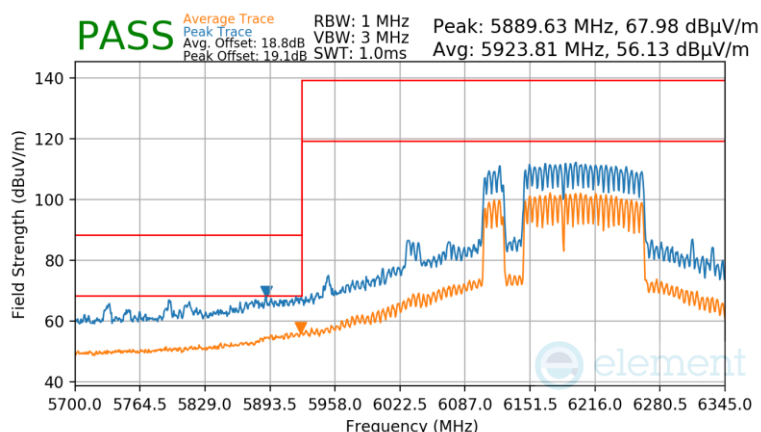
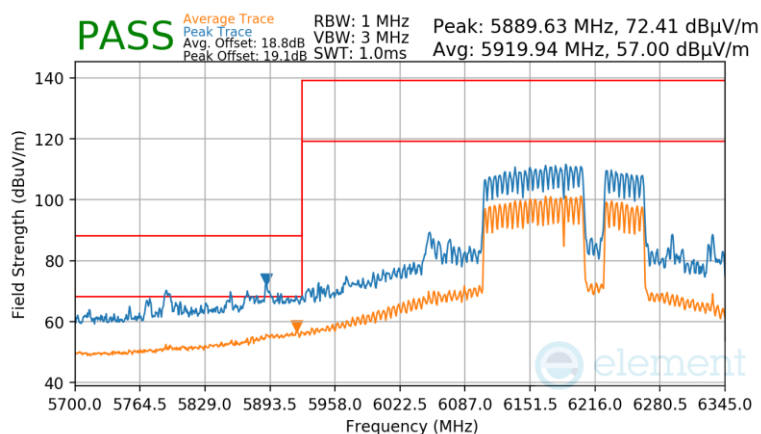


Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 97
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47



Plot 7-1142 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996+484+242 (L)

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 97
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47

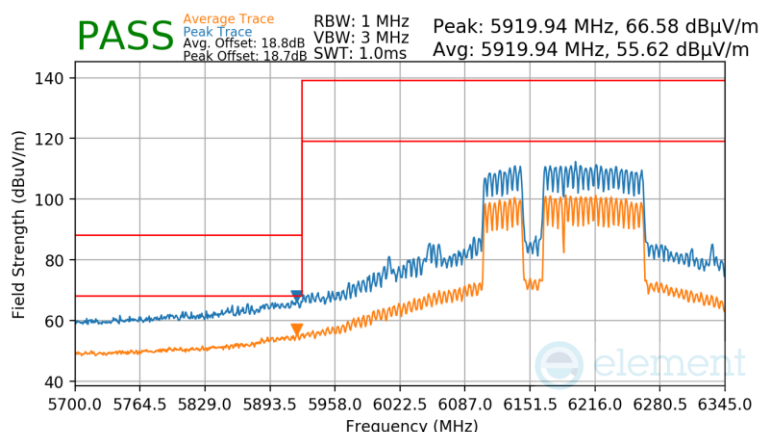


Plot 7-1143 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996+484+242 (H)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 441 of 466

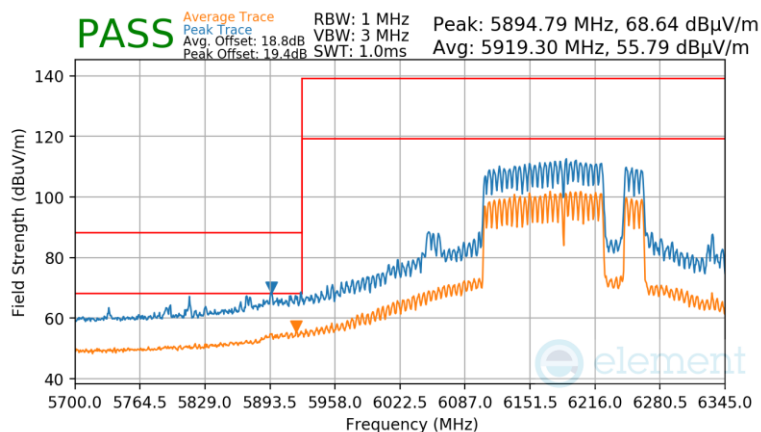
V 11.0 05/2025

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 98
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47



Plot 7-1144 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996+484+242 (L)

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 98
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47

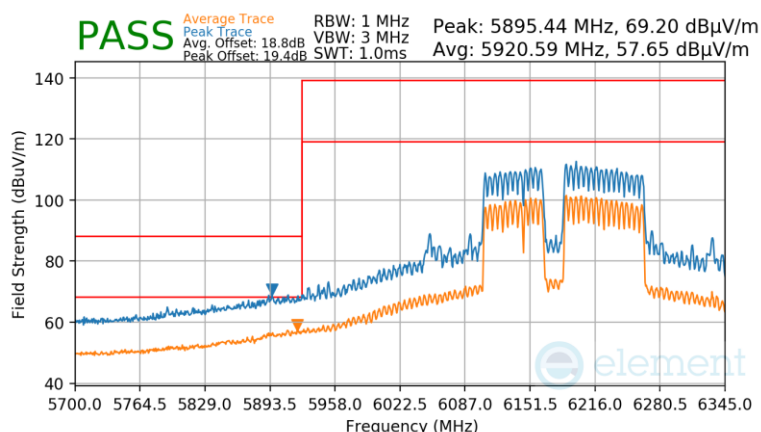


Plot 7-1145 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996+484+242 (H)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 442 of 466

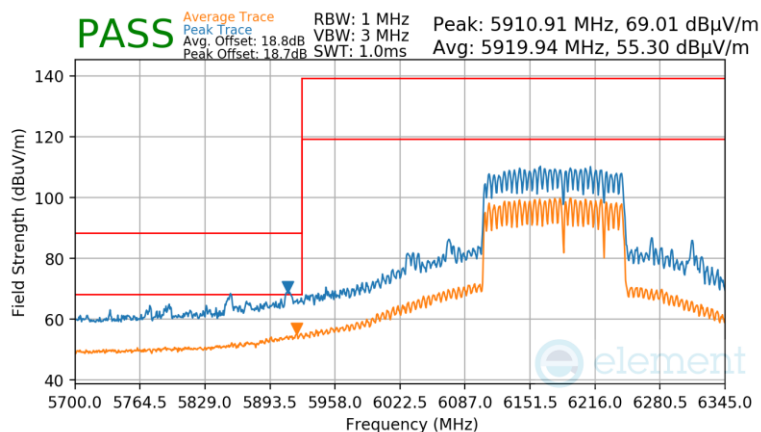
V 11.0 05/2025

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 99
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47



Plot 7-1146 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996+484+242 (L)

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 99
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47

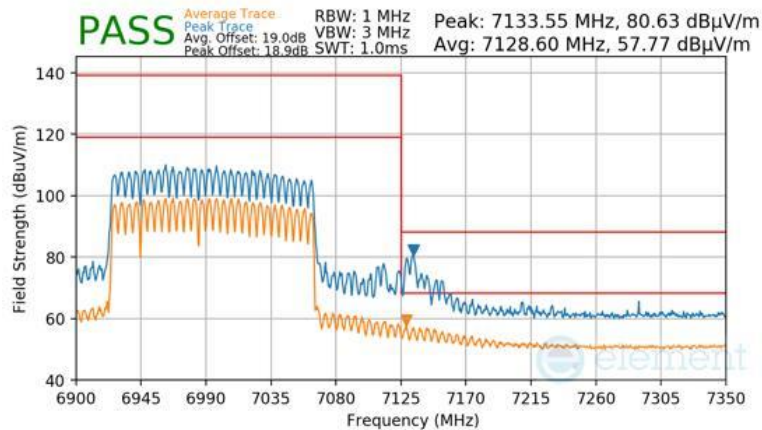


Plot 7-1147 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996+484+242 (H)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 443 of 466

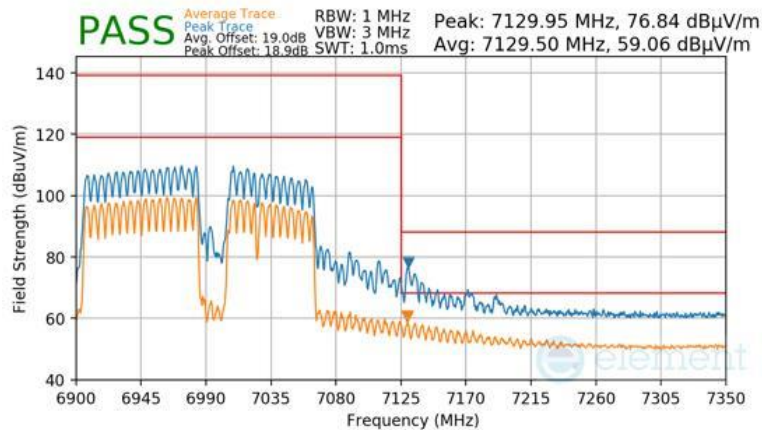
V 11.0 05/2025

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 96
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-1148 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996+484+242 (L)

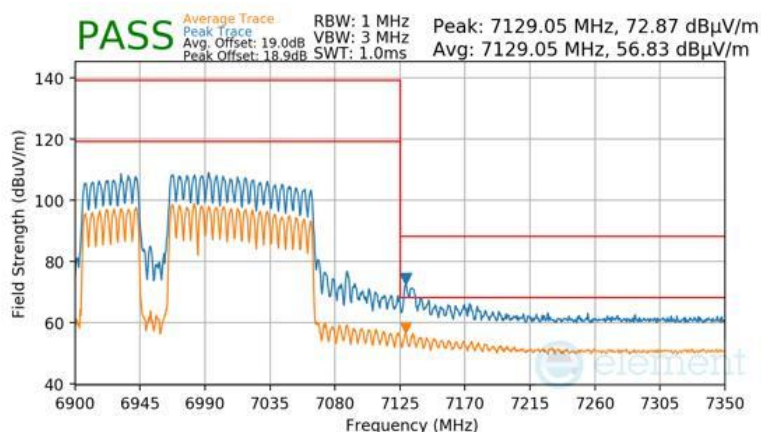
Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 96
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-1149 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996+484+242 (H)

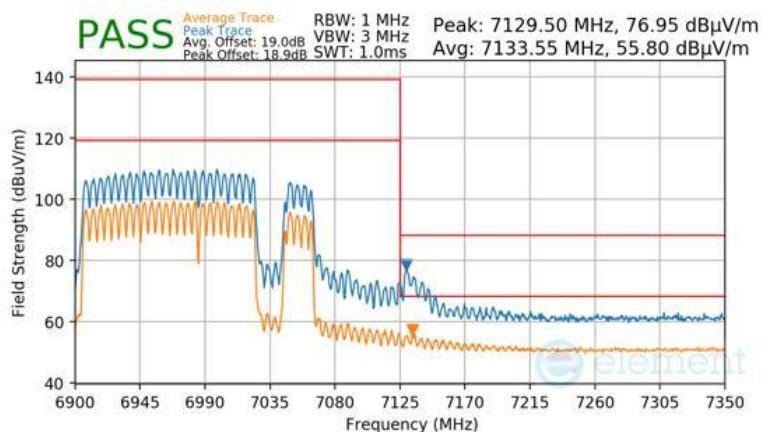
FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 444 of 466

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 98
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-1152 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996+484+242 (L)

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 98
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207

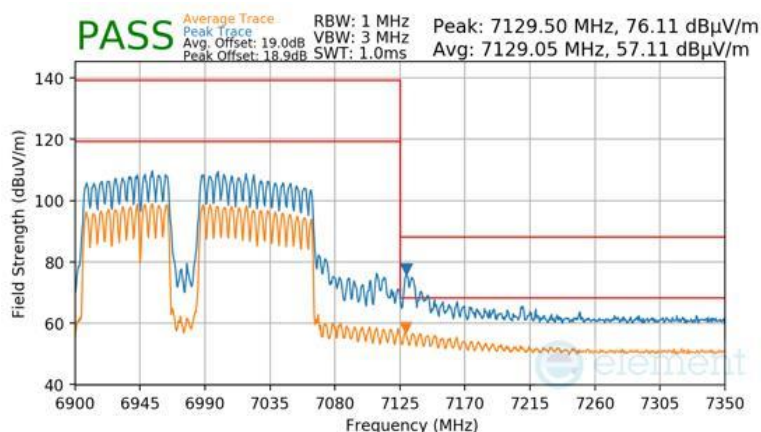


Plot 7-1153 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996+484+242 (H)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 446 of 466

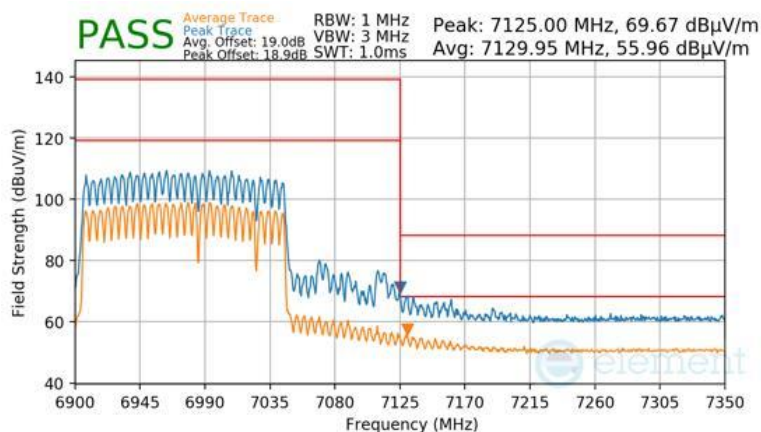
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Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 99
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-1154 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996+484+242 (L)

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 99
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



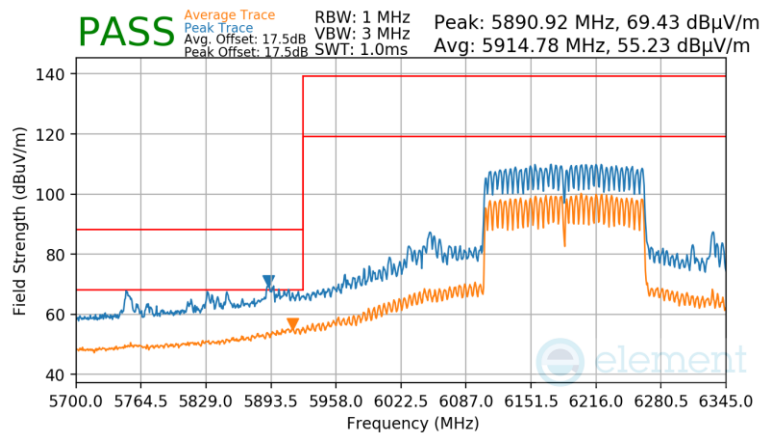
Plot 7-1155 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996+484+242 (H)

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 447 of 466

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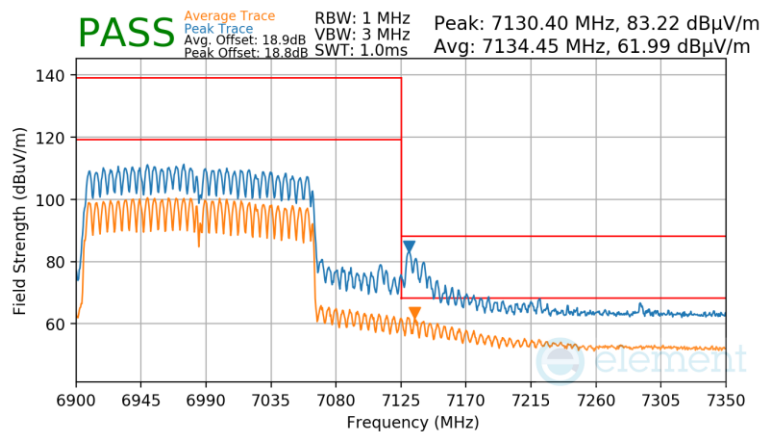
RU996x2

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 68
Distance of Measurements: 3 Meters
Operating Frequency: 6185MHz
Channel: 47



Plot 7-1156 SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5) - RU996X2

Mode: 802.11be OFDMA
Transfer Rate: MCS11
RU Index: 68
Distance of Measurements: 3 Meters
Operating Frequency: 6985MHz
Channel: 207



Plot 7-1157 SDM Diversity Radiated Upper Band Edge (Peak & Average – UNII Band 8) - RU996X2

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 448 of 466

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7.8 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 must not exceed the limits shown in Table 7-153 per Section 15.209 and RSS-Gen (8.9).

Frequency	Field Strength [$\mu\text{V/m}$]	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 7-153. Radiated Limits

Test Procedures Used

ANSI C63.10-2020

Test Settings

Quasi-Peak Field Strength Measurements

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

Peak Field Strength Measurements

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 120kHz (for emissions from 30MHz – 1GHz)
3. VBW = 300kHz
4. Detector = quasi-peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

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Test Setup

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

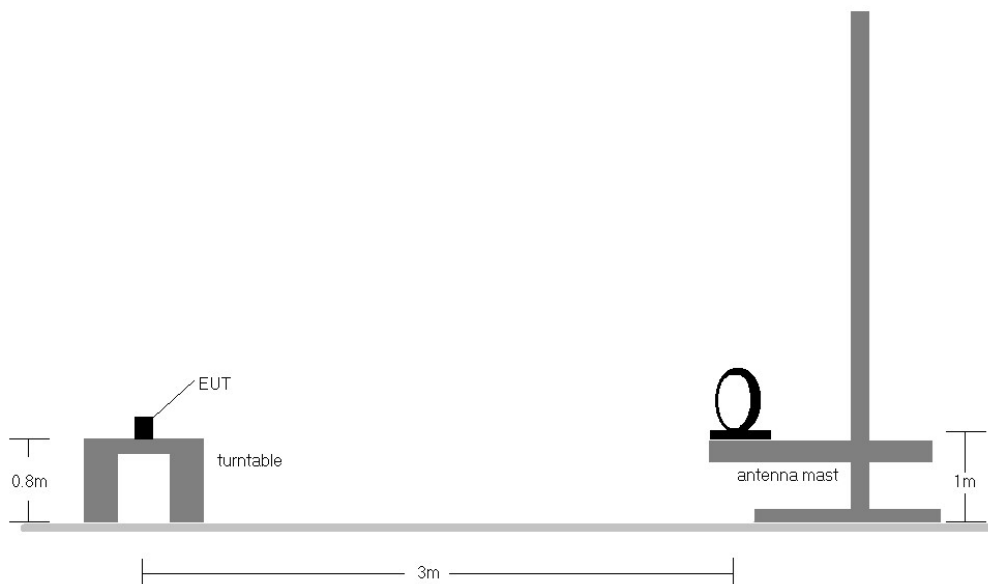


Figure 7-6. Radiated Test Setup < 30MHz

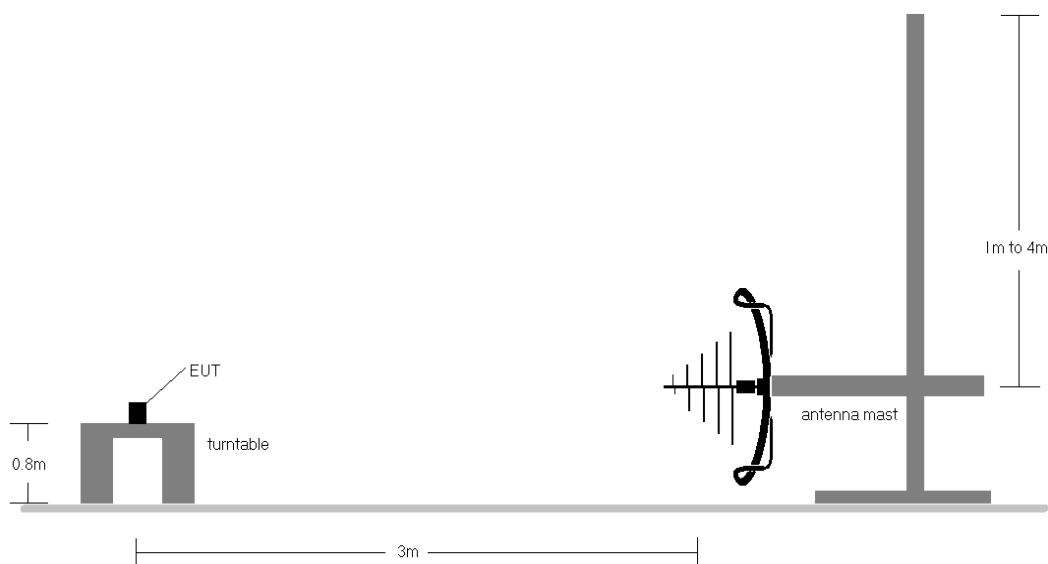


Figure 7-7. Radiated Test Setup < 1GHz

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Test Notes

1. All emissions lying in restricted bands specified in §15.205 and RSS-Gen (8.10) are below the limit shown in Table 7-153.
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 on emissions that were 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. 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
10. All antenna configurations were investigated and only the worst case is reported.
11. The unit was tested with all possible modes and only the highest emission is reported.

Sample Calculations

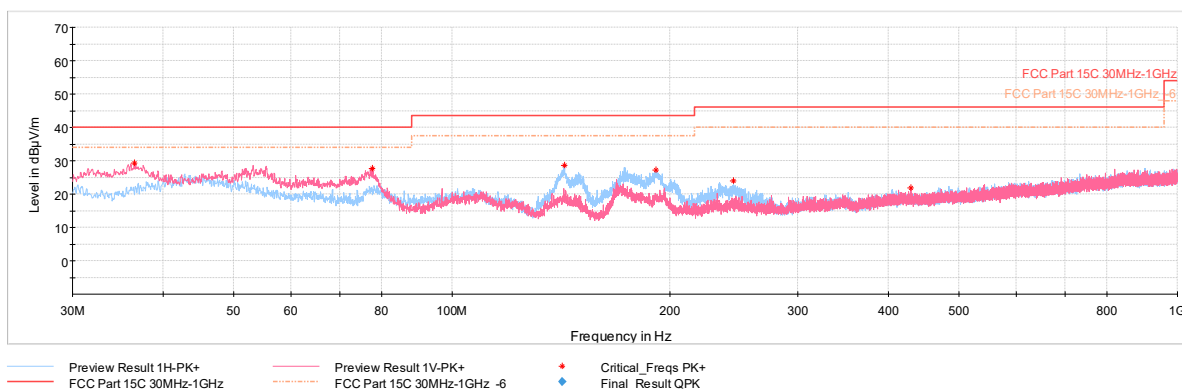
Determining Spurious Emissions Levels

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

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.8.1 SDM Primary Radiated Spurious Emissions Measurements (Below 1GHz)



Plot 7-1158. Radiated Spurious Emissions below 1GHz SDM Primary (802.11be – Ch.61 – RU26) with AC/DC Adapter

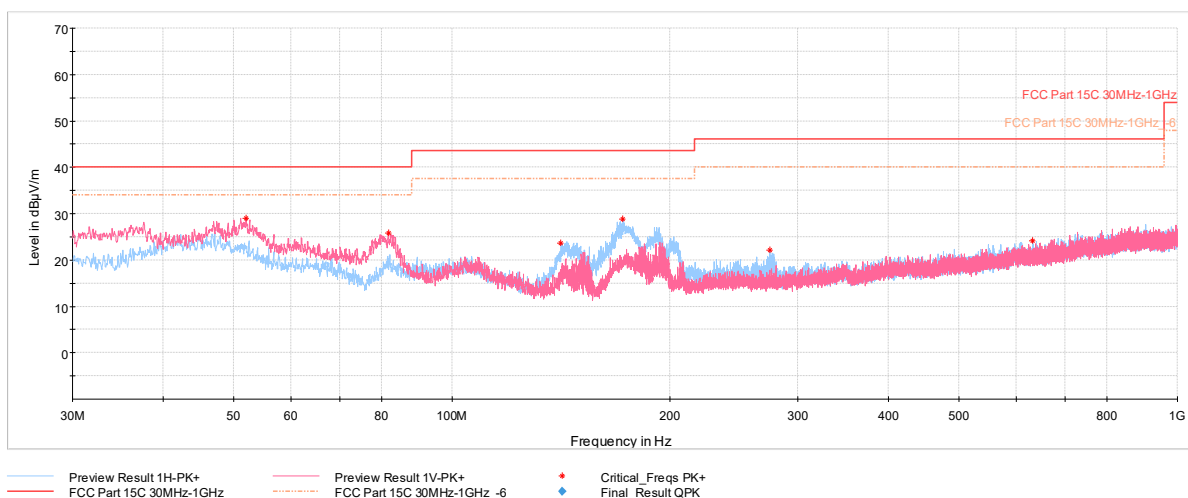
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBµV/m]	Limit [dBµV/m]	Margin [dB]
36.50	Max Peak	V	100	346	-60.08	-17.67	29.25	40.00	-10.75
77.63	Max Peak	V	100	276	-56.48	-22.76	27.76	40.00	-12.24
142.91	Max Peak	H	200	188	-56.90	-21.54	28.56	43.52	-14.96
190.97	Max Peak	H	100	187	-61.39	-18.37	27.24	43.52	-16.28
244.52	Max Peak	H	100	301	-66.50	-16.60	23.90	46.02	-22.12
429.59	Max Peak	V	300	237	-72.88	-12.23	21.89	46.02	-24.13

Table 7-154. Radiated Spurious Emissions below 1GHz SDM Primary(802.11be – Ch.61 – RU26) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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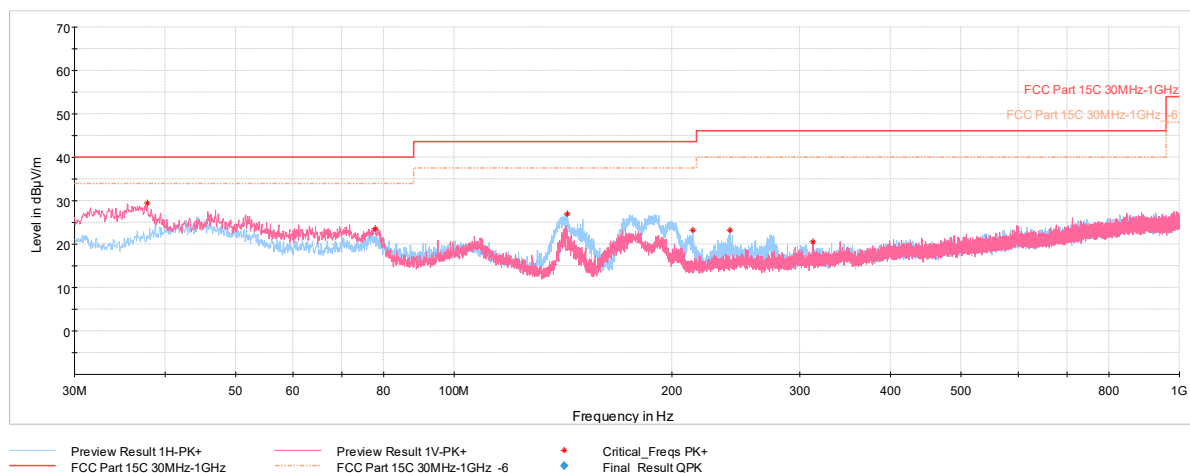
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
52.02	Max Peak	V	100	82	-62.60	-15.49	28.91	40.00	-11.09
81.80	Max Peak	V	100	3	-58.73	-22.38	25.89	40.00	-14.11
141.36	Max Peak	H	300	13	-61.78	-21.61	23.61	43.52	-19.91
172.11	Max Peak	H	100	208	-57.85	-20.25	28.90	43.52	-14.62
274.34	Max Peak	H	100	160	-68.70	-16.18	22.12	46.02	-23.90
630.87	Max Peak	H	100	327	-74.11	-8.70	24.19	46.02	-21.83

Table 7-155. Radiated Spurious Emissions below 1GHz SDM Primary (802.11be – Ch.61 – RU242) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.8.2 SDM Diversity Radiated Spurious Emissions Measurements (Below 1GHz)



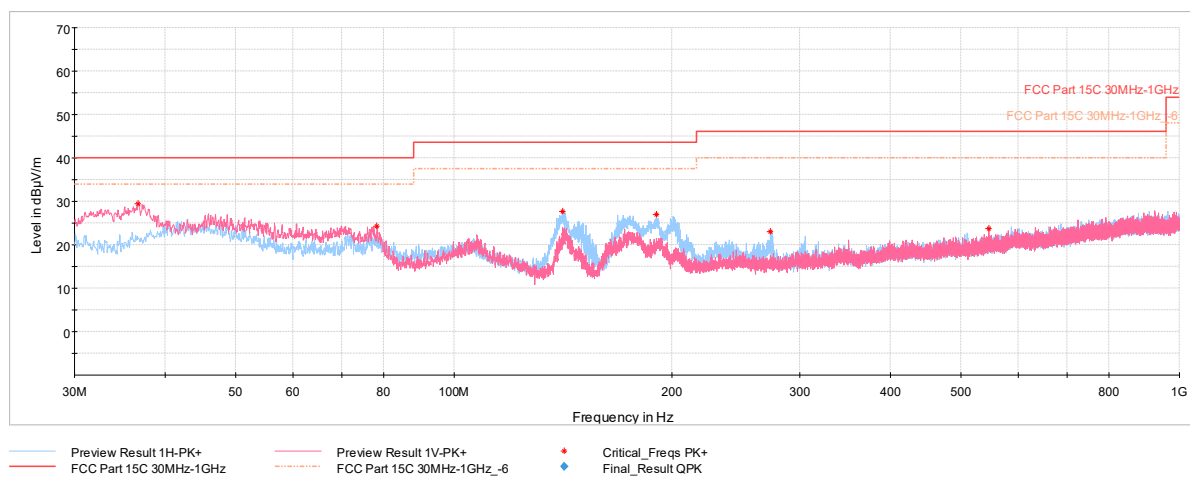
Plot 7-1160. Radiated Spurious Emissions below 1GHz SDM Diversity (802.11be – Ch.61 – RU26) with AC/DC Adapter

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]
37.76	Max Peak	V	100	352	-60.31	-17.27	29.42	40.00	-10.58
77.92	Max Peak	V	100	2	-60.57	-22.80	23.63	40.00	-16.37
143.25	Max Peak	H	300	17	-58.49	-21.52	26.99	43.52	-16.53
213.43	Max Peak	H	100	150	-65.51	-18.21	23.28	43.52	-20.24
240.10	Max Peak	H	100	147	-67.16	-16.63	23.21	46.02	-22.81
312.61	Max Peak	V	200	42	-71.30	-15.15	20.55	46.02	-25.47

Table 7-156. Radiated Spurious Emissions below 1GHz SDM Diversity(802.11be – Ch.61 – RU26) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-1161. Radiated Spurious Emissions below 1GHz SDM Diversity (802.11be – Ch.61 – RU242) 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]
36.74	Max Peak	V	100	0	-59.99	-17.57	29.44	40.00	-10.56
78.36	Max Peak	V	100	5	-59.87	-22.86	24.27	40.00	-15.73
141.07	Max Peak	H	200	23	-57.69	-21.61	27.70	43.52	-15.82
190.05	Max Peak	H	200	77	-61.51	-18.57	26.92	43.52	-16.60
273.23	Max Peak	H	100	153	-67.86	-16.15	22.99	46.02	-23.03
545.94	Max Peak	V	300	309	-73.11	-10.18	23.71	46.02	-22.31

Table 7-157. Radiated Spurious Emissions below 1GHz SDM Diversity (802.11be – Ch.61 – RU242) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.9 AC Line-Conducted Emissions Measurement

§15.407; RSS-Gen [8.8]

Test Overview and Limit

All AC line conducted spurious emissions are measured with a receiver connected to a grounded LISN while the EUT is operating at its maximum duty cycle, at maximum power, and at the appropriate frequencies. All data rates and modes were investigated for AC Line conducted spurious emissions. Only the conducted emissions of the configuration that produced the worst case emissions are reported in this section.

All conducted emissions must not exceed the limits shown in the table below, per Section 15.207 and RSS-Gen (8.8).

Frequency of emission (MHz)	Conducted Limit (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 7-158. Conducted Limits

*Decreases with the logarithm of the frequency.

Test Procedures Used

ANSI C63.10-2020, Section 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: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Test Setup

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

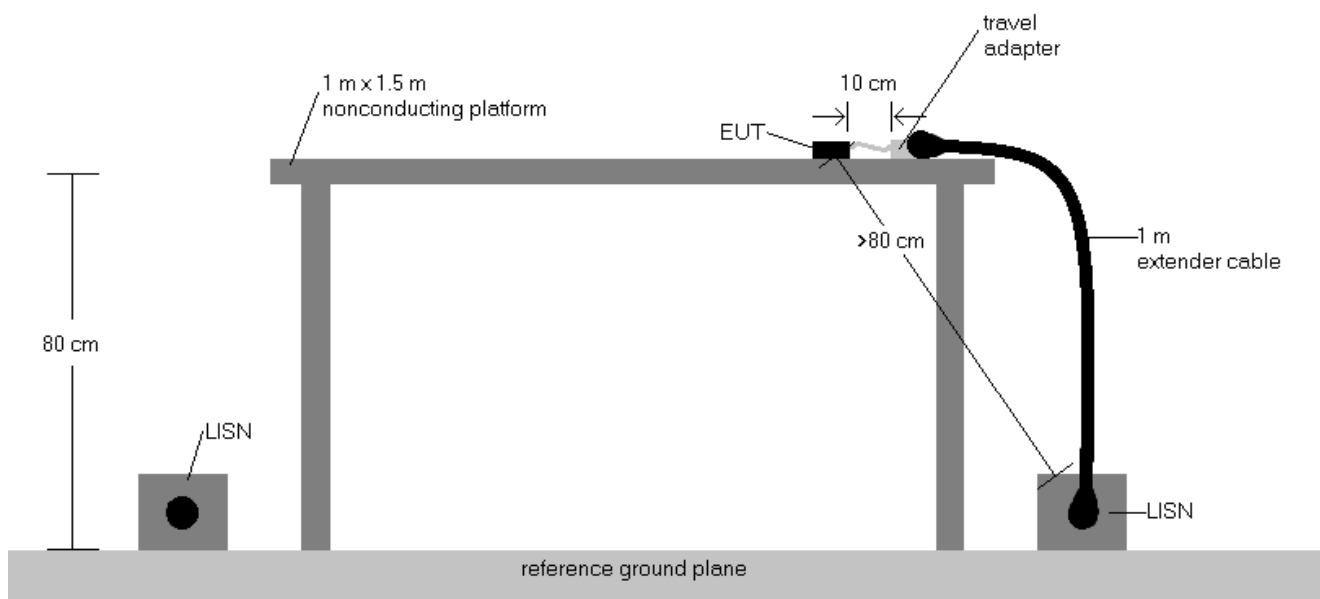


Figure 7-8. Test Instrument & Measurement Setup

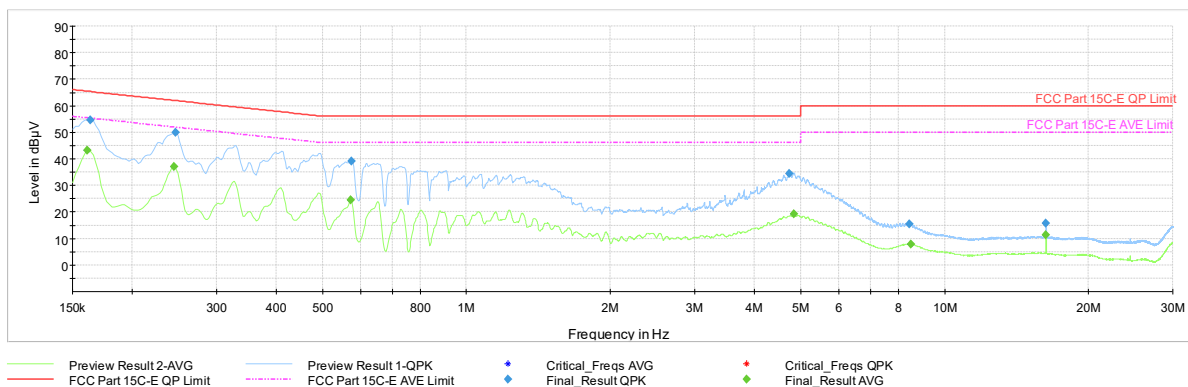
Test Notes

- 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.
- Both configurations below were investigated, and the worst case has been reported.
 - EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - EUT powered by host PC via USB-C cable with wire charger
- The limit for an intentional radiator from 150kHz to 30MHz are specified in 15.207 and RSS-Gen (8.8).
- $\text{Corr. (dB)} = \text{Cable loss (dB)} + \text{LISN insertion factor (dB)}$
- $\text{QP/AV Level (dB}\mu\text{V)} = \text{QP/AV Analyzer/Receiver Level (dB}\mu\text{V)} + \text{Correction Factor (dB)}$
- $\text{Margin (dB)} = \text{QP/AV Level (dB}\mu\text{V)} - \text{QP/AV Limit (dB}\mu\text{V)}$
- Traces shown in plots are made using quasi-peak and average detectors.
- Deviations to the Specifications: None.
- The unit was tested with all possible modes and only the highest emission is reported.

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.9.1 SDM Primary



Plot 7-1162. AC Line Conducted Plot with 11be UNII Band 5 SDM Primary – RU26 – Ch.61 (L1) with AC/DC Adapter

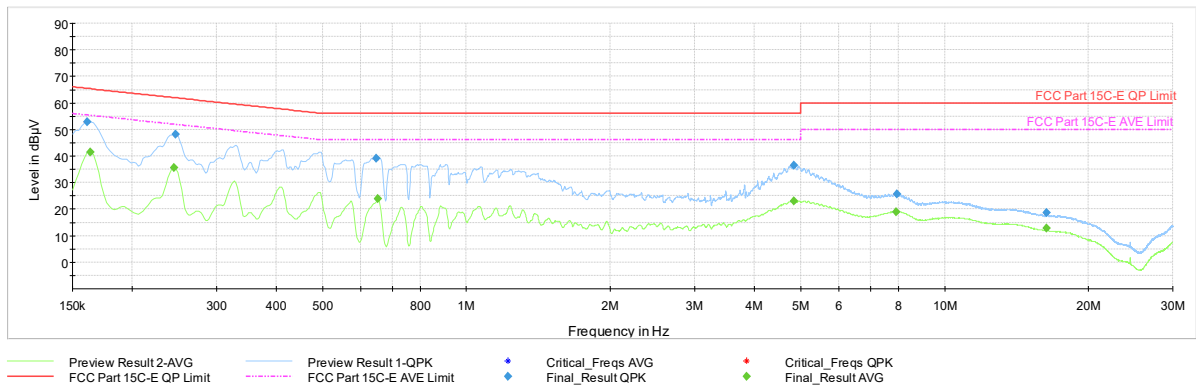
Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.161	FINAL	---	43.24	55.40	-12.16	L1	GND
0.164	FINAL	54.63	---	65.28	-10.65	L1	GND
0.245	FINAL	---	37.05	51.94	-14.89	L1	GND
0.247	FINAL	49.83	---	61.87	-12.04	L1	GND
0.573	FINAL	---	24.59	46.00	-21.41	L1	GND
0.575	FINAL	39.17	---	56.00	-16.83	L1	GND
4.724	FINAL	34.45	---	56.00	-21.55	L1	GND
4.832	FINAL	---	19.17	46.00	-26.83	L1	GND
8.421	FINAL	15.34	---	60.00	-44.66	L1	GND
8.493	FINAL	---	7.93	50.00	-42.07	L1	GND
16.298	FINAL	---	11.29	50.00	-38.71	L1	GND
16.298	FINAL	15.65	---	60.00	-44.35	L1	GND

Table 7-159. AC Line Conducted Data with 11be UNII Band 5 SDM Primary – RU26 – Ch.61 (L1) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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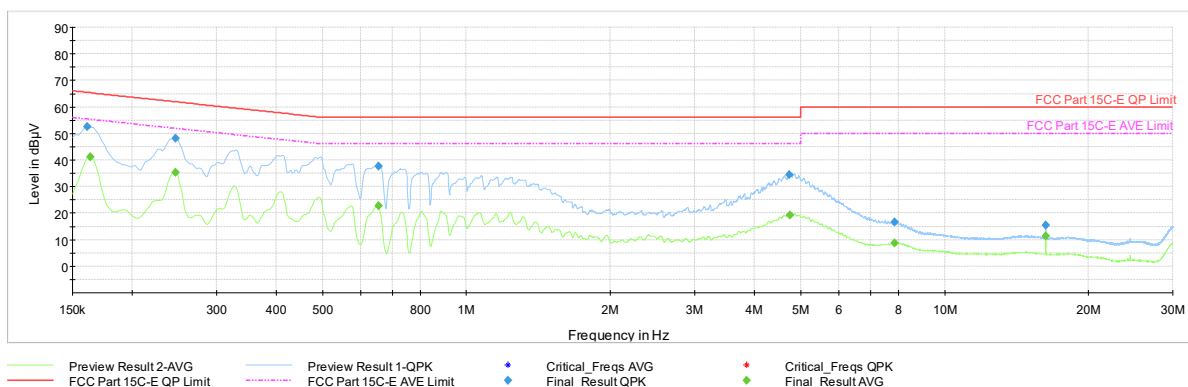
Plot 7-1163. AC Line Conducted Plot with 11be UNII Band 5 SDM Primary – RU26 – Ch.61 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.161	FINAL	52.92	---	65.40	-12.48	N	GND
0.164	FINAL	---	41.60	55.28	-13.68	N	GND
0.245	FINAL	---	35.74	51.94	-16.20	N	GND
0.247	FINAL	48.30	---	61.87	-13.57	N	GND
0.647	FINAL	39.06	---	56.00	-16.94	N	GND
0.652	FINAL	---	23.78	46.00	-22.22	N	GND
4.835	FINAL	---	23.09	46.00	-22.91	N	GND
4.841	FINAL	36.46	---	56.00	-19.54	N	GND
7.926	FINAL	---	19.02	50.00	-30.98	N	GND
7.955	FINAL	25.71	---	60.00	-34.29	N	GND
16.305	FINAL	---	12.88	50.00	-37.12	N	GND
16.305	FINAL	18.59	---	60.00	-41.41	N	GND

Table 7-160. AC Line Conducted Data with 11be UNII Band 5 SDM Primary – RU26 – Ch.61 (N) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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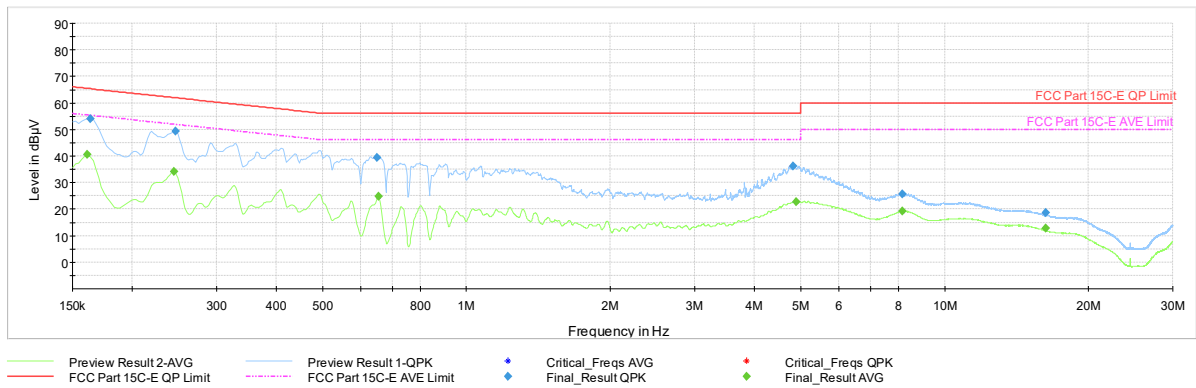
Plot 7-1164. AC Line Conducted Plot with 11be UNII Band 5 SDM Primary – RU242 – Ch.61 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.161	FINAL	52.62	---	65.40	-12.78	L1	GND
0.164	FINAL	---	41.13	55.28	-14.15	L1	GND
0.247	FINAL	---	35.36	51.87	-16.51	L1	GND
0.247	FINAL	48.26	---	61.87	-13.61	L1	GND
0.654	FINAL	---	22.82	46.00	-23.18	L1	GND
0.654	FINAL	37.75	---	56.00	-18.25	L1	GND
4.724	FINAL	34.54	---	56.00	-21.46	L1	GND
4.745	FINAL	---	19.31	46.00	-26.69	L1	GND
7.859	FINAL	16.64	---	60.00	-43.36	L1	GND
7.859	FINAL	---	8.58	50.00	-41.42	L1	GND
16.289	FINAL	15.58	---	60.00	-44.42	L1	GND
16.292	FINAL	---	11.30	50.00	-38.70	L1	GND

Table 7-161. AC Line Conducted Data with 11be UNII Band 5 SDM Primary – RU242 – Ch.61 (L1) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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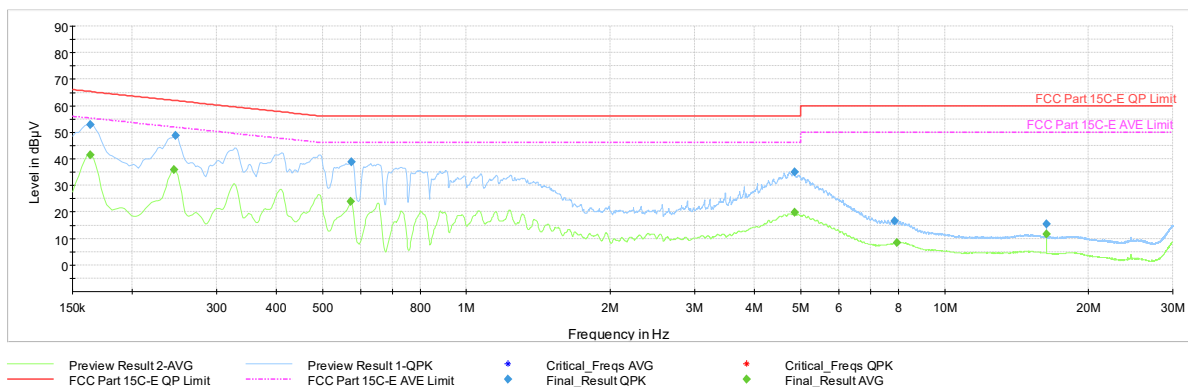


Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.161	FINAL	---	40.49	55.40	-14.91	N	GND
0.164	FINAL	54.04	---	65.28	-11.24	N	GND
0.245	FINAL	---	34.01	51.94	-17.93	N	GND
0.247	FINAL	49.28	---	61.87	-12.59	N	GND
0.650	FINAL	39.53	---	56.00	-16.47	N	GND
0.654	FINAL	---	24.72	46.00	-21.28	N	GND
4.819	FINAL	36.09	---	56.00	-19.91	N	GND
4.886	FINAL	---	22.72	46.00	-23.28	N	GND
8.169	FINAL	25.76	---	60.00	-34.24	N	GND
8.171	FINAL	---	19.19	50.00	-30.81	N	GND
16.296	FINAL	---	12.83	50.00	-37.17	N	GND
16.296	FINAL	18.56	---	60.00	-41.44	N	GND

Table 7-162. AC Line Conducted Data with 11be UNII Band 5 SDM Primary – RU242 – Ch.61 (N) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.9.2 SDM Diversity



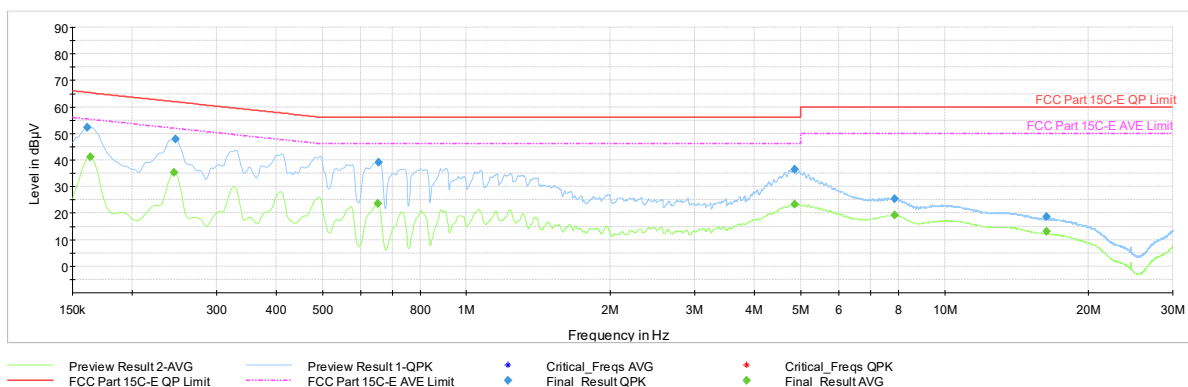
Plot 7-1166. AC Line Conducted Plot with 11be UNII Band 5 SDM Diversity – RU26 – Ch.61 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBμV]	Average [dBμV]	Limit [dBμV]	Margin [dB]	Line	PE
0.164	FINAL	---	41.35	55.28	-13.93	L1	GND
0.164	FINAL	52.73	---	65.28	-12.55	L1	GND
0.245	FINAL	---	35.89	51.94	-16.05	L1	GND
0.247	FINAL	48.63	---	61.87	-13.24	L1	GND
0.573	FINAL	---	23.79	46.00	-22.21	L1	GND
0.575	FINAL	38.71	---	56.00	-17.29	L1	GND
4.848	FINAL	---	19.87	46.00	-26.13	L1	GND
4.853	FINAL	35.15	---	56.00	-20.85	L1	GND
7.847	FINAL	16.55	---	60.00	-43.45	L1	GND
7.935	FINAL	---	8.41	50.00	-41.59	L1	GND
16.325	FINAL	---	11.49	50.00	-38.51	L1	GND
16.325	FINAL	15.53	---	60.00	-44.47	L1	GND

Table 7-163. AC Line Conducted Data with 11be UNII Band 5 SDM Diversity – RU26 – Ch.61 (L1) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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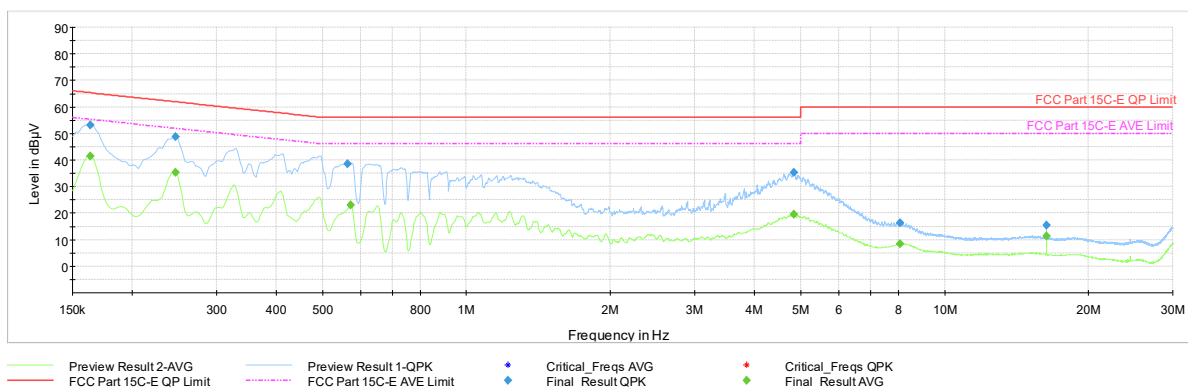
Plot 7-1167. AC Line Conducted Plot with 11be UNII Band 5 SDM Diversity – RU26 – Ch.61 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.161	FINAL	52.38	---	65.40	-13.02	N	GND
0.164	FINAL	---	41.09	55.28	-14.19	N	GND
0.245	FINAL	---	35.33	51.94	-16.61	N	GND
0.247	FINAL	47.93	---	61.87	-13.94	N	GND
0.652	FINAL	---	23.64	46.00	-22.36	N	GND
0.654	FINAL	39.23	---	56.00	-16.77	N	GND
4.848	FINAL	36.46	---	56.00	-19.54	N	GND
4.848	FINAL	---	23.41	46.00	-22.59	N	GND
7.845	FINAL	25.38	---	60.00	-34.62	N	GND
7.859	FINAL	---	19.11	50.00	-30.89	N	GND
16.330	FINAL	---	13.17	50.00	-36.83	N	GND
16.332	FINAL	18.75	---	60.00	-41.25	N	GND

Table 7-164. AC Line Conducted Data with 11be UNII Band 5 SDM Diversity – RU26 – Ch.61 (N) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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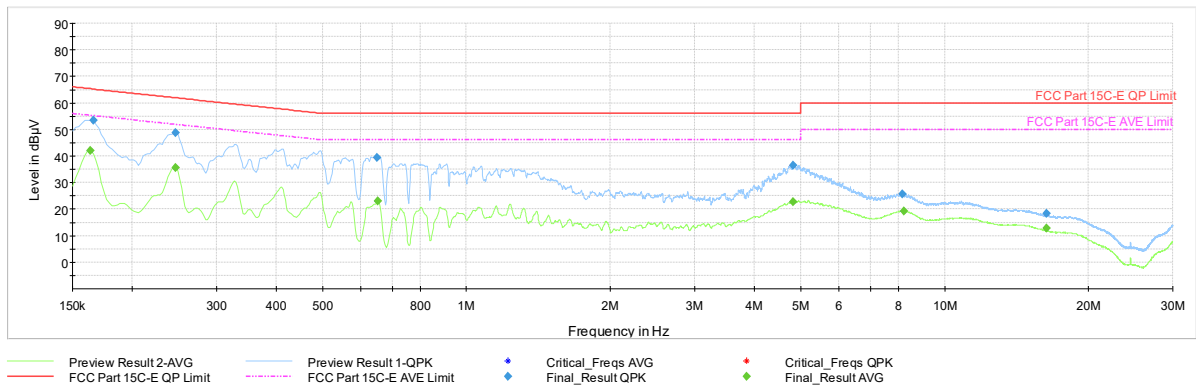
Plot 7-1168. AC Line Conducted Plot with 11be UNII Band 5 SDM Diversity – RU242 – Ch.61 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.164	FINAL	---	41.58	55.28	-13.70	L1	GND
0.164	FINAL	53.07	---	65.28	-12.21	L1	GND
0.247	FINAL	---	35.47	51.87	-16.40	L1	GND
0.247	FINAL	48.84	---	61.87	-13.03	L1	GND
0.564	FINAL	38.45	---	56.00	-17.55	L1	GND
0.573	FINAL	---	23.15	46.00	-22.85	L1	GND
4.839	FINAL	---	19.51	46.00	-26.49	L1	GND
4.844	FINAL	35.23	---	56.00	-20.77	L1	GND
8.059	FINAL	16.25	---	60.00	-43.75	L1	GND
8.066	FINAL	---	8.28	50.00	-41.72	L1	GND
16.314	FINAL	15.53	---	60.00	-44.47	L1	GND
16.316	FINAL	---	11.36	50.00	-38.64	L1	GND

Table 7-165. AC Line Conducted Data with 11be UNII Band 5 SDM Diversity – RU242 – Ch.61 (L1) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-1169. AC Line Conducted Plot with 11be UNII Band 5 SDM Diversity – RU242 – Ch.61 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.164	FINAL	---	41.95	55.28	-13.33	N	GND
0.166	FINAL	53.35	---	65.17	-11.82	N	GND
0.247	FINAL	---	35.67	51.87	-16.20	N	GND
0.247	FINAL	48.91	---	61.87	-12.96	N	GND
0.650	FINAL	39.55	---	56.00	-16.45	N	GND
0.652	FINAL	---	23.11	46.00	-22.89	N	GND
4.828	FINAL	36.50	---	56.00	-19.50	N	GND
4.828	FINAL	---	22.85	46.00	-23.15	N	GND
8.171	FINAL	25.72	---	60.00	-34.28	N	GND
8.221	FINAL	---	19.15	50.00	-30.85	N	GND
16.321	FINAL	---	12.74	50.00	-37.26	N	GND
16.321	FINAL	18.44	---	60.00	-41.56	N	GND

Table 7-166. AC Line Conducted Data with 11be UNII Band 5 SDM Diversity – RU242 – Ch.61 (N) with AC/DC Adapter

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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8.0 CONCLUSION

The data collected relate only the item(s) tested and show that the **Apple Tablet Device FCC ID: BCGA3360** and **IC: 579C-A3360** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-248 of the Innovation, Science and Economic Development Canada Rules.

FCC ID: BCGA3360 IC: 579C-A3360		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2504170040-18-R1.BCG	Test Dates: 05/12/2025 - 08/13/2025	EUT Type: Tablet Device	Page 466 of 466

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