



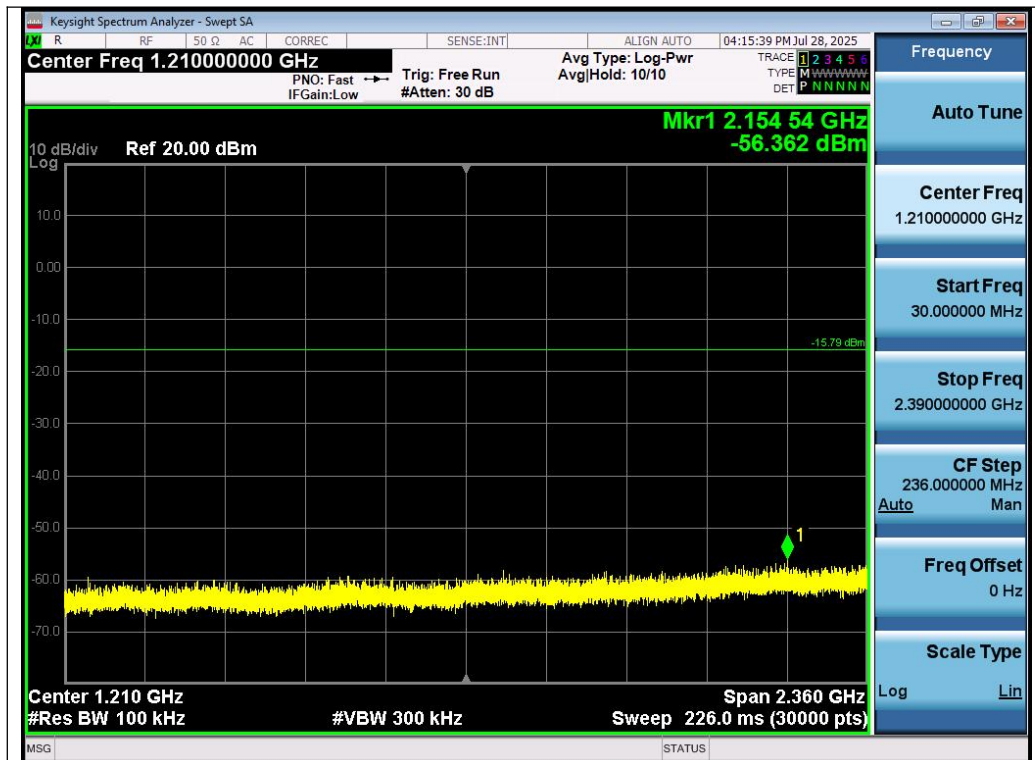
Test_Graph_LE1M_ANT1_2480_1Mbps_Higher Band Emissions



Test_Graph_LE2M_ANT1_2402_2Mbps_Reference Level

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Test_Graph_LE2M_ANT1_2402_2Mbps_Lower Band Emissions



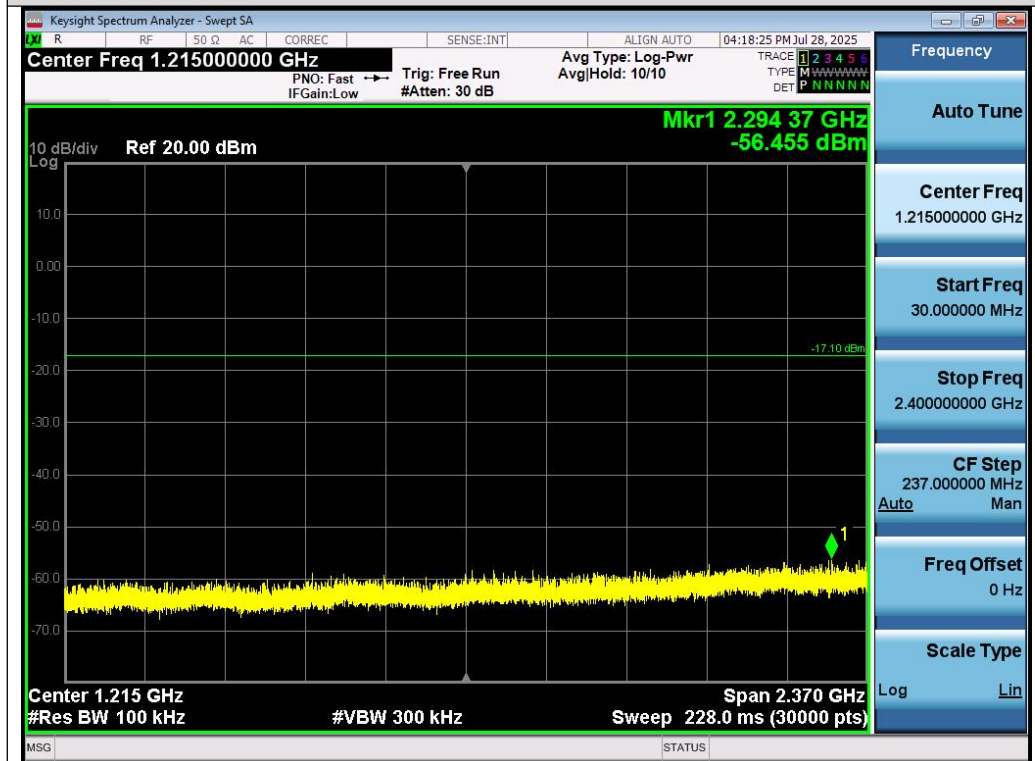
Test_Graph_LE2M_ANT1_2402_2Mbps_Higher Band Emissions

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Test_Graph_LE2M_ANT1_2440_2Mbps_Reference Level



Test_Graph_LE2M_ANT1_2440_2Mbps_Lower Band Emissions

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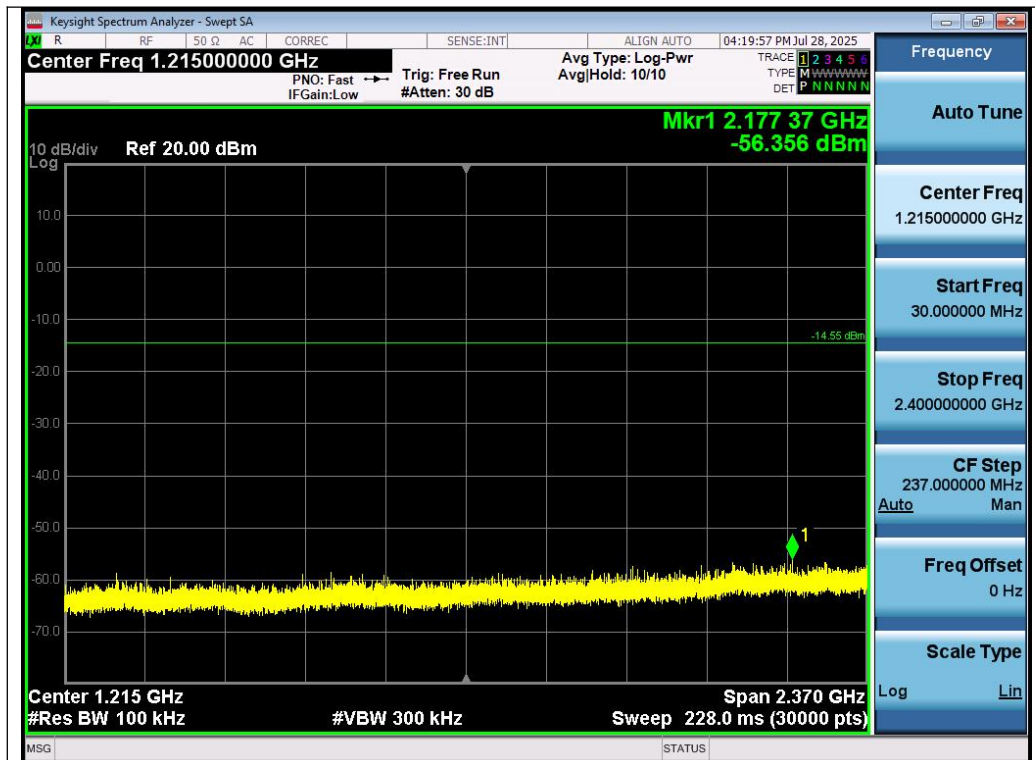


Test_Graph_LE2M_ANT1_2440_2Mbps_Higher Band Emissions

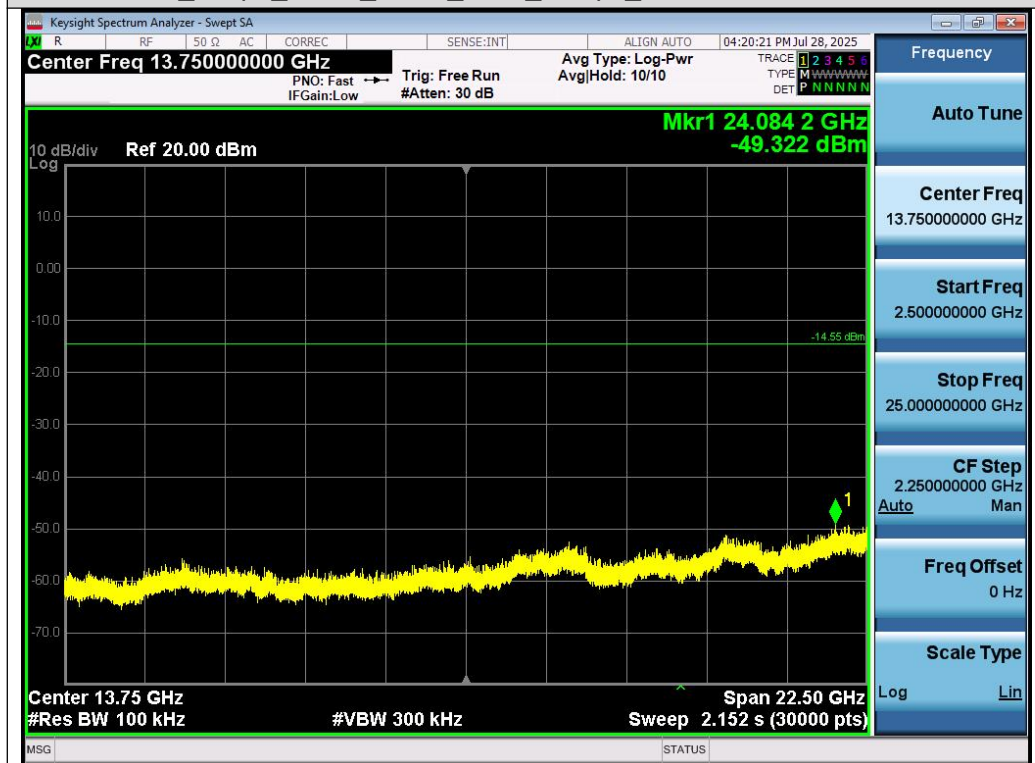


Test_Graph_LE2M_ANT1_2480_2Mbps_Reference Level

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Test_Graph_LE2M_ANT1_2480_2Mbps_Lower Band Emissions

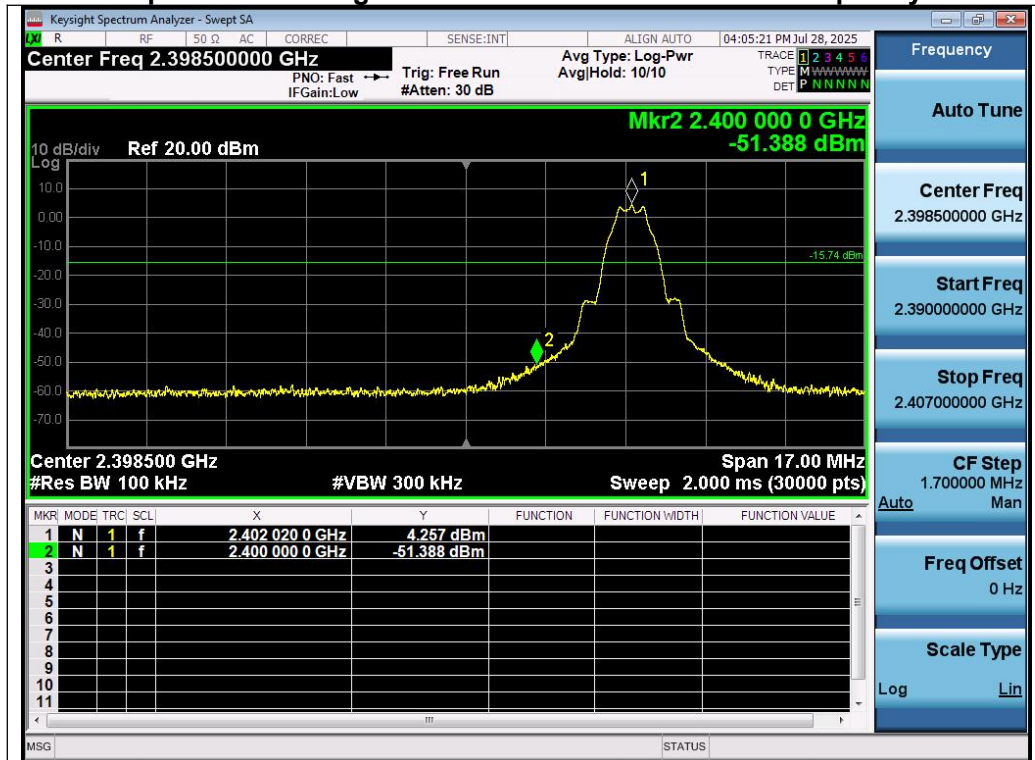


Test_Graph_LE2M_ANT1_2480_2Mbps_Higher Band Emissions

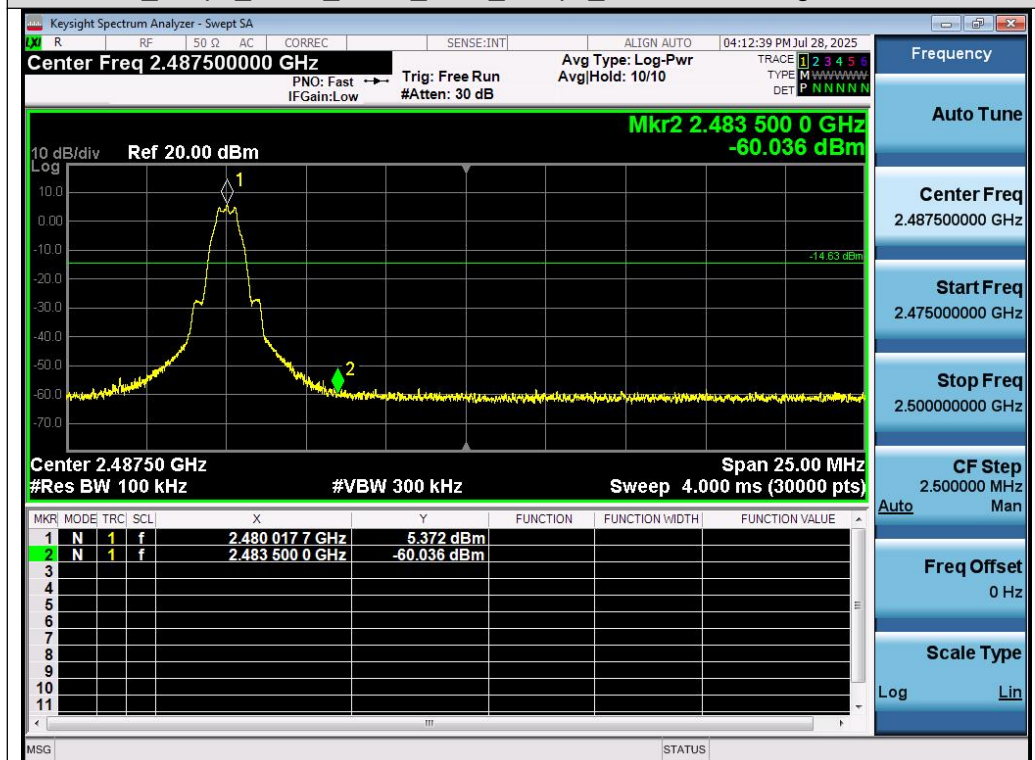
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Test Graphs of Band Edge Emissions in Non-Restricted Frequency Bands

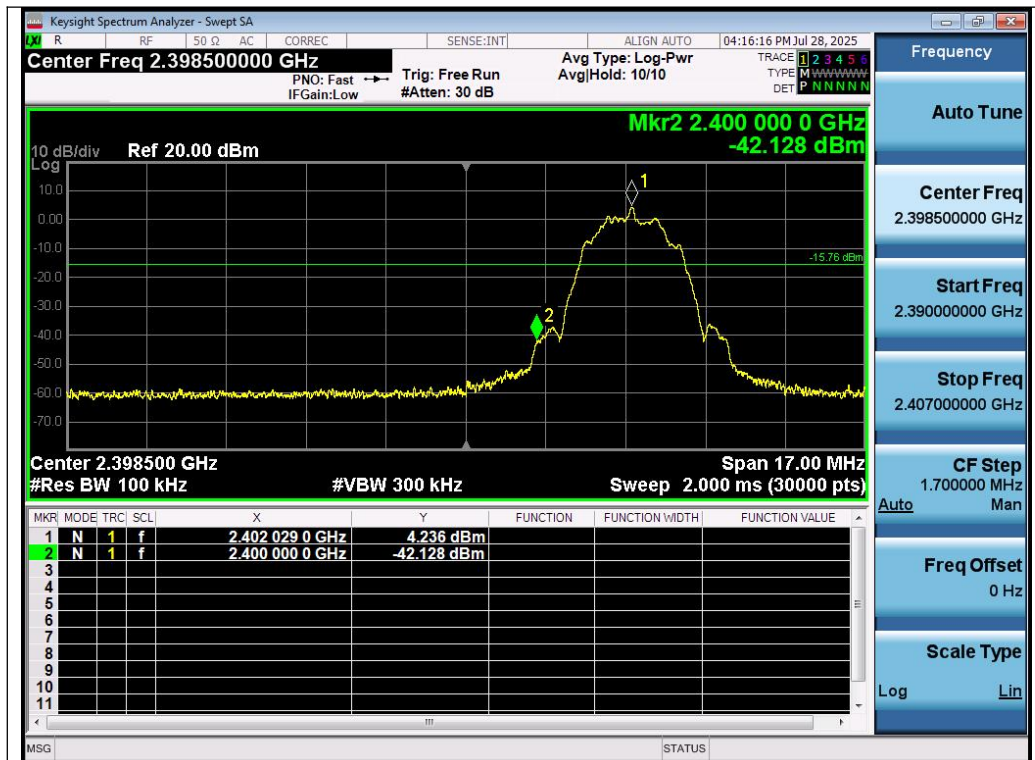


Test_Graph_LE1M_ANT1_2402_1Mbps_Lower Band Edge Emissions

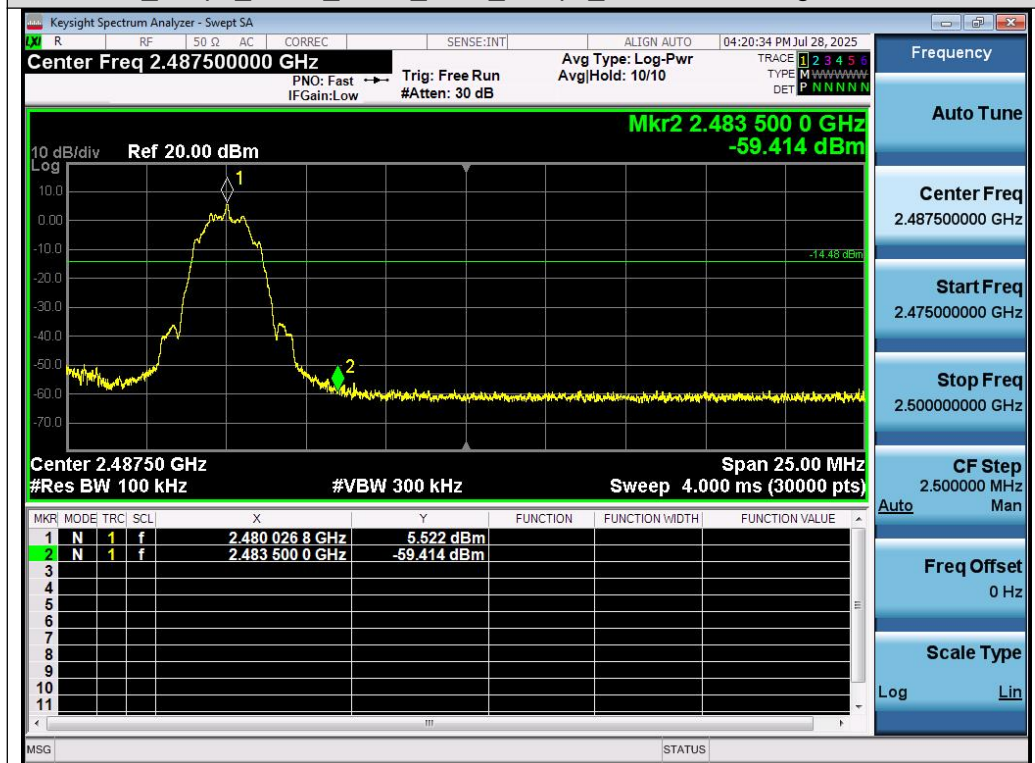


Test_Graph_LE1M_ANT1_2480_1Mbps_Higher Band Edge Emissions

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Test_Graph_LE2M_ANT1_2402_2Mbps_Lower Band Edge Emissions



Test_Graph_LE2M_ANT1_2480_2Mbps_Higher Band Edge Emissions

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11. Radiated Spurious Emission

11.1 Measurement Limit

- FCC Part 15.209 Limit in the below table to be followed

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(kHz)	300
0.490~1.705	24000/F(kHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

Note: All modes were tested for restricted band radiated emission, the test records reported below are the worst result compared to other modes.

11.2 Measurement Procedure

- The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- For each suspected emission, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
- For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds.

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8. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum values.
9. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
10. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
11. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High - Low scan is not required in this case.

The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Start ~Stop Frequency	9kHz~150kHz/RB 200Hz for QP
Start ~Stop Frequency	150kHz~30MHz/RB 9kHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120kHz for QP
Start ~Stop Frequency	1GHz~26.5GHz 1MHz/3MHz for Peak, 1MHz/3MHz for Average

Receiver Parameter	Setting
Start ~Stop Frequency	9kHz~150kHz/RB 200Hz for QP
Start ~Stop Frequency	150kHz~30MHz/RB 9kHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120kHz for QP

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- **Quasi-Peak Measurements below 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as shown in the table above
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

- **Peak Measurements above 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

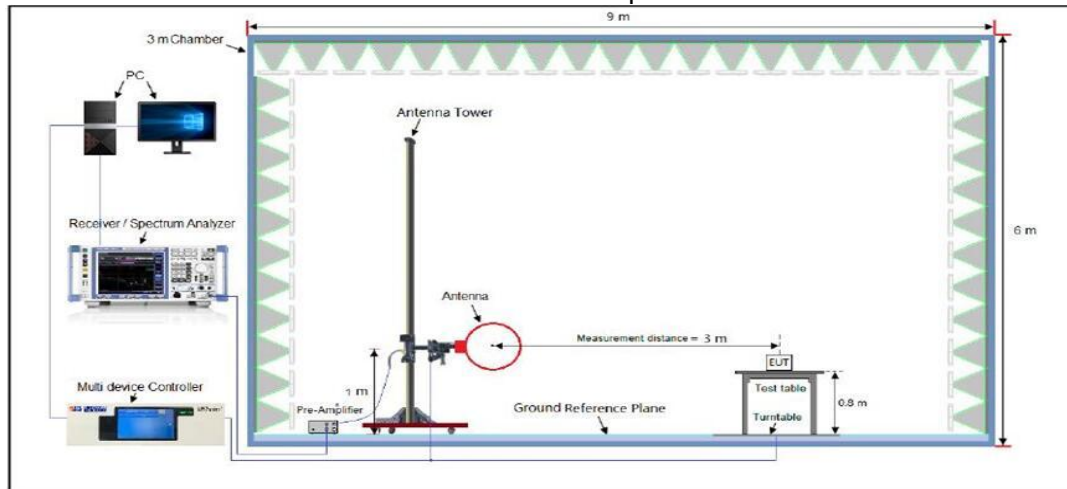
- **Average Measurements above 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW $\geq [3 \times \text{RBW}]$
4. Detector = Power averaging (rms)
5. Averaging type = power (i.e., rms)
6. Sweep time = auto
7. Perform a trace average of at least 100 traces.
8. The applicable correction factor is $[10 \cdot \log(1 / D)]$, where D is the duty cycle. The factor had been edited in the "Input Correction" of the Spectrum Analyzer.

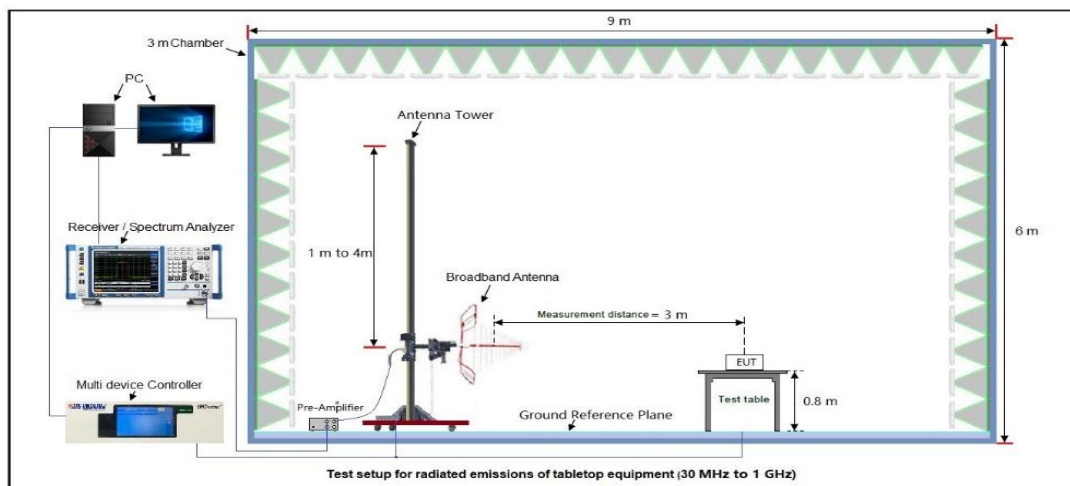
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11.3 Measurement Setup (Block Diagram of Configuration)

Radiated Emission Test Setup 9kHz-30MHz

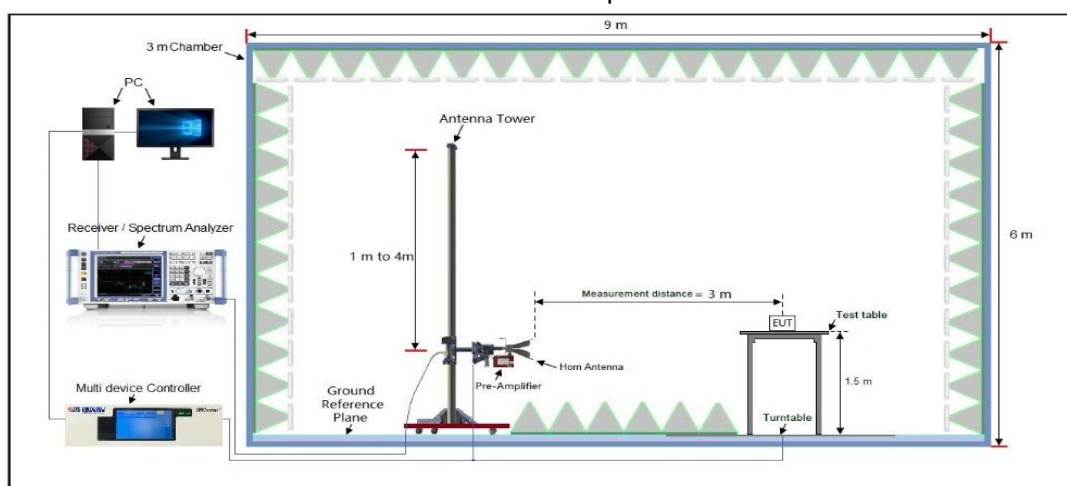


Radiated Emission Test Setup 30MHz-1000MHz



Test setup for radiated emissions of tabletop equipment (30 MHz to 1 GHz)

Radiated Emission Test Setup Above 1000MHz



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11.4 Measurement Result

Radiated Emission Below 30MHz

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

Radiated Emission Test Results at 30MHz-1GHz

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 3	Antenna Polarity	Horizontal



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		71.8319	39.32	-25.26	14.06	40.00	-25.94	peak
2		147.4036	37.95	-20.70	17.25	43.50	-26.25	peak
3		295.1469	49.14	-19.71	29.43	46.00	-16.57	peak
4	*	322.1886	54.44	-18.96	35.48	46.00	-10.52	peak
5		381.2485	46.90	-17.69	29.21	46.00	-16.79	peak
6		929.0081	38.54	-8.39	30.15	46.00	-15.85	peak

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Radiated Emission Test Results at 30MHz-1GHz

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 3	Antenna Polarity	Vertical



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector
1		49.0145	38.97	-21.18	17.79	40.00	-22.21	peak
2		61.5618	41.33	-21.67	19.66	40.00	-20.34	peak
3		119.8556	42.03	-22.97	19.06	43.50	-24.44	peak
4		383.9318	40.51	-17.03	23.48	46.00	-22.52	peak
5		704.2261	39.95	-9.67	30.28	46.00	-15.72	peak
6	*	948.7610	38.33	-6.25	32.08	46.00	-13.92	peak

Result: Pass

Note: 1. Factor=Antenna Factor + Cable loss - Pre-amplifier, Margin=Measurement-Limit.

2. All test modes had been pre-tested. The mode 3 is the worst case and recorded in the report.

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Radiated Emissions Test Results for Above 1GHz

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 1	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4804.000	50.54	0.08	50.62	74.00	-23.38	peak
4804.000	41.91	0.08	41.99	54.00	-12.01	AVG
7206.000	50.38	2.21	52.59	74.00	-21.41	peak
7206.000	41.55	2.21	43.76	54.00	-10.24	AVG

Remark:

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

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 1	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4804.000	49.53	0.08	49.61	74.00	-24.39	peak
4804.000	41.55	0.08	41.63	54.00	-12.37	AVG
7206.000	49.84	2.21	52.05	74.00	-21.95	peak
7206.000	40.85	2.21	43.06	54.00	-10.94	AVG

Remark:

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

Result: Pass

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Radiated Emissions Test Results for Above 1GHz

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 2	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4880.000	50.77	0.14	50.91	74.00	-23.09	peak
4880.000	40.67	0.14	40.81	54.00	-13.19	AVG
7320.000	49.94	2.36	52.30	74.00	-21.70	peak
7320.000	40.08	2.36	42.44	54.00	-11.56	AVG

Remark:

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

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 2	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4880.000	49.04	0.14	49.18	74.00	-24.82	peak
4880.000	41.20	0.14	41.34	54.00	-12.66	AVG
7320.000	50.46	2.36	52.82	74.00	-21.18	peak
7320.000	41.43	2.36	43.79	54.00	-10.21	AVG

Remark:

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

Result: Pass

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Radiated Emissions Test Results for Above 1GHz

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 3	Antenna Polarity	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4960.000	49.69	0.14	49.83	74.00	-24.17	peak
4960.000	41.18	0.14	41.32	54.00	-12.68	AVG
7440.000	50.01	2.36	52.37	74.00	-21.63	peak
7440.000	40.31	2.36	42.67	54.00	-11.33	AVG

Remark:

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

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3° C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery
Test Mode	Mode 3	Antenna Polarity	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
4960.000	49.73	0.22	49.95	74.00	-24.05	peak
4960.000	41.26	0.22	41.48	54.00	-12.52	AVG
7440.000	49.37	2.64	52.01	74.00	-21.99	peak
7440.000	39.83	2.64	42.47	54.00	-11.53	AVG

Remark:

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

Result: Pass

Note:

1. The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.
2. Factor = Antenna Factor + Cable loss – Pre-amplifier gain, Margin =Emission Level-Limit.
3. The “Factor” value can be calculated automatically by software of measurement system.
4. All test modes had been pre-tested. The GFSK_1Mbps is the worst case and recorded in the report.

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Band Edge Emission Test Results for Restricted Bands

EUT Name	Smart Diagnostic System	Model Name	P110
Temperature	22.3°C	Relative Humidity	54.2%
Pressure	960hPa	Test Voltage	DC 7.2V by battery

Bluetooth Tx CH00_2402 MHz_1Mbps

Item (Mark)	Freq. MHz	Reading dBμV	Ant. Fac. dB/m	PRM Factor dB	Cable Loss dB	Level dBμV/m	Limit dBμV/m	Margin dB	Detector	Pol.
1	2390.00	37.41	29.99	30.21	8.35	45.542	74	28.46	Peak	Horizontal
2	2390.00	26.33	29.99	30.21	8.35	34.461	54	19.54	AV	Horizontal
3	2390.00	33.67	29.99	30.21	8.35	41.795	74	32.21	Peak	Vertical
4	2390.00	23.11	29.99	30.21	8.35	31.235	54	22.77	AV	Vertical

Bluetooth Tx CH39_2480 MHz_1Mbps

Item (Mark)	Freq. MHz	Reading dBμV	Ant. Fac. dB/m	PRM Factor dB	Cable Loss dB	Level dBμV/m	Limit dBμV/m	Margin dB	Detector	Pol.
1	2483.50	45.22	29.99	30.21	8.35	53.346	74	20.65	Peak	Horizontal
2	2483.50	27.77	29.99	30.21	8.35	35.896	54	18.10	AV	Horizontal
3	2483.50	41.61	29.99	30.21	8.35	49.739	74	24.26	Peak	Vertical
4	2483.50	24.71	29.99	30.21	8.35	32.835	54	21.17	AV	Vertical

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Bluetooth Tx CH00 2402 MHz 2Mbps										
Item (Mark)	Freq. MHz	Reading dBμV	Ant. Fac. dB/m	PRM Factor dB	Cable Loss dB	Level dBμV/m	Limit dBμV/m	Margin dB	Detector	Pol.
1	2390.00	36.43	29.99	30.21	8.35	44.563	74	29.44	Peak	Horizontal
2	2390.00	27.35	29.99	30.21	8.35	35.483	54	18.52	AV	Horizontal
3	2390.00	33.34	29.99	30.21	8.35	41.474	74	32.53	Peak	Vertical
4	2390.00	23.06	29.99	30.21	8.35	31.19	54	22.81	AV	Vertical
Bluetooth Tx CH39 2480 MHz 2Mbps										
Item (Mark)	Freq. MHz	Reading dBμV	Ant. Fac. dB/m	PRM Factor dB	Cable Loss dB	Level dBμV/m	Limit dBμV/m	Margin dB	Detector	Pol.
1	2483.50	45.98	30.25	30.25	8.5	54.483	74	19.52	Peak	Horizontal
2	2483.50	27.89	30.25	30.25	8.5	36.385	54	17.62	AV	Horizontal
3	2483.50	43.88	30.25	30.25	8.5	52.384	74	21.62	Peak	Vertical
4	2483.50	24.76	30.25	30.25	8.5	33.258	54	20.74	AV	Vertical

Remark:

1. Result Level = Read Level + Antenna Factor + Cable loss - PRM Factor.
2. The other emission levels were very low against the limit.
3. Margin = Limit - Emission Level.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. Detector AV is setting spectrum/receiver. RBW=1MHz/VBW=3MHz/Sweep time=Auto/Detector=Average.

Result: Pass

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12. AC Power Line Conducted Emission Test

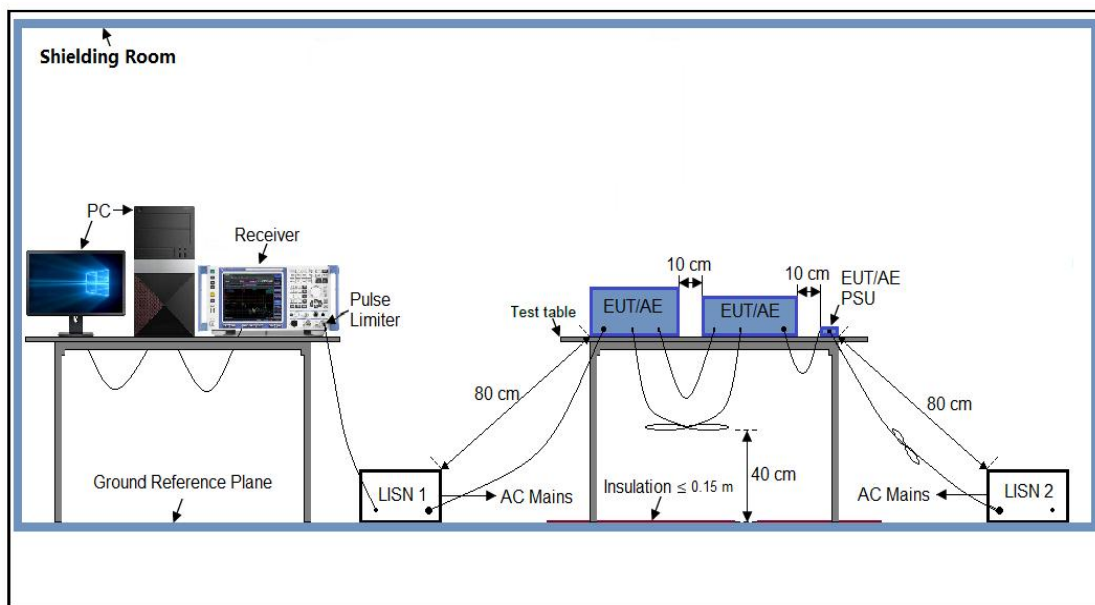
12.1 Measurement Limit

Frequency	Maximum RF Line Voltage	
	Q.P. (dB μ V)	Average (dB μ 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 0.50 MHz

12.2 Measurement Setup (Block Diagram of Configuration)



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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 DC 12V power from adapter which received AC120V/60Hz power from a LISN.
6. The test program was started. Emissions were measured on each current carrying line of the EUT using a 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).
7. 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.
8. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
9. During the above scans, the emissions were maximized by cable manipulation.
10. The test mode(s) were scanned during the preliminary test.
11. 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

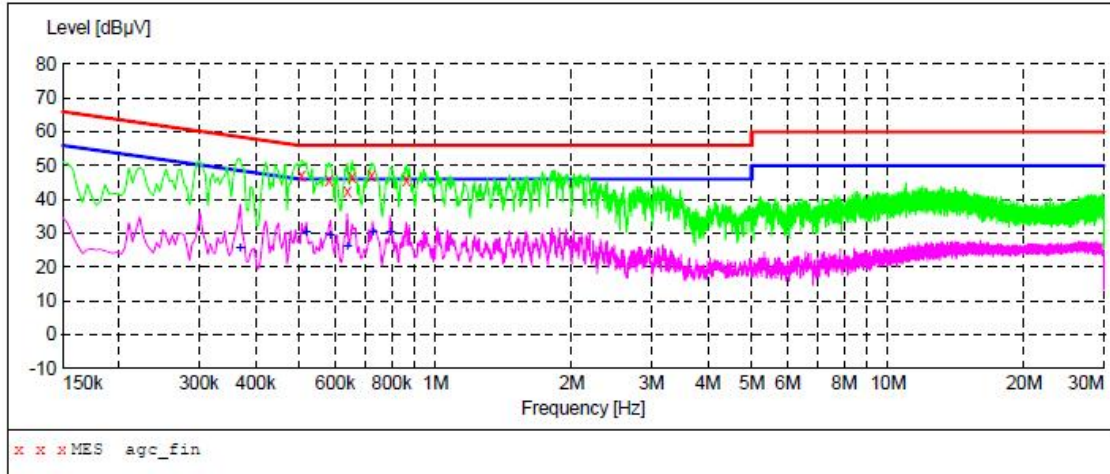
1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit.
3. 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.
4. The test data of the worst case condition(s) was reported on the Summary Data page.
5. A conducted emission is calculated by the following equation:
 - Measurement Level (dB μ V) = Receiver reading (dB μ V) + Transd (dB)
 - Transd (dB) = AMN Factor(dB)+Cable Loss(dB)+Attenuation(dB)
 - Margin = Limit-Level

12.5 Measurement Result

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AC Power Line Conducted Emission Test

Test Mode	Mode 1	LISN Line	Hot Side
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MEASUREMENT RESULT: "agc_fin"

2025/7/28 10:47

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.506000	47.30	9.9	56	8.7	QP	L1
0.582000	45.60	9.9	56	10.4	QP	L1
0.638000	42.20	9.9	56	13.8	QP	L1
0.654000	46.60	9.9	56	9.4	QP	L1
0.722000	47.30	9.9	56	8.7	QP	L1
0.862000	45.90	9.9	56	10.1	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2025/7/28 10:47

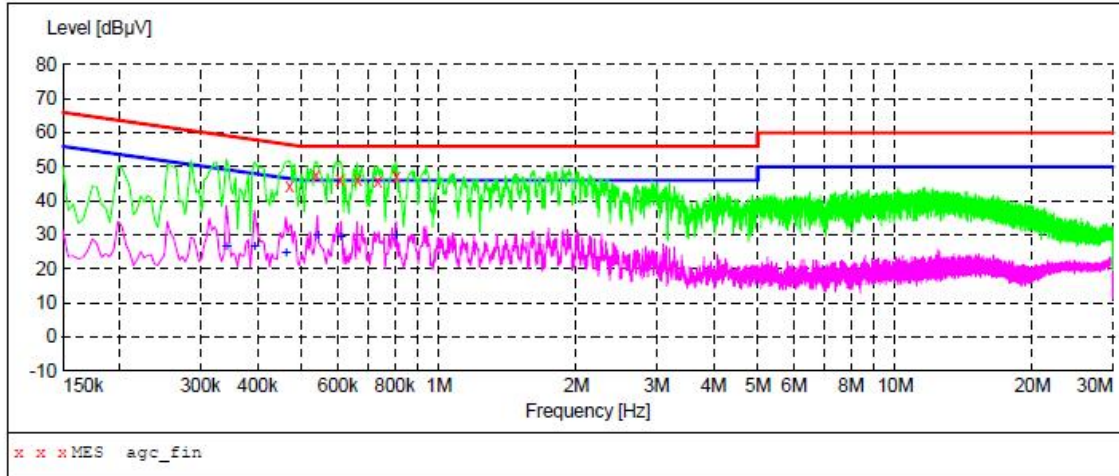
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.370000	25.40	9.9	49	23.1	AV	L1
0.518000	30.20	9.9	46	15.8	AV	L1
0.586000	29.20	9.9	46	16.8	AV	L1
0.638000	25.70	9.9	46	20.3	AV	L1
0.726000	30.00	9.9	46	16.0	AV	L1
0.794000	30.30	9.9	46	15.7	AV	L1

Result: Pass

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AC Power Line Conducted Emission Test

Test Mode	Mode 1	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2025/7/28 10:50

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.470000	44.40	9.9	57	12.1	QP	N
0.538000	47.50	9.9	56	8.5	QP	N
0.606000	46.10	9.9	56	9.9	QP	N
0.662000	46.30	9.9	56	9.7	QP	N
0.734000	45.80	9.9	56	10.2	QP	N
0.806000	47.30	9.9	56	8.7	QP	N

MEASUREMENT RESULT: "agc_fin2"

2025/7/28 10:50

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.342000	26.30	9.9	49	22.9	AV	N
0.394000	26.50	9.9	48	21.5	AV	N
0.462000	24.40	9.9	47	22.3	AV	N
0.542000	29.50	9.9	46	16.5	AV	N
0.610000	29.10	9.9	46	16.9	AV	N
0.806000	29.90	9.9	46	16.1	AV	N

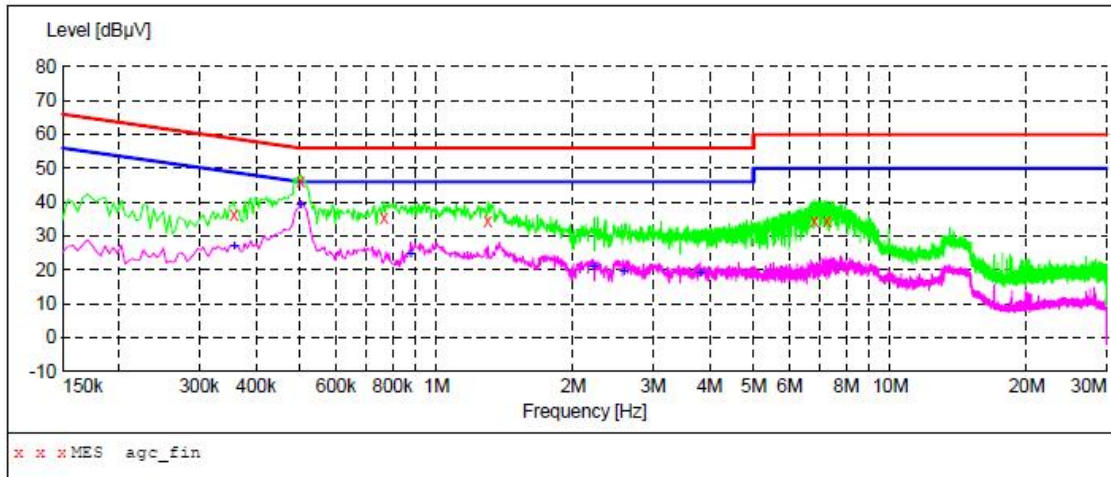
Result: Pass

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AC Power Line Conducted Emission Test

Test Mode	Mode 2	LISN Line	Hot Side
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MEASUREMENT RESULT: "agc_fin"

2025/7/28 11:25

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.358000	36.20	9.9	59	22.6	QP	L1
0.502000	46.10	9.9	56	9.9	QP	L1
0.766000	35.40	9.9	56	20.6	QP	L1
1.298000	34.30	9.9	56	21.7	QP	L1
6.806000	34.50	10.1	60	25.5	QP	L1
7.262000	34.30	10.1	60	25.7	QP	L1

MEASUREMENT RESULT: "agc_fin2"

2025/7/28 11:25

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.358000	27.10	9.9	49	21.7	AV	L1
0.502000	39.20	9.9	46	6.8	AV	L1
0.878000	24.30	9.9	46	21.7	AV	L1
2.218000	20.90	9.9	46	25.1	AV	L1
2.586000	19.60	9.9	46	26.4	AV	L1
3.814000	18.70	10.0	46	27.3	AV	L1

Result: Pass

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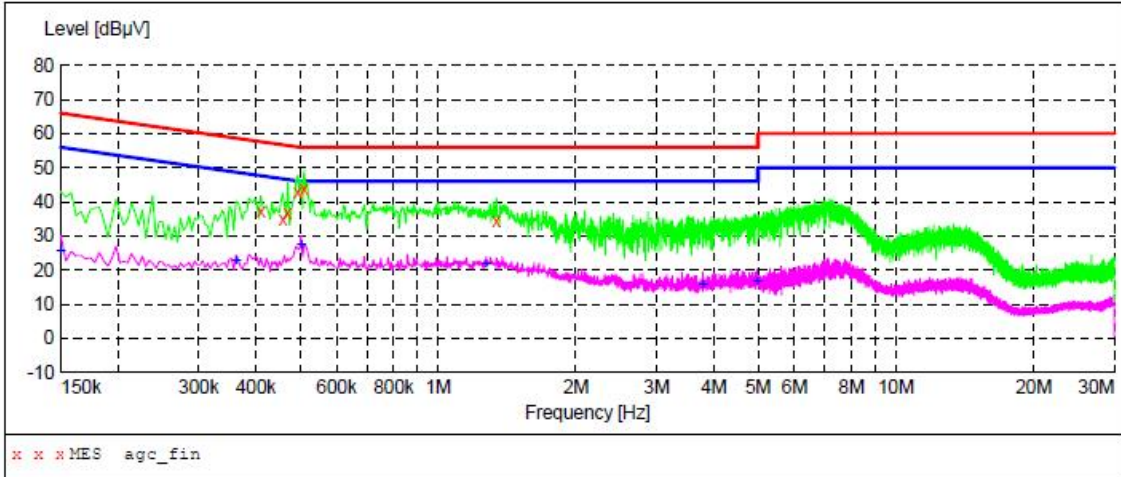
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AC Power Line Conducted Emission Test

Test Mode	Mode 2	LISN Line	Neutral Side
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MEASUREMENT RESULT: "agc_fin"

2025/7/28 11:23

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.410000	37.30	9.9	58	20.3	QP	N
0.458000	35.00	9.9	57	21.7	QP	N
0.470000	36.80	9.9	57	19.7	QP	N
0.494000	42.80	9.9	56	13.3	QP	N
0.510000	43.60	9.9	56	12.4	QP	N
1.342000	34.30	9.9	56	21.7	QP	N

MEASUREMENT RESULT: "agc_fin2"

2025/7/28 11:23

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.150000	25.70	9.9	56	30.3	AV	N
0.362000	22.70	9.9	49	26.0	AV	N
0.502000	27.50	9.9	46	18.5	AV	N
1.274000	21.80	9.9	46	24.2	AV	N
3.786000	15.80	10.0	46	30.2	AV	N
4.974000	16.50	10.0	46	29.5	AV	N

Result: Pass

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Appendix I: Photographs of Test Setup

Refer to the Report No.: AGC16626250402AP01

Appendix II: Photographs of Test EUT

Refer to the Report No.: AGC16626250402AP02

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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.
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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-----

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