

TEST REPORT

Product : 2-in-1 Wireless Charger
Trade mark : UGREEN
Model/Type reference : W710
Serial Number : N/A
Report Number : EED32S81544301
FCC ID : 2AQI5-W710B
Date of Issue : Aug. 24, 2026
Test Standards : 47 CFR Part 15 Subpart C
Test result : PASS

Prepared for:

Ugreen Group Limited
Ugreen Building, Longcheng Industrial Park,
Longguanxi Road, Longhua, ShenZhen, China

Prepared by:

Centre Testing International Group Co., Ltd.
Building C, Hongwei Industrial Park Block 70, Bao'an District,
Shenzhen, China
TEL: +86-755-3368 3668
FAX: +86-755-3368 3385



Compiled By:

Frazer Li

Frazer Li

Approved by:

Aaron Ma

Aaron Ma

Reviewed by:

Keven Tan

Keven Tan

Date:

Aug. 24, 2026

Check No.:8732020726

1 Test Summary

Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15 Subpart C Section 15.203	ANSI C63.10:2020	PASS
AC Power Line Conducted Emission	47 CFR Part 15 Subpart C Section 15.207	ANSI C63.10:2020	PASS
Radiated Emissions	47 CFR Part 15 Subpart C Section 15.209	ANSI C63.10:2020	PASS

2 Contents

1 TEST SUMMARY	2
2 CONTENTS	3
3 GENERAL INFORMATION	4
3.1 CLIENT INFORMATION	4
3.2 GENERAL DESCRIPTION OF EUT	4
3.3 TEST ENVIRONMENT AND MODE	5
3.4 DESCRIPTION OF SUPPORT UNITS	6
3.5 TEST LOCATION	6
3.6 DEVIATION FROM STANDARDS	6
3.7 ABNORMALITIES FROM STANDARD CONDITIONS	6
3.8 OTHER INFORMATION REQUESTED BY THE CUSTOMER	6
3.9 MEASUREMENT UNCERTAINTY (95% CONFIDENCE LEVELS, K=2)	7
4 EQUIPMENT LIST	8
5 TEST RESULTS AND MEASUREMENT DATA	10
5.1 ANTENNA REQUIREMENT	10
5.2 CONDUCTED EMISSIONS	11
5.3 RADIATED EMISSIONS	14
6 PHOTOGRAPHS	24

3 General Information

3.1 Client Information

Applicant:	Ugreen Group Limited
Address of Applicant:	Ugreen Building, Longcheng Industrial Park, Longguanxi Road, Longhua, ShenZhen, China
Manufacturer:	Ugreen Group Limited
Address of Manufacturer:	Ugreen Building, Longcheng Industrial Park, Longguanxi Road, Longhua, ShenZhen, China
Factory:	Shenzhen Xiaojiu TechnologyCo., LTD
Address of Factory:	Room 601, Building C, Zone C, Shiwei Datianyang IndustrialZone, Shiwei Community, Matian Street, Guangming District,Shenzhen City, Guangdong Province, China

3.2 General Description of EUT

Product Name:	2-in-1 Wireless Charger		
Model No.:	W710		
Test model No.:	W710		
Product Number (P/N) code:	Remark:		
	- Product Number (P/N) code in the below table, for marketing purpose, will be marked on the marking plate.		
	95993	95993P	95993X
	95993A	95993B	95993U
	95993JP	95993ZD	95993T
	45382	45382P	45382X
	45382A	45382B	45382U
45382JP	45382ZD	45382T	
Trade Mark:	UGREEN		
Device type:	Desktop applications device		
Frequency Range:	Mobile phone:110-148.5kHz & 360kHz Headphones:110-148.5kHz		
Center Frequency:	128kHz		
Modulation Type:	ASK		
Antenna Type:	Coil antenna		
Power Supply:	Input: DC 9V/3A, DC 12V/3.0A Wireless Charging Total Output: 15W (Max)		
Sample Received Date:	Jul. 07, 2026		
Sample tested Date:	Jul. 07, 2026 to Jul. 27, 2026		

3.3 Test Environment and Mode

Operating Environment:	
Radiated Spurious Emissions:	
Temperature:	22~25.0 °C
Humidity:	50~55 % RH
Atmospheric Pressure:	1010mbar
Conducted Emissions:	
Temperature:	22~25.0 °C
Humidity:	50~55 % RH
Atmospheric Pressure:	1010mbar
Test mode: Transmitting mode	
Mode a:	Wireless charging mode(Null load)(Connect to adapter)
Mode b:	Wireless charging mode(33.3% load)(Connect to adapter)
Mode c:	Wireless charging mode(66.7% load)(Connect to adapter)
Mode d:	Wireless charging mode(Half load)(Connect to adapter)
Mode e:	Wireless charging mode(Full load)(Connect to adapter)
Note: 1.Wireless output:5W,7.5W,10W,15W(maximum wireless output 15W during charging); 2.Through Pre-scan,when EUT power by DC 9.0V was the worst case, only the worst case data was recorded in the report.	

3.4 Description of Support Units

The EUT has been tested with associated equipment below.

1) support equipment

Description	Manufacturer	Model No.	Certification	Supplied by
Wireless electronic Load	/	/	/	Client
Adapter	SHENZHEN FUSHIGANG TECHNOLOGY CO.,LTD.	AS1003PD-2JP	/	Client

3.5 Test Location

All tests were performed at:

Centre Testing International Group Co., Ltd

Building C, Hongwei Industrial Park Block 70, Bao'an District, Shenzhen, China

Telephone: +86 (0) 755 33683668 Fax: +86 (0) 755 33683385

No tests were sub-contracted.

FCC Designation No.: CN1164, Test Firm Registration No.: 260439

3.6 Deviation from Standards

None.

3.7 Abnormalities from Standard Conditions

None.

3.8 Other Information Requested by the Customer

None.

3.9 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	Radio Frequency	7.9×10^{-8}
2	RF power, conducted	0.46dB (30MHz-1GHz)
		0.55dB (1GHz-18GHz)
3	Radiated Spurious emission test	3.3dB (9kHz-30MHz)
		4.3dB (30MHz-1GHz)
		4.5dB (1GHz-12.75GHz)
4	Conduction emission	3.5dB (9kHz to 150kHz)
		3.1dB (150kHz to 30MHz)
5	Temperature test	0.64°C
6	Humidity test	3.8%
7	DC power voltages	0.026%

4 Equipment List

3M Semi-anechoic Chamber (2)- Radiated disturbance Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. date	Cal. Due date
				(mm-dd-yyyy)	(mm-dd-yyyy)
3M Chamber & Accessory Equipment	TDK	SAC-3	---	01/13/2024	01/12/2027
Receiver	R&S	ESCI7	100938-003	09/03/2025	09/02/2026
TRILOG Broadband Antenna	schwarzbeck	VULB 9163	9163-618	05/11/2026	05/10/2027
Loop Antenna	Schwarzbeck	FMZB 1519B	1519B-076	03/29/2026	03/28/2027
Microwave Preamplifier	Tonscend	EMC051845SE	980380	11/25/2025	11/24/2026
Horn Antenna	A.H.SYSTEMS	SAS-574	374	05-16-2026	05-15-2027
Horn Antenna	ETS-LINGREN	BBHA 9120D	9120D-1869	03/31/2026	03/30/2027
Preamplifier	Agilent	11909A	12-1	02/06/2026	02/05/2027
Preamplifier	CD	PAP-1840-60	6041.6042	05/16/2026	05/15/2027
Test software	Fara	EZ-EMC	EMEC-3A1-Pre	---	---
Cable line	Fulai(7M)	SF106	5219/6A	01/13/2024	01/12/2027
Cable line	Fulai(6M)	SF106	5220/6A	01/13/2024	01/12/2027
Cable line	Fulai(3M)	SF106	5216/6A	01/13/2024	01/12/2027
Cable line	Fulai(3M)	SF106	5217/6A	01/13/2024	01/12/2027

Conducted disturbance Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. date	Cal. Due date
				(mm-dd-yyyy)	(mm-dd-yyyy)
Receiver	R&S	ESCI	100435	04-07-2026	04-06-2027
Temperature/ Humidity Indicator	Defu	TH128	/	03-24-2026	03-23-2027
LISN	R&S	ENV216	100098	09-13-2025	09-12-2026
Barometer	changchun	DYM3	1188	---	---
Test software	Fara	EZ-EMC	EMC-CON 3A1.1	---	---
Capacitive voltage probe	Schwarzbeck	CVP 9222C	00124	06-10-2026	06-09-2027
ISN	TESEQ	ISN T800	30297	11-24-2025	11-23-2026

5 Test results and Measurement Data

5.1 Antenna Requirement

Standard requirement:	47 CFR Part 15C Section 15.203
15.203 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:	Please see Internal photos
The antenna is Coil antenna.	

5.2 Conducted Emissions

Test Requirement: 47 CFR Part 15C Section 15.207

Test Method: ANSI C63.10: 2020

Test Frequency Range: 150kHz to 30MHz

Limit:

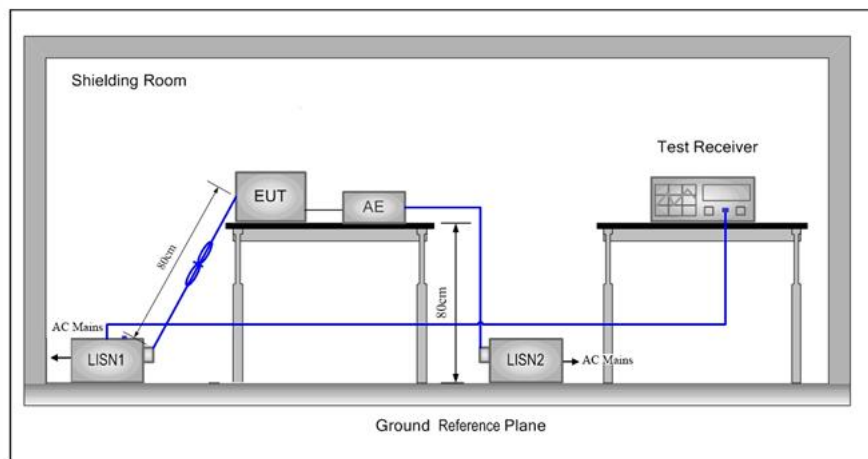
Frequency range (MHz)	Limit (dBμV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

Test Procedure:

- 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 $50\Omega/50\mu\text{H} + 5\Omega$ 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: 2020 on conducted measurement.

Test Setup:



Test Mode:

Transmitting mode, refer to section 4.3

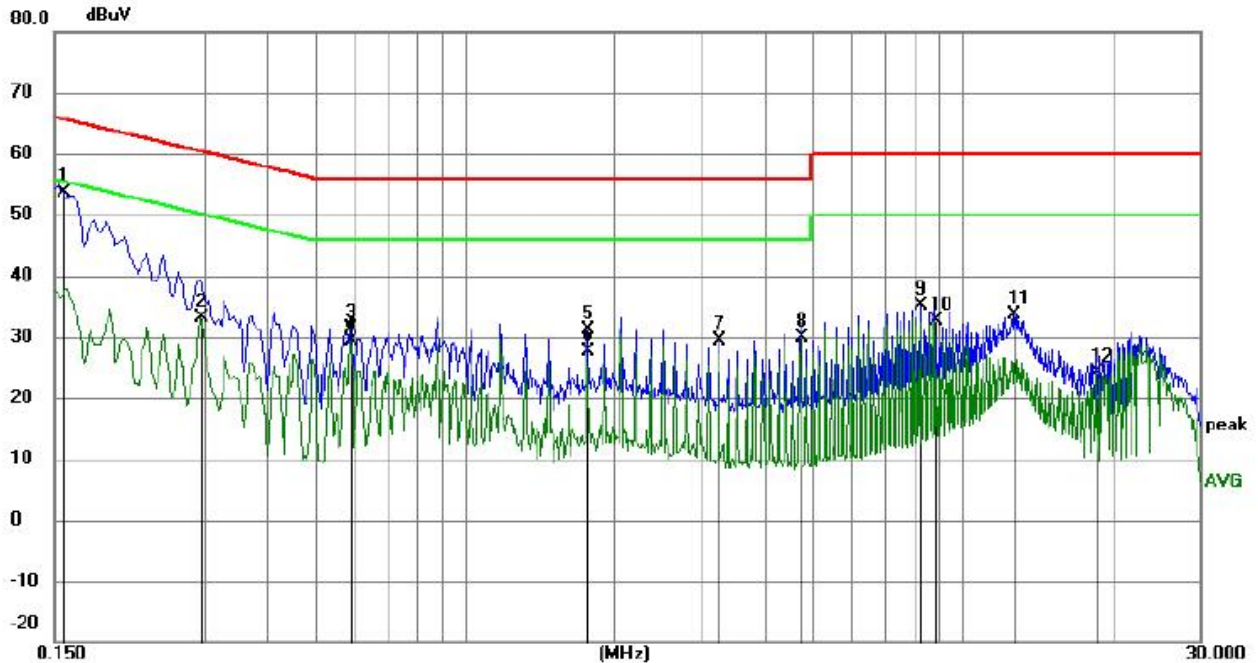
Test Results:

Pass

Remark: All the modes had been tested, but only the worst data (Mobile phone) recorded in the report.

Measurement Data (Mode e):

Live line:

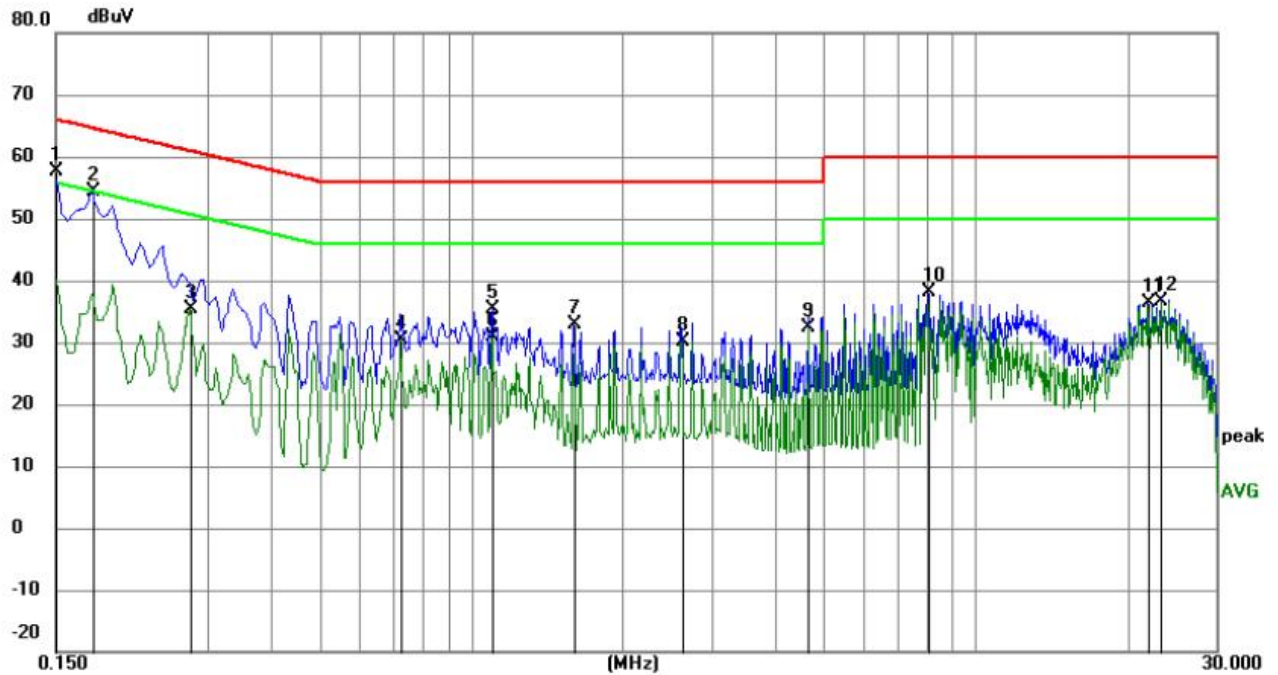


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1565	43.28	10.28	53.56	65.65	-12.09	QP	
2		0.2940	23.07	10.13	33.20	50.41	-17.21	AVG	
3		0.5910	21.29	10.10	31.39	56.00	-24.61	QP	
4		0.5910	19.17	10.10	29.27	46.00	-16.73	AVG	
5		1.7700	21.01	10.17	31.18	56.00	-24.82	QP	
6		1.7700	17.46	10.17	27.63	46.00	-18.37	AVG	
7		3.2460	19.34	10.12	29.46	56.00	-26.54	QP	
8		4.7220	19.88	10.07	29.95	46.00	-16.05	AVG	
9		8.2635	25.06	10.00	35.06	60.00	-24.94	QP	
10		8.8530	22.61	9.98	32.59	50.00	-17.41	AVG	
11		12.6870	23.84	9.90	33.74	60.00	-26.26	QP	
12		18.5910	14.37	9.82	24.19	50.00	-25.81	AVG	

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

Neutral line:



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.1500	47.35	10.28	57.63	66.00	-8.37	QP	
2		0.1770	44.08	10.24	54.32	64.63	-10.31	QP	
3		0.2760	25.35	10.15	35.50	50.94	-15.44	AVG	
4		0.7260	20.28	10.14	30.42	46.00	-15.58	AVG	
5		1.1040	25.11	10.18	35.29	56.00	-20.71	QP	
6		1.1040	20.60	10.18	30.78	46.00	-15.22	AVG	
7		1.5945	22.73	10.17	32.90	56.00	-23.10	QP	
8		2.6204	20.06	10.15	30.21	46.00	-15.79	AVG	
9		4.6680	22.19	10.07	32.26	46.00	-13.74	AVG	
10		8.0385	28.03	10.00	38.03	60.00	-21.97	QP	
11		21.9660	26.65	9.80	36.45	60.00	-23.55	QP	
12		23.3385	26.82	9.81	36.63	50.00	-13.37	AVG	

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

5.3 Radiated Emissions

Test Requirement: 47 CFR Part 15C Section 15.231(b) and 15.209

Test Method: ANSI C63.10 2020

Test Site: Measurement Distance: 3m (Semi-Anechoic Chamber)

Receiver Setup:

Frequency	Detector	RBW	VBW	Remark
0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak

Test Setup:

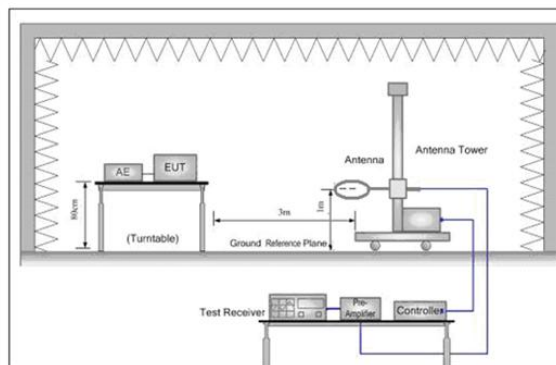


Figure . Below 30MHz

Test Procedure:

Below 1GHz test procedure as below:

- The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- 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.
- 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 rota table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- 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.

Limit:
(Spurious Emissions)

Frequency	Field strength (microvolt/meter)	Limit (dBμV/m)	Remark	Measurement distance (m)
0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
0.490MHz-1.705MHz	24000/F(kHz)	-	-	30

1.705MHz-30MHz	30	-	-	30
----------------	----	---	---	----

Note: 15.35(b), Unless otherwise specified, the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.

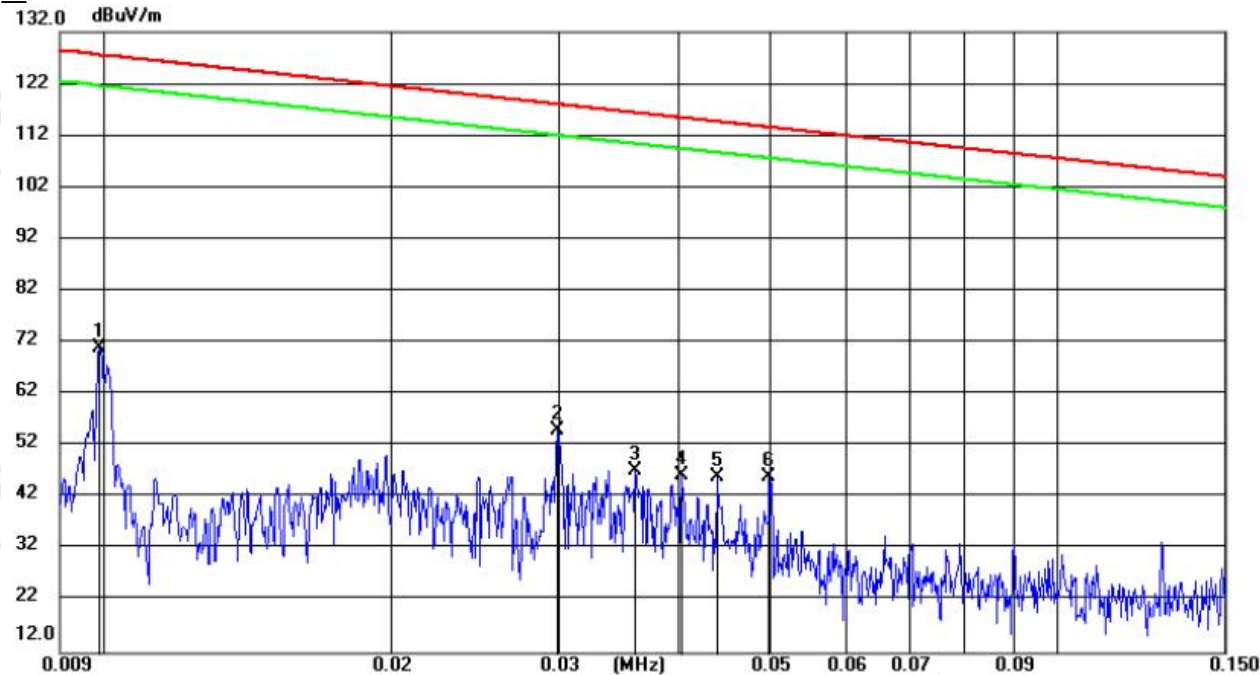
Test Mode: Transmitting mode, refer to section 4.3

Test Results: Pass

Remark: All the modes had been tested, but only the worst data (Mobile phone) recorded in the report.
9kHz~150kHz:

Measurement Data (Mode e):

X:



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	0.0099	50.43	20.43	70.86	127.58	-56.72	peak		
2		0.0299	34.59	20.55	55.14	118.01	-62.87	peak		
3		0.0361	26.53	20.59	47.12	116.38	-69.26	peak		
4		0.0404	25.66	20.62	46.28	115.40	-69.12	peak		
5		0.0440	25.45	20.64	46.09	114.67	-68.58	peak		
6		0.0499	25.50	20.68	46.18	113.58	-67.40	peak		

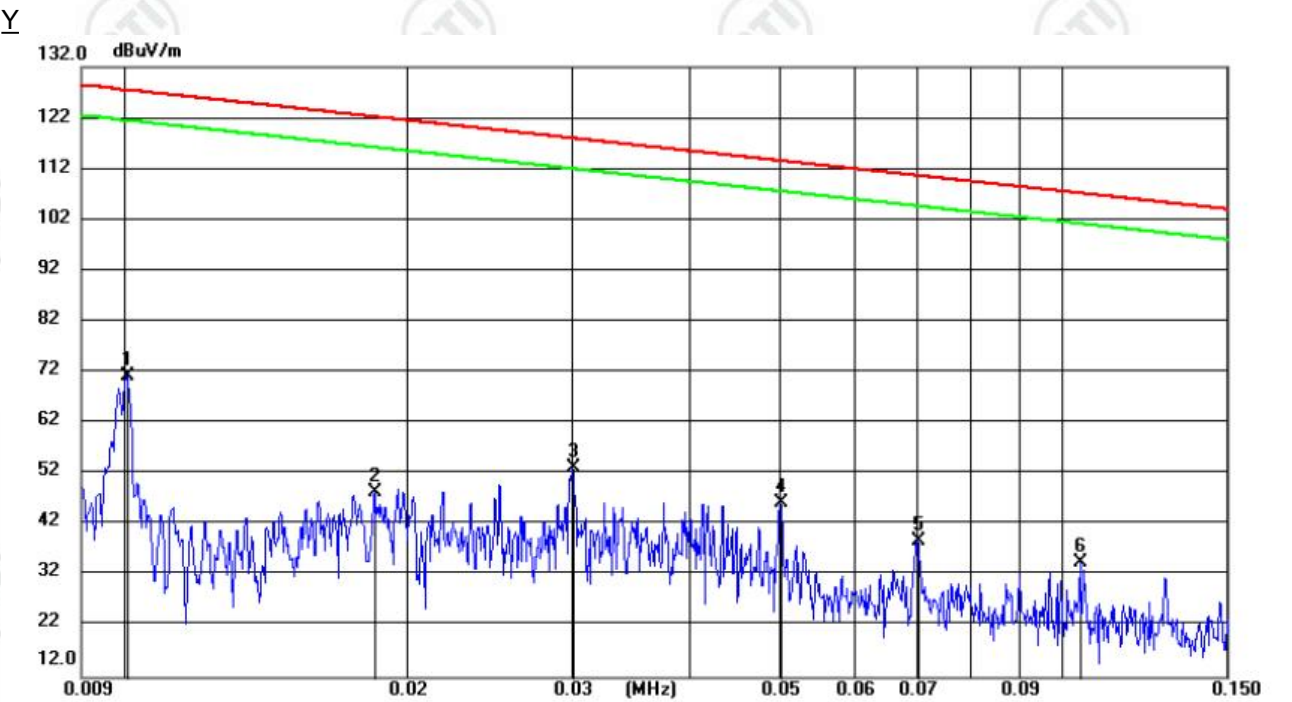
Remark:

- 1.According ANSI C63.10-2020 chapter 6.4.6,We tested the parallel,perpendicular,and ground-parallel of loop antenna,and was recorded the worst parallel data of loop antenna in the report.
- 2.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

Measurement Data (Mode e):



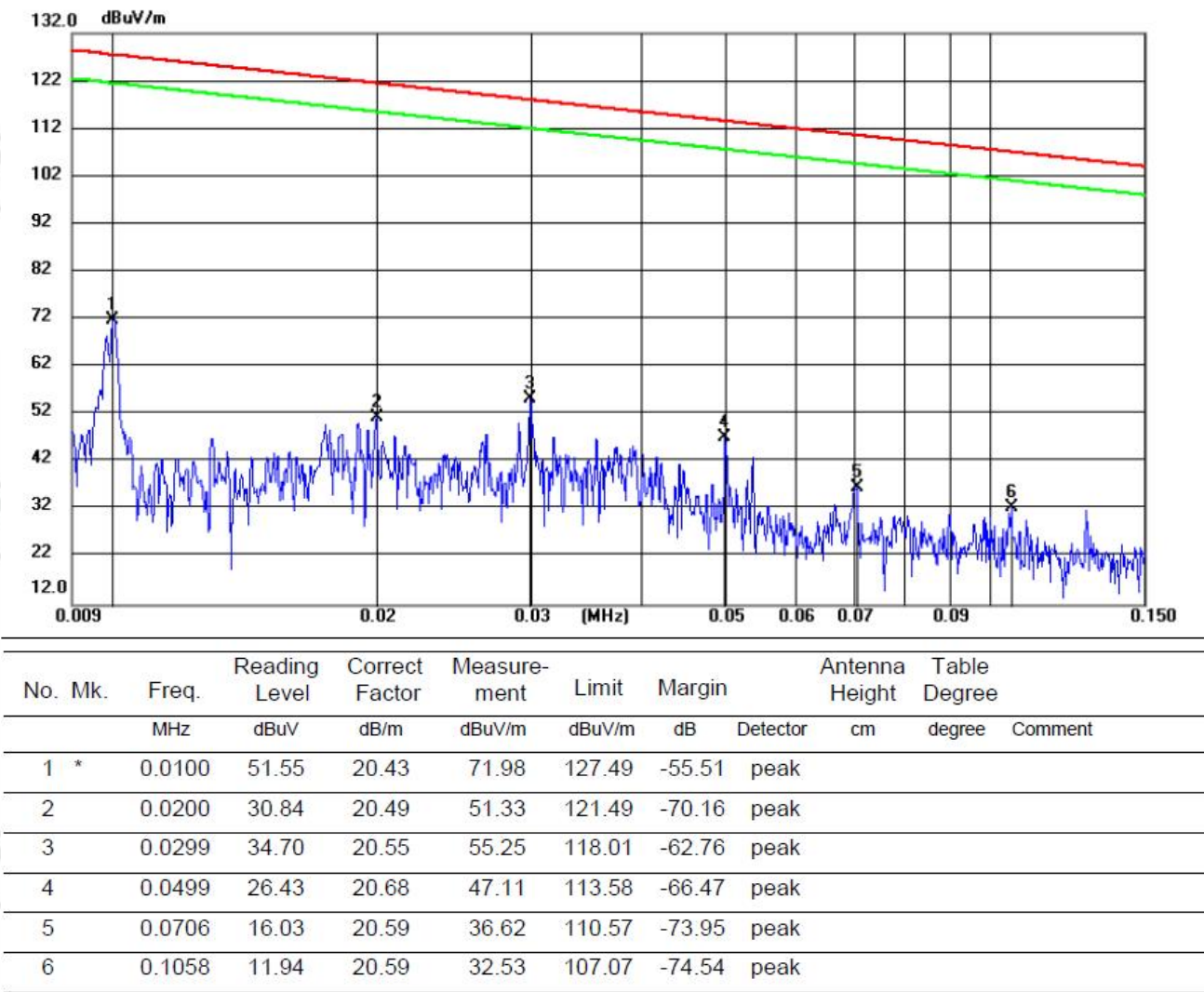
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	0.0101	50.83	20.43	71.26	127.41	-56.15	peak		
2		0.0185	27.87	20.48	48.35	122.17	-73.82	peak		
3		0.0301	32.84	20.55	53.39	117.95	-64.56	peak		
4		0.0501	25.74	20.68	46.42	113.54	-67.12	peak		
5		0.0702	18.41	20.59	39.00	110.62	-71.62	peak		
6		0.1046	14.13	20.59	34.72	107.17	-72.45	peak		

Remark:

- 1.According ANSI C63.10-2020 chapter 6.4.6,We tested the parallel,perpendicular,and ground-parallel of loop antenna,and was recorded the worst parallel data of loop antenna in the report.
- 2.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading - Correct Factor
Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

Measurement Data (Mode e):

Z



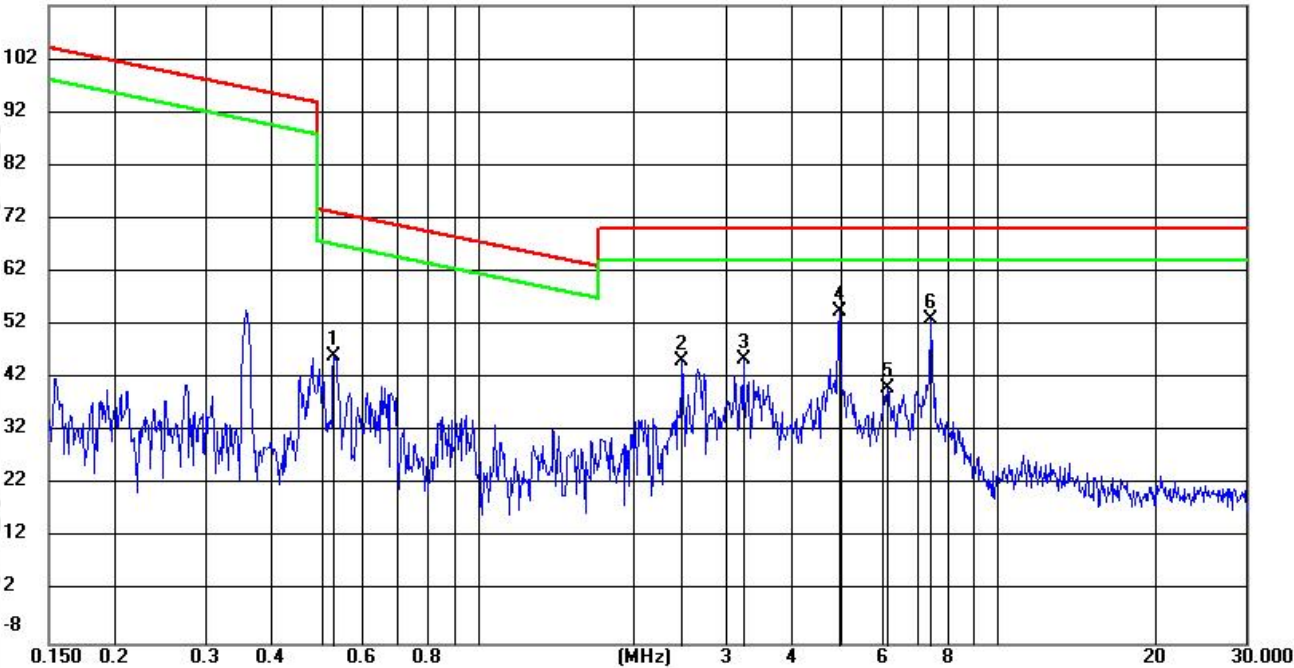
Remark:

- 1.According ANSI C63.10-2020 chapter 6.4.6,We tested the parallel,perpendicular,and ground-parallel of loop antenna,and was recorded the worst parallel data of loop antenna in the report.
- 2.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading - Correct Factor
Correct Factor = Preamplifier Factor- Antenna Factor-Cable Factor

Measurement Data (Mode e):

X:

112.0 dBuV/m



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		0.5293	26.36	19.80	46.16	73.13	-26.97	peak		
2		2.4736	25.70	19.69	45.39	70.00	-24.61	peak		
3		3.2411	25.98	19.65	45.63	70.00	-24.37	peak		
4	*	4.9519	34.90	19.62	54.52	70.00	-15.48	peak		
5		6.1209	20.43	19.69	40.12	70.00	-29.88	peak		
6		7.4071	33.40	19.72	53.12	70.00	-16.88	peak		

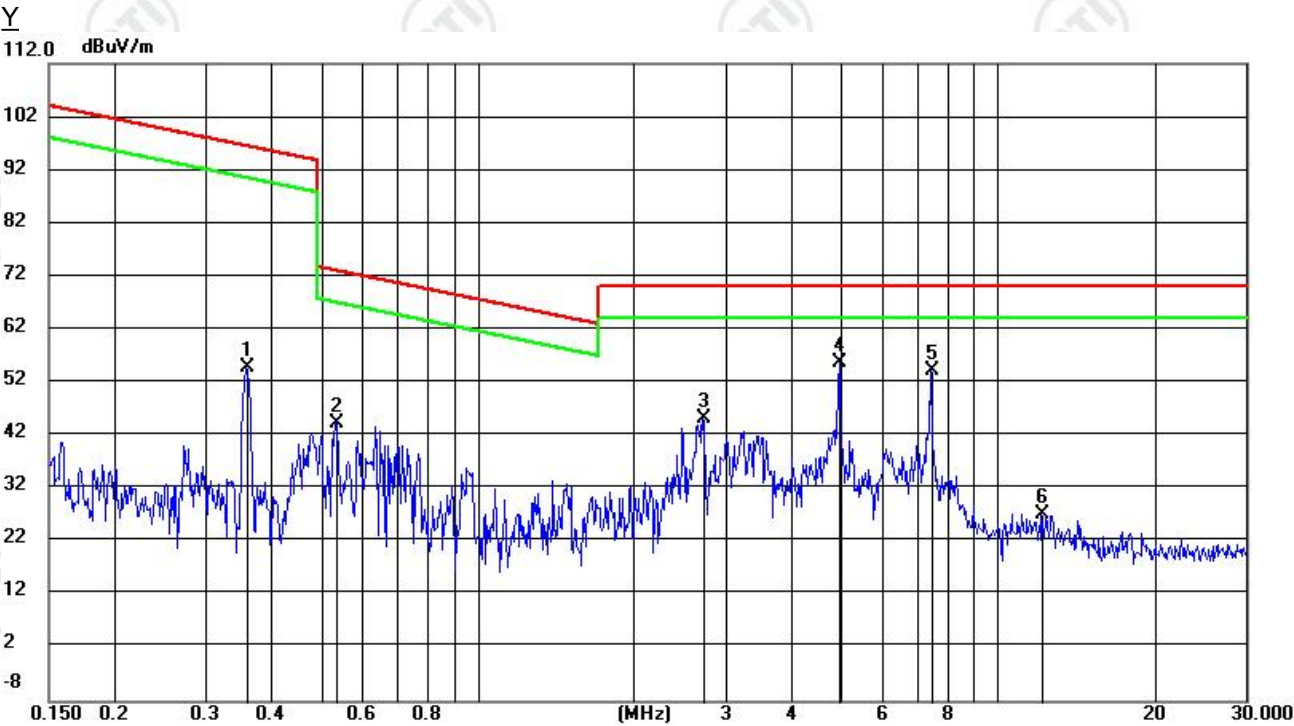
Remark:

- 1.According ANSI C63.10-2020 chapter 6.4.6,We tested the parallel,perpendicular,and ground-parallel of loop antenna,and was recorded the worst parallel data of loop antenna in the report.
- 2.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

Measurement Data (Mode e):

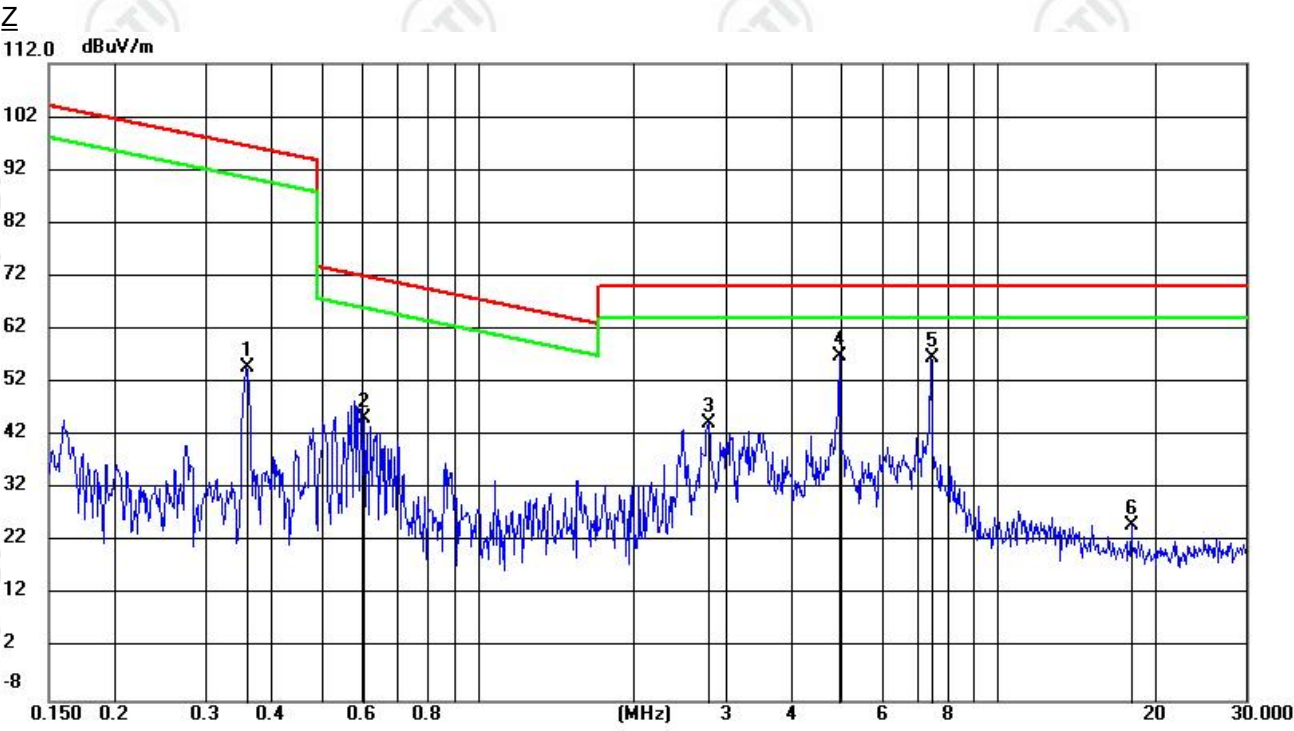


No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		0.3596	34.80	20.07	54.87	96.48	-41.61	peak		
2		0.5378	24.56	19.80	44.36	72.99	-28.63	peak		
3		2.7068	25.48	19.66	45.14	70.00	-24.86	peak		
4	*	4.9519	36.23	19.62	55.85	70.00	-14.15	peak		
5		7.4465	34.65	19.72	54.37	70.00	-15.63	peak		
6		12.1240	7.58	19.58	27.16	70.00	-42.84	peak		

Remark:

1. According ANSI C63.10-2020 chapter 6.4.6, We tested the parallel, perpendicular, and ground-parallel of loop antenna, and was recorded the worst parallel data of loop antenna in the report.
2. The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level = Receiver Reading - Correct Factor
Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor

Measurement Data (Mode e):



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		0.3596	34.77	20.07	54.84	96.48	-41.64	peak		
2		0.6043	25.53	19.80	45.33	71.98	-26.65	peak		
3		2.7794	24.77	19.66	44.43	70.00	-25.57	peak		
4	*	4.9519	37.41	19.62	57.03	70.00	-12.97	peak		
5		7.4465	36.95	19.72	56.67	70.00	-13.33	peak		
6		18.0393	5.57	19.65	25.22	70.00	-44.78	peak		

Remark:

- 1.According ANSI C63.10-2020 chapter 6.4.6,We tested the parallel,perpendicular,and ground-parallel of loop antenna,and was recorded the worst parallel data of loop antenna in the report.
- 2.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

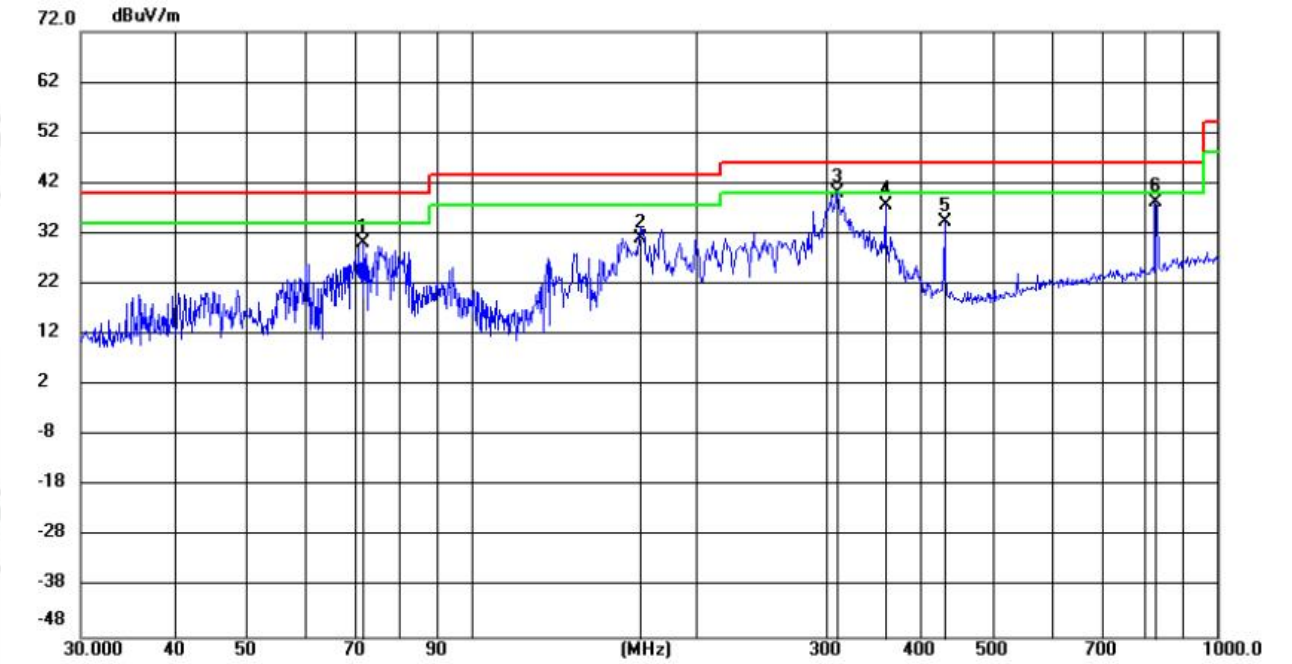
Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

30MHz-1GHz:

Measurement Data (Mode e):

Polarization: Horizontal



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		71.6432	19.45	10.82	30.27	40.00	-9.73	QP	100	21
2		168.1187	20.21	10.97	31.18	43.50	-12.32	QP	100	152
3	*	309.9433	23.32	16.65	39.97	46.00	-6.03	QP	100	267
4		360.0056	19.44	18.24	37.68	46.00	-8.32	QP	100	317
5		432.0151	14.73	19.75	34.48	46.00	-11.52	QP	100	341
6		825.4647	12.88	25.35	38.23	46.00	-7.77	QP	100	251

Remark:

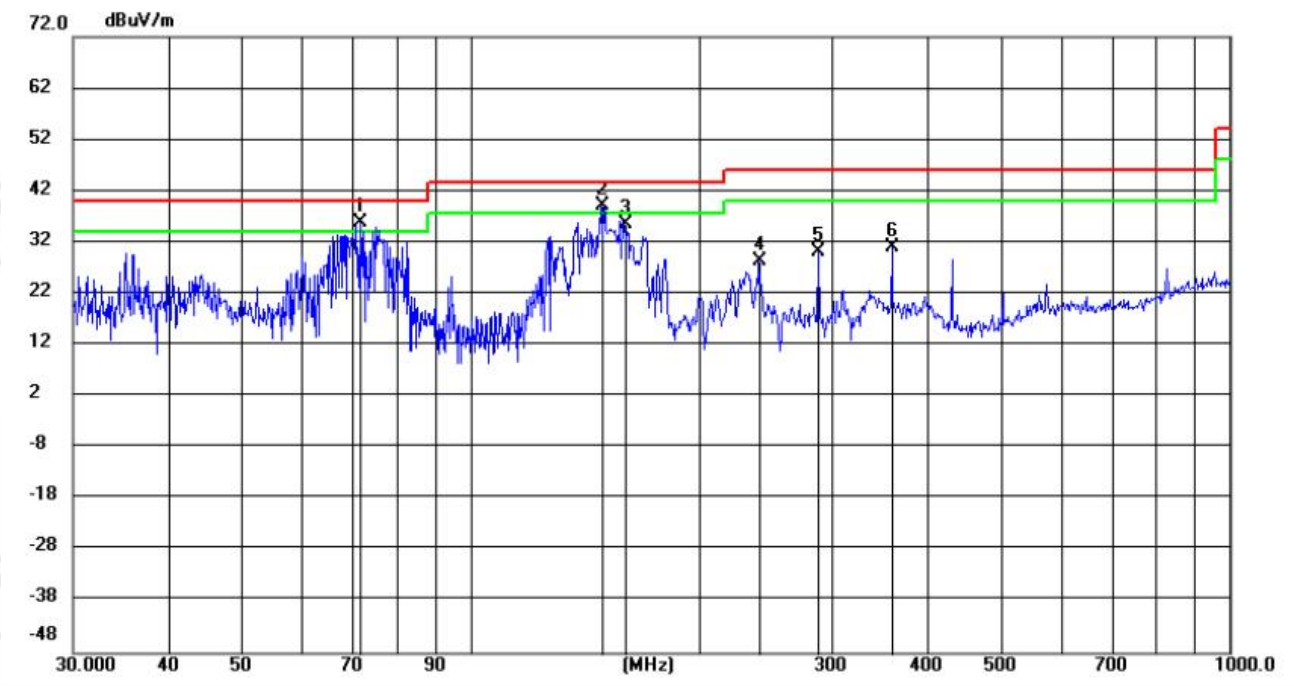
1.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

Measurement Data (Mode e):

Polarization: Vertical



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Antenna	Table	
		MHz	Level	Factor	ment			Height	Degree	
			dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	71.6432	25.03	10.82	35.85	40.00	-4.15	QP	100	29
2	!	149.4071	28.95	10.26	39.21	43.50	-4.29	QP	100	320
3		160.1770	24.97	10.60	35.57	43.50	-7.93	QP	100	229
4		240.4927	14.27	14.13	28.40	46.00	-17.60	QP	100	329
5		287.9904	14.37	15.82	30.19	46.00	-15.81	QP	100	145
6		360.0056	12.71	18.24	30.95	46.00	-15.05	QP	100	237

Remark:

1.The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

6 PHOTOGRAPHS

Refer to Appendix Photographs of Report No. EED32S81544301.

Statement

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule stated in ILAC-G8:09/2019/CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full;

*** End of Report ***