

TEST REPORT

Product Name : Wireless Power Bank
Model Number : SP0643, 7122-18
FCC ID : 2BCGV0016

Prepared for : NINGBO CSTAR IMPRINT E-COMMERCE CO.,LTD
Address : B46,BUILDING B,INDUSTRIAL BLOCK,QIAOTOUHU
STREET,NINGHAI COUNTY,NINGBO CITY,ZHEJIANG
PROVINCE

Prepared by : EMTEK (DONGGUAN) CO., LTD.
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Report Number : EDG2408130174E00601R
Date(s) of Tests : August 13, 2024 to August 30, 20244
Date of issue : August 30, 20244

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TEST REPORT DESCRIPTION

Applicant : NINGBO CSTAR IMPRINT E-COMMERCE CO.,LTD
Address : B46,BUILDING B,INDUSTRIAL BLOCK,QIAOTOUHU STREET,NINGHAI
COUNTY,NINGBO CITY,ZHEJIANG PROVINCE
Manufacturer : NINGBO CSTAR IMPRINT E-COMMERCE CO.,LTD
Address : B46,BUILDING B,INDUSTRIAL BLOCK,QIAOTOUHU STREET,NINGHAI
COUNTY,NINGBO CITY,ZHEJIANG PROVINCE
EUT : Wireless Power Bank
Model Name : SP0643, 7122-18
Trademark : N/A

Measurement Procedure Used:

APPLICABLE STANDARDS	
STANDARD	TEST RESULT
FCC 47 CFR Part 2, Subpart J FCC 47 CFR Part 15, Subpart C	PASS

The above equipment was tested by DONGGUAN EMTEK CO., LTD. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with conducted and radiated emission limits of FCC Rules Part 15C

The test results of this report relate only to the tested sample identified in this report.

Date of Test : August 13, 2024 to August 30, 20244

Prepared by : Warren Deng
Warren Deng /Editor

Reviewer : Tim Dong
Tim Dong/ Supervisor

Approved & Authorized Signer : Sam Lv / Manager

Modified Information

Version	Report No.	Revision Data	Summary
	EDG2408130174E00601R	/	Original Version



1. SUMMARY OF TEST RESULTS

EMISSION		
Description of Test Item	Standard & Limits	Results
20DB BANDWIDTH	FCC Part 15, Subpart C- Section 15.217-257 ANSI C63.10-2013	Pass
Conducted Emission	FCC Part 15, Subpart C- Section 15.207 ANSI C63.10-2013	Pass
Radiated Emission	FCC Part 15, Subpart C- Section 15.209 ANSI C63.10-2013	Pass
Antenna requirement	FCC Part 15, Subpart C- Section 15.203 ANSI C63.10-2013	Pass
Note: N/A is an abbreviation for Not Applicable.		

2. GENERAL INFORMATION

2.1. Description of Device (EUT)

EUT	: Wireless Power Bank
Model Number	: SP0643, 7122-18 All products are the same, only the model number are different Here we selected SP0643 for all the test
Sample number	: 2#
Input	: Type-C Input: 5Vdc/2.1A, 9Vdc/2A, 12Vdc/1.5A Cable Input: 5Vdc/3A, 9Vdc/2A, 12Vdc/1.5A, 3.7V from BATTERY
Output	: Cable Output: 5Vdc/2.1A, 9Vdc/2A, 12Vdc/1.5A Wireless Output: 15W Max iWatch Output: 2W Max
Operation Frequency for WPT	: 111KHz-205KHz for Antenna1 111KHz-494KHz for Antenna2
Modulation	: FSK
Antenna Type:	: Induction Coil antenna
Temperature Range	: 0~+40℃
Date of Test	: August 13, 2024 to August 30, 2024

2.2. Input / Output Ports

Port #	Name	Type*	Cable Max. >3m	Cable Shielded	Comments
1	Enclosure	N/E	--	--	None
2	DC IN port	I/O	No	Unshielded	1 port
* Note: For the purposes of the present document, the following symbols apply: AC AC Power Port DC DC Power Port N/E Non-Electrical I/O Signal Input or Output Port (Not Involved in Process Control) TP Telecommunication Ports					

2.3. Independent Operation Modes

- A ON
1. ANT1 Wireless 15W(100% load)
 2. ANT1 Wireless 15W(50% load)
 3. ANT1 Wireless 15W(10% load)
 4. ANT2 Wireless 1.5W(100% load)
 5. ANT2 Wireless 1.5W(50% load)
 6. ANT2 Wireless 1.5W(10% load)
 7. ANT1+ANT2 Wireless(100% load)
 8. ANT1+ANT2 Wireless(50% load)
 9. ANT1+ANT2 Wireless(10% load)
- Note: The mode 7 is the worst mode

2.4. Test Manner

Test Items	Test Voltage	Operation Modes
Conducted Emission	AC 120V/60Hz	Mode A.7
Radiated Emission	AC 120V/60Hz	Mode A.7

2.5. Description of Test Facility

Site Description

EMC Lab. : Accredited by CNAS, 2024.07.06
The certificate is valid until 2030.07.05
The Laboratory has been assessed and proved to be in compliance with
CNAS/CL01:2018
The Certificate Registration Number is L3150

Accredited by FCC
Designation Number: CN1300
Test Firm Registration Number: 945551

Accredited by A2LA, April 05, 2021
The Certificate Registration Number is 4321.02

Accredited by Industry Canada
The Certificate Registration Number is CN0113

Name of Firm : EMTEK(DONGGUAN) CO., LTD.
Site Location : -1&2/F., Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, N.9, Xincheng Avenue, Songshanhu High-technology Industrial Development Zone, Dongguan, Guangdong, China

2.6. Test Software

Item Software
Conducted Emission : EMTEK(Ver.CON-03A1)

Radiated Emission : EMTEK(Ver.RA-03A1)

No.	Equipment	Trade name	Model	S/N	Power Cord
1.	Wireless Load	N/A	15w	N/A	N/A
1.	Wireless Load	N/A	1.5w	N/A	N/A
2.	Adapter	Apple	A1695	N/A	N/A

Test Item	Uncertainty
Conducted Emission Uncertainty	: 3.16dB(9k~150kHz Conduction 2#) 2.90dB(150k-30MHz Conduction 2#)
Radiated Emission Uncertainty (3m Chamber)	: 3.78dB (30M~1GHz Polarize: H) 4.27dB (30M~1GHz Polarize: V) 4.46dB (1~6GHz)

3. MEASURING DEVICE AND TEST EQUIPMENT

3.1. Conducted Emission Test Equipment

EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	DUE CAL.
Test Receiver	Rohde & Schwarz	ESCS30	828985/018	04/28/2023	04/27/2025
L.I.S.N.	Schwarzbeck	NNLK8129	8129203	04/28/2023	04/27/2025
50Ω CoaCalvinl Switch	Anritsu	MP59B	M20531	04/28/2023	04/27/2025
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100006	04/28/2023	04/27/2025
Voltage Probe	Rohde & Schwarz	TK9416	N/A	04/28/2023	04/27/2025
I.S.N	Rohde & Schwarz	ENY22	1109.9508.02	04/28/2023	04/27/2025

3.2. For 3m Radiated Emission Measurement 9K-30M (3m chamber 1#)

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	DUE CAL.
EMI Test Receiver	Rohde & Schwarz	ESU	1302.6005.26	04/28/2023	04/27/2025
Loop Antenna	Schwarzbeck	FMZB 1519	1519-012	04/28/2023	04/27/2025
Cable	/	3M SF104-26.5	295838/4	04/28/2023	04/27/2025
Cable	/	6M SF104-26.5	295840/4	04/28/2023	04/27/2025

3.3. For 3m Radiated Emission Measurement 30M-1G (3m chamber 1#)

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
EMI Test Receiver	Rohde & Schwarz	ESU	1302.6005.26	04/28/2023	04/27/2025
Pre-Amplifier	HP	8447F	2944A07999	04/28/2023	04/27/2025
Bilog Antenna	Schwarzbeck	VULB9163	142	04/28/2023	04/27/2025
Cable	Schwarzbeck	AK9513	ACRX1	04/28/2023	04/27/2025
Cable	Rosenberger	N/A	FP2RX2	04/28/2023	04/27/2025
Cable	Schwarzbeck	AK9513	CRPX1	04/28/2023	04/27/2025
Cable	Schwarzbeck	AK9513	CRRX2	04/28/2023	04/27/2025

4. 20DB BANDWIDTH

4.1. Test Procedure

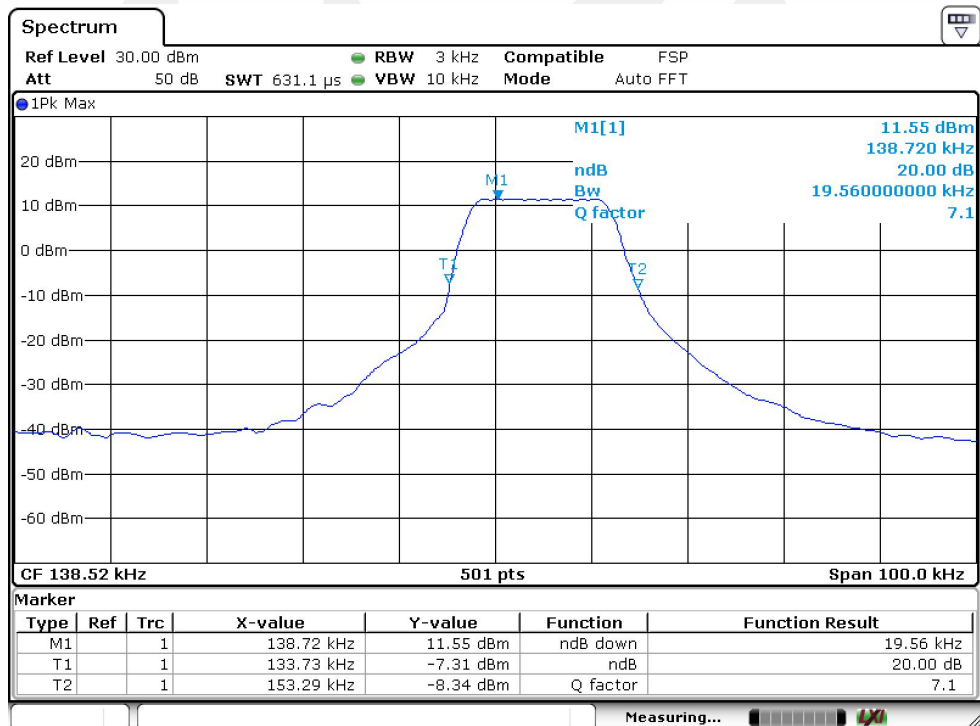
Set to the maximum power setting and enable the EUT transmit continuously
Set RBW = 3Hz.
Set the video bandwidth (VBW) =10Hz.
Set Span= 300Hz
Set Detector = Peak.
Set Trace mode = max hold.
Set Sweep = auto couple.
Measure and record the results in the test report.

4.2. Test Results

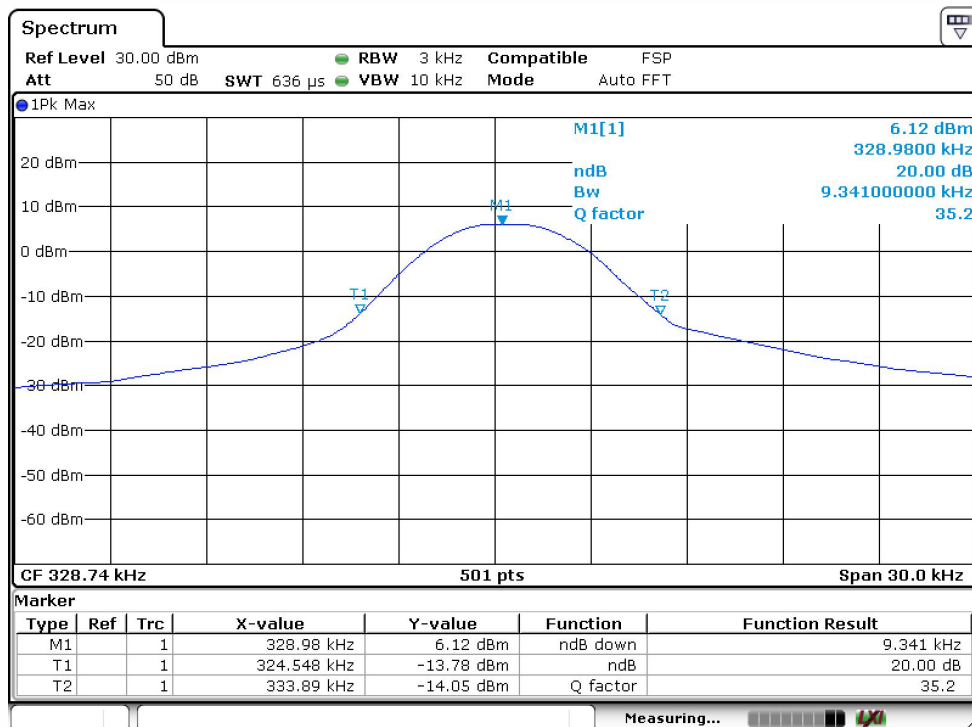
Temperature: 24℃
Humidity: 53 %

Test Date: 2024/08/27
Test By: Calvin

ANT1 20dB Band=19.56 KHz

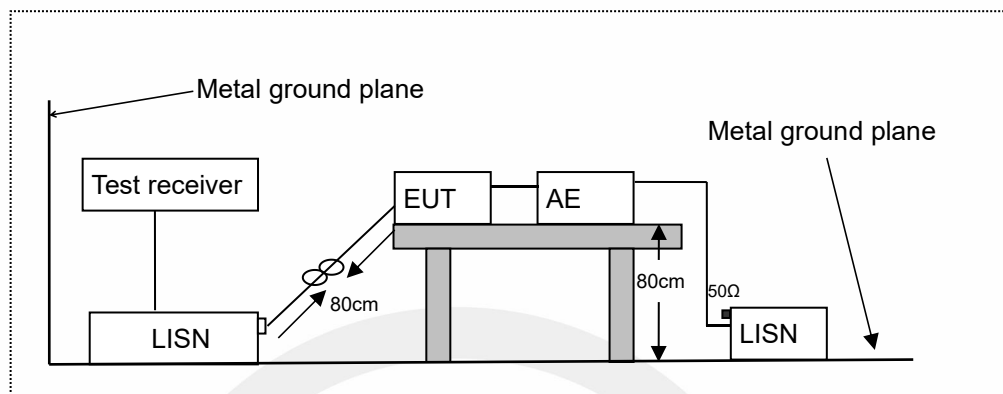


ANT2 20dB Band=9.34 KHz



5. POWER LINE CONDUCTED EMISSION MEASUREMENT

5.1. Block Diagram of Test Setup



LISN: Line Impedance Stabilization Network
AE: Associated equipment
EUT: Equipment under test

5.2. Limits

FCC Part 15.207

Frequency (MHz)		Limit (dB μ V)	
		Quasi-peak Level	Average Level
0.15	~ 0.50	66.0 ~ 56.0 *	56.0 ~ 46.0 *
0.50	~ 5.00	56.0	46.0
5.00	~ 30.00	60.0	50.0

NOTE1-The lower limit shall apply at the transition frequencies.
NOTE2-The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.50MHz.

5.3. Test Procedure

The EUT was placed on a desk 0.8 m height from the metal ground plane and 0.4 m from the conducting wall of the shielding room and it was kept at least 0.8 m from any other grounded conducting surface. The size of the table will nominally be 1.5 m x1.0 m.

The rear of the arrangement shall be flush with the back of the supporting tabletop unless that would not be possible or typical of normal use.

All units of equipment forming the system under test (includes the EUT as well as connected peripherals and associated equipment or devices) shall be arranged such that a nominal 0.1 m separation is achieved between the neighboring units.

Connect EUT to the power mains through a line impedance stabilization network (LISN). Where the mains cable supplied by the manufacturer is longer than 1 m, the excess should be folded at the centre into a bundle no longer than 0.4 m, so that its length is shortened to 1 m.

All the support units are connecting to the other LISN.

The LISN provides 50 ohm coupling impedance for the measuring instrument.

Both sides of AC line were checked for maximum conducted interference.

The frequency range from 150 kHz to 30 MHz was sweep.

Set the test-receiver system to quasi peak detect function and average detect function, and to measure the conducted emissions values.

Test results were obtained from the following equation:

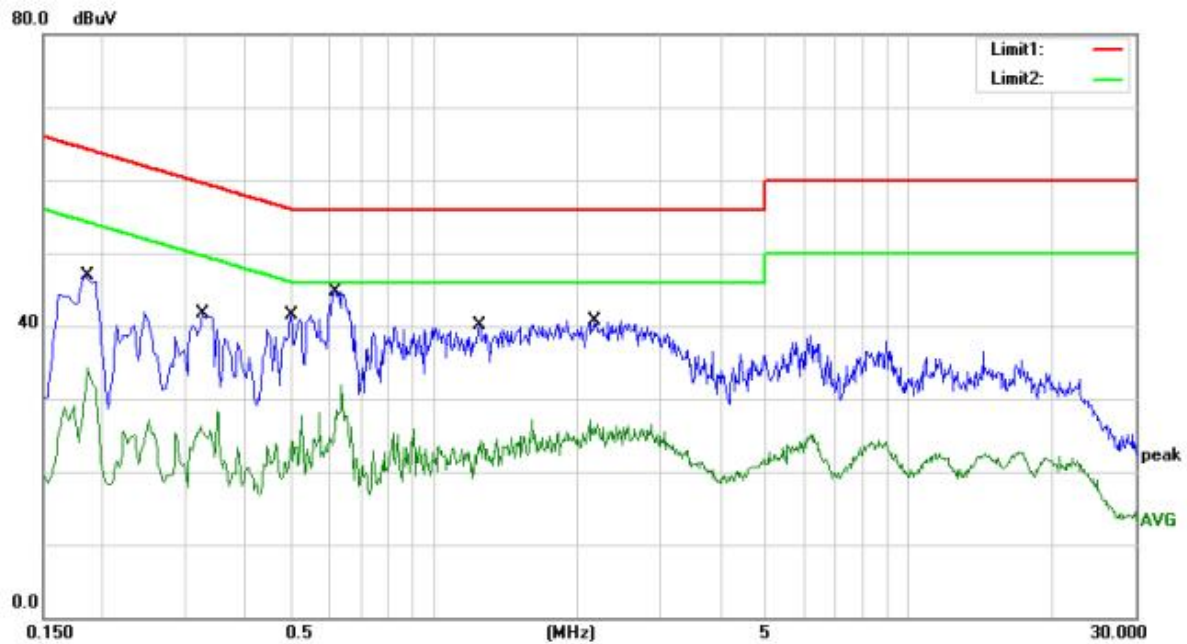
Emission Level (dBμV) = LISN Factor (dB) + Cable Loss (dB) + Reading (dBμV)

Margin (dB) = Emission Level (dBμV) - Limit (dBμV)

5.4.Measuring Results

PASS.





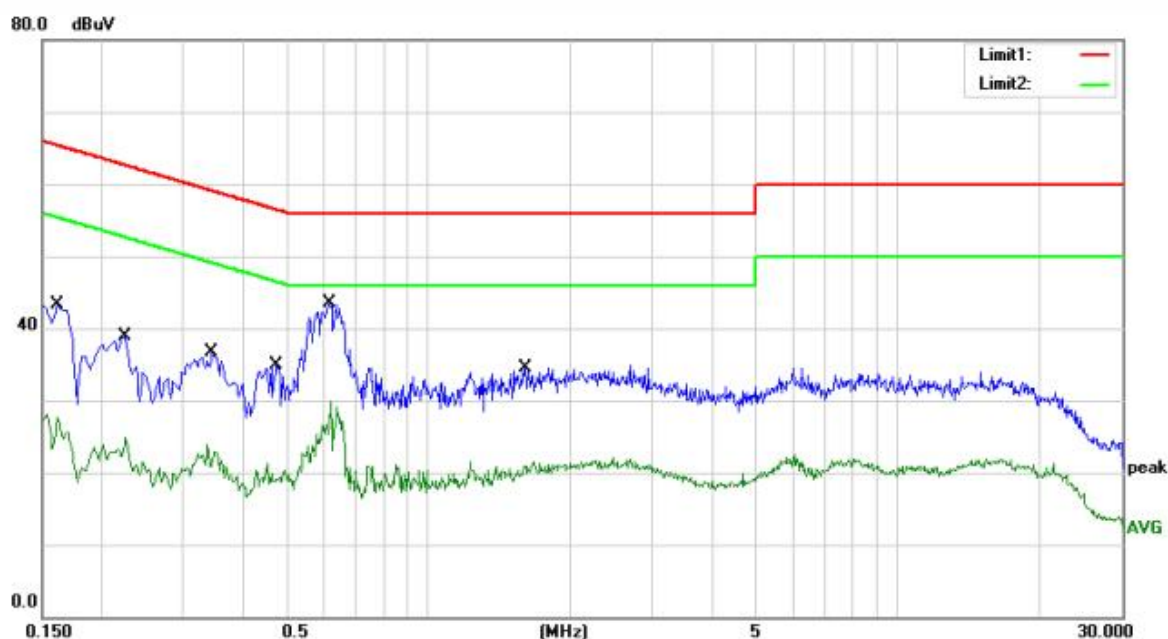
Site site #1

Phase: L1

Temperature: 22.5

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.1860	29.78	17.04	46.82	64.21	-17.39	QP	
2		0.1860	17.16	17.04	34.20	54.21	-20.01	AVG	
3		0.3260	24.52	17.09	41.61	59.55	-17.94	QP	
4		0.3260	8.90	17.09	25.99	49.55	-23.56	AVG	
5		0.5020	24.43	17.11	41.54	56.00	-14.46	QP	
6		0.5020	7.11	17.11	24.22	46.00	-21.78	AVG	
7	*	0.6180	27.66	17.05	44.71	56.00	-11.29	QP	
8		0.6180	14.84	17.05	31.89	46.00	-14.11	AVG	
9		1.2460	23.11	17.05	40.16	56.00	-15.84	QP	
10		1.2460	7.29	17.05	24.34	46.00	-21.66	AVG	
11		2.1780	23.61	17.09	40.70	56.00	-15.30	QP	
12		2.1780	9.34	17.09	26.43	46.00	-19.57	AVG	

*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: Jian



Site site #1

Phase: N

Temperature: 22.5

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1		0.1620	26.25	17.05	43.30	65.36	-22.06	QP	
2		0.1620	10.56	17.05	27.61	55.36	-27.75	AVG	
3		0.2260	21.91	17.05	38.96	62.60	-23.64	QP	
4		0.2260	7.94	17.05	24.99	52.60	-27.61	AVG	
5		0.3460	19.54	17.07	36.61	59.06	-22.45	QP	
6		0.3460	6.92	17.07	23.99	49.06	-25.07	AVG	
7		0.4740	17.76	17.09	34.85	56.44	-21.59	QP	
8		0.4740	4.29	17.09	21.38	46.44	-25.06	AVG	
9	*	0.6140	26.50	17.05	43.55	56.00	-12.45	QP	
10		0.6140	12.90	17.05	29.95	46.00	-16.05	AVG	
11		1.6020	17.42	17.08	34.50	56.00	-21.50	QP	
12		1.6020	4.38	17.08	21.46	46.00	-24.54	AVG	

*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: Jian

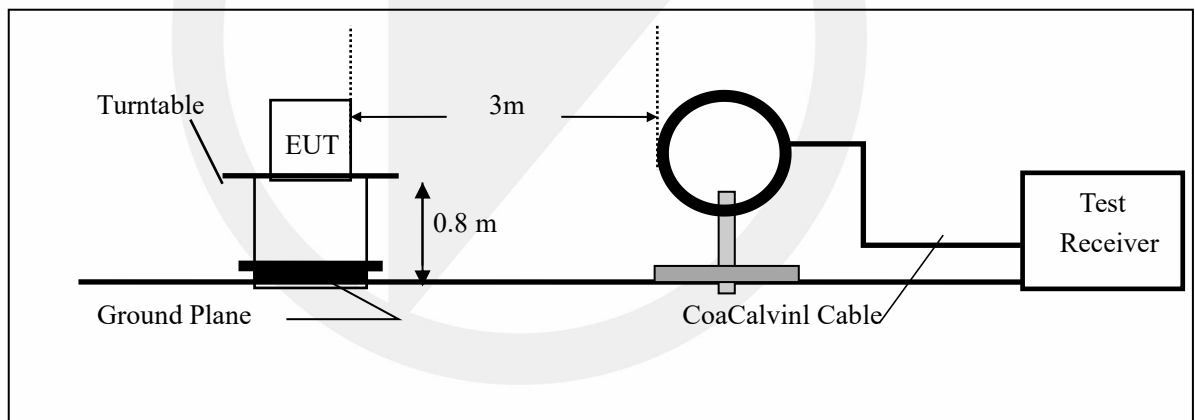
6. RADIATED EMISSION TEST

6.1.Measurement Procedure

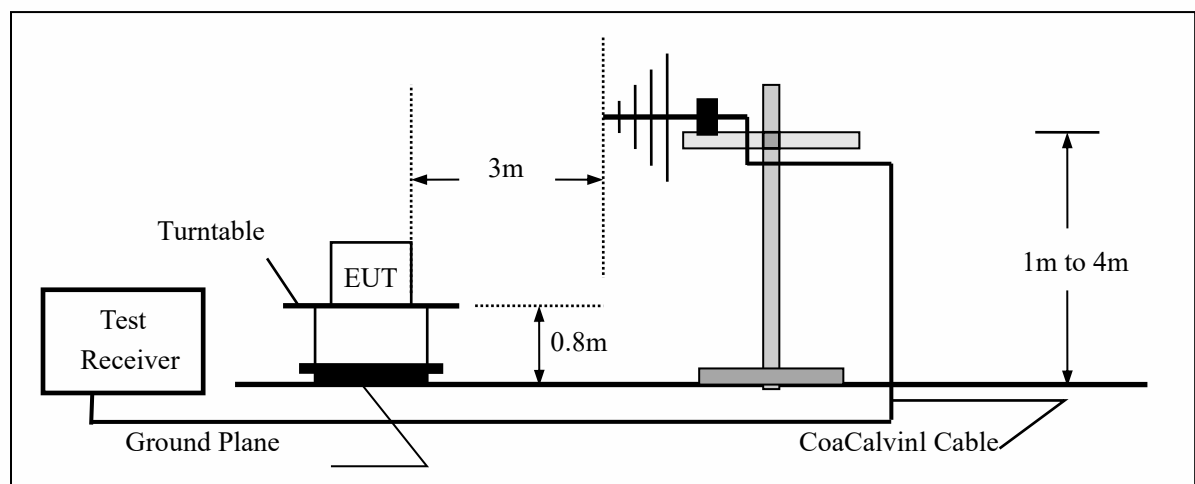
1. The EUT was placed on a turn table which is 0.8m above ground plane.
2. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
3. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
4. Repeat above procedures until all frequency measured were complete.
5. Use the following receiver/spectrum analyzer settings:
Span = wide enough to fully capture the emission being measured
RBW=200Hz for 9KHz to 150KHz,
RBW=9kHz for 150KHz to 30MHz,
RBW=120KHz for 30MHz to 1GHz
VBW $\geq 3 \times$ RBW
Sweep = auto
Detector function = QP
Trace = max hold

6.2.Test SET-UP (Block Diagram of Configuration)

(A) Radiated Emission Test Set-Up, Frequency Below 30MHz



(B) Radiated Emission Test Set-Up, Frequency Below 1000MHz



6.3.Measurement Equipment Used

EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
EMI Test Receiver	Rohde & Schwarz	ESU	1302.6005.26	05/11/2023	05/11/2024
Pre-Amplifier	HP	8447D	2944A07999	05/11/2023	05/11/2024
Bilog Antenna	Schwarzbeck	VULB9163	142	05/11/2023	05/11/2024
Loop Antenna	ARA	PLA-1030/B	1029	05/11/2023	05/11/2024
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170399	05/11/2023	05/11/2024
Horn Antenna	Schwarzbeck	BBHA 9120	D143	05/11/2023	05/11/2024
Cable	Schwarzbeck	AK9513	ACRX1	05/11/2023	05/11/2024
Cable	Rosenberger	N/A	FP2RX2	05/11/2023	05/11/2024
Cable	Schwarzbeck	AK9513	CRPX1	05/11/2023	05/11/2024
Cable	Schwarzbeck	AK9513	CRRX2	05/11/2023	05/11/2024

6.4.Radiated Emission Limit

The emissions from an intentional radiator shall not exceed the field strength levels specified in the following table 15.209(a):

FCC Part 15.209				
Frequency (MHz)	Field Strength Limitation		Field Strength Limitation Frequency tion at 3m Measurement Dist	
	(uV/m)	Dist	(uV/m)	(dBuV/m)
0.009 – 0.490	2400 / F(KHz)	300m	10000 * 2400/F(KHz)	20log 2400/F(KHz) + 80
0.490 – 1.705	24000 / F(KHz)	30m	100 * 24000/F(KHz)	20log 24000/F(KHz) + 40
1.705 – 30.00	30	30m	100* 30	20log 30 + 40
30.0 – 88.0	100	3m	100	20log 100
88.0 – 216.0	150	3m	150	20log 150
216.0 – 960.0	200	3m	200	20log 200
Above 960.0	500	3m	500	20log 500

15.205 Restricted bands of operation

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)

- Remark:
1. Emission level in dBuV/m=20 log (uV/m)
 2. Measurement was performed at an antenna to the closed point of EUT distance of meters.
 3. Only spurious frequency is permitted to locate within the Restricted Bands specified in provision of § 15.205, and the emissions located in restricted bands also comply with 15.209 limit.

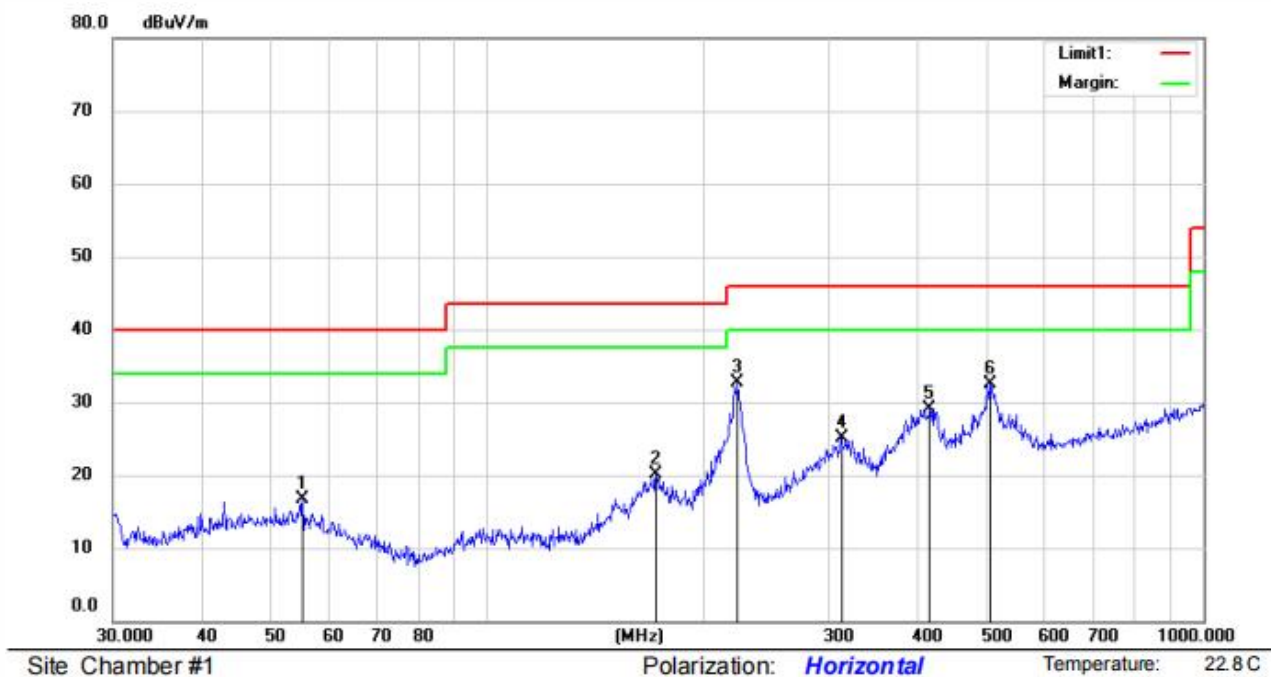
6.5.Measurement Result

Operation Mode:	Low frequency	Test Date :	2024/08/28
Frequency Range:	9KHz~30MHz	Temperature :	20℃
Test Result:	PASS	Humidity :	55 %
Measured Distance:	3m	Test By:	Calvin

Freq. (MHz)	Ant.Pol. H/V	Emission Level (dBuV/m)	Limit 3m (dBuV/m)	Over (dB)	Note
0.1008	H	67.11	107.53	-40.42	PK
0.1385	H	78.22	104.77	-26.55	PK
0.1995	H	64.68	101.60	-36.92	PK
0.2993	H	64.38	98.08	-33.7	PK
0.4008	H	61.19	95.54	-34.35	PK
0.4990	H	53.64	73.64	-20.00	PK
0.1018	V	65.77	107.44	-41.67	PK
0.1352	V	84.93	104.98	-20.05	PK
0.2011	V	64.06	101.53	-37.47	PK
0.2970	V	64.09	98.15	-34.06	PK
0.4008	V	62.84	95.54	-32.70	PK
0.5030	V	55.99	73.57	-17.58	PK

Note: (1) All Readings are Peak Value.
(2) Emission Level= Reading Level+Probe Factor +Cable Loss.
(3) The average measurement was not performed when the peak measured data under the limit of average detection.
(4) EUT lying on the table position is the worst case result in the report.

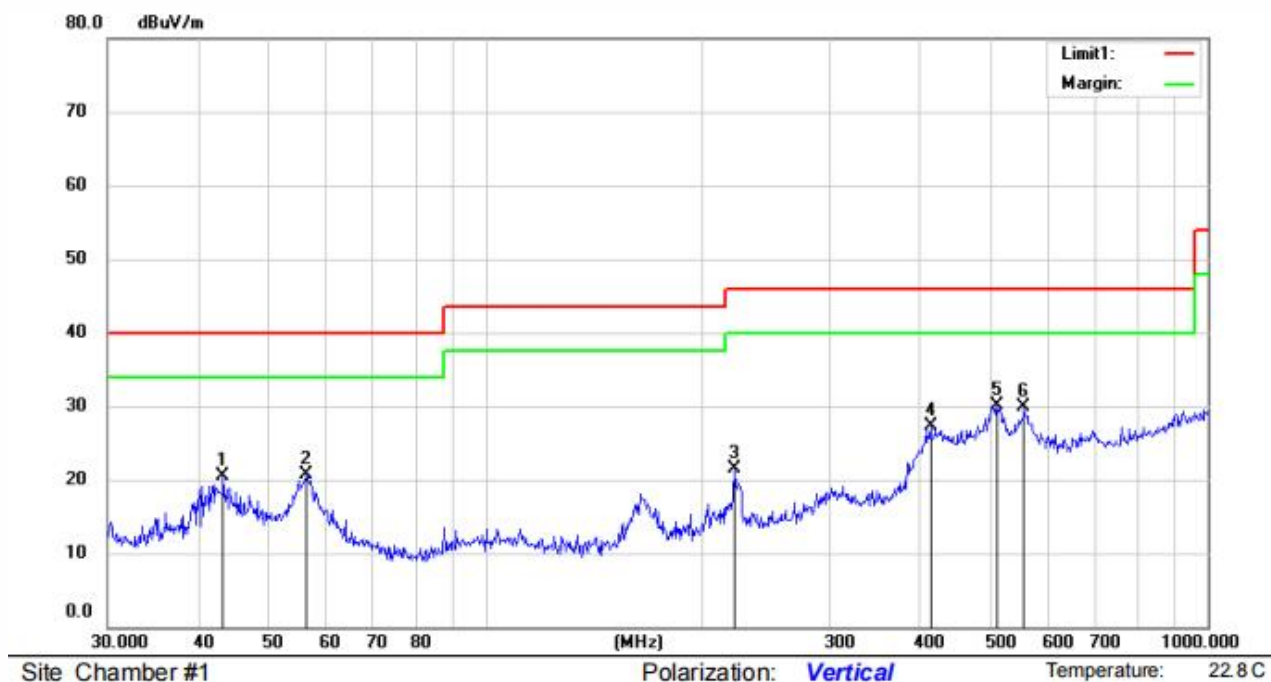
30MHz-1GHz:



No.	Mk.	Freq.	Reading	Ant.	Pre Amp	Cable	Measure-	Limit	Over	HI	Degree	
		MHz	dBuV	Factor	Gain	loss	ment			Detector	cm	deg.
							dBuV/m	dBuV/m				Comment
1		55.2207	32.74	13.45	30.5	0.92	16.61	40.00	-23.39	QP		
2		171.9946	39.53	9.54	30.51	1.55	20.11	43.50	-23.39	QP		
3	*	223.7334	48.79	12.26	30.23	1.9	32.72	46.00	-13.28	QP		
4		312.1794	38.62	14.17	29.83	2.21	25.17	46.00	-20.83	QP		
5		414.7223	38.99	16.48	29.82	3.4	29.05	46.00	-16.95	QP		
6		504.7062	41.45	17.9	29.82	2.88	32.41	46.00	-13.59	QP		

*:Maximum data x:Over limit !:over margin

Operator: Ccyf



No.	Mk.	Freq. MHz	Reading Level dBuV	Ant. Factor dB/m	Pre Amp Gain dB	Cable loss dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	HI	Degree	Comment
1		43.3534	36.81	13.5	30.51	0.67	20.47	40.00	-19.53	QP		
2		56.5930	37.16	13.12	30.5	0.96	20.74	40.00	-19.26	QP		
3		221.3921	37.62	12.2	30.25	1.88	21.45	46.00	-24.55	QP		
4		413.2706	37.23	16.46	29.82	3.43	27.30	46.00	-18.70	QP		
5	*	510.0436	38.93	18.02	29.82	2.91	30.04	46.00	-15.96	QP		
6		556.7744	37.56	19.05	29.89	3.11	29.83	46.00	-16.17	QP		

*:Maximum data x:Over limit !:over margin

Operator: Ccyf

7. ANTENNA REQUIREMENT

The EUT's antenna, permanent attached antenna, used an Induction coil, The antenna's gain meets the requirement.



*** End of Report ***

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