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TEST REPORT

Application No.: FYCR2205000185AT

Applicant: Shenzhen Shuo Yu Technology co.,LTD

Address of Applicant: 30F East Block, Wenhua Building, 1027 Shennan East Road, Luohu District,

Shenzhen, Guangdong, China

Manufacturer: Shenzhen Shuo Yu Technology co.,LTD

Address of Manufacturer: 30F East Block, Wenhua Building, 1027 Shennan East Road, Luohu District,

Shenzhen, Guangdong, China

Factory: Shenzhen Shuo Yu Technology co.,LTD

Address of Factory: 30F East Block, Wenhua Building, 1027 Shennan East Road, Luohu District,

Shenzhen, Guangdong, China

Equipment Under Test (EUT):

EUT Name: Alarm Clock Wireless Charger

Model No.: SYW0258

FCC ID: 2ATLB-SYW0258

Standard(s): 47 CFR Part 15, Subpart C

Date of Receipt: 2022-05-20

Date of Test: 2022-05-24 to 2022-06-02

Date of Issue: 2022-06-09

Test Result: Pass*



WinkeyWang



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^{*} In the configuration tested, the EUT complied with the standards specified above.



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	Revision Record						
Version Chapter Date Modifier Rema							
01		2022-06-09		Original			

Authorized for issue by:		
	Tree Zhan	
	Tree Zhan/Project Engineer	-
	WinkeyWang	
	Winkey Wang/Reviewer	-



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2 Test Summary

Radio Spectrum Technical Requirement					
Item	Standard	Method	Requirement	Result	
Antenna Requirement	47 CFR Part 15, Subpart C	N/A	47 CFR Part 15, Subpart C 15.203	Pass	

Radio Spectrum Matter Part						
Item	Standard	Method	Requirement	Result		
Conducted Emissions at AC Mains Power Port (150kHz-30MHz)		ANSI C63.10 (2013) Section 6.2	47 CFR Part 15, Subpart C 15.207	Pass		
Radiated Emissions (30MHz-1GHz)		ANSI C63.10 (2013) Section 6.5	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass		
Radiated Emissions (9kHz-30MHz)	47 CFR Part 15, Subpart C	ANSI C63.10 (2013) Section 6.4	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass		
20dB Bandwidth		ANSI C63.10 (2013) Section 6.9.2	47 CFR Part 15, Subpart C 15.215	Pass		
Restricted Bands		ANSI C63.10 (2013) Section 6.10.5	47 CFR Part 15, Subpart C 15.205	Pass		



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4 General Information

4.1 Details of E.U.T.

Power supply:	Input: DC 5V/3A, DC 9V/3A, DC 12V/2A	
	3V DC(3V x 1 "CR2032" Button Cell)	
	Wireless Output: 15W (MAX)	
	USB Output: DC 5V/1A (MAX)	
Cable(s):	Type-C cable: 100cm unshielded	
Operation frequency:	110.2kHz to 128.8kHz	
Modulation type:	Load modulation	
Antenna type:	Loop Antenna	

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	Huawei	HW-05920CHQ	K68247GBP14582
Dummy load	SGS	N/A	REF. No.SEA42A00



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4.3 Test Location

All tests were performed at:

Compliance Certification Services (Kunshan) Inc. Shenzhen branch.

Fuyong lab. Xinlong TechnoPark,Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China

Tel: +86 755 8866 3988 Fax: +86 755 2671 0594

No tests were sub-contracted.

4.4 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

A2LA (Certificate No. 6606.01)

Compliance Certification Services (Kunshan) Inc. Shenzhen branch is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 6606.01.

• FCC -Designation Number: CN1322

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized as an accredited testing laboratory.

Designation Number: CN1322. Test Firm Registration Number: 718073

Innovation, Science and Economic Development Canada

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0129.

IC#: 28189.

4.5 Deviation from Standards

None

4.6 Abnormalities from Standard Conditions

None





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5 Equipment List

Conducted Emissions at AC Mains Power Port (150kHz-30MHz)						
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date	
Shielding Room	CRT	N/A	SEM001-14	2021/7/13	2024/7/12	
EMI Test Receiver	Rohde & Schwarz	ESCI	SEM004-01	2021/7/13	2022/7/12	
Two-Line V-Network	Rohde & Schwarz	ENV216	SEM007-16	2021/7/13	2022/7/12	
Two-Line V-Network	Rohde & Schwarz	ESH3-Z5	SEM007-22	2022/1/10	2023/1/9	

Radiated Emissions (30MHz-1GHz)						
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date	
3m Anechoic Chamber	CRT	N/A	SEM001-13	2021/7/13	2022/7/12	
MXE EMI receiver	Agilent	N9038A	SEM004-05	2021/7/13	2022/7/12	
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	SEM003-15	2021/7/11	2024/7/10	
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9120D	SEM003-32	2021/9/26	2024/9/25	
Double-ridged waveguide horn	ETS-LINDGREN	3117	SEM003-34	2021/9/25	2024/9/24	
Spectrum Analyzer	Rohde & Schwarz	101288	SEM004-08	2021/7/13	2022/7/12	
Low Noise Amplifier	CLAVIIO	BDLNA-0118- 352810	SEM005-05	2021/7/13	2022/7/12	
Pre-amplifier	Rohde & Schwarz	CH14-H052	SEM005-17	2021/7/13	2022/7/12	

Radiated Emissions (9kHz-30MHz)										
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date					
3m Anechoic Chamber	CRT	N/A	SEM001-13	2021/7/13	2022/7/12					
Loop Antenna	ETS-LINDGREN	6502	SEM003-36	2021/9/26	2024/9/25					
MXE EMI receiver	Agilent	N9038A	SEM004-05	2021/7/13	2022/7/12					

20dB Bandwidth					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2021/7/13	2022/7/12

Restricted Bands					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
MXA Signal Analyzer	Agilent	N9020A	SEM004-20	2021/7/13	2022/7/12



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General used equipment										
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date					
Humidity/ Temperature Indicator	Mingle	TH607	SEM002-22	2021-07-13	2022-07-12					
Humidity/ Temperature Indicator	Mingle	TH607	SEM002-23	2021-07-13	2022-07-12					
Barometer	DUMAI	DYM3	SEM002-24	2021-07-13	2022-07-12					



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6 Radio Spectrum Technical Requirement

6.1 Antenna Requirement

6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203

6.1.2 Conclusion

Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna:

The antenna is integrated on the main PCB and no consideration of replacement.

Refer to internal photos



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7 Radio Spectrum Matter Test Results

7.1 Conducted Emissions at AC Mains Power Port (150kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.207 Test Method: ANSI C63.10 (2013) Section 6.2

Limit:

Everyone of emission (MH=)	Conducted limit(dBµV)						
Frequency of emission(MHz)	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.							

7.1.1 E.U.T. Operation

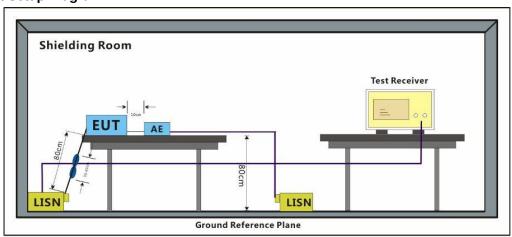
Operating Environment:

Temperature: 22.6 °C Humidity: 53.7 % RH Atmospheric Pressure: 1020 mbar

7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	Charge mode_Keep the EUT charging(5W)
Final test	01	Charge mode_Keep the EUT charging(7.5W)
Final test	02	Charge mode_Keep the EUT charging(10W)
Final test	03	Charge mode_Keep the EUT charging(15W)

7.1.3 Test Setup Diagram





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7.1.4 Measurement Procedure and Data

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50 \text{ohm}/50 \mu\text{H} + 5 \text{ohm}$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark: Level=Read Level+ Cable Loss+ LISN Factor



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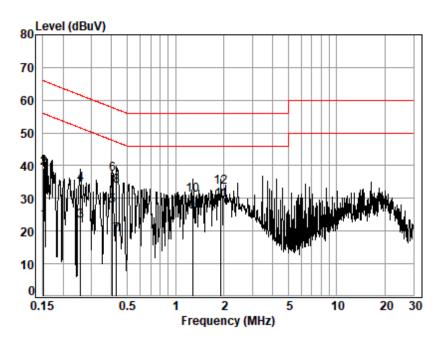
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Test Mode: 00; Line: Live line



Site : Shielding Room

Condition: Line Job No. : 00185AT

Test mode: 00

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1516	0.09	0.25	22.73	23.07	55.91	-32.84	Average
2	0.1516	0.09	0.25	38.89	39.23	65.91	-26.68	QP
3	0.2575	0.09	0.26	22.67	23.02	51.51	-28.49	Average
4	0.2575	0.09	0.26	33.89	34.24	61.51	-27.27	QP
5	0.4040	0.06	0.27	27.44	27.77	47.77	-20.00	Average
6	0.4040	0.06	0.27	37.18	37.51	57.77	-20.26	QP
7	0.4305	0.07	0.27	18.47	18.81	47.24	-28.43	Average
8	0.4305	0.07	0.27	33.37	33.71	57.24	-23.53	QP
9	1.2756	0.06	0.18	25.46	25.70	46.00	-20.30	Average
10	1.2756	0.06	0.18	30.78	31.02	56.00	-24.98	QP
11	1.9182	0.02	0.17	29.31	29.50	46.00	-16.50	Average
12	1.9182	0.02	0.17	33.36	33.55	56.00	-22.45	QP



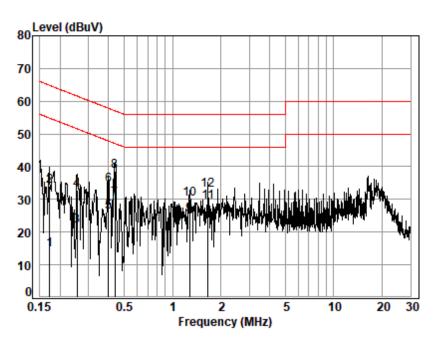
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Test Mode: 00; Line: Neutral Line



Site : Shielding Room

Condition: Neutral Job No. : 00185AT

Test mode: 00

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1722	0.10	0.30	14.10	14.50	54.86	-40.36	Average
2	0.1722	0.10	0.30	33.77	34.17	64.86	-30.69	QP
3	0.2548	0.09	0.28	21.68	22.05	51.60	-29.55	Average
4	0.2548	0.09	0.28	32.62	32.99	61.60	-28.61	QP
5	0.3997	0.06	0.27	25.82	26.15	47.86	-21.71	Average
6	0.3997	0.06	0.27	34.01	34.34	57.86	-23.52	QP
7	0.4374	0.08	0.27	29.76	30.11	47.11	-17.00	Average
8	0.4374	0.08	0.27	38.31	38.66	57.11	-18.45	QP
9	1.2756	0.06	0.08	24.96	25.10	46.00	-20.90	Average
10	1.2756	0.06	0.08	29.88	30.02	56.00	-25.98	QP
11	1.6625	0.04	0.11	29.07	29.22	46.00	-16.78	Average
12	1.6625	0.04	0.11	32.57	32.72	56.00	-23.28	QP



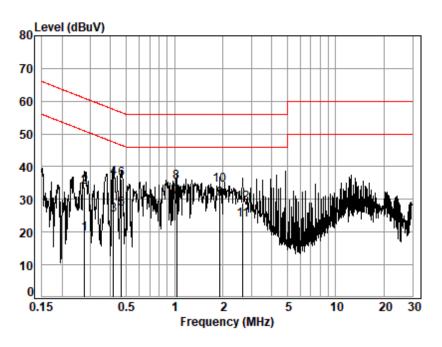
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Test Mode: 01; Line: Live line



Site : Shielding Room

Condition: Line Job No. : 00185AT

Test mode: 01

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.2759	0.08	0.26	19.21	19.55	50.94	-31.39	Average
2	0.2759	0.08	0.26	33.55	33.89	60.94	-27.05	QP
3	0.4171	0.07	0.27	25.06	25.40	47.51	-22.11	Average
4	0.4171	0.07	0.27	36.07	36.41	57.51	-21.10	QP
5	0.4686	0.09	0.27	26.62	26.98	46.54	-19.56	Average
6	0.4686	0.09	0.27	35.81	36.17	56.54	-20.37	QP
7	1.0265	0.08	0.19	30.56	30.83	46.00	-15.17	Average
8	1.0265	0.08	0.19	35.06	35.33	56.00	-20.67	QP
9	1.9080	0.02	0.17	29.91	30.10	46.00	-15.90	Average
10	1.9080	0.02	0.17	34.23	34.42	56.00	-21.58	QP
11	2.6500	0.05	0.15	23.62	23.82	46.00	-22.18	Average
12	2.6500	0.05	0.15	28.76	28.96	56.00	-27.04	QP



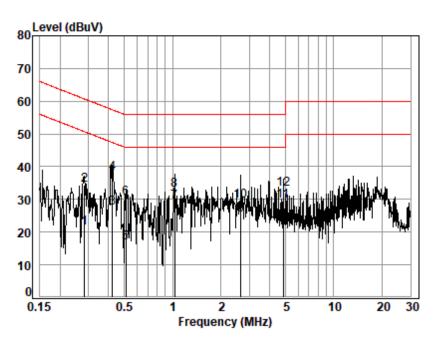
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Test Mode: 01; Line: Neutral Line



Site : Shielding Room

Condition: Neutral Job No. : 00185AT

Test mode: 01

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.2833	0.08	0.28	20.84	21.20	50.72	-29.52	Average
2	0.2833	0.08	0.28	34.11	34.47	60.72	-26.25	QP
3	0.4237	0.07	0.27	27.08	27.42	47.37	-19.95	Average
4	0.4237	0.07	0.27	37.83	38.17	57.37	-19.20	QP
5	0.5128	0.10	0.26	16.32	16.68	46.00	-29.32	Average
6	0.5128	0.10	0.26	30.09	30.45	56.00	-25.55	QP
7	1.0265	0.08	0.06	28.98	29.12	46.00	-16.88	Average
8	1.0265	0.08	0.06	32.84	32.98	56.00	-23.02	QP
9	2.6500	0.05	0.12	25.04	25.21	46.00	-20.79	Average
10	2.6500	0.05	0.12	29.35	29.52	56.00	-26.48	QP
11	4.8480	0.06	0.11	29.36	29.53	46.00	-16.47	Average
12	4.8480	0.06	0.11	32.85	33.02	56.00	-22.98	QP



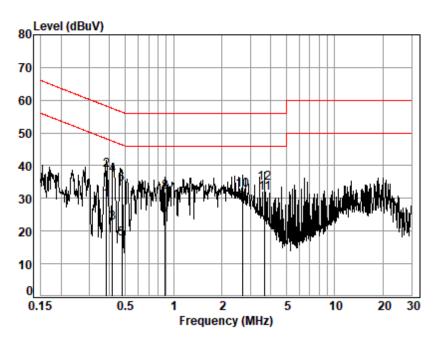
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Test Mode: 02; Line: Live line



Site : Shielding Room

Condition: Line Job No. : 00185AT

Test mode: 02

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.3832	0.06	0.27	29.31	29.64	48.21	-18.57	Average
2	0.3832	0.06	0.27	38.35	38.68	58.21	-19.53	QP
3	0.4171	0.07	0.27	22.17	22.51	47.51	-25.00	Average
4	0.4171	0.07	0.27	36.80	37.14	57.51	-20.37	QP
5	0.4786	0.09	0.27	17.28	17.64	46.36	-28.72	Average
6	0.4786	0.09	0.27	34.07	34.43	56.36	-21.93	QP
7	0.8897	0.03	0.20	23.04	23.27	46.00	-22.73	Average
8	0.8897	0.03	0.20	31.61	31.84	56.00	-24.16	QP
9	2.6641	0.05	0.15	28.26	28.46	46.00	-17.54	Average
10	2.6641	0.05	0.15	32.24	32.44	56.00	-23.56	QP
11	3.6806	0.07	0.13	31.29	31.49	46.00	-14.51	Average
12	3.6806	0.07	0.13	34.52	34.72	56.00	-21.28	QP



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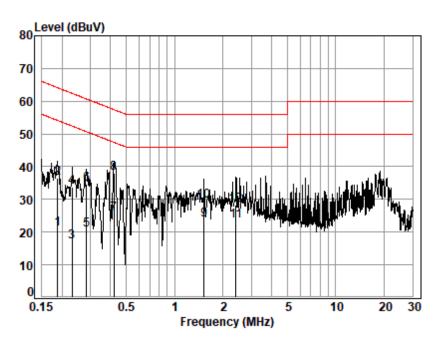
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Test Mode: 02; Line: Neutral Line



Site : Shielding Room

Condition: Neutral Job No. : 00185AT

Test mode: 02

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1874	0.10	0.29	20.71	21.10	54.15	-33.05	Average
2	0.1874	0.10	0.29	36.07	36.46	64.15	-27.69	QP
3	0.2316	0.09	0.29	16.67	17.05	52.39	-35.34	Average
4	0.2316	0.09	0.29	33.48	33.86	62.39	-28.53	QP
5	0.2833	0.08	0.28	20.32	20.68	50.72	-30.04	Average
6	0.2833	0.08	0.28	34.33	34.69	60.72	-26.03	QP
7	0.4193	0.07	0.27	25.23	25.57	47.46	-21.89	Average
8	0.4193	0.07	0.27	37.83	38.17	57.46	-19.29	QP
9	1.5274	0.04	0.10	23.72	23.86	46.00	-22.14	Average
10	1.5274	0.04	0.10	29.36	29.50	56.00	-26.50	QP
11	2.4090	0.04	0.13	23.17	23.34	46.00	-22.66	Average
12	2.4090	0.04	0.13	27.98	28.15	56.00	-27.85	QP



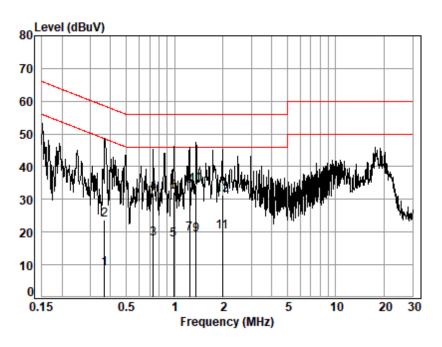
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Test Mode: 03; Line: Live line



Site : Shielding Room

Condition: Line Job No. : 00185AT

Test mode: 03

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.3673	0.07	0.27	8.47	8.81	48.56	-39.75	Average
2	0.3673	0.07	0.27	23.42	23.76	58.56	-34.80	QP
3	0.7391	0.13	0.22	17.45	17.80	46.00	-28.20	Average
4	0.7391	0.13	0.22	31.52	31.87	56.00	-24.13	QP
5	0.9891	0.07	0.19	17.44	17.70	46.00	-28.30	Average
6	0.9891	0.07	0.19	31.89	32.15	56.00	-23.85	QP
7	1.2357	0.06	0.18	19.27	19.51	46.00	-26.49	Average
8	1.2357	0.06	0.18	33.86	34.10	56.00	-21.90	QP
9	1.3593	0.05	0.18	19.07	19.30	46.00	-26.70	Average
10	1.3593	0.05	0.18	34.02	34.25	56.00	-21.75	QP
11	1.9801	0.02	0.17	19.84	20.03	46.00	-25.97	Average
12	1.9801	0.02	0.17	31.10	31.29	56.00	-24.71	QP



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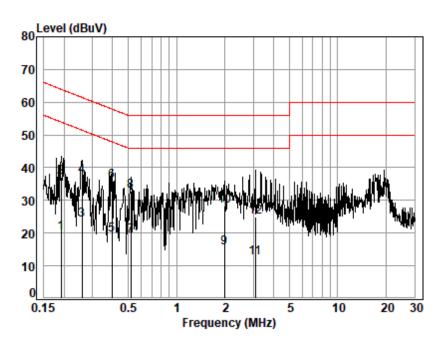
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Test Mode: 03; Line: Neutral Line



Site : Shielding Room

Condition: Neutral Job No. : 00185AT

Test mode: 03

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1914	0.10	0.29	19.81	20.20	53.98	-33.78	Average
2	0.1914	0.10	0.29	36.65	37.04	63.98	-26.94	QP
3	0.2589	0.09	0.28	23.71	24.08	51.47	-27.39	Average
4	0.2589	0.09	0.28	36.92	37.29	61.47	-24.18	QP
5	0.3955	0.06	0.28	18.99	19.33	47.95	-28.62	Average
6	0.3955	0.06	0.28	35.42	35.76	57.95	-22.19	QP
7	0.5182	0.10	0.26	18.91	19.27	46.00	-26.73	Average
8	0.5182	0.10	0.26	32.41	32.77	56.00	-23.23	QP
9	1.9801	0.02	0.13	15.39	15.54	46.00	-30.46	Average
10	1.9801	0.02	0.13	28.06	28.21	56.00	-27.79	QP
11	3.0738	0.06	0.12	12.14	12.32	46.00	-33.68	Average
12	3.0738	0.06	0.12	24.81	24.99	56.00	-31.01	QP



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7.2 Radiated Emissions (30MHz-1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2013) Section 6.5

Measurement Distance: 3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C Humidity: 52.9 % RH Atmospheric Pressure: 1020 mbar

7.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	Charge mode_Keep the EUT charging(5W)
Final test	01	Charge mode_Keep the EUT charging(7.5W)
Final test	02	Charge mode_Keep the EUT charging(10W)
Final test	03	Charge mode_Keep the EUT charging(15W)



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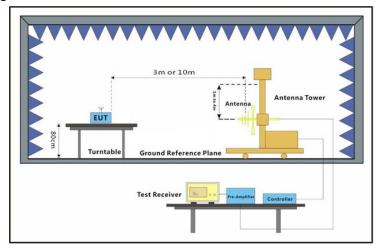
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7.2.3 Test Setup Diagram



7.2.4 Measurement Procedure and Data

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground for below 1GHz at a 3 or 10 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode,And found the X axis positioning which it is worse case.
- i. Repeat above procedures until all frequencies measured was complete.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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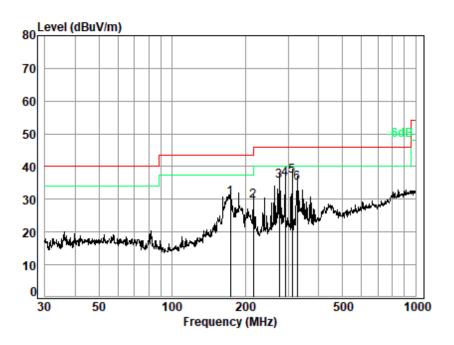
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Test Mode: 00; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00185AT

Mode : 00

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	173.81	0.70	16.61	25.55	38.51	30.27	43.50	-13.23	QP
2	216.02	0.74	15.72	25.57	38.51	29.40	46.00	-16.60	QP
3	275.16	0.92	17.53	25.59	42.76	35.62	46.00	-10.38	QP
4	291.04	0.98	17.95	25.60	42.91	36.24	46.00	-9.76	QP
5 p	311.09	1.13	18.82	25.61	42.76	37.10	46.00	-8.90	QP
6	326.74	1.28	19.43	25.62	40.04	35.13	46.00	-10.87	OP



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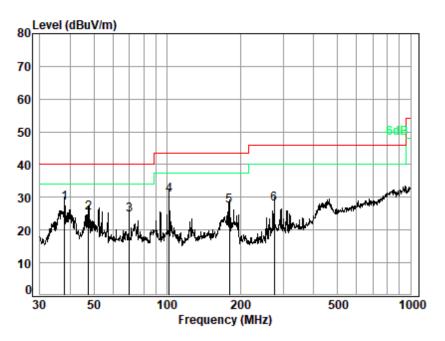
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Test Mode: 00; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL

Job No : 00185AT Mode : 00

0ver Cable Ant Preamp Read Limit Freq Loss Factor Factor Level Level Line Limit Remark MHz dB dB/m dB dBuV dBuV/m dBuV/m dB 37.94 0.20 16.25 24.95 36.64 28.14 40.00 -11.86 QP 1 p 2 47.49 0.22 17.27 24.91 32.74 25.32 40.00 -14.68 QP 3 69.84 0.29 15.96 24.83 33.17 24.59 40.00 -15.41 QP 4 102.00 0.85 14.57 25.50 40.75 30.67 43.50 -12.83 QP 5 180.02 0.66 16.16 25.55 36.02 27.29 43.50 -16.21 QP 6 275.16 0.92 17.53 25.59 35.15 28.01 46.00 -17.99 QP



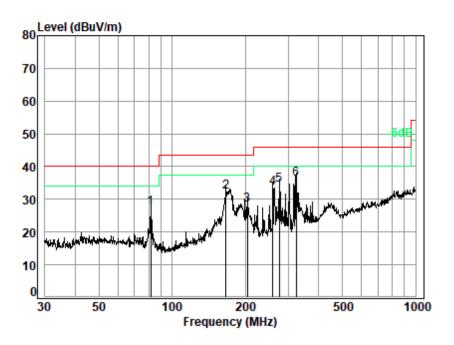
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Test Mode: 01; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00185AT

Mode : 01

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	81.78	0.48	14.26	24.87	37.60	27.47	40.00	-12.53	QP
2	166.07	0.75	17.01	25.55	39.97	32.18	43.50	-11.32	QP
3	203.52	0.71	15.25	25.56	37.94	28.34	43.50	-15.16	QP
4	259.23	0.86	16.76	25.59	41.29	33.32	46.00	-12.68	QP
5	275.16	0.92	17.53	25.59	41.46	34.32	46.00	-11.68	QP
6 p	323.32	1.25	19.35	25.61	41.11	36.10	46.00	-9.90	QP



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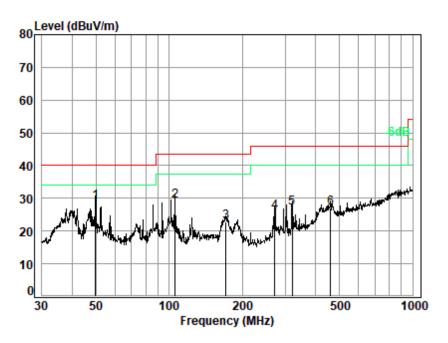
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Test Mode: 01; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL

Job No : 00185AT

Mode : 01

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 p	49.88	0.22	17.37	24.90	36.15	28.84	40.00	-11.16	QP
2	105.64	0.87	15.09	25.50	38.82	29.28	43.50	-14.22	QP
3	170.79	0.72	16.83	25.55	30.79	22.79	43.50	-20.71	QP
4	271.32	0.91	17.33	25.59	33.05	25.70	46.00	-20.30	QP
5	319.94	1.21	19.27	25.61	32.30	27.17	46.00	-18.83	QP
6	460.73	1.43	21.87	25.68	29.49	27.11	46.00	-18.89	QP



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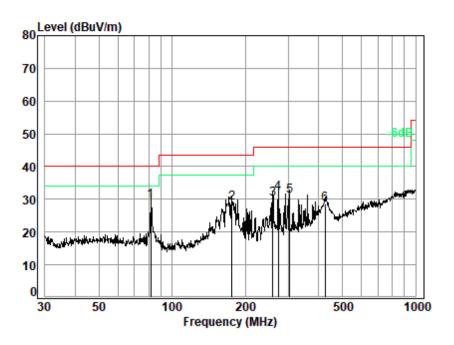
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Test Mode: 02; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00185AT

Mode : 02

ouc	. 02									
		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 p	81.78	0.48	14.26	24.87	39.67	29.54	40.00	-10.46	QP	
2	176.27	0.68	16.43	25.55	37.19	28.75	43.50	-14.75	QP	
3	259.23	0.86	16.76	25.59	38.18	30.21	46.00	-15.79	QP	
4	272.28	0.91	17.38	25.59	39.17	31.87	46.00	-14.13	QP	
5	303.54	1.05	18.48	25.60	37.07	31.00	46.00	-15.00	QP	
6	425.03	1.57	21.15	25.67	31.69	28.74	46.00	-17.26	QP	



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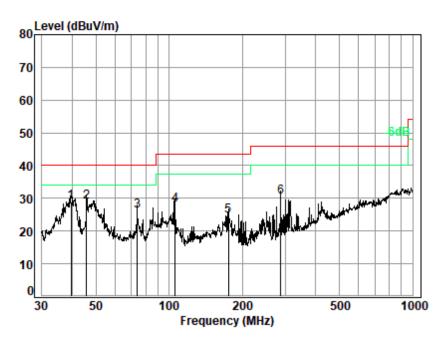
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Test Mode: 02; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL

Job No : 00185AT

Mode : 02

	Freq			Preamp Factor					Remark
-	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	39.58	0.20	16.63	24.94	36.95	28.84	40.00	-11.16	QP
2 p	45.69	0.21	17.27	24.92	36.49	29.05	40.00	-10.95	QP
3	73.88	0.35	14.92	24.82	35.64	26.09	40.00	-13.91	QP
4	105.64	0.87	15.09	25.50	37.42	27.88	43.50	-15.62	QP
5	175.65	0.69	16.47	25.55	33.17	24.78	43.50	-18.72	QP
6	286.98	0.96	17.87	25.60	37.04	30.27	46.00	-15.73	QP



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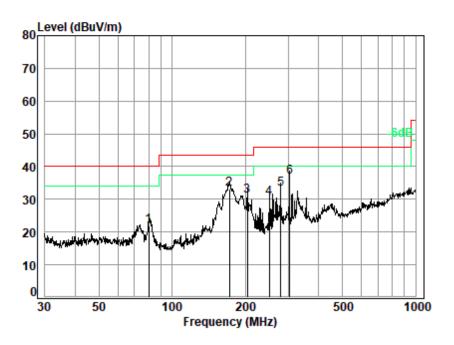
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Test Mode: 03; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL

Job No : 00185AT

Mode : 03

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	80.08	0.44	14.47	24.80	31.93	22.04	40.00	-17.96	QP
2	171.99	0.71	16.74	25.55	41.38	33.28	43.50	-10.22	QP
3	203.52	0.71	15.25	25.56	40.64	31.04	43.50	-12.46	QP
4	251.18	0.82	16.81	25.58	38.29	30.34	46.00	-15.66	QP
5	279.04	0.93	17.72	25.59	40.04	33.10	46.00	-12.90	QP
6 p	303.54	1.05	18.48	25.60	42.78	36.71	46.00	-9.29	QP



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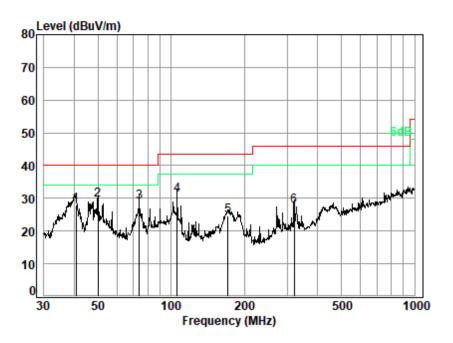
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Test Mode: 03; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL

Job No : 00185AT

Mode : 03

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	40.70	0.20	16.88	24.94	35.93	28.07	40.00	-11.93	QP
2 p	50.06	0.22	17.38	24.90	36.68	29.38	40.00	-10.62	QP
3	73.88	0.35	14.92	24.82	38.57	29.02	40.00	-10.98	QP
4	105.64	0.87	15.09	25.50	40.48	30.94	43.50	-12.56	QP
5	171.39	0.71	16.79	25.55	32.57	24.52	43.50	-18.98	QP
6	319.94	1.21	19.27	25.61	32.75	27.62	46.00	-18.38	QP



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7.3 Radiated Emissions (9kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

Test Method: ANSI C63.10 (2013) Section 6.4

Measurement Distance: 3m

Limit:

Frequency(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

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation.

If field strength is measured at only a single point, then that point shall be at the radial from the EUT that produces the maximum emission at the frequency being measured, as described in 5.4. If that point is closer to the EUT than $\lambda/2\pi$ and the limit distance is greater than $\lambda/2\pi$, the measurement shall be extrapolated to the limit distance by conservatively presuming that the field strength decreases at a 40 dB/decade of distance rate to the $\lambda/2\pi$ distance, and at a 20 dB/decade of distance rate beyond $\lambda/2\pi$. This shall be accomplished using Equation (2):

$$FS_{(10m)} = FS_{(30/300m)} + 40log\{d_{(near field)}/d_{(10m)}\} + 20log\{d_{(30/300m)}/d_{(near field)}\}$$
(2)

If the single point measured is at a distance greater than $\lambda/2\pi$, then extrapolation to the limit distance shall be calculated using Equation (3):

$$FS_{(10m)} = FS_{(30/300m)} + 20log\{d_{(30/300m)}/d_{(10m)}\}$$
(3)

If both the single point and the limit distance are equal to or closer to the EUT than $\lambda/2\pi$, then extrapolation to the limit distance shall be calculated using Equation (4):

$$FS_{(10m)} = FS_{(30/300m)} + 40log\{d_{(30/300m)}/d_{(10m)}\}$$
(4)

Remark:

 $d_{near field} = 47.77 / f_{MHz}$

where f_{MHz} is the frequency of the emission being measured in MHz.



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7.3.1 E.U.T. Operation

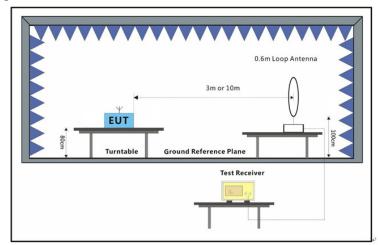
Operating Environment:

Temperature: 22.3 °C Humidity: 45.8 % RH Atmospheric Pressure: 1020 mbar

7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	Charge mode_Keep the EUT charging(5W)
Final test	01	Charge mode_Keep the EUT charging(7.5W)
Final test	02	Charge mode_Keep the EUT charging(10W)
Final test	03	Charge mode_Keep the EUT charging(15W)

7.3.3 Test Setup Diagram



7.3.4 Measurement Procedure and Data

- a. All radiated emission measurements in terms of magnetic field strength shall be performed with a shielded loop antenna.
- b. For all radiated emission measurements in terms of magnetic field strength, the loop antenna were placed such that:
- i. its centre shall be at 1.3 m height above the ground plane;
- ii. the projection of its centre onto the ground plane shall be at the specified measurement distance from the projection on the ground plane of the closest point on the boundary of the equipment under test (EUT); and
- iii. measurements shall be performed with the loop antenna placed vertically, in turn, in two polarizations (the measurement axis specified below is the line segment connecting the projections on the ground plane of the centre of the loop antenna and the centre of the EUT arrangement):
- · coaxial (loop plane perpendicular to the ground plane and to the measurement axis); and
- · coplanar (loop plane perpendicular to the ground plane and coplanar with the measurement axis).

The test was conducted in all two polarizations and the worst case coplanar was report only.



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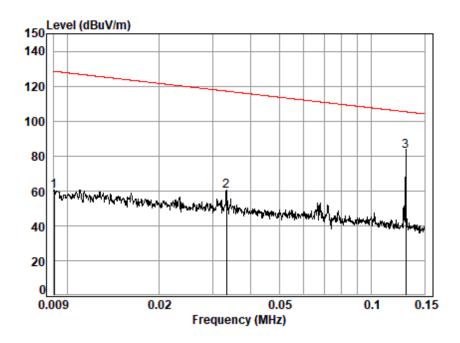
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Test Mode: 00; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 00

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	0.0090	0.29	18.96	30.72	71.11	59.64	128.50	-68.86	Average
2	0.0334	0.31	11.81	31.70	79.25	59.67	117.13	-57.46	Average
3 p	0.1300	0.33	10.43	31.79	103.70	82.67	105.33	-22.66	Average



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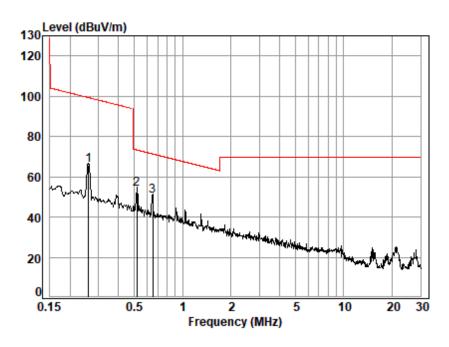
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Test Mode: 00; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 00

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 a	0.2603	0.30	10.34	31.76	86.65	65.53	99.30	-33.77	Average	
2 p	0.5210	0.29	10.31	31.73	74.80	53.67	73.27	-19.60	QP	
3	0.6508	0.29	10.29	31.72	71.43	50.29	71.33	-21.04	OP	



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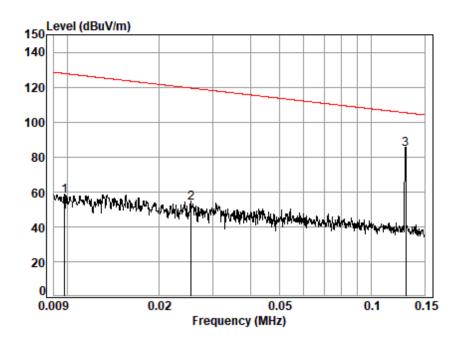
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Test Mode: 01; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 01

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	0.0098	0.29	18.43	31.40	70.56	57.88	127.81	-69.93	Average
2	0.0255	0.30	12.70	31.68	72.22	53.54	119.48	-65.94	Average
3 p	0.1300	0.33	10.43	31.79	105.64	84.61	105.33	-20.72	Average



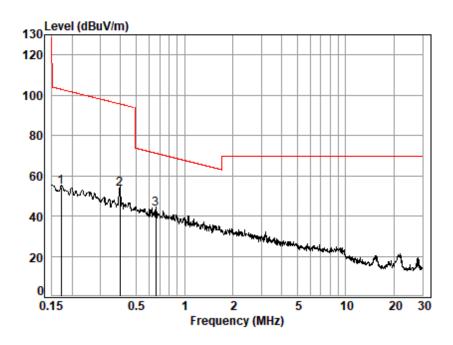
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Test Mode: 01; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 01

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
_									
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1 a	0.1712	0.32	10.39	31.78	75.59	54.52	102.93	-48.41	Average
2	0.3976	0.32	10.31	31.74	74.74	53.63	95.61	-41.98	QP
3 p	0.6613	0.29	10.29	31.72	64.46	43.32	71.20	-27.88	QP



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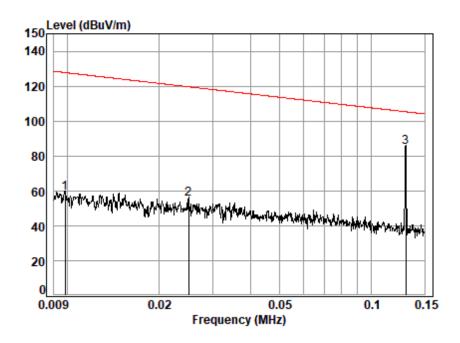
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Test Mode: 02; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 02

		Cable	Ant	Preamp	Read		Limit	0ver	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	0.0098	0.29	18.41	31.42	71.50	58.78	127.79	-69.01	Average
2	0.0250	0.30	12.78	31.68	73.98	55.38	119.65	-64.27	Average
3 p	0.1303	0.33	10.43	31.79	106.05	85.02	105.30	-20.28	Average



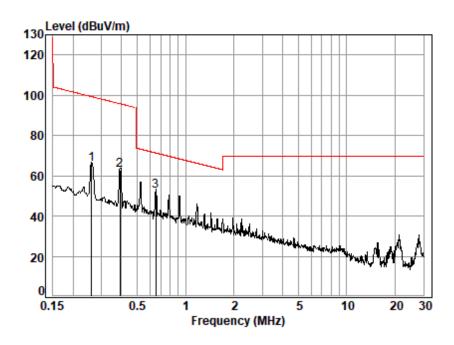
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Test Mode: 02; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 02

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
_										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 a	0.2603	0.30	10.34	31.76	86.63	65.51	99.30	-33.79	Average	
2	0.3914	0.32	10.31	31.74	84.06	62.95	95.75	-32.80	QP	
3 p	0.6543	0.29	10.29	31.72	73.72	52.58	71.29	-18.71	OP	



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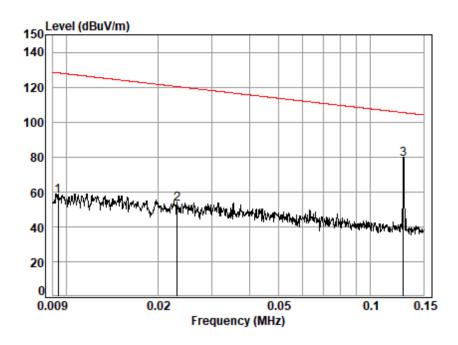
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Test Mode: 03; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 03

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
_										_
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	0.0094	0.29	18.71	31.04	69.75	57.71	128.18	-70.47	Average	
2	0.0232	0.30	13.07	31.67	71.47	53.17	120.31	-67.14	Average	
3 p	0.1289	0.33	10.43	31.79	100.02	78.99	105.40	-26.41	Average	



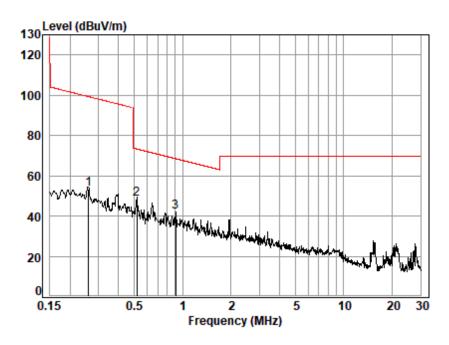
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Test Mode: 03; Polarity: Coplanar



Condition: 3m

Job No. : 00185AT

Test Mode: 03

		Cable	Ant	Preamp	Read		Limit	0ver		
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark	
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1 a	0.2603	0.30	10.34	31.76	74.71	53.59	99.30	-45.71	Average	
2 p	0.5210	0.29	10.31	31.73	69.45	48.32	73.27	-24.95	QP	
3	0.9039	0.28	10.28	31.70	63.15	42.01	68.48	-26.47	OP	



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7.4 20dB Bandwidth

Test Requirement 47 CFR Part 15, Subpart C 15.215 Test Method: ANSI C63.10 (2013) Section 6.9.2

Limit:

For report reference only

7.4.1 E.U.T. Operation

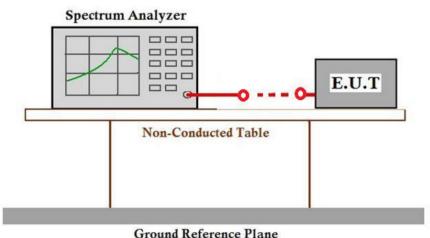
Operating Environment:

Temperature: 25.1 °C Humidity: 57.2 % RH Atmospheric Pressure: 1020 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	00	Charge mode_Keep the EUT charging(5W)
Pre-scan	01	Charge mode_Keep the EUT charging(7.5W)
Pre-scan	02	Charge mode_Keep the EUT charging(10W)
Final test	03	Charge mode_Keep the EUT charging(15W)

7.4.3 Test Setup Diagram





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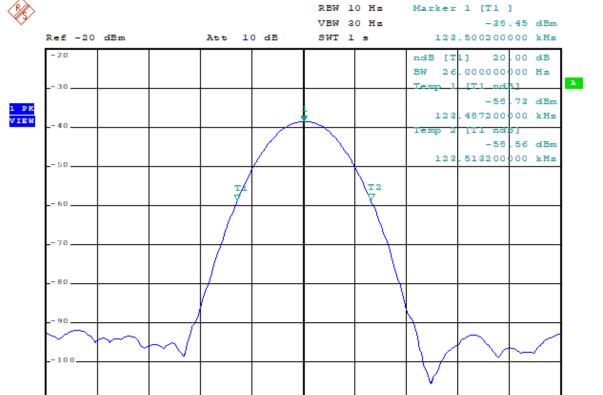
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7.4.4 Measurement Procedure and Data

Mode 03:

Test Channel	Bandwidth	Limit	Verdict
123.5KHz	26.0Hz	N/A	PASS



10 Hs/



-120

Center 123.5 kHs

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Span 100 Hz



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7.5 Restricted Bands

Test Requirement 47 CFR Part 15, Subpart C 15.205 Test Method: ANSI C63.10 (2013) Section 6.10.5

Limit:

The fundamental wave could not fall in the restricted band 90KHz-110KHz

7.5.1 E.U.T. Operation

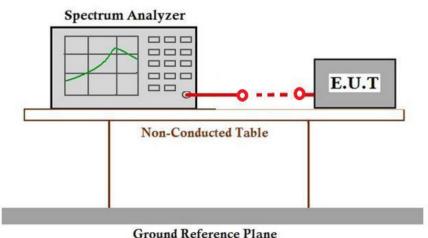
Operating Environment:

Temperature: 25.1 °C Humidity: 57.2 % RH Atmospheric Pressure: 1020 mbar

7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	00	Charge mode_Keep the EUT charging(5W)
Pre-scan	01	Charge mode_Keep the EUT charging(7.5W)
Pre-scan	02	Charge mode_Keep the EUT charging(10W)
Final test	03	Charge mode_Keep the EUT charging(15W)

7.5.3 Test Setup Diagram





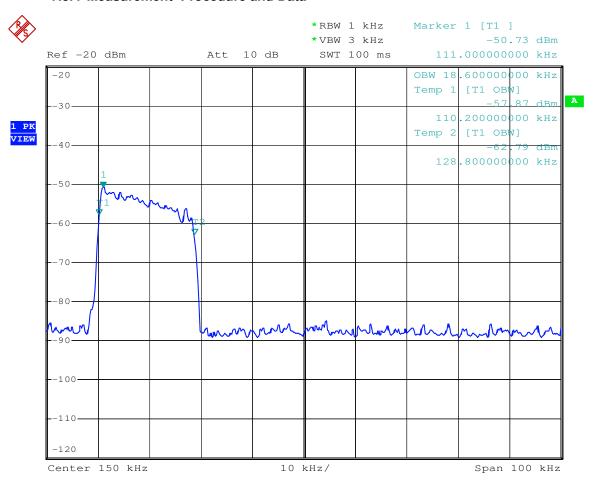
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7.5.4 Measurement Procedure and Data



According the test data above, the fundamental wave is not fall in the restricted band 90KHz-110KHz, the field strength also meets the 15.209 requirement, please refer to clause 7.3.



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8 Test Setup Photo

Refer to Appendix - Photographs of Setup for FYCR2205000185AT.

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for FYCR2205000185AT

- End of the Report -



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