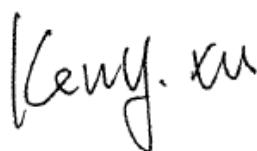


TEST REPORT

Application No.:	SZCR2507002960AT
Applicant:	Ugreen Group Limited
Address of Applicant:	UGREEN Building, Longcheng Industrial Park Longguanxi Road, Longhua, ShenZhen 518000 China
Manufacturer:	Ugreen Group Limited
Address of Manufacturer:	Ugreen Building, Longcheng Industrial Park, Longguanxi Road, Longhua, ShenZhen, China
Factory:	Shenzhen Firstar Battery Co., Ltd.
Address of Factory:	Building 3 and Building 5, Jinxiu Industrial Park, Xitian Community, Gongming Sub-district, Guangming District, Shenzhen City
Equipment Under Test (EUT):	
EUT Name:	Magnetic Wireless Power Bank
Model No.:	PB773
Trade Mark:	UGREEN
FCC ID:	2AQI5-PB773
Standard(s) :	47 CFR Part 15, Subpart C
Date of Receipt:	2025-07-08
Date of Test:	2025-07-10 to 2025-07-16
Date of Issue:	2025-07-17

Test Result:	Pass*
---------------------	--------------

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



Keny Xu
EMC Laboratory Manager



SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Services LLC Laboratory.

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Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2025-07-17		Original

Authorized for issue by:			
		Leo Lai/Project Engineer	
		Eric Fu/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
20dB Bandwidth	47 CFR Part 15, Subpart C	ANSI C63.10 (2020) Section 6.9.2	47 CFR Part 15, Subpart C 15.215	Pass
Conducted Emissions at AC Mains Power Port (150kHz-30MHz)		ANSI C63.10 (2020) Section 6.2	47 CFR Part 15, Subpart C 15.207	Pass
Restricted Bands		ANSI C63.10 (2020) Section 6.10.5	47 CFR Part 15, Subpart C 15.205	Pass
Radiated Emissions (9kHz-30MHz)		ANSI C63.10 (2020) Section 6.4	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass
Radiated Emissions (30MHz-1GHz)		ANSI C63.10 (2020) Section 6.5	47 CFR Part 15, Subpart C 15.205 & 15.209	Pass

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4 General Information

4.1 Details of E.U.T.

Power supply:	USB-C Cable(IN 1) / USB-C(IN 2) Input: DC 5V 3A/9V 3A/12V 2.5A/15V 2A USB-C Cable(OUT 1) / USB-C(OUT 2)Output: DC 10V 2.25A/5V 3A/9V 3A/12V 2.5A/15V 2A/20V 1.5A Wireless charging Output Power: 25W Max (iPhone: 25W) Rated Capacity: 5600mAh(TYP 5V 3A) Total Cell Capacity: 10000mAh Battery Capacity: 5000mAh (Two Cells in Series) Total Output: DC 5V 1.5A+5W Polymer Lithium-ion Battery Rated Energy: 36Wh 7.2V
Operation frequency:	110kHz to 148.5kHz & 360kHz
Modulation type:	Load modulation
Antenna type:	Loop Antenna

Remark 1: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

Remark 2: when this device output 5/7.5/10W, the operation frequency range is 111.4kHz to 135.6kHz; when this device output 15W/25W, the operation frequency range is 337.28kHz to 383.36kHz.

Remark 3: Product Number (P/N) code below for marketing purpose, will be marked on the marking plate.

65958, 65958P, 65958X, 65958A, 65958B, 65958C, 65958U, 65958JP, 65958ZD

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	HONOR	HN-200500CP0	REF. No.SEA05R03H
Load Resistor	Nuvolta	NU1671	---
Load Resistor	SGS	BX7-14	REF. No.SEA37A00
iPhone 15Pro	Apple	A3104	REF. No.SEA16Q02
iphone 16pro	Apple	MYLU3CH/A	REF. No.SEA16Q03

4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
20dB Bandwidth	± 0.3%
Conducted Emissions at AC Mains Power Port (150kHz-30MHz)	± 3.1dB
Restricted Bands	± 0.3%
Radiated Emissions (9kHz-30MHz)	± 3.6dB
Radiated Emissions (30MHz-1GHz)	± 6.0dB for 3m; ± 5.0dB for 10m

Remark:

The U_{lab} (lab Uncertainty) is less than $U_{cispr/ETSI}$ (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.

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4.4 Test Location

All tests were performed at:

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Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.

4.5 Test Facility

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

- **A2LA (Certificate No. 3816.01)**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

- **VCCI (Member No. 1937)**

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd.

Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

- **FCC –Designation Number: CN1336**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

- **Innovation, Science and Economic Development Canada**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None

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5 Equipment List

20dB Bandwidth					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
DC Power Supply	Zhao Xin	PS-305D	SEM011-13	2024-08-14	2025-08-13
Spectrum Analyzer	Rohde & Schwarz	FSP30	SEM004-06	2024-09-14	2025-09-13
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM031-01	2025-07-05	2026-07-04
Attenuator	Huber+Suhner	6620_SMA-50-1	SEM021-09	2025-03-03	2026-03-02

Conducted Emissions at AC Mains Power Port (150kHz-30MHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2025-05-07	2028-05-06
EMI Test Receiver	Rohde&Schwarz	ESR	SZ-WRG-M-047	2025-01-08	2026-01-07
Measurement Software	AUDIX	e3 V8.2014-6-27a	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM024-01	2025-07-05	2026-07-04
LISN	Rohde&Schwarz	ENV216	SEM007-01	2024-08-15	2025-08-14
LISN	ETS-LINDGREN	3816/2	SEM007-02	2025-03-03	2026-03-02

Restricted Bands					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
DC Power Supply	Zhao Xin	PS-305D	SEM011-13	2024-08-14	2025-08-13
Spectrum Analyzer	Rohde & Schwarz	FSP30	SEM004-06	2024-09-14	2025-09-13
Measurement Software	TST PASS	TST PASS V2.0	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM031-01	2025-07-05	2026-07-04
Attenuator	Huber+Suhner	6620_SMA-50-1	SEM021-09	2025-03-03	2026-03-02

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Radiated Emissions (9kHz-30MHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
10m Semi-Anechoic Chamber	SAEMC	FSAC1018	SEM001-03	2025-03-21	2026-03-20
MXE EMI receiver	KEYSIGHT	N9038A	SEM004-16	2024-08-14	2025-08-13
Trilog-Broadband Antenna	Schwarzbeck	VULB9168	SEM003-18	2023-09-23	2025-09-22
Pre-amplifier	Sonoma Instrument Co	310N	SEM005-04	2025-03-04	2026-03-03
Loop Antenna	ETS-Lindgren	6502	SEM003-08	2023-11-20	2025-11-19
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM029-01	2025-07-05	2026-07-04

Radiated Emissions (30MHz-1GHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2023-06-19	2026-06-18
MXE EMI Receiver	Agilent Technologies	N9038A	SEM004-15	2024-08-14	2025-08-13
Pre-Amplifier	Agilent Technologies	8447D	SEM005-01	2025-03-04	2026-03-03
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM025-01	2025-07-05	2026-07-04

General used equipment					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Humidity/ Temperature Indicator	deli	8838	SEM002-32	2024-07-24	2025-07-23
Humidity/ Temperature Indicator	deli	8838	SEM002-33	2024-07-24	2025-07-23
Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2025-03-03	2026-03-02

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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

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:

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

Antenna location: Refer to Internal photos



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7 Radio Spectrum Matter Test Results

7.1 20dB Bandwidth

Test Requirement 47 CFR Part 15, Subpart C 15.215

Test Method: ANSI C63.10 (2020) Section 6.9.2

Limit:

For report reference only

7.1.1 E.U.T. Operation

Operating Environment:

Temperature: 26.0 °C Humidity: 40.7 % RH Atmospheric Pressure: 1020 mbar

7.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	00	Wireless charge mode_Keep the EUT charging(5W)
Pre-scan	01	Wireless charge mode_Keep the EUT charging(7.5W)
Final test	02	Wireless charge mode_Keep the EUT charging(10W)
Final test	03	Wireless charge mode_Keep the EUT charging(15W)
Pre-scan	04	Wireless charge mode_Keep the EUT charging(25W)
Pre-scan	05	USB-C Input+Wireless charge mode_Keep the EUT charging(5W)
Pre-scan	06	USB-C Input+Wireless charge mode_Keep the EUT charging(7.5W)
Pre-scan	07	USB-C Input+Wireless charge mode_Keep the EUT charging(10W)
Pre-scan	08	USB-C Input+Wireless charge mode_Keep the EUT charging(15W)
Pre-scan	09	USB-C Input+Wireless charge mode_Keep the EUT charging(25W)

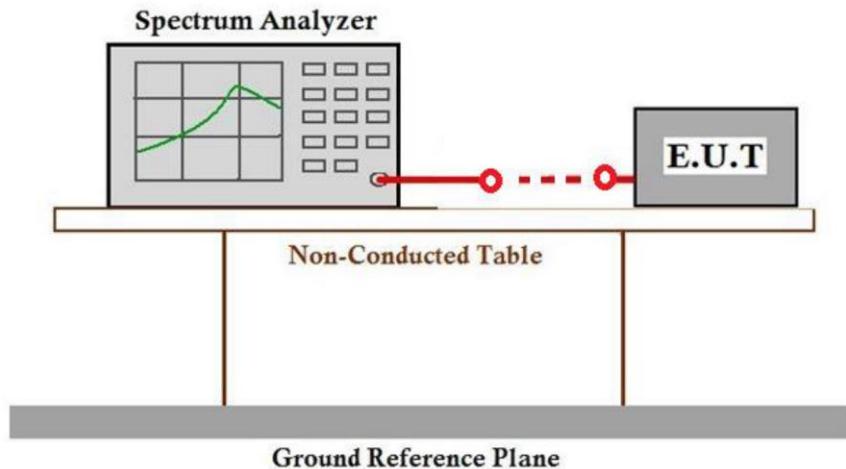
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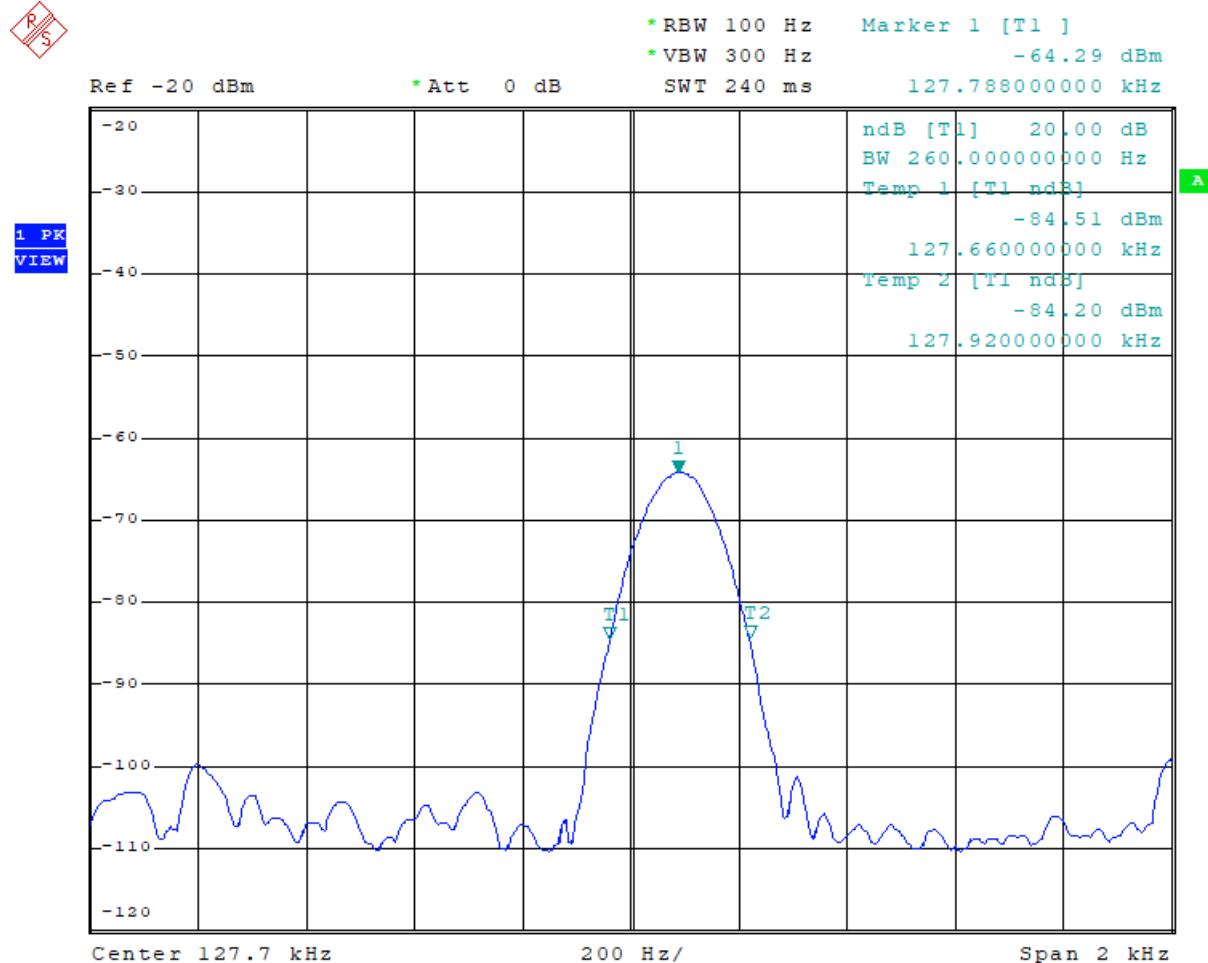
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编:518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

7.1.3 Test Setup Diagram**7.1.4 Measurement Procedure and Data**

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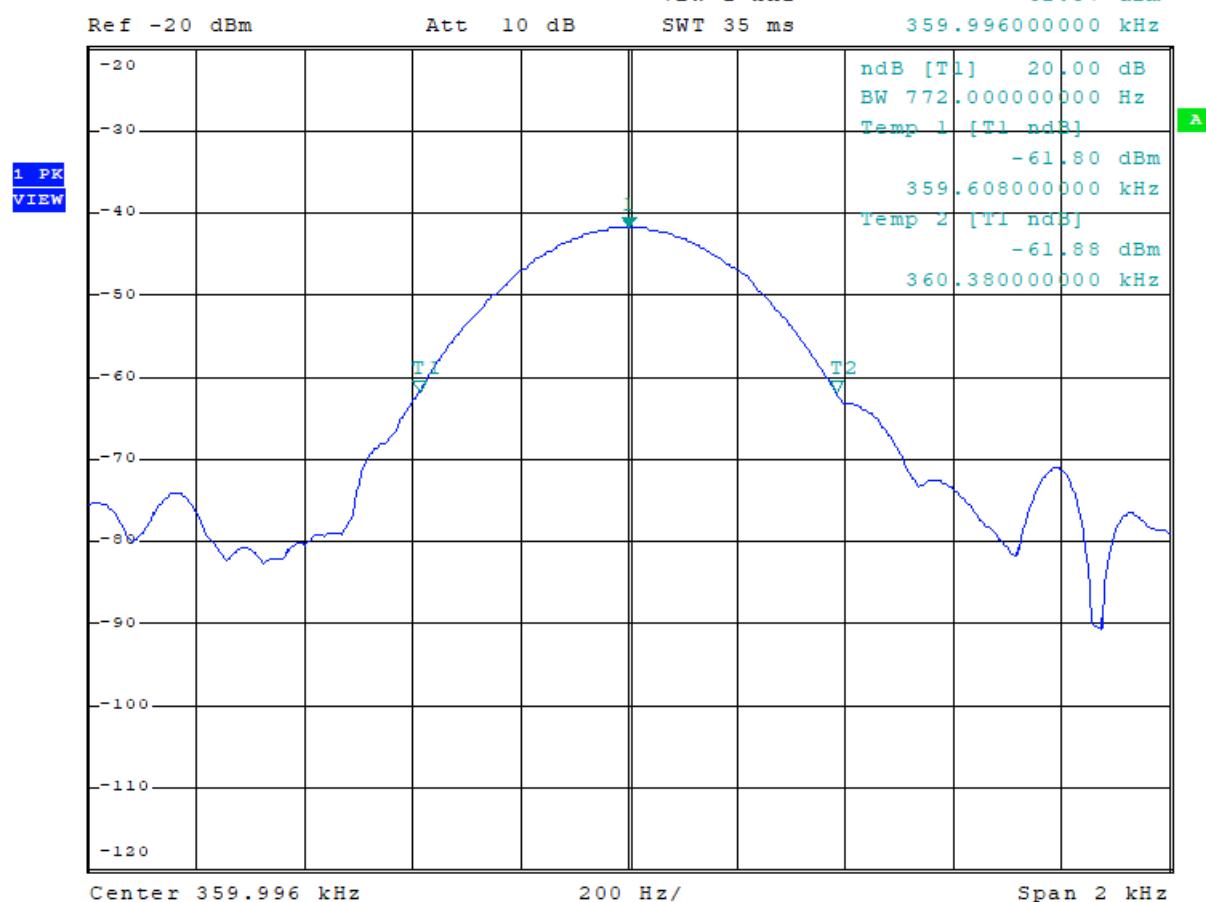


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7.2 Conducted Emissions at AC Mains Power Port (150kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.207

Test Method: ANSI C63.10 (2020) Section 6.2

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.

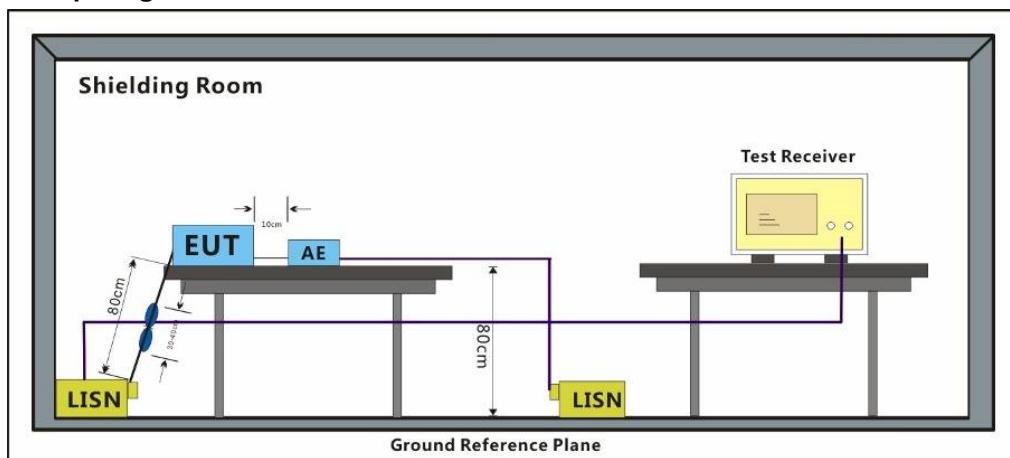
7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 22.5 °C Humidity: 44.5 % RH Atmospheric Pressure: 1020 mbar

7.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	USB-C Input+Wireless charge mode_Keep the EUT charging(5W)
Final test	06	USB-C Input+Wireless charge mode_Keep the EUT charging(7.5W)
Final test	07	USB-C Input+Wireless charge mode_Keep the EUT charging(10W)
Final test	08	USB-C Input+Wireless charge mode_Keep the EUT charging(15W)
Final test	09	USB-C Input+Wireless charge mode_Keep the EUT charging(25W)

7.2.3 Test Setup Diagram

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7.2.4 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 50ohm/50μH + 5ohm 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



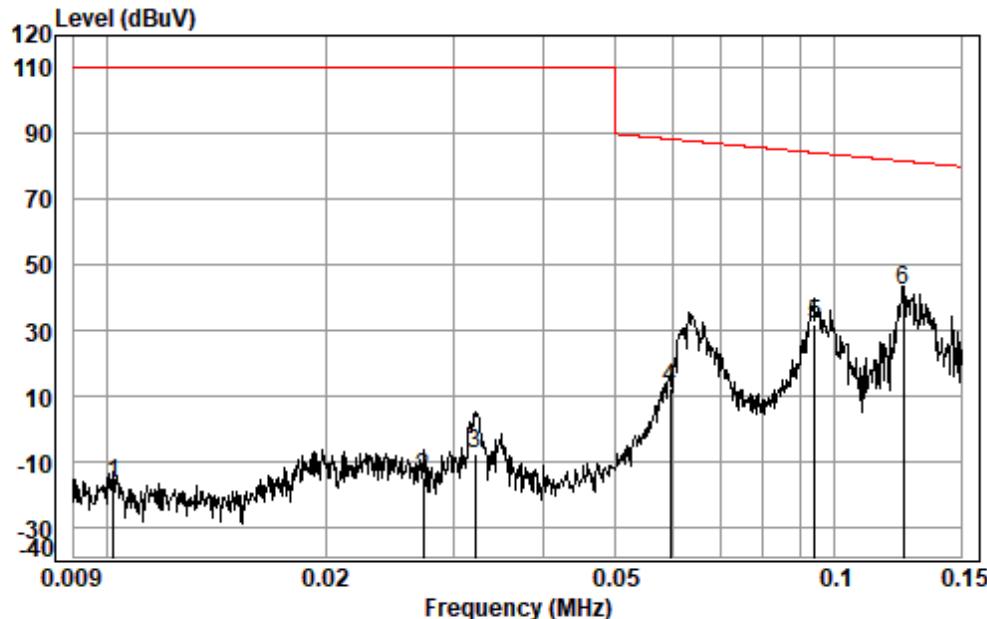
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Test Mode: 05; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 02961AT/02960AT

Test mode: 05

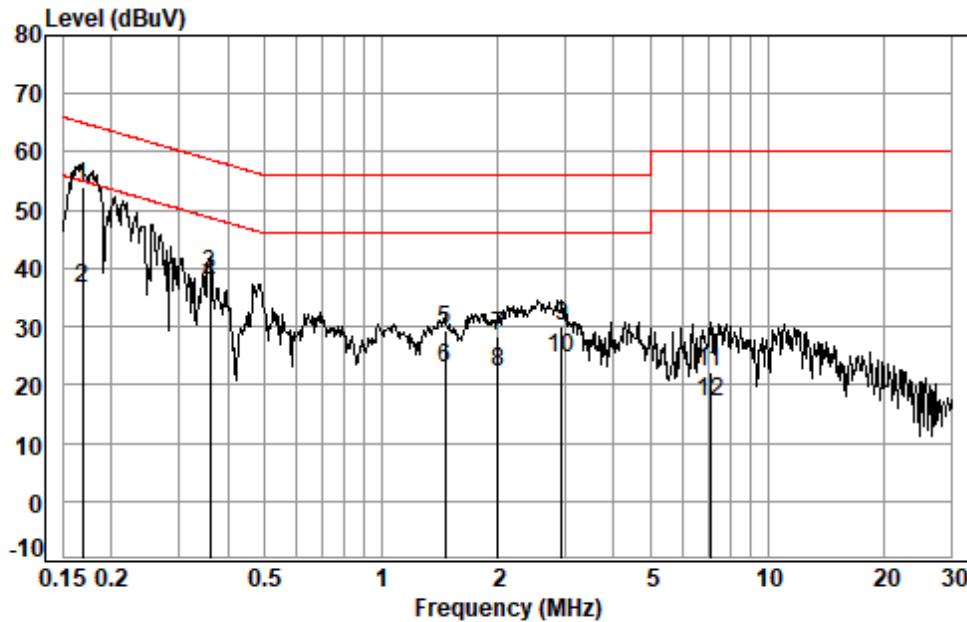
Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0102	0.01	12.09	-28.87	-16.77	110.00-126.77	QP
2	0.0273	0.01	9.90	-24.84	-14.93	110.00-124.93	QP
3	0.0321	0.01	9.77	-17.34	-7.56	110.00-117.56	QP
4	0.0596	0.01	9.46	2.90	12.37	88.40-76.03	QP
5	0.0940	0.01	9.43	22.57	32.01	84.25-52.24	QP
6 *	0.1246	0.01	9.46	32.82	42.29	81.69-39.40	QP

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Test Mode: 05; Line: Live line



Site : Shielding Room

Condition: Line

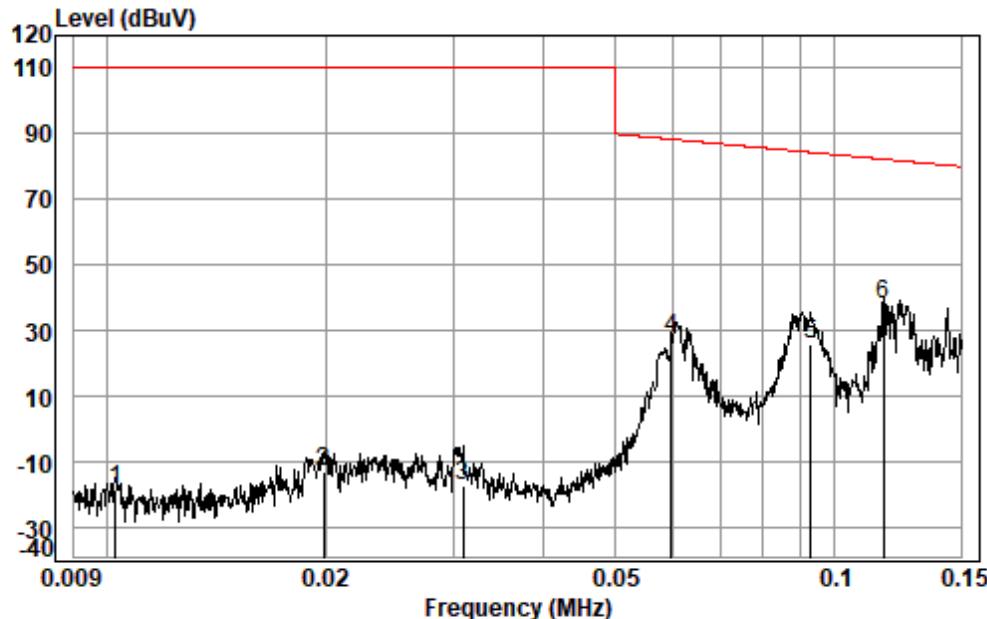
Job No. : 02960AT/02961AT

Test mode: 05

Freq	Cable Loss	LISN Factor	Read	Limit Line	Over Limit	Remark
			Level			
MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1685	0.01	10.16	43.80	53.97	65.03 -11.06 QP
2	0.1685	0.01	10.16	26.37	36.54	55.03 -18.49 Average
3	0.3596	0.01	9.74	29.02	38.77	58.74 -19.97 QP
4 *	0.3596	0.01	9.74	27.39	37.14	48.74 -11.60 Average
5	1.4640	0.01	9.58	19.66	29.25	56.00 -26.75 QP
6	1.4640	0.01	9.58	13.15	22.74	46.00 -23.26 Average
7	2.0012	0.01	9.58	18.69	28.28	56.00 -27.72 QP
8	2.0012	0.01	9.58	12.66	22.25	46.00 -23.75 Average
9	2.9307	0.01	9.65	20.50	30.16	56.00 -25.84 QP
10	2.9307	0.01	9.65	14.97	24.63	46.00 -21.37 Average
11	7.0997	0.14	9.68	12.33	22.15	60.00 -37.85 QP
12	7.0997	0.14	9.68	7.12	16.94	50.00 -33.06 Average



Test Mode: 05; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02961AT/02960AT

Test mode: 05

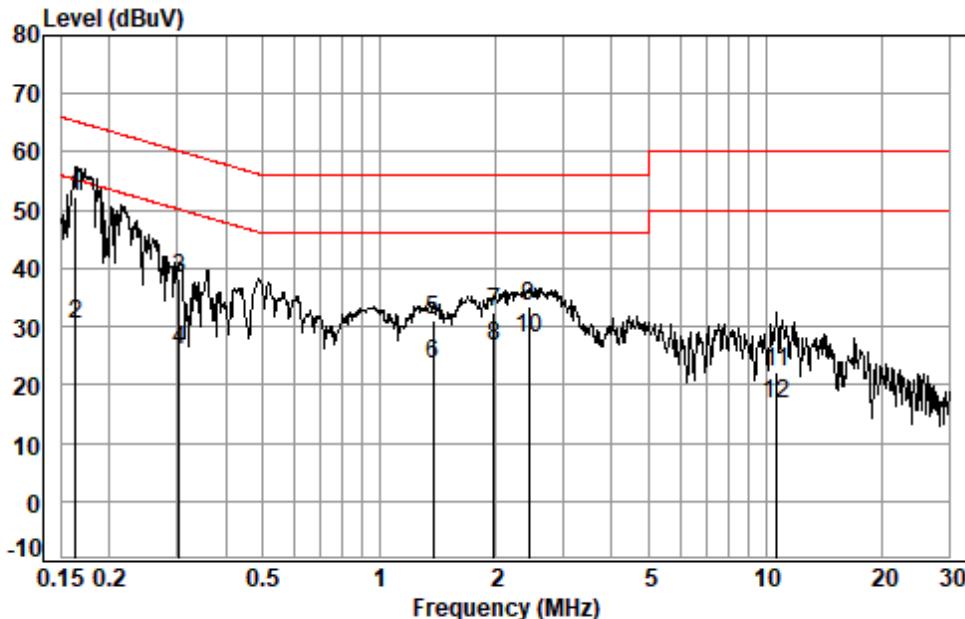
Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0103	0.01	10.66	-29.67	-19.00	110.00-129.00	QP
2	0.0199	0.01	10.14	-23.28	-13.13	110.00-123.13	QP
3	0.0309	0.01	9.78	-27.25	-17.46	110.00-127.46	QP
4	0.0598	0.01	9.58	17.68	27.27	88.37-61.10	QP
5	0.0930	0.01	9.58	16.16	25.75	84.35-58.60	QP
6 *	0.1171	0.01	9.61	28.38	38.00	82.25-44.25	QP

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Test Mode: 05; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02960AT/02961AT

Test mode: 05

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1633	0.01	10.13	42.04	52.18	65.30	-13.12 QP
2	0.1633	0.01	10.13	20.08	30.22	55.30	-25.08 Average
3	0.3035	0.01	9.77	28.41	38.19	60.15	-21.96 QP
4	0.3035	0.01	9.77	16.28	26.06	50.15	-24.09 Average
5	1.3811	0.01	9.54	21.60	31.15	56.00	-24.85 QP
6	1.3811	0.01	9.54	14.00	23.55	46.00	-22.45 Average
7	1.9801	0.01	9.55	22.84	32.40	56.00	-23.60 QP
8	1.9801	0.01	9.55	16.97	26.53	46.00	-19.47 Average
9	2.4346	0.01	9.55	23.75	33.31	56.00	-22.69 QP
10 *	2.4346	0.01	9.55	18.40	27.96	46.00	-18.04 Average
11	10.6763	0.23	9.62	12.22	22.07	60.00	-37.93 QP
12	10.6763	0.23	9.62	6.93	16.78	50.00	-33.22 Average

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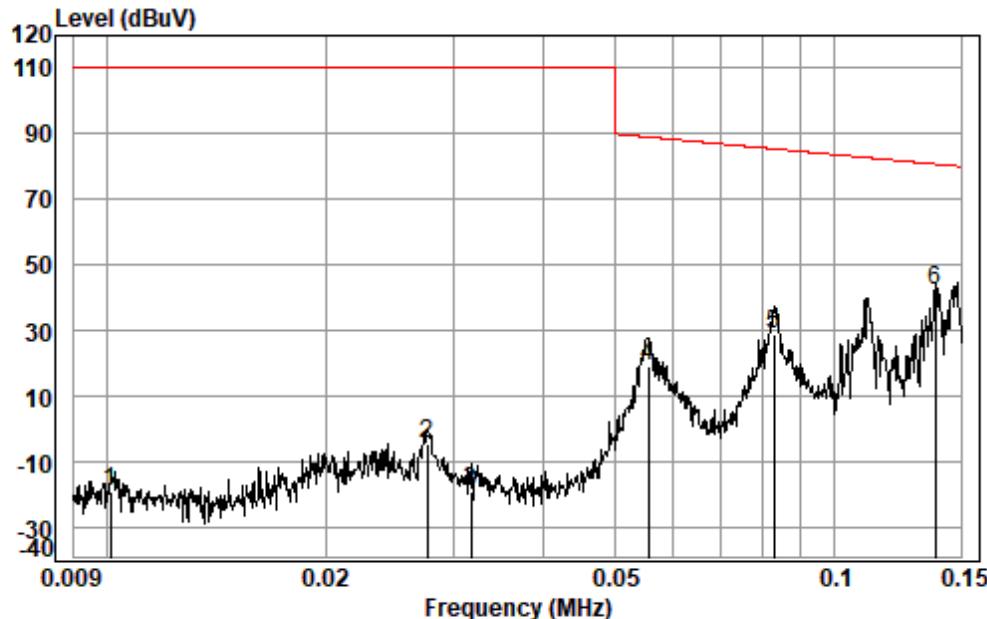
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Test Mode: 06; Line: Live line



Site : Shielding Room
Condition: Line
Job No. : 02961AT/02960AT
Test mode: 06

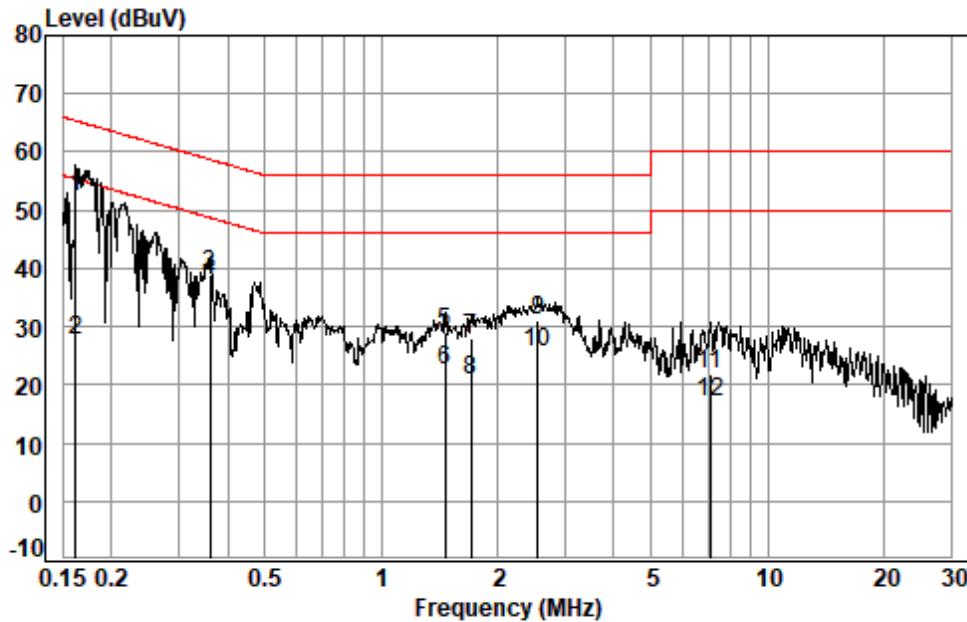
Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0101	0.01	12.14	-31.29	-19.14	110.00-129.14	QP
2	0.0277	0.01	9.89	-14.44	-4.54	110.00-114.54	QP
3	0.0317	0.01	9.78	-29.38	-19.59	110.00-129.59	QP
4	0.0556	0.01	9.48	9.75	19.24	89.04-69.80	QP
5	0.0828	0.01	9.43	19.29	28.73	85.40-56.67	QP
6 *	0.1379	0.01	9.47	32.64	42.12	80.77-38.65	QP

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Test Mode: 06; Line: Live line



Site : Shielding Room
 Condition: Line
 Job No. : 02960AT/02961AT
 Test mode: 06

Freq	Cable	LISN	Read	Limit		Over	Remark
	Loss	Factor	Level	Level	Line	Limit	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1615	0.01	10.18	42.03	52.22	65.38	-13.16 QP
2	0.1615	0.01	10.18	17.39	27.58	55.38	-27.80 Average
3	0.3596	0.01	9.74	29.27	39.02	58.74	-19.72 QP
4 *	0.3596	0.01	9.74	28.07	37.82	48.74	-10.92 Average
5	1.4640	0.01	9.58	19.42	29.01	56.00	-26.99 QP
6	1.4640	0.01	9.58	12.80	22.39	46.00	-23.61 Average
7	1.7071	0.01	9.58	18.48	28.07	56.00	-27.93 QP
8	1.7071	0.01	9.58	11.24	20.83	46.00	-25.17 Average
9	2.5400	0.01	9.62	21.53	31.16	56.00	-24.84 QP
10	2.5400	0.01	9.62	16.06	25.69	46.00	-20.31 Average
11	7.0997	0.14	9.68	12.17	21.99	60.00	-38.01 QP
12	7.0997	0.14	9.68	7.18	17.00	50.00	-33.00 Average

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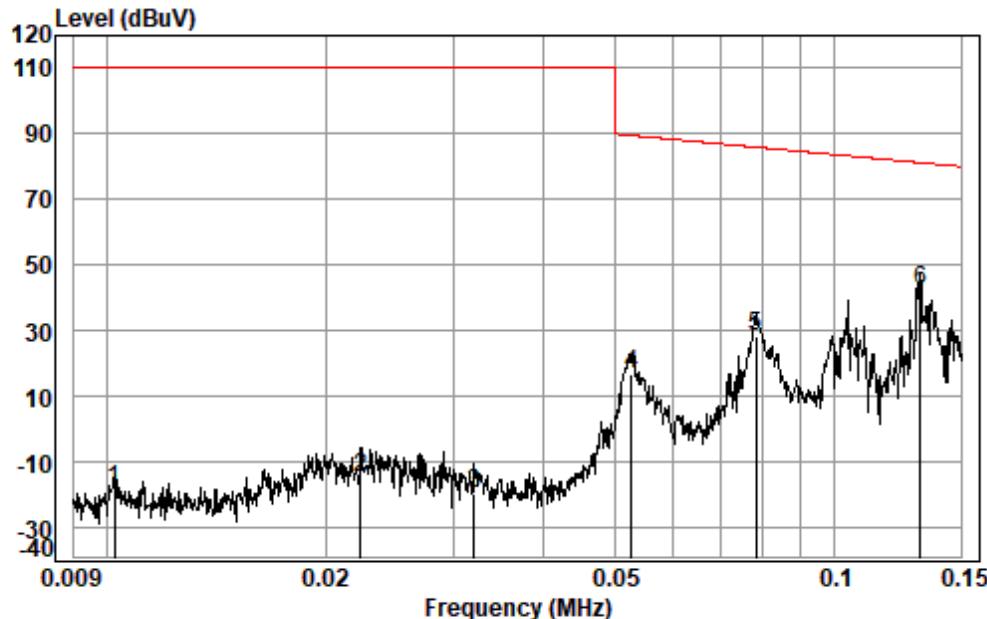
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Test Mode: 06; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02961AT/02960AT

Test mode: 06

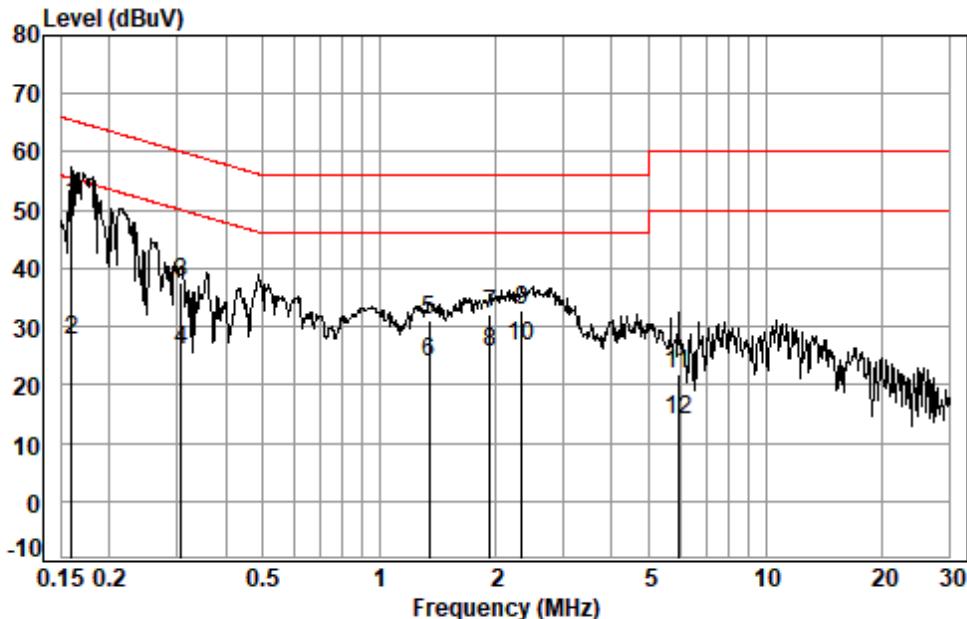
Freq	Cable Loss	LISN Factor	Read Level	Limit		Over Limit	Remark
				Level	Level	Line	dB
MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.0103	0.01	10.66	-29.50	-18.83	110.00-128.83	QP
2	0.0224	0.01	10.05	-25.40	-15.34	110.00-125.34	QP
3	0.0320	0.01	9.77	-29.69	-19.91	110.00-129.91	QP
4	0.0527	0.01	9.59	7.21	16.81	89.53-72.72	QP
5	0.0781	0.01	9.57	18.34	27.92	85.94-58.02	QP
6 *	0.1314	0.01	9.62	32.52	42.15	81.20-39.05	QP

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Test Mode: 06; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02960AT/02961AT

Test mode: 06

Freq	Cable Loss	LISN Factor	Read	Limit Line	Over Limit	Remark
			Level			
	MHz	dB	dBuV	dBuV	dBuV	dB
1 *	0.1598	0.01	10.13	40.90	51.04	65.47 -14.43 QP
2	0.1598	0.01	10.13	17.48	27.62	55.47 -27.85 Average
3	0.3067	0.01	9.77	27.78	37.56	60.06 -22.50 QP
4	0.3067	0.01	9.77	16.02	25.80	50.06 -24.26 Average
5	1.3450	0.01	9.54	21.37	30.92	56.00 -25.08 QP
6	1.3450	0.01	9.54	14.26	23.81	46.00 -22.19 Average
7	1.9386	0.01	9.55	22.55	32.11	56.00 -23.89 QP
8	1.9386	0.01	9.55	16.02	25.58	46.00 -20.42 Average
9	2.3336	0.01	9.55	23.34	32.90	56.00 -23.10 QP
10 *	2.3336	0.01	9.55	17.09	26.65	46.00 -19.35 Average
11	5.9293	0.07	9.61	12.20	21.88	60.00 -38.12 QP
12	5.9293	0.07	9.61	4.36	14.04	50.00 -35.96 Average

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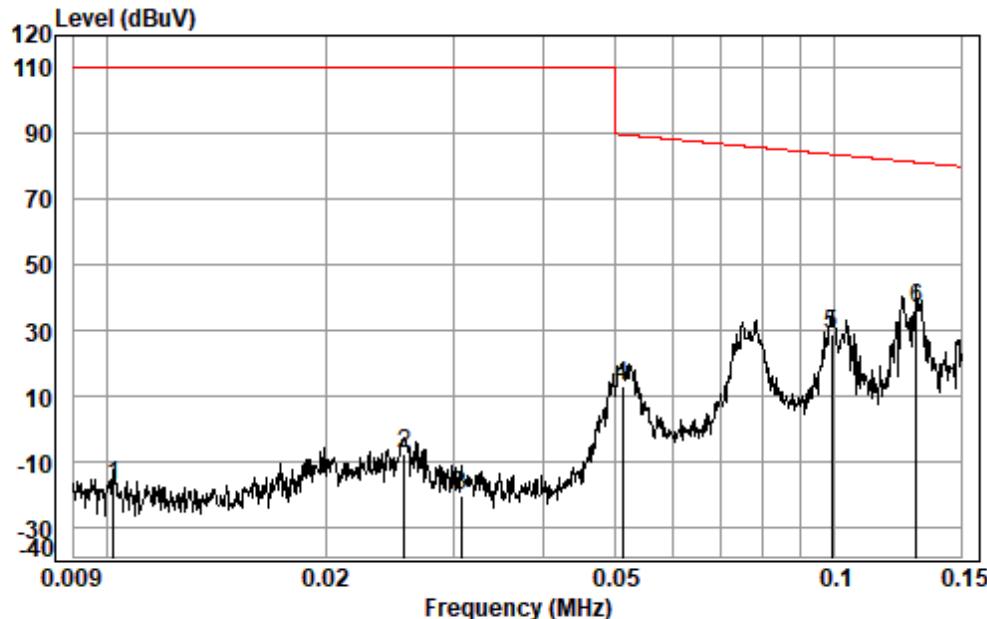
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Test Mode: 07; Line: Live line

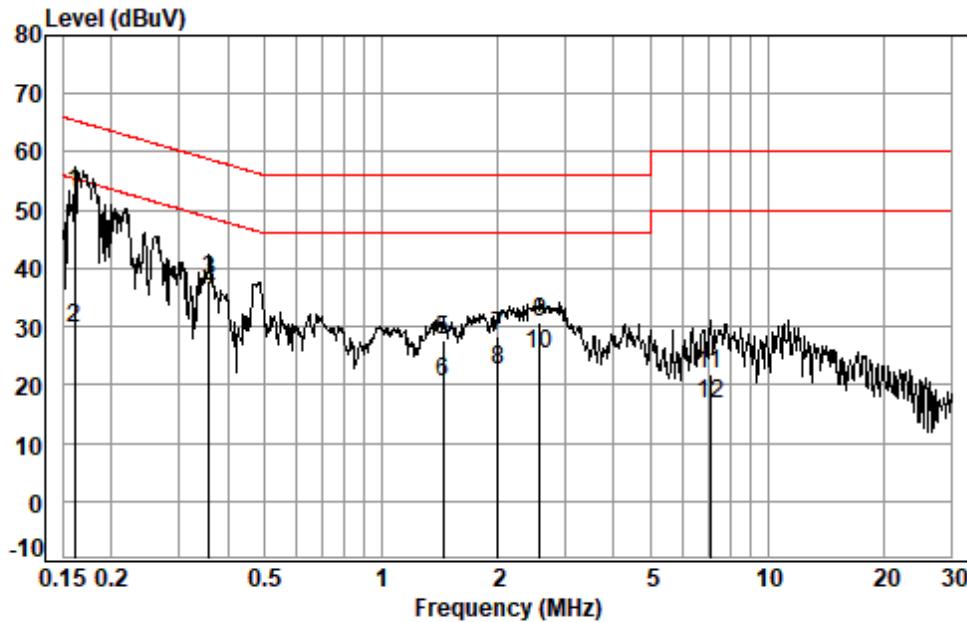


Site : Shielding Room
Condition: Line
Job No. : 02961AT/02960AT
Test mode: 07

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0102	0.01	12.09	-29.33	-17.23	110.00-127.23	QP
2	0.0257	0.01	9.95	-17.95	-7.99	110.00-117.99	QP
3	0.0308	0.01	9.80	-30.55	-20.74	110.00-130.74	QP
4	0.0512	0.01	9.50	3.27	12.78	89.78-77.00	QP
5	0.0995	0.01	9.44	19.38	28.83	83.74-54.91	QP
6 *	0.1300	0.01	9.46	27.09	36.56	81.31-44.75	QP



Test Mode: 07; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 02960AT/02961AT

Test mode: 07

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1607	0.01	10.18	42.85	53.04	65.43	-12.39 QP
2	0.1607	0.01	10.18	19.38	29.57	55.43	-25.86 Average
3	0.3577	0.01	9.74	28.32	38.07	58.78	-20.71 QP
4 *	0.3577	0.01	9.74	26.36	36.11	48.78	-12.67 Average
5	1.4485	0.01	9.58	18.12	27.71	56.00	-28.29 QP
6	1.4485	0.01	9.58	10.99	20.58	46.00	-25.42 Average
7	2.0012	0.01	9.58	18.87	28.46	56.00	-27.54 QP
8	2.0012	0.01	9.58	12.78	22.37	46.00	-23.63 Average
9	2.5671	0.01	9.62	21.20	30.83	56.00	-25.17 QP
10	2.5671	0.01	9.62	15.74	25.37	46.00	-20.63 Average
11	7.0997	0.14	9.68	12.07	21.89	60.00	-38.11 QP
12	7.0997	0.14	9.68	6.98	16.80	50.00	-33.20 Average

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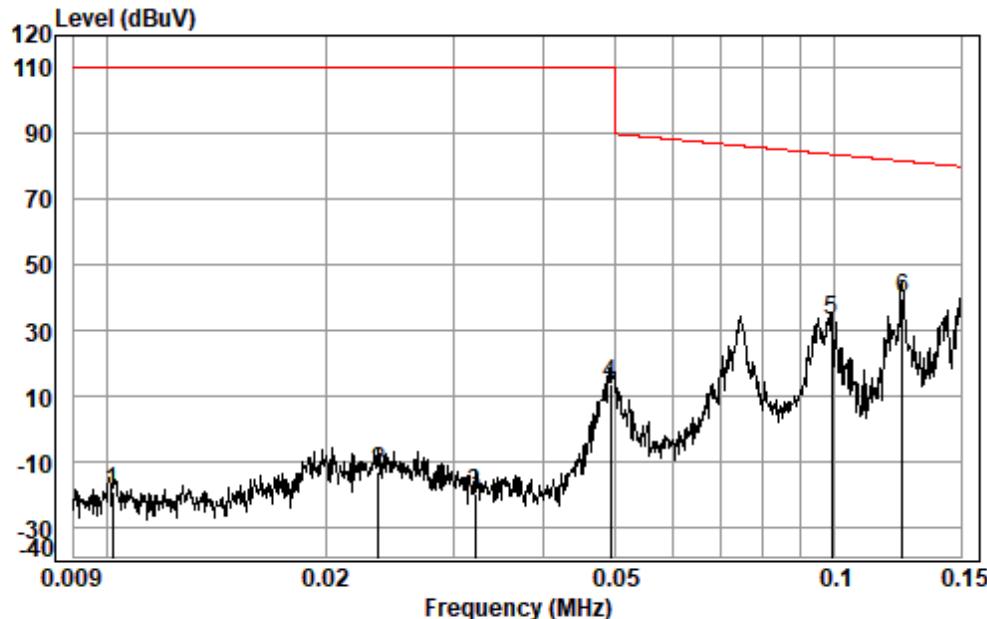
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Test Mode: 07; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02961AT/02960AT

Test mode: 07

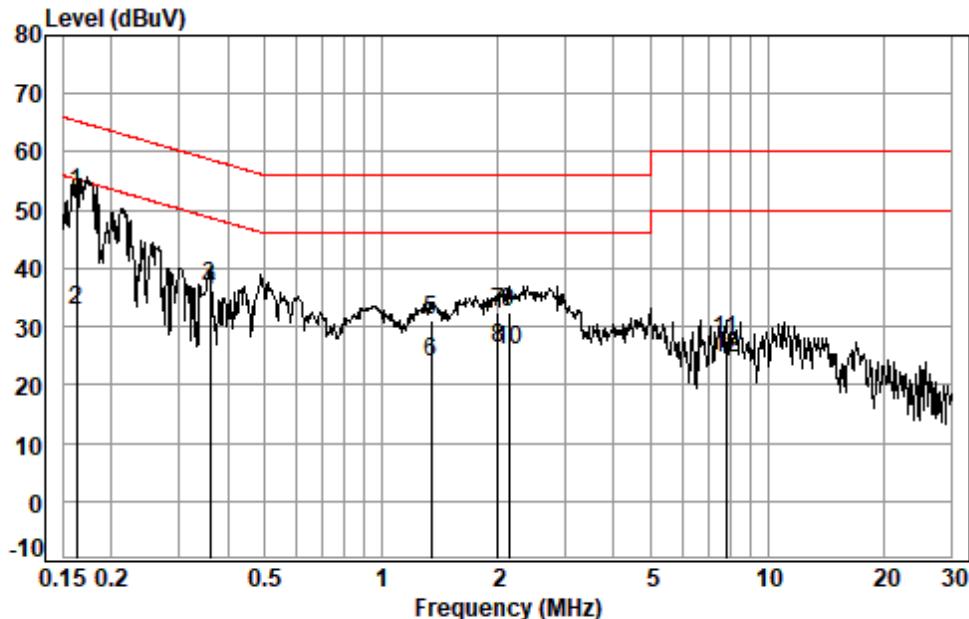
Freq	Cable Loss	LISN Factor	Read Level		Limit Line	Over Limit	Remark
			Level	Level			
MHz	dB	dB	dBuV	dBuV	dBuV	dBuV	dB
1	0.0102	0.01	10.67	-29.74	-19.06	110.00-129.06	QP
2	0.0237	0.01	10.00	-23.39	-13.38	110.00-123.38	QP
3	0.0321	0.01	9.77	-29.81	-20.03	110.00-130.03	QP
4	0.0494	0.01	9.60	3.82	13.43	110.00	-96.57 QP
5	0.0995	0.01	9.59	23.20	32.80	83.74	-50.94 QP
6 *	0.1242	0.01	9.61	30.37	39.99	81.72	-41.73 QP

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Test Mode: 07; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02960AT/02961AT

Test mode: 07

Freq	Cable Loss	LISN Factor	Read	Limit Line	Over Limit	Remark
			Level			
MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1624	0.01	10.13	42.81	52.95	65.34 -12.39 QP
2	0.1624	0.01	10.13	22.48	32.62	55.34 -22.72 Average
3	0.3596	0.01	9.75	27.09	36.85	58.74 -21.89 QP
4 *	0.3596	0.01	9.75	26.55	36.31	48.74 -12.43 Average
5	1.3450	0.01	9.54	21.48	31.03	56.00 -24.97 QP
6	1.3450	0.01	9.54	14.22	23.77	46.00 -22.23 Average
7	2.0012	0.01	9.55	22.89	32.45	56.00 -23.55 QP
8	2.0012	0.01	9.55	16.56	26.12	46.00 -19.88 Average
9	2.1439	0.01	9.55	22.98	32.54	56.00 -23.46 QP
10	2.1439	0.01	9.55	16.50	26.06	46.00 -19.94 Average
11	7.8102	0.18	9.63	17.99	27.80	60.00 -32.20 QP
12	7.8102	0.18	9.63	14.70	24.51	50.00 -25.49 Average

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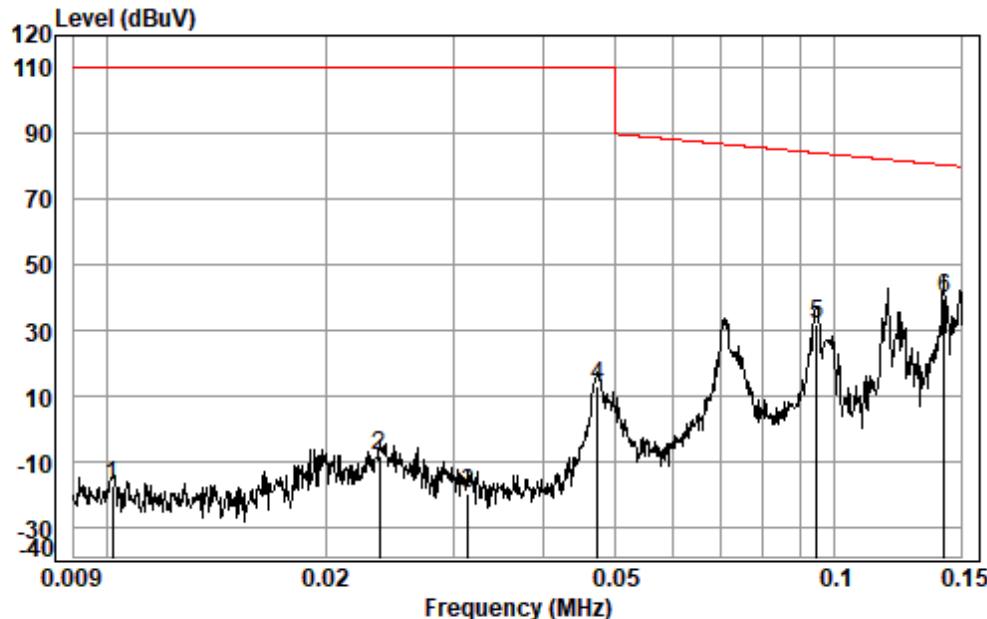
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Test Mode: 08; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 02961AT/02960AT

Test mode: 08

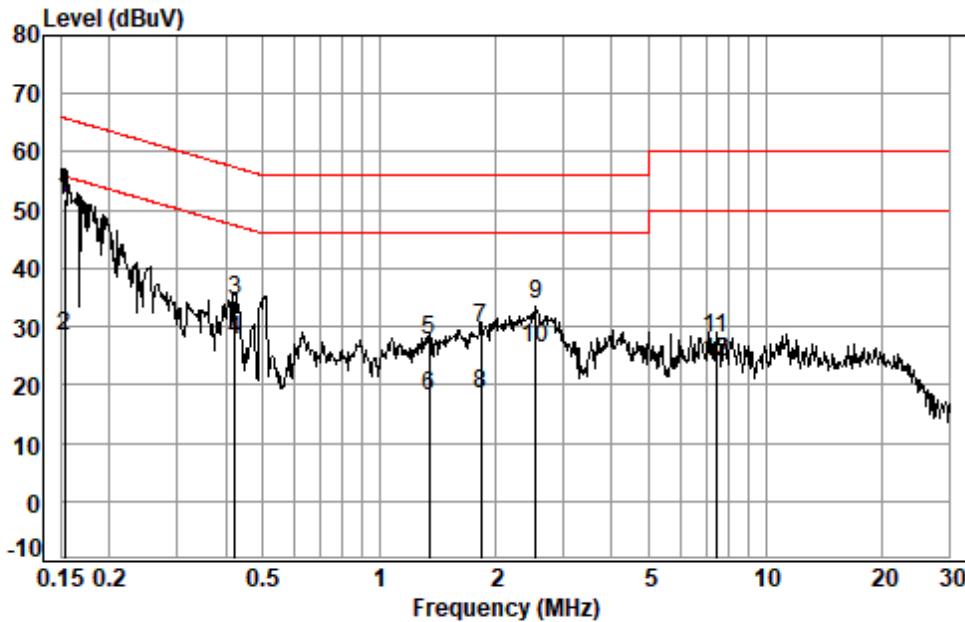
Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0102	0.01	12.10	-29.44	-17.33	110.00-127.33	QP
2	0.0238	0.01	10.01	-18.21	-8.19	110.00-118.19	QP
3	0.0314	0.01	9.78	-29.77	-19.98	110.00-129.98	QP
4	0.0473	0.01	9.54	3.44	12.99	110.00	-97.01 QP
5	0.0948	0.01	9.43	22.44	31.88	84.17	-52.29 QP
6 *	0.1418	0.01	9.47	30.04	39.52	80.51	-40.99 QP

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Test Mode: 08; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 02960AT/02961AT

Test mode: 08

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1532	0.01	10.19	41.64	51.84	65.82	-13.98 QP
2	0.1532	0.01	10.19	18.05	28.25	55.82	-27.57 Average
3	0.4237	0.01	9.64	24.84	34.49	57.37	-22.88 QP
4	0.4237	0.01	9.64	17.96	27.61	47.37	-19.76 Average
5	1.3450	0.01	9.58	18.18	27.77	56.00	-28.23 QP
6	1.3450	0.01	9.58	8.57	18.16	46.00	-27.84 Average
7	1.8288	0.01	9.58	20.05	29.64	56.00	-26.36 QP
8	1.8288	0.01	9.58	8.98	18.57	46.00	-27.43 Average
9	2.5400	0.01	9.62	24.10	33.73	56.00	-22.27 QP
10 *	2.5400	0.01	9.62	16.81	26.44	46.00	-19.56 Average
11	7.4465	0.16	9.68	18.24	28.08	60.00	-31.92 QP
12	7.4465	0.16	9.68	14.21	24.05	50.00	-25.95 Average

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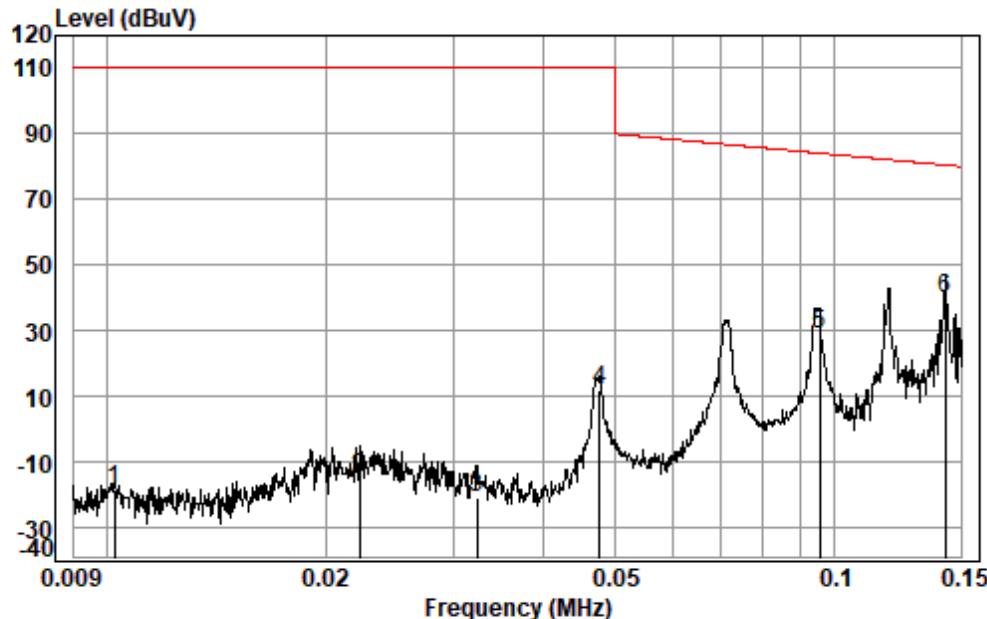
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Test Mode: 08; Line: Neutral Line



Site : Shielding Room
 Condition: Neutral
 Job No. : 02961AT/02960AT
 Test mode: 08

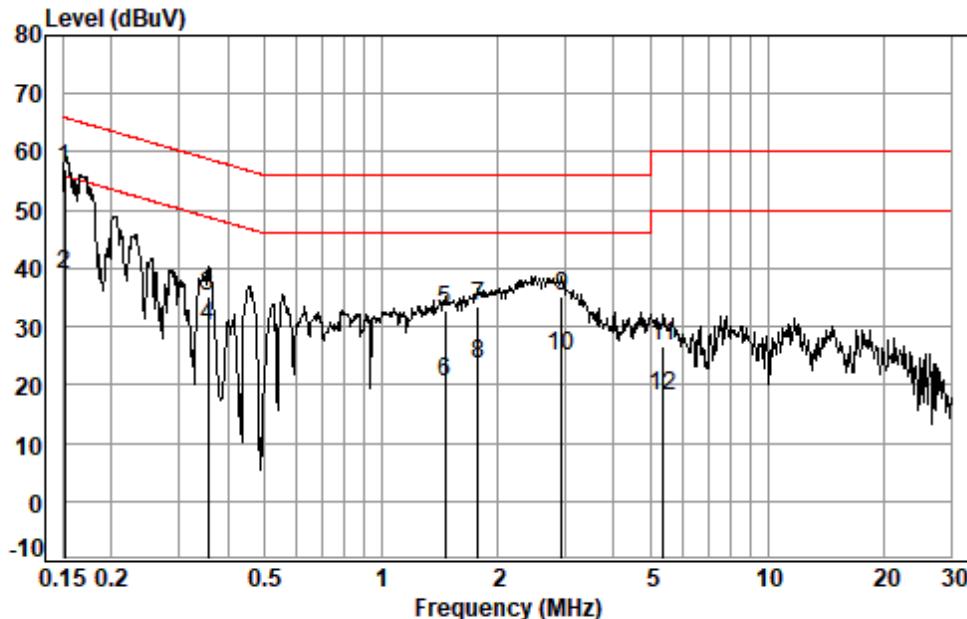
Freq	Cable	LISN	Read	Limit	Over	Remark	
	Freq	Loss	Factor	Level	Level		
	MHz	dB	dB	dBuV	dBuV	dB	
1	0.0103	0.01	10.66	-29.33	-18.66	110.00-128.66	QP
2	0.0223	0.01	10.05	-25.40	-15.34	110.00-125.34	QP
3	0.0324	0.01	9.76	-30.77	-21.00	110.00-131.00	QP
4	0.0476	0.01	9.61	2.35	11.97	110.00	-98.03
5	0.0956	0.01	9.58	19.26	28.85	84.10	-55.25
6 *	0.1422	0.01	9.62	30.06	39.69	80.49	-40.80

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Test Mode: 08; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02960AT/02961AT

Test mode: 08

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1 *	0.1516	0.01	10.15	46.80	56.96	65.91	-8.95 QP
2 *	0.1516	0.01	10.15	28.90	39.06	55.91	-16.85 Average
3	0.3558	0.01	9.75	25.32	35.08	58.83	-23.75 QP
4	0.3558	0.01	9.75	20.26	30.02	48.83	-18.81 Average
5	1.4640	0.01	9.55	23.15	32.71	56.00	-23.29 QP
6	1.4640	0.01	9.55	11.04	20.60	46.00	-25.40 Average
7	1.7810	0.01	9.55	23.93	33.49	56.00	-22.51 QP
8	1.7810	0.01	9.55	14.00	23.56	46.00	-22.44 Average
9	2.9307	0.01	9.54	25.53	35.08	56.00	-20.92 QP
10	2.9307	0.01	9.54	15.19	24.74	46.00	-21.26 Average
11	5.3615	0.04	9.58	17.03	26.65	60.00	-33.35 QP
12	5.3615	0.04	9.58	8.30	17.92	50.00	-32.08 Average

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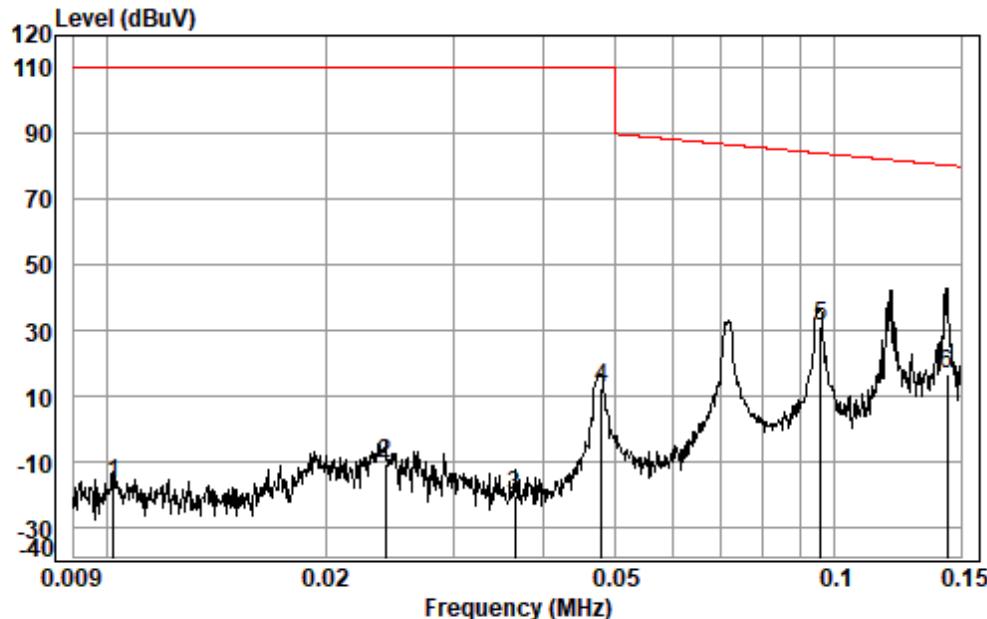
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Test Mode: 09; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 02961AT/02960AT

Test mode: 09

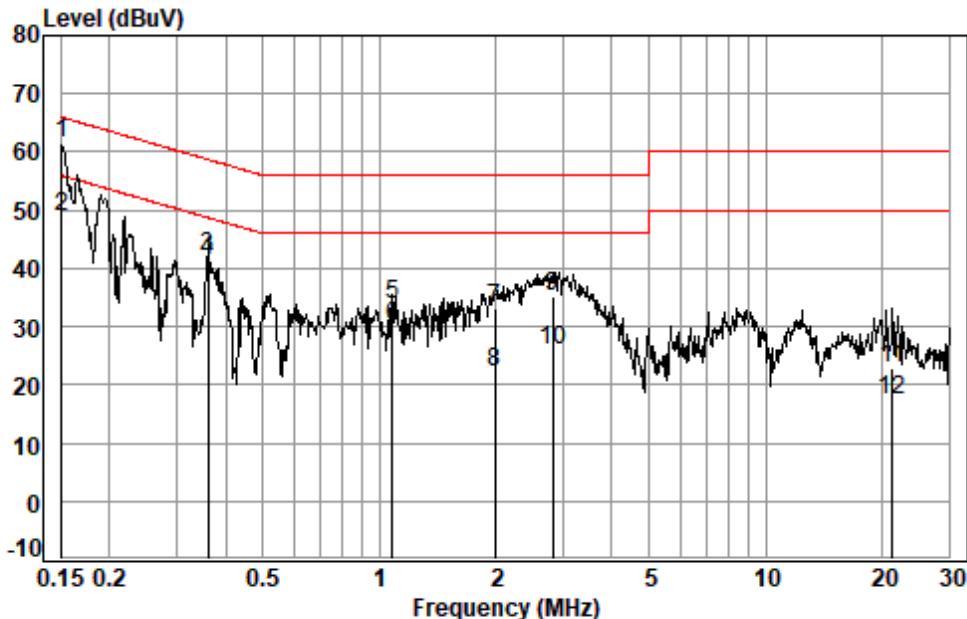
Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0102	0.01	12.09	-29.20	-17.10	110.00-127.10	QP
2	0.0242	0.01	9.99	-20.80	-10.80	110.00-120.80	QP
3	0.0364	0.01	9.69	-29.97	-20.27	110.00-130.27	QP
4	0.0480	0.01	9.53	2.76	12.30	110.00	-97.70 QP
5 *	0.0959	0.01	9.43	21.71	31.15	84.07	-52.92 QP
6	0.1434	0.01	9.47	7.34	16.82	80.41	-63.59 QP

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Test Mode: 09; Line: Live line



Site : Shielding Room

Condition: Line

Job No. : 02960AT/02961AT

Test mode: 09

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1 *	0.1508	0.01	10.19	51.35	61.55	65.96	-4.41 QP
2 *	0.1508	0.01	10.19	38.58	48.78	55.96	-7.18 Average
3	0.3615	0.01	9.74	32.16	41.91	58.69	-16.78 QP
4	0.3615	0.01	9.74	31.61	41.36	48.69	-7.33 Average
5	1.0824	0.01	9.58	24.15	33.74	56.00	-22.26 QP
6	1.0824	0.01	9.58	20.32	29.91	46.00	-16.09 Average
7	1.9906	0.01	9.58	23.45	33.04	56.00	-22.96 QP
8	1.9906	0.01	9.58	12.62	22.21	46.00	-23.79 Average
9	2.8091	0.01	9.64	25.45	35.10	56.00	-20.90 QP
10	2.8091	0.01	9.64	16.26	25.91	46.00	-20.09 Average
11	21.2596	0.17	10.20	12.55	22.92	60.00	-37.08 QP
12	21.2596	0.17	10.20	6.89	17.26	50.00	-32.74 Average

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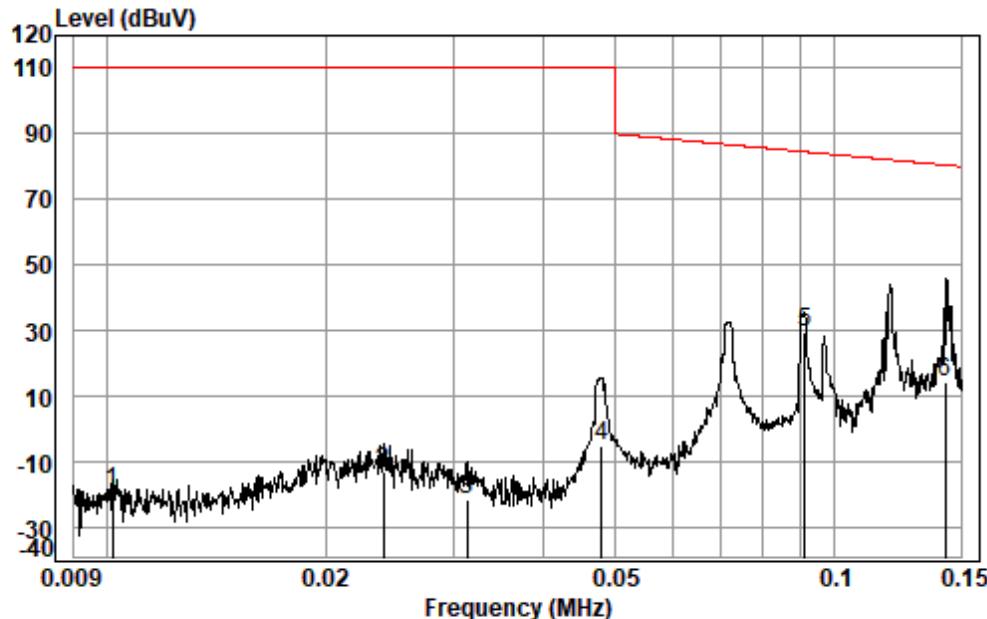
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Test Mode: 09; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02961AT/02960AT

Test mode: 09

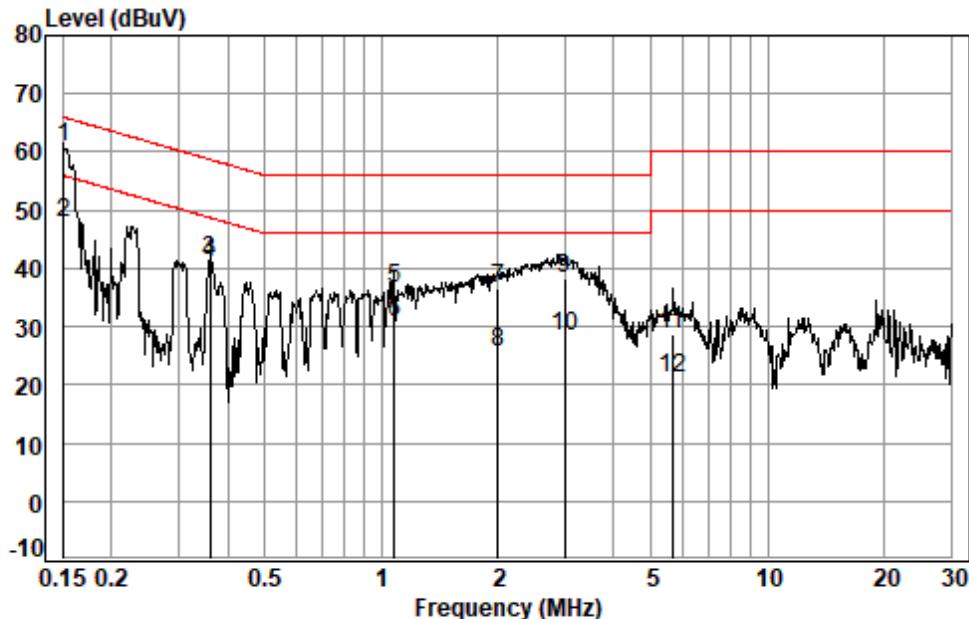
Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	dB
1	0.0102	0.01	10.67	-29.92	-19.24	110.00-129.24	QP
2	0.0240	0.01	9.99	-23.32	-13.32	110.00-123.32	QP
3	0.0313	0.01	9.78	-31.32	-21.53	110.00-131.53	QP
4	0.0480	0.01	9.61	-14.88	-5.26	110.00-115.26	QP
5 *	0.0912	0.01	9.57	19.66	29.24	84.53 -55.29	QP
6	0.1422	0.01	9.62	4.72	14.35	80.49 -66.14	QP

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Test Mode: 09; Line: Neutral Line



Site : Shielding Room

Condition: Neutral

Job No. : 02960AT/02961AT

Test mode: 09

Freq	Cable	LISN	Read	Limit		Over	Remark
	Freq	Loss	Factor	Level	Level	Line	
	MHz	dB	dB	dBuV	dBuV	dBuV	
1 *	0.1508	0.01	10.15	50.66	60.82	65.96	-5.14 QP
2	0.1508	0.01	10.15	37.66	47.82	55.96	-8.14 Average
3	0.3615	0.01	9.75	31.64	41.40	58.69	-17.29 QP
4 *	0.3615	0.01	9.75	31.30	41.06	48.69	-7.63 Average
5	1.0824	0.01	9.54	26.91	36.46	56.00	-19.54 QP
6	1.0824	0.01	9.54	21.03	30.58	46.00	-15.42 Average
7	2.0012	0.01	9.55	27.14	36.70	56.00	-19.30 QP
8	2.0012	0.01	9.55	15.95	25.51	46.00	-20.49 Average
9	2.9776	0.01	9.54	28.77	38.32	56.00	-17.68 QP
10	2.9776	0.01	9.54	18.76	28.31	46.00	-17.69 Average
11	5.6833	0.06	9.59	19.06	28.71	60.00	-31.29 QP
12	5.6833	0.06	9.59	11.52	21.17	50.00	-28.83 Average

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7.3 Restricted Bands

Test Requirement 47 CFR Part 15, Subpart C 15.205

Test Method: ANSI C63.10 (2020) Section 6.10.5

Limit:

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

7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 26.0 °C Humidity: 40.7 % RH Atmospheric Pressure: 1020 mbar

7.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Pre-scan	00	Wireless charge mode_Keep the EUT charging(5W)
Pre-scan	01	Wireless charge mode_Keep the EUT charging(7.5W)
Final test	02	Wireless charge mode_Keep the EUT charging(10W)
Final test	03	Wireless charge mode_Keep the EUT charging(15W)
Pre-scan	04	Wireless charge mode_Keep the EUT charging(25W)
Pre-scan	05	USB-C Input+Wireless charge mode_Keep the EUT charging(5W)
Pre-scan	06	USB-C Input+Wireless charge mode_Keep the EUT charging(7.5W)
Pre-scan	07	USB-C Input+Wireless charge mode_Keep the EUT charging(10W)
Pre-scan	08	USB-C Input+Wireless charge mode_Keep the EUT charging(15W)
Pre-scan	09	USB-C Input+Wireless charge mode_Keep the EUT charging(25W)

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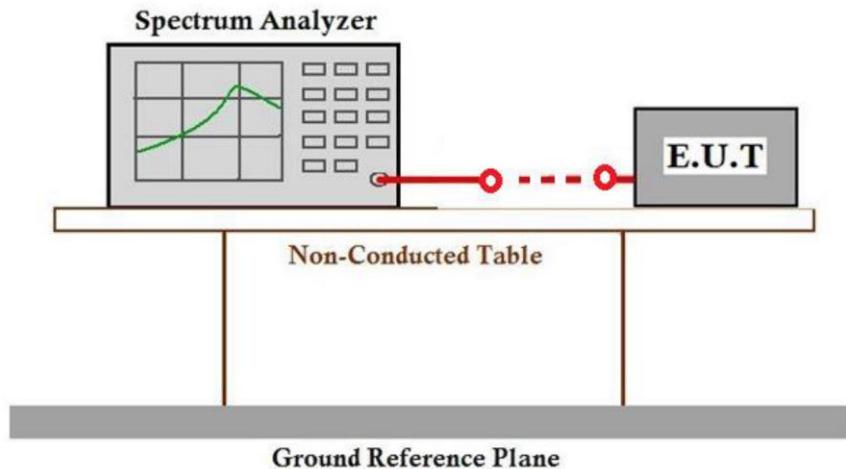
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7.3.3 Test Setup Diagram



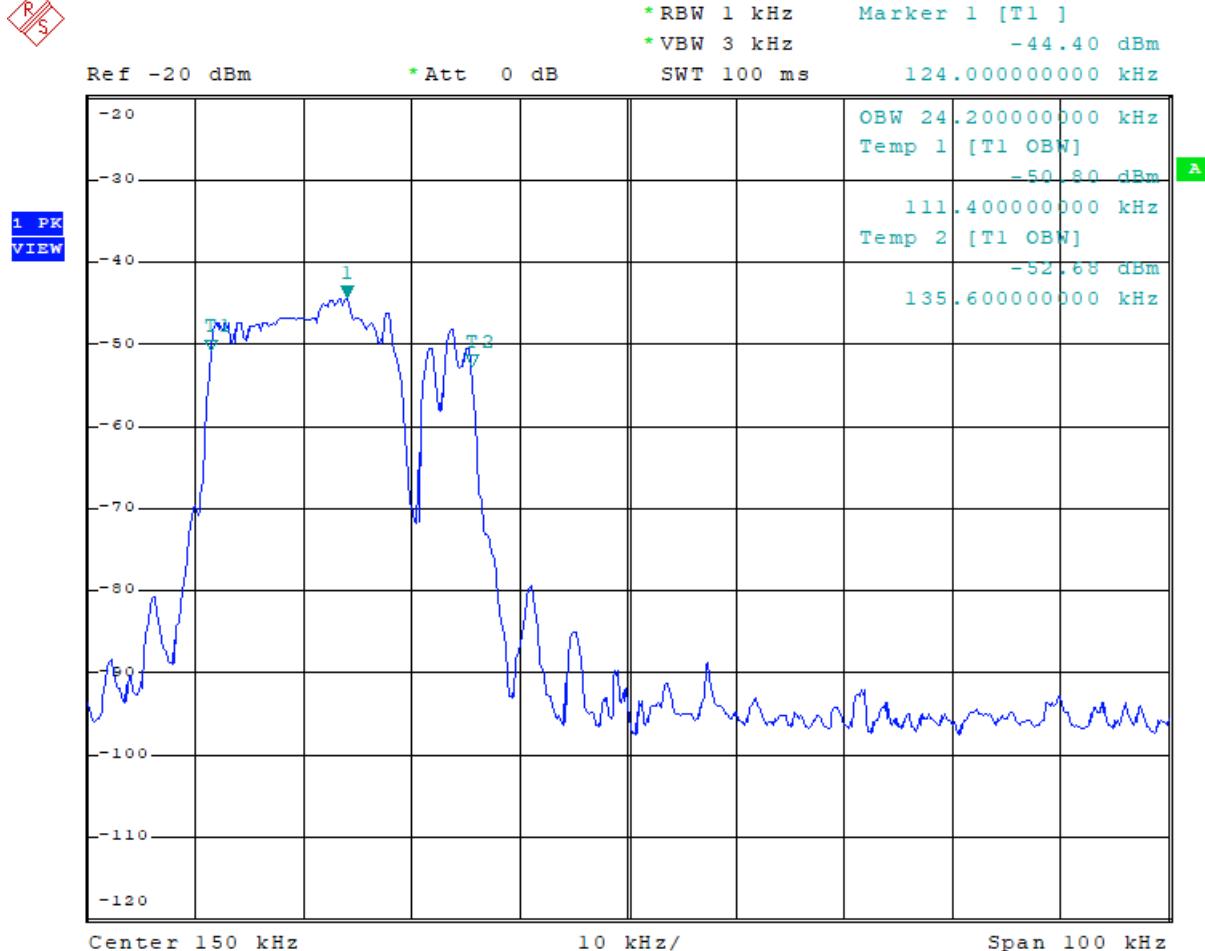
7.3.4 Measurement Procedure and Data



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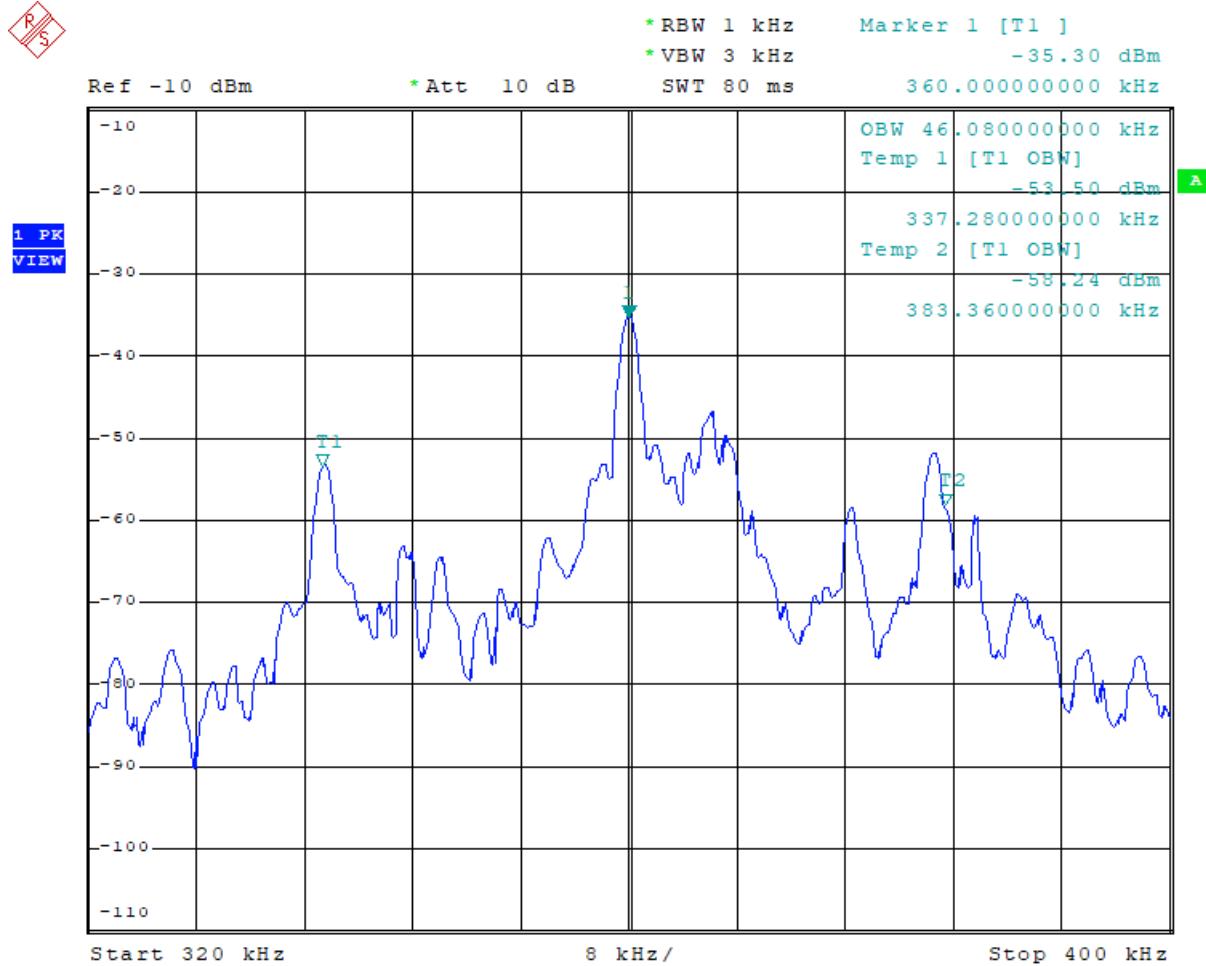
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7.4 Radiated Emissions (9kHz-30MHz)

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

Test Method: ANSI C63.10 (2020) Section 6.4

Measurement Distance: 10m

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):

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

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):

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

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):

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

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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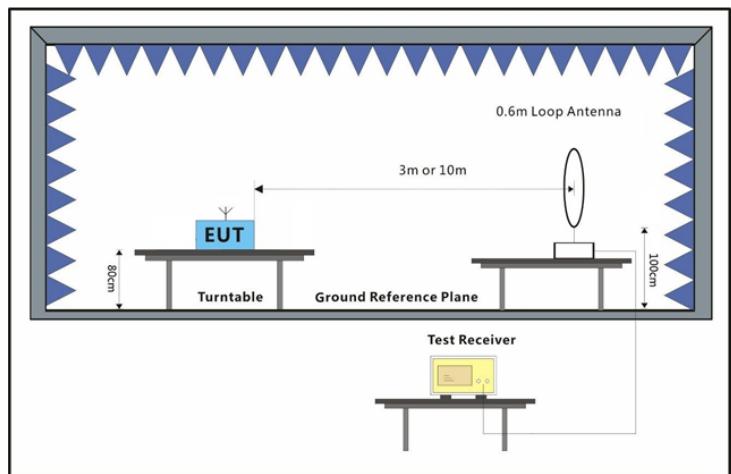
7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C Humidity: 48.1 % RH Atmospheric Pressure: 1020 mbar

7.4.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	Wireless charge mode_Keep the EUT charging(5W)
Final test	01	Wireless charge mode_Keep the EUT charging(7.5W)
Final test	02	Wireless charge mode_Keep the EUT charging(10W)
Final test	03	Wireless charge mode_Keep the EUT charging(15W)
Final test	04	Wireless charge mode_Keep the EUT charging(25W)
Final test	05	USB-C Input+Wireless charge mode_Keep the EUT charging(5W)
Final test	06	USB-C Input+Wireless charge mode_Keep the EUT charging(7.5W)
Final test	07	USB-C Input+Wireless charge mode_Keep the EUT charging(10W)
Final test	08	USB-C Input+Wireless charge mode_Keep the EUT charging(15W)
Final test	09	USB-C Input+Wireless charge mode_Keep the EUT charging(25W)

7.4.3 Test Setup Diagram

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7.4.4 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).



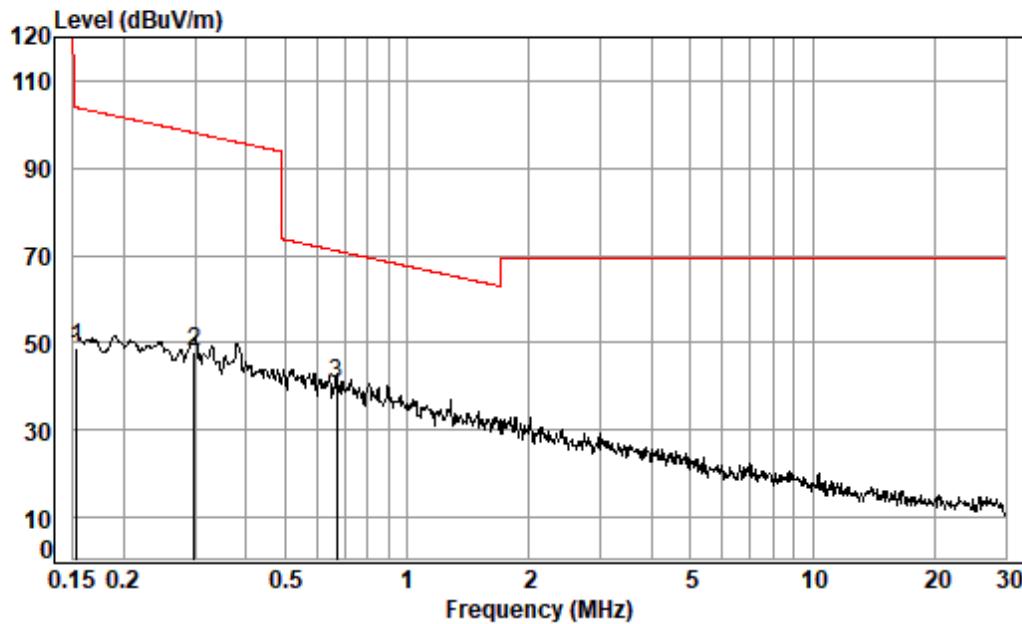
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Test Mode: 00



Condition: 3m

Job No. : 02960AT

Test Mode: 00

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark
	MHz	Level	Factor	Loss			
1	0.153	70.74	10.50	0.14	32.40	48.98	103.89 -54.91 Average
2 av	0.299	69.70	10.40	0.22	32.40	47.92	98.10 -50.18 Average
3 pp	0.672	62.61	10.35	0.31	32.54	40.73	71.04 -30.31 QP



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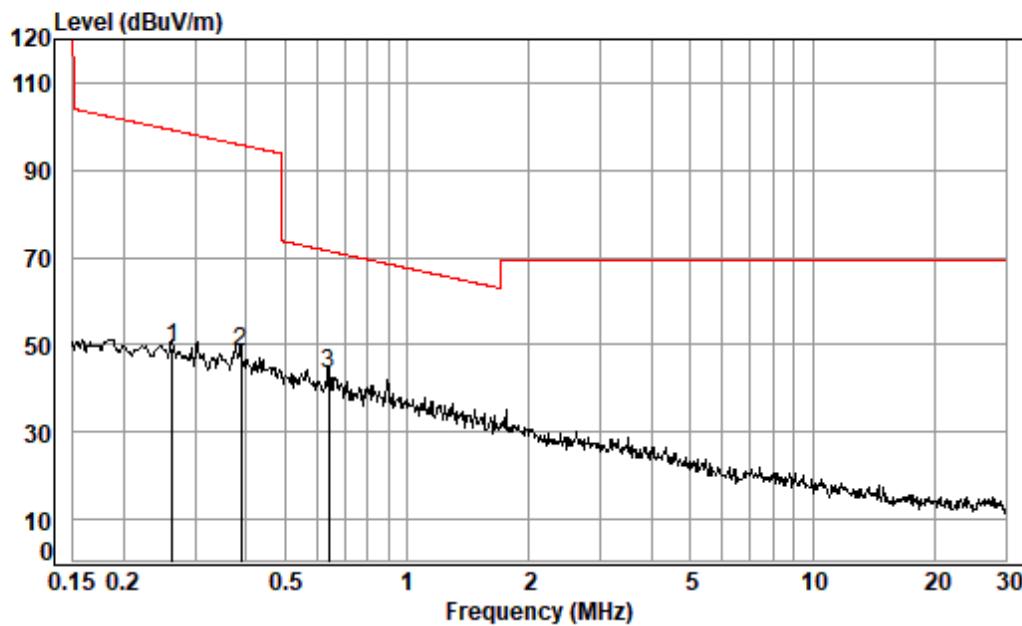
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Test Mode: 01



Condition: 3m

Job No. : 02960AT

Test Mode: 01

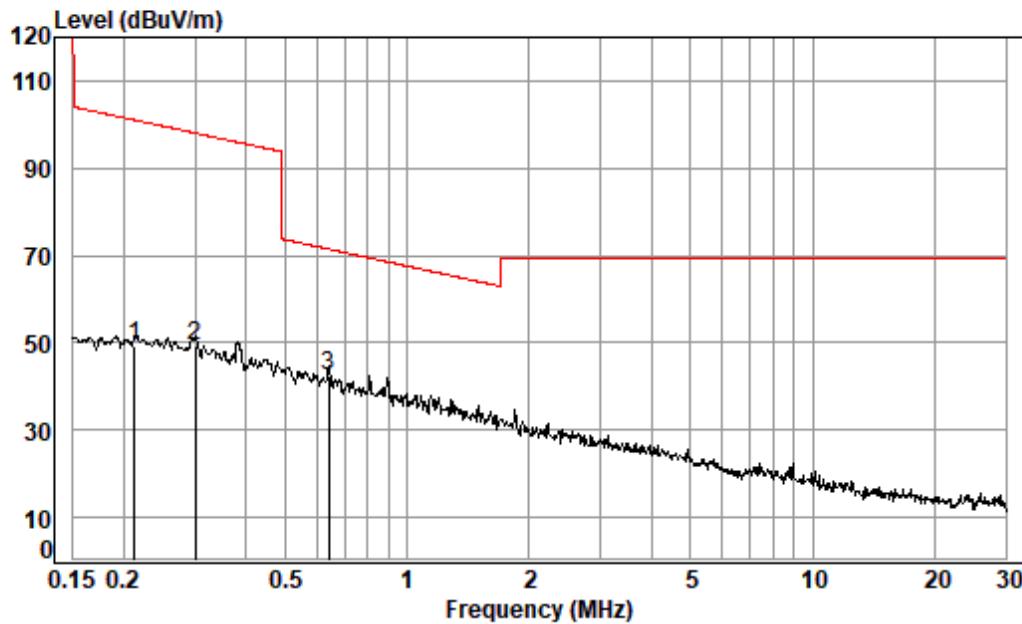
Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark
	MHz	Level	Factor	Loss			
1	0.263	71.13	10.42	0.21	32.40	49.36	99.20 -49.84 Average
2 av	0.389	70.13	10.39	0.25	32.45	48.32	95.80 -47.48 Average
3 pp	0.641	65.07	10.36	0.31	32.54	43.20	71.46 -28.26 QP



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Test Mode: 02



Condition: 3m

Job No. : 02960AT

Test Mode: 02

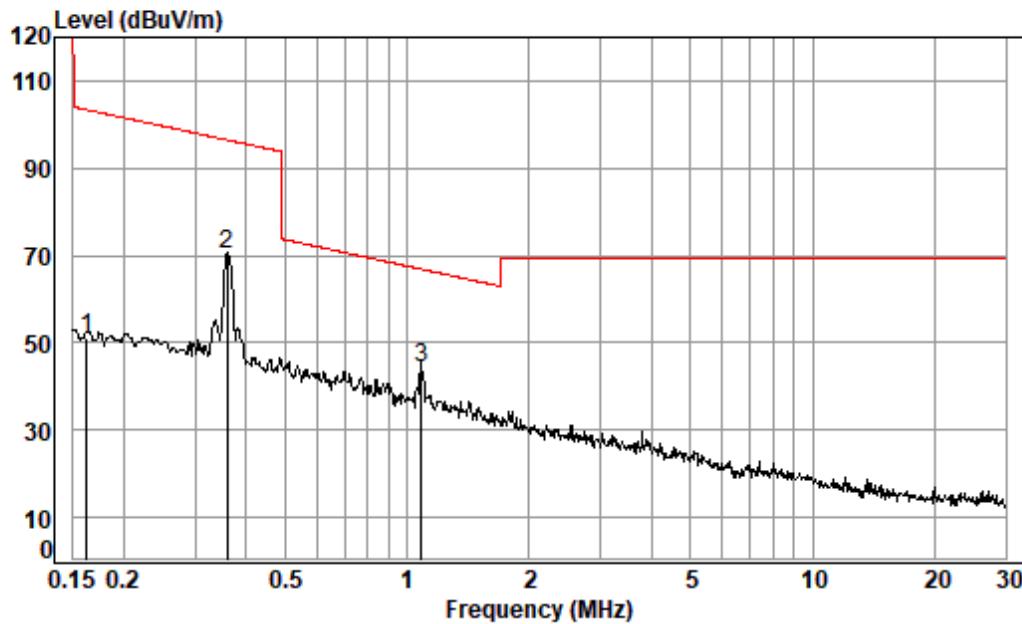
Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss				
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	0.213	71.23	10.45	0.18	32.40	49.46	101.04	-51.58 Average
2 av	0.300	71.11	10.40	0.22	32.40	49.33	98.05	-48.72 Average
3 pp	0.641	64.46	10.36	0.31	32.54	42.59	71.46	-28.87 QP



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Test Mode: 03



Condition: 3m

Job No. : 02960AT

Test Mode: 03

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.162	72.64	10.49	0.15	32.40	50.88	103.39	-52.51 Average
2 av	0.360	92.01	10.39	0.24	32.44	70.20	96.49	-26.29 Average
3 pp	1.082	66.15	10.32	0.37	32.59	44.25	66.87	-22.62 QP

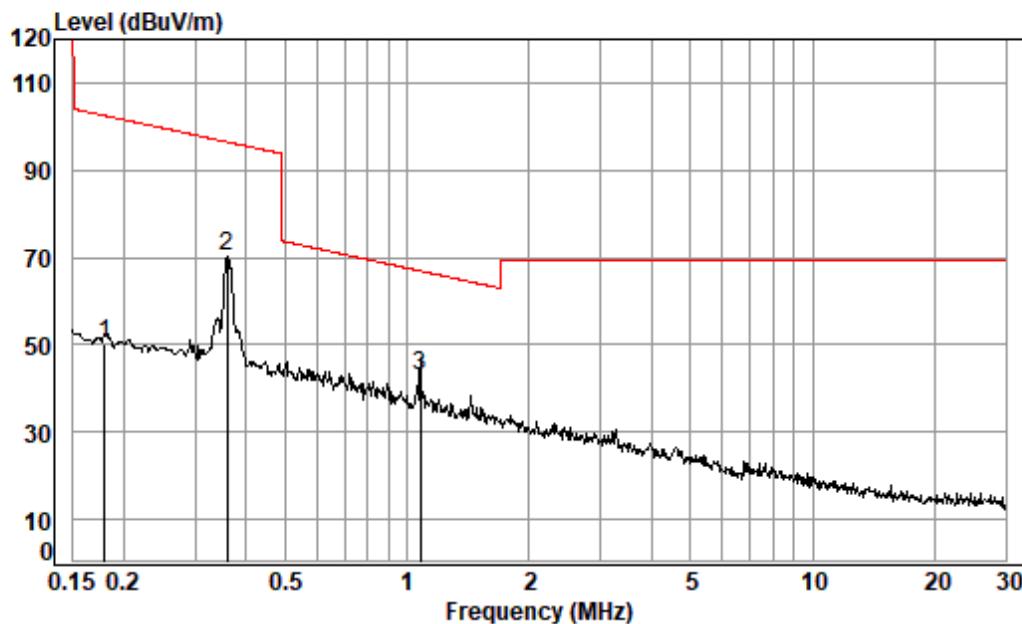


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Test Mode: 04



Condition: 3m

Job No. : 02960AT

Test Mode: 04

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.180	72.12	10.48	0.16	32.40	50.36	102.51	-52.15 Average
2 av	0.360	92.11	10.39	0.24	32.44	70.30	96.49	-26.19 Average
3 pp	1.077	64.79	10.32	0.37	32.59	42.89	66.92	-24.03 QP



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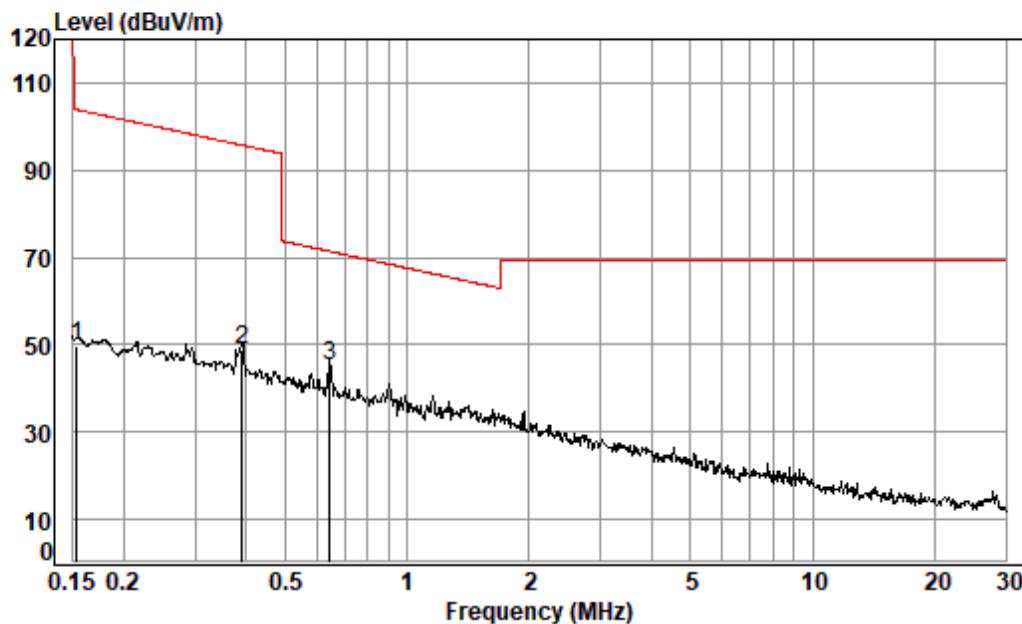
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Test Mode: 05



Condition: 3m

Job No. : 02960AT

Test Mode: 05

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.153	71.64	10.50	0.14	32.40	49.88	103.89	-54.01 Average
2 av	0.391	70.43	10.39	0.25	32.45	48.62	95.75	-47.13 Average
3 pp	0.644	66.93	10.36	0.31	32.54	45.06	71.41	-26.35 QP



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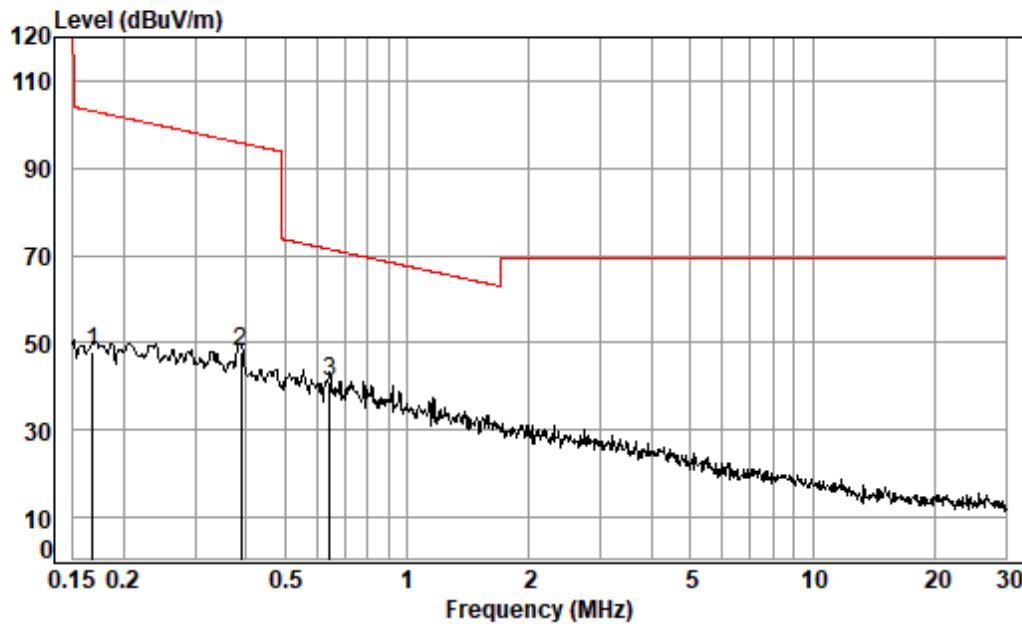
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Test Mode: 06



Condition: 3m

Job No. : 02960AT

Test Mode: 06

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.168	69.89	10.49	0.15	32.40	48.13	103.11	-54.98 Average
2 av	0.389	69.64	10.39	0.25	32.45	47.83	95.80	-47.97 Average
3 pp	0.644	63.16	10.36	0.31	32.54	41.29	71.41	-30.12 QP



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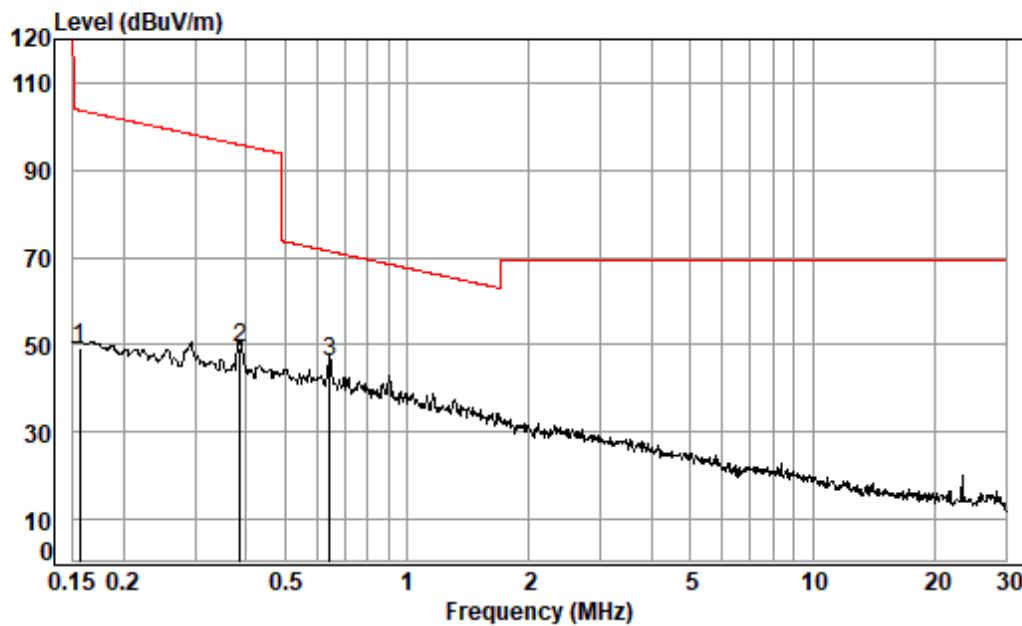
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Test Mode: 07



Condition: 3m

Job No. : 02960AT

Test Mode: 07

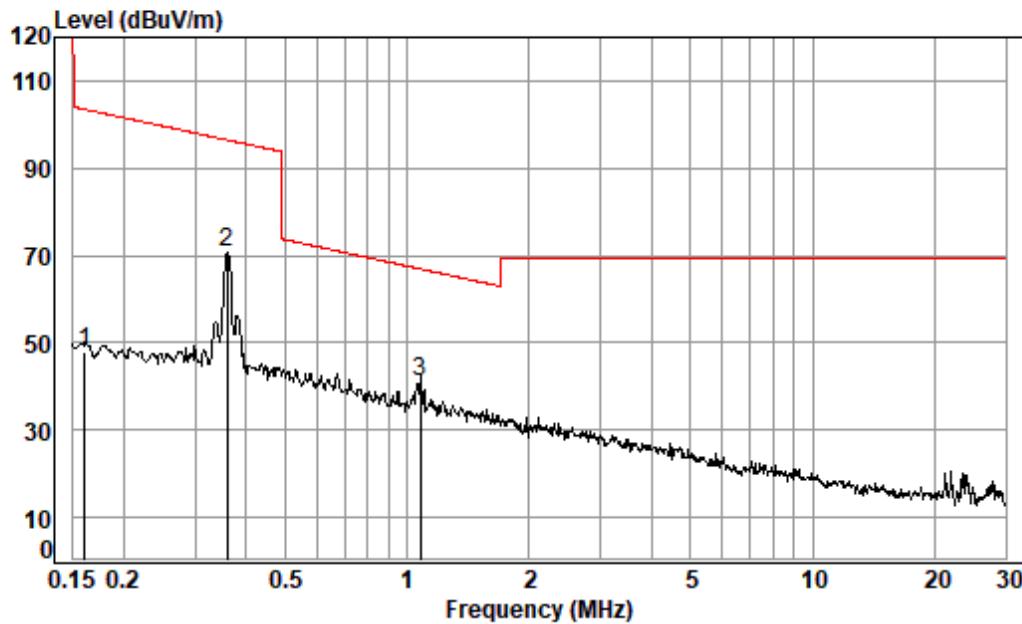
Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.156	70.96	10.50	0.14	32.40	49.20	103.75	-54.55 Average
2 av	0.387	71.24	10.39	0.25	32.45	49.43	95.84	-46.41 Average
3 pp	0.644	68.00	10.36	0.31	32.54	46.13	71.41	-25.28 QP



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Test Mode: 08



Condition: 3m

Job No. : 02960AT

Test Mode: 08

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.161	69.72	10.49	0.15	32.40	47.96	103.48	-55.52 Average
2 av	0.360	92.31	10.39	0.24	32.44	70.50	96.49	-25.99 Average
3 pp	1.077	62.90	10.32	0.37	32.59	41.00	66.92	-25.92 QP



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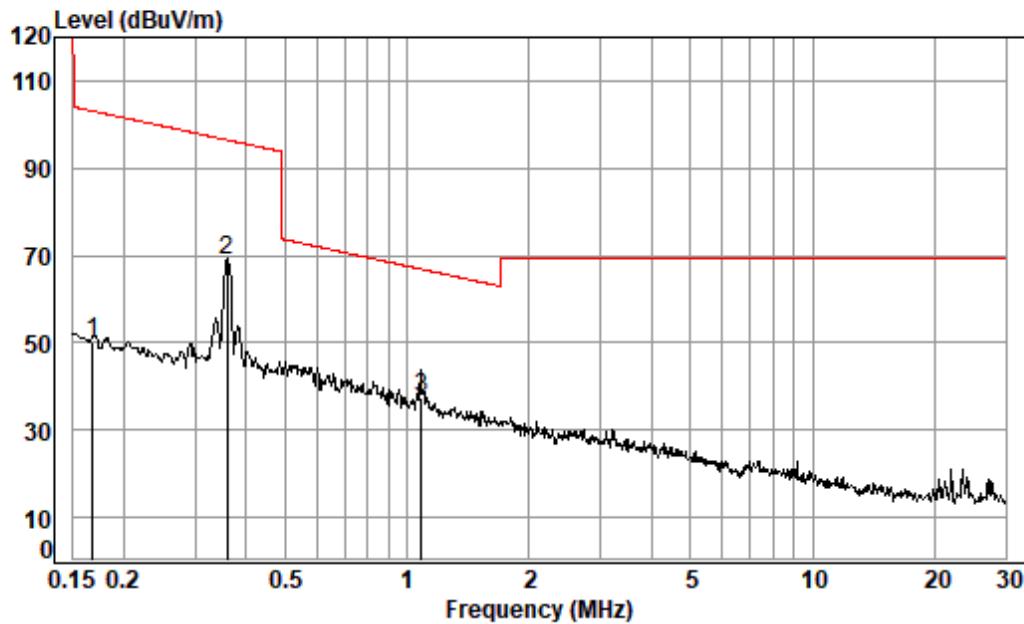
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Test Mode: 09



Condition: 3m

Job No. : 02960AT

Test Mode: 09

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss	Factor	Level	Line	
1	0.168	72.00	10.49	0.15	32.40	50.24	103.11	-52.87 Average
2 pp	0.360	90.55	10.39	0.24	32.44	68.74	96.49	-27.75 Average
3 qp	1.082	59.11	10.32	0.37	32.59	37.21	66.87	-29.66 QP



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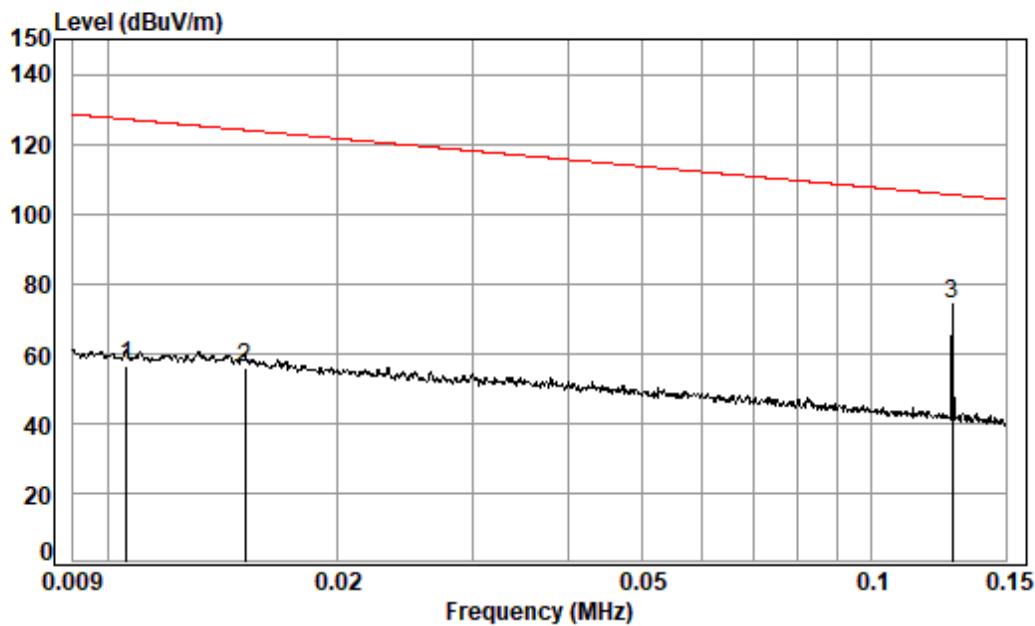
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Test Mode: 00



Condition: 3m

Job No. : 02960AT

Test Mode: 00

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss				
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	0.011	69.89	17.95	0.10	31.21	56.73	127.11	-70.38
2	0.015	71.41	15.91	0.11	31.46	55.97	123.98	-68.01
3 pp	0.128	95.72	10.52	0.14	32.40	73.98	105.47	-31.49



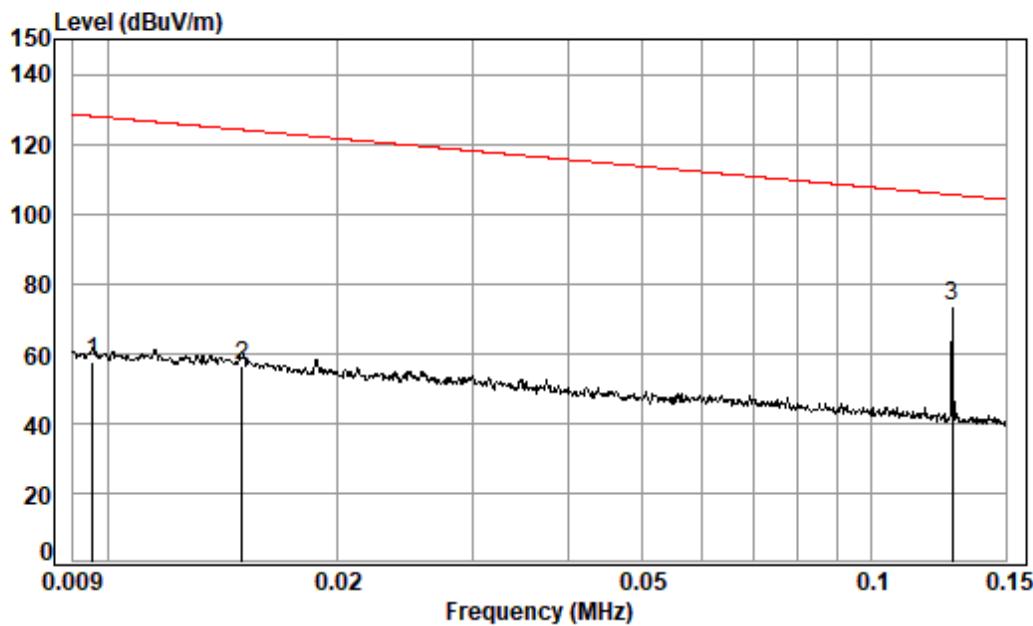
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Test Mode: 01



Condition: 3m

Job No. : 02960AT

Test Mode: 01

Freq	Read	Ant	Cable	Preamp	Limit	Over	Limit	Remark
	MHz	Level	Factor	Loss				
1	0.010	70.12	18.61	0.10	31.14	57.69	127.99	-70.30 Average
2	0.015	71.99	15.99	0.11	31.46	56.63	124.08	-67.45 Average
3 pp	0.128	95.28	10.52	0.14	32.40	73.54	105.47	-31.93 Average

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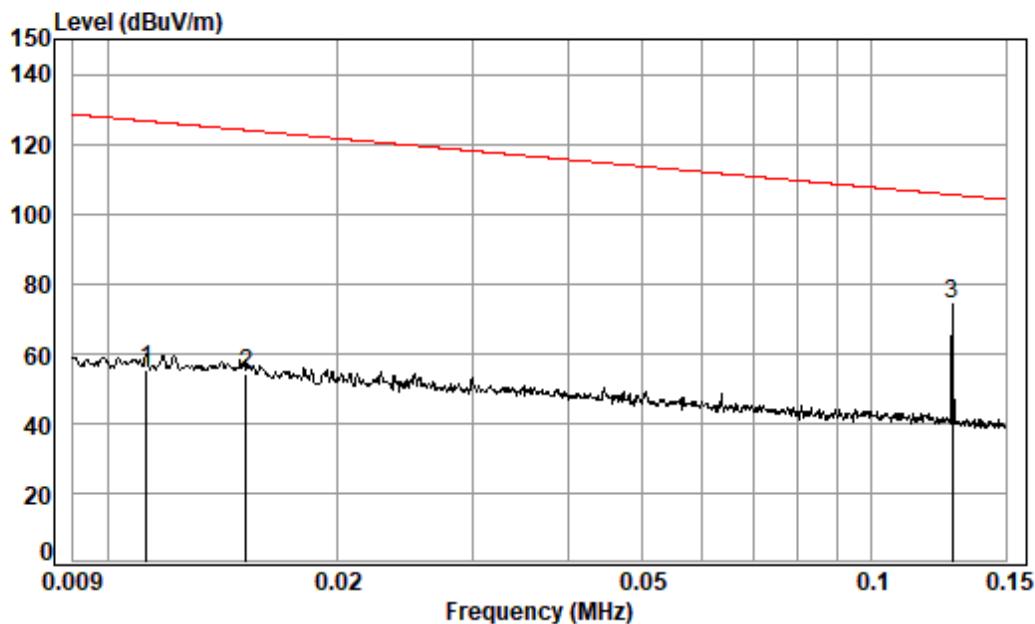
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Test Mode: 02



Condition: 3m

Job No. : 02960AT

Test Mode: 02

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss				
1	0.011	69.05	17.65	0.10	31.26	55.54	126.57	-71.03 Average
2	0.015	69.80	15.89	0.11	31.47	54.33	123.96	-69.63 Average
3 pp	0.128	95.68	10.52	0.14	32.40	73.94	105.47	-31.53 Average



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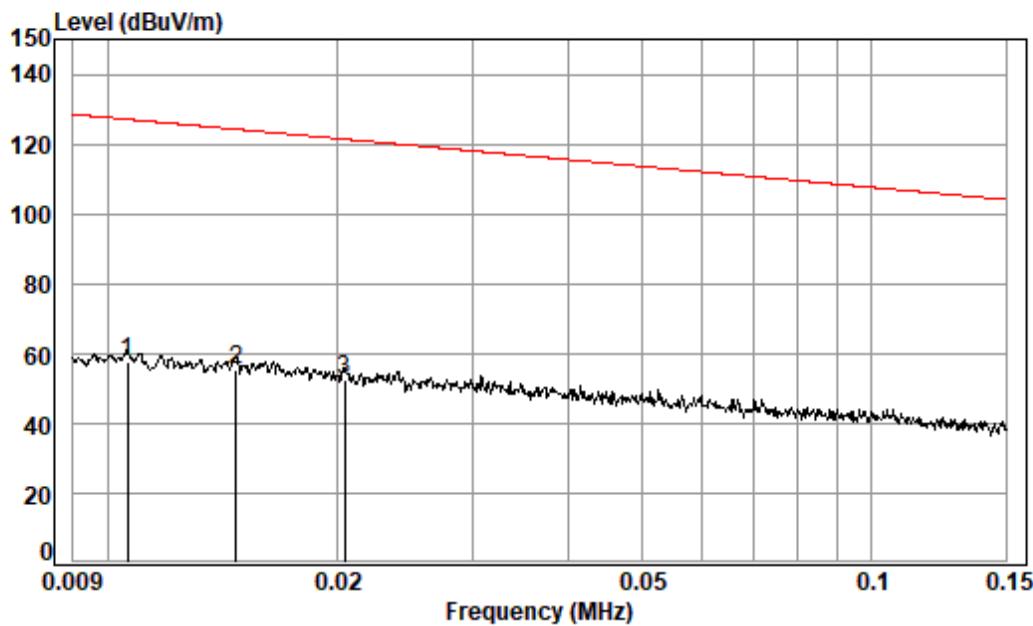
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Test Mode: 03



Condition: 3m

Job No. : 02960AT

Test Mode: 03

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss				
1	0.011	70.67	17.94	0.10	31.21	57.50	127.08	-69.58 Average
2 pp	0.015	70.41	16.10	0.11	31.44	55.18	124.23	-69.05 Average
3	0.020	70.18	13.68	0.11	31.67	52.30	121.39	-69.09 Average

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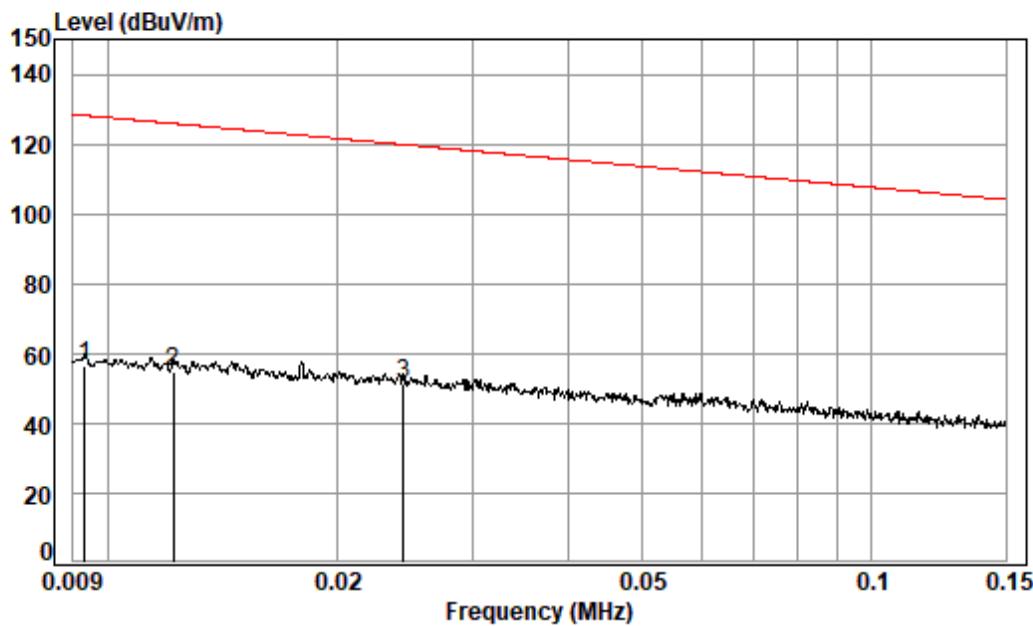
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Test Mode: 04



Condition: 3m

Job No. : 02960AT

Test Mode: 04

Freq	Read	Ant	Cable	Preamp	Limit	Over	Limit	Remark
	MHz	Level	Factor	Loss				
1	0.009	68.94	18.80	0.10	31.13	56.71	128.18	-71.47 Average
2	0.012	68.87	17.22	0.10	31.31	54.88	125.86	-70.98 Average
3 pp	0.024	69.70	13.05	0.11	31.80	51.06	119.85	-68.79 Average



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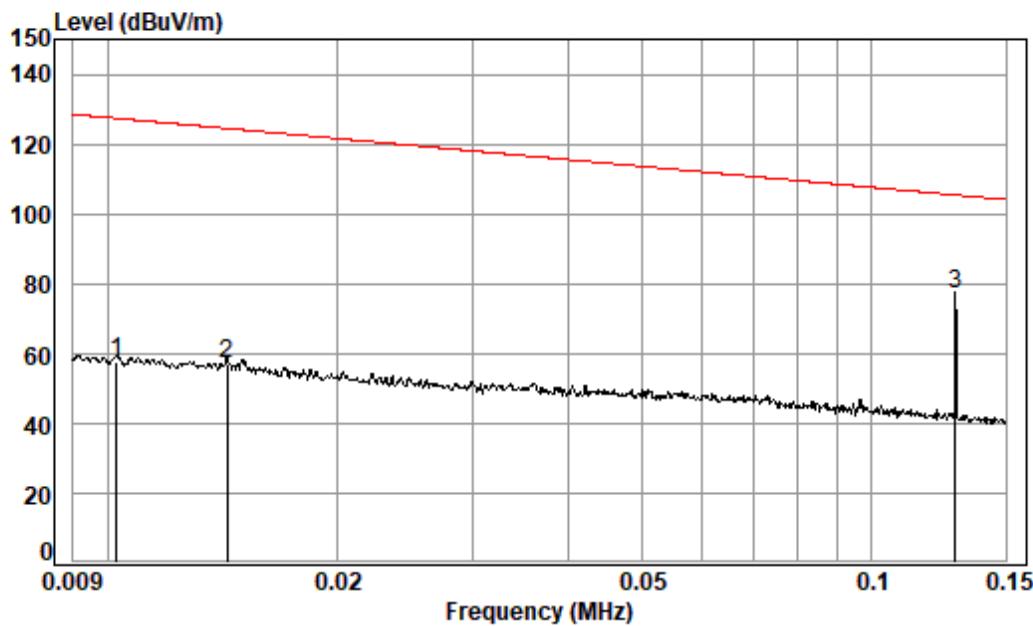
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Test Mode: 05



Condition: 3m

Job No. : 02960AT

Test Mode: 05

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss				
1	0.010	70.88	18.08	0.10	31.19	57.87	127.35	-69.48 Average
2	0.014	72.04	16.28	0.11	31.42	57.01	124.47	-67.46 Average
3 pp	0.129	98.74	10.52	0.14	32.40	77.00	105.40	-28.40 Average



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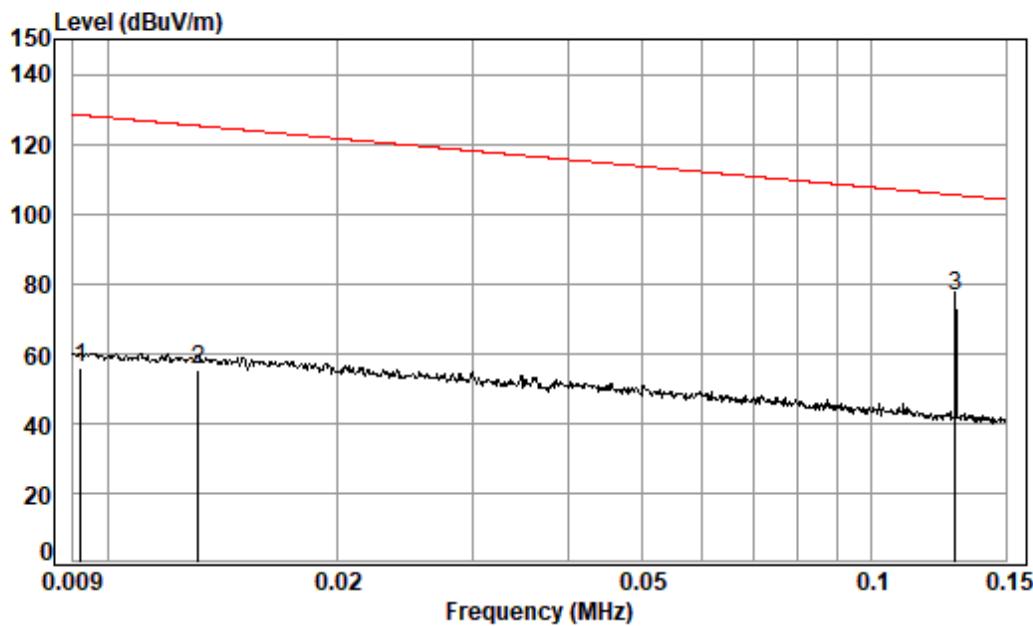
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Test Mode: 06



Condition: 3m

Job No. : 02960AT

Test Mode: 06

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark
	MHz	Level	Factor	Loss			
	dBuV	dB/m		dB	dBuV/m	dBuV/m	dB
1	0.009	68.14	18.92	0.10	31.12	56.04	128.30
2	0.013	69.92	16.81	0.11	31.36	55.48	125.23
3 pp	0.129	98.31	10.52	0.14	32.40	76.57	105.40

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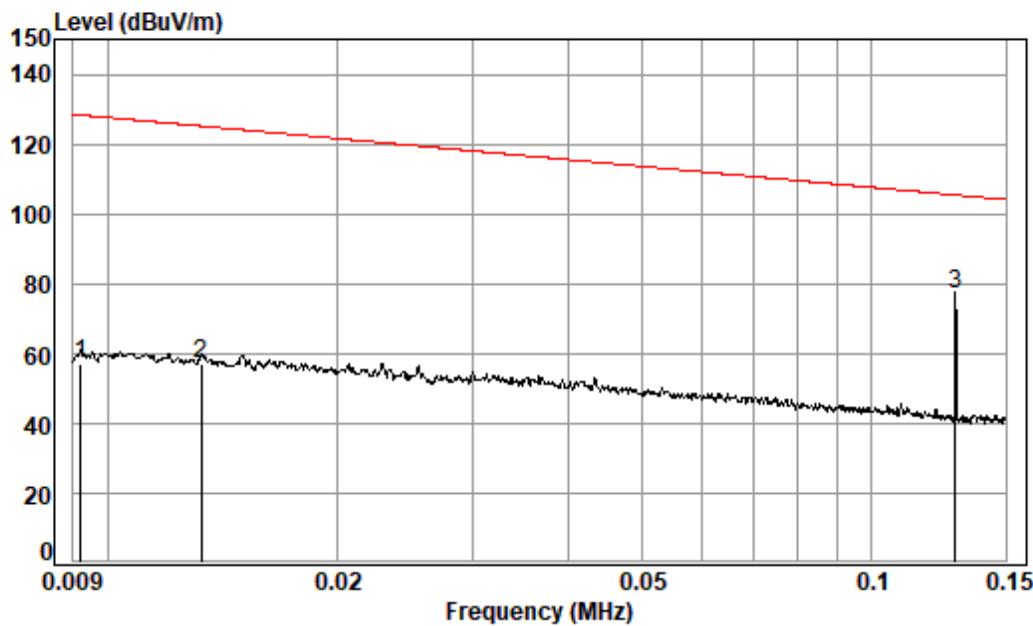
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Test Mode: 07



Condition: 3m

Job No. : 02960AT

Test Mode: 07

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark
	MHz	Level	Factor	Loss			
1	0.009	69.35	18.92	0.10	31.12	57.25	128.30 -71.05 Average
2	0.013	71.52	16.75	0.11	31.37	57.01	125.13 -68.12 Average
3 pp	0.129	98.57	10.52	0.14	32.40	76.83	105.40 -28.57 Average



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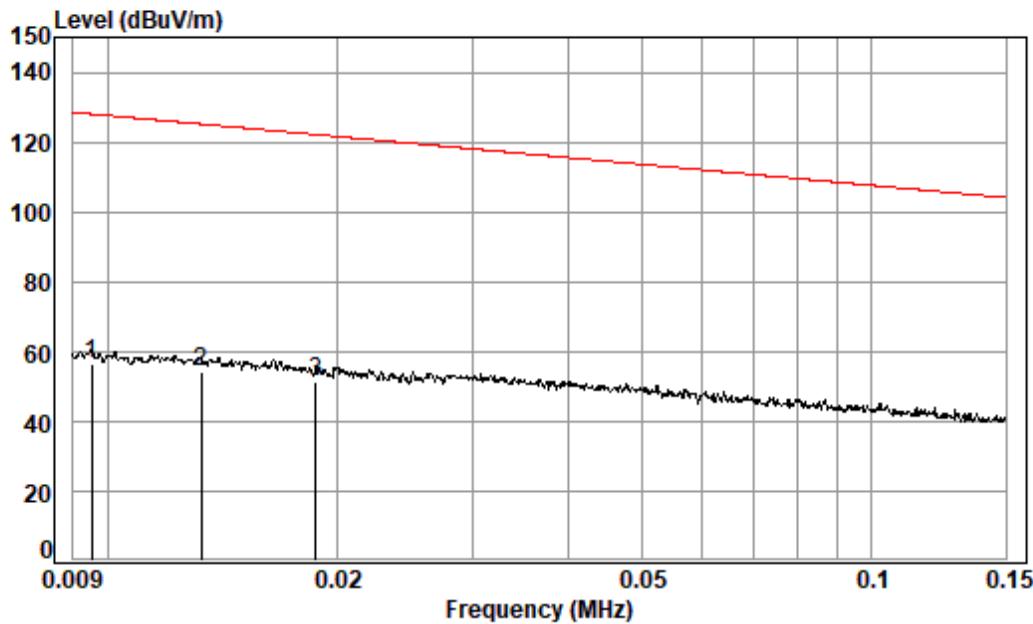
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Test Mode: 08



Condition: 3m

Job No. : 02960AT

Test Mode: 08

Freq	Read	Ant	Cable	Preamp	Limit	Over	Remark	
	MHz	Level	Factor	Loss				
1	0.010	68.63	18.63	0.10	31.14	56.22	128.01	-71.79 Average
2 pp	0.013	68.88	16.76	0.11	31.37	54.38	125.15	-70.77 Average
3	0.019	68.46	14.33	0.11	31.61	51.29	122.15	-70.86 Average



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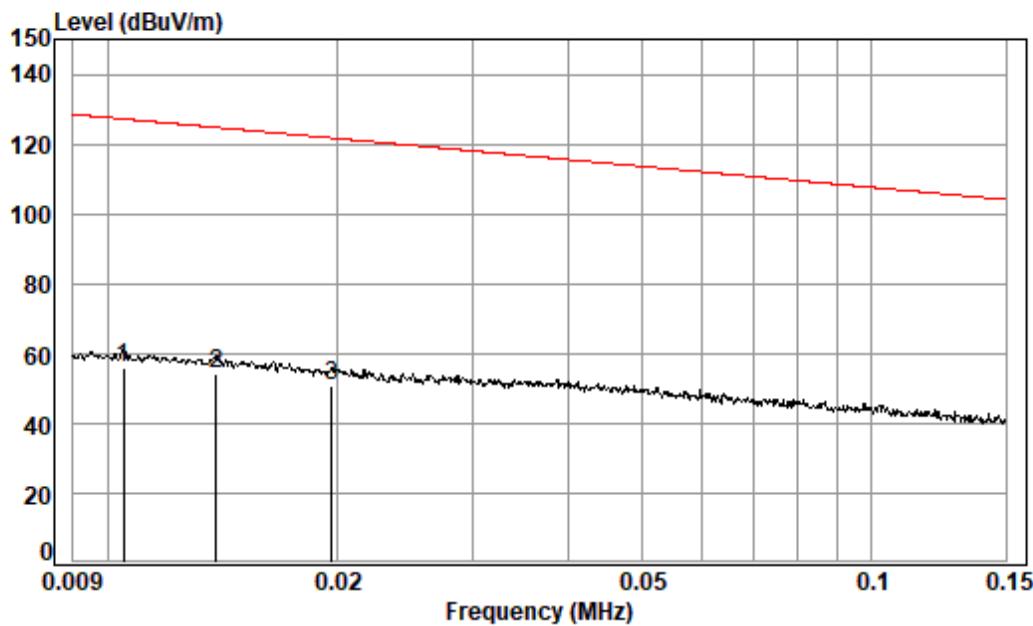
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Test Mode: 09



Condition: 3m

Job No. : 02960AT

Test Mode: 09

Freq	Read	Ant	Cable	Preamp	Limit	Over	Limit	Remark
	MHz	Level	Factor	Loss				
1	0.010	69.09	17.99	0.10	31.21	55.97	127.18	-71.21 Average
2 pp	0.014	68.89	16.47	0.11	31.40	54.07	124.74	-70.67 Average
3	0.020	68.52	13.92	0.11	31.65	50.90	121.73	-70.83 Average



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7.5 Radiated Emissions (30MHz-1GHz)

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

Test Method: ANSI C63.10 (2020) 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.

7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 23.4 °C Humidity: 42.5 % RH Atmospheric Pressure: 1020 mbar

7.5.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	Wireless charge mode_Keep the EUT charging(5W)
Final test	01	Wireless charge mode_Keep the EUT charging(7.5W)
Final test	02	Wireless charge mode_Keep the EUT charging(10W)
Final test	03	Wireless charge mode_Keep the EUT charging(15W)
Final test	04	Wireless charge mode_Keep the EUT charging(25W)
Final test	05	USB-C Input+Wireless charge mode_Keep the EUT charging(5W)
Final test	06	USB-C Input+Wireless charge mode_Keep the EUT charging(7.5W)
Final test	07	USB-C Input+Wireless charge mode_Keep the EUT charging(10W)
Final test	08	USB-C Input+Wireless charge mode_Keep the EUT charging(15W)
Final test	09	USB-C Input+Wireless charge mode_Keep the EUT charging(25W)

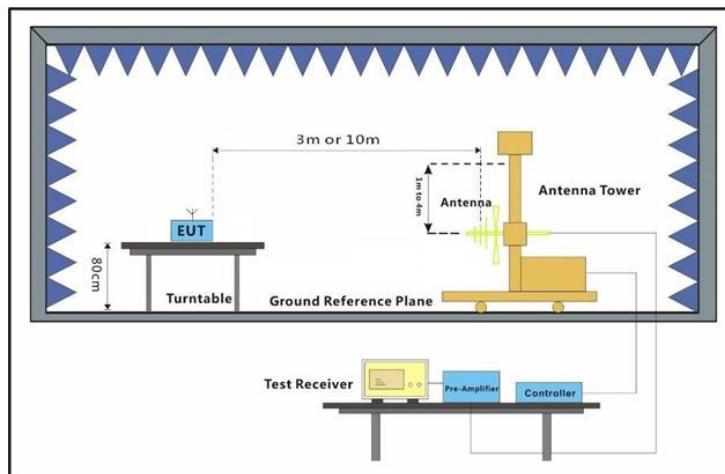
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7.5.3 Test Setup Diagram**7.5.4 Measurement Procedure and Data**

- 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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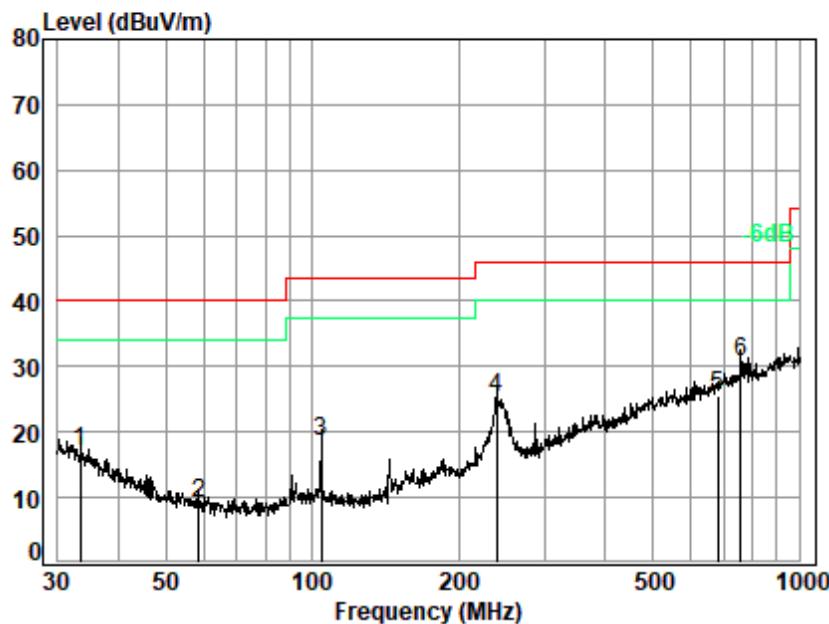
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Test Mode: 00; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 00

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	33.445	19.68	0.71	27.78	24.50	17.11	40.00	-22.89	QP
2	58.407	11.65	0.94	27.71	24.13	9.01	40.00	-30.99	QP
3	104.170	12.22	1.25	27.57	32.59	18.49	43.50	-25.01	QP
4	239.147	17.07	1.95	27.01	33.15	25.16	46.00	-20.84	QP
5	679.960	25.86	3.48	27.77	24.02	25.59	46.00	-20.41	QP
6 q	758.041	26.48	3.73	27.58	27.98	30.61	46.00	-15.39	QP

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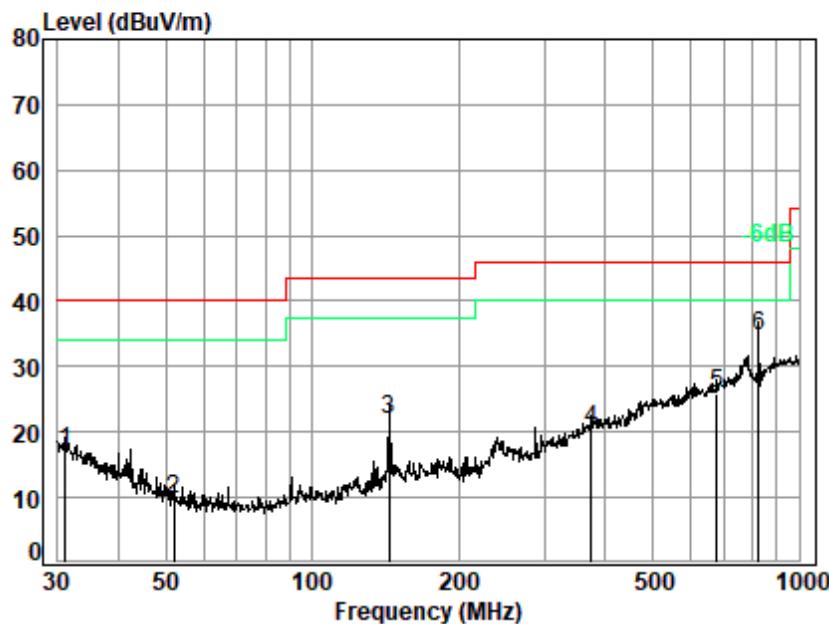
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Test Mode: 00; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 00

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					MHz	dB/m	dB	dB
1	31.071	20.71	0.68	27.79	23.46	17.06	40.00	-22.94 QP
2	52.025	12.46	0.88	27.73	24.24	9.85	40.00	-30.15 QP
3	143.830	12.25	1.50	27.41	35.55	21.89	43.50	-21.61 QP
4	374.623	20.68	2.49	27.05	24.41	20.53	46.00	-25.47 QP
5	677.580	25.78	3.48	27.78	24.48	25.96	46.00	-20.04 QP
6 q	824.597	26.59	3.93	27.30	31.48	34.70	46.00	-11.30 QP

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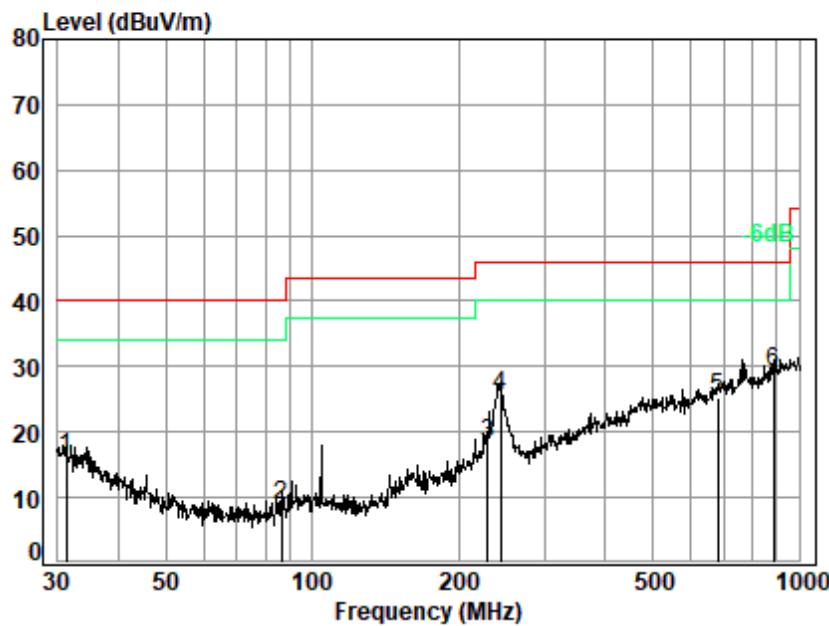
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SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (SGS-CSTC Laboratory)



Test Mode: 01; Polarity: Horizontal



Site : chamber
 Condition: 3m HORIZONTAL
 Job No. : 02960AT
 Test Mode: 01

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	31.180	20.65	0.68	27.79	22.53	16.07	40.00	-23.93	QP
2	86.503	11.24	1.14	27.63	24.15	8.90	40.00	-31.10	QP
3	229.293	16.35	1.91	27.05	26.98	18.19	46.00	-27.81	QP
4	243.377	17.09	1.97	26.99	33.62	25.69	46.00	-20.31	QP
5	679.960	25.86	3.48	27.77	23.74	25.31	46.00	-20.69	QP
6 q	887.610	27.96	4.09	26.85	23.96	29.16	46.00	-16.84	QP

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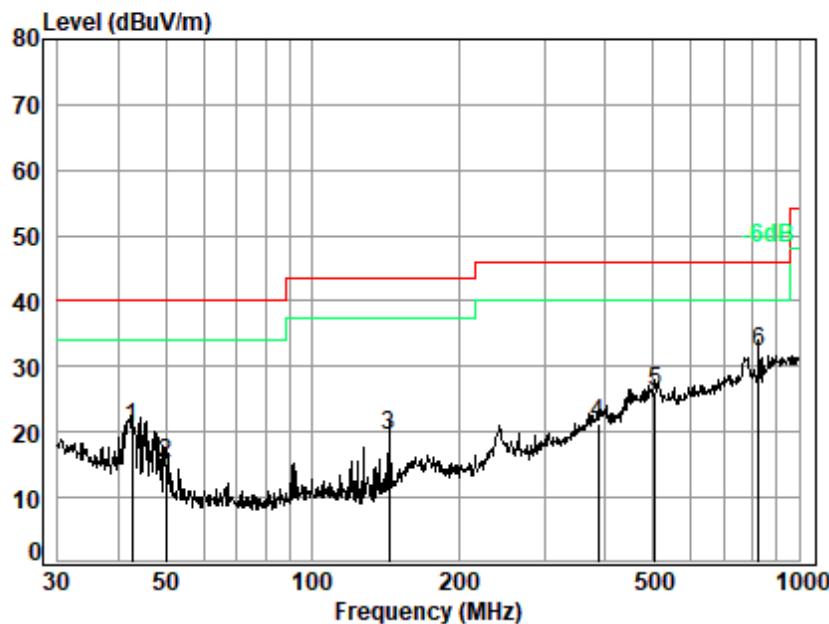
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Test Mode: 01; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 01

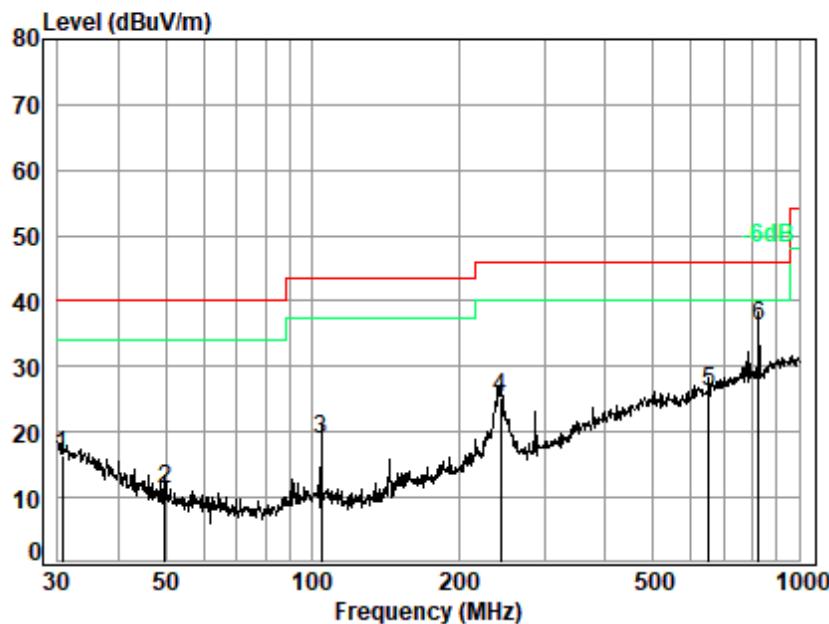
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	42.600	15.13	0.80	27.76	32.39	20.56	40.00	-19.44	QP
2	50.057	12.75	0.86	27.73	29.47	15.35	40.00	-24.65	QP
3	143.830	12.25	1.50	27.41	33.18	19.52	43.50	-23.98	QP
4	386.634	20.85	2.54	27.10	25.03	21.32	46.00	-24.68	QP
5	506.479	23.09	2.94	27.59	27.70	26.14	46.00	-19.86	QP
6 q	827.493	26.55	3.93	27.28	28.93	32.13	46.00	-13.87	QP

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Test Mode: 02; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 02

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit Level	Limit Line	Over Limit	Over Limit Remark	
								dB	
1	30.638	20.90	0.68	27.79	22.79	16.58	40.00	-23.42	QP
2	49.881	12.79	0.86	27.73	25.44	11.36	40.00	-28.64	QP
3	104.170	12.22	1.25	27.57	33.09	18.99	43.50	-24.51	QP
4	243.377	17.09	1.97	26.99	33.25	25.32	46.00	-20.68	QP
5	651.942	24.86	3.40	27.84	25.88	26.30	46.00	-19.70	QP
6 q	827.493	26.55	3.93	27.28	32.98	36.18	46.00	-9.82	QP

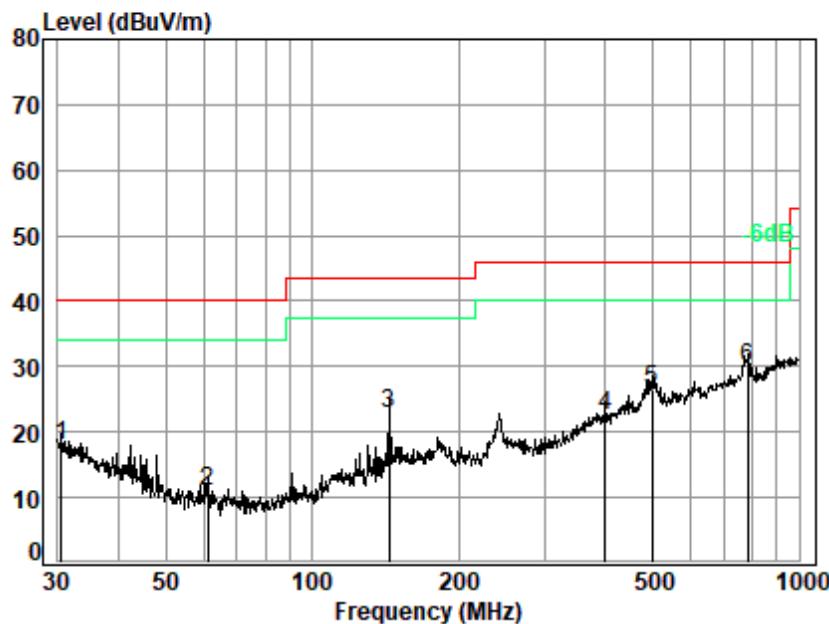
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Shenzhen Branch (SGS-CSTC Laboratory)

Test Mode: 02; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 02

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dBuV	dBuV/m		
MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	30.531	20.95	0.68	27.79	24.00	17.84	40.00	-22.16 QP
2	61.132	11.36	0.96	27.70	26.35	10.97	40.00	-29.03 QP
3	143.830	12.25	1.50	27.41	36.59	22.93	43.50	-20.57 QP
4	400.432	20.60	2.58	27.16	26.51	22.53	46.00	-23.47 QP
5	499.425	22.90	2.92	27.56	28.20	26.46	46.00	-19.54 QP
6 q	785.093	27.13	3.81	27.52	26.53	29.95	46.00	-16.05 QP

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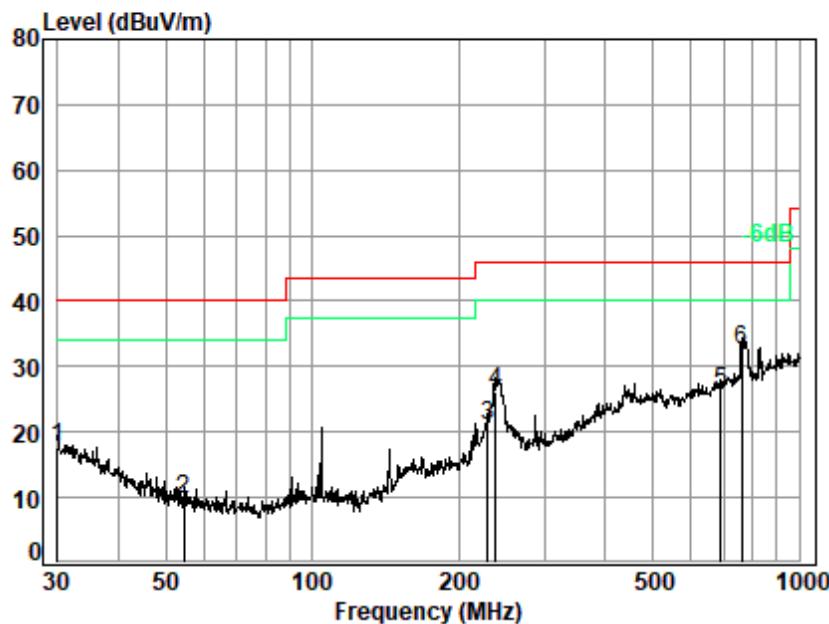
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Test Mode: 03; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 03

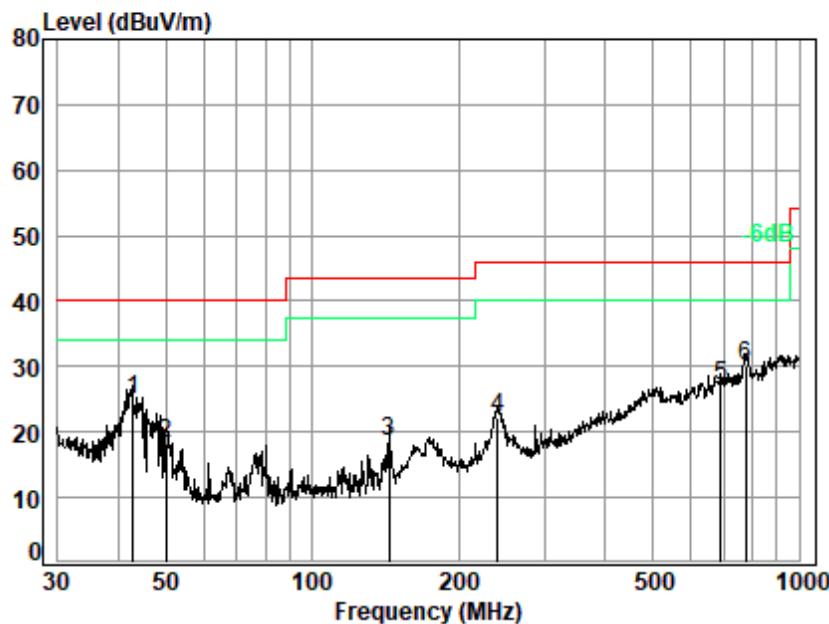
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	30.000	21.20	0.67	27.79	23.47	17.55	40.00	-22.45	QP
2	54.452	12.05	0.90	27.72	24.41	9.64	40.00	-30.36	QP
3	229.293	16.35	1.91	27.05	29.65	20.86	46.00	-25.14	QP
4	238.310	17.07	1.95	27.01	34.28	26.29	46.00	-19.71	QP
5	691.987	25.74	3.52	27.74	24.51	26.03	46.00	-19.97	QP
6 q	760.704	26.47	3.74	27.58	29.79	32.42	46.00	-13.58	QP

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Test Mode: 03; Polarity: Vertical



Site : chamber
 Condition: 3m VERTICAL
 Job No. : 02960AT
 Test Mode: 03

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					MHz	dB/m	dB	dBuV
1 q	42.750	15.06	0.80	27.76	36.89	24.99	40.00	-15.01 QP
2	50.057	12.75	0.86	27.73	32.40	18.28	40.00	-21.72 QP
3	143.830	12.25	1.50	27.41	32.26	18.60	43.50	-24.90 QP
4	239.987	17.07	1.96	27.00	30.11	22.14	46.00	-23.86 QP
5	689.565	25.69	3.51	27.75	25.55	27.00	46.00	-19.00 QP
6	776.878	26.93	3.79	27.54	26.87	30.05	46.00	-15.95 QP

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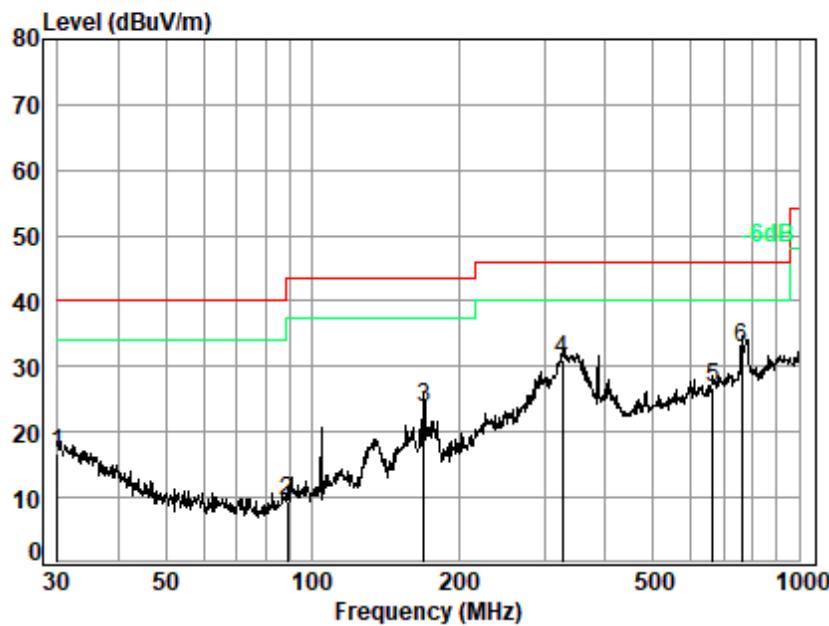
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Test Mode: 04; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 04

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					MHz	dB/m	dB	dB
1	30.000	21.20	0.67	27.79	22.50	16.58	40.00	-23.42 QP
2	88.964	11.61	1.15	27.62	24.38	9.52	43.50	-33.98 QP
3	169.599	13.25	1.63	27.30	36.15	23.73	43.50	-19.77 QP
4	326.740	18.64	2.31	26.86	36.81	30.90	46.00	-15.10 QP
5	663.473	25.32	3.44	27.81	25.78	26.73	46.00	-19.27 QP
6 q	760.704	26.47	3.74	27.58	30.09	32.72	46.00	-13.28 QP

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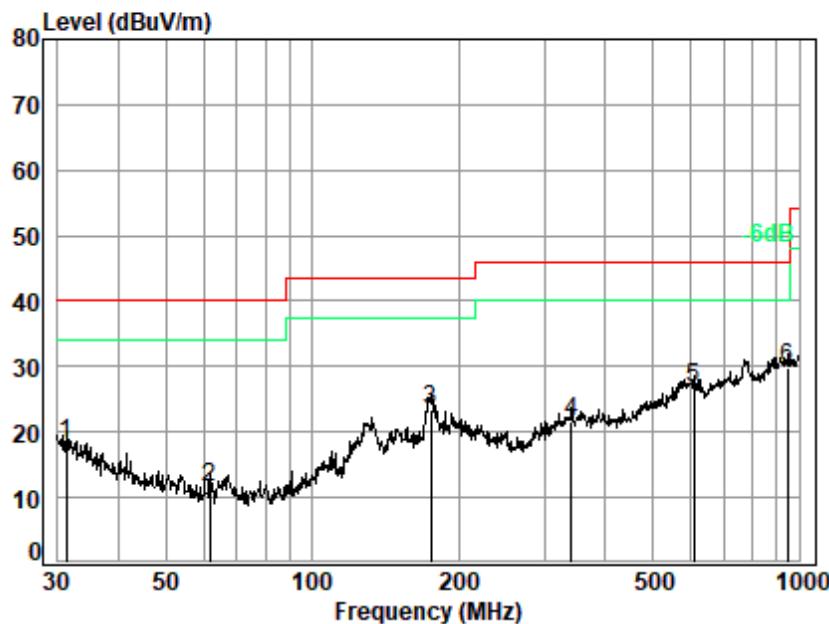
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Shenzhen Branch (SGS-CSTC Laboratory)



Test Mode: 04; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 04

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					dB	dBuV	dBuV/m	dBuV/m	dB
MHz	dB/m	dB	dB	dB	dB	dB	dB	dB	
1	31.289	20.60	0.69	27.79	24.67	18.17	40.00	-21.83	QP
2	61.562	11.31	0.96	27.70	27.10	11.67	40.00	-28.33	QP
3	175.652	13.83	1.66	27.27	35.19	23.41	43.50	-20.09	QP
4	340.782	19.13	2.37	26.92	27.14	21.72	46.00	-24.28	QP
5	607.787	24.61	3.27	27.95	26.71	26.64	46.00	-19.36	QP
6 q	948.761	28.23	4.25	26.42	23.73	29.79	46.00	-16.21	QP

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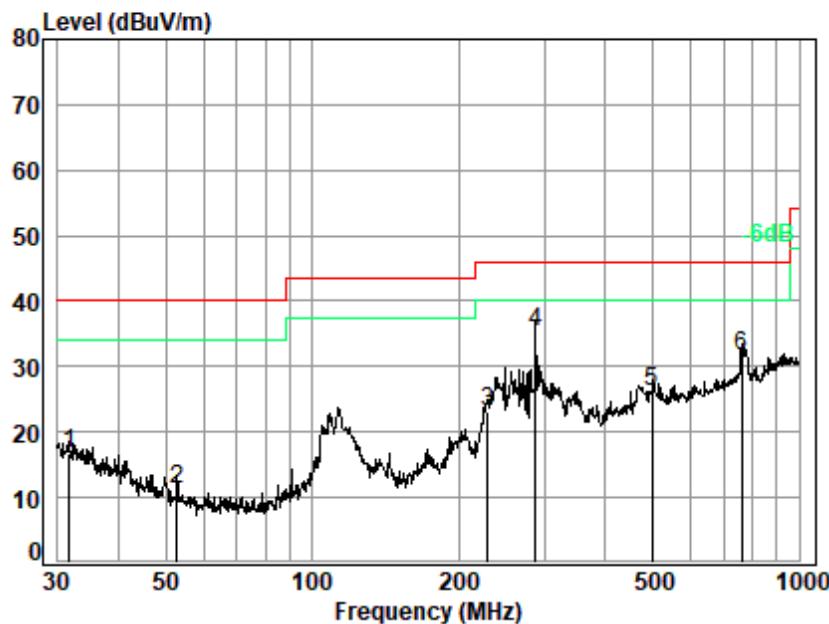
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Test Mode: 05; Polarity: Horizontal



Site : chamber
 Condition: 3m HORIZONTAL
 Job No. : 02960AT
 Test Mode: 05

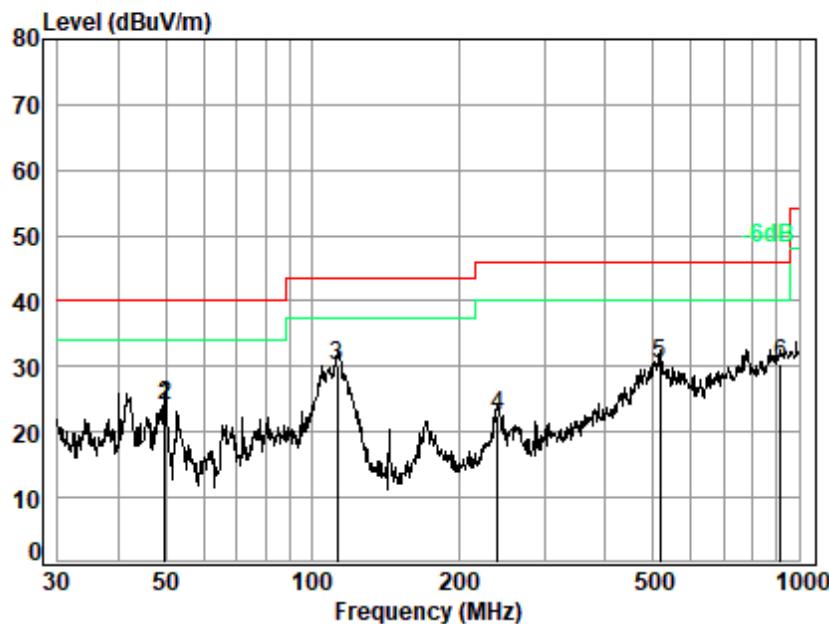
	Ant Freq	Cable Factor	Preamp Loss	Read Level	Limit Level	Line	Over Limit	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	31.620	20.45	0.69	27.79	23.34	16.69	40.00	-23.31 QP
2	52.760	12.33	0.89	27.73	25.79	11.28	40.00	-28.72 QP
3	229.293	16.35	1.91	27.05	31.82	23.03	46.00	-22.97 QP
4 q	287.990	16.98	2.16	26.80	42.89	35.23	46.00	-10.77 QP
5	499.425	22.90	2.92	27.56	27.84	26.10	46.00	-19.90 QP
6	760.704	26.47	3.74	27.58	28.97	31.60	46.00	-14.40 QP

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Test Mode: 05; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 05

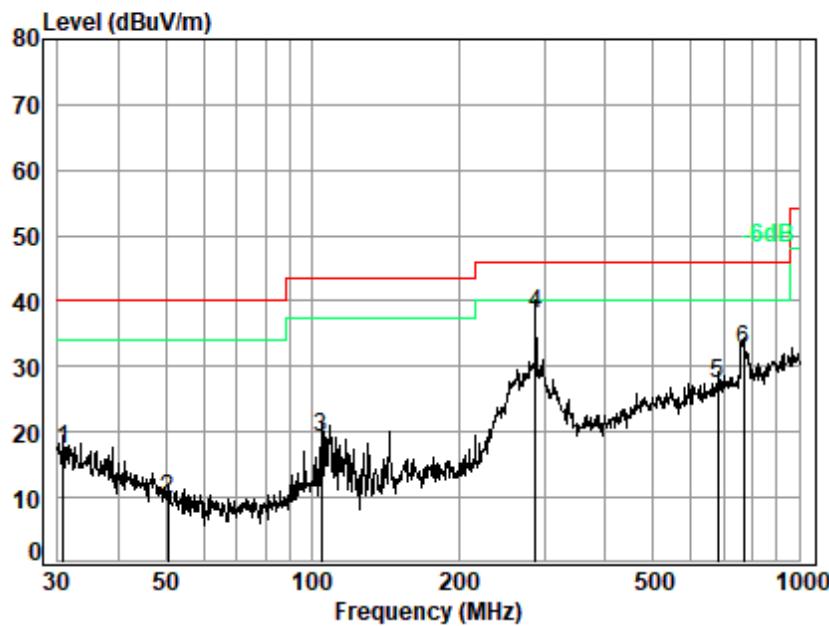
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	49.881	12.79	0.86	27.73	38.08	24.00	40.00	-16.00	QP
2	49.881	12.79	0.86	27.73	38.08	24.00	40.00	-16.00	QP
3 q	112.524	11.65	1.31	27.54	44.73	30.15	43.50	-13.35	QP
4	239.987	17.07	1.96	27.00	30.44	22.47	46.00	-23.53	QP
5	517.248	23.31	2.98	27.63	31.83	30.49	46.00	-15.51	QP
6	916.069	28.06	4.16	26.65	24.96	30.53	46.00	-15.47	QP

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Test Mode: 06; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 06

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					MHz	dB/m	dB	dB
1	30.745	20.86	0.68	27.79	23.57	17.32	40.00	-22.68 QP
2	50.409	12.69	0.86	27.73	23.92	9.74	40.00	-30.26 QP
3	104.170	12.22	1.25	27.57	33.42	19.32	43.50	-24.18 QP
4 q	287.990	16.98	2.16	26.80	45.73	38.07	46.00	-7.93 QP
5	682.348	25.80	3.49	27.77	25.83	27.35	46.00	-18.65 QP
6	768.748	26.68	3.76	27.56	29.58	32.46	46.00	-13.54 QP

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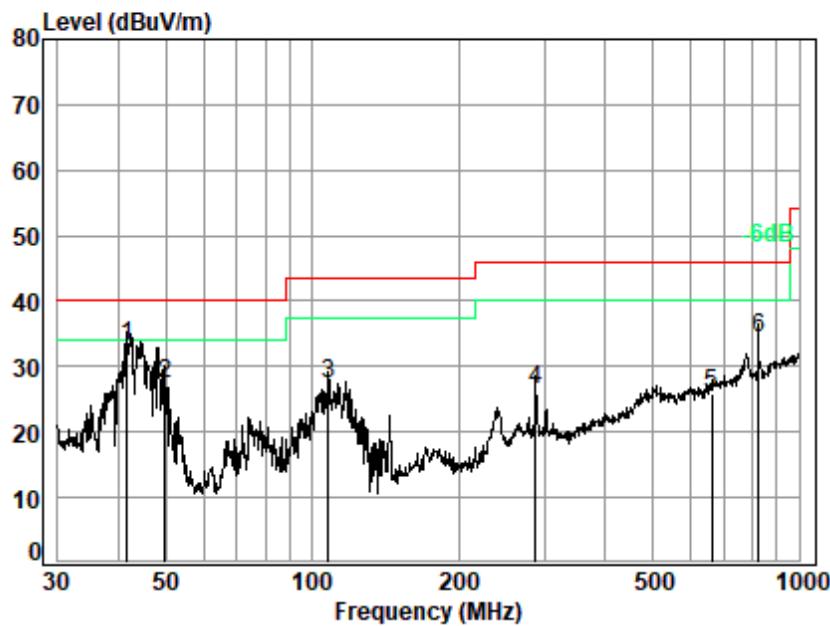
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Test Mode: 06; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 06

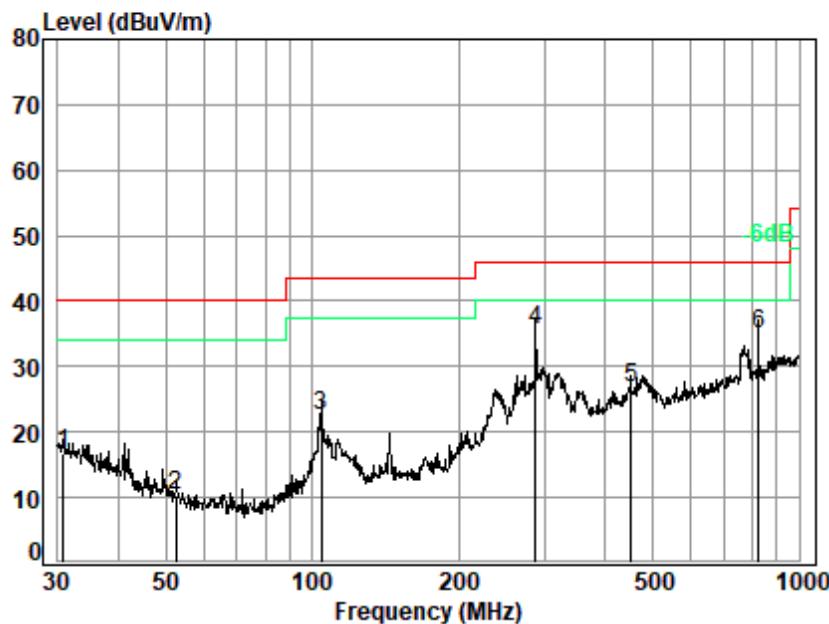
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1 q	41.713	15.55	0.80	27.76	44.69	33.28	40.00	-6.72	QP
2	49.881	12.79	0.86	27.73	41.54	27.46	40.00	-12.54	QP
3	107.888	12.09	1.28	27.56	41.42	27.23	43.50	-16.27	QP
4	287.990	16.98	2.16	26.80	34.11	26.45	46.00	-19.55	QP
5	661.151	25.23	3.43	27.82	25.08	25.92	46.00	-20.08	QP
6	824.597	26.59	3.93	27.30	31.20	34.42	46.00	-11.58	QP

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Test Mode: 07; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 07

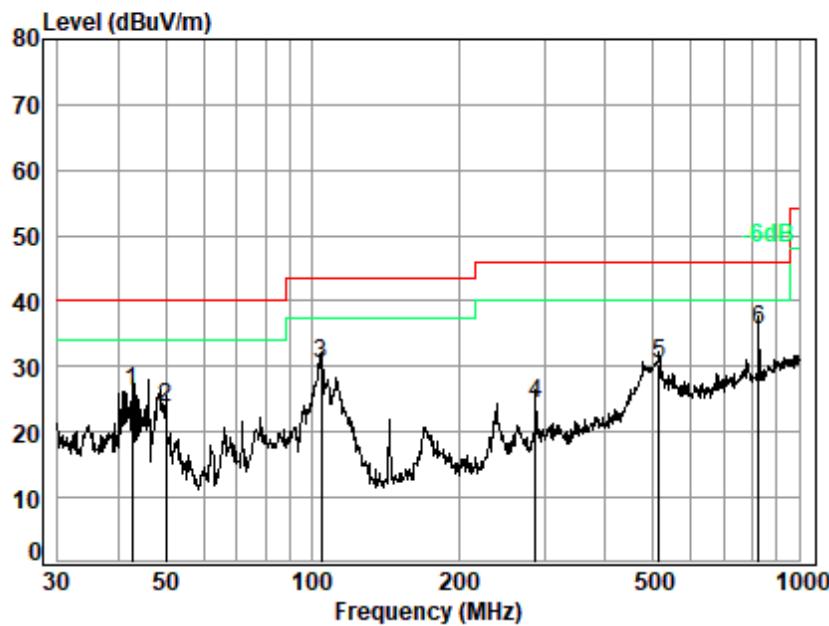
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					Level	Line		
MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	30.853	20.81	0.68	27.79	23.15	16.85	40.00	-23.15 QP
2	52.575	12.36	0.88	27.73	24.97	10.48	40.00	-29.52 QP
3	104.170	12.22	1.25	27.57	36.70	22.60	43.50	-20.90 QP
4	287.990	16.98	2.16	26.80	43.21	35.55	46.00	-10.45 QP
5	451.135	21.19	2.76	27.36	30.11	26.70	46.00	-19.30 QP
6	824.597	26.59	3.93	27.30	31.84	35.06	46.00	-10.94 QP

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Test Mode: 07; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 07

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					MHz	dB/m	dB	dB
1	42.600	15.13	0.80	27.76	37.89	26.06	40.00	-13.94 QP
2	50.057	12.75	0.86	27.73	37.74	23.62	40.00	-16.38 QP
3	104.170	12.22	1.25	27.57	44.39	30.29	43.50	-13.21 QP
4	287.990	16.98	2.16	26.80	32.11	24.45	46.00	-21.55 QP
5	515.437	23.30	2.97	27.63	31.72	30.36	46.00	-15.64 QP
6 q	827.493	26.55	3.93	27.28	32.39	35.59	46.00	-10.41 QP



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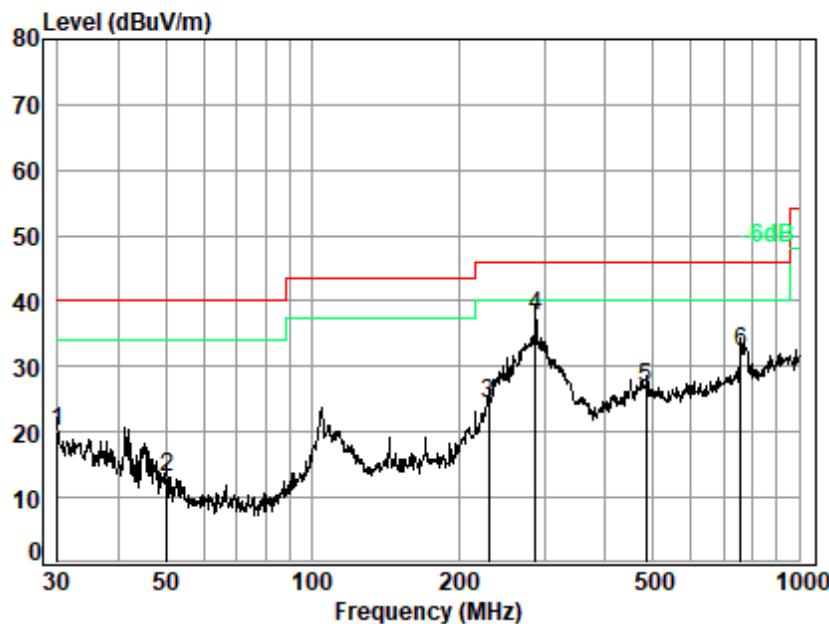
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Test Mode: 08; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 02960AT
Test Mode: 08

Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark
					dB/m	dBuV	dBuV/m	dBuV/m
MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dBuV/m	dB
1	30.000	21.20	0.67	27.79	26.14	20.22	40.00	-19.78 QP
2	50.232	12.72	0.86	27.73	27.09	12.94	40.00	-27.06 QP
3	230.099	16.46	1.91	27.04	33.06	24.39	46.00	-21.61 QP
4	287.990	16.98	2.16	26.80	45.30	37.64	46.00	-8.36 QP
5	485.609	22.88	2.88	27.50	28.39	26.65	46.00	-19.35 QP
6	758.041	26.48	3.73	27.58	29.72	32.35	46.00	-13.65 QP

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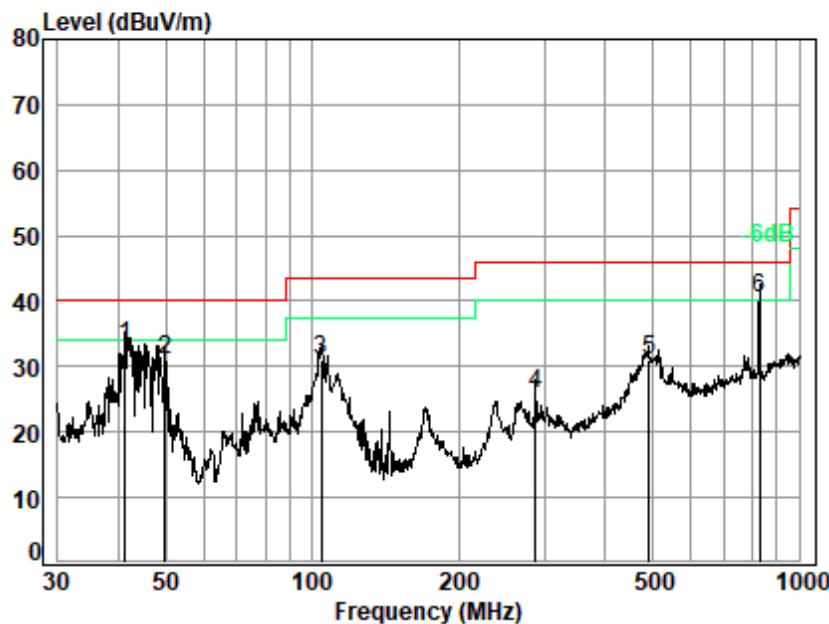
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Test Mode: 08; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 08

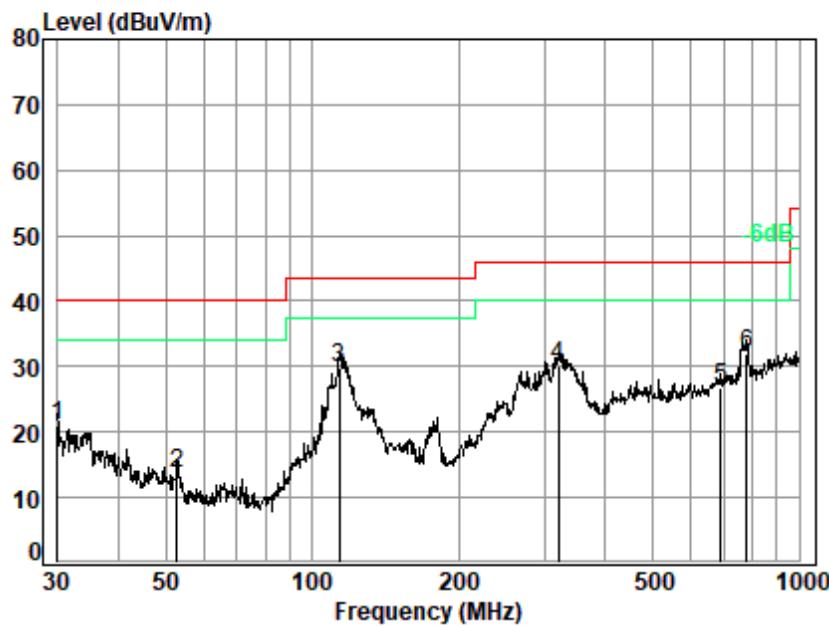
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	41.277	15.76	0.79	27.76	44.37	33.16	40.00	-6.84	QP
2	49.881	12.79	0.86	27.73	44.98	30.90	40.00	-9.10	QP
3	104.170	12.22	1.25	27.57	45.27	31.17	43.50	-12.33	QP
4	287.990	16.98	2.16	26.80	33.50	25.84	46.00	-20.16	QP
5	490.745	22.84	2.89	27.53	32.82	31.02	46.00	-14.98	QP
6 q	830.400	26.50	3.94	27.26	37.41	40.59	46.00	-5.41	QP

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Test Mode: 09; Polarity: Horizontal



Site : chamber
 Condition: 3m HORIZONTAL
 Job No. : 02960AT
 Test Mode: 09

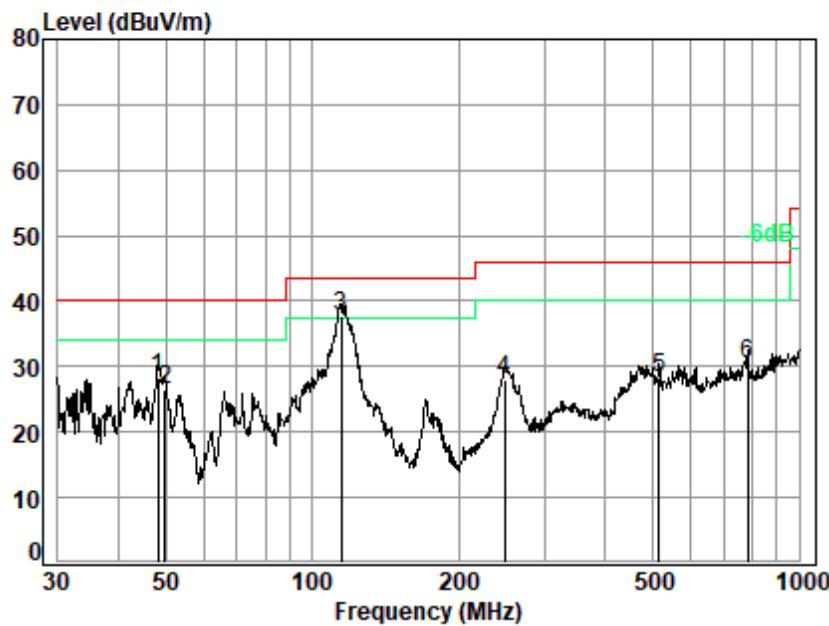
Freq	Ant Factor	Cable Loss	Preamp Factor	Read Level	Limit		Over Limit	Remark	
					MHz	dB/m	dB	dBuV	dBuV/m
1	30.000	21.20	0.67	27.79	26.84	20.92	40.00	-19.08	QP
2	52.760	12.33	0.89	27.73	28.22	13.71	40.00	-26.29	QP
3 q	113.714	11.54	1.32	27.53	44.57	29.90	43.50	-13.60	QP
4	321.061	18.53	2.29	26.84	36.14	30.12	46.00	-15.88	QP
5	689.565	25.69	3.51	27.75	25.36	26.81	46.00	-19.19	QP
6	779.607	27.03	3.80	27.53	28.79	32.09	46.00	-13.91	QP

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Test Mode: 09; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 02960AT
Test Mode: 09

	Ant Freq	Cable Factor	Preamp Loss	Read Level	Limit Level	Line Limit	Over Limit	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	48.163	13.25	0.85	27.74	41.92	28.28	40.00	-11.72 QP
2	49.881	12.79	0.86	27.73	40.59	26.51	40.00	-13.49 QP
3 q	114.515	11.46	1.33	27.53	52.36	37.62	43.50	-5.88 QP
4	248.552	17.20	2.00	26.97	35.83	28.06	46.00	-17.94 QP
5	515.437	23.30	2.97	27.63	29.70	28.34	46.00	-17.66 QP
6	782.345	27.08	3.81	27.52	27.08	30.45	46.00	-15.55 QP

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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SZCR2507002960AT

9 EUT Constructional Details (EUT Photos)

Refer to External and Internal Photos for SZCR2507002960AT

- End of the Report -



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