

EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
11000.044	46.38	9.37	55.75	74.00	-18.25	peak
11000.044	37.49	9.37	46.86	54.00	-7.14	AVG
16500.066	42.15	10.48	52.63	68.20	-15.57	peak
Remark:				-		
Easter - Antor	na Eactor + Cabl	alona Dra	amplifior			

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)	value Type
11000.044	47.64	9.37	57.01	74.00	-16.99	peak
11000.044	36.51	9.37	45.88	54.00	-8.12	AVG
16500.066	41.49	10.48	51.97	68.20	-16.23	peak
Remark:						

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



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5600MHz	Antenna	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
11200.044	48.46	9.38	57.84	74.00	-16.16	peak
11200.044	39.64	9.38	49.02	54.00	-4.98	AVG
16800.066	42.18	10.49	52.67	68.20	-15.53	peak
Remark:						
Contor - Antor	na Eastar + Cabl	alaaa Dra	omplifier			

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)	value Type				
11200.044	48.61	9.38	57.99	74.00	-16.01	peak				
11200.044	39.54	9.38	48.92	54.00	-5.08	AVG				
16800.066	41.16	10.49	51.65	68.20	-16.55	peak				
Remark:	lemark:									
Factor = Anter	nna Factor + Cabl	e Loss – Pre-a	mplifier.							



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5700MHz	Antenna	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
11400.044	49.63	9.39	59.02	74.00	-14.98	peak
11400.044	38.42	9.39	47.81	54.00	-6.19	AVG
17100.066	42.16	10.49	52.65	68.20	-15.55	peak
Remark:						
Eactor - Antor	na Eactor + Cab	la Loss Dra	molifior			

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)	value Type
11400.044	47.51	9.39	56.90	74.00	-17.10	peak
11400.044	36.58	9.39	45.97	54.00	-8.03	AVG
17100.066	42.16	10.49	52.65	68.20	-15.55	peak
Remark:						

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



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5745MHz	Antenna	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
11490.042	47.25	9.42	56.67	74.00	-17.33	peak
11490.042	37.56	9.42	46.98	54.00	-7.02	AVG
17235.063	40.15	10.51	50.66	68.20	-17.54	peak
Remark:						
			110			

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

RADIATED EMISSION ABOVE 1GHZ-Vertical

dBµV)	(dB)	(dBuV/m)	(dBµV/m)		Value Type
		v ()	(ubµv/m)	(dB)	
46.35	9.42	55.77	74.00	-18.23	peak
36.57	9.42	45.99	54.00	-8.01	AVG
40.16	10.51	50.67	68.20	-17.53	peak
	36.57 40.16	36.57 9.42	36.57 9.42 45.99	36.57 9.42 45.99 54.00	36.57 9.42 45.99 54.00 -8.01

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



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5785MHz	Antenna	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
11570.042	47.53	9.42	56.95	74.00	-17.05	peak
11570.042	36.58	9.42	46.00	54.00	-8.00	AVG
17355.063 41.03 10.51 51.54 68.20 -16.66 peak						
Remark:						
			110			

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)	value Type	
11570.042	47.96	9.42	57.38	74.00	-16.62	peak	
11570.042	36.85	9.42	46.27	54.00	-7.73	AVG	
17355.063 42.11 10.51 52.62 68.20 -15.58 peak							
17355.063 42.11 10.51 52.62 68.20 -15.58 peak Remark:							
	Eactor - Antenna Eactor + Cable Loss - Dre amplifier						

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



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5825MHz	Antenna	Horizontal/Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
11650.042	47.66	9.62	52.98	74.00	-21.02	peak
11650.042	38.52	9.62	45.05	54.00	-8.95	AVG
17475.063	42.19	10.75	47.61	68.20	-26.39	peak
Remark:						
			110			

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)	value Type
11650.042	46.38	9.62	53.55	74.00	-20.45	peak
11650.042	36.87	9.62	47.64	54.00	-6.36	AVG
17475.063 41.05 10.75 48.61 68.20 -25.39 peak						
Remark:						
Factor = Anten	Factor = Antenna Factor + Cable Loss – Pre-amplifier.					

Note: All test channels had been tested. The 802.11a20 is the worst case and recorded in the test report. Other frequencies radiation emission from 1GHz to 40GHz at least have 20dB margin and not recorded in the test report.

Factor = Antenna Factor + Cable loss - Amplifier gain, Margin= Limit-Level.

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



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Horizontal

Test result for band edge emission at restricted bands

Test Graph for Peak Measurement



Test Graph for Average Measurement



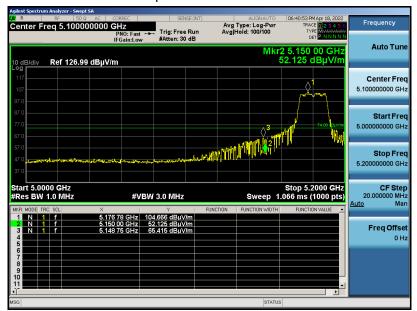
RESULT: PASS

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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5180MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS

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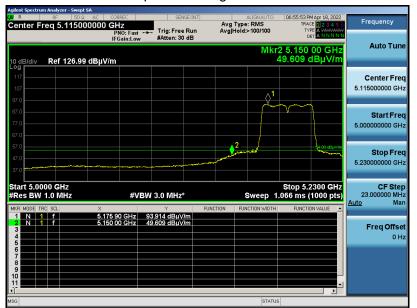
Attestation of Global Compliance(Shenzhen)Co., Ltd



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5190MHz	Antenna	Horizontal



Test Graph for Average Measurement



RESULT: PASS

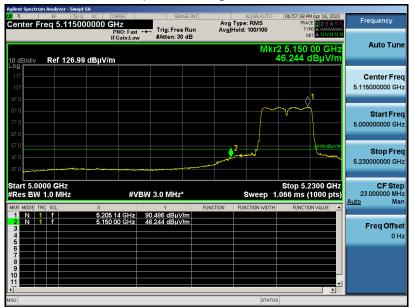
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5190MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS

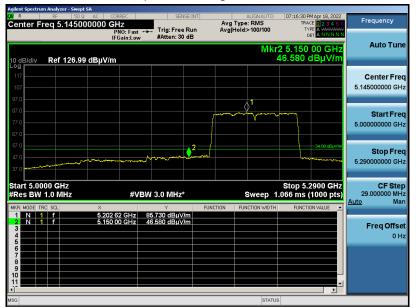
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5210MHz	Antenna	Horizontal



Test Graph for Average Measurement



RESULT: PASS



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5210MHz	Antenna	Vertical



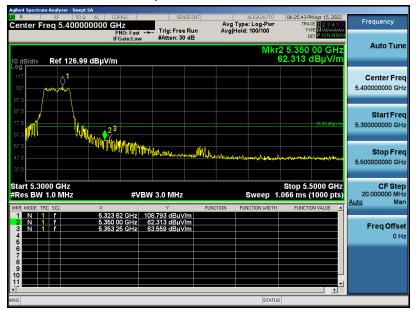
Test Graph for Average Measurement



RESULT: PASS



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5320MHz	Antenna	Horizontal



Test Graph for Average Measurement

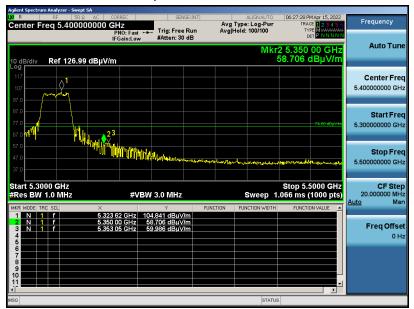


RESULT: PASS

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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5320MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS

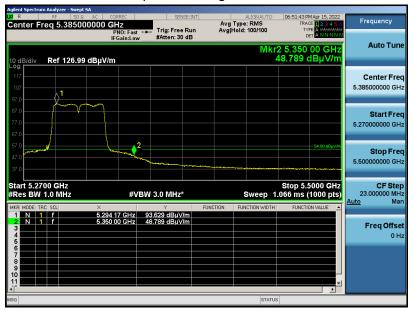
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5310MHz	Antenna	Horizontal



Test Graph for Average Measurement



RESULT: PASS

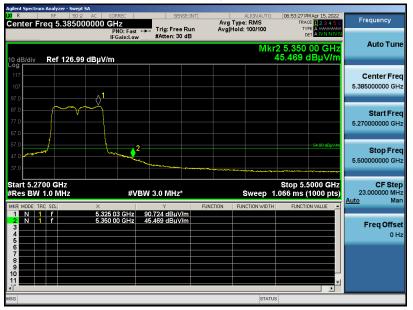
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5310MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS

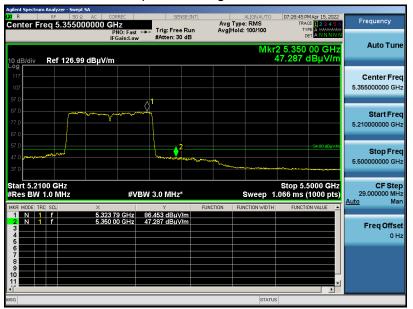
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5290MHz	Antenna	Horizontal



Test Graph for Average Measurement



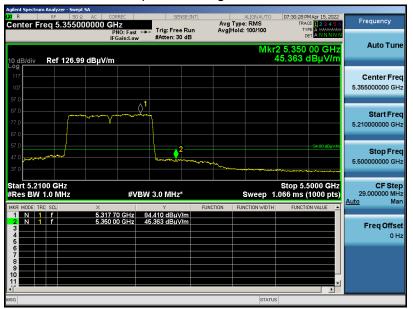
RESULT: PASS



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5290MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Horizontal



Test Graph for Average Measurement



RESULT: PASS



EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11a20 5500MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS

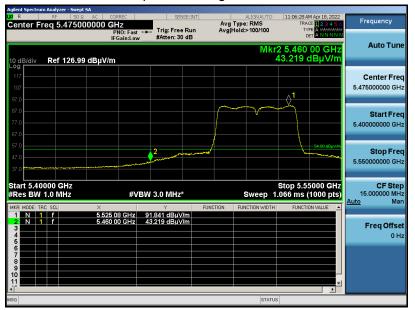
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5510MHz	Antenna	Horizontal



Test Graph for Average Measurement



RESULT: PASS

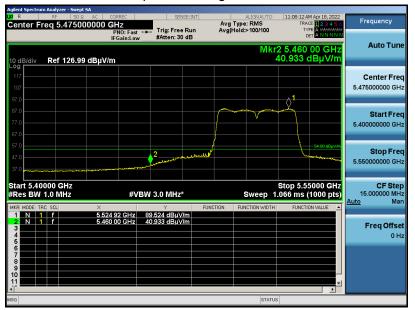
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11n40 5510MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS

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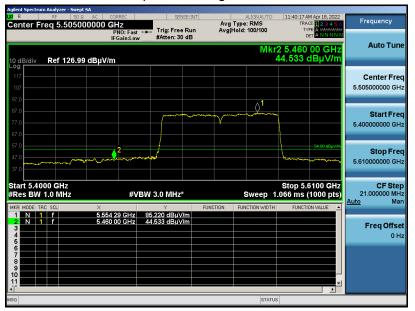
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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5530MHz	Antenna	Horizontal



Test Graph for Average Measurement



RESULT: PASS

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EUT	RODECASTER PRO II (Integrated Audio Production Studio)	Model Name	RODECASTER PRO II
Temperature	25°C	Relative Humidity	60%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	802.11ac80 5530MHz	Antenna	Vertical



Test Graph for Average Measurement



RESULT: PASS



Note:

- All the antennas have been pre-tested, and all modes of each antenna are tested. All the 20MHz bandwidth modulation had been tested, the 802.11a20 at 5180MHz was the worst case and record in his test report. All the 40MHz bandwidth modulation had been tested, the 802.11N40 at 5190MHz was the worst case and record in his test report. All the 80MHz bandwidth modulation had been tested, the 802.11AC80 at 5210MHz was the worst case and record in his test report.
- 2. The factor had been edited in the "Input Correction" of the Spectrum Analyzer.
- 3. Only the data of band edge emission at the restricted band 4.5GHz-5.15GHz and 5.35GHz-5.46GHz record in the report. Other restricted band 7.25GHz-7.77GHz were considered as ambient noise. No recording in the test report.
- 4. The sideband standard of Band 4 frequency band is not defined, the transmitted signal does not fall in the restricted band, and the edge signal is far away from the edge of other restricted bands, and it is not recorded in the report.



12. LINE CONDUCTED EMISSION TEST

12.1. LIMITS OF LINE CONDUCTED EMISSION TEST

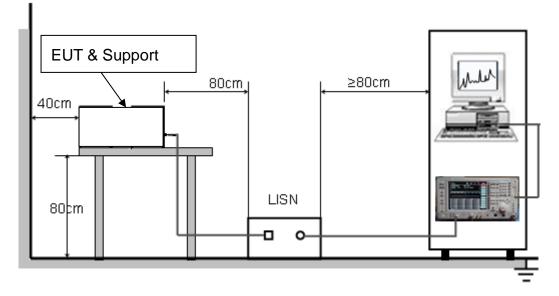
Frequency	Maximum RF Line Voltage				
Frequency	Q.P (dBµV)	Average (dBµV)			
150kHz~500kHz	66-56	56-46			
500kHz~5MHz	56	46			
5MHz~30MHz	60	50			

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





12.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 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/60Hzpower by 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.

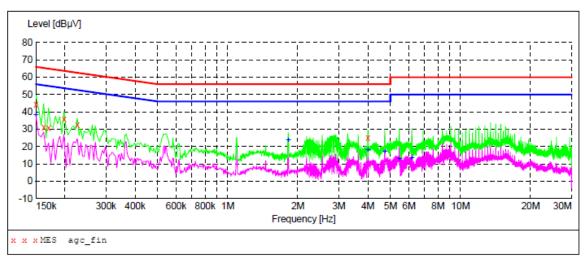
Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

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.
- 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.



12.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST



LINE CONDUCTED EMISSION TEST-L

MEASUREMENT RESULT: "agc fin"

2022/3/8 16:21 Level Transd Limit Margin Line Frequency Detector MHz dBuV dB dBuV dB 0.150000 6.9 21.6 44.40 66 QP T.1 0.162000 31.10 65 34.3 6.8 QP ь1 34.6 0.170000 30.40 6.8 65 QP ь1 0.198000 35.80 6.6 64 27.9 QP ь1 0.226000 32.40 6.4 63 30.2 ь1 QP 56 24.80 4.002000 6.5 31.2 QP ъ1

MEASUREMENT RESULT: "agc fin2"

2022/3/8 16 Frequency MHz	Level	Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000 1.822000 4.002000 4.730000 5.454000 6.182000	23.60 17.80 16.80 12.90	6.9 6.3 6.6 6.6 6.7	56 46 46 50 50	17.7 22.4 28.2 29.2 37.1 36.9	AV AV AV AV	L1 L1 L1 L1 L1 L1

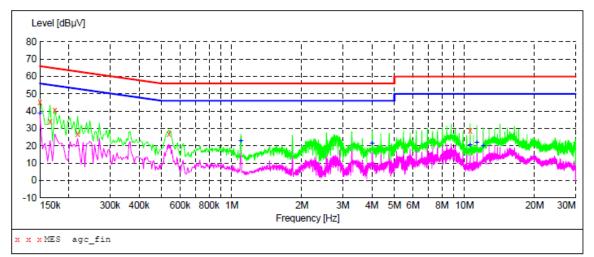
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LINE CONDUCTED EMISSION TEST-N



MEASUREMENT RESULT: "agc_fin"

2022/3/8 16:24 Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000 0.166000 0.174000 0.218000 0.538000 10.574000	45.20 33.70 40.40 26.70 27.00 28.70	6.9 6.8 6.7 6.4 5.4 7.1	66 65 63 56 60	20.8 31.5 24.4 36.2 29.0 31.3	QP QP QP QP	N N N N N

MEASUREMENT RESULT: "agc_fin2"

2022/3/8 16: Frequency MHz		Transd dB	Limit dBµV	Margin dB	Detector	Line
0.150000 1.094000 4.010000 10.574000 11.302000	38.60 22.60 21.10 20.20 21.50	6.9 5.6 6.5 7.1 7.3	56 46 46 50 50		AV AV AV	N N N N

RESULT: PASS

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

Refer to the Report No.: AGC10232220302AP02

APPENDIX B: PHOTOGRAPHS OF EUT

Refer to the Report No.: AGC10232220302AP03

----END OF REPORT----



Conditions of Issuance of Test Reports

1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").

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.