



CERTIFICATE #4353.01

TEST REPORT

No.25T04N001822-010-EMC

for

Shanghai Sunmi Technology Co.,Ltd.

Smart POS Terminal

Model Name: T5711

With

Hardware Version: Bgf6e

Software Version:

SP6610A_769_CS_patchbuild_20250611094228658

FCC ID: 2AH25V3MIXN

Issued Date: 2025-09-17

Designation Number: CN1210

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of SAICT.

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
25T04N001822-010-EMC	Rev.0	1st edition	2025-09-17

Note: the latest revision of the test report supersedes all previous version.

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1. SUMMARY OF TEST REPORT

1.1. Test Items

Description Smart POS Terminal
Model Name T5711
Applicant's name Shanghai Sunmi Technology Co.,Ltd.
Manufacturer's Name Shanghai Sunmi Technology Co.,Ltd.

1.2. Test Standards

FCC Part 15, Subpart B (10-1-2024 Edition); ANSI C63.4-2014.

1.3. Test Result

Total test 2 items, pass 2 items. Please refer to "6.2 Test Results".

1.4. Testing Location

Address: EMC Lab, Building G, Shenzhen International Innovation Center,
No.1006 Shennan Road, Futian District, Shenzhen, Guangdong,
China

1.5. Project data

Testing Start Date: 2025-08-21

Testing End Date: 2025-09-09

1.6. Signature

Huang Kaiyang

(Prepared this test report)

Huang Yuqing

(Reviewed this test report)

Cao Junfei

(Approved this test report)



2. CLIENT INFORMATION

2.1. Applicant Information

Company Name: Shanghai Sunmi Technology Co.,Ltd.
Address: Room 505, No.388, Song Hu Road, Yang Pu District, Shanghai, China
Contact: Fang Lu
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Tel.: +86 18501703215
Fax: /

2.2. Manufacturer Information

Company Name: Shanghai Sunmi Technology Co.,Ltd.
Address: Room 505, No.388, Song Hu Road, Yang Pu District, Shanghai, China
Contact: Fang Lu
Email: fang.lu@sunmi.com
Tel.: +86 18501703215
Fax: /

3. EQUIPMENT UNDER TEST (EUT) AND ANCILLARY EQUIPMENT

(AE)

3.1. About EUT

Description	Smart POS Terminal
Model Name	T5711
FCC ID	2AH25V3MIXN
Condition of EUT as received	No obvious damage in appearance

Note: Components list, please refer to documents of the manufacturer; it is also included in the original test record of Shenzhen Academy of Information and Communications Technology.

3.2. Internal Identification of EUT

EUT ID*	SN or IMEI	HW Version	SW Version	Supply	Receive Date
UT01aa	865506060388535	Bgf6e	SP6610A_769_C S_patchbuild_202 50611094228658	Mains supply	2025-08-08
UT04aa	865506060388584	Bgf6e	SP6610A_769_C S_patchbuild_202 50611094228658	Secondary supply	2025-08-08

*EUT ID: is used to identify the test sample in the lab internally.

3.3. Internal Identification of AE

AE ID*	Description
AE1	Battery
AE2	Charger
AE3	USB Cable

AE1

Model	LKPA
Manufacturer	Guangdong Pow-Tech New Power Co., Ltd.
Capacity	2500mAh
Nominal Voltage	7.2V

AE2-1

Model	TPA-23A050200UU01
Manufacturer	SHENZHEN TIANYIN ELECTRONICS CO., LTD.
Specification	American Standard Charger

AE2-2

Model	UC13US
Manufacturer	Jiangsu Chenyang Electron Co., Ltd.
Specification	American Standard Charger



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AE3

Model SSM-A001A

Manufacturer Saibao (Jiangxi) Industry Co., LTD

*AE ID and AE Label: is used to identify the test sample in the lab internally.

*AE Label: To distinguish the type and number of AE



3.4. EUT Set-ups

EUT set-up No.	Combination of EUT and AE	Remarks
Set.1	EUT+AE1+AE2-1+AE3	

3.5. General Description

The Equipment Under Test (EUT) is a model of Smart POS Terminal with internal antenna.

It supports GSM 850/900/1800MHz, WCDMA Bands 1/2/4/5/8, LTE Bands 1/2/3/4/5/7/12/13/14/17/18/19/25/26/28/30/38/41/66/71.

It has MP3, NFC, Camera, USB memory, Bluetooth, Wi-Fi. Scanner, printer and GNSS functions.

It consists of normal options: Battery, Charge and Data Cable.

Manual and specifications of the EUT were provided to fulfill the test.

Samples (EUT+AE) undergoing test were selected by the Client. Relevant information is provided by the client.

T5711(Mains supply) and T5711(Secondary supply) are the variant based on T5711(initial) for conformance test. According to client's description, the table below shows the differences:

Changes	T5711(Mains supply)	T5711(Secondary supply)	T5711(initial)
Software	The software is compatible with the screen from the second-tier supplier and NFC function, and has no effect on RF	The software is compatible with the screen from the second-tier supplier and NFC function, and has no effect on RF	/
PCB Layout changes	1.Add ESIM MB reserved design: Add ESIM chips and peripheral circuits. 2.Add an LDO circuit to the LCM. 3. Add small battery voltage detection circuit: Increase materials for detecting small battery voltage. 4. The DCDC is replaced with a voltage reduction circuit, which reduces 8V to 5V. The component U3706 is replaced with ETA8111.	1.Add ESIM MB reserved design: Add ESIM chips and peripheral circuits. 2.Add an LDO circuit to the LCM. 3. Add small battery voltage detection circuit: Increase materials for detecting small battery voltage. 4. The DCDC is replaced with a voltage reduction circuit, which reduces 8V to 5V. The component U3706 is replaced with ETA8111.	/
NFC	The NFC chip has been changed to SL6567P, and the peripheral circuits have also been modified.	The NFC chip has been changed to SL6567P, and the peripheral circuits have also been modified.	/
LCD changes	/	Add 2nd LCD supplier	/

According to the declaration of differences by manufacturer, T5711(Mains supply) and T5711(secondary supply) the following tests need to be performed:

NO.	Test item	EUT ID	Operating mode
1	Conducted Emission	UT01aa UT04aa	Camera



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2	Radiated Emission	UT01aa UT04aa	Video Player
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Other results are cited from the initial report.

The report number for initial model is I23N01197-EMC.



4. REFERENCE DOCUMENTS

4.1. Reference Documents for Testing

The following documents listed in this section are referred for testing.

Reference	Title	Version
FCC Part 15, Subpart B	Radio frequency devices	(10-1-2024 Edition)
ANSI C63.4	Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	2014

5. LABORATORY ENVIRONMENT

Anechoic chamber (FACT3-2.0) did not exceed following limits along the EMC testing:
9.10m×6.10m×5.60m (L×W×H)

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz> 60 dB; 1MHz-18000MHz>90 dB
Electrical insulation	> 2MΩ
Ground system resistance	< 4Ω
Normalised site attenuation (NSA)	< ±4 dB, 3 m distance, from 30 to 1000 MHz
Voltage Standing Wave Ratio (VSWR)	≤ 6 dB, from 1 to 18 GHz, 3 m distance
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz

Shielded room did not exceed following limits along the EMC testing:

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz> 60 dB; 1MHz-18000MHz>90 dB
Electrical insulation	> 2MΩ
Ground system resistance	< 4Ω

6. SUMMARY OF TEST RESULTS

6.1. Testing Environment

Normal Temperature: 15~35°C
Relative Humidity: 20~75%
Atmospheric pressure 86~106kPa

6.2. Summary of Measurement Results

Abbreviations used in this clause:	
P	Pass
NA	Not applicable
F	Fail

Items	Test Name	Clause in FCC/IC rules	Section in this report	Verdict
1	Radiated Emission	15.109(a)/ Section 6.2	A.1	P
2	Conducted Emission	15.107(a)/ Section 6.1	A.2	P

6.3. Statement

6.3.1 Statements of conformity

1. Since the information of samples in this report is provided by the client, the laboratory is not responsible for the authenticity of sample information.
2. This report takes measured values as criterion of test conclusion. The test conclusion meets the limit requirements.



7. MEASUREMENT UNCERTAINTY

Test item	Frequency ranges	Measurement uncertainty
Radiated Emission	30MHz-1GHz	4.80dB($k=2$)
	1GHz-18GHz	4.62dB($k=2$)
	18GHz-40GHz	2.90dB($k=2$)
Conducted Emission	150kHz-30MHz	2.68dB($k=2$)

8. MEASURING APPARATUS UTILIZED

No.	Name	Model	Serial Number	Manufacturer	Calibration Due date	Calibration Period
1.	Test Receiver	ESR7	101676	R&S	2025.11.21	1 year
2.	Test Receiver	ESCI	100702	R&S	2026.01.09	1 year
3.	Spectrum Analyzer	FSV40	101192	R&S	2026.01.09	1 year
4.	BiLog Antenna	3142E	00224831	ETS-Lindgren	2027.10.23	3 years
5.	Horn Antenna	3117	00227733	ETS-Lindgren	2026.08.01	3 years
6.	LISN	ENV216	102067	R&S	2025.10.06	1 year
7.	Anechoic Chamber	FACT3-2.0	1285	ETS-Lindgren	2027.05.27	2 years
8.	Horn Antenna	QSH-SL-18-2 6-S-20	17013	Q-par	2026.02.01	3 years
9.	Horn Antenna	QSH-SL-8-26- 40-K-20	17014	Q-par	2026.01.30	3 years



9. MEASURING SOFTWARE

No.	Name	Manufacturer	Version
1	EMC32	Rohde & Schwarz	V10.50.40

ANNEX A: MEASUREMENT RESULTS

A.1 Radiated Emission (§15.109(a))

Reference

FCC: Part 15.109(a)

A.1.1 Method of measurement

The field strength of radiated emissions from the unintentional radiator at a distance of 3 meters or 1 meter is tested. Tested in accordance with the procedures of ANSI C63.4 -2014, section 8.3. The EUT was placed on a non-conductive table. Below 18GHz the measurement antenna was placed at a distance of 3 meters from the EUT. Above 18GHz the measurement antenna was placed at a distance of 1 meters from the EUT. (According to Part 15.31(f)(1), 1m limit is calculated by extrapolation factor of 20 dB/decade) During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

A.1.2 EUT Operating Mode:

Video Player: At the beginning of measurement, the battery is completely discharged. The battery and charger are installed so that the EUT works well and keeping on playing MP3.

The EUT was tested while operating in licensed band receiver mode. All licensed band receivers that tune in the range of 30MHz-960MHz, as listed in Section 3.1, are investigated. Only the worst case emissions are reported.

All equipment is placed on the test table top and arranged in a typical configuration in accordance with ANSI C63.4-2014 and manipulated to obtain worst case emissions. For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (Y plane) were recorded in this report.

A.1.3 Measurement Limit

Limit from Part 15.109(a)

Frequency range (MHz)	Field strength limit (μ V/m)		
	Quasi-peak	Average	Peak
30-88	100		
88-216	150		
216-960	200		
960-1000	500		
>1000		500	5000

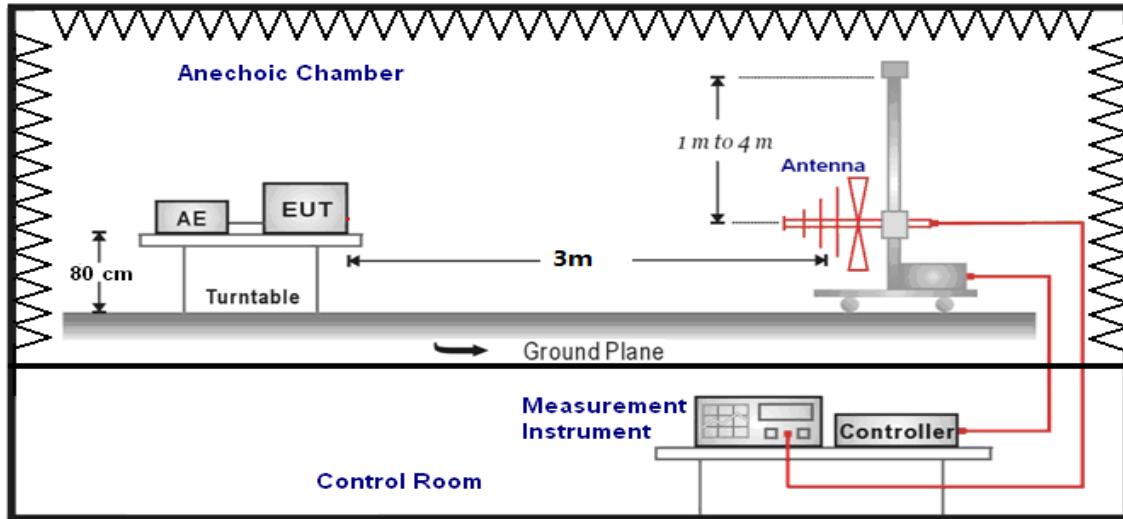
*Note: The original limit is defined at 10m test distance. This limit is calculated according to CISPR requirements.

A.1.4 Test Condition

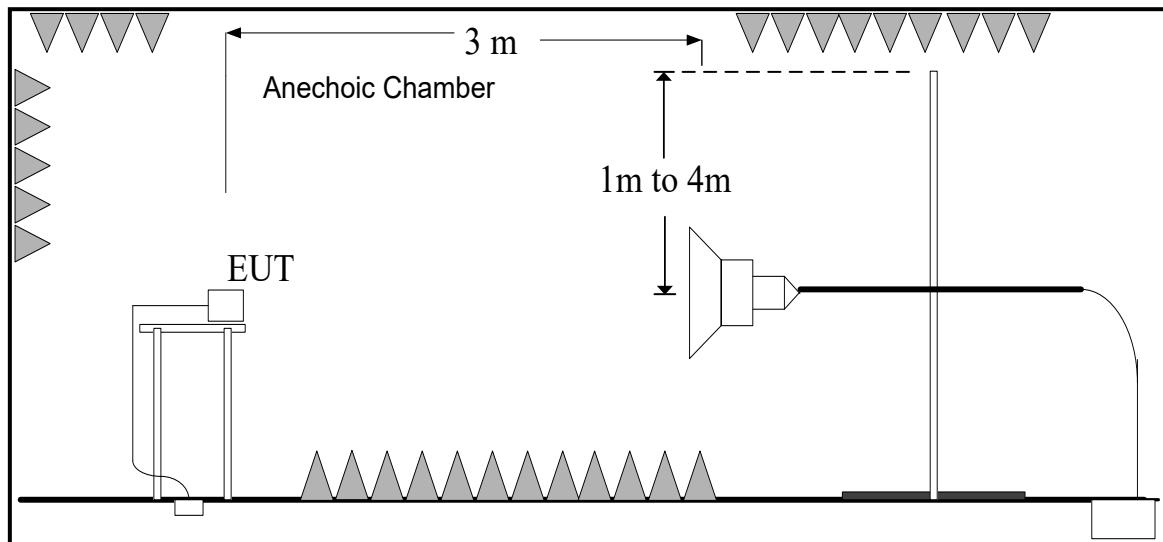
Frequency of emission (MHz)	RBW/VBW	Sweep Time(s)
30-1000	120kHz (IF bandwidth)	5
Above 1000	1MHz/3MHz	15

A.1.5 Test set-up:

30MHz-1GHz



1GHz-40GHz



A.1.6 Measurement Results

A "reference path loss" is established and the A_{RPL} is the attenuation of "reference path loss". It includes the antenna factor of receive antenna and the path loss.

The measurement results are obtained as described below:

$$\text{Result} = P_{\text{Mea}} + A_{RPL} = P_{\text{Mea}} + G_A + G_{PL}$$

Where

G_A : Antenna factor of receive antenna

G_{PL} : Path Loss

P_{Mea} : Measurement result on receiver.

Result:Quasi-Peak(dB μ V/m) /Average(dB μ V/m)/Peak(dB μ V/m)

Note: the result contains vertical part and Horizontal part

Video Player

Frequency range (MHz)	Quasi-Peak Limit (dB μ V/m)	Result (dB μ V/m)		Conclusion
		UT01aa/Set.1		
30-88	40.00	See Figure A.1.1.	P	
88-216	43.52			
216-960	46.02			
960-1000	54.00			

Frequency range (MHz)	Average Limit (dB μ V/m)	Peak Limit (dB μ V/m)	Result (dB μ V/m)	Conclusion
			UT01aa/Set.1	
1000 to 18000	54.00	74.00	See Figure A.1.2.	P
18000 to 26500	63.54	83.54	See Figure A.1.3.	
26500 to 40000	63.54	83.54	See Figure A.1.4.	

Video Player

Frequency range (MHz)	Quasi-Peak Limit (dB μ V/m)	Result (dB μ V/m)		Conclusion
		UT04aa/Set.1		
30-88	40.00	See Figure A.1.5.	P	
88-216	43.52			
216-960	46.02			
960-1000	54.00			

Frequency range (MHz)	Average Limit (dB μ V/m)	Peak Limit (dB μ V/m)	Result (dB μ V/m)	Conclusion
			UT04aa/Set.1	
1000 to 18000	54.00	74.00	See Figure A.1.6.	P
18000 to 26500	63.54	83.54	See Figure A.1.7.	
26500 to 40000	63.54	83.54	See Figure A.1.8.	

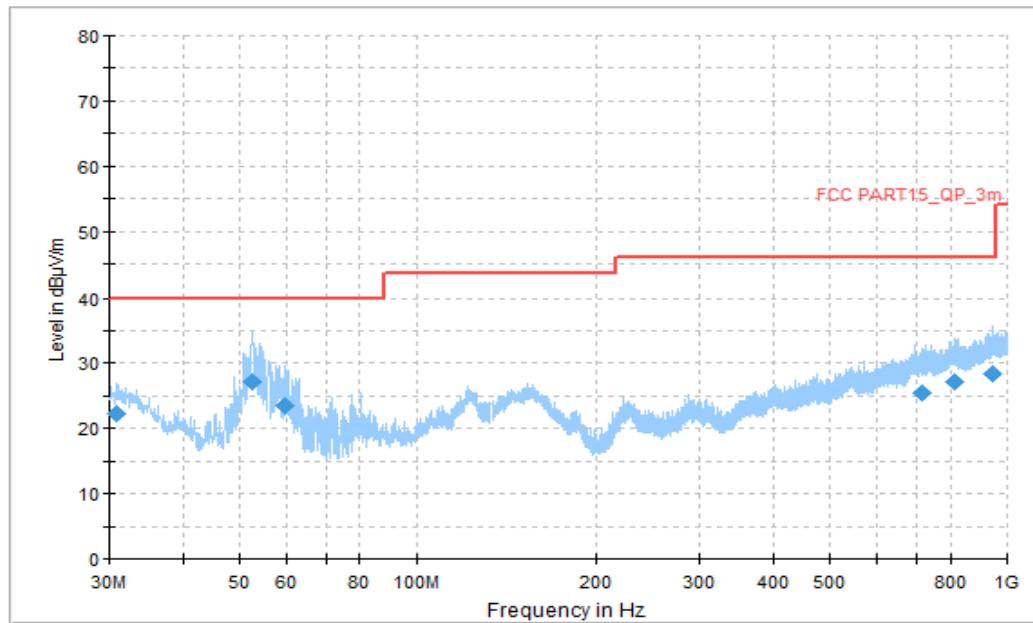


Figure A.1.1. Radiated Emission (Video Player, 30MHz to 1GHz)

Final_Results

Frequency (MHz)	QuasiPeak (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Pol	ARpl (dB/m)	PMea (dB μ V)
30.970000	22.23	40.00	17.77	V	-12.7	34.93
52.471667	27.22	40.00	12.78	V	-20.3	47.52
59.531111	23.57	40.00	16.43	V	-20.6	44.17
715.682222	25.53	46.02	20.49	V	-0.9	26.43
814.298889	27.17	46.02	18.85	V	0.9	26.27
945.302778	28.47	46.02	17.55	V	2.5	25.97

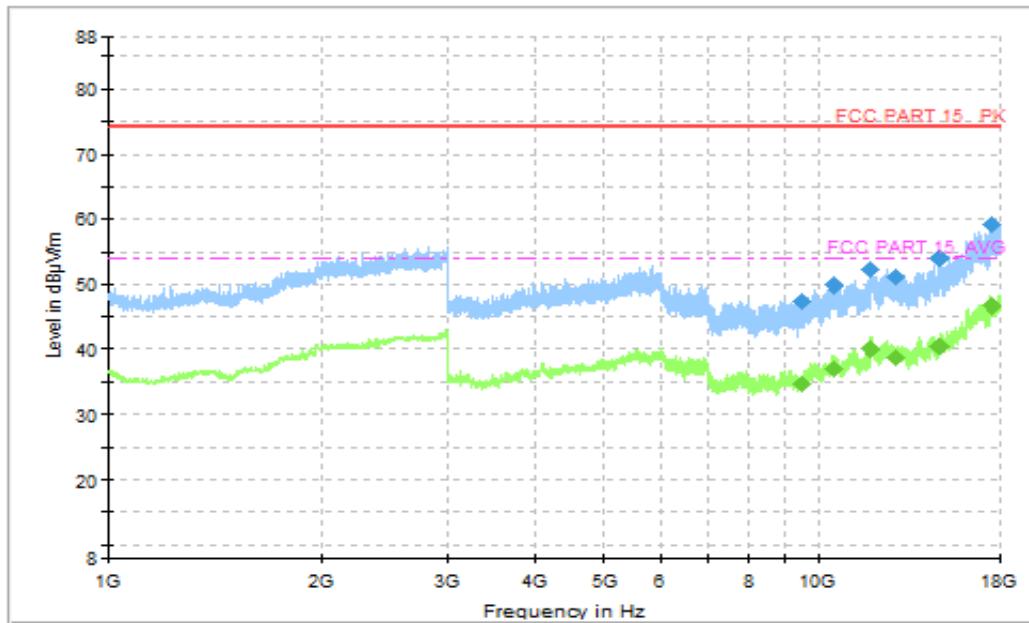


Figure A.1.2. Radiated Emission (Video Player, 1GHz to 18GHz)

Final_Results_PK

Frequency(MHz)	Peak (dB μ V/m)	Limit (dB μ V/m)	Margin(dB)	Polarity	ARpl (dB/m)	PMea (dB μ V)
9494.000000	47.28	74.00	26.72	H	8.5	38.78
10549.000000	49.78	74.00	24.22	V	10.2	39.58
11861.500000	52.28	74.00	21.72	V	13.6	38.68
12887.500000	51.16	74.00	22.84	V	13.6	37.56
14811.500000	53.90	74.00	20.10	H	15.1	38.8
17629.000000	59.10	74.00	14.90	V	21.3	37.80

Final_Results_AVG

Frequency(MHz)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin(dB)	Polarity	ARpl (dB/m)	PMea (dB μ V)
9494.000000	34.65	54.00	19.35	H	8.5	26.15
10549.000000	37.09	54.00	16.91	V	10.2	26.89
11861.500000	39.94	54.00	14.06	V	13.6	26.34
12887.500000	38.86	54.00	15.14	V	13.6	25.26
14811.500000	40.62	54.00	13.38	H	15.1	25.52
17629.000000	46.64	54.00	7.36	V	21.3	25.34

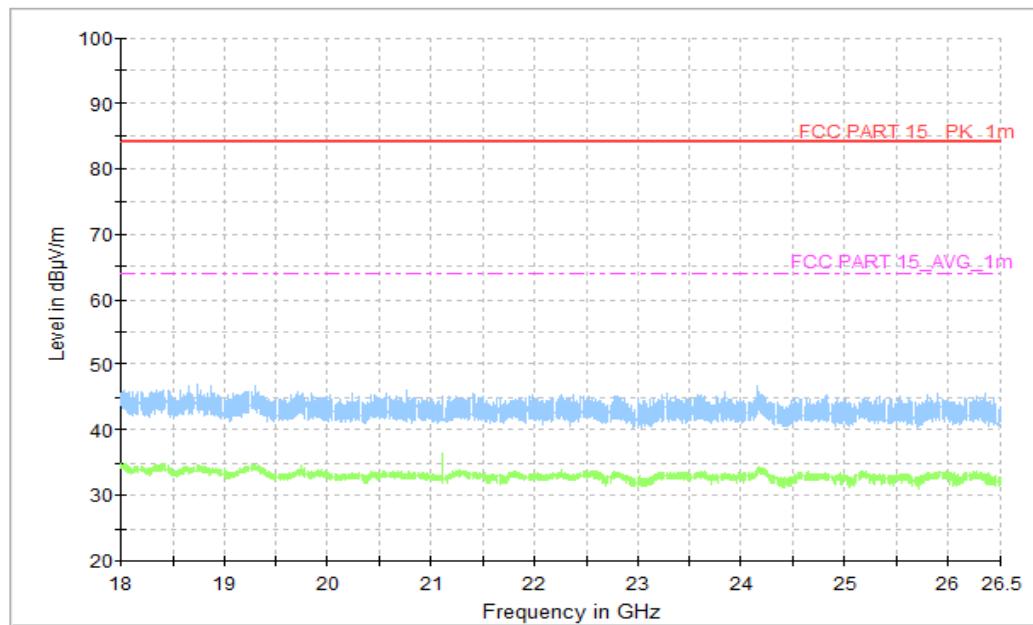


Figure A.1.3. Radiated Emission (Video Player, 18GHz to 26.5GHz)

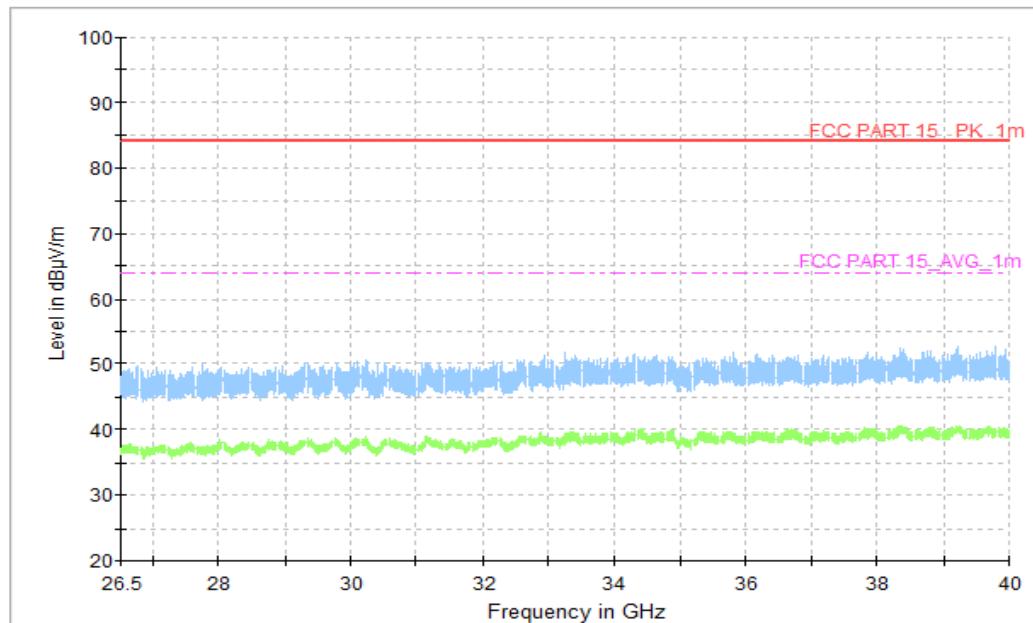


Figure A.1.4. Radiated Emission (Video Player, 26.5GHz to 40GHz)

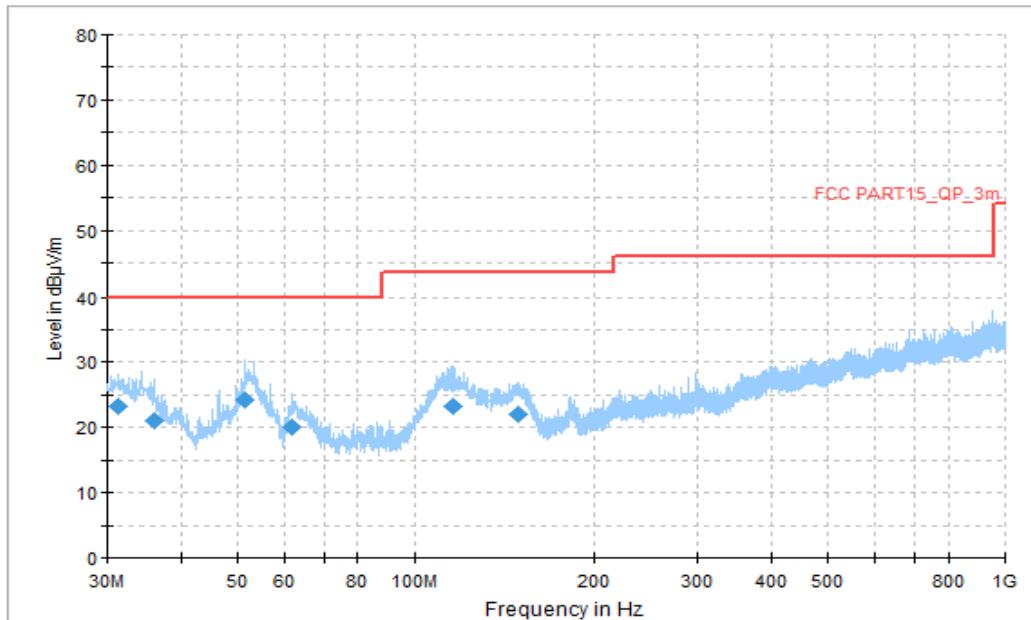


Figure A.1.5. Radiated Emission (Video Player, 30MHz to 1GHz)

Final_Results

Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Pol	ARpl (dB/m)	PMea (dBμV)
31.401111	23.15	40.00	16.85	V	-13.1	36.25
36.089444	20.95	40.00	19.05	V	-15.7	36.65
51.501667	24.22	40.00	15.78	V	-20.6	44.82
61.740556	20.14	40.00	19.86	V	-20.1	40.24
115.952778	23.23	43.52	20.29	V	-19.0	42.23
148.609444	22.13	43.52	21.39	V	-17.3	39.43

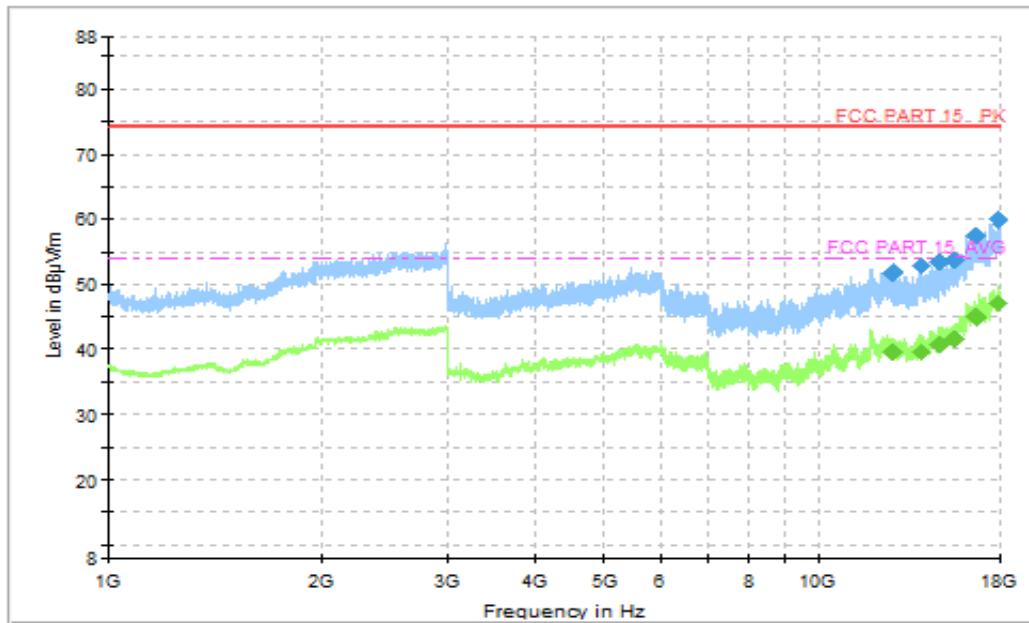


Figure A.1.6. Radiated Emission (Video Player, 1GHz to 18GHz)

Final_Results_PK

Frequency(MHz)	Peak (dB μ V/m)	Limit (dB μ V/m)	Margin(dB)	Polarity	ARpl (dB/m)	PMea (dB μ V)
12736.500000	51.82	74.00	22.18	V	13.7	38.12
13970.000000	52.74	74.00	21.26	V	13.4	39.34
14822.000000	53.54	74.00	20.46	H	15.0	38.54
15557.500000	53.72	74.00	20.28	H	15.1	38.62
16714.000000	57.49	74.00	16.51	H	19.6	37.89
17940.000000	59.94	74.00	14.06	H	22.1	37.84

Final_Results_AVG

Frequency(MHz)	Average (dB μ V/m)	Limit (dB μ V/m)	Margin(dB)	Polarity	ARpl (dB/m)	PMea (dB μ V)
12736.500000	39.62	54.00	14.38	V	13.7	25.92
13970.000000	39.56	54.00	14.44	V	13.4	26.16
14822.000000	40.74	54.00	13.26	H	15.0	25.74
15557.500000	41.49	54.00	12.51	H	15.1	26.39
16714.000000	45.03	54.00	8.97	H	19.6	25.43
17940.000000	47.14	54.00	6.86	H	22.1	25.04

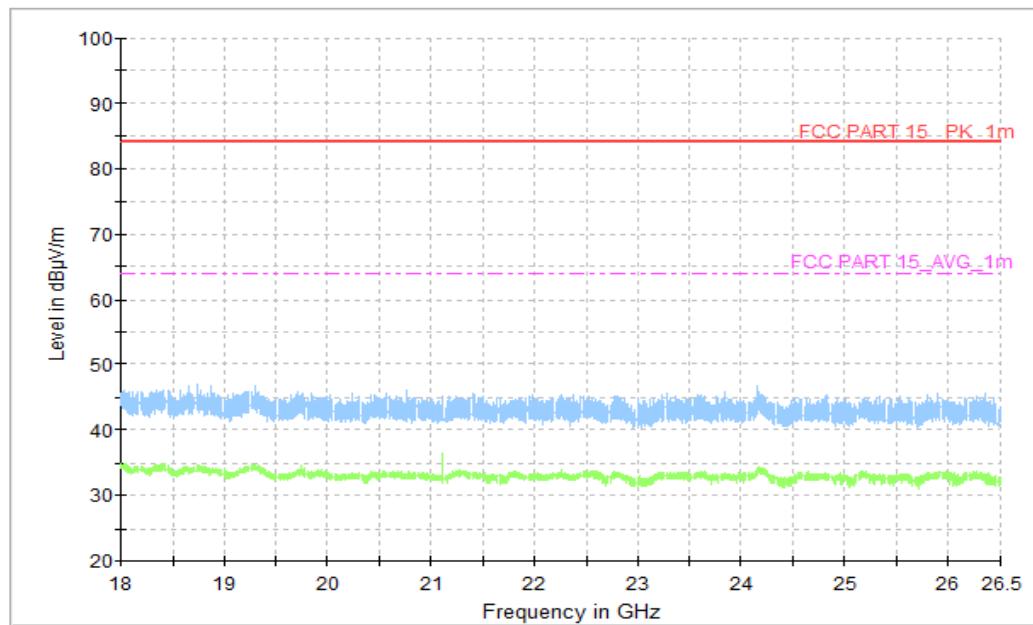


Figure A.1.7. Radiated Emission (Video Player, 18GHz to 26.5GHz)

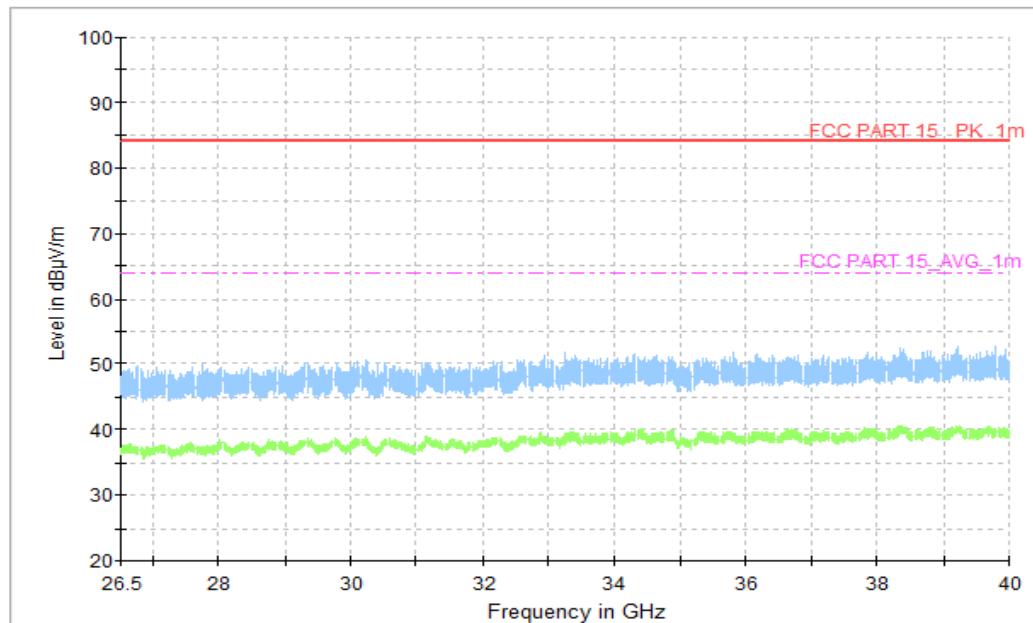


Figure A.1.8. Radiated Emission (Video Player, 26.5GHz to 40GHz)

**A.2 Conducted Emission (§15.107(a))****Reference**

FCC: Part 15.107(a)

A.2.1 Method of measurement

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150kHz to 30MHz shall not exceed the limits. Tested in accordance with the procedures of ANSI C63.4 -2014, section 7.3.

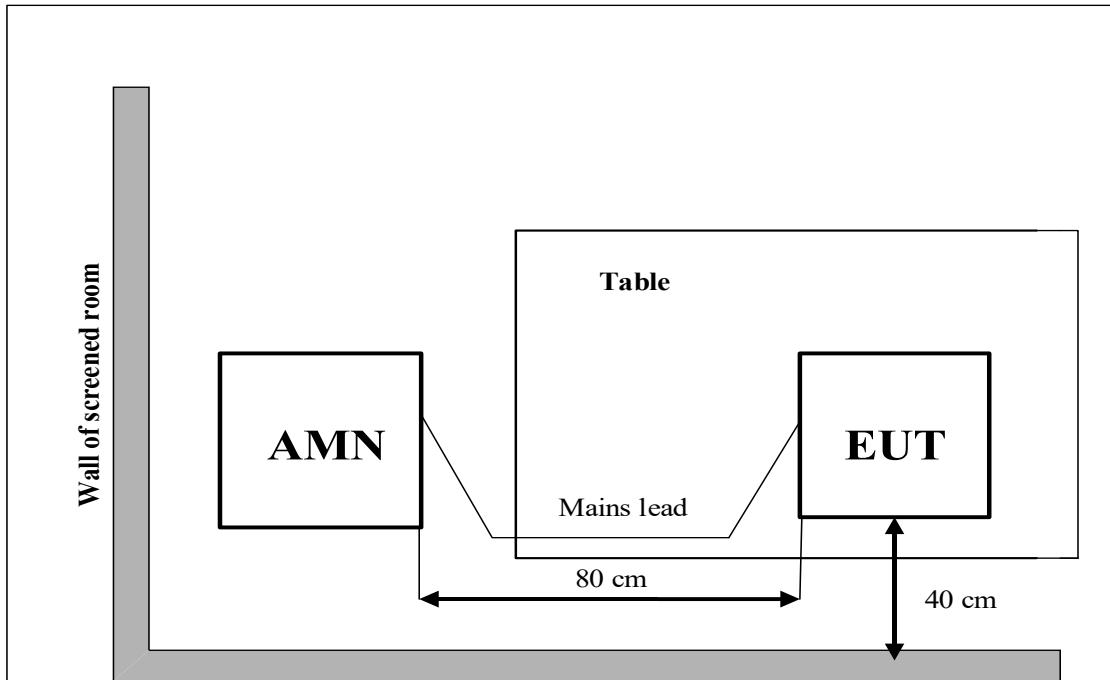
A.2.2 EUT Operating Mode:

Camera: At the beginning of measurement, the battery is completely discharged. The battery and charger are installed so that the EUT works well and keeping on taking photos.

A.2.3 Measurement Limit

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency

A.2.4 Test set-up:

A.2.5 Test Condition in charging mode

Voltage (V)	Frequency (Hz)
120	60
240	60

RBW	Sweep Time(s)
9kHz	1

A.2.6 Measurement Results

 QuasiPeak(dB μ V) /Average(dB μ V) =PMea+Corr

Where

Corr: PathLoss + Voltage Division Factor

PMea: Measurement result on receiver.

Vedio Player

AC Input Port/ Voltage: 120V/60Hz

Frequency range (MHz)	Quasi-peak Limit (dB μ V)	Average Limit (dB μ V)	Result (dB μ V)	Conclusion
			UT01aa/Set.1	
0.15 to 0.5	66 to 56	56 to 46	See Figure A.2.1.	P
0.5 to 5	56	46		
5 to 30	60	50		

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.



Vedio Player

AC Input Port/ Voltage: 240V/60Hz

Frequency range (MHz)	Quasi-peak Limit (dB μ V)	Average Limit (dB μ V)	Result (dB μ V)	Conclusion
			UT01aa/Set.1	
0.15 to 0.5	66 to 56	56 to 46	See Figure A.2.2.	P
0.5 to 5	56	46		
5 to 30	60	50		

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

Vedio Player

AC Input Port/ Voltage: 120V/60Hz

Frequency range (MHz)	Quasi-peak Limit (dB μ V)	Average Limit (dB μ V)	Result (dB μ V)	Conclusion
			UT04aa/Set.1	
0.15 to 0.5	66 to 56	56 to 46	See Figure A.2.3.	P
0.5 to 5	56	46		
5 to 30	60	50		

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

Vedio Player

AC Input Port/ Voltage: 240V/60Hz

Frequency range (MHz)	Quasi-peak Limit (dB μ V)	Average Limit (dB μ V)	Result (dB μ V)	Conclusion
			UT04aa/Set.1	
0.15 to 0.5	66 to 56	56 to 46	See Figure A.2.4.	P
0.5 to 5	56	46		
5 to 30	60	50		

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

AC Input Port/ Voltage: 120V/60Hz

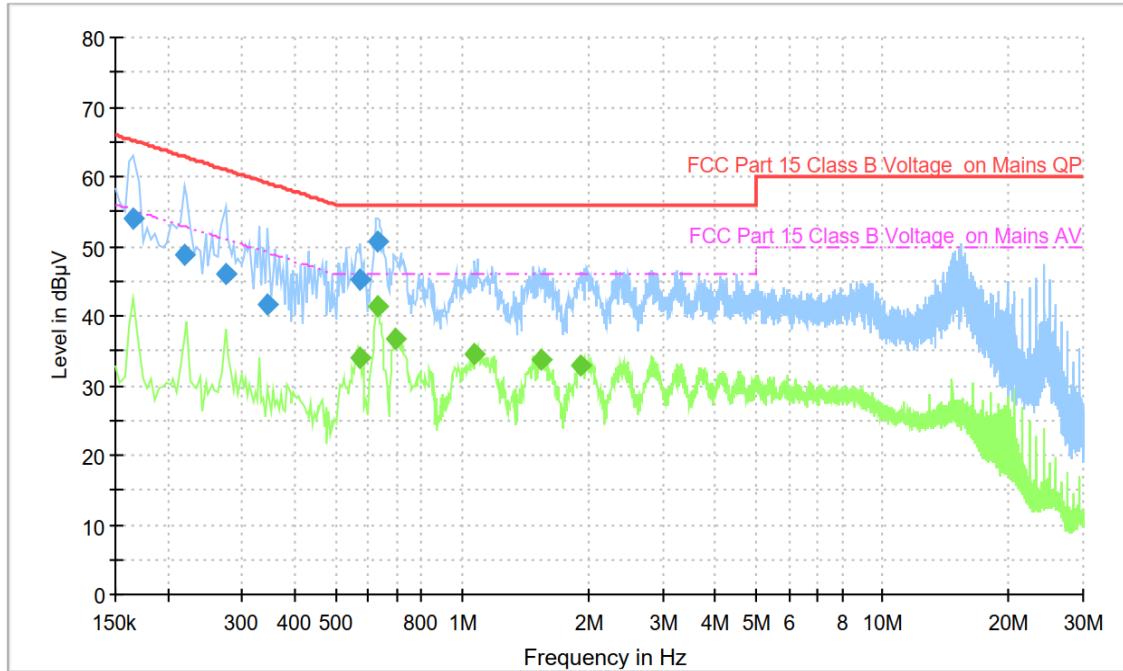


Figure A.2.1. Conducted Emission (Camera)

Final_Result_QPK

Frequency (MHz)	QuasiPeak (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.166000	53.92	65.16	11.24	N	10	43.92
0.218000	48.77	62.90	14.13	N	10	38.77
0.274000	46.02	61.00	14.98	N	10	36.02
0.346000	41.61	59.06	17.45	N	10	31.61
0.574000	45.24	56.00	10.76	N	10	35.24
0.630000	50.67	56.00	5.33	L1	10	40.67

Final_Result_AVG

Frequency (MHz)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.574000	34.09	46.00	11.91	L1	10	24.09
0.630000	41.32	46.00	4.68	L1	10	31.32
0.698000	36.71	46.00	9.29	L1	10	26.71
1.074000	34.59	46.00	11.41	L1	10	24.59
1.538000	33.75	46.00	12.25	L1	10	23.75
1.914000	32.88	46.00	13.12	L1	10	22.88

AC Input Port/ Voltage: 240V/60Hz

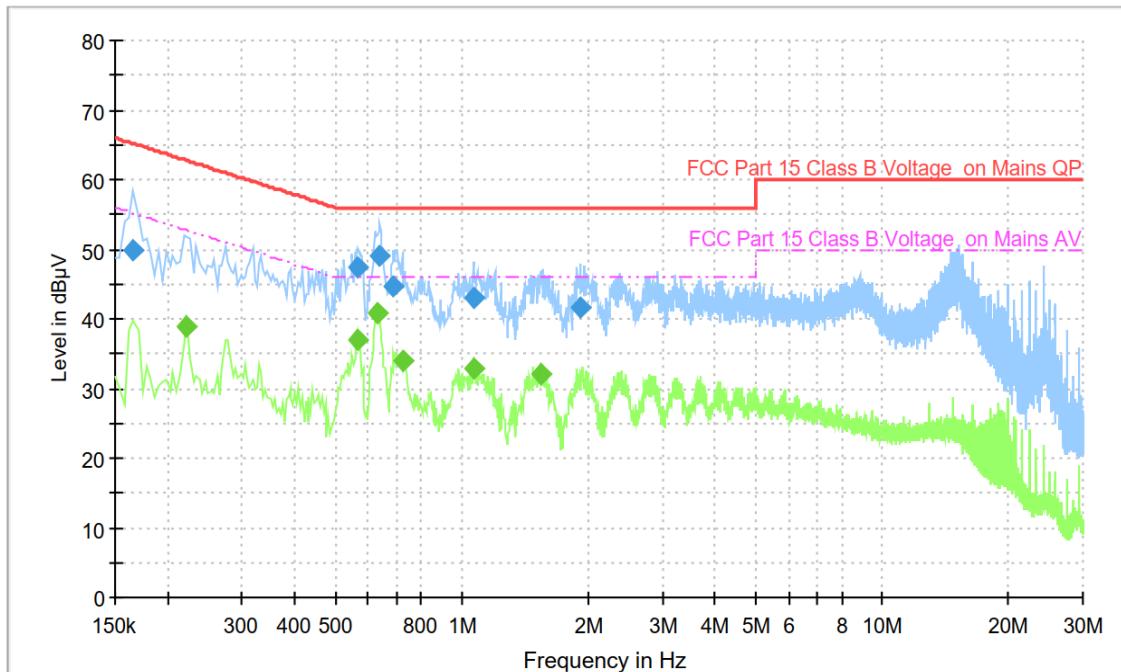


Figure A.2.2. Conducted Emission (Camera)

Final_Result_QPK

Frequency (MHz)	QuasiPeak (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.166000	49.92	65.16	15.24	N	10	39.92
0.566000	47.34	56.00	8.66	L1	10	37.34
0.638000	49.01	56.00	6.99	L1	10	39.01
0.690000	44.53	56.00	11.47	N	10	34.53
1.066000	43.00	56.00	13.01	L1	10	33
1.914000	41.65	56.00	14.35	L1	10	31.65

Final_Result_AVG

Frequency (MHz)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.222000	39.00	52.74	13.74	L1	10	29.00
0.566000	36.85	46.00	9.15	L1	10	26.85
0.630000	40.82	46.00	5.18	L1	10	30.82
0.722000	33.97	46.00	12.03	L1	10	23.97
1.066000	32.83	46.00	13.17	L1	10	22.83
1.538000	32.09	46.00	13.91	L1	10	22.09

AC Input Port/ Voltage: 120V/60Hz

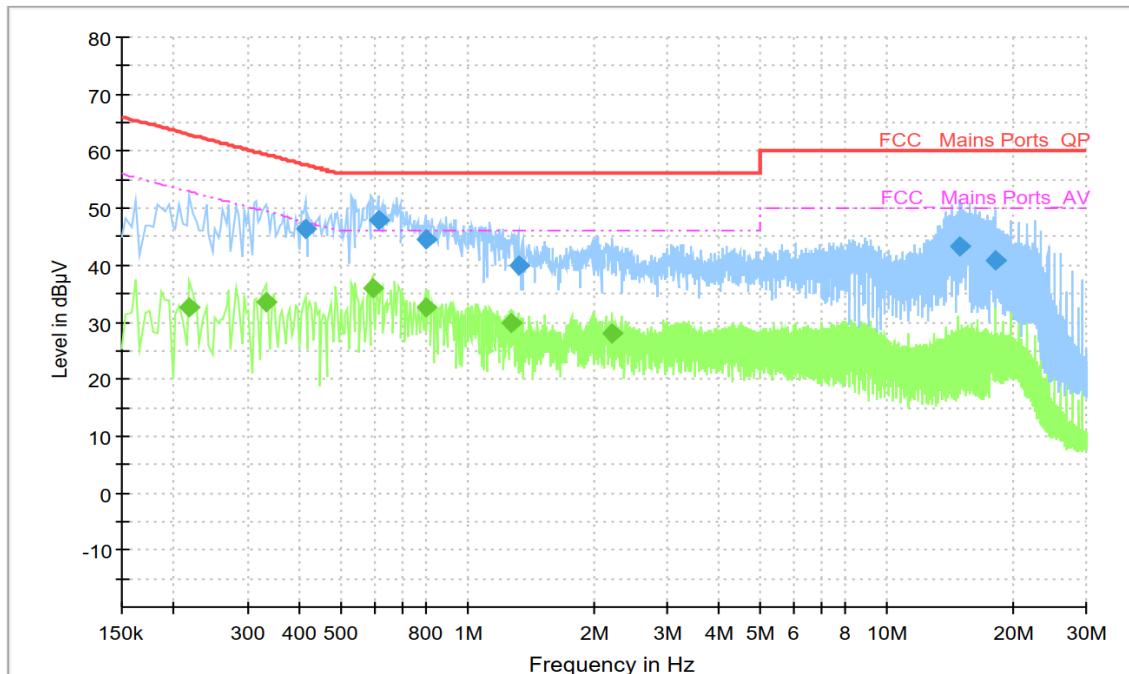


Figure A.2.3. Conducted Emission (Camera)

Final_Result_QPK

Frequency (MHz)	QuasiPeak (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.410000	46.29	57.65	11.36	L1	10	36.29
0.614000	48.02	56.00	7.98	L1	10	38.02
0.798000	44.44	56.00	11.56	L1	10	34.44
1.326000	40.03	56.00	15.97	N	10	30.03
14.922000	43.20	60.00	16.80	N	10	33.2
18.206000	40.71	60.00	19.29	N	10	30.71

Final_Result_AVG

Frequency (MHz)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.218000	32.54	52.90	20.35	L1	10	22.54
0.330000	33.56	49.45	15.89	L1	10	23.56
0.594000	35.97	46.00	10.03	N	10	25.97
0.798000	32.64	46.00	13.36	N	10	22.64
1.278000	29.81	46.00	16.19	N	10	19.81
2.226000	27.87	46.00	18.13	N	10	17.87

AC Input Port/ Voltage: 240V/60Hz

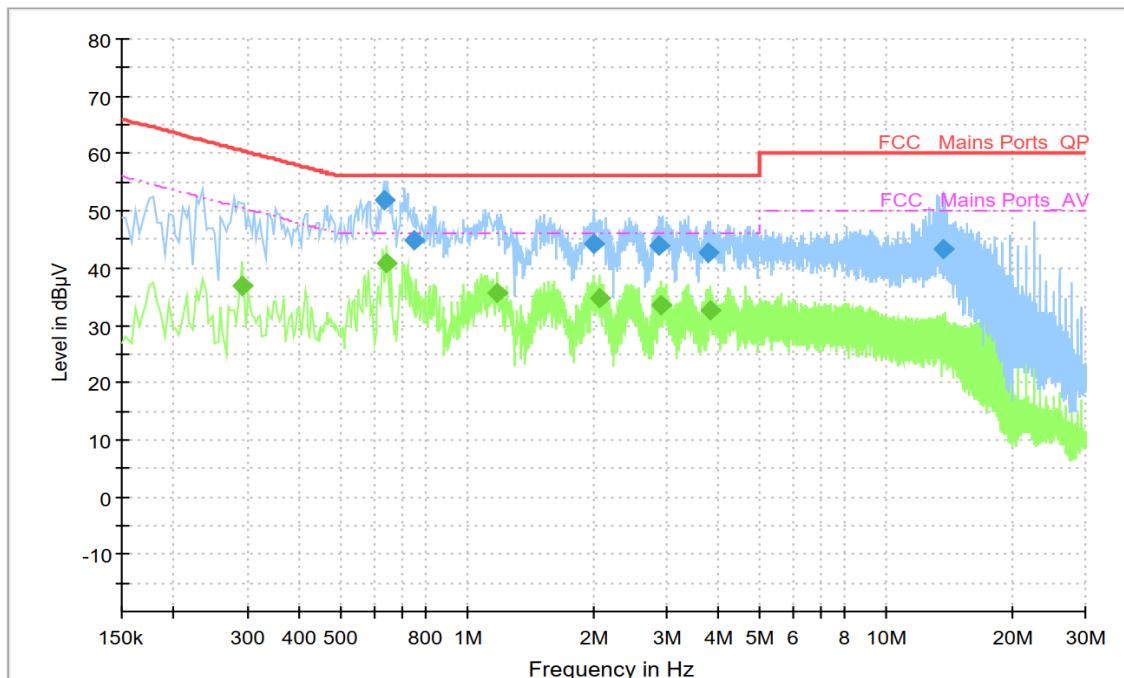


Figure A.2.4. Conducted Emission (Camera)

Final_Result_QPK

Frequency (MHz)	QuasiPeak (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.634000	51.90	56.00	4.10	N	10	41.90
0.746000	44.73	56.00	11.27	L1	10	34.73
2.018000	44.32	56.00	11.68	N	10	34.32
2.886000	43.80	56.00	12.20	N	10	33.80
3.774000	42.55	56.00	13.45	N	10	32.55
13.766000	43.25	60.00	16.75	N	10	33.25

Final_Result_AVG

Frequency (MHz)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)	PMea (dBμV)
0.290000	37.01	50.52	13.52	N	10	27.01
0.646000	40.83	46.00	5.17	N	10	30.83
1.186000	35.54	46.00	10.46	N	10	25.54
2.070000	34.86	46.00	11.14	N	10	24.86
2.918000	33.60	46.00	12.40	N	10	23.6
3.794000	32.46	46.00	13.54	N	10	22.46

END OF REPORT