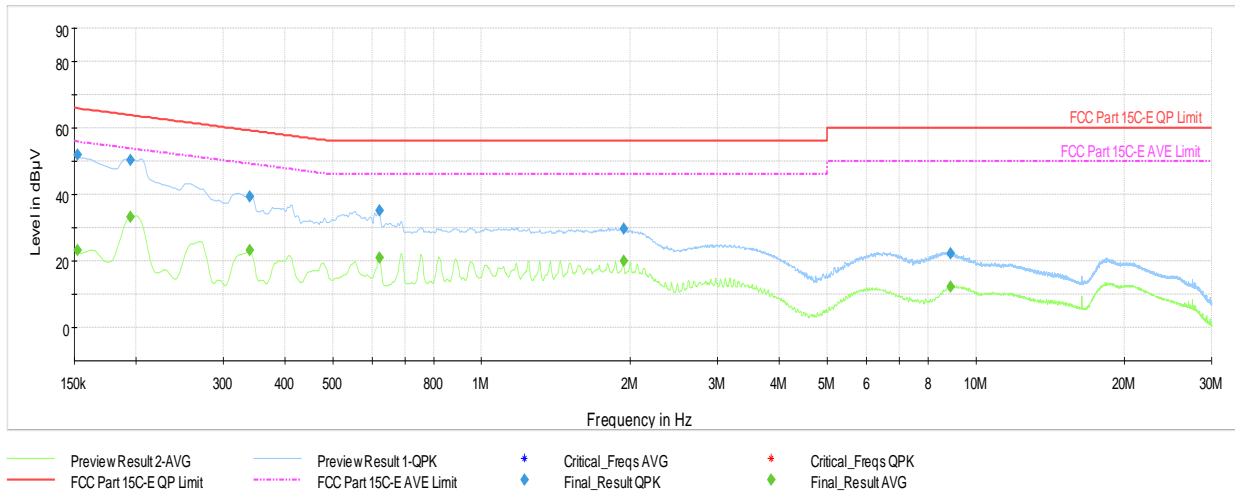


Plot 7-1093. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (L1) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.152	FINAL	—	23.51	55.88	-32.37	L1	GND
0.152	FINAL	52.1	—	65.88	-13.74	L1	GND
0.204	FINAL	—	34.51	53.45	-18.94	L1	GND
0.204	FINAL	51.3	—	63.45	-12.20	L1	GND
0.411	FINAL	—	22.58	47.63	-25.05	L1	GND
0.411	FINAL	36.4	—	57.63	-21.19	L1	GND
1.311	FINAL	28.1	—	56.00	-27.88	L1	GND
1.311	FINAL	—	20.29	46.00	-25.71	L1	GND
8.630	FINAL	24.4	—	60.00	-35.58	L1	GND
8.630	FINAL	—	12.64	50.00	-37.36	L1	GND
22.191	FINAL	—	13.64	50.00	-36.36	L1	GND
22.191	FINAL	21.0	—	60.00	-39.01	L1	GND

Table 7-329. AC Line Conducted with 11ax UNII Band 1 CDD Primary– RU26 – Ch.40 (L1) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 445 of 453

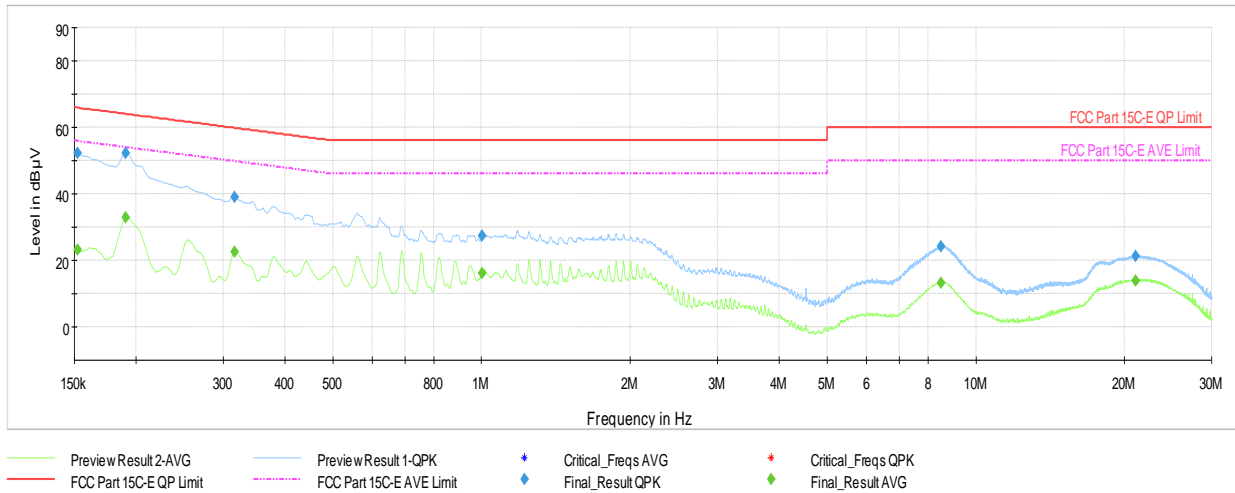


Plot 7-1094. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (N) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.152	FINAL	—	23.11	55.88	-32.77	N	GND
0.152	FINAL	51.9	—	65.88	-13.99	N	GND
0.195	FINAL	—	33.36	53.82	-20.46	N	GND
0.195	FINAL	50.4	—	63.82	-13.41	N	GND
0.339	FINAL	—	23.18	49.23	-26.05	N	GND
0.339	FINAL	39.5	—	59.23	-19.74	N	GND
0.623	FINAL	35.2	—	56.00	-20.85	N	GND
0.623	FINAL	—	21.12	46.00	-24.88	N	GND
1.937	FINAL	29.7	—	56.00	-26.31	N	GND
1.937	FINAL	—	19.85	46.00	-26.15	N	GND
8.873	FINAL	—	12.24	50.00	-37.76	N	GND
8.873	FINAL	22.2	—	60.00	-37.76	N	GND

Table 7-330. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU26 – Ch.40 (N) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 446 of 453

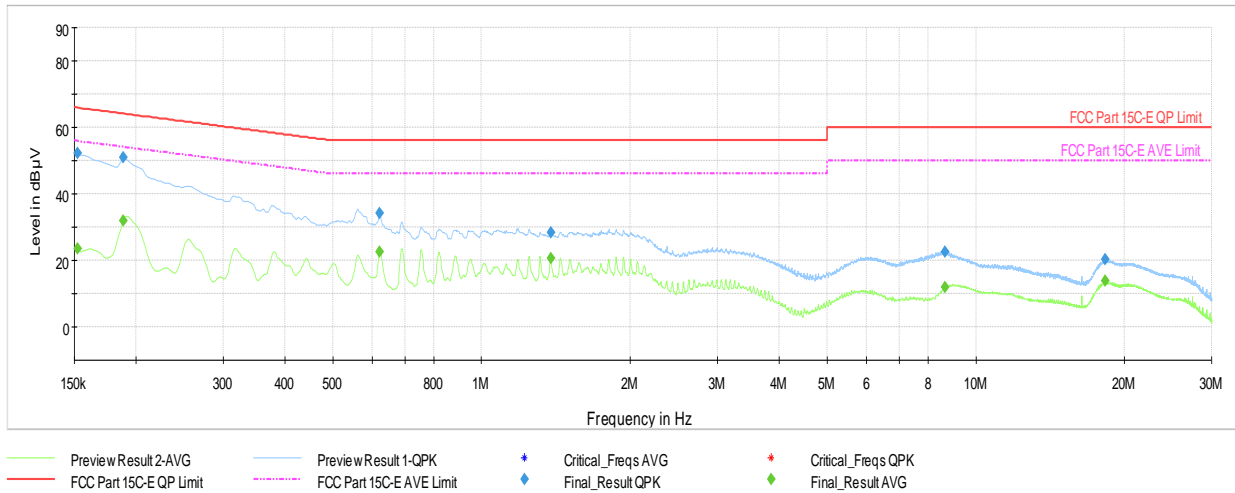


Plot 7-1095. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (L1) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.152	FINAL	—	23.34	55.88	-32.54	L1	GND
0.152	FINAL	52.3	—	65.88	-13.54	L1	GND
0.191	FINAL	—	33.06	54.02	-20.95	L1	GND
0.191	FINAL	52.2	—	64.02	-11.86	L1	GND
0.317	FINAL	—	22.61	49.80	-27.19	L1	GND
0.317	FINAL	39.0	—	59.80	-20.77	L1	GND
1.001	FINAL	27.4	—	56.00	-28.56	L1	GND
1.001	FINAL	—	16.22	46.00	-29.78	L1	GND
8.489	FINAL	24.2	—	60.00	-35.77	L1	GND
8.489	FINAL	—	13.38	50.00	-36.62	L1	GND
21.030	FINAL	—	13.87	50.00	-36.13	L1	GND
21.030	FINAL	21.3	—	60.00	-38.68	L1	GND

Table 7-331. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (L1) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 447 of 453

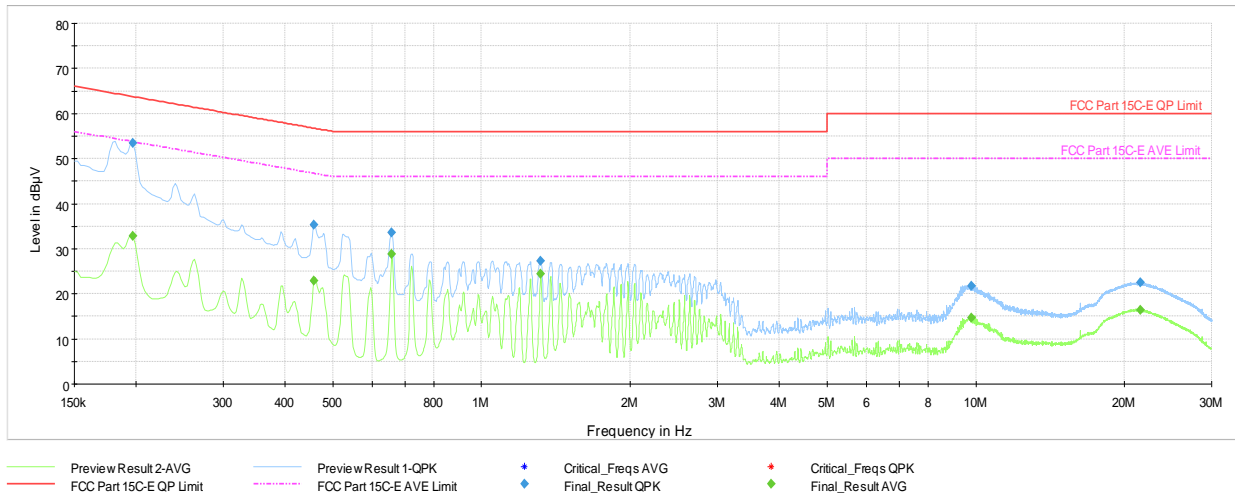


Plot 7-1096. AC Line Conducted Plot with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (N) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.152	FINAL	—	23.45	55.88	-32.43	N	GND
0.152	FINAL	52.4	—	65.88	-13.47	N	GND
0.188	FINAL	—	31.89	54.11	-22.22	N	GND
0.188	FINAL	50.9	—	64.11	-13.22	N	GND
0.623	FINAL	—	22.47	46.00	-23.53	N	GND
0.623	FINAL	34.1	—	56.00	-21.93	N	GND
1.381	FINAL	28.3	—	56.00	-27.68	N	GND
1.381	FINAL	—	20.74	46.00	-25.26	N	GND
8.660	FINAL	22.7	—	60.00	-37.35	N	GND
8.660	FINAL	—	11.84	50.00	-38.16	N	GND
18.245	FINAL	—	13.77	50.00	-36.23	N	GND
18.245	FINAL	20.2	—	60.00	-39.77	N	GND

Table 7-332. AC Line Conducted with 11ax UNII Band 1 CDD Primary – RU242 – Ch.40 (N) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 448 of 453

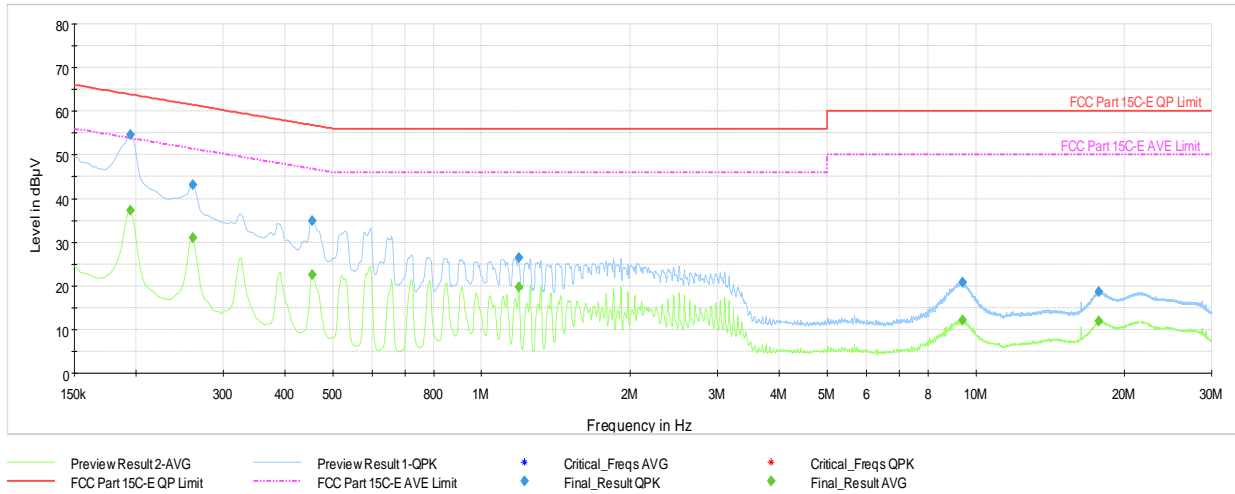


Plot 7-1097. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (L1) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.197	FINAL	—	32.93	53.73	-20.80	L1	GND
0.197	FINAL	53.5	—	63.73	-10.21	L1	GND
0.458	FINAL	—	22.99	46.72	-23.73	L1	GND
0.458	FINAL	35.3	—	56.72	-21.43	L1	GND
0.659	FINAL	—	28.90	46.00	-17.10	L1	GND
0.659	FINAL	33.6	—	56.00	-22.36	L1	GND
1.318	FINAL	27.4	—	56.00	-28.61	L1	GND
1.318	FINAL	—	24.36	46.00	-21.64	L1	GND
9.798	FINAL	21.9	—	60.00	-38.15	L1	GND
9.798	FINAL	—	14.79	50.00	-35.21	L1	GND
21.548	FINAL	—	16.42	50.00	-33.58	L1	GND
21.548	FINAL	22.6	—	60.00	-37.45	L1	GND

Table 7-333. AC Line Conducted with 11ax UNII Band 1 CDD Diversity– RU26 – Ch.40 (L1) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 449 of 453

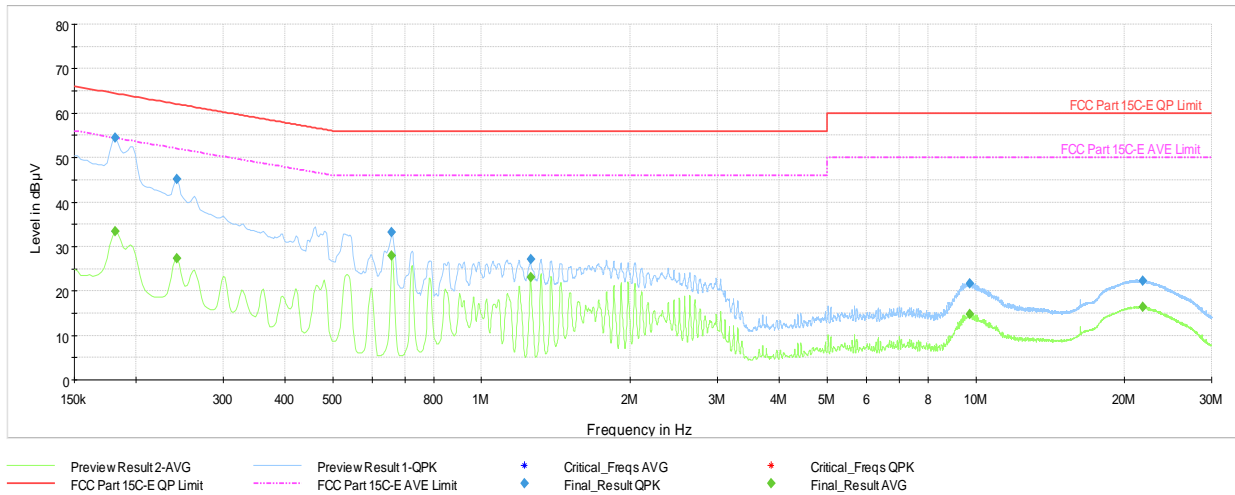


Plot 7-1098. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (N) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.195	FINAL	—	37.21	53.82	-16.61	N	GND
0.195	FINAL	54.6	—	63.82	-9.18	N	GND
0.260	FINAL	—	31.10	51.42	-20.33	N	GND
0.260	FINAL	43.2	—	61.42	-18.22	N	GND
0.454	FINAL	—	22.51	46.81	-24.30	N	GND
0.454	FINAL	35.0	—	56.81	-21.81	N	GND
1.190	FINAL	26.5	—	56.00	-29.47	N	GND
1.190	FINAL	—	19.75	46.00	-26.25	N	GND
9.384	FINAL	20.9	—	60.00	-39.11	N	GND
9.384	FINAL	—	12.24	50.00	-37.76	N	GND
17.741	FINAL	—	11.82	50.00	-38.18	N	GND
17.741	FINAL	18.6	—	60.00	-41.40	N	GND

Table 7-334. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU26 – Ch.40 (N) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 450 of 453

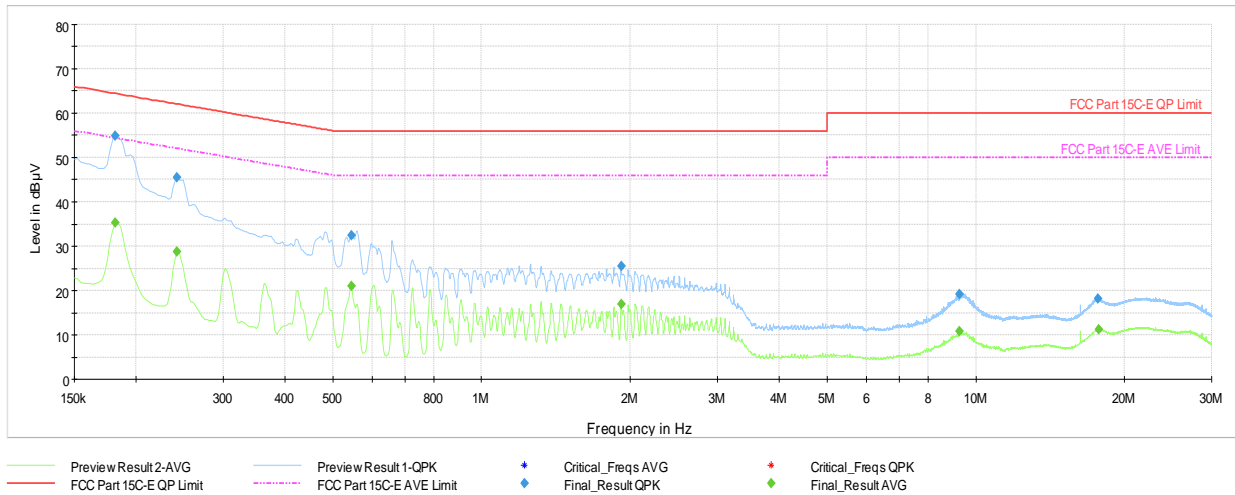


Plot 7-1099. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (L1) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.182	FINAL	—	33.33	54.42	-21.09	L1	GND
0.182	FINAL	54.5	—	64.42	-9.88	L1	GND
0.242	FINAL	—	27.40	52.02	-24.62	L1	GND
0.242	FINAL	45.2	—	62.02	-16.80	L1	GND
0.659	FINAL	33.3	—	56.00	-22.70	L1	GND
0.659	FINAL	—	27.93	46.00	-18.07	L1	GND
1.257	FINAL	27.1	—	56.00	-28.87	L1	GND
1.257	FINAL	—	23.00	46.00	-23.00	L1	GND
9.733	FINAL	—	14.74	50.00	-35.26	L1	GND
9.737	FINAL	21.7	—	60.00	-38.35	L1	GND
21.725	FINAL	22.4	—	60.00	-37.63	L1	GND
21.730	FINAL	—	16.48	50.00	-33.52	L1	GND

Table 7-335. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (L1) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 451 of 453



Plot 7-1100. AC Line Conducted Plot with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (N) with Laptop

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.182	FINAL	—	35.36	54.42	-19.05	N	GND
0.182	FINAL	54.8	—	64.42	-9.61	N	GND
0.242	FINAL	—	28.68	52.02	-23.34	N	GND
0.242	FINAL	45.4	—	62.02	-16.58	N	GND
0.546	FINAL	—	21.09	46.00	-24.91	N	GND
0.546	FINAL	32.5	—	56.00	-23.46	N	GND
1.916	FINAL	—	17.04	46.00	-28.96	N	GND
1.916	FINAL	25.6	—	56.00	-30.42	N	GND
9.272	FINAL	—	10.92	50.00	-39.08	N	GND
9.272	FINAL	19.1	—	60.00	-40.88	N	GND
17.693	FINAL	—	11.18	50.00	-38.82	N	GND
17.698	FINAL	18.1	—	60.00	-41.90	N	GND

Table 7-336. AC Line Conducted with 11ax UNII Band 1 CDD Diversity – RU242 – Ch.40 (N) with Laptop

FCC ID: BCGA2925 IC: 579C-A2925		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device	Page 452 of 453

8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA2925** and **IC: 579C-A2925** is in compliance with is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-247 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA2925 IC: 579C-A2925	 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270069-12-R1.BCG	Test Dates: 1/8/2024 - 3/23/2024	EUT Type: Tablet Device
		Page 453 of 453

V 10.6 09/14/2023