

**Radiated Emissions Test Results Above 1GHz**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5500MHz	<b>Antenna</b>	Horizontal/Vertical

**Radiated Emission Above 1GHz–Horizontal**

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11000.000	50.41	9.14	59.55	74.00	-14.45	peak
11000.000	32.33	9.14	41.47	54.00	-12.53	AVG
16500.000	40.69	10.22	50.91	68.20	-17.29	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Radiated Emission Above 1GHz–Vertical**

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11000.000	49.52	9.14	58.66	74.00	-15.34	peak
11000.000	30.11	9.14	39.25	54.00	-14.75	AVG
16500.000	41.00	10.22	51.22	68.20	-16.98	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

**Radiated Emissions Test Results Above 1GHz**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5600MHz	<b>Antenna</b>	Horizontal/Vertical

**Radiated Emission Above 1GHz–Horizontal**

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11120.000	48.69	9.14	57.83	74.00	-16.17	peak
11120.000	32.05	9.14	41.19	54.00	-12.81	AVG
16800.000	41.52	10.22	51.74	68.20	-16.46	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Radiated Emission Above 1GHz–Vertical**

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
11120.000	49.11	9.14	58.25	74.00	-15.75	peak
11120.000	34.15	9.14	43.29	54.00	-10.71	AVG
16800.000	41.58	10.22	51.80	68.20	-16.40	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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**Radiated Emissions Test Results Above 1GHz**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	60%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.1n20_5700MHz	<b>Antenna</b>	Horizontal/Vertical

**Radiated Emission Above 1GHz–Horizontal**

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
11400.000	50.25	9.14	59.39	74.00	-14.61	peak
11400.000	30.69	9.14	39.83	54.00	-14.17	AVG
17100.000	41.63	10.22	51.85	68.20	-16.35	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Radiated Emission Above 1GHz–Vertical**

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
11400.000	49.63	9.14	58.77	74.00	-15.23	peak
11400.000	34.01	9.14	43.15	54.00	-10.85	AVG
17100.000	40.55	10.22	50.77	68.20	-17.43	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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**Radiated Emissions Test Results Above 1GHz**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5745MHz	<b>Antenna</b>	Horizontal/Vertical

**Radiated Emission Above 1GHz–Horizontal**

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
11490.000	50.51	9.42	59.93	74.00	-14.07	peak
11490.000	32.33	9.42	41.75	54.00	-12.25	AVG
17235.000	40.79	10.51	51.30	68.20	-16.90	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Radiated Emission Above 1GHz–Vertical**

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
11490.000	50.31	9.42	59.73	74.00	-14.27	peak
11490.000	32.56	9.42	41.98	54.00	-12.02	AVG
17235.000	41.59	10.51	52.10	68.20	-16.10	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

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**Radiated Emissions Test Results Above 1GHz**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5785MHz	<b>Antenna</b>	Horizontal/Vertical

**Radiated Emission Above 1GHz–Horizontal**

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	
11570.000	51.52	9.42	60.94	74.00	-13.06	peak
11570.000	31.96	9.42	41.38	54.00	-12.62	AVG
17355.000	44.55	10.51	55.06	68.20	-13.14	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Radiated Emission Above 1GHz–Vertical**

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	
11570.000	50.52	9.42	59.94	74.00	-14.06	peak
11570.000	32.55	9.42	41.97	54.00	-12.03	AVG
17355.000	42.31	10.51	52.82	68.20	-15.38	peak
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

**Result: Pass**

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**Radiated Emissions Test Results Above 1GHz**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5825MHz	<b>Antenna</b>	Horizontal/Vertical

**Radiated Emission Above 1GHz–Horizontal**

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
11650.000	51.79	9.62	61.41	74.00	-12.59	peak
11650.000	32.04	9.62	41.66	54.00	-12.34	AVG
17475.000	44.51	10.75	55.26	68.20	-12.94	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Radiated Emission Above 1GHz–Vertical**

Frequency (MHz)	Meter Reading (dBµV)	Factor (dB)	Emission Level (dBµV/m)	Limits (dBµV/m)	Margin (dB)	Value Type
11650.000	51.12	9.62	60.74	74.00	-13.26	peak
11650.000	33.52	9.62	43.14	54.00	-10.86	AVG
17475.000	41.36	10.75	52.11	68.20	-16.09	peak

Remark:

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

**Result: Pass**

**Note:**

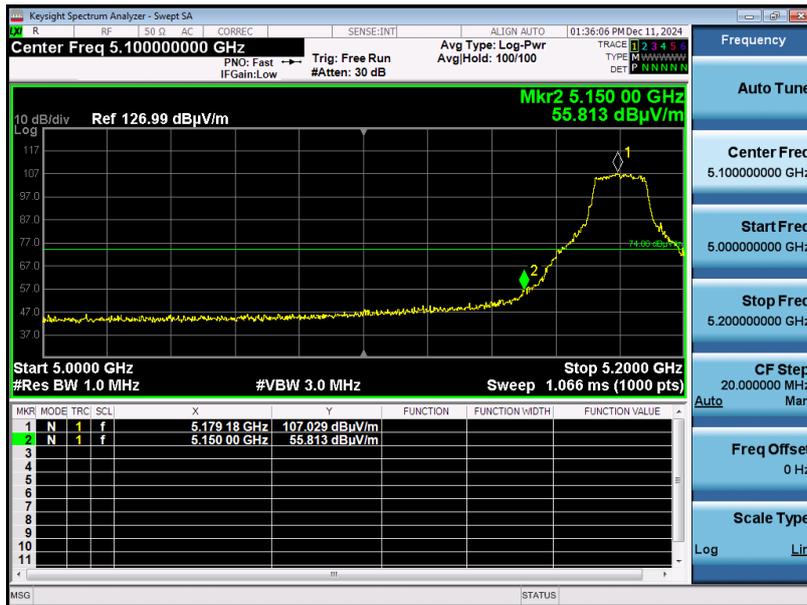
1. The amplitude of other spurious emissions from 1GHz to 40 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
2. Factor = Antenna Factor + Cable loss - Amplifier gain, Margin=Measure Result-Limit.
3. The “Factor” value can be calculated automatically by software of measurement system.
4. All test modes had been pre-tested. Refer to Chapter 5 of the report for details.

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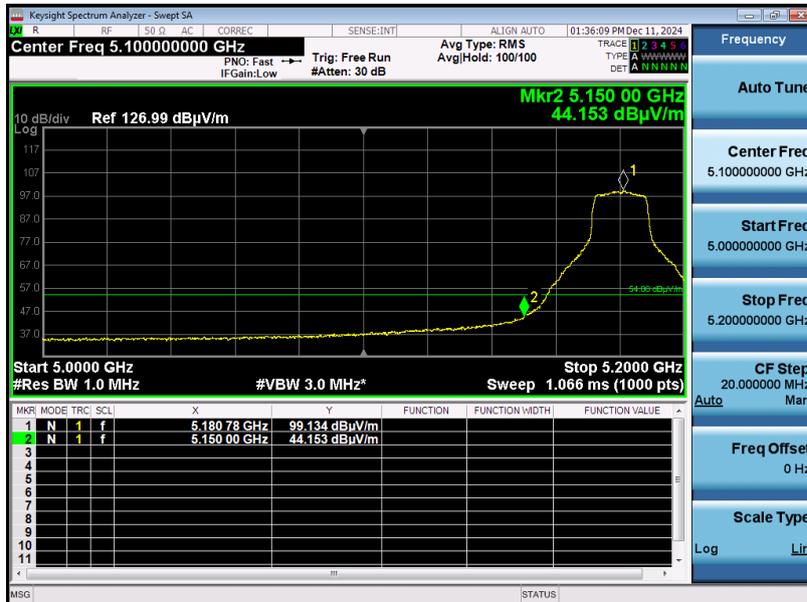
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5180MHz	<b>Antenna</b>	Horizontal

**Test Graph for Peak Measurement**



**Test Graph for Average Measurement**



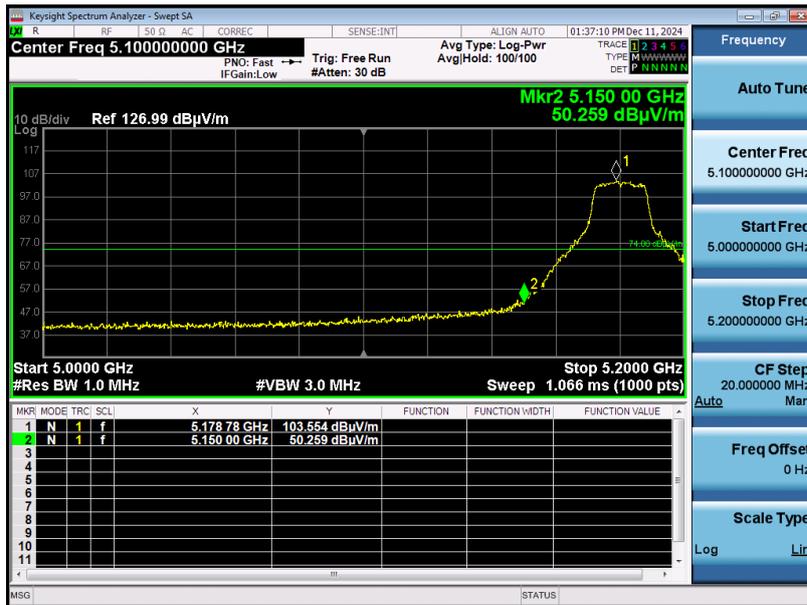
**Result: Pass**

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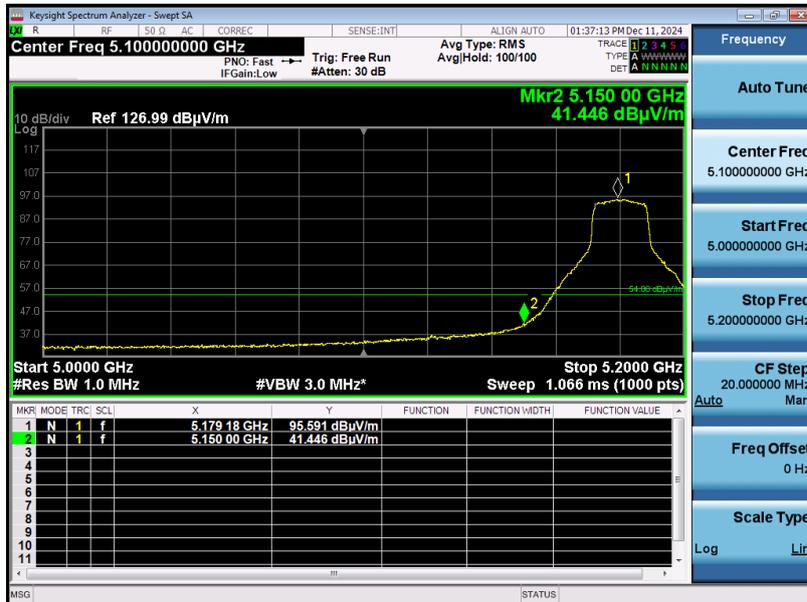
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n20_5180MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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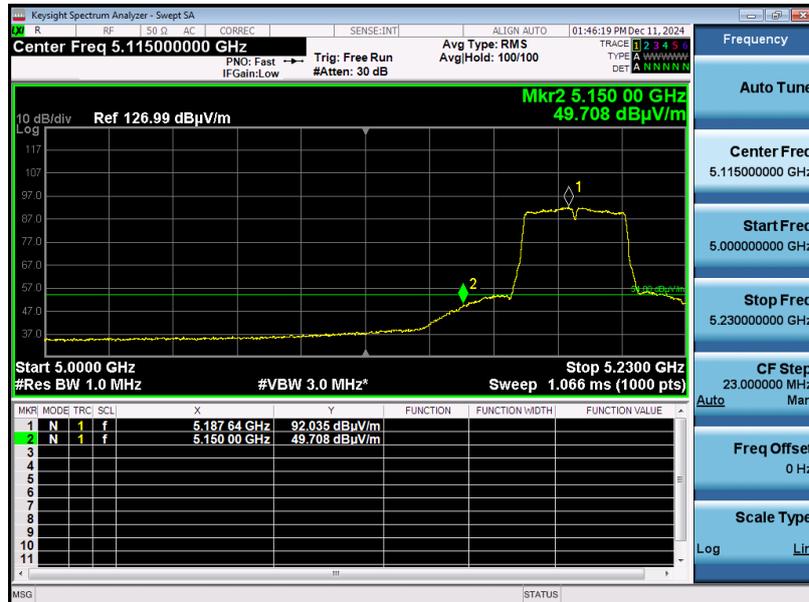
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n40 5190MHz	<b>Antenna</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



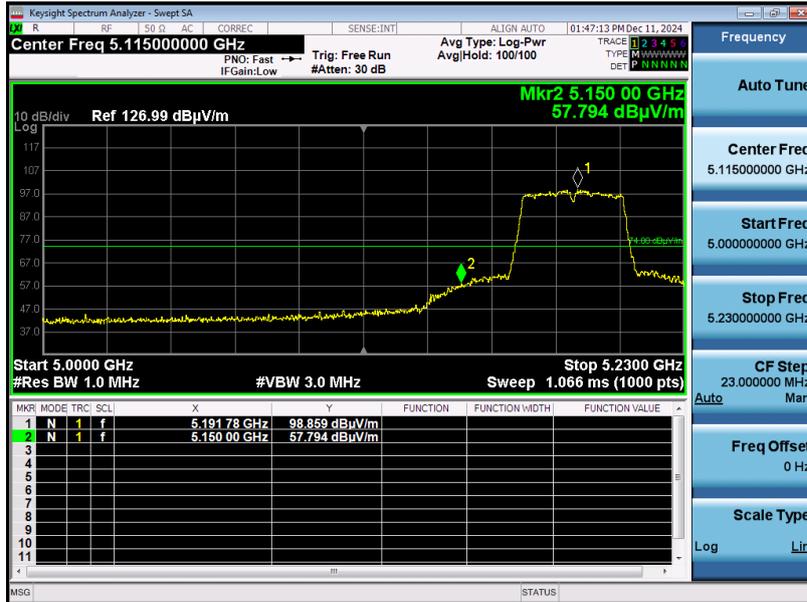
**Result: Pass**

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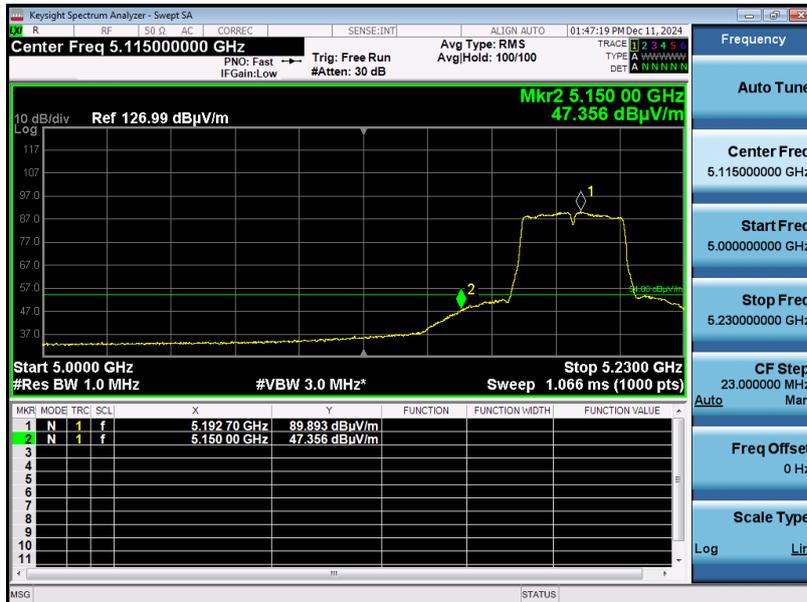
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n40 5190MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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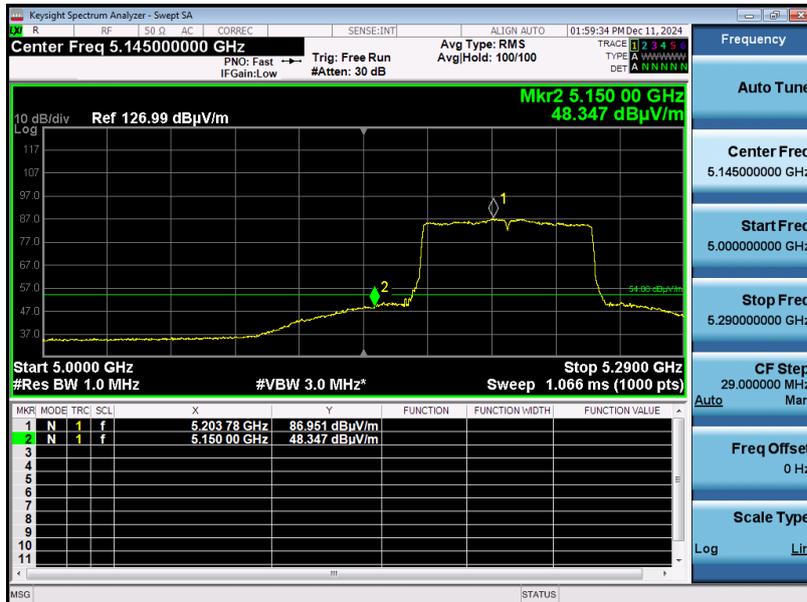
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11ac80 5210MHz	<b>Antenna</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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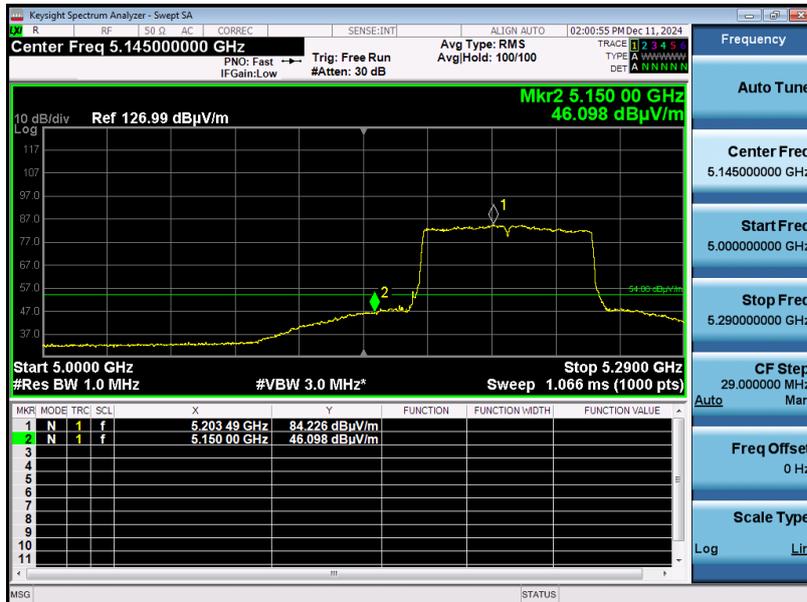
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11ac80 5210MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



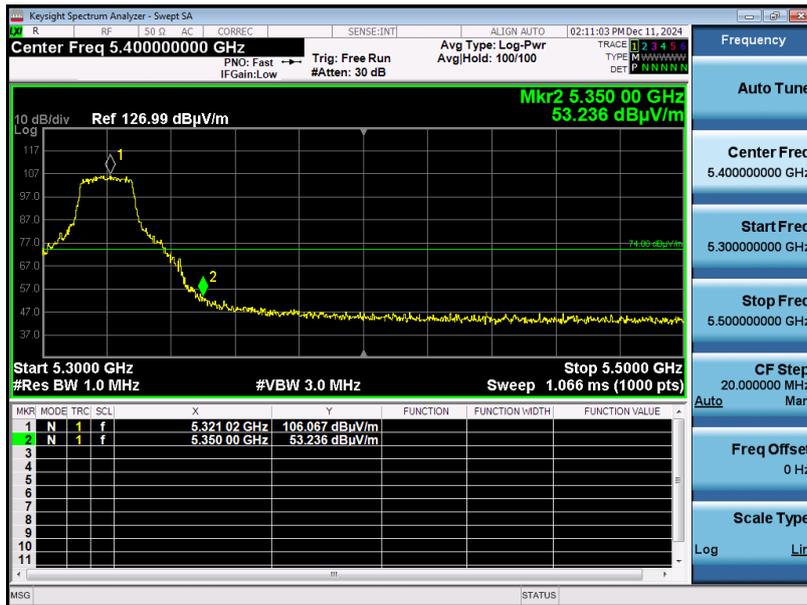
**Result: Pass**

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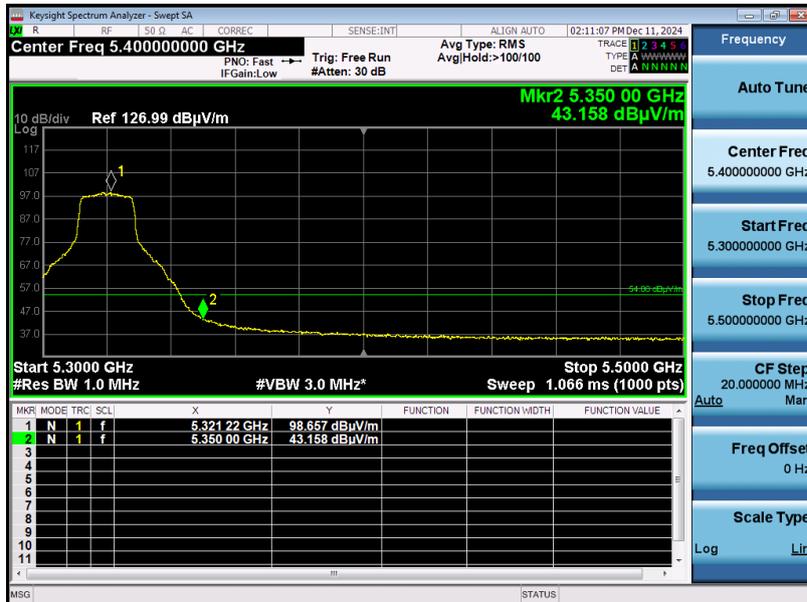
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11a20 5320MHz	<b>Antenna</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



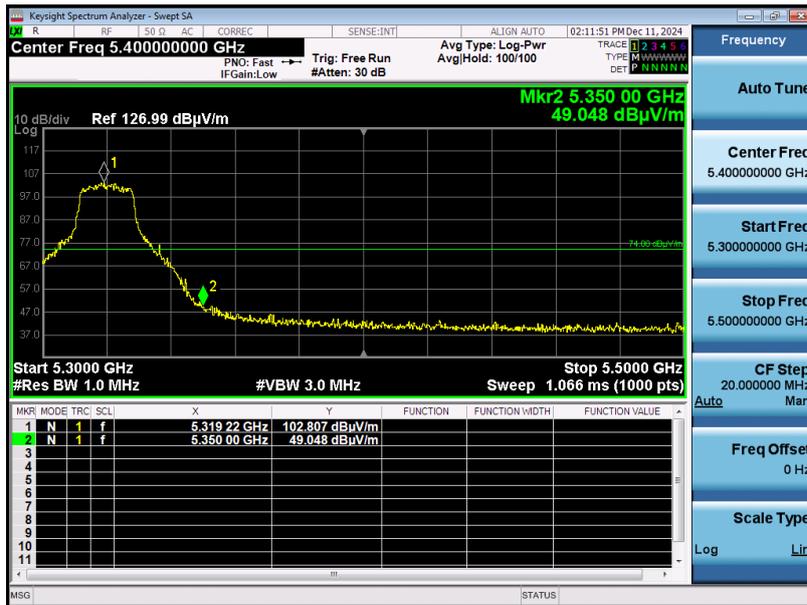
**Result: Pass**

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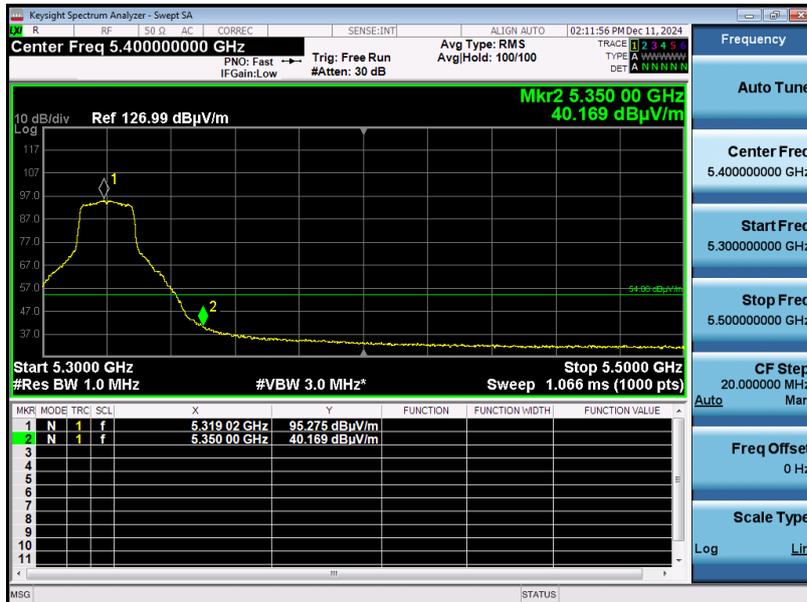
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11a20 5320MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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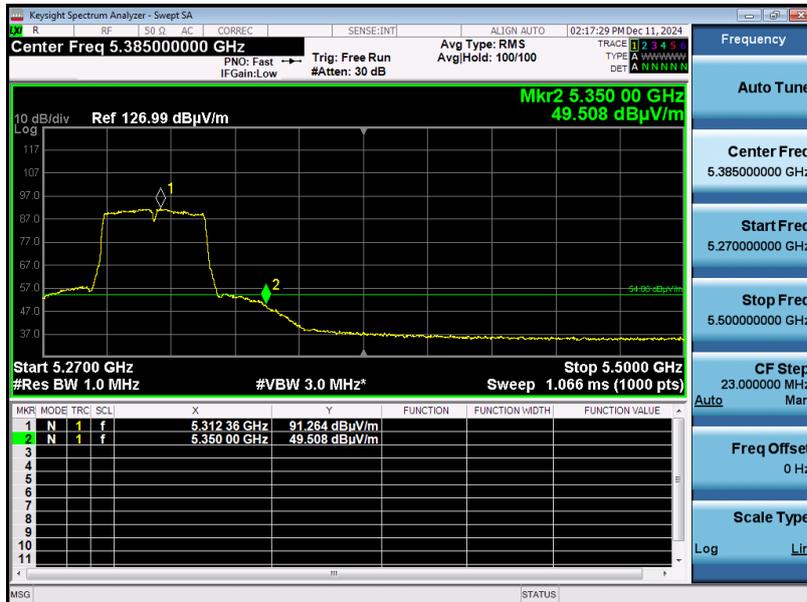
### Test Result for Band edge Emission at Restricted bands

EUT Name	Tablet	Model Name	W638C
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n40 5310MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



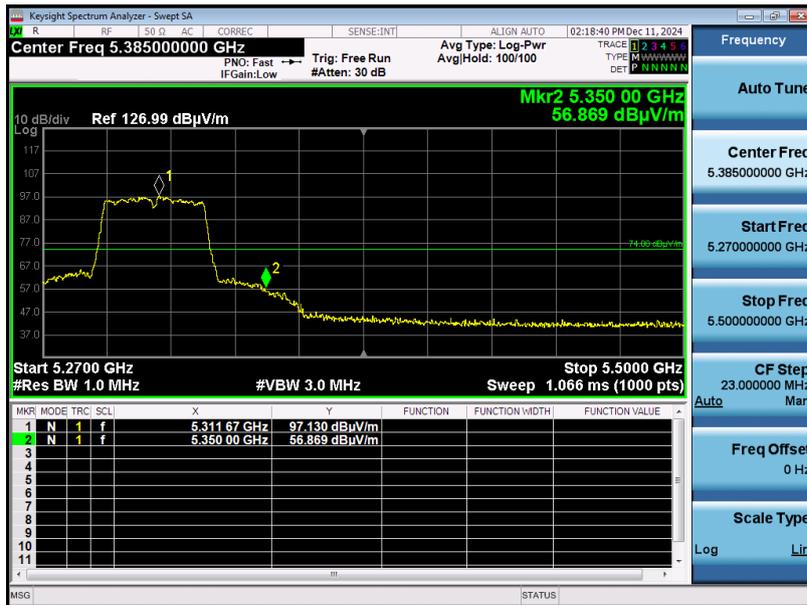
### Result: Pass

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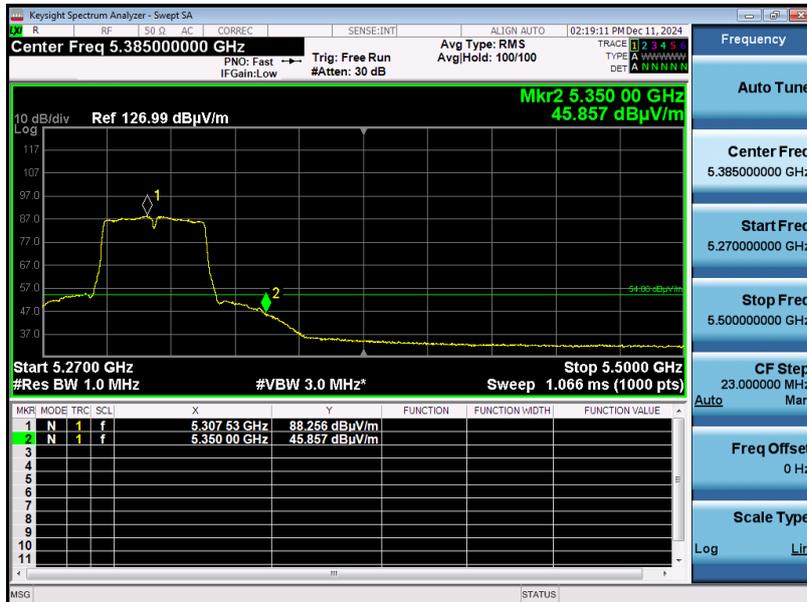
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n40 5310MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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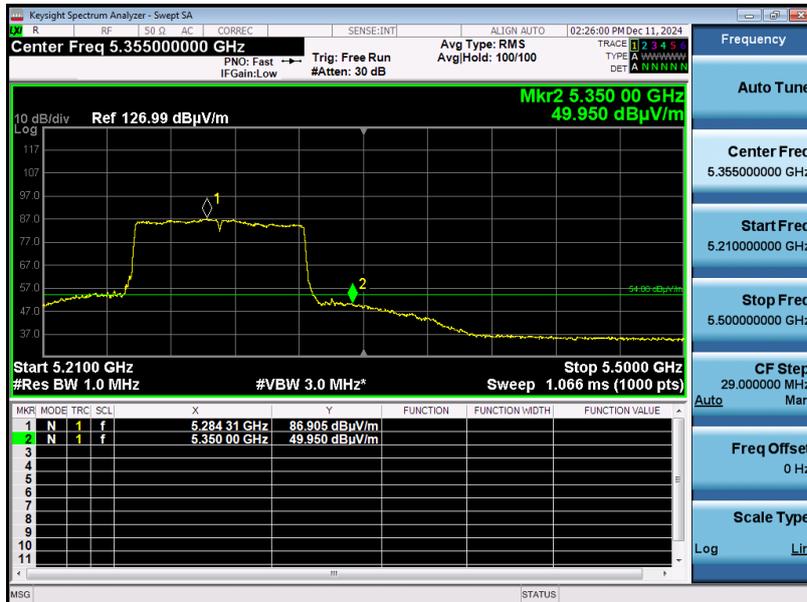
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11ac80 5290MHz	<b>Antenna</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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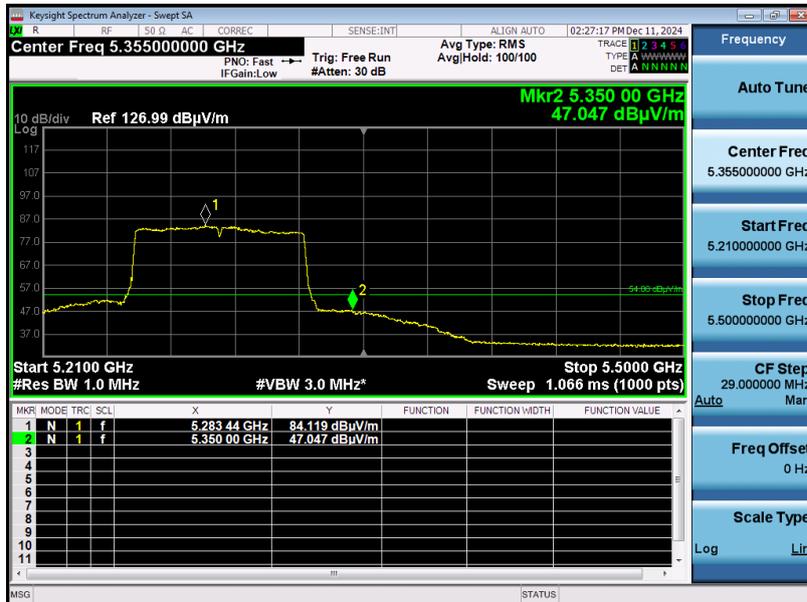
### Test Result for Band edge Emission at Restricted bands

EUT Name	Tablet	Model Name	W638C
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11ac80 5290MHz	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



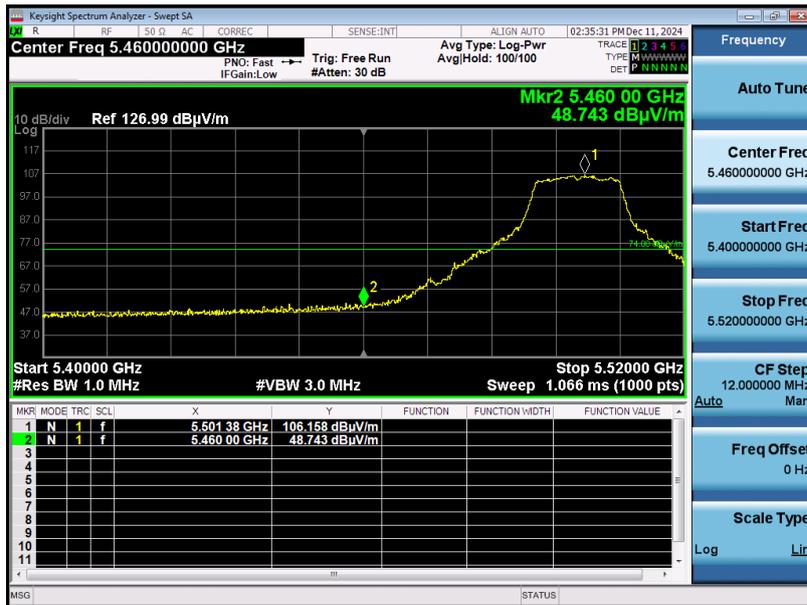
### Result: Pass

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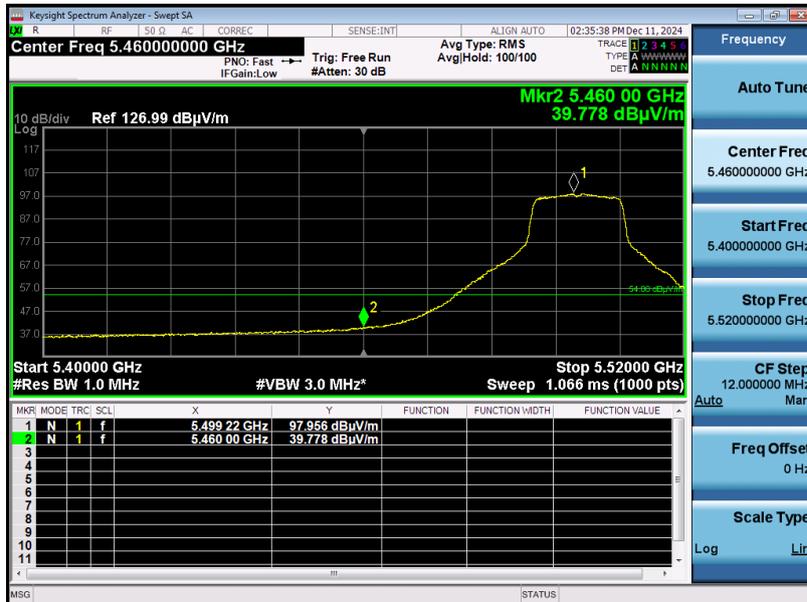
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11a20_5500MHz	<b>Antenna</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11a20_5500MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

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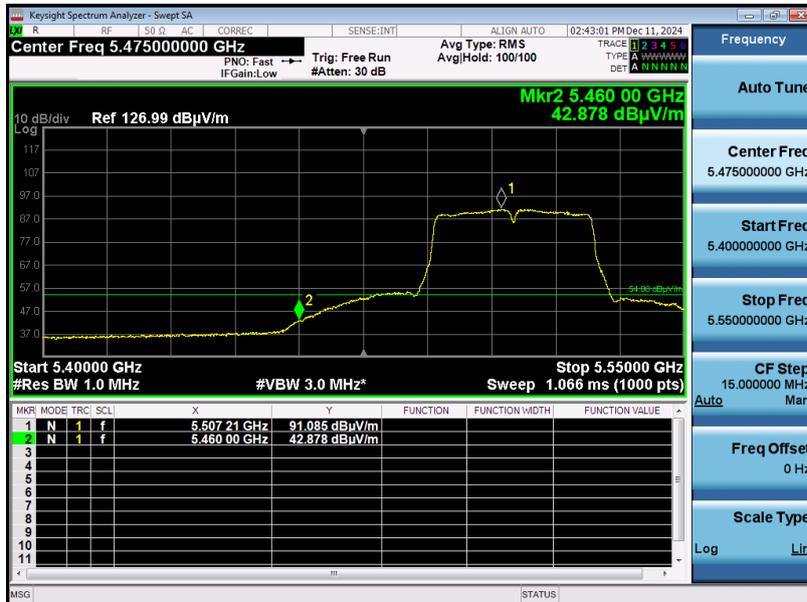
### Test Result for Band edge Emission at Restricted bands

EUT Name	Tablet	Model Name	W638C
Temperature	25°C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	DC 3.8V by battery
Test Mode	802.11n40_5510MHz	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



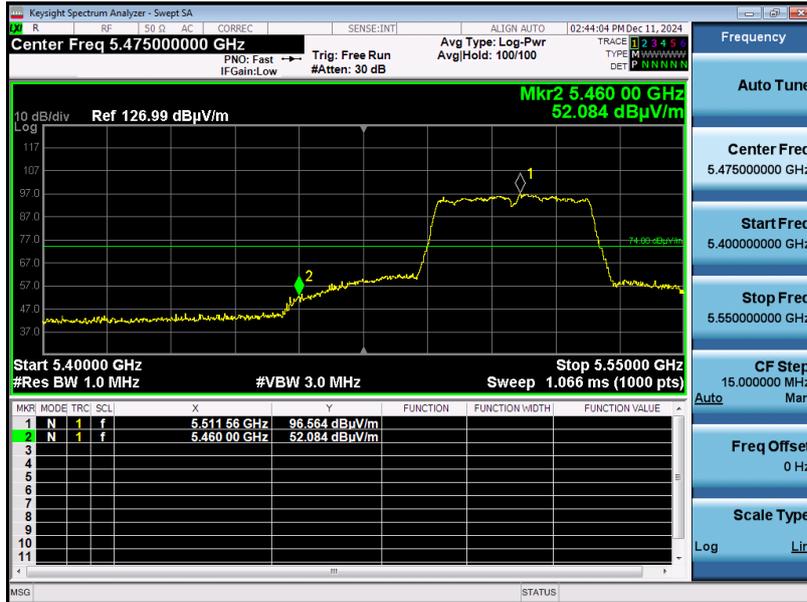
### Result: Pass

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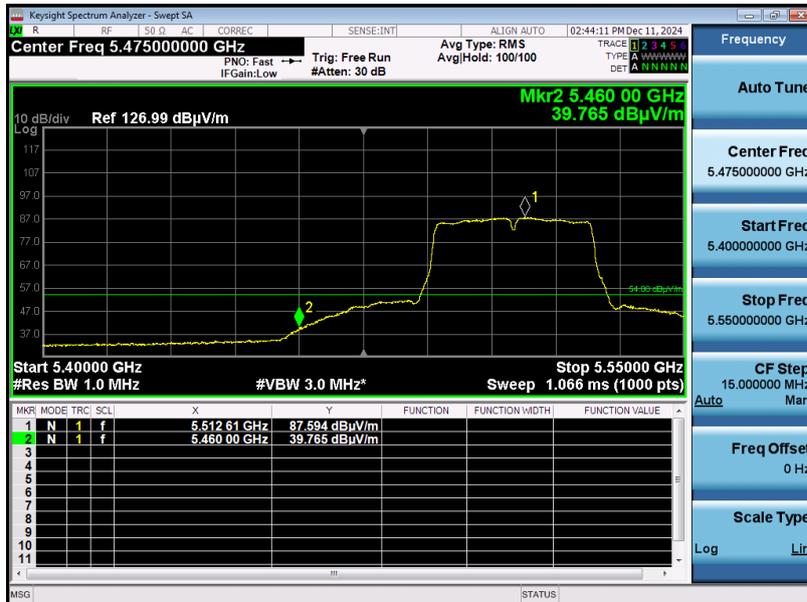
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11n40_5510MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



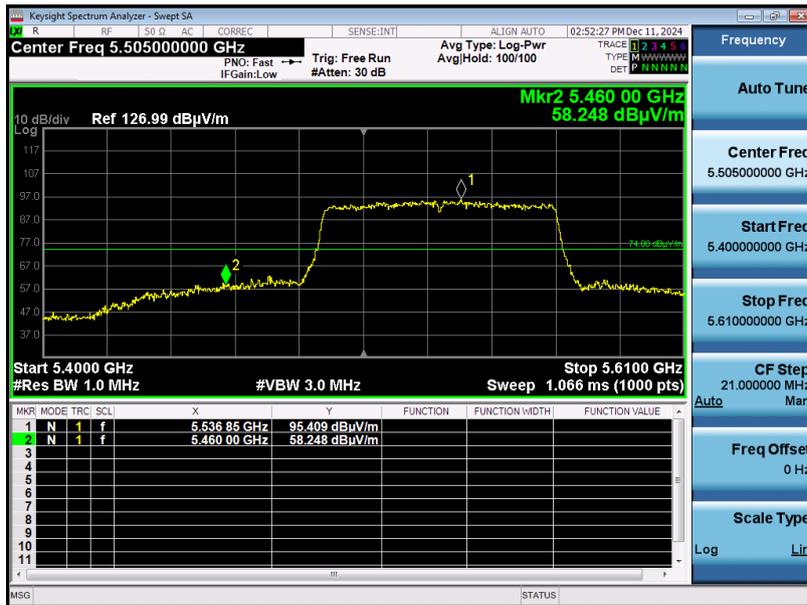
**Result: Pass**

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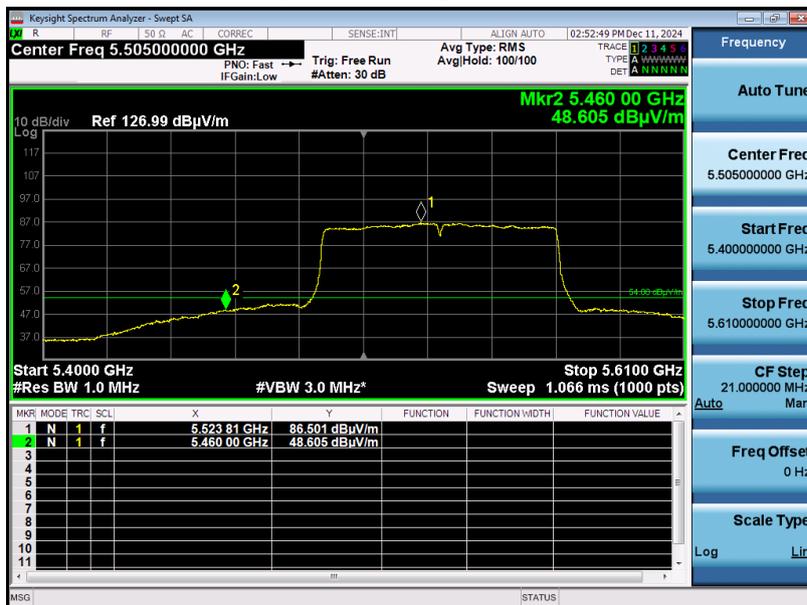
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11ac80_5530MHz	<b>Antenna</b>	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



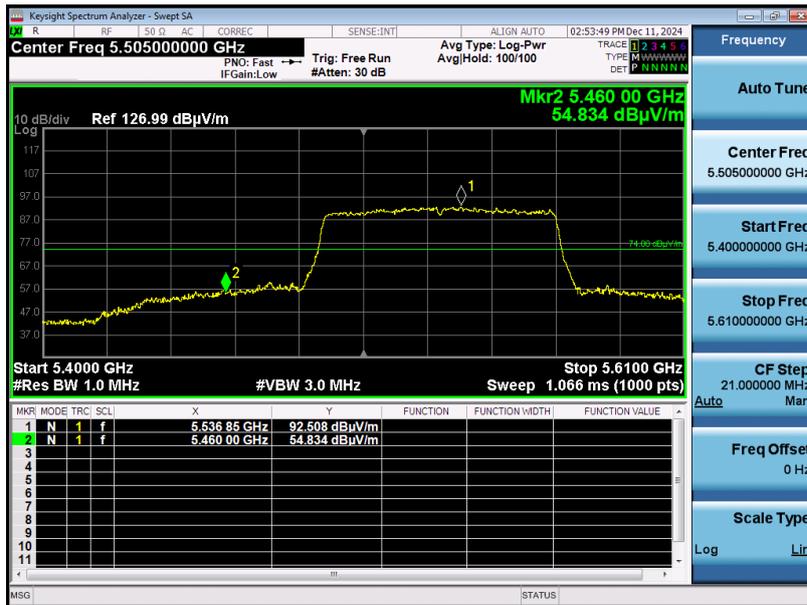
**Result: Pass**

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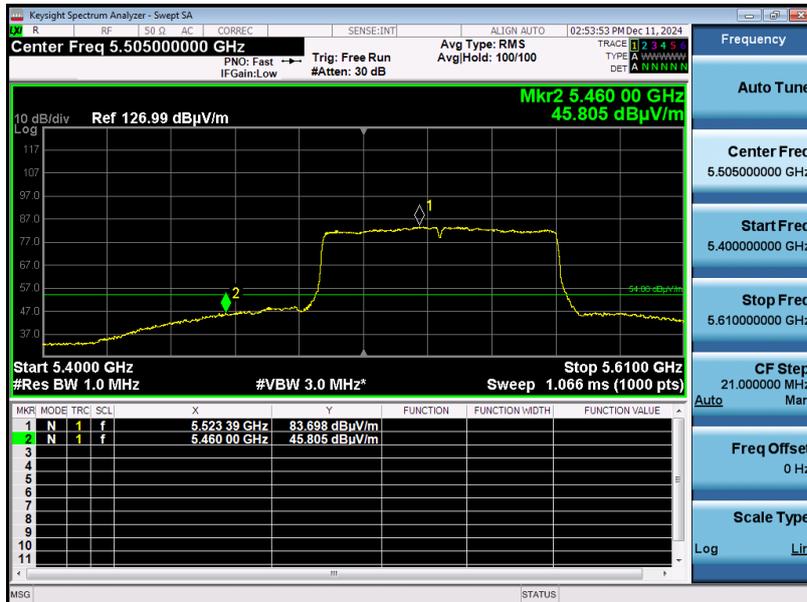
**Test Result for Band edge Emission at Restricted bands**

<b>EUT Name</b>	Tablet	<b>Model Name</b>	W638C
<b>Temperature</b>	25°C	<b>Relative Humidity</b>	55.4%
<b>Pressure</b>	960hPa	<b>Test Voltage</b>	DC 3.8V by battery
<b>Test Mode</b>	802.11ac80_5530MHz	<b>Antenna</b>	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



**Result: Pass**

**Note:**

1. The factor had been edited in the "Input Correction" of the Spectrum Analyzer.

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2. All test modes had been pre-tested, Refer to Chapter 5 of the report for details.

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## 12. AC Power Line Conducted Emission Test

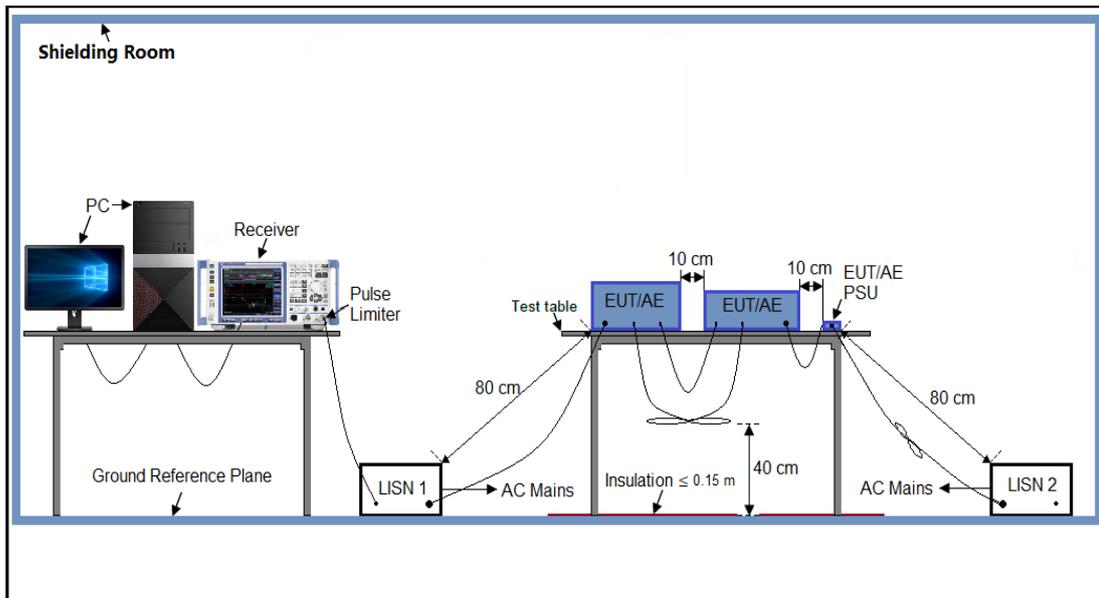
### 12.1 Measurement limit

Frequency	Maximum RF Line Voltage	
	Q.P (dB $\mu$ V)	Average (dB $\mu$ V)
150kHz~500kHz	66-56	56-46
500kHz~5MHz	56	46
5MHz~30MHz	60	50

Note:

1. The lower limit shall apply at the transition frequency.
2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50MHz.

### 12.2 Block Diagram of Line Conducted Emission Test



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### 12.3 Preliminary Procedure of Line Conducted Emission Test

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
2. Support equipment, if needed, was placed as per ANSI C63.10.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
4. All support equipment received AC120V/60Hz power from a LISN, if any.
5. The EUT received charging voltage by adapter which received 120V/60Hz power by a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 Ohm load; the second scan had Line 1 connected to a 50 Ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.
9. The test mode(s) were scanned during the preliminary test.

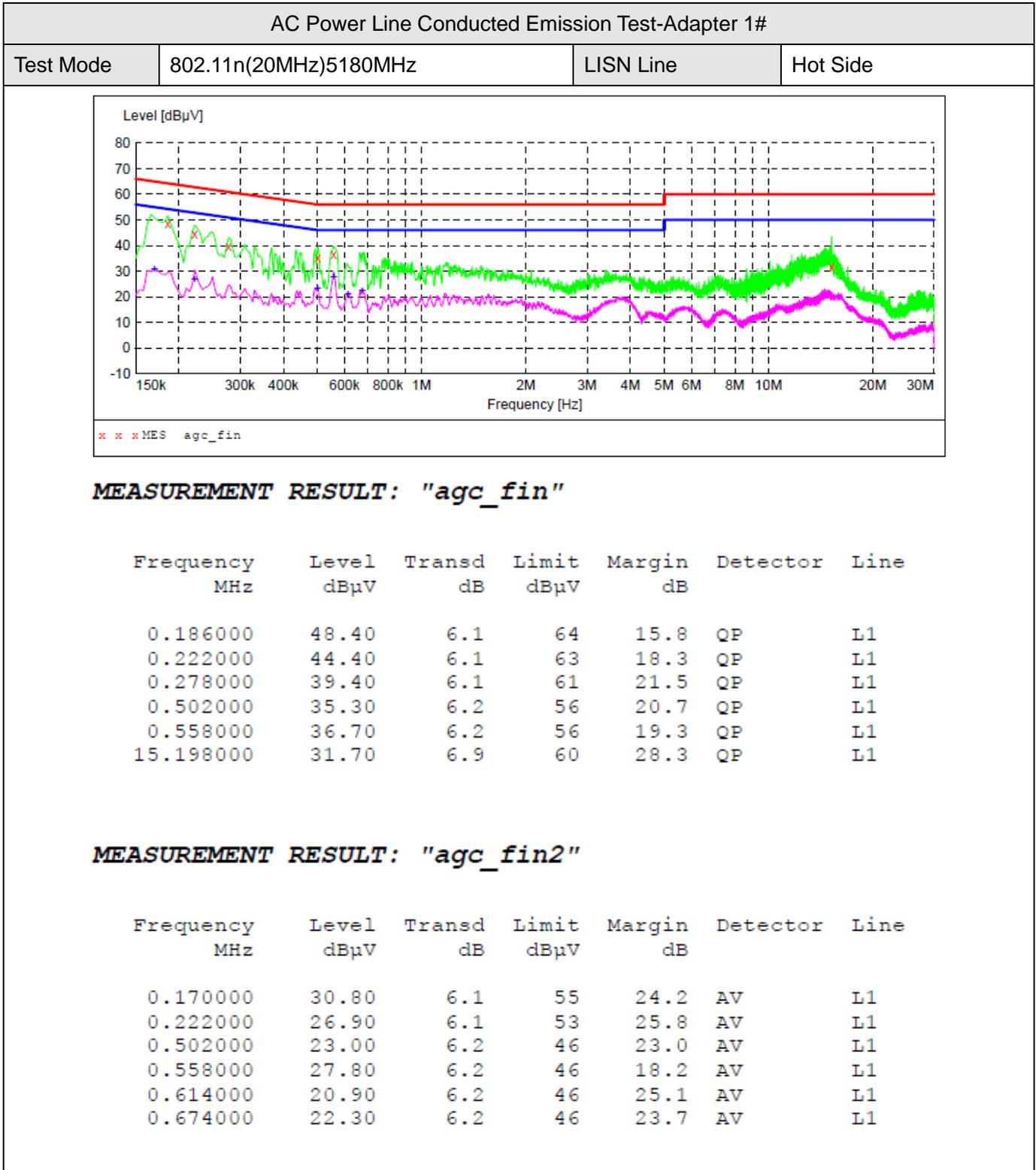
Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

### 12.4 Final Procedure of Line Conducted Emission Test

1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less – 2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
3. The test data of the worst case was reported on the Summary Data page.
4. The worst mode is 802.11n20 5180MHz, antenna 1 and antenna 2 work together.

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**12.5 Test Result of Line Conducted Emission Test**

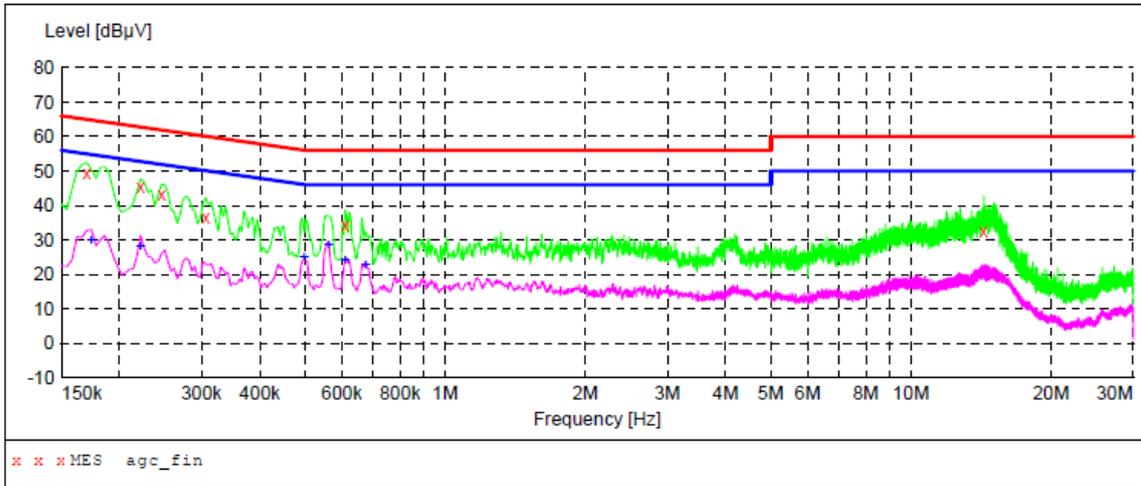


**Result: Pass**

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AC POWER LINE CONDUCTED EMISSION TEST-Adapter 1#

Test Mode	802.11n(40MHz)5180MHz	LISN Line	Neutral Side
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**MEASUREMENT RESULT: "agc\_fin"**

Frequency MHz	Level dBuV	Transd dB	Limit dBuV	Margin dB	Detector	Line
0.170000	49.50	6.1	65	15.5	QP	N
0.222000	45.20	6.1	63	17.5	QP	N
0.246000	43.00	6.1	62	18.9	QP	N
0.306000	36.70	6.1	60	23.4	QP	N
0.610000	34.20	6.2	56	21.8	QP	N
14.334000	32.40	6.8	60	27.6	QP	N

**MEASUREMENT RESULT: "agc\_fin2"**

Frequency MHz	Level dBuV	Transd dB	Limit dBuV	Margin dB	Detector	Line
0.174000	29.80	6.1	55	25.0	AV	N
0.222000	27.90	6.1	53	24.8	AV	N
0.498000	25.10	6.1	46	20.9	AV	N
0.562000	28.50	6.2	46	17.5	AV	N
0.610000	24.20	6.2	46	21.8	AV	N
0.674000	22.90	6.2	46	23.1	AV	N

**Result: Pass**

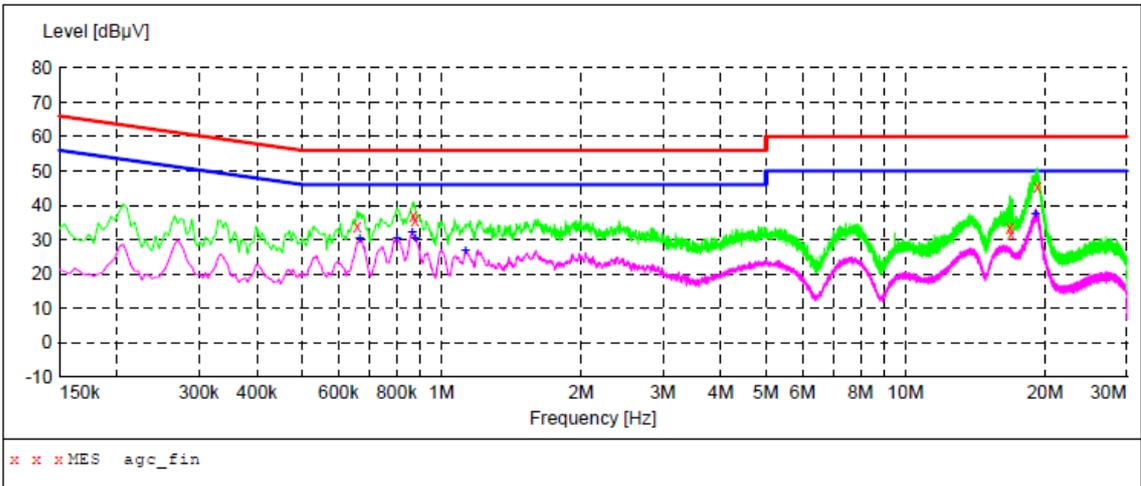
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**AC Power Line Conducted Emission Test-Adapter 2#**

Test Mode	802.11n(20MHz)5180MHz	LISN Line	Hot Side
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**MEASUREMENT RESULT: "agc\_fin"**

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.658000	33.90	6.2	56	22.1	QP	L1
0.870000	36.90	6.2	56	19.1	QP	L1
0.878000	35.60	6.2	56	20.4	QP	L1
16.782000	33.30	6.9	60	26.7	QP	L1
16.894000	31.70	6.9	60	28.3	QP	L1
19.238000	45.30	7.0	60	14.7	QP	L1

**MEASUREMENT RESULT: "agc\_fin2"**

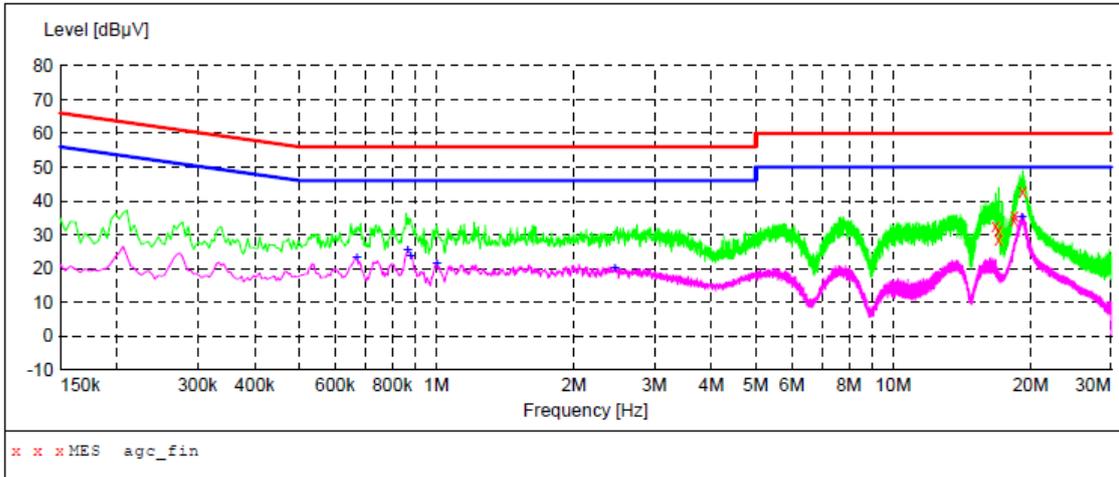
Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.666000	30.20	6.2	46	15.8	AV	L1
0.802000	30.50	6.2	46	15.5	AV	L1
0.866000	32.20	6.2	46	13.8	AV	L1
0.878000	30.50	6.2	46	15.5	AV	L1
1.126000	26.60	6.2	46	19.4	AV	L1
19.062000	37.20	7.0	50	12.8	AV	L1

**Result: Pass**

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AC POWER LINE CONDUCTED EMISSION TEST-Adapter 2#

Test Mode 802.11n(40MHz)5180MHz LISN Line Neutral Side



**MEASUREMENT RESULT: "agc\_fin"**

Frequency MHz	Level dBuV	Transd dB	Limit dBuV	Margin dB	Detector	Line
16.774000	32.40	6.9	60	27.6	QP	N
17.006000	28.50	7.0	60	31.5	QP	N
17.014000	31.00	7.0	60	29.0	QP	N
18.402000	34.40	7.0	60	25.6	QP	N
18.466000	35.60	7.0	60	24.4	QP	N
19.218000	42.90	7.0	60	17.1	QP	N

**MEASUREMENT RESULT: "agc\_fin2"**

Frequency MHz	Level dBuV	Transd dB	Limit dBuV	Margin dB	Detector	Line
0.670000	23.10	6.2	46	22.9	AV	N
0.866000	25.30	6.2	46	20.7	AV	N
0.878000	23.60	6.2	46	22.4	AV	N
1.002000	21.30	6.2	46	24.7	AV	N
2.458000	19.90	6.3	46	26.1	AV	N
19.134000	35.00	7.0	50	15.0	AV	N

**Result: Pass**

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### **Appendix I: Photographs of Test Setup**

Refer to the Report No.: AGC14499241201AP02

### **Appendix II: Photographs of EUT**

Refer to the Report No.: AGC14499241201AP03

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2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

**----End of Report----**

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by [agc01@agccert.com](mailto:agc01@agccert.com).