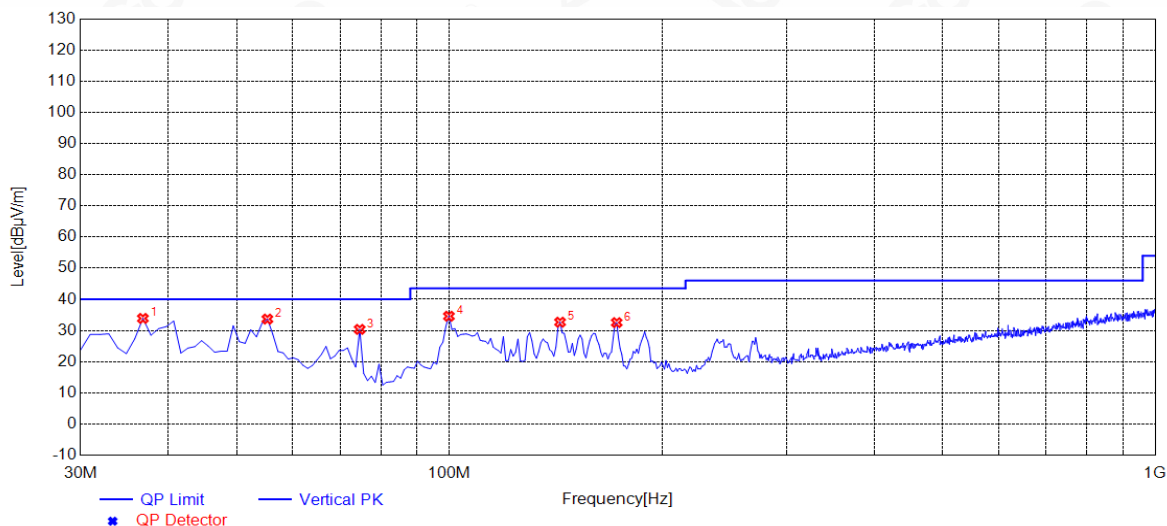


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	36.7900	33.88	11.16	40.00	6.12	100	290	Vertical
2	55.2200	33.67	11.27	40.00	6.33	100	130	Vertical
3	74.6200	30.36	8.27	40.00	9.64	100	190	Vertical
4	99.8400	34.58	11.30	43.50	8.92	100	110	Vertical
5	143.4900	32.67	14.88	43.50	10.83	100	250	Vertical
6	172.5900	32.54	13.70	43.50	10.96	100	160	Vertical

RESULT: PASS

Note:

- Factor=Antenna Factor + Cable loss, Margin=Limit-Measurement.
- All test modes had been tested. The BLE 1M mode 1 is the worst case and recorded in the report.

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Radiated emission above 1GHz

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4804.000	49.36	0.08	49.44	74.00	-24.56	peak
4804.000	41.07	0.08	41.15	54.00	-12.85	AVG
7206.000	47.25	2.21	49.46	74.00	-24.54	peak
7206.000	39.63	2.21	41.84	54.00	-12.16	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4804.000	48.53	0.08	48.61	74.00	-25.39	peak
4804.000	39.75	0.08	39.83	54.00	-14.17	AVG
7206.000	48.57	2.21	50.78	74.00	-23.22	peak
7206.000	36.69	2.21	38.90	54.00	-15.10	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 2	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880.000	44.65	0.14	44.79	74.00	-29.21	peak
4880.000	38.51	0.14	38.65	54.00	-15.35	AVG
7320.000	42.34	2.36	44.70	74.00	-29.30	peak
7320.000	32.33	2.36	34.69	54.00	-19.31	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 2	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880.000	48.33	0.14	48.47	74.00	-25.53	peak
4880.000	39.08	0.14	39.22	54.00	-14.78	AVG
7320.000	46.69	2.36	49.05	74.00	-24.95	peak
7320.000	32.74	2.36	35.10	54.00	-18.90	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

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EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	44.69	0.22	44.91	74.00	-29.09	peak
4960.000	36.27	0.22	36.49	54.00	-17.51	AVG
7440.000	41.53	2.64	44.17	74.00	-29.83	peak
7440.000	30.01	2.64	32.65	54.00	-21.35	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.000	43.69	0.22	43.91	74	-30.09	peak
4960.000	34.77	0.22	34.99	54	-19.01	AVG
7440.000	39.16	2.64	41.80	74	-32.20	peak
7440.000	30.69	2.64	33.33	54	-20.67	AVG
Remark:						
Factor = Antenna Factor + Cable Loss – Pre-amplifier.						

RESULT: PASS

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RADIATED EMISSION ABOVE 1GHZ

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4804.011	49.36	0.08	49.44	74.00	-24.56	peak
4804.011	41.07	0.08	41.15	54.00	-12.85	AVG
7206.022	47.25	2.21	49.46	74.00	-24.54	peak
7206.022	39.63	2.21	41.84	54.00	-12.16	AVG

Remark:

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

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4804.011	48.58	0.08	48.66	74.00	-25.34	peak
4804.011	40.96	0.08	41.04	54.00	-12.96	AVG
7206.022	47.15	2.21	49.36	74.00	-24.64	peak
7206.022	39.34	2.21	41.55	54.00	-12.45	AVG

Remark:

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

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EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 5	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880.005	48.57	0.14	48.71	74.00	-25.29	peak
4880.005	41.13	0.14	41.27	54.00	-12.73	AVG
7320.140	45.28	2.36	47.64	74.00	-26.36	peak
7320.140	39.69	2.36	42.05	54.00	-11.95	AVG

Remark:

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

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 5	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4880.050	49.69	0.14	49.83	74.00	-24.17	peak
4880.050	42.37	0.14	42.51	54.00	-11.49	AVG
7320.080	47.25	2.36	49.61	74.00	-24.39	peak
7320.080	40.35	2.36	42.71	54.00	-11.29	AVG

Remark:

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

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EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 6	Antenna	Horizontal

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.012	49.87	0.22	50.09	74.00	-23.91	peak
4960.012	39.61	0.22	39.83	54.00	-14.17	AVG
7440.027	47.59	2.64	50.23	74.00	-23.77	peak
7440.027	37.31	2.64	39.95	54.00	-14.05	AVG

Remark:

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

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 6	Antenna	Vertical

Frequency (MHz)	Meter Reading (dBμV)	Factor (dB)	Emission Level (dBμV/m)	Limits (dBμV/m)	Margin (dB)	Value Type
4960.013	48.25	0.22	48.47	74	-25.53	peak
4960.013	40.18	0.22	40.40	54	-13.60	AVG
7440.027	45.37	2.64	48.01	74	-25.99	peak
7440.027	37.46	2.64	40.10	54	-13.90	AVG

Remark:

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

Note:

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.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The “Factor” value can be calculated automatically by software of measurement system.

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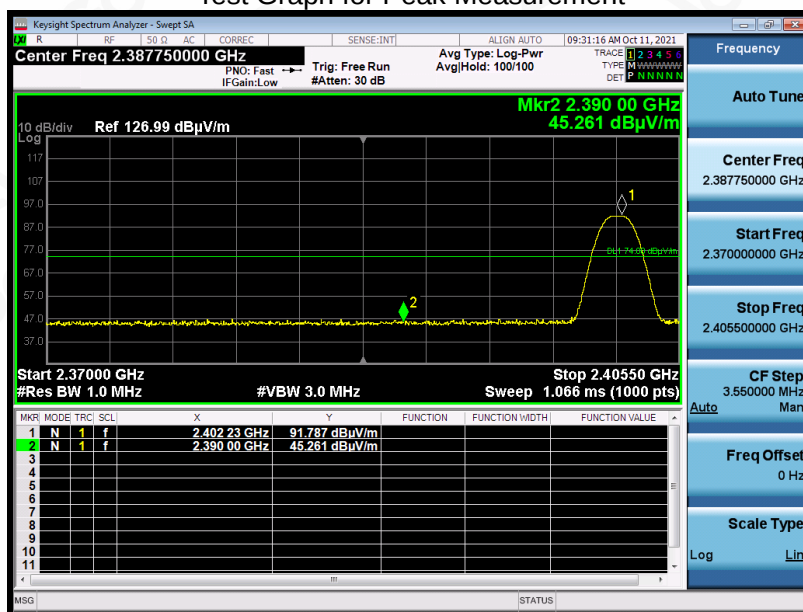
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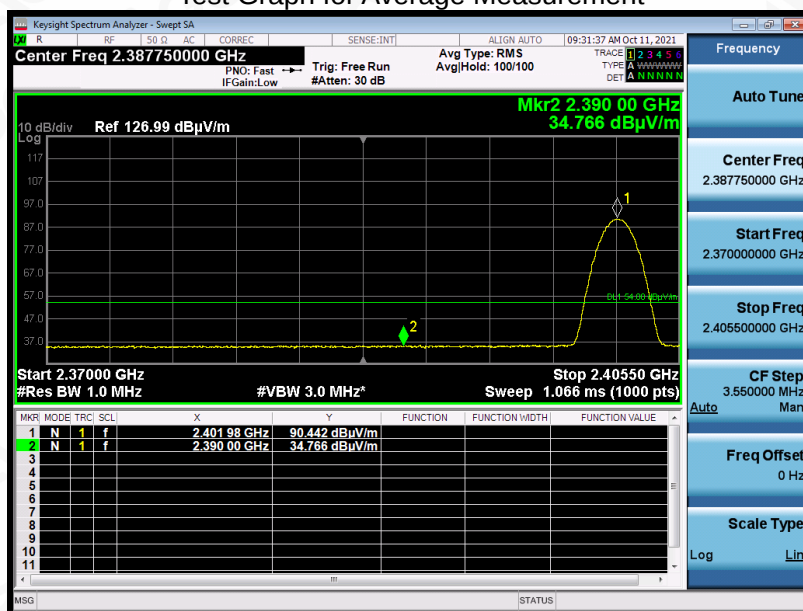
Test result for band edge emission at restricted bands

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

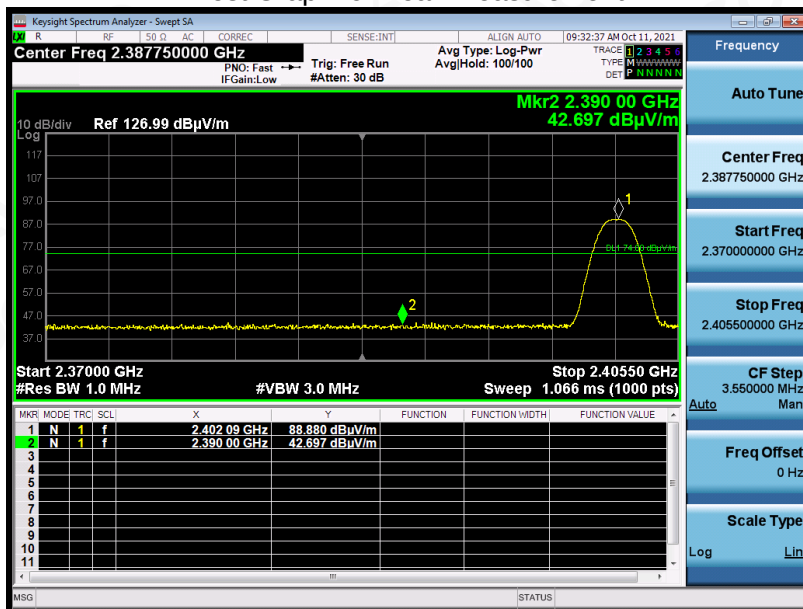
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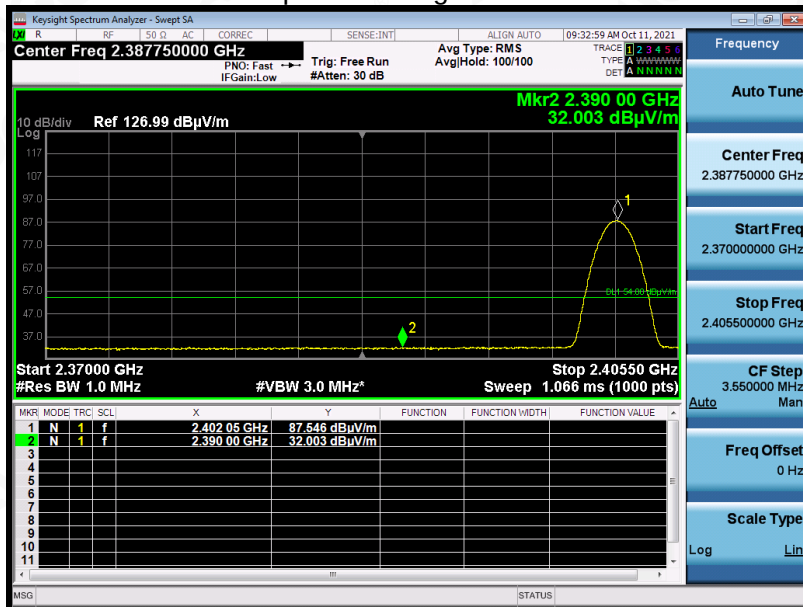


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

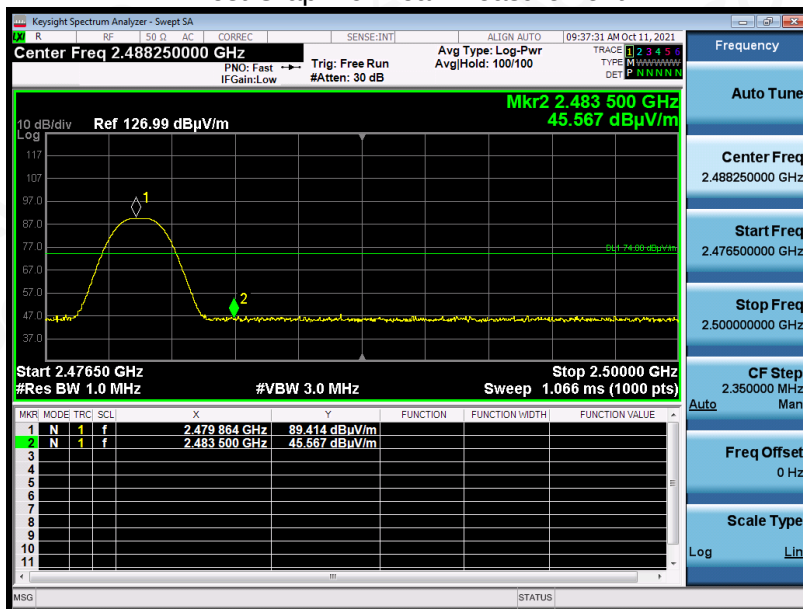
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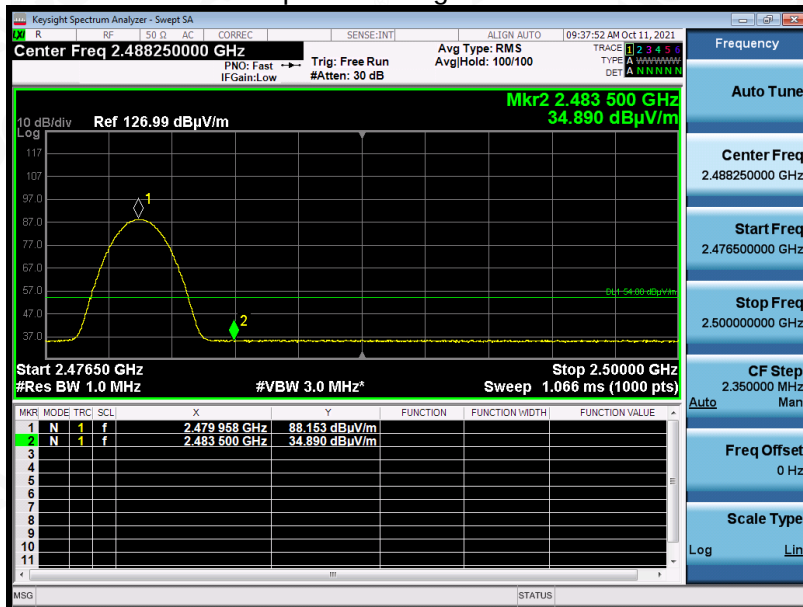


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

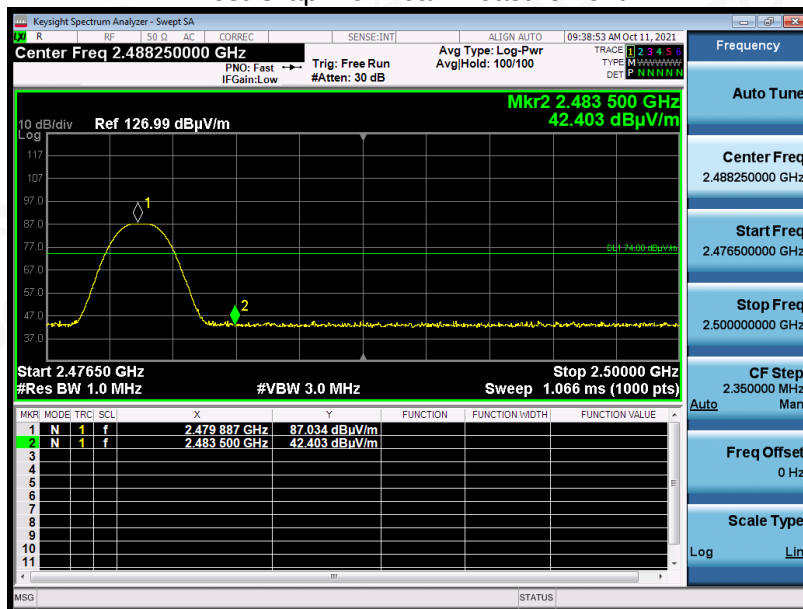
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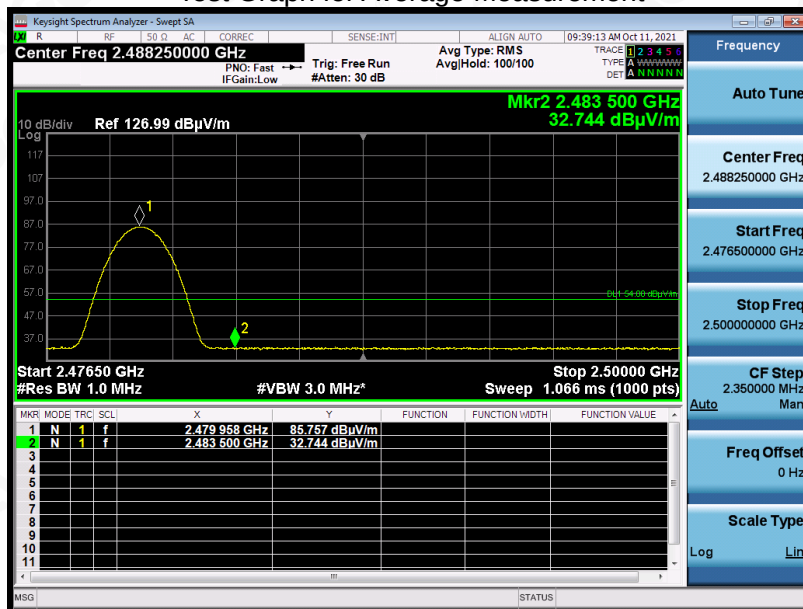


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

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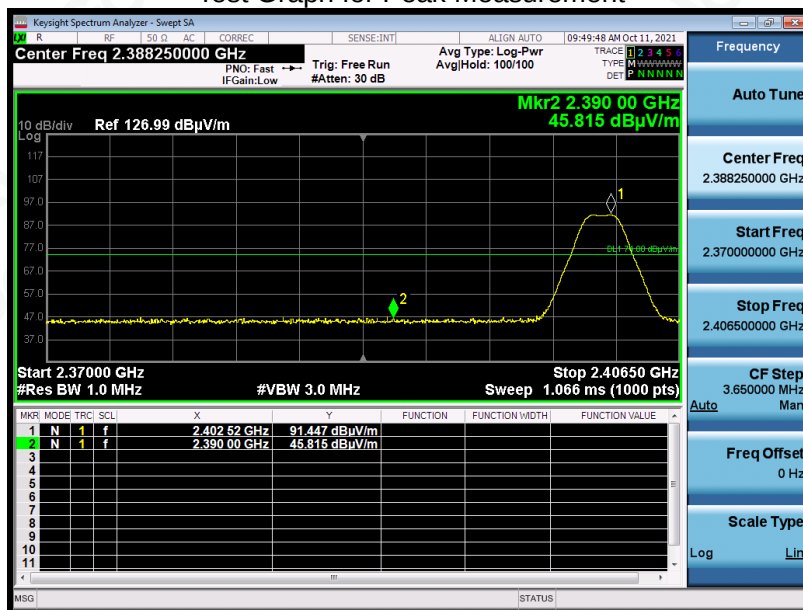
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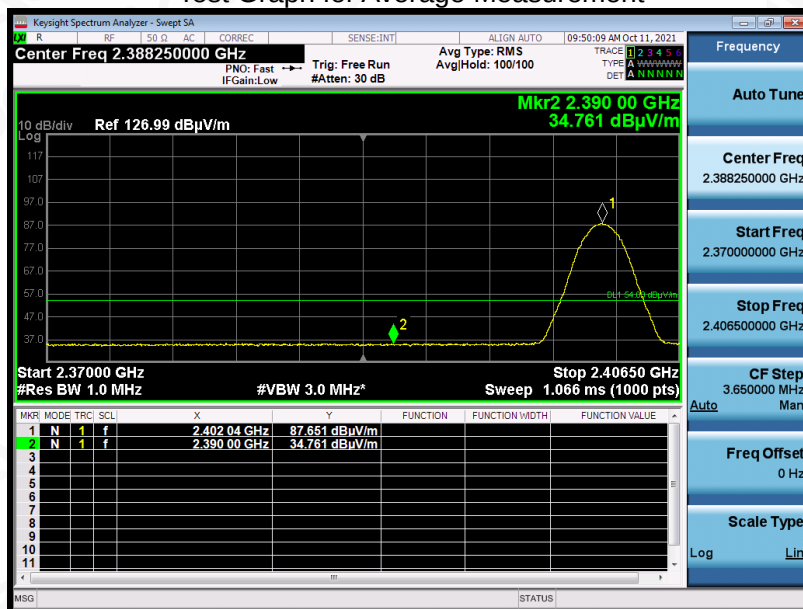
Test result for band edge emission at restricted bands

EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

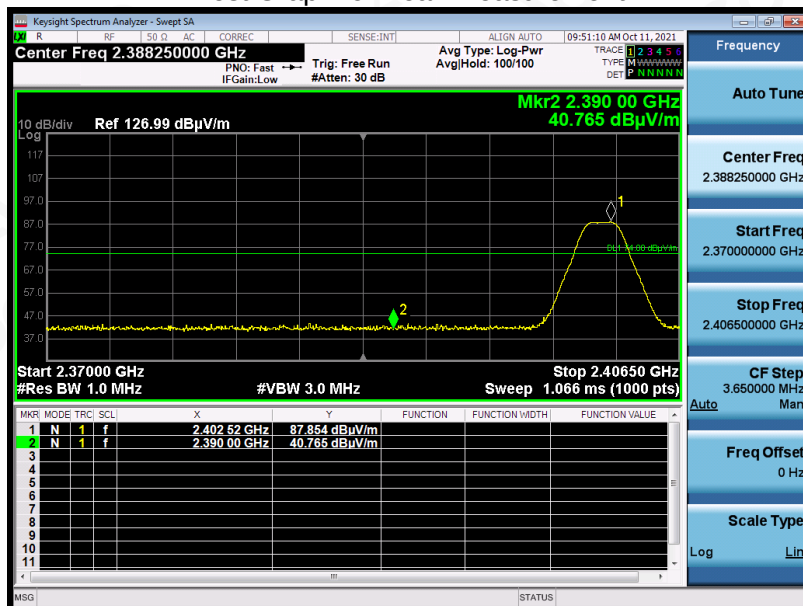
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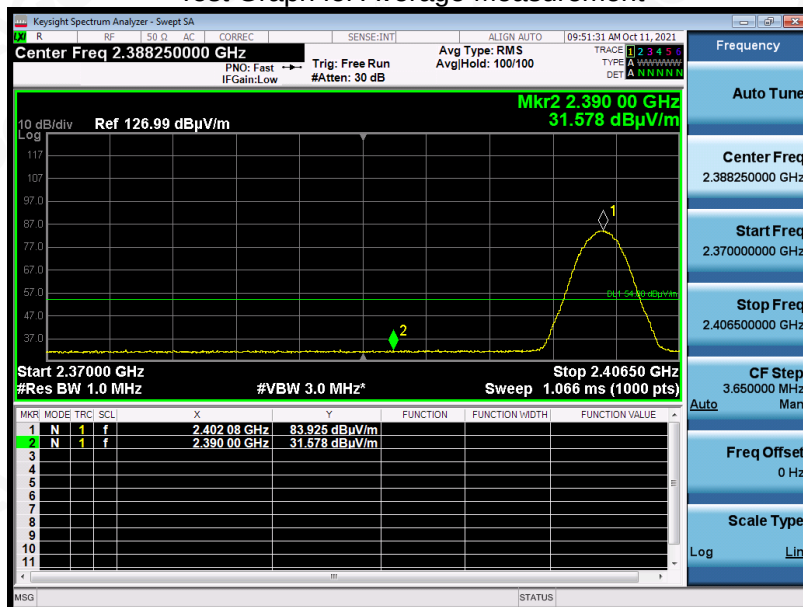


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 4	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

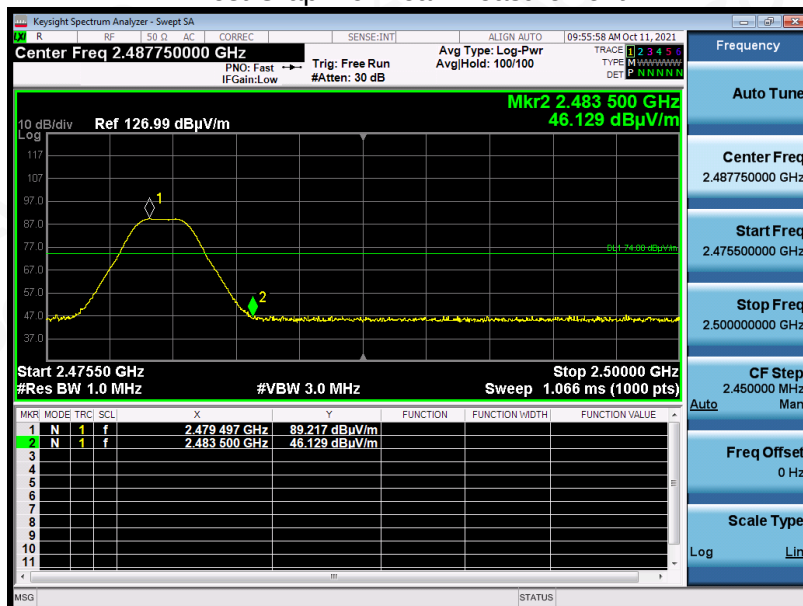
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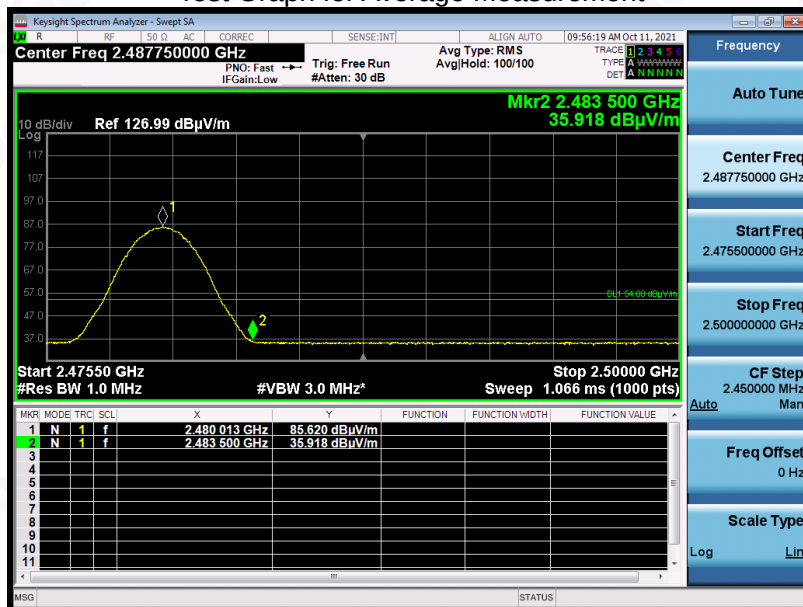


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 6	Antenna	Horizontal

Test Graph for Peak Measurement



Test Graph for Average Measurement



RESULT: PASS

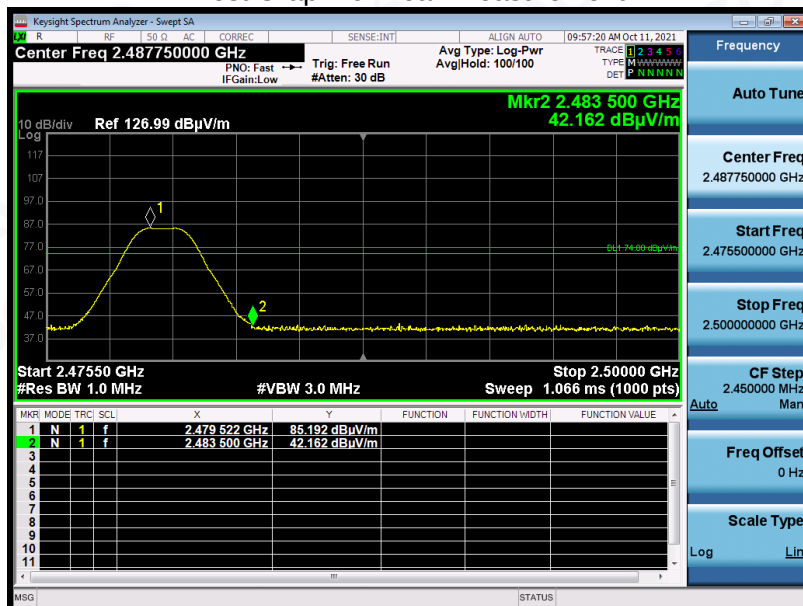
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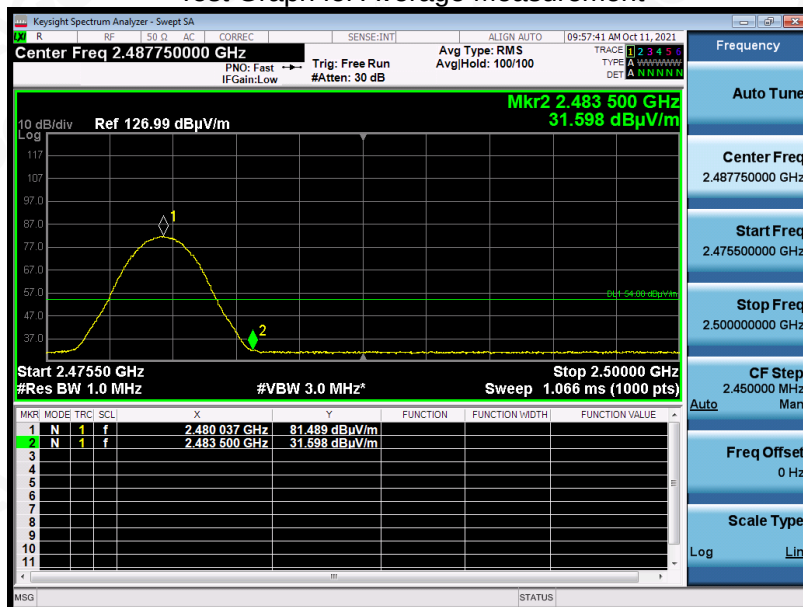


EUT	POS terminal	Model Name	L200
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 6	Antenna	Vertical

Test Graph for Peak Measurement



Test Graph for Average Measurement



Note: The factor had been edited in the “Input Correction” of the Spectrum Analyzer.

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12. LINE CONDUCTED EMISSION TEST

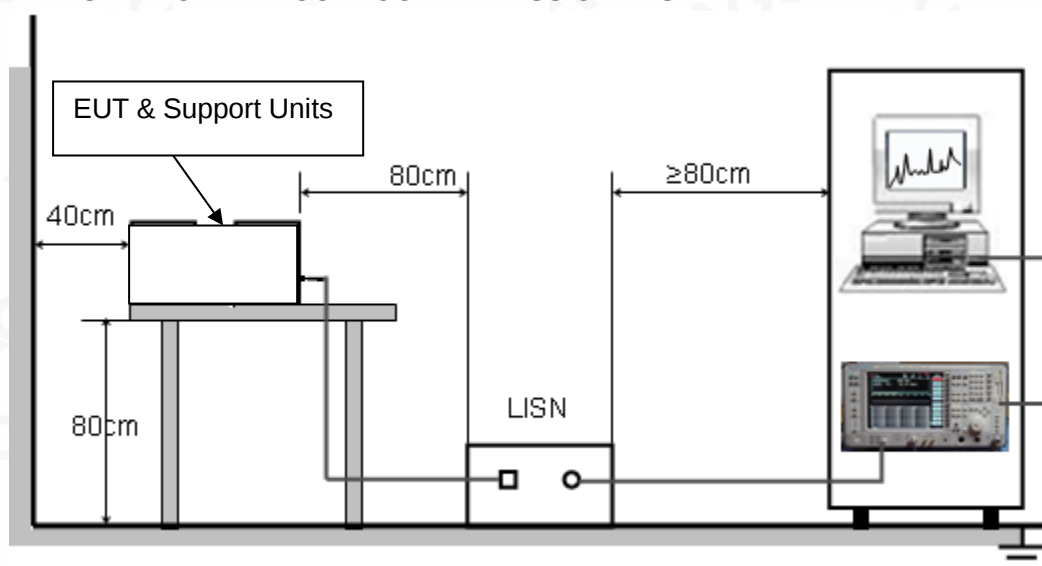
12.1. LIMITS OF LINE CONDUCTED EMISSION TEST

Frequency	Maximum RF Line Voltage	
	Q.P.(dBuV)	Average(dBuV)
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. 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 DC 5V 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). 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 condition(s) was reported on the Summary Data page.

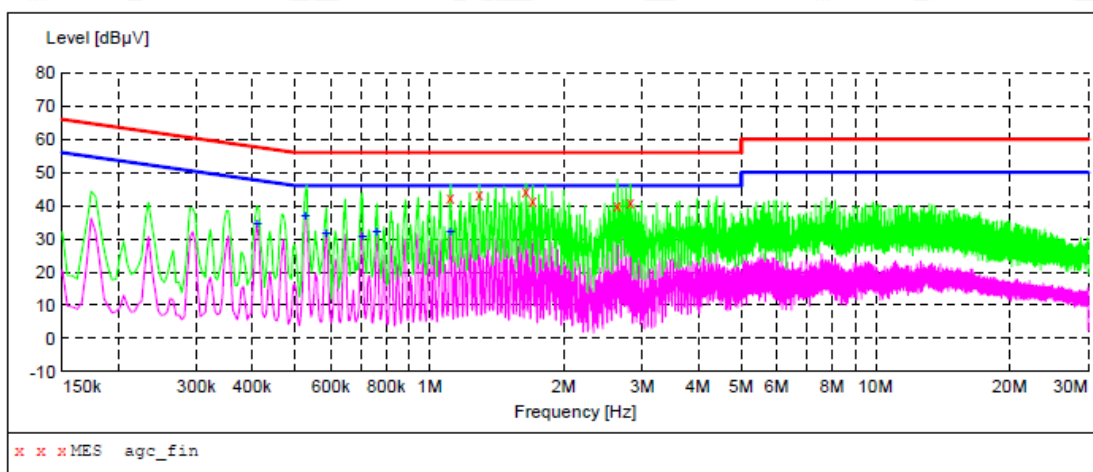
12.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

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Line Conducted Emission Test Line 1-L



MEASUREMENT RESULT: "agc_fin"

2021/9/27 16:37

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
1.114000	42.40	5.6	56	13.6	QP	L1
1.294000	43.40	5.8	56	12.6	QP	L1
1.646000	44.40	6.2	56	11.6	QP	L1
1.702000	41.30	6.2	56	14.7	QP	L1
2.638000	39.80	6.5	56	16.2	QP	L1
2.818000	40.90	6.5	56	15.1	QP	L1

MEASUREMENT RESULT: "agc_fin2"

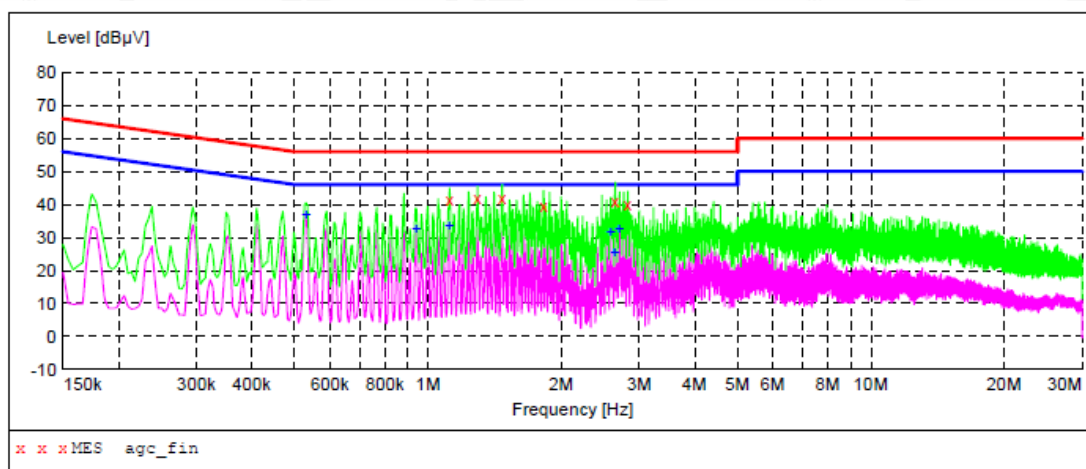
2021/9/27 16:37

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.410000	34.50	5.7	48	13.1	AV	L1
0.526000	37.20	5.4	46	8.8	AV	L1
0.586000	31.80	5.4	46	14.2	AV	L1
0.706000	31.10	5.4	46	14.9	AV	L1
0.762000	32.20	5.4	46	13.8	AV	L1
1.114000	32.10	5.6	46	13.9	AV	L1

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Line Conducted Emission Test Line 2-N



MEASUREMENT RESULT: "agc_fin"

2021/9/27 16:40

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
1.118000	41.50	5.6	56	14.5	QP	N
1.294000	41.70	5.8	56	14.3	QP	N
1.470000	41.90	6.0	56	14.1	QP	N
1.822000	39.50	6.3	56	16.5	QP	N
2.646000	41.00	6.5	56	15.0	QP	N
2.826000	40.20	6.5	56	15.8	QP	N

MEASUREMENT RESULT: "agc_fin2"

2021/9/27 16:40

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line
0.530000	37.20	5.4	46	8.8	AV	N
0.942000	33.00	5.4	46	13.0	AV	N
1.118000	33.90	5.6	46	12.1	AV	N
2.586000	32.00	6.5	46	14.0	AV	N
2.638000	25.70	6.5	46	20.3	AV	N
2.706000	32.90	6.5	46	13.1	AV	N

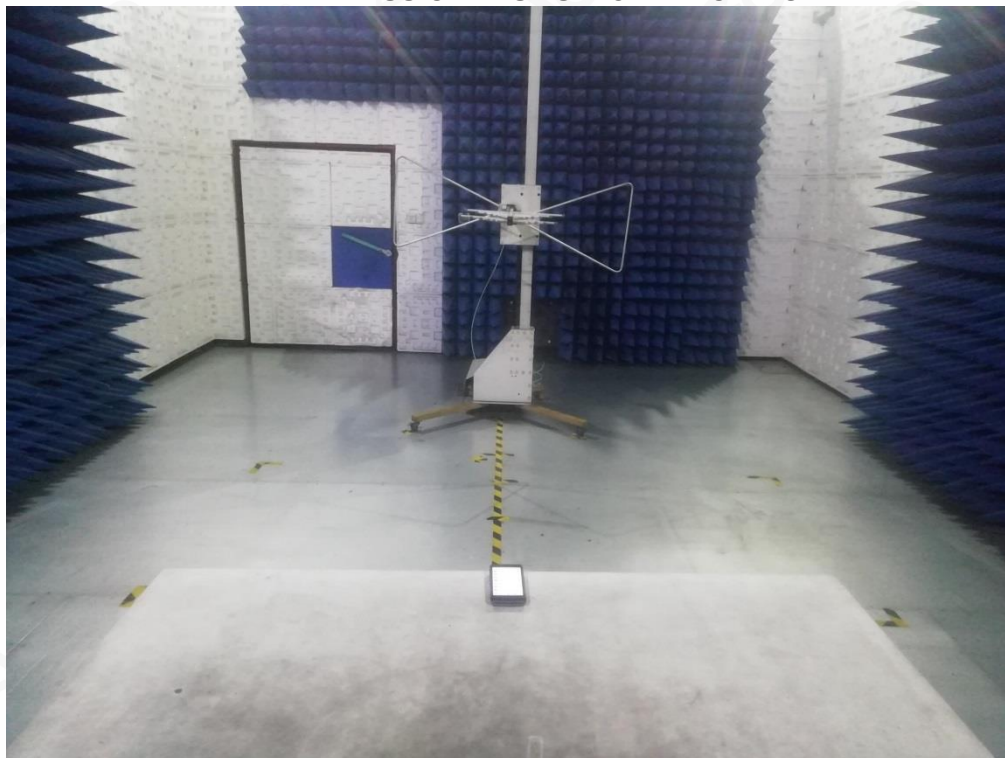
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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

RADIATED EMISSION TEST SETUP BELOW 1GHZ



RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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CONDUCTED TEST SETUP



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APPENDIX B: PHOTOGRAPHS OF EUT

Refer to the Report No.: AGC01689210903AP01

-----END OF REPORT-----

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Conditions of Issuance of Test Reports

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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.

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