

7.7.12 SDM Radiated Band Edge Measurements (20MHz BW)

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

RU26

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:
Channel:

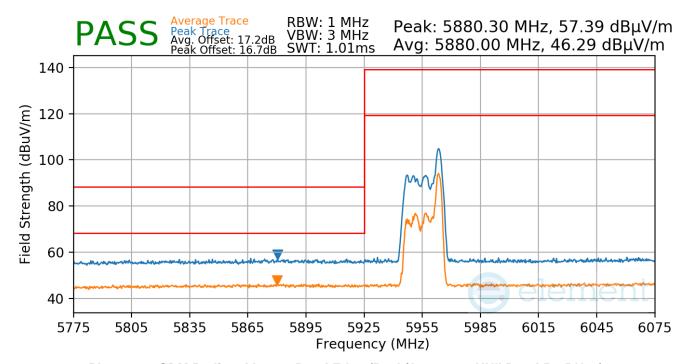
802.11ax

MCS11

3 Meters

5955MHz

1



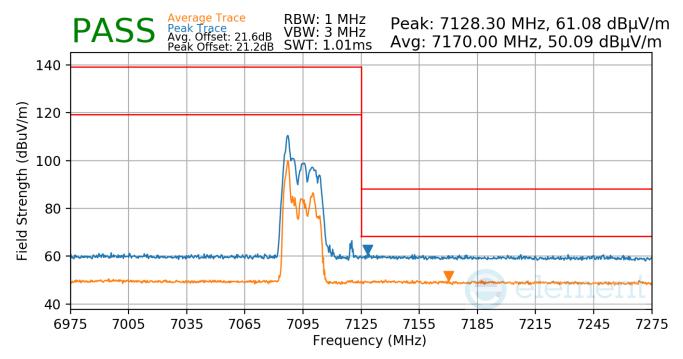
Plot 7-791. SDM Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-792. SDM Radiated Lower Band Edge (Peak/Average - UNII Band 8 - RU26)

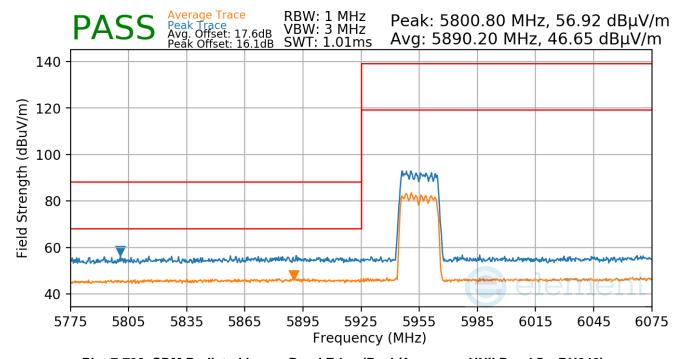
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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RU242

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

802.11ax
MCS11
3 Meters
5955MHz
1



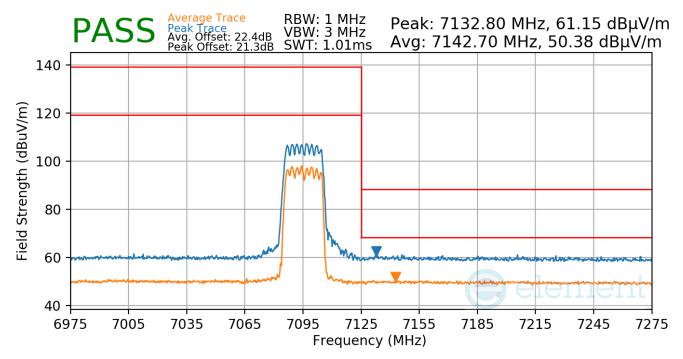
Plot 7-793. SDM Radiated Lower Band Edge (Peak/Average – UNII Band 5 – RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7095MHz
229



Plot 7-794. SDM Radiated Lower Band Edge (Peak/Average – UNII Band 8 – RU242)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.7.13 SDM Radiated Band Edge Measurements (40MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

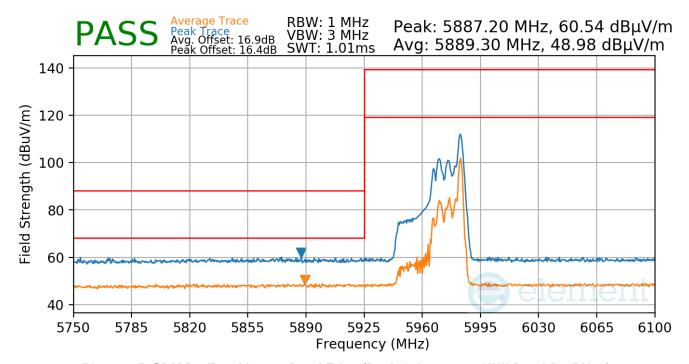
802.11ax

MCS11

3 Meters

5965MHz

3



Plot 7-795. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

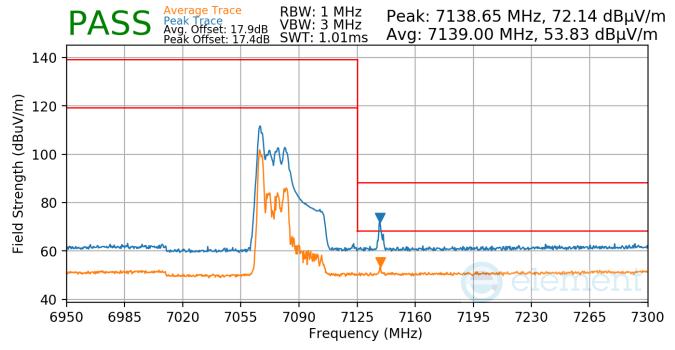
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 300 of 323
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.
MCS
3 Me
7085

802.11ax
MCS11
3 Meters
7085MHz
227



Plot 7-796. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

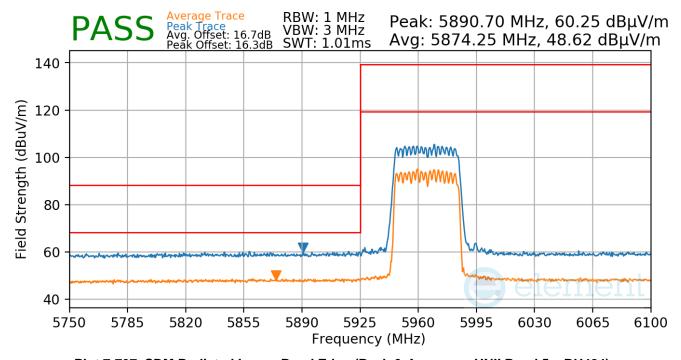
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 301 of 323
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RU484

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

802.11ax
MCS11
3 Meters
5965MHz
3

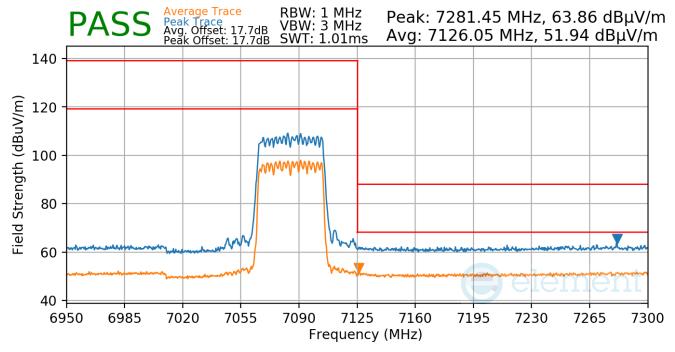


Plot 7-797. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU484)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 7085MHz
Channel: 227



Plot 7-798. SDM Radiated Lower Band Edge (Peak & Average - UNII Band 8 - RU484)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.7.14 SDM Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

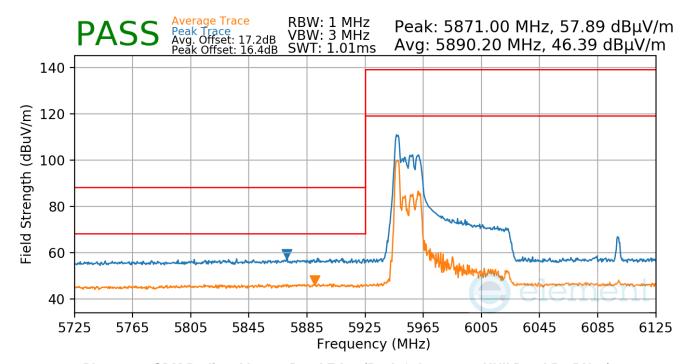
802.11ax

MCS11

3 Meters

5985MHz

7



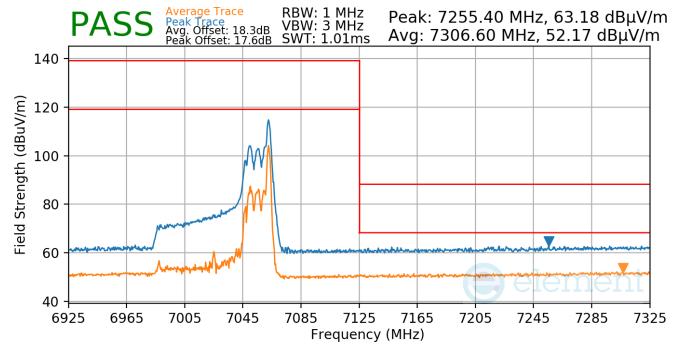
Plot 7-799. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 204 of 222
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
7025MHz
215



Plot 7-800. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

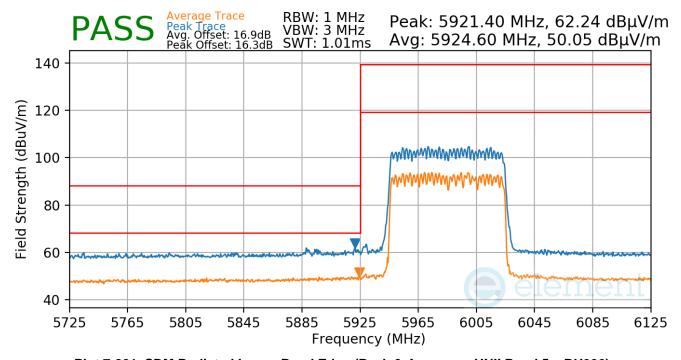
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 305 of 323
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RU996

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

802.11ax
MCS11
3 Meters
5985MHz
7



Plot 7-801. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Worst Case Mode: 802.11ax
Worst Case Transfer Rate: MCS11
Distance of Measurements: 3 Meters
Operating Frequency: 7025MHz
Channel: 215

		PAS	S	Ave Pea Avg Pea	rage Trace k Trace ı. Offset: 1 k Offset: 1	8.3dB 7.7dB	RB VB SW	W: 1 MH W: 3 MH /T: 1.01n	z i ca				2 dBμV/m dBμV/m
	140 -												
ıV/m)	120 -												
(dBu	100 -			W///w	WWWWWW	www							
igth	100			/////	WWW/WWW	www							
tren	80 -												
Field Strength (dBuV/m)	60 -	more	w				m	MANA.	more	- when the	mandatah	and what was	, marine and
	00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	www.				M	mmmmm		The state of the s		i Zm	······································
	40 -												
	69	25 69	65	70	05 70	45	70		25 71 ncy (MHz		05 72	45 72	85 7325

Plot 7-802. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU996)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
Test Report S/N:	Test Dates:	EUT Type:	Page 307 of 323	
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7.7.15 SDM Radiated Band Edge Measurements (160MHz BW) §15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

RU26

Worst Case Mode:

Worst Case Transfer Rate:

Distance of Measurements:
Operating Frequency:

Channel:

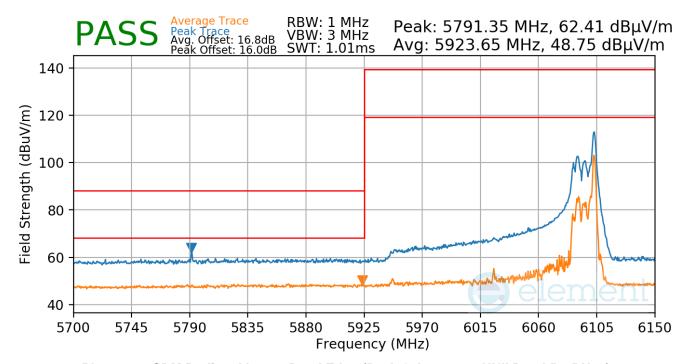
802.11ax

MCS11

3 Meters

6025MHz

15



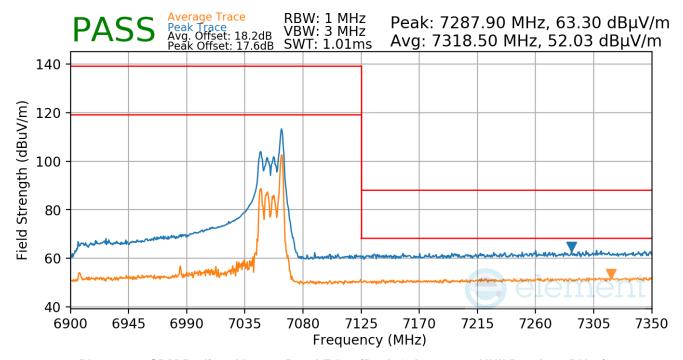
Plot 7-803. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU26)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
6985MHz
207



Plot 7-804. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU26)

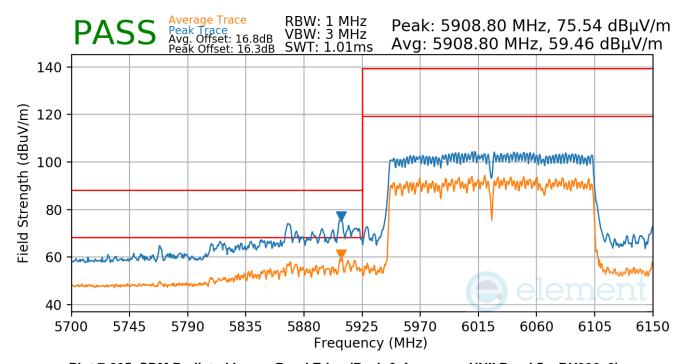
FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
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RU996x2

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

802.11ax
MCS11
3 Meters
6025MHz
15



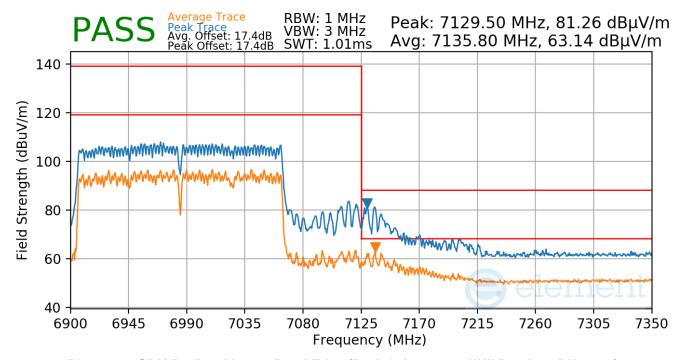
Plot 7-805. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 5 – RU996x2)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
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Worst Case Mode:
Worst Case Transfer Rate:
Distance of Measurements:
Operating Frequency:
Channel:

802.11ax
MCS11
3 Meters
6985MHz
207



Plot 7-806. SDM Radiated Lower Band Edge (Peak & Average – UNII Band 8 – RU996x2)

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager	
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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 and Table 7 of RSS-Gen (8.10) must not exceed the limits shown in Table 7-124 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 7-124. 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

- 7. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
- 8. RBW = 120kHz (for emissions from 30MHz 1GHz)
- 9. VBW = 300kHz
- 10. Detector = quasi-peak
- 11. Sweep time = auto couple
- 12. Trace mode = max hold
- 13. Trace was allowed to stabilize

FCC ID: BCGA2759 IC: 579C-A2759	element	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 diagrams below.

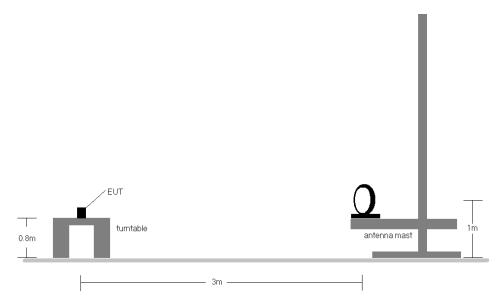


Figure 7-6. Radiated Test Setup < 30MHz

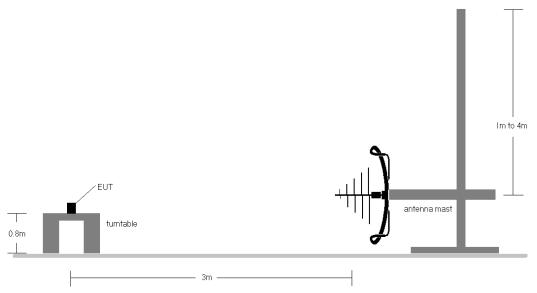


Figure 7-7. Radiated Test Setup < 1GHz

FCC ID: BCGA2759 IC: 579C-A2759	element	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 7-124.
- 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

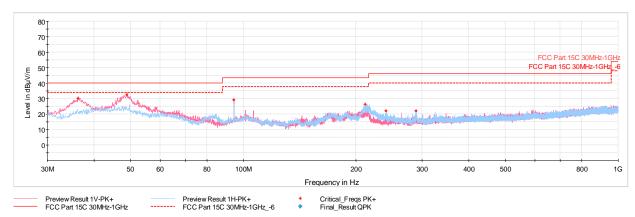
Determining Spurious Emissions Levels

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

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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7.8.1 SDM Primary Radiated Spurious Emissions Measurements (Below 1GHz) §15.209; RSS-Gen [8.9]



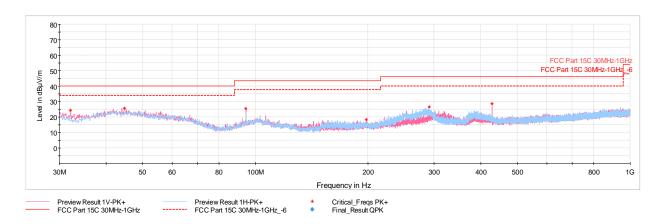
Plot 7-807. Radiated Spurious Emissions below 1GHz SDM (802.11ax - Ch.1 - RU26) with AC/DC Adapter

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]
36.26	Max Peak	V	100	25	-58.42	-18.39	30.19	40.00	-9.81
48.92	Max Peak	V	100	224	-58.91	-15.52	32.57	40.00	-7.43
94.41	Max Peak	V	100	189	-58.64	-19.08	29.28	43.52	-14.24
211.20	Max Peak	Н	100	156	-62.75	-17.93	26.32	43.52	-17.20
240.49	Max Peak	Н	100	168	-68.28	-16.58	22.14	46.02	-23.88
289.04	Max Peak	Н	100	119	-69.53	-15.39	22.08	46.02	-23.94

Table 7-125. Radiated Limits Radiated Spurious Emissions below 1GHz SDM (802.11ax - Ch.1 - RU26) with AC/DC Adapter

FCC ID: BCGA2759 IC: 579C-A2759	element	element MEASUREMENT REPORT (CERTIFICATION)	
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Plot 7-808. Radiated Spurious Emissions below 1GHz SDM (802.11ax - Ch.1 - 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]
32.13	Max Peak	V	100	336	-62.81	-19.84	24.35	40.00	-15.65
44.79	Max Peak	V	200	97	-65.09	-16.01	25.90	40.00	-14.10
94.46	Max Peak	V	100	91	-62.45	-19.06	25.49	43.52	-18.03
197.91	Max Peak	V	100	141	-71.27	-17.42	18.31	43.52	-25.21
291.22	Max Peak	Н	100	29	-65.01	-15.53	26.46	46.02	-19.56
427.85	Max Peak	V	100	162	-66.37	-12.05	28.58	46.02	-17.44

Table 7-126. Radiated Spurious Emissions below 1GHz SDM (802.11ax - Ch.1 - RU242) with AC/DC Adapter

FCC ID: BCGA2759 IC: 579C-A2759	element	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 (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 7-127. Conducted Limits

Test Procedures Used

ANSI C63.10-2013, Section 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)
- 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
- RBW = 9kHz (for emissions from 150kHz 30MHz)
- Detector = RMS
- 4. Sweep time = auto couple
- 5. Trace mode = max hold
- 6. Trace was allowed to stabilize

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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^{*}Decreases with the logarithm of the frequency.



Test Setup

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

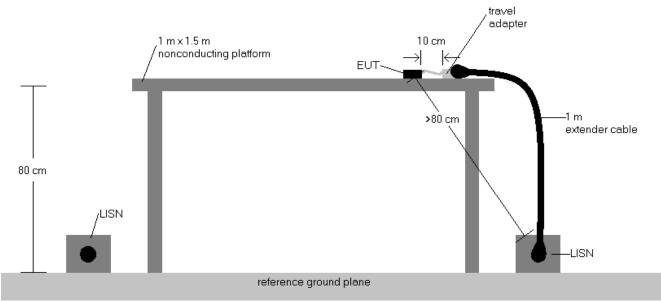


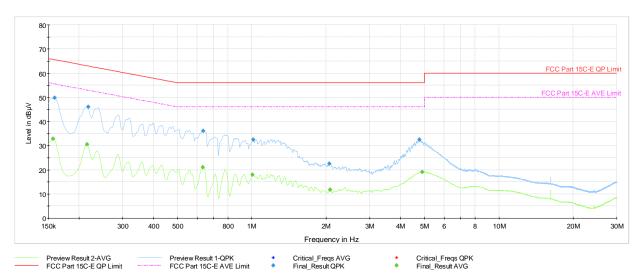
Figure 7-8. Test Instrument & Measurement Setup

Test Notes

- 1. All modes of operation were investigated and the worst-case emissions are reported. The emissions found were not affected by the choice of channel used during testing.
- 2. Both configurations below were investigated, and the worst case has been reported.
 - a. EUT powered by AC/DC adaptor via USB-C cable with wire charger
 - b. EUT powered by host PC via USB-C cable with wire charger
- 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)
- QP/AV Level (dBμV) = QP/AV Analyzer/Receiver Level (dBμV) + 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.
- 9. The unit was tested with all possible modes and only the highest emission is reported.

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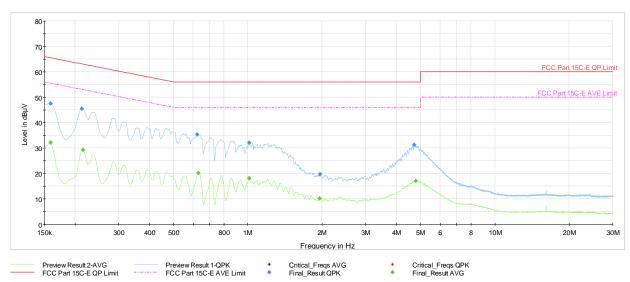
Plot 7-809. AC Line Conducted Plot with 11ax UNII Band 5 - RU26 - Ch.1 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.157	FINAL		32.89	55.63	-22.74	L1	GND
0.159	FINAL	49.8		65.52	-15.70	L1	GND
0.215	FINAL		30.55	53.00	-22.45	L1	GND
0.218	FINAL	46.0		62.91	-16.93	L1	GND
0.634	FINAL		21.04	46.00	-24.96	L1	GND
0.636	FINAL	36.0		56.00	-19.96	L1	GND
1.005	FINAL		18.00	46.00	-28.00	L1	GND
1.014	FINAL	32.5		56.00	-23.52	L1	GND
2.060	FINAL	22.5		56.00	-33.50	L1	GND
2.074	FINAL		11.70	46.00	-34.30	L1	GND
4.767	FINAL	32.5		56.00	-23.55	L1	GND
4.886	FINAL		19.07	46.00	-26.93	L1	GND

Table 7-128. AC Line Conducted Data with 11ax UNII Band 5 - RU26 - Ch.1 (L1) with AC/DC Adapter

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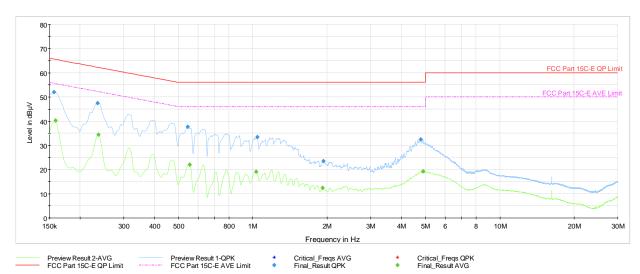
Plot 7-810. AC Line Conducted Plot with 11ax UNII Band 5 - RU26 - Ch.1 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.159	FINAL		32.17	55.52	-23.34	N	GND
0.159	FINAL	47.6		65.52	-17.97	N	GND
0.213	FINAL	45.4		63.09	-17.66	N	GND
0.215	FINAL		29.29	53.00	-23.71	N	GND
0.625	FINAL	35.3		56.00	-20.71	N	GND
0.632	FINAL		20.15	46.00	-25.85	N	GND
1.014	FINAL	32.0		56.00	-24.01	N	GND
1.014	FINAL		18.17	46.00	-27.83	N	GND
1.952	FINAL		10.14	46.00	-35.86	N	GND
1.964	FINAL	19.6		56.00	-36.36	N	GND
4.713	FINAL	31.3		56.00	-24.68	N	GND
4.790	FINAL		16.96	46.00	-29.04	N	GND

Table 7-129. AC Line Conducted Data with 11ax UNII Band 5 - RU26 - Ch.1 (N) with AC/DC Adapter

FCC ID: BCGA2759 IC: 579C-A2759	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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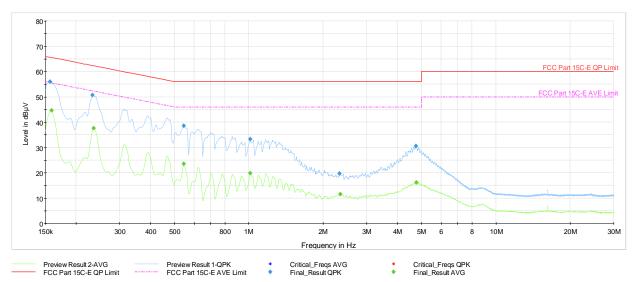
Plot 7-811. AC Line Conducted Plot with 11ax UNII Band 5 - RU242 - Ch.1 (L1) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.157	FINAL	52.0		65.63	-13.61	L1	GND
0.159	FINAL		40.21	55.52	-15.31	L1	GND
0.236	FINAL	47.5		62.25	-14.77	L1	GND
0.238	FINAL		34.31	52.17	-17.87	L1	GND
0.546	FINAL	37.7		56.00	-18.31	L1	GND
0.555	FINAL		22.03	46.00	-23.97	L1	GND
1.034	FINAL		19.08	46.00	-26.92	L1	GND
1.043	FINAL	33.5		56.00	-22.55	L1	GND
1.919	FINAL		12.32	46.00	-33.68	L1	GND
1.930	FINAL	23.4		56.00	-32.57	L1	GND
4.781	FINAL	32.5		56.00	-23.52	L1	GND
4.891	FINAL		19.24	46.00	-26.76	L1	GND

Table 7-130. AC Line Conducted Data with 11ax UNII Band 5 - RU242 - Ch.1 (L1) with AC/DC Adapter

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Plot 7-812. AC Line Conducted Plot with 11ax UNII Band 5 - RU242 - Ch.1 (N) with AC/DC Adapter

Frequency [MHz]	Process State	QuasiPeak [dBµV]	Average [dBµV]	Limit [dBµV]	Margin [dB]	Line	PE
0.157	FINAL	55.9		65.63	-9.71	N	GND
0.159	FINAL		44.63	55.52	-10.89	N	GND
0.233	FINAL	50.8		62.33	-11.59	N	GND
0.236	FINAL		37.56	52.25	-14.69	N	GND
0.546	FINAL		23.47	46.00	-22.53	N	GND
0.546	FINAL	38.5		56.00	-17.46	N	GND
1.012	FINAL	33.3		56.00	-22.67	N	GND
1.012	FINAL		19.80	46.00	-26.20	N	GND
2.330	FINAL	19.7		56.00	-36.30	N	GND
2.351	FINAL		11.59	46.00	-34.41	N	GND
4.754	FINAL	30.5		56.00	-25.51	N	GND
4.765	FINAL		16.16	46.00	-29.84	N	GND

Table 7-131. AC Line Conducted Data with 11ax UNII Band 5 - RU242 - Ch.1 (N) with AC/DC Adapter

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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: BCGA2759** and **IC: 579C-A2759** is in compliance with Part 15 Subpart E (15.407) of the FCC Rules and RSS-247 of the Innovation, Science and Economic Development Canada Rules.

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