

TEST REPORT

Application No.: SZCR2411004092IT
Applicant: Shenzhen Tinno Mobile Technology Corp.
Address of Applicant: 27-001, South Side of Tianlong Mobile Headquarters Building, Tongfa South Road, Xili Community, Xili Street, Nanshan District, Shenzhen, Guangdong, China
Manufacturer: Shenzhen Tinno Mobile Technology Corp.
Address of Manufacturer: 27-001, South Side of Tianlong Mobile Headquarters Building, Tongfa South Road, Xili Community, Xili Street, Nanshan District, Shenzhen, Guangdong, China
Equipment Under Test (EUT):
EUT Name: Tablet
Model No.: T715DS
FCC ID: XD6T715DS
Standard(s) : 47 CFR Part 15, Subpart B
Date of Receipt: 2024-11-04
Date of Test: 2024-12-13 to 2025-01-10
Date of Issue: 2025-01-23

Test Result:	Pass*
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* 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

SZEMC-TRF-01 Rev. A/1

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Revision Record				
Version	Chapter	Date	Modifier	Remark
01		2025-01-23		Original

Authorized for issue by:				
		Donjon Huang		
		Donjon Huang/Project Engineer		
		Eric Fu		
		Eric Fu/Reviewer		



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2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz-30MHz)	47 CFR Part 15, Subpart B	ANSI C63.4:2014	15.107(a);Class B	Pass
Radiated Emissions (30MHz-1GHz)		ANSI C63.4:2014	15.109(a);Class B	Pass
Radiated Emissions (Above 1GHz)		ANSI C63.4:2014	15.109(g);Class B	Pass



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4 General Information

4.1 Details of E.U.T.

Power supply:	DC 3.85V from internal rechargeable battery which can be charge by AC/DC adapter
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Remark: 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.

EUT1	1nd
EUT2	add 2nd source
Note: For detailed instructions, see the Difference Statement.	

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Laptop	Lenovo	L480	REF. No.SEA18C00E
Mouse	Lenovo	M-U0025-O	REF. No.:SEA24A00
Router	NETGEAR	DGN2200	REF. No.SEA22A00
TF Card	Kingston	SDC8GB	REF. No.SEA04A00

4.3 Test modes

Pretest these modes to find the worst case and show the worse data in the test items:	22	Transfer data between the EUT1 and the PC+USB Cable
	23	BT+WLAN5G+EUT1+Playing MP4+USB Cable+adapter+earphone
	24	WLAN2.4G+WLAN5G+EUT1+camera(Back)+USB Cable+adapter+earphone
	25	WLAN2.4G+WLAN5G+EUT1+camera(Front)+USB Cable+adapter+earphone
	26	WCDMA Band II+BT+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
	27	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter
		+earphone
	28	LTE Band 2+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
	29	LTE Band 4+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
	30	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
	31	Transfer data between the EUT2 and the PC+USB Cable
	32	WLAN2.4G+WLAN5G+EUT2+camera(Front)+USB Cable+adapter+earphone
	33	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT2+USB Cable+adapter
		+earphone
	34	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT2+USB Cable+adapter+earphone

4.4 Measurement Uncertainty

Test Item	Measurement Uncertainty
Conducted Emissions at Mains Terminals (150kHz-30MHz)	± 3.1dB
Radiated Emissions (30MHz-1GHz)	± 6.0dB for 3m; ± 5.0dB for 10m





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Radiated Emissions (Above 1GHz)	$\pm 4.6\text{dB}$
<p>Remark:</p> <p>The U_{lab} (lab Uncertainty) is less than $U_{\text{CISPR/ETSI}}$ (CISPR/ETSI Uncertainty), so the test results</p> <ul style="list-style-type: none">– 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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4.5 Test Location

All tests were performed at:

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

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China. 518057.

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

No tests were sub-contracted.

4.6 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.

4.7 Deviation from Standards

None

4.8 Abnormalities from Standard Conditions

None



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5 Equipment List

Conducted Emissions at Mains Terminals (150kHz-30MHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2022-05-14	2025-05-13
EMI Test Receiver	Rohde&Schwarz	ESR	SZ-WRG-M-047	2024-01-30	2025-01-29
Measurement Software	AUDIX	e3 V8.2014-6-27a	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM024-01	2024-07-06	2025-07-05
LISN	Rohde&Schwarz	ENV216	SEM007-01	2024-08-15	2025-08-14
LISN	ETS-LINDGREN	3816/2	SEM007-02	2024-03-14	2025-03-13

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
BiConiLog Antenna	ETS-LINDGREN	3142C	SEM003-01	2023-09-16	2025-09-15
Pre-Amplifier	Agilent Technologies	8447D	SEM005-01	2024-03-14	2025-03-13
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM025-01	2024-07-06	2025-07-05

Radiated Emissions (Above 1GHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
3m Fully-Anechoic Chamber	AUDIX	N/A	SEM001-02	2024-05-11	2027-05-10
Signal Analyzer	Rohde & Schwarz	FSV40	SEM008-04	2024-03-15	2025-03-14
Horn Antenna	Rohde&Schwarz	HF907	SEM003-07	2023-07-23	2025-07-22
Microwave system amplifier	Agilent	83017A	SEM005-25	2024-09-14	2025-09-13
Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
Coaxial Cable	SGS	N/A	SEM026-01	2024-07-06	2025-07-05



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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	2024-03-18	2025-03-17



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6 Emission Test Results

6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Limit:

0.15M-0.5MHz 66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average

0.5M-5MHz 56dB(μV) quasi-peak, 46dB(μV) average

5M-30MHz 60dB(μV) quasi-peak, 50dB(μV) average

Detector: Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 22.5 °C

Humidity: 44.5 % RH

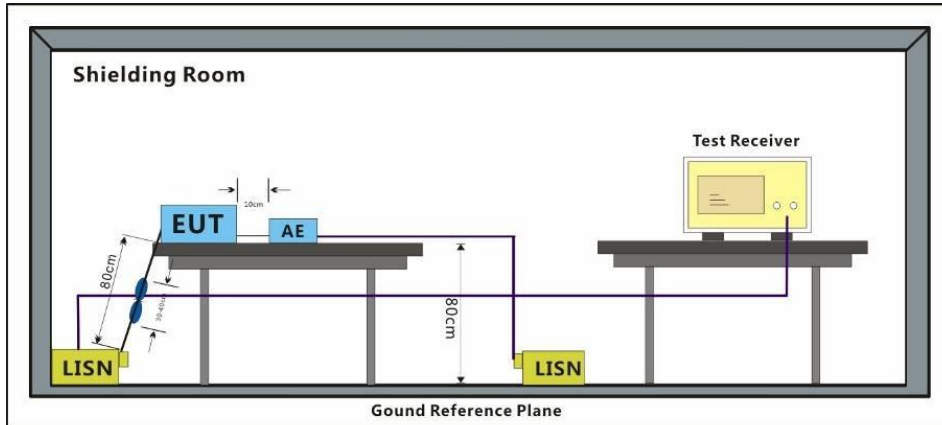
Atmospheric Pressure: 1020 mbar

6.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	22	Transfer data between the EUT1 and the PC+USB Cable
Final test	23	BT+WLAN5G+EUT1+Playing MP4+USB Cable+adapter+earphone
Final test	24	WLAN2.4G+WLAN5G+EUT1+camera(Back)+USB Cable+adapter+earphone
Final test	25	WLAN2.4G+WLAN5G+EUT1+camera(Front)+USB Cable+adapter+earphone
Final test	27	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
Final test	30	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone



6.1.3 Test Setup Diagram



6.1.4 Measurement Procedure and Data

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

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



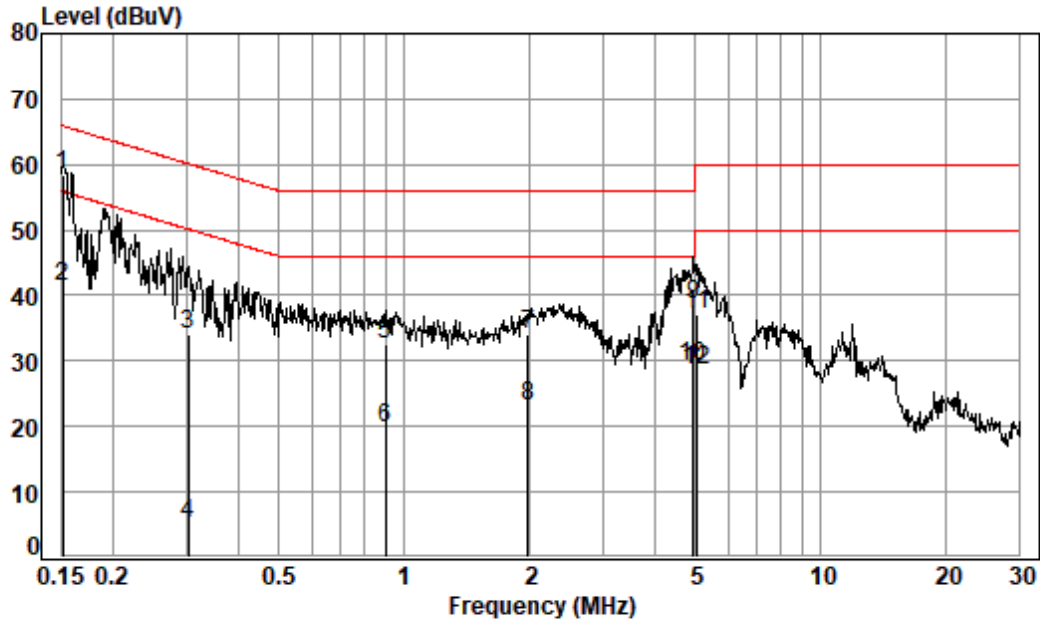
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Test Mode: 22; Line: Live line

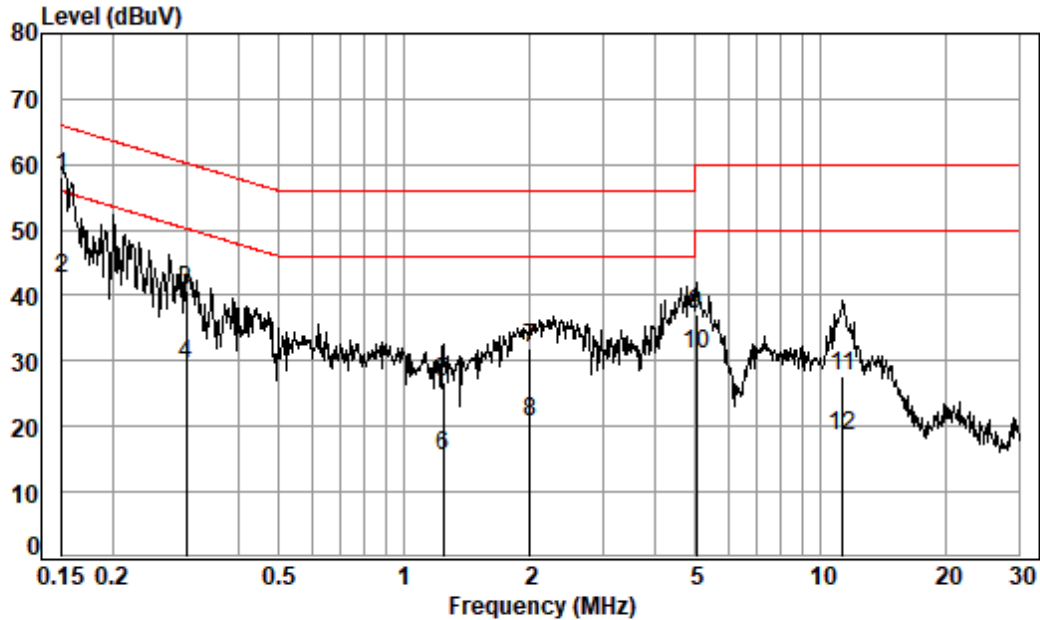


Site : Shielding Room
Condition: Line
Job No. : 04092IT
Test mode: 22

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 *	0.1516	0.06	10.19	48.27	58.52	65.91	-7.39	QP
2 *	0.1516	0.06	10.19	31.07	41.32	55.91	-14.59	Average
3	0.3035	0.07	9.84	24.19	34.10	60.15	-26.05	QP
4	0.3035	0.07	9.84	-4.70	5.21	50.15	-44.94	Average
5	0.9039	0.09	9.60	22.80	32.49	56.00	-23.51	QP
6	0.9039	0.09	9.60	9.96	19.65	46.00	-26.35	Average
7	1.9801	0.10	9.58	24.29	33.97	56.00	-22.03	QP
8	1.9801	0.10	9.58	13.49	23.17	46.00	-22.83	Average
9	4.9257	0.12	9.66	28.75	38.53	56.00	-17.47	QP
10	4.9257	0.12	9.66	19.38	29.16	46.00	-16.84	Average
11	5.0312	0.12	9.66	27.25	37.03	60.00	-22.97	QP
12	5.0312	0.12	9.66	18.89	28.67	50.00	-21.33	Average



Test Mode: 22; Line: Neutral Line

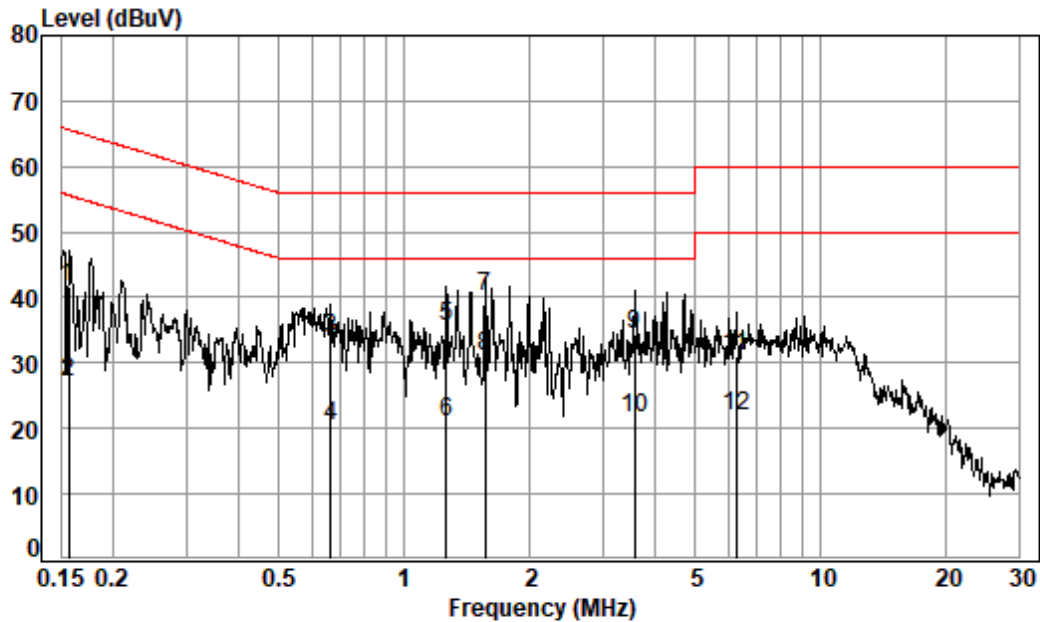


Site : Shielding Room
Condition: Neutral
Job No. : 04092IT
Test mode: 22

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 *	0.1508	0.06	10.15	47.97	58.18	65.96	-7.78	QP
2 *	0.1508	0.06	10.15	32.51	42.72	55.96	-13.24	Average
3	0.3003	0.07	9.77	30.88	40.72	60.24	-19.52	QP
4	0.3003	0.07	9.77	19.77	29.61	50.24	-20.63	Average
5	1.2422	0.09	9.54	17.07	26.70	56.00	-29.30	QP
6	1.2422	0.09	9.54	6.02	15.65	46.00	-30.35	Average
7	2.0012	0.10	9.55	22.40	32.05	56.00	-23.95	QP
8	2.0012	0.10	9.55	11.17	20.82	46.00	-25.18	Average
9	5.0046	0.12	9.56	27.41	37.09	60.00	-22.91	QP
10	5.0046	0.12	9.56	21.50	31.18	50.00	-18.82	Average
11	11.2572	0.22	9.66	17.73	27.61	60.00	-32.39	QP
12	11.2572	0.22	9.66	8.79	18.67	50.00	-31.33	Average



Test Mode: 23; Line: Live line

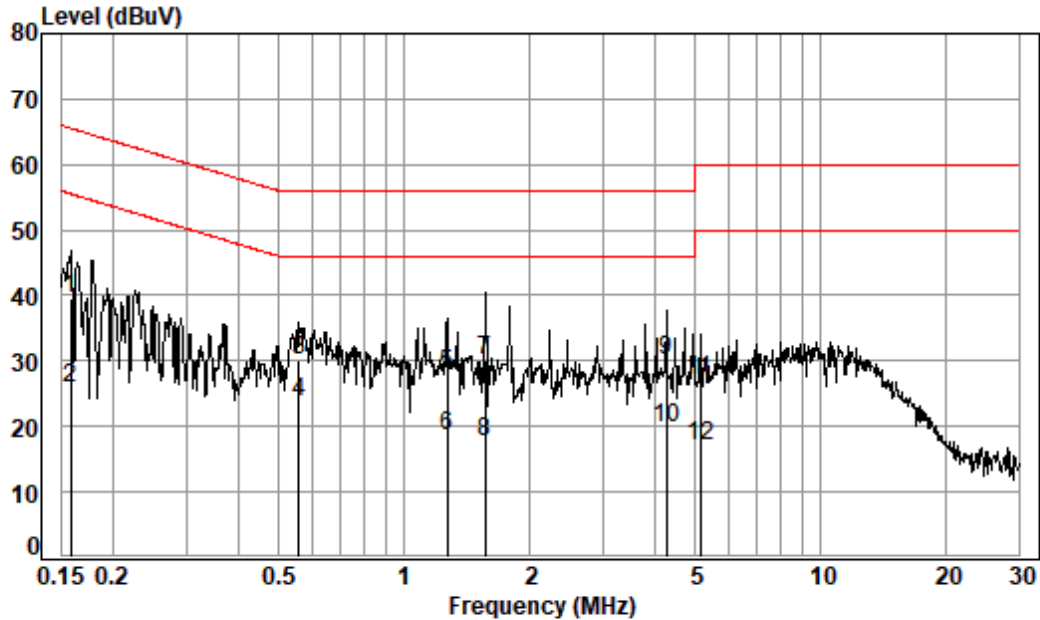


Site : Shielding Room
Condition: Line
Job No. : 04092IT
Test mode: 23

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1573	0.06	10.18	31.43	41.67	65.60	-23.93	QP
2	0.1573	0.06	10.18	16.88	27.12	55.60	-28.48	Average
3	0.6648	0.08	9.63	24.20	33.91	56.00	-22.09	QP
4	0.6648	0.08	9.63	10.68	20.39	46.00	-25.61	Average
5	1.2621	0.09	9.58	25.99	35.66	56.00	-20.34	QP
6	1.2621	0.09	9.58	11.28	20.95	46.00	-25.05	Average
7 *	1.5601	0.10	9.58	30.62	40.30	56.00	-15.70	QP
8 *	1.5601	0.10	9.58	21.46	31.14	46.00	-14.86	Average
9	3.5654	0.11	9.65	24.51	34.27	56.00	-21.73	QP
10	3.5654	0.11	9.65	11.77	21.53	46.00	-24.47	Average
11	6.2520	0.15	9.67	21.27	31.09	60.00	-28.91	QP
12	6.2520	0.15	9.67	12.08	21.90	50.00	-28.10	Average



Test Mode: 23; Line: Neutral Line

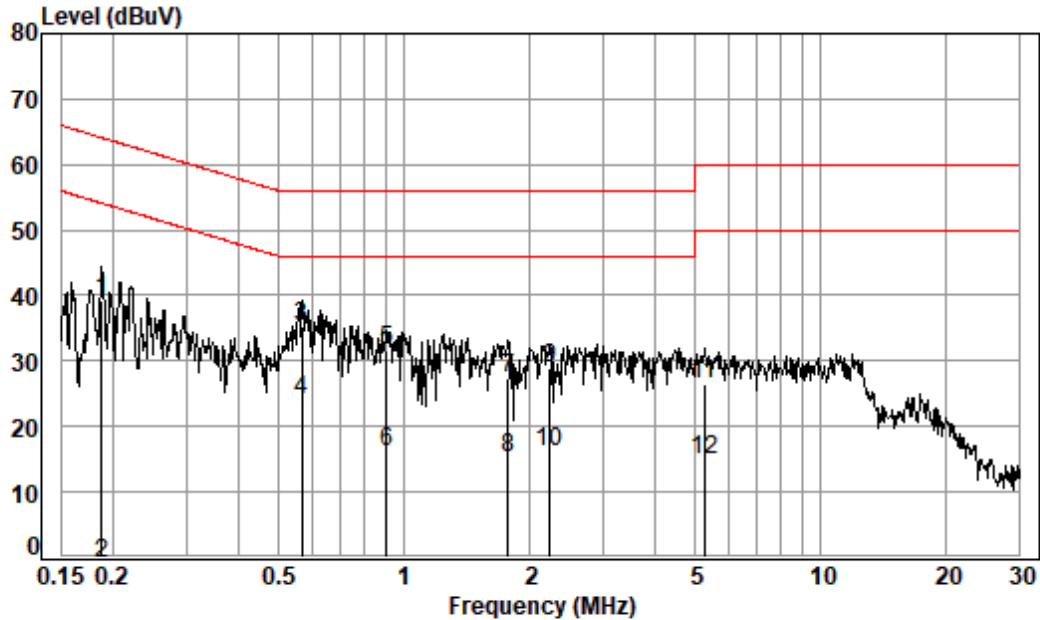


Site : Shielding Room
Condition: Neutral
Job No. : 04092IT
Test mode: 23

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1590	0.06	10.14	29.50	39.70	65.52	-25.82	QP
2	0.1590	0.06	10.14	15.64	25.84	55.52	-29.68	Average
3	0.5581	0.08	9.69	20.37	30.14	56.00	-25.86	QP
4 *	0.5581	0.08	9.69	14.03	23.80	46.00	-22.20	Average
5	1.2688	0.09	9.54	18.50	28.13	56.00	-27.87	QP
6	1.2688	0.09	9.54	8.86	18.49	46.00	-27.51	Average
7	1.5601	0.10	9.55	20.38	30.03	56.00	-25.97	QP
8	1.5601	0.10	9.55	7.97	17.62	46.00	-28.38	Average
9 *	4.2466	0.12	9.55	20.59	30.26	56.00	-25.74	QP
10	4.2466	0.12	9.55	10.18	19.85	46.00	-26.15	Average
11	5.1390	0.12	9.57	17.28	26.97	60.00	-33.03	QP
12	5.1390	0.12	9.57	7.27	16.96	50.00	-33.04	Average



Test Mode: 24; Line: Live line

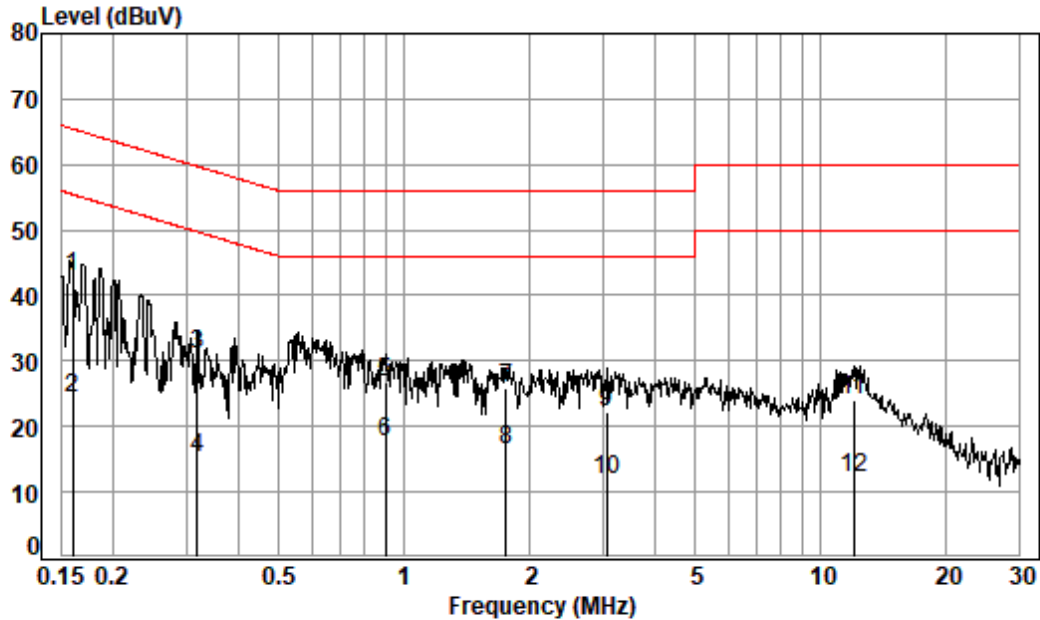


Site : Shielding Room
Condition: Line
Job No. : 04092IT
Test mode: 24

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1884	0.06	10.14	29.05	39.25	64.11	-24.86	QP
2	0.1884	0.06	10.14	-11.23	-1.03	54.11	-55.14	Average
3 *	0.5671	0.08	9.58	25.55	35.21	56.00	-20.79	QP
4 *	0.5671	0.08	9.58	14.23	23.89	46.00	-22.11	Average
5	0.9087	0.09	9.60	21.89	31.58	56.00	-24.42	QP
6	0.9087	0.09	9.60	6.47	16.16	46.00	-29.84	Average
7	1.7716	0.10	9.58	17.70	27.38	56.00	-28.62	QP
8	1.7716	0.10	9.58	5.67	15.35	46.00	-30.65	Average
9	2.2367	0.11	9.60	19.17	28.88	56.00	-27.12	QP
10	2.2367	0.11	9.60	6.31	16.02	46.00	-29.98	Average
11	5.2491	0.13	9.66	16.80	26.59	60.00	-33.41	QP
12	5.2491	0.13	9.66	5.25	15.04	50.00	-34.96	Average



Test Mode: 24; Line: Neutral Line

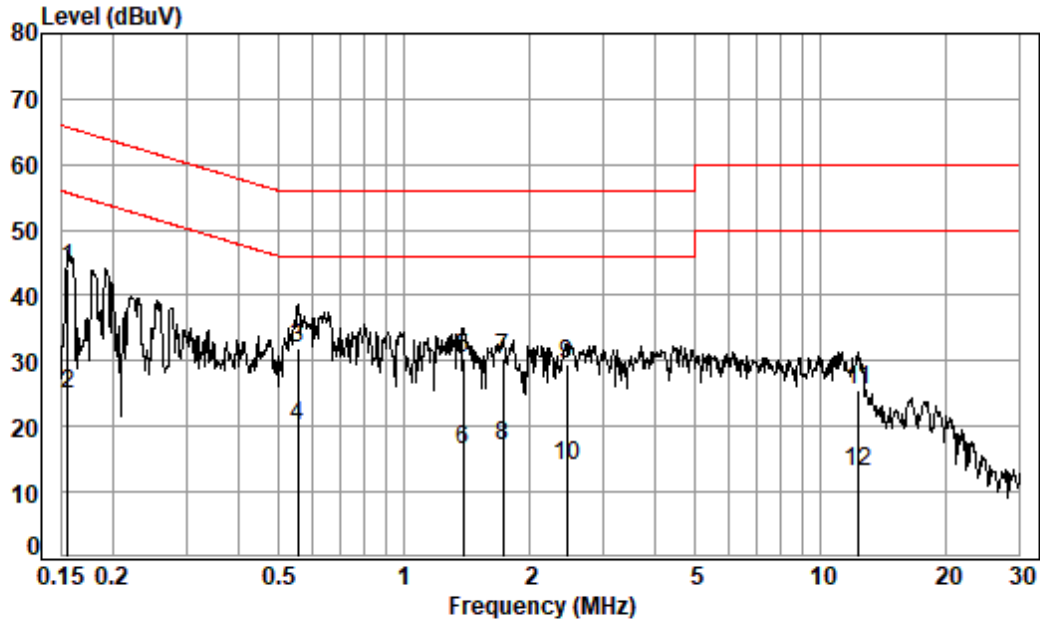


Site : Shielding Room
Condition: Neutral
Job No. : 04092IT
Test mode: 24

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 *	0.1607	0.06	10.13	32.79	42.98	65.43	-22.45	QP
2	0.1607	0.06	10.13	14.00	24.19	55.43	-31.24	Average
3	0.3183	0.07	9.76	21.30	31.13	59.75	-28.62	QP
4	0.3183	0.07	9.76	5.23	15.06	49.75	-34.69	Average
5	0.9039	0.09	9.57	17.24	26.90	56.00	-29.10	QP
6 *	0.9039	0.09	9.57	7.92	17.58	46.00	-28.42	Average
7	1.7529	0.10	9.55	16.10	25.75	56.00	-30.25	QP
8	1.7529	0.10	9.55	6.78	16.43	46.00	-29.57	Average
9	3.0576	0.11	9.54	12.44	22.09	56.00	-33.91	QP
10	3.0576	0.11	9.54	2.22	11.87	46.00	-34.13	Average
11	11.9328	0.23	9.70	14.23	24.16	60.00	-35.84	QP
12	11.9328	0.23	9.70	2.26	12.19	50.00	-37.81	Average



Test Mode: 25; Line: Live line

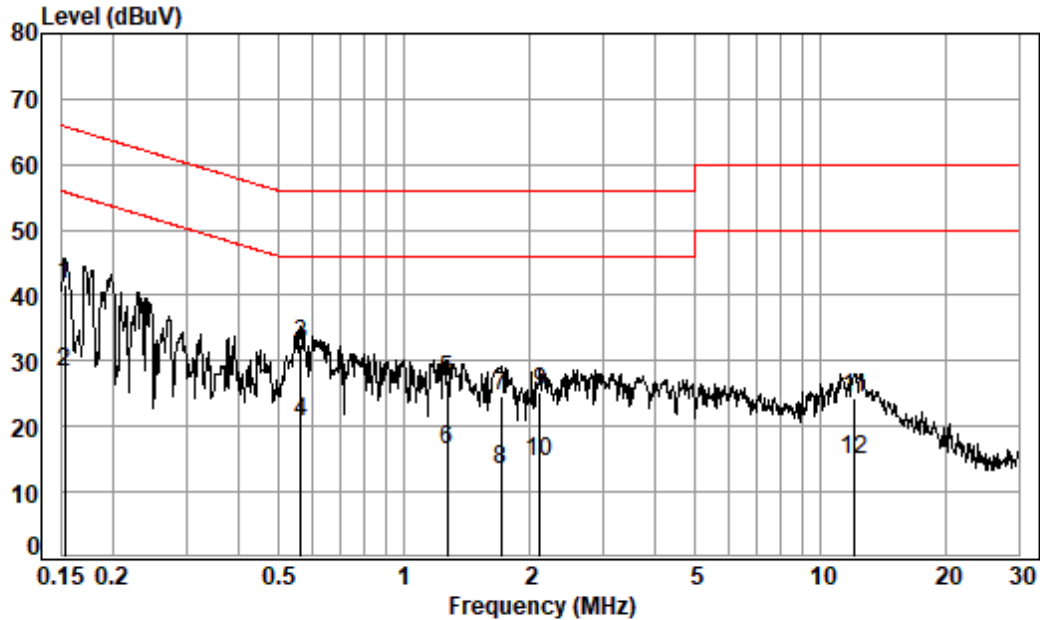


Site : Shielding Room
Condition: Line
Job No. : 04092IT
Test mode: 25

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 *	0.1565	0.06	10.18	34.02	44.26	65.65	-21.39	QP
2	0.1565	0.06	10.18	14.59	24.83	55.65	-30.82	Average
3	0.5552	0.08	9.57	22.35	32.00	56.00	-24.00	QP
4 *	0.5552	0.08	9.57	10.46	20.11	46.00	-25.89	Average
5	1.3884	0.10	9.58	20.80	30.48	56.00	-25.52	QP
6	1.3884	0.10	9.58	6.83	16.51	46.00	-29.49	Average
7	1.7253	0.10	9.58	20.89	30.57	56.00	-25.43	QP
8	1.7253	0.10	9.58	7.27	16.95	46.00	-29.05	Average
9	2.4606	0.11	9.62	19.64	29.37	56.00	-26.63	QP
10	2.4606	0.11	9.62	4.32	14.05	46.00	-31.95	Average
11	12.3182	0.23	9.81	15.61	25.65	60.00	-34.35	QP
12	12.3182	0.23	9.81	2.98	13.02	50.00	-36.98	Average



Test Mode: 25; Line: Neutral Line

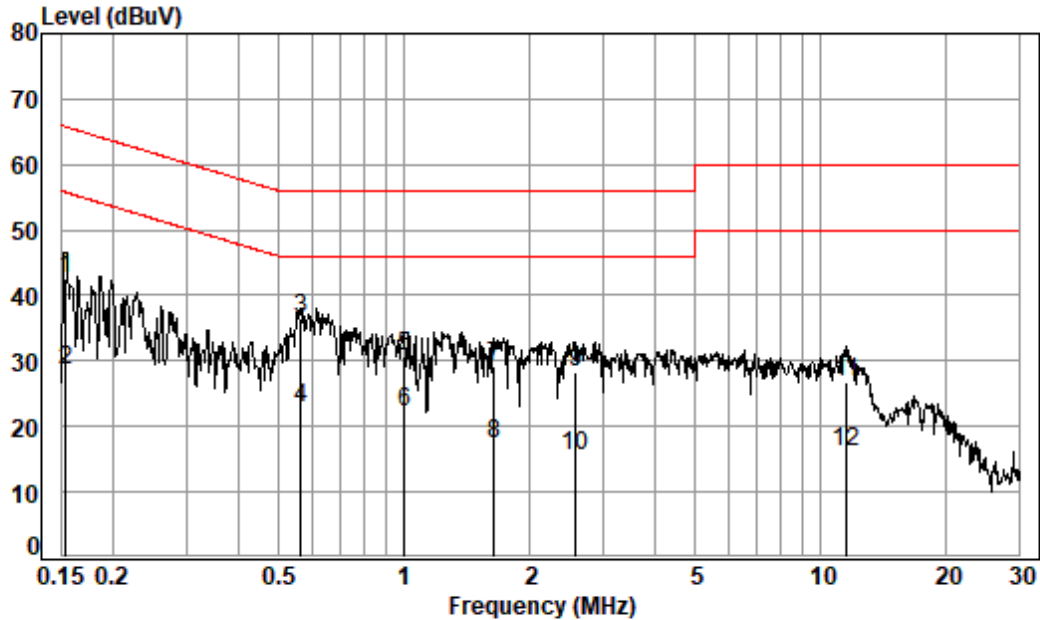


Site : Shielding Room
Condition: Neutral
Job No. : 04092IT
Test mode: 25

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1532	0.06	10.15	31.44	41.65	65.82	-24.17	QP
2	0.1532	0.06	10.15	18.08	28.29	55.82	-27.53	Average
3 *	0.5641	0.08	9.69	22.73	32.50	56.00	-23.50	QP
4 *	0.5641	0.08	9.69	10.93	20.70	46.00	-25.30	Average
5	1.2688	0.09	9.54	17.54	27.17	56.00	-28.83	QP
6	1.2688	0.09	9.54	6.72	16.35	46.00	-29.65	Average
7	1.7071	0.10	9.55	14.98	24.63	56.00	-31.37	QP
8	1.7071	0.10	9.55	3.78	13.43	46.00	-32.57	Average
9	2.1101	0.10	9.55	15.47	25.12	56.00	-30.88	QP
10	2.1101	0.10	9.55	4.81	14.46	46.00	-31.54	Average
11	11.9962	0.23	9.70	14.37	24.30	60.00	-35.70	QP
12	11.9962	0.23	9.70	5.04	14.97	50.00	-35.03	Average



Test Mode: 27; Line: Live line

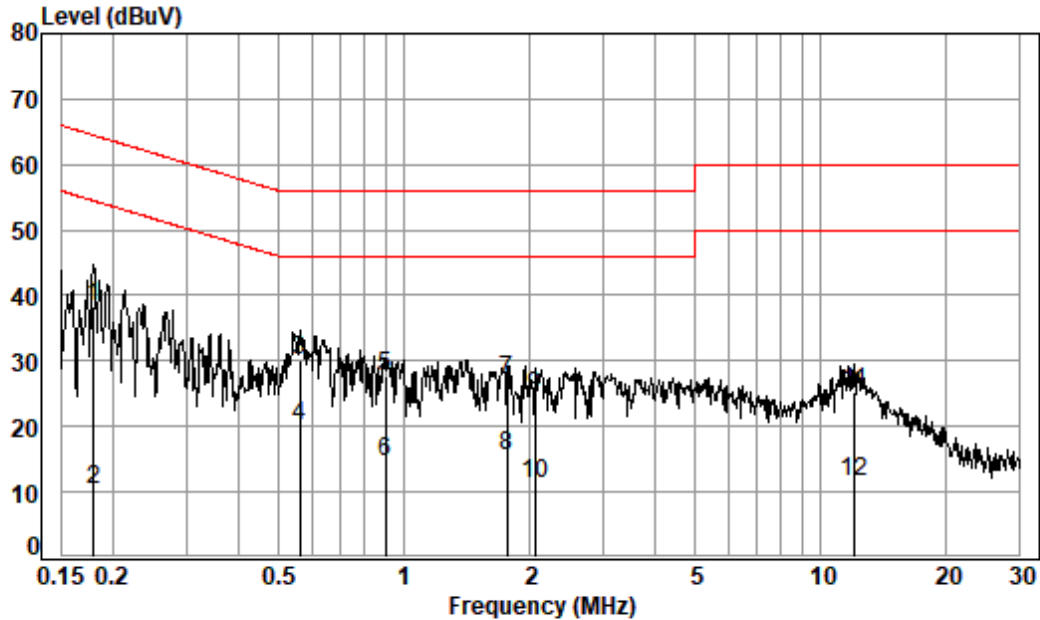


Site : Shielding Room
Condition: Line
Job No. : 04092IT
Test mode: 27

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1540	0.06	10.19	32.42	42.67	65.78	-23.11	QP
2	0.1540	0.06	10.19	18.23	28.48	55.78	-27.30	Average
3 *	0.5641	0.08	9.58	26.78	36.44	56.00	-19.56	QP
4 *	0.5641	0.08	9.58	13.07	22.73	46.00	-23.27	Average
5	0.9997	0.09	9.58	20.99	30.66	56.00	-25.34	QP
6	0.9997	0.09	9.58	12.56	22.23	46.00	-23.77	Average
7	1.6450	0.10	9.58	19.38	29.06	56.00	-26.94	QP
8	1.6450	0.10	9.58	7.56	17.24	46.00	-28.76	Average
9	2.5807	0.11	9.62	18.67	28.40	56.00	-27.60	QP
10	2.5807	0.11	9.62	5.75	15.48	46.00	-30.52	Average
11	11.4983	0.22	9.77	16.65	26.64	60.00	-33.36	QP
12	11.4983	0.22	9.77	6.17	16.16	50.00	-33.84	Average



Test Mode: 27; Line: Neutral Line

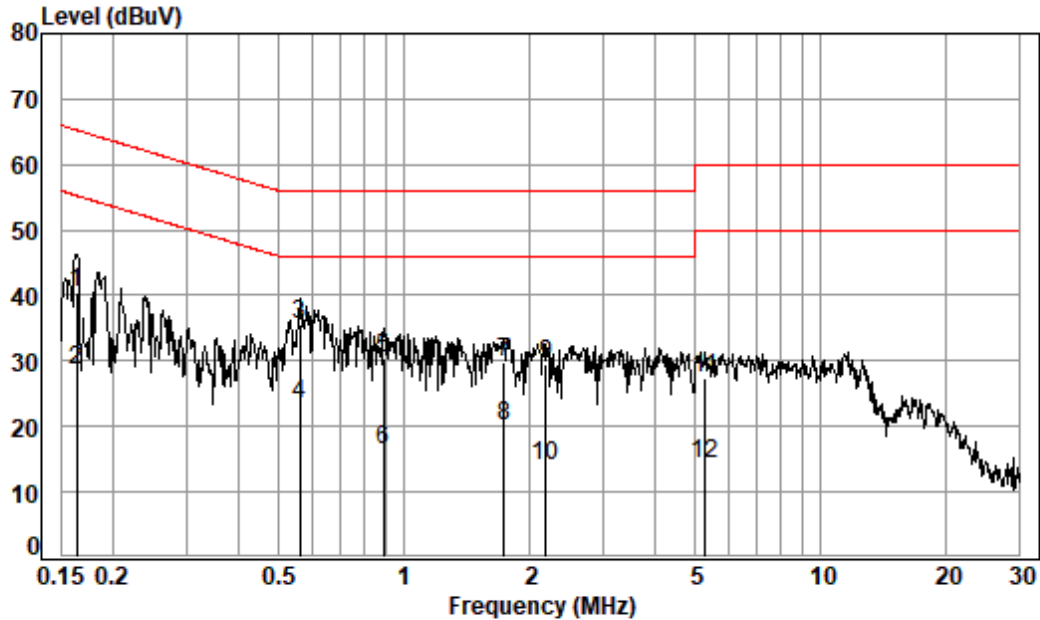


Site : Shielding Room
Condition: Neutral
Job No. : 04092IT
Test mode: 27

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1796	0.06	10.11	28.16	38.33	64.50	-26.17	QP
2	0.1796	0.06	10.11	0.06	10.23	54.50	-44.27	Average
3 *	0.5611	0.08	9.69	20.23	30.00	56.00	-26.00	QP
4 *	0.5611	0.08	9.69	10.19	19.96	46.00	-26.04	Average
5	0.9039	0.09	9.57	17.90	27.56	56.00	-28.44	QP
6	0.9039	0.09	9.57	4.95	14.61	46.00	-31.39	Average
7	1.7623	0.10	9.55	17.51	27.16	56.00	-28.84	QP
8	1.7623	0.10	9.55	5.79	15.44	46.00	-30.56	Average
9	2.0549	0.10	9.55	15.09	24.74	56.00	-31.26	QP
10	2.0549	0.10	9.55	1.53	11.18	46.00	-34.82	Average
11	11.9962	0.23	9.70	15.39	25.32	60.00	-34.68	QP
12	11.9962	0.23	9.70	1.51	11.44	50.00	-38.56	Average



Test Mode: 30; Line: Live line

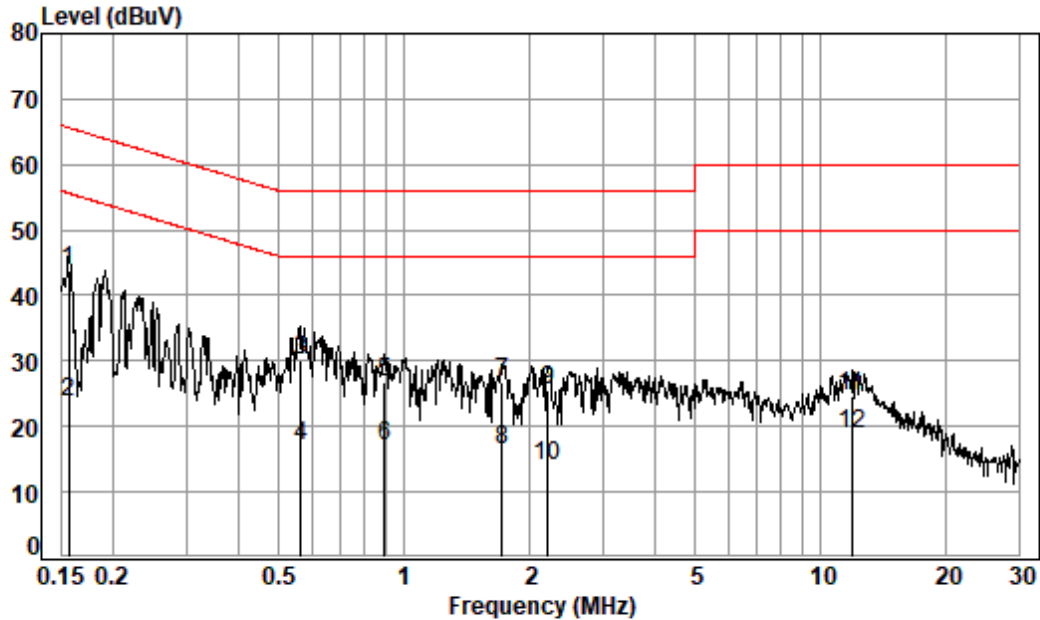


Site : Shielding Room
Condition: Line
Job No. : 04092IT
Test mode: 30

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1	0.1641	0.06	10.17	30.36	40.59	65.25	-24.66	QP
2	0.1641	0.06	10.17	18.27	28.50	55.25	-26.75	Average
3 *	0.5611	0.08	9.58	25.94	35.60	56.00	-20.40	QP
4 *	0.5611	0.08	9.58	13.86	23.52	46.00	-22.48	Average
5	0.8944	0.09	9.60	20.86	30.55	56.00	-25.45	QP
6	0.8944	0.09	9.60	6.71	16.40	46.00	-29.60	Average
7	1.7345	0.10	9.58	20.23	29.91	56.00	-26.09	QP
8	1.7345	0.10	9.58	10.30	19.98	46.00	-26.02	Average
9	2.1898	0.10	9.60	19.68	29.38	56.00	-26.62	QP
10	2.1898	0.10	9.60	4.44	14.14	46.00	-31.86	Average
11	5.2770	0.13	9.66	17.66	27.45	60.00	-32.55	QP
12	5.2770	0.13	9.66	4.50	14.29	50.00	-35.71	Average



Test Mode: 30; Line: Neutral Line



Site : Shielding Room
Condition: Neutral
Job No. : 04092IT
Test mode: 30

	Freq	Cable Loss	LISN Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB	dBuV	dBuV	dBuV	dB	
1 *	0.1573	0.06	10.14	33.59	43.79	65.60	-21.81	QP
2	0.1573	0.06	10.14	13.38	23.58	55.60	-32.02	Average
3	0.5641	0.08	9.69	20.26	30.03	56.00	-25.97	QP
4 *	0.5641	0.08	9.69	7.35	17.12	46.00	-28.88	Average
5	0.8992	0.09	9.57	16.98	26.64	56.00	-29.36	QP
6	0.8992	0.09	9.57	7.36	17.02	46.00	-28.98	Average
7	1.7162	0.10	9.55	17.14	26.79	56.00	-29.21	QP
8	1.7162	0.10	9.55	6.81	16.46	46.00	-29.54	Average
9	2.2132	0.10	9.55	15.94	25.59	56.00	-30.41	QP
10	2.2132	0.10	9.55	4.37	14.02	46.00	-31.98	Average
11	11.8070	0.22	9.69	14.67	24.58	60.00	-35.42	QP
12	11.8070	0.22	9.69	9.04	18.95	50.00	-31.05	Average



6.2 Radiated Emissions (30MHz-1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

FREQUENCY (MHz)	dBμV/m (At 10m)	dBμV/m (At 3m)
	Class B	Class B
30MHz -88MHz	29.5	40.0
88MHz-216MHz	33.1	43.5
216MHz-960MHz	35.6	46.0
960MHz-1000MHz	43.5	54.0
Detector: Peak for pre-scan (120kHz resolution bandwidth) 30M to 1000MHz		

6.2.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

Humidity: 47.5 % RH

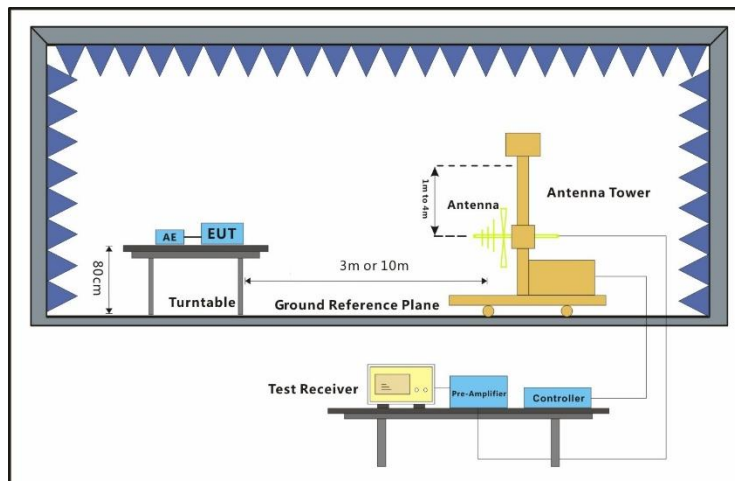
Atmospheric Pressure: 1020 mbar

6.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	22	Transfer data between the EUT1 and the PC+USB Cable
Final test	23	BT+WLAN5G+EUT1+Playing MP4+USB Cable+adapter+earphone
Final test	24	WLAN2.4G+WLAN5G+EUT1+camera(Back)+USB Cable+adapter+earphone
Final test	25	WLAN2.4G+WLAN5G+EUT1+camera(Front)+USB Cable+adapter+earphone
Final test	27	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
Final test	30	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
Final test	31	Transfer data between the EUT2 and the PC+USB Cable
Final test	32	WLAN2.4G+WLAN5G+EUT2+camera(Front)+USB Cable+adapter+earphone
Final test	33	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT2+USB Cable+adapter+earphone
Final test	34	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT2+USB Cable+adapter+earphone



6.2.3 Test Setup Diagram



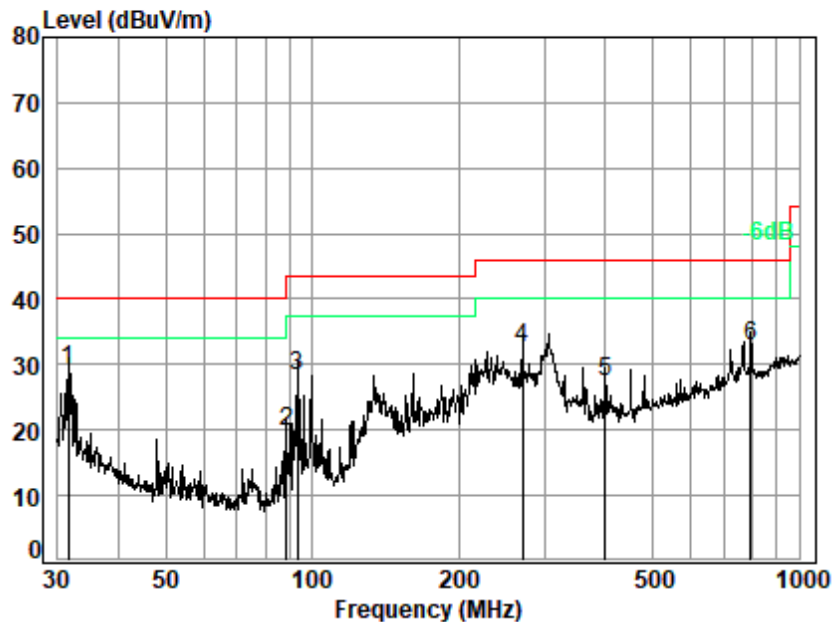
6.2.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

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



Test Mode: 22; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 22

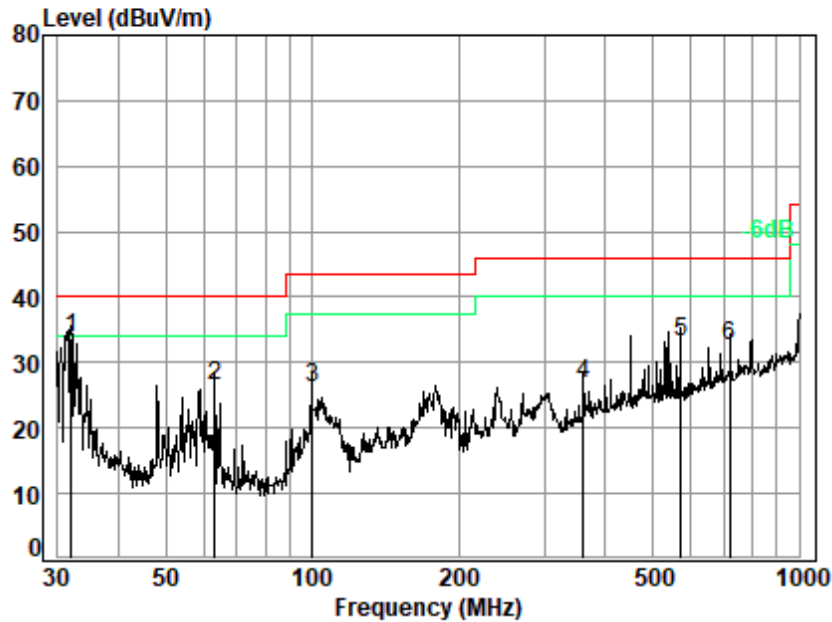
		Ant	Cable	Preamp	Read	Limit	Over	
	Freq	Factor	Loss	Factor	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	q	31.510	20.50	0.69	27.79	35.68	29.08	40.00 -10.92 QP
2		88.342	11.52	1.15	27.62	34.67	19.72	43.50 -23.78 QP
3		93.113	11.99	1.18	27.61	42.87	28.43	43.50 -15.07 QP
4		270.375	17.10	2.09	26.87	40.35	32.67	46.00 -13.33 QP
5		399.030	20.63	2.58	27.15	31.41	27.47	46.00 -18.53 QP
6		796.183	26.97	3.85	27.49	29.57	32.90	46.00 -13.10 QP



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Test Mode: 22; Polarity: Vertical

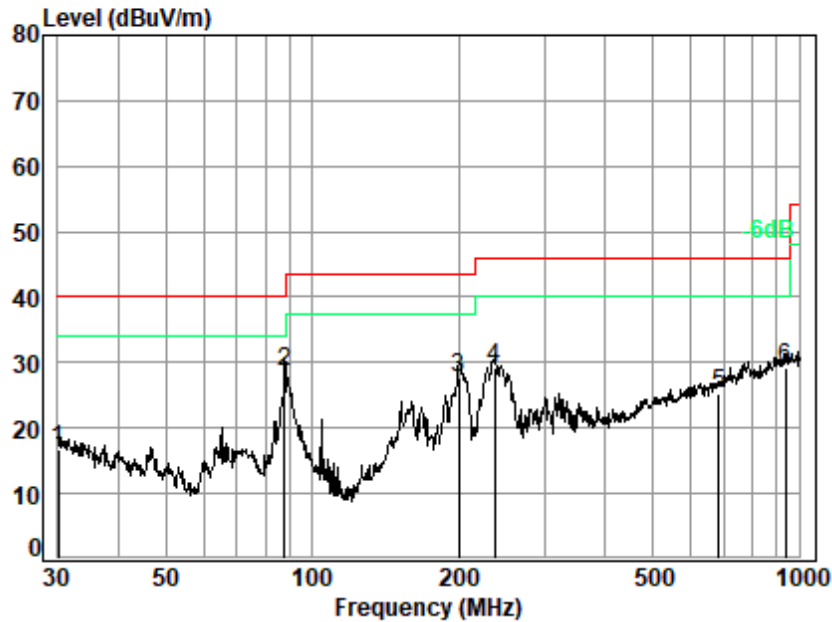


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 22

		Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	q	31.955	20.29	0.69	27.79	40.42	33.61	40.00	-6.39 QP
2		63.092	11.16	0.97	27.70	41.95	26.38	40.00	-13.62 QP
3		99.878	12.29	1.22	27.59	40.24	26.16	43.50	-17.34 QP
4		360.448	20.23	2.44	27.00	31.02	26.69	46.00	-19.31 QP
5		570.610	23.67	3.15	27.85	34.28	33.25	46.00	-12.75 QP
6		721.726	26.25	3.61	27.67	30.25	32.44	46.00	-13.56 QP



Test Mode: 23; Polarity: Horizontal

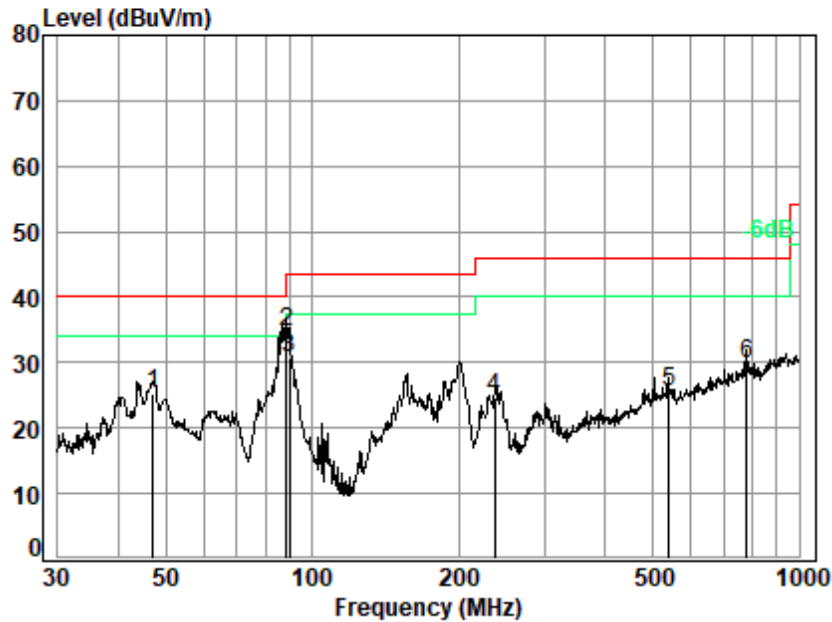


Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 23

	Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	30.105	21.15	0.67	27.79	22.73	16.76	40.00	-23.24 QP
2 q	87.725	11.43	1.14	27.63	43.77	28.71	40.00	-11.29 QP
3	199.986	14.10	1.76	27.17	38.99	27.68	43.50	-15.82 QP
4	237.476	17.07	1.95	27.01	37.21	29.22	46.00	-16.78 QP
5	684.745	25.75	3.50	27.76	23.63	25.12	46.00	-20.88 QP
6	938.833	28.15	4.22	26.49	23.40	29.28	46.00	-16.72 QP



Test Mode: 23; Polarity: Vertical

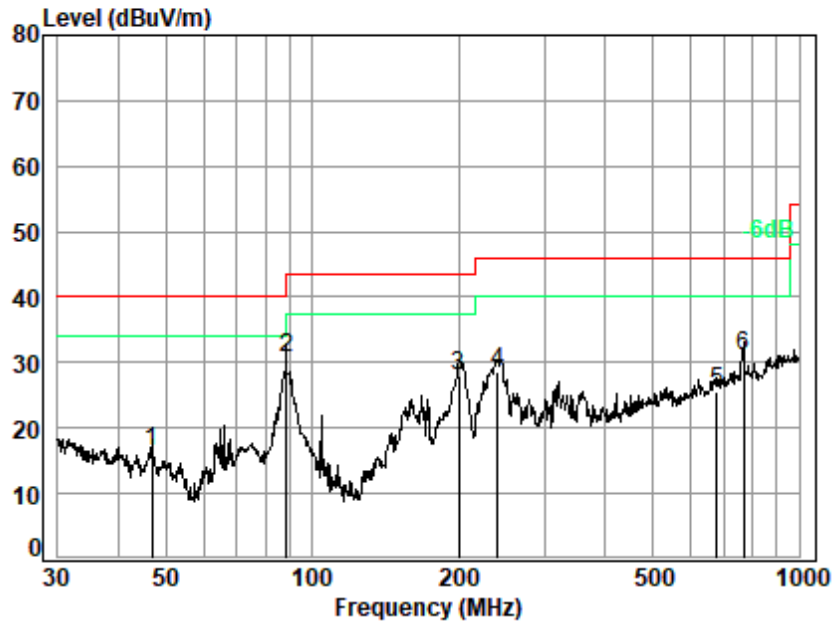


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 23

		Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	47.160	13.59	0.84	27.74	38.46	25.15	40.00	-14.85	QP
2 q	88.652	11.57	1.15	27.62	49.50	34.60	43.50	-8.90	QP
3	89.905	11.72	1.16	27.62	45.48	30.74	43.50	-12.76	QP
4	237.476	17.07	1.95	27.01	32.56	24.57	46.00	-21.43	QP
5	539.478	23.60	3.05	27.72	26.76	25.69	46.00	-20.31	QP
6	779.607	27.03	3.80	27.53	26.50	29.80	46.00	-16.20	QP



Test Mode: 24; Polarity: Horizontal

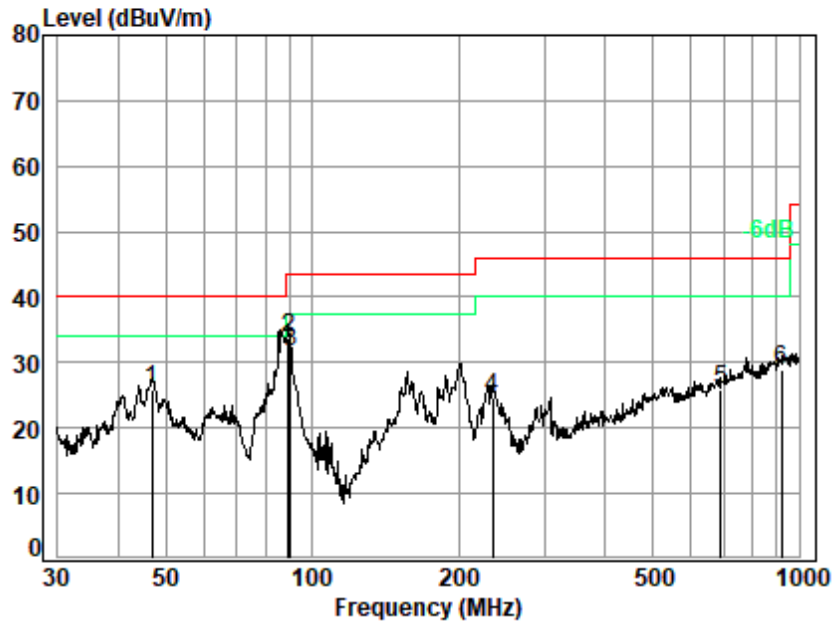


Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 24

	Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	46.830	13.69	0.84	27.74	29.58	16.37	40.00	-23.63 QP
2 q	88.342	11.52	1.15	27.62	45.79	30.84	43.50	-12.66 QP
3	199.986	14.10	1.76	27.17	39.34	28.03	43.50	-15.47 QP
4	239.987	17.07	1.96	27.00	36.54	28.57	46.00	-17.43 QP
5	677.580	25.78	3.48	27.78	24.13	25.61	46.00	-20.39 QP
6	768.748	26.68	3.76	27.56	28.29	31.17	46.00	-14.83 QP



Test Mode: 24; Polarity: Vertical

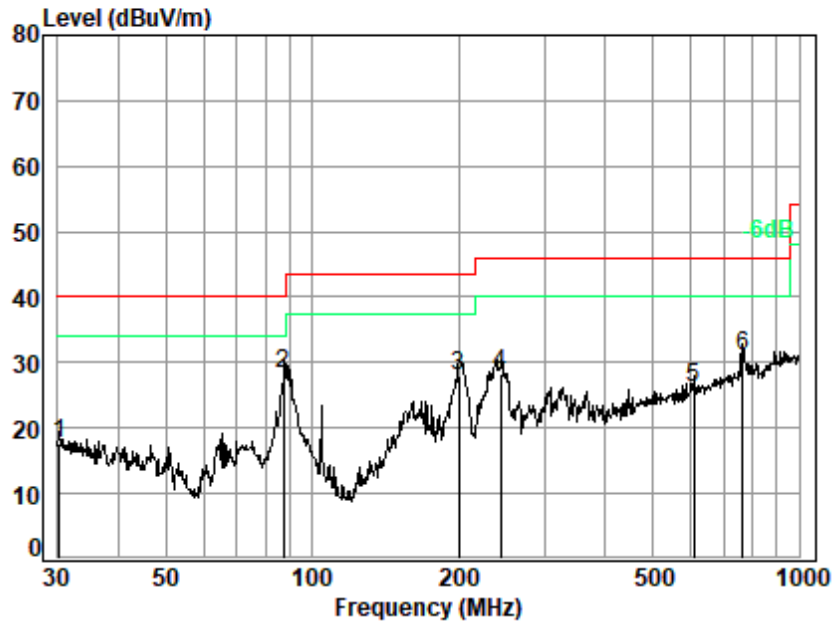


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 24

	Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	46.830	13.69	0.84	27.74	38.98	25.77	40.00	-14.23 QP
2 q	89.276	11.65	1.16	27.62	48.56	33.75	43.50	-9.75 QP
3	90.220	11.75	1.16	27.62	46.30	31.59	43.50	-11.91 QP
4	234.168	16.97	1.93	27.03	32.75	24.62	46.00	-21.38 QP
5	689.565	25.69	3.51	27.75	24.33	25.78	46.00	-20.22 QP
6	922.516	28.19	4.18	26.60	23.17	28.94	46.00	-17.06 QP



Test Mode: 25; Polarity: Horizontal

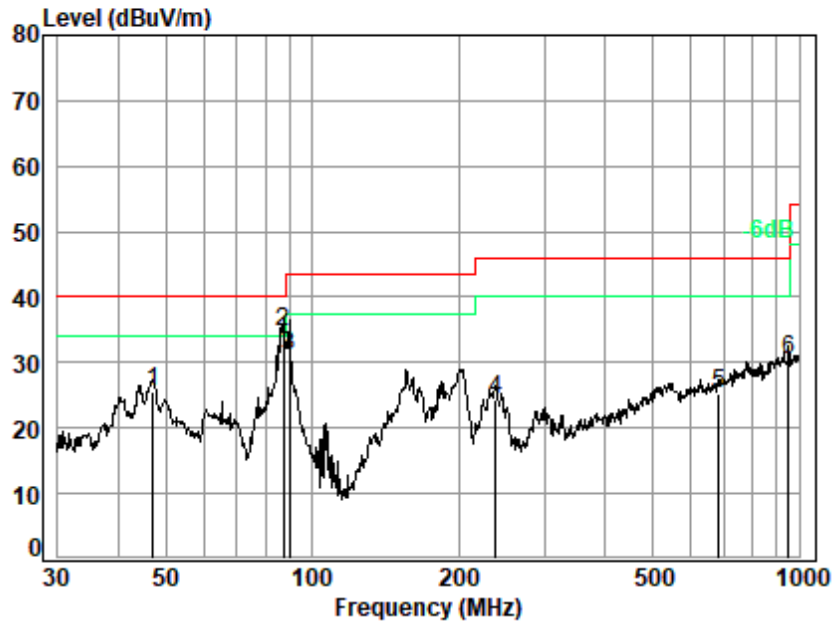


Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 25

	Ant	Cable	Preamp	Read		Limit	Over	
Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	30.211	21.10	0.67	27.79	23.52	17.50	40.00	-22.50 QP
2 q	87.418	11.38	1.14	27.63	43.55	28.44	40.00	-11.56 QP
3	199.986	14.10	1.76	27.17	39.31	28.00	43.50	-15.50 QP
4	244.232	17.10	1.98	26.98	36.27	28.37	46.00	-17.63 QP
5	607.787	24.61	3.27	27.95	26.17	26.10	46.00	-19.90 QP
6	766.057	26.59	3.76	27.56	28.19	30.98	46.00	-15.02 QP



Test Mode: 25; Polarity: Vertical

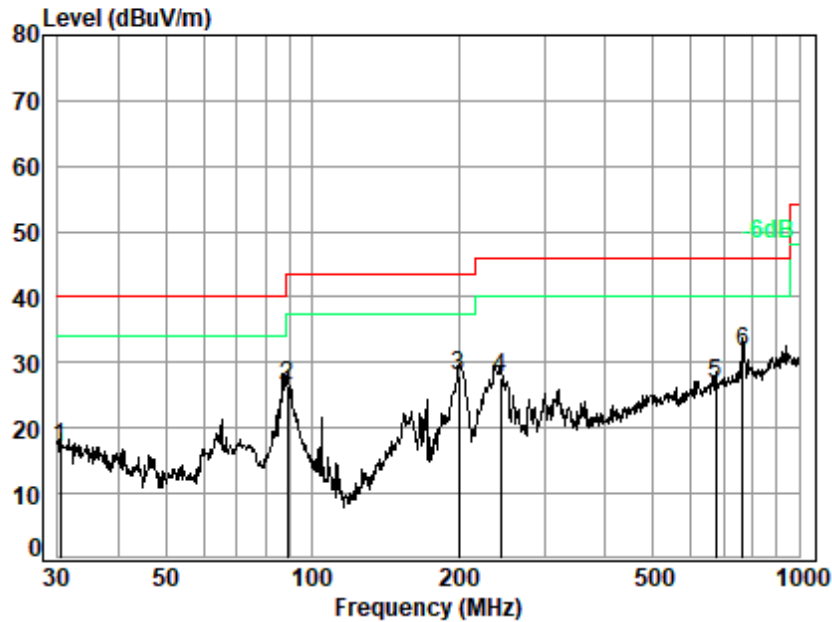


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 25

	Ant Freq	Cable Factor	Preamp Loss	Read Factor	Level	Limit	Over	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	47.160	13.59	0.84	27.74	38.82	25.51	40.00	-14.49 QP
2 q	87.112	11.33	1.14	27.63	49.85	34.69	40.00	-5.31 QP
3	89.905	11.72	1.16	27.62	45.90	31.16	43.50	-12.34 QP
4	238.310	17.07	1.95	27.01	32.45	24.46	46.00	-21.54 QP
5	684.745	25.75	3.50	27.76	23.88	25.37	46.00	-20.63 QP
6	952.094	28.17	4.26	26.39	24.37	30.41	46.00	-15.59 QP



Test Mode: 27; Polarity: Horizontal

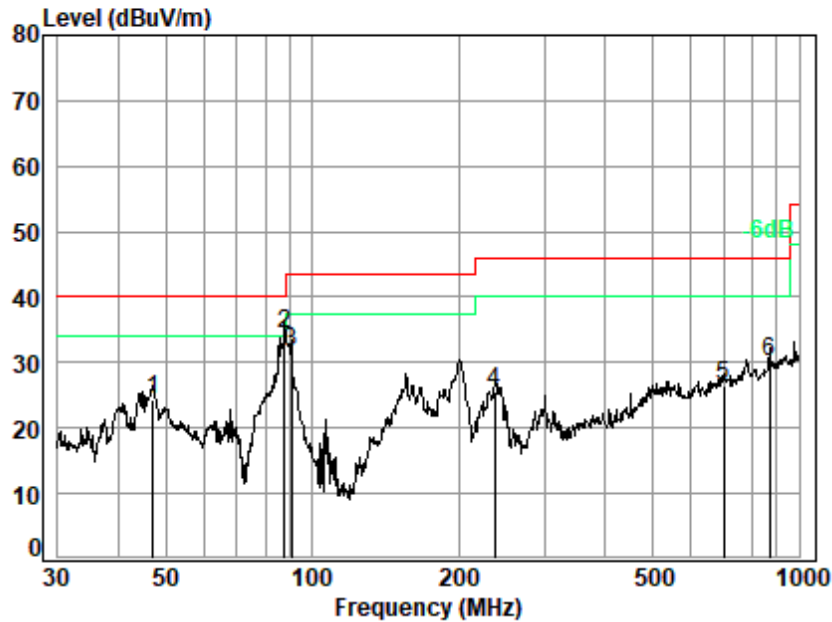


Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 27

	Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	30.424	21.00	0.68	27.79	23.24	17.13	40.00	-22.87 QP
2	88.964	11.61	1.15	27.62	41.34	26.48	43.50	-17.02 QP
3	199.986	14.10	1.76	27.17	39.17	27.86	43.50	-15.64 QP
4	243.377	17.09	1.97	26.99	35.55	27.62	46.00	-18.38 QP
5	672.845	25.64	3.46	27.79	25.35	26.66	46.00	-19.34 QP
6 q	766.057	26.59	3.76	27.56	28.98	31.77	46.00	-14.23 QP



Test Mode: 27; Polarity: Vertical

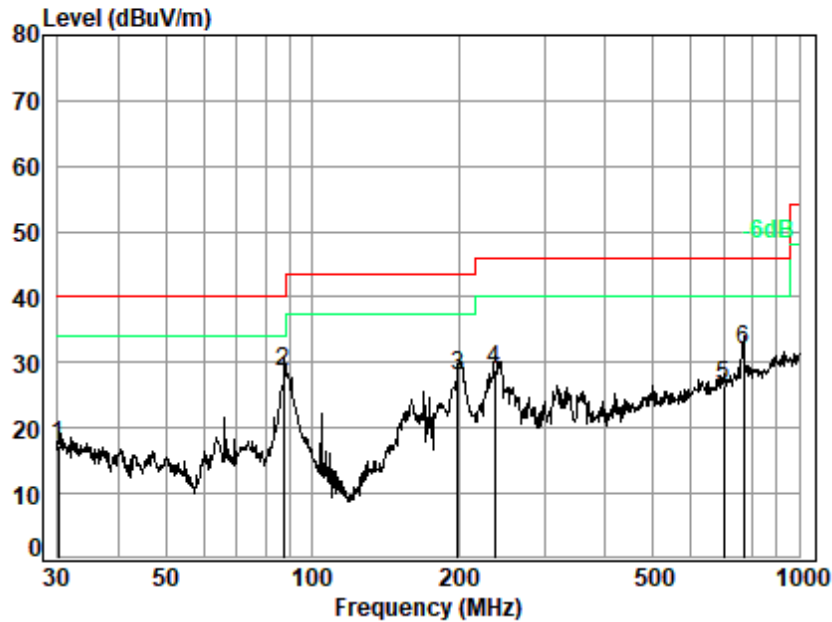


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 27

		Ant	Cable	Preamp	Read	Limit	Over	
	Freq	Factor	Loss	Factor	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	46.995	13.64	0.84	27.74	37.73	24.47	40.00	-15.53 QP
2 q	87.725	11.43	1.14	27.63	49.29	34.23	40.00	-5.77 QP
3	90.537	11.77	1.16	27.62	46.20	31.51	43.50	-11.99 QP
4	237.476	17.07	1.95	27.01	33.50	25.51	46.00	-20.49 QP
5	699.305	25.93	3.54	27.73	24.65	26.39	46.00	-19.61 QP
6	869.130	27.65	4.04	26.99	25.46	30.16	46.00	-15.84 QP



Test Mode: 30; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 30

	Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	30.105	21.15	0.67	27.79	23.40	17.43	40.00	-22.57 QP
2 q	87.418	11.38	1.14	27.63	43.85	28.74	40.00	-11.26 QP
3	199.286	14.08	1.76	27.17	39.28	27.95	43.50	-15.55 QP
4	237.476	17.07	1.95	27.01	36.87	28.88	46.00	-17.12 QP
5	699.305	25.93	3.54	27.73	24.69	26.43	46.00	-19.57 QP
6	768.748	26.68	3.76	27.56	29.10	31.98	46.00	-14.02 QP



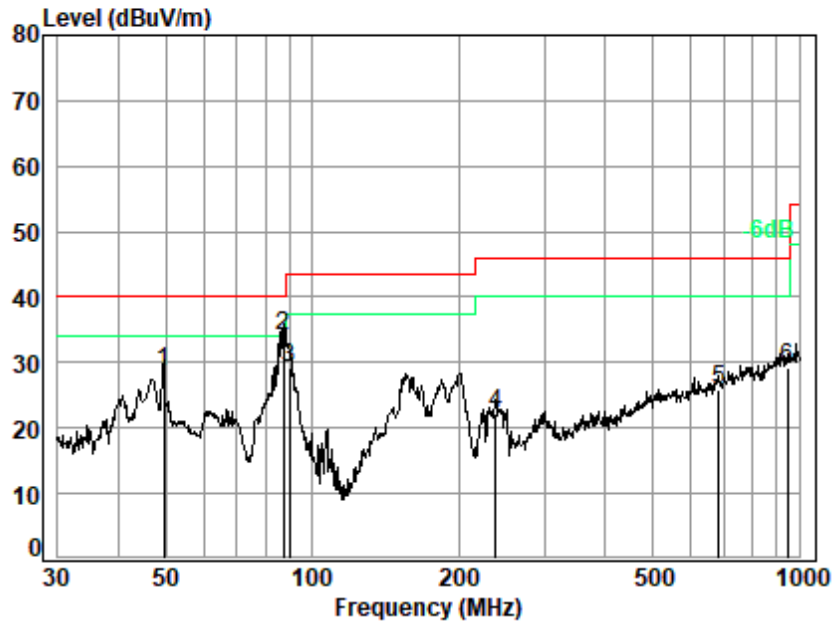
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Test Mode: 30; Polarity: Vertical

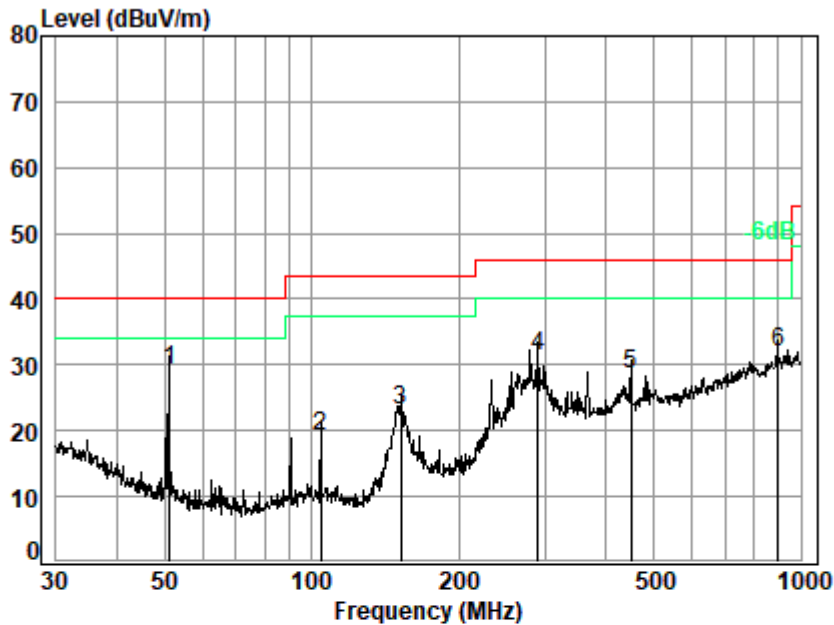


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 30

		Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	49.533	12.87	0.86	27.74	42.48	28.47	40.00	-11.53	QP
2 q	87.112	11.33	1.14	27.63	49.13	33.97	40.00	-6.03	QP
3	89.905	11.72	1.16	27.62	43.88	29.14	43.50	-14.36	QP
4	238.310	17.07	1.95	27.01	30.27	22.28	46.00	-23.72	QP
5	684.745	25.75	3.50	27.76	24.39	25.88	46.00	-20.12	QP
6	945.440	28.26	4.24	26.44	23.22	29.28	46.00	-16.72	QP



Test Mode: 31; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 31

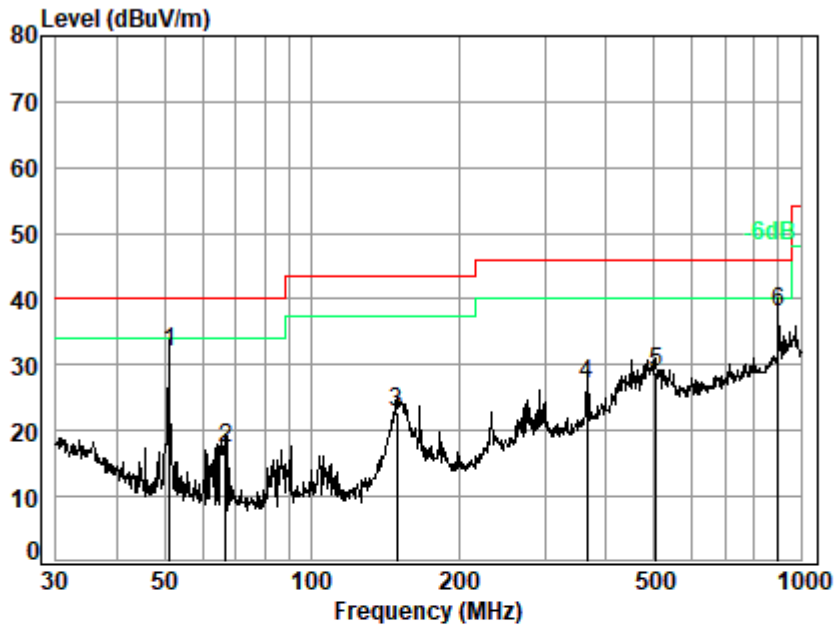
		Ant	Cable	Preamp	Read		Limit	Over	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	q	51.121	12.58	0.87	27.73	43.47	29.19	40.00	-10.81 QP
2		104.170	12.22	1.25	27.57	33.30	19.20	43.50	-24.30 QP
3		152.130	13.28	1.55	27.37	35.79	23.25	43.50	-20.25 QP
4		290.017	17.04	2.16	26.79	38.99	31.40	46.00	-14.60 QP
5		449.556	21.17	2.76	27.36	32.11	28.68	46.00	-17.32 QP
6		896.997	27.93	4.11	26.79	26.55	31.80	46.00	-14.20 QP



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Test Mode: 31; Polarity: Vertical

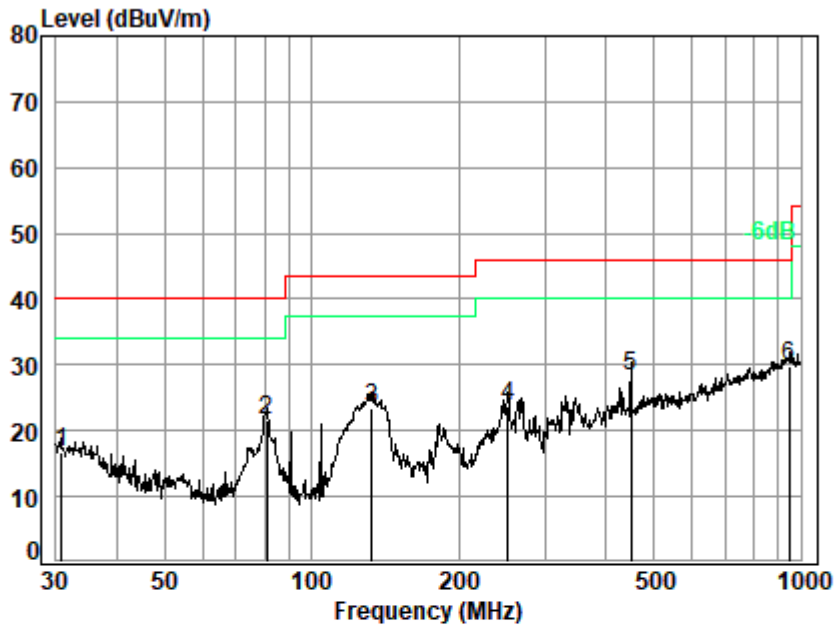


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 31

	Ant Freq	Cable Factor	Preamp Loss	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	51.121	12.58	0.87	27.73	46.11	31.83	40.00	-8.17 QP
2	66.733	10.84	1.00	27.69	33.30	17.45	40.00	-22.55 QP
3	149.486	12.98	1.53	27.38	35.67	22.80	43.50	-20.70 QP
4	365.539	20.31	2.46	27.02	31.39	27.14	46.00	-18.86 QP
5	506.479	23.09	2.94	27.59	30.55	28.99	46.00	-17.01 QP
6 q	900.147	27.82	4.12	26.76	32.88	38.06	46.00	-7.94 QP



Test Mode: 32; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 32

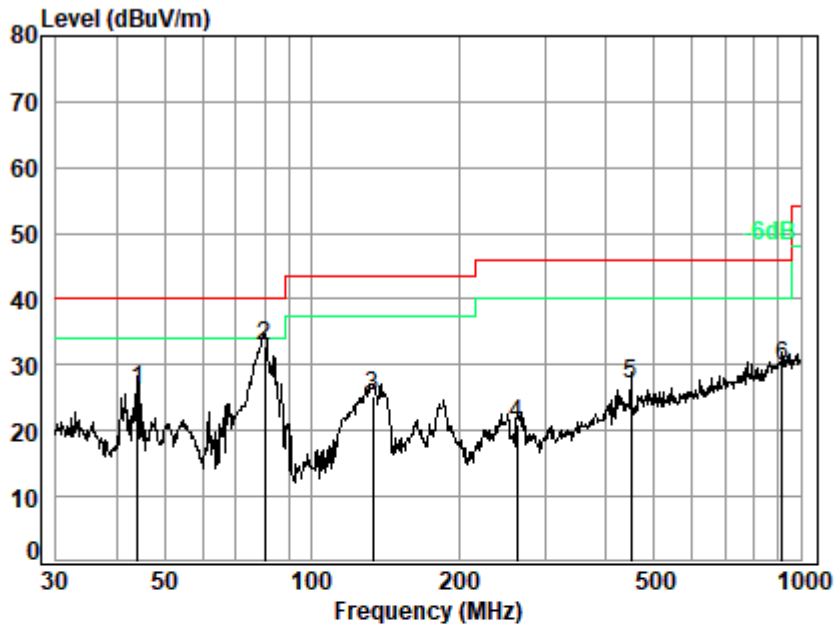
	Ant Freq	Cable Factor	Preamp Loss	Read Level	Limit Level	Over Line	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	30.745	20.86	0.68	27.79	23.07	16.82	40.00 -23.18 QP
2	80.927	10.52	1.10	27.65	37.48	21.45	40.00 -18.55 QP
3	132.685	11.17	1.44	27.45	38.41	23.57	43.50 -19.93 QP
4	252.063	17.27	2.01	26.95	31.54	23.87	46.00 -22.13 QP
5	449.556	21.17	2.76	27.36	31.87	28.44	46.00 -17.56 QP
6 q	948.761	28.23	4.25	26.42	23.89	29.95	46.00 -16.05 QP



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Test Mode: 32; Polarity: Vertical

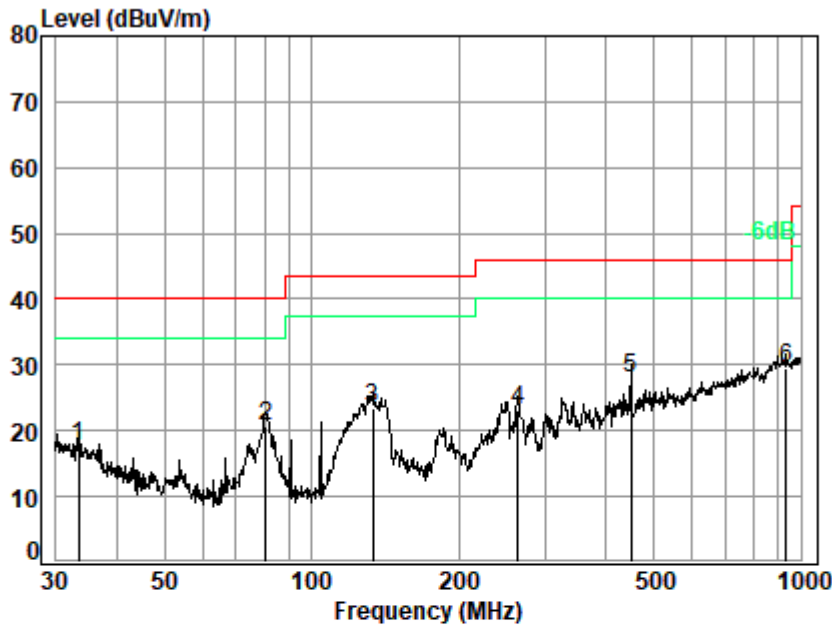


Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 32

	Ant	Cable	Preamp	Read	Limit	Over	
Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	44.120	14.51	0.82	27.75	38.56	26.14	40.00 -13.86 QP
2 q	80.081	10.46	1.09	27.65	48.90	32.80	40.00 -7.20 QP
3	133.619	11.25	1.45	27.45	39.94	25.19	43.50 -18.31 QP
4	262.896	17.13	2.06	26.91	28.59	20.87	46.00 -25.13 QP
5	449.556	21.17	2.76	27.36	30.44	27.01	46.00 -18.99 QP
6	916.069	28.06	4.16	26.65	24.24	29.81	46.00 -16.19 QP



Test Mode: 33; Polarity: Horizontal

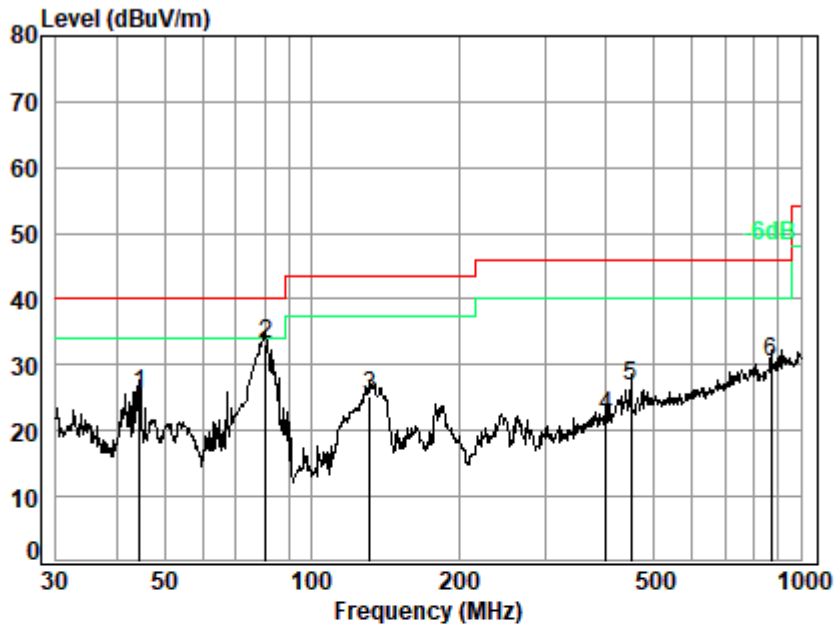


Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 33

	Ant Freq	Cable Factor	Preamp Loss	Read Level	Limit Level	Over Line	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	33.328	19.73	0.71	27.78	25.01	17.67	40.00 -22.33 QP
2	80.362	10.48	1.09	27.65	36.85	20.77	40.00 -19.23 QP
3	133.151	11.21	1.44	27.45	38.36	23.56	43.50 -19.94 QP
4	263.819	17.11	2.06	26.90	30.86	23.13	46.00 -22.87 QP
5	449.556	21.17	2.76	27.36	31.56	28.13	46.00 -17.87 QP
6 q	932.272	28.16	4.21	26.53	23.81	29.65	46.00 -16.35 QP



Test Mode: 33; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 33

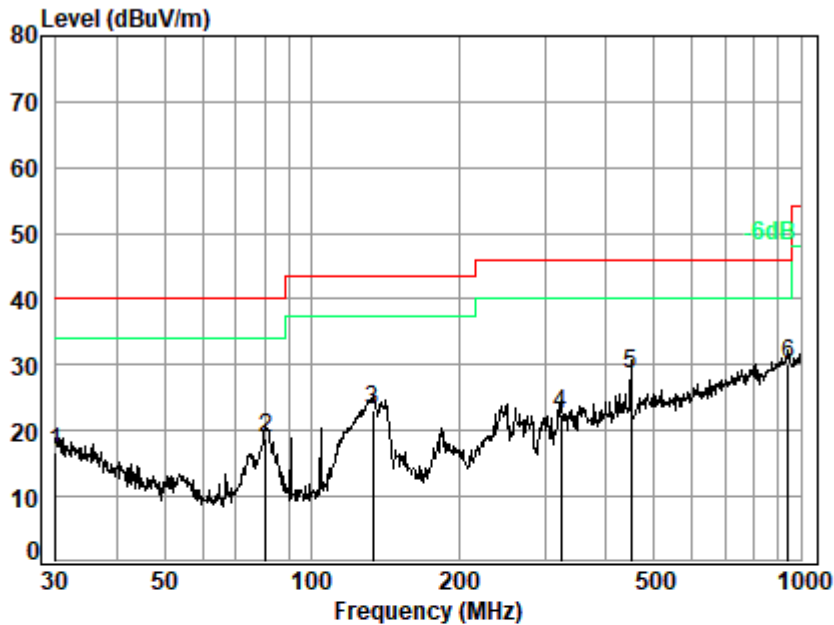
	Ant	Cable	Preamp	Read	Limit	Over	
Freq	Factor	Loss	Factor	Level	Level	Line	Limit Remark
MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB
1	44.431	14.41	0.82	27.75	38.18	25.66	40.00 -14.34 QP
2 q	80.362	10.48	1.09	27.65	49.09	33.01	40.00 -6.99 QP
3	131.297	11.07	1.43	27.46	40.33	25.37	43.50 -18.13 QP
4	400.432	20.60	2.58	27.16	26.16	22.18	46.00 -23.82 QP
5	449.556	21.17	2.76	27.36	30.07	26.64	46.00 -19.36 QP
6	869.130	27.65	4.04	26.99	25.65	30.35	46.00 -15.65 QP



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Test Mode: 34; Polarity: Horizontal

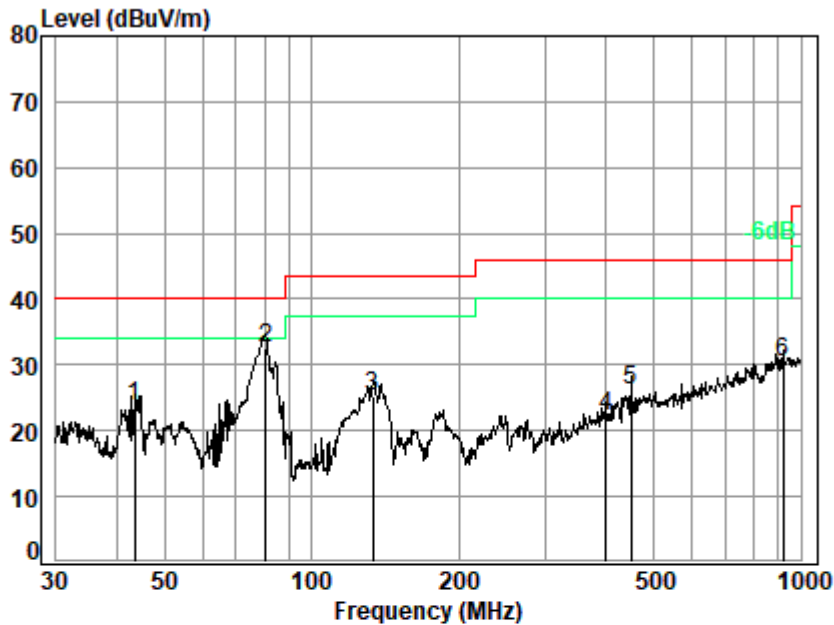


Site : chamber
Condition: 3m HORIZONTAL
Job No. : 04092IT
Test Mode: 34

	Ant Freq	Cable Factor	Preamp Loss	Read Level	Limit Level	Over Line	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	30.000	21.20	0.67	27.79	22.78	16.86	40.00 -23.14 QP
2	80.644	10.50	1.09	27.65	34.80	18.74	40.00 -21.26 QP
3	133.151	11.21	1.44	27.45	38.01	23.21	43.50 -20.29 QP
4	323.320	18.58	2.30	26.84	28.59	22.63	46.00 -23.37 QP
5	449.556	21.17	2.76	27.36	32.06	28.63	46.00 -17.37 QP
6 q	942.131	28.19	4.23	26.46	24.29	30.25	46.00 -15.75 QP



Test Mode: 34; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No. : 04092IT
Test Mode: 34

	Ant Freq	Cable Factor	Preamp Loss	Read Level	Limit Level	Over Line	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB
1	43.353	14.80	0.81	27.75	35.83	23.69	40.00 -16.31 QP
2 q	80.644	10.50	1.09	27.65	48.74	32.68	40.00 -7.32 QP
3	133.619	11.25	1.45	27.45	40.05	25.30	43.50 -18.20 QP
4	399.030	20.63	2.58	27.15	26.14	22.20	46.00 -23.80 QP
5	449.556	21.17	2.76	27.36	29.66	26.23	46.00 -19.77 QP
6	922.516	28.19	4.18	26.60	24.56	30.33	46.00 -15.67 QP



6.3 Radiated Emissions (Above 1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

Above 1GHz 74(dBμV/m) peak, 54(dBμV/m) average at 3m distance
83.54(dBμV/m) peak, 63.54(dBμV/m) average at 1m distance

Detector: Peak for pre-scan (1MHz resolution bandwidth) 1GHz to 40GHz

6.3.1 E.U.T. Operation

Operating Environment:

Temperature: 21.0 °C Humidity: 55.2 % RH Atmospheric Pressure: 1020 mbar

6.3.2 Test Mode Description

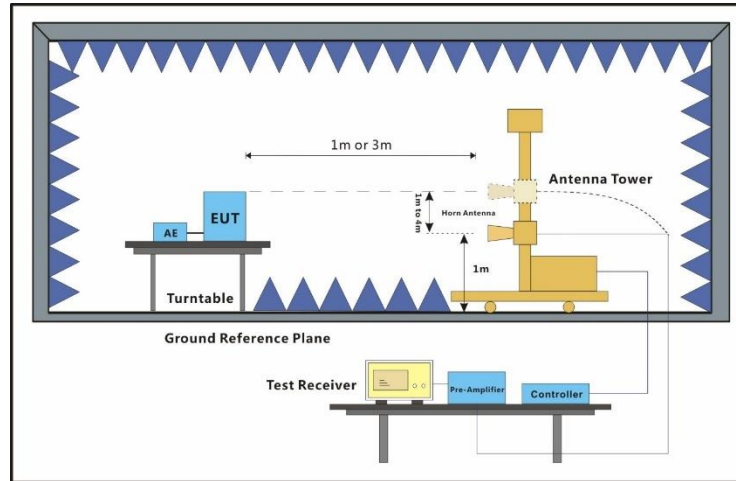
Pre-scan / Final test	Mode Code	Description
Final test	22	Transfer data between the EUT1 and the PC+USB Cable
Final test	23	BT+WLAN5G+EUT1+Playing MP4+USB Cable+adapter+earphone
Final test	24	WLAN2.4G+WLAN5G+EUT1+camera(Back)+USB Cable+adapter+earphone
Final test	25	WLAN2.4G+WLAN5G+EUT1+camera(Front)+USB Cable+adapter+earphone
Final test	27	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
Final test	30	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT1+USB Cable+adapter+earphone
Final test	31	Transfer data between the EUT2 and the PC+USB Cable
Final test	32	WLAN2.4G+WLAN5G+EUT2+camera(Front)+USB Cable+adapter+earphone
Final test	33	WCDMA Band II+WLAN2.4G+WLAN5G+GNSS+EUT2+USB Cable+adapter+earphone
Final test	34	LTE Band 5+WLAN2.4G+WLAN5G+GNSS+EUT2+USB Cable+adapter+earphone



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6.3.3 Test Setup Diagram



6.3.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.

The red line show in graphic is the limit in standard used in this section.

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



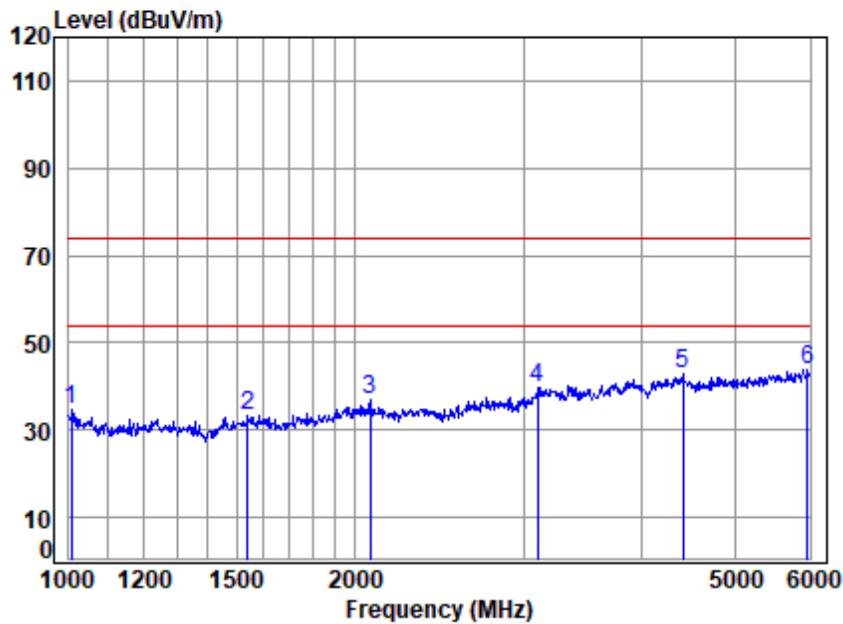
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Test Mode: 22; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 22

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1007.193	5.93	26.07	54.60	57.34	34.74	74.00	-39.26	peak
2	1542.811	4.91	26.97	54.79	56.06	33.15	74.00	-40.85	peak
3	2069.805	5.12	28.92	54.91	57.80	36.93	74.00	-37.07	peak
4	3103.070	6.02	31.66	54.92	56.99	39.75	74.00	-34.25	peak
5	4408.687	7.08	34.70	54.26	55.48	43.00	74.00	-31.00	peak
6 p	5957.151	8.73	34.73	53.14	53.52	43.84	74.00	-30.16	peak



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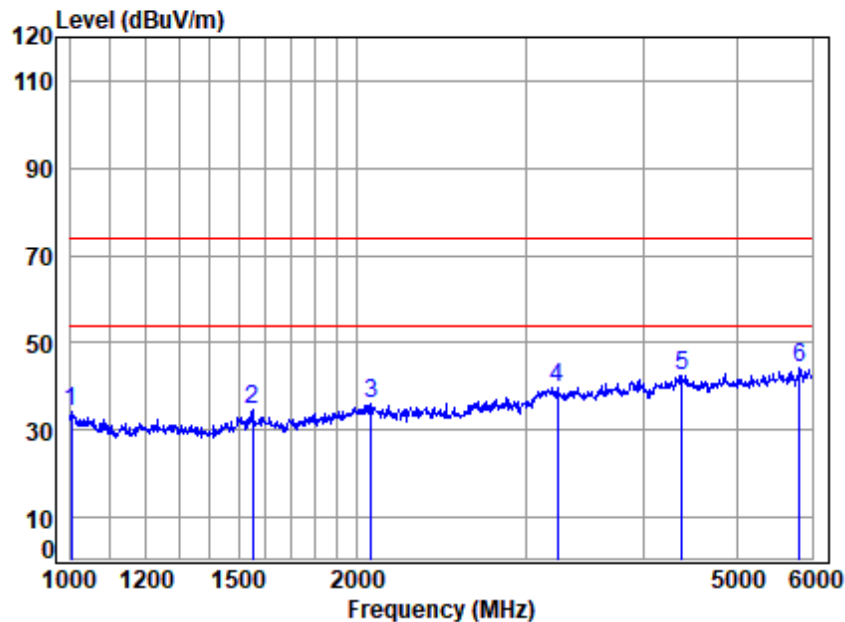
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Test Mode: 22; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 22

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1001.793	5.95	26.24	54.60	56.42	34.01	74.00	-39.99	peak
2	1551.126	4.91	27.00	54.79	57.68	34.80	74.00	-39.20	peak
3	2066.100	5.12	28.94	54.91	57.07	36.22	74.00	-37.78	peak
4	3245.229	6.12	32.18	54.81	56.21	39.70	74.00	-34.30	peak
5	4385.052	7.06	34.68	54.26	55.08	42.56	74.00	-31.44	peak
6 p	5819.996	8.61	34.34	53.28	54.46	44.13	74.00	-29.87	peak



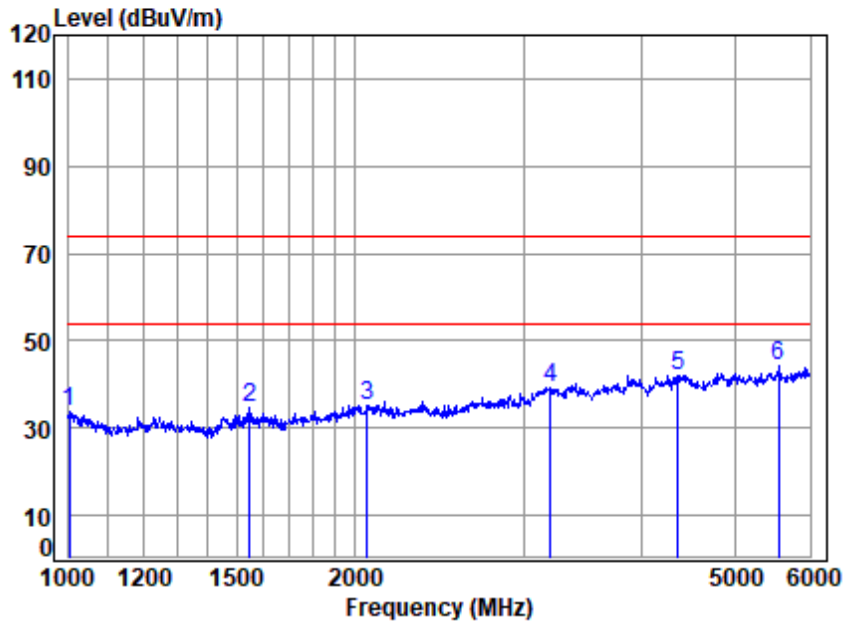
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Test Mode: 23; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 23

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1001.793	5.95	26.24	54.60	56.34	33.93	74.00	-40.07	peak
2	1548.349	4.91	26.99	54.79	57.53	34.64	74.00	-39.36	peak
3	2058.709	5.11	28.97	54.91	56.16	35.33	74.00	-38.67	peak
4	3204.781	6.09	32.82	54.84	55.27	39.34	74.00	-34.66	peak
5	4361.545	7.04	34.49	54.26	54.89	42.16	74.00	-31.84	peak
6 p	5555.085	8.35	34.70	53.56	54.95	44.44	74.00	-29.56	peak



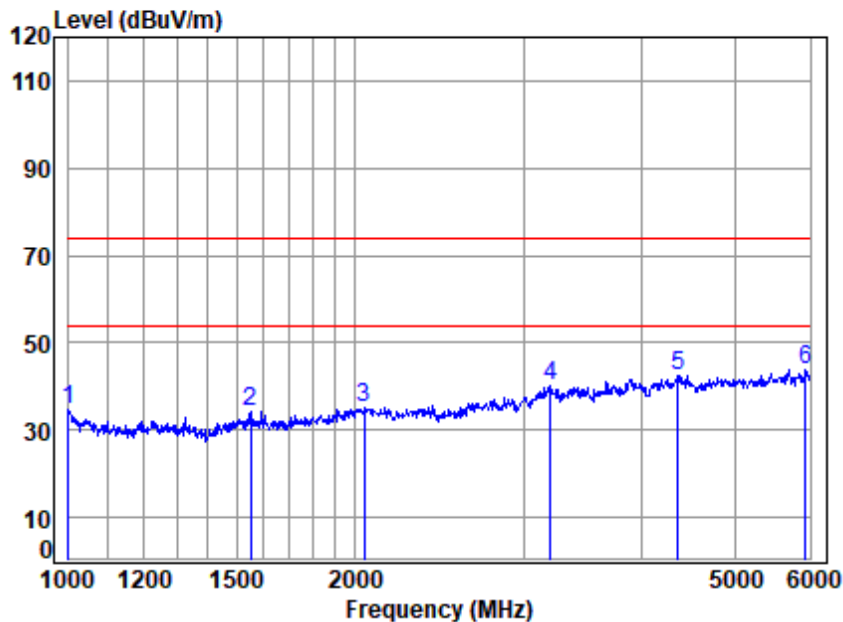
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Test Mode: 23; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 23

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1000.000	5.95	26.30	54.60	56.85	34.50	74.00	-39.50	peak
2	1551.126	4.91	27.00	54.79	56.93	34.05	74.00	-39.95	peak
3	2044.007	5.10	28.98	54.91	55.78	34.95	74.00	-39.05	peak
4	3204.781	6.09	32.82	54.84	55.93	40.00	74.00	-34.00	peak
5	4361.545	7.04	34.49	54.26	55.35	42.62	74.00	-31.38	peak
6 p	5935.842	8.71	34.67	53.16	53.65	43.87	74.00	-30.13	peak



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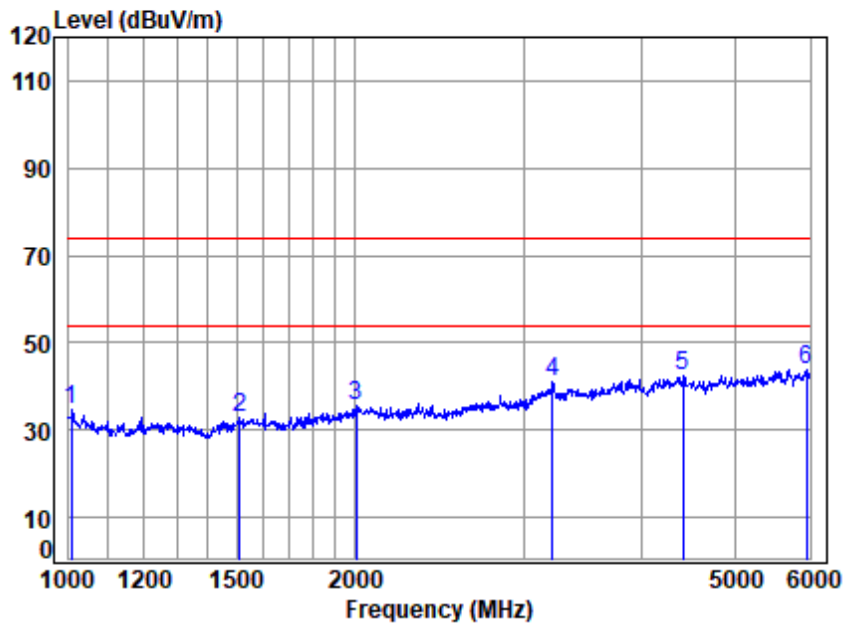
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Test Mode: 24; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 24

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1007.193	5.93	26.07	54.60	57.47	34.87	74.00	-39.13	peak
2	1509.992	4.89	26.84	54.78	55.82	32.77	74.00	-41.23	peak
3	2004.115	5.06	28.82	54.90	56.69	35.67	74.00	-38.33	peak
4	3222.054	6.10	32.55	54.83	57.09	40.91	74.00	-33.09	peak
5	4416.593	7.08	34.60	54.26	54.85	42.27	74.00	-31.73	peak
6 p	5946.487	8.72	34.69	53.15	53.73	43.99	74.00	-30.01	peak



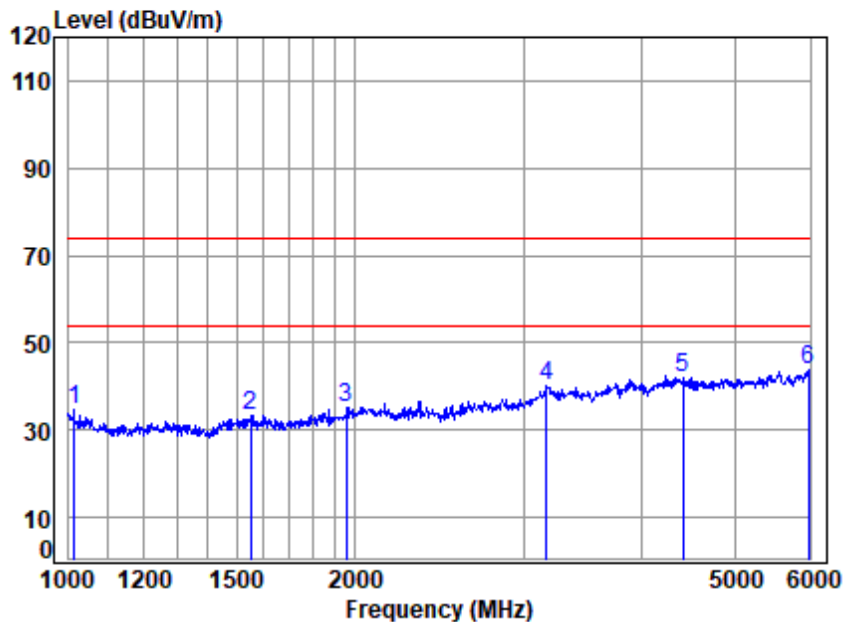
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Test Mode: 24; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 24

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1012.621	5.92	25.90	54.61	57.42	34.63	74.00	-39.37	peak
2	1551.126	4.91	27.00	54.79	56.02	33.14	74.00	-40.86	peak
3	1957.973	5.05	28.04	54.89	57.09	35.29	74.00	-38.71	peak
4	3170.512	6.07	32.66	54.87	56.06	39.92	74.00	-34.08	peak
5	4408.687	7.08	34.70	54.26	54.58	42.10	74.00	-31.90	peak
6 p	5978.538	8.75	34.81	53.12	53.36	43.80	74.00	-30.20	peak



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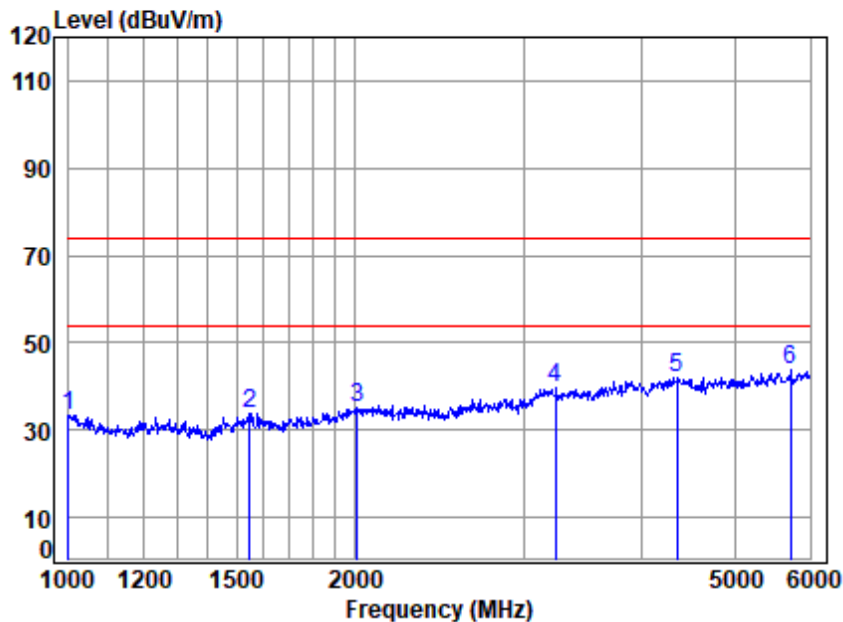
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Test Mode: 25; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 25

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1000.000	5.95	26.30	54.60	55.75	33.40	74.00	-40.60	peak
2	1548.349	4.91	26.99	54.79	56.58	33.69	74.00	-40.31	peak
3	2007.709	5.07	28.83	54.90	56.14	35.14	74.00	-38.86	peak
4	3245.229	6.12	32.18	54.81	56.04	39.53	74.00	-34.47	peak
5	4353.737	7.04	34.43	54.26	54.58	41.79	74.00	-32.21	peak
6 p	5726.896	8.52	34.25	53.38	54.21	43.60	74.00	-30.40	peak



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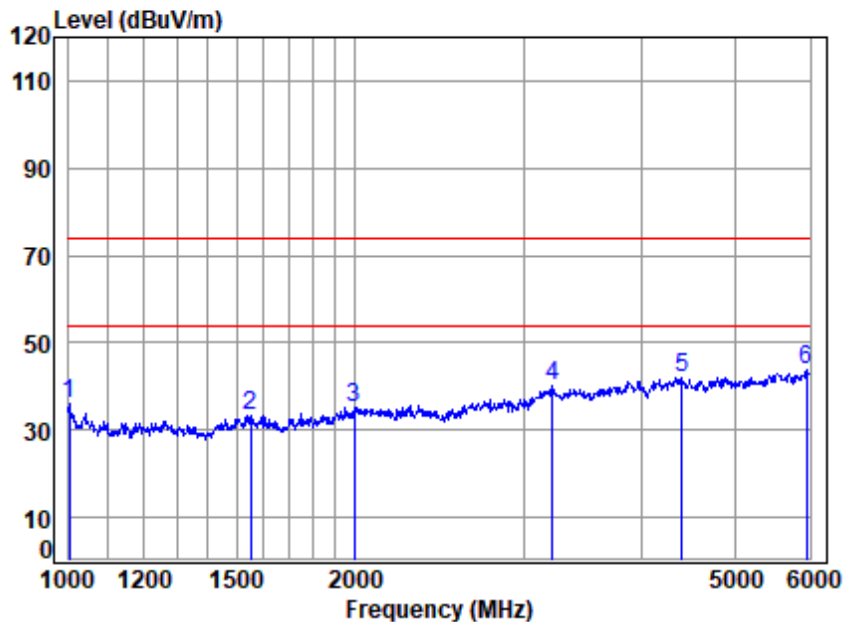
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Test Mode: 25; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 25

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1001.793	5.95	26.24	54.60	58.36	35.95	74.00	-38.05	peak
2	1551.126	4.91	27.00	54.79	56.24	33.36	74.00	-40.64	peak
3	1993.371	5.06	28.68	54.90	56.27	35.11	74.00	-38.89	peak
4	3222.054	6.10	32.55	54.83	56.37	40.19	74.00	-33.81	peak
5	4400.794	7.07	34.79	54.26	54.54	42.14	74.00	-31.86	peak
6 p	5946.487	8.72	34.69	53.15	53.41	43.67	74.00	-30.33	peak



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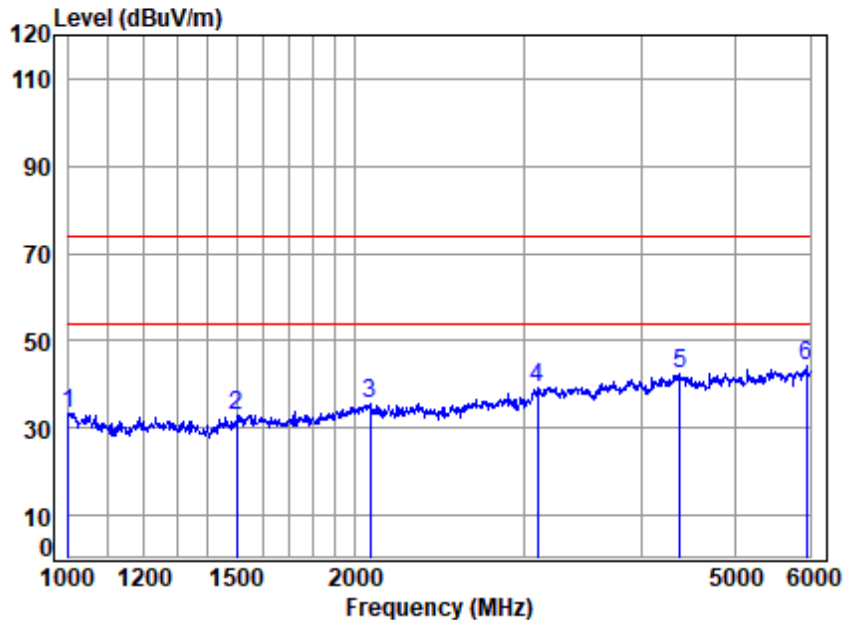
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Test Mode: 27; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 27

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1000.000	5.95	26.30	54.60	55.80	33.45	74.00	-40.55	peak
2	1499.209	4.89	26.78	54.78	55.98	32.87	74.00	-41.13	peak
3	2069.805	5.12	28.92	54.91	56.65	35.78	74.00	-38.22	peak
4	3103.070	6.02	31.66	54.92	56.66	39.42	74.00	-34.58	peak
5	4377.203	7.05	34.62	54.26	55.13	42.54	74.00	-31.46	peak
6 p	5946.487	8.72	34.69	53.15	54.22	44.48	74.00	-29.52	peak



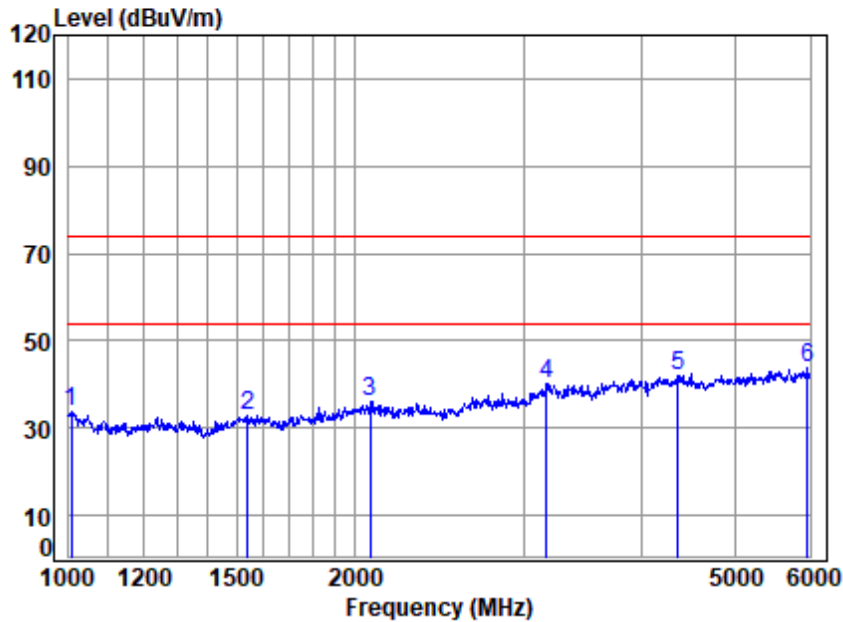
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Test Mode: 27; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 27

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1005.390	5.94	26.13	54.60	56.20	33.67	74.00	-40.33	peak
2	1540.049	4.91	26.96	54.79	55.93	33.01	74.00	-40.99	peak
3	2069.805	5.12	28.92	54.91	57.02	36.15	74.00	-37.85	peak
4	3176.198	6.07	32.71	54.86	56.03	39.95	74.00	-34.05	peak
5	4361.545	7.04	34.49	54.26	54.77	42.04	74.00	-31.96	peak
6 p	5967.835	8.74	34.77	53.13	53.23	43.61	74.00	-30.39	peak



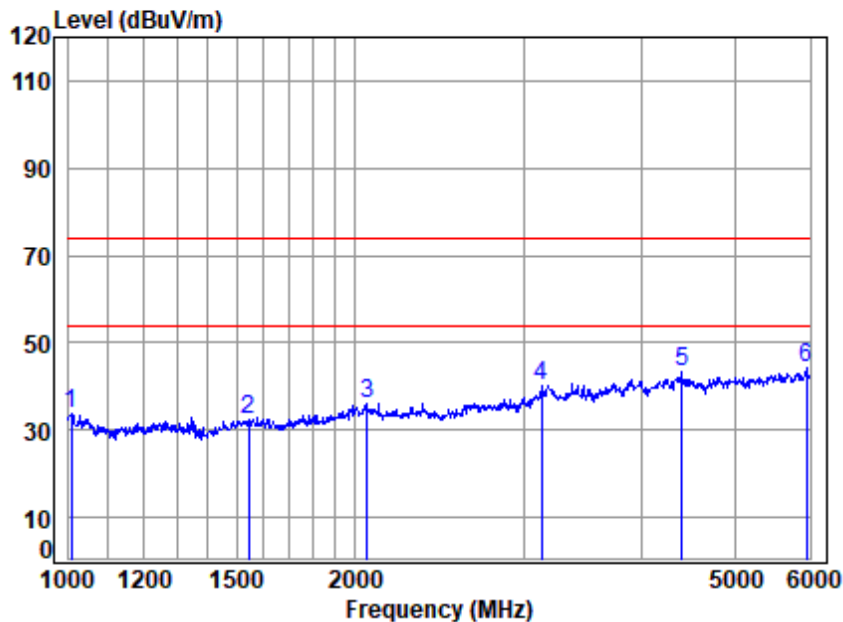
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Report No.: SZCR241100409207

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Test Mode: 30; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 30

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1005.390	5.94	26.13	54.60	56.46	33.93	74.00	-40.07	peak
2	1545.577	4.91	26.98	54.79	55.35	32.45	74.00	-41.55	peak
3	2055.023	5.11	28.98	54.91	56.92	36.10	74.00	-37.90	peak
4	3136.610	6.05	32.26	54.89	56.95	40.37	74.00	-33.63	peak
5	4400.794	7.07	34.79	54.26	55.59	43.19	74.00	-30.81	peak
6 p	5946.487	8.72	34.69	53.15	53.82	44.08	74.00	-29.92	peak



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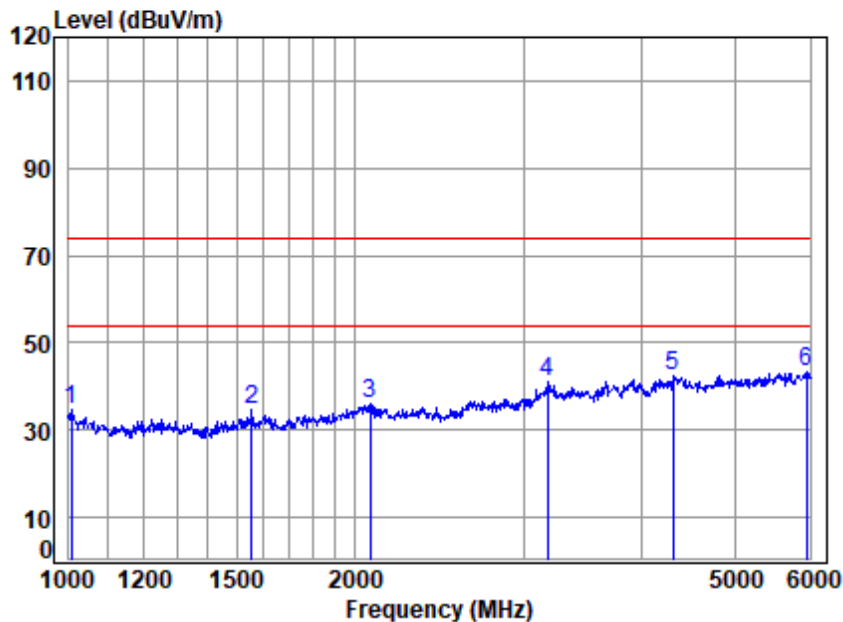
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Test Mode: 30; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 30

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1005.390	5.94	26.13	54.60	57.01	34.48	74.00	-39.52	Peak
2	1556.694	4.91	26.97	54.79	57.37	34.46	74.00	-39.54	Peak
3	2069.805	5.12	28.92	54.91	56.78	35.91	74.00	-38.09	Peak
4	3181.894	6.08	32.76	54.86	56.86	40.84	74.00	-33.16	Peak
5	4307.183	7.00	34.06	54.27	55.71	42.50	74.00	-31.50	Peak
6 p	5946.487	8.72	34.69	53.15	53.25	43.51	74.00	-30.49	Peak



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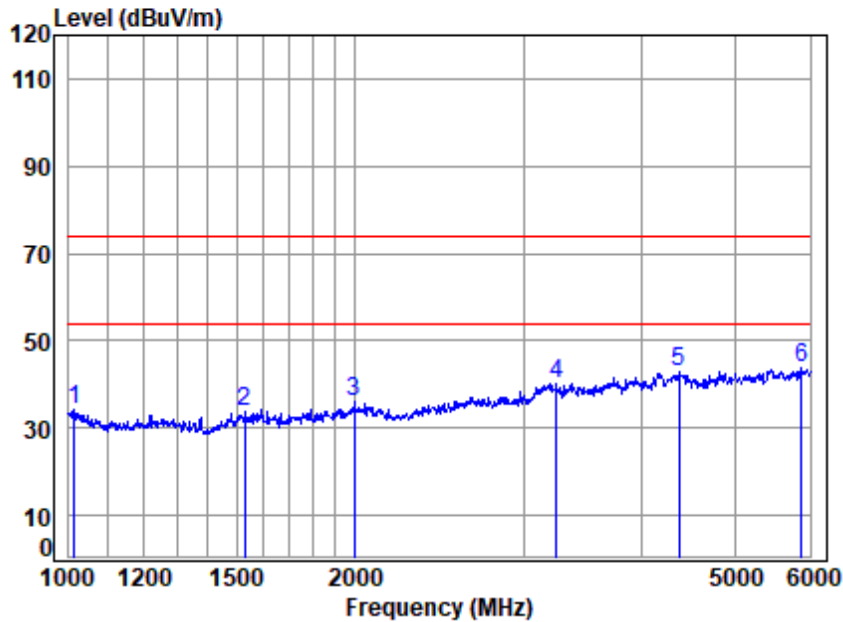
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Test Mode: 31; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 31

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1012.621	5.92	25.90	54.61	56.95	34.16	74.00	-39.84	peak
2	1529.051	4.90	26.92	54.78	56.83	33.87	74.00	-40.13	peak
3	1993.371	5.06	28.68	54.90	57.15	35.99	74.00	-38.01	peak
4	3251.049	6.12	32.08	54.80	56.66	40.06	74.00	-33.94	peak
5	4369.367	7.05	34.55	54.26	55.75	43.09	74.00	-30.91	peak
6 p	5872.370	8.65	34.49	53.23	53.73	43.64	74.00	-30.36	peak



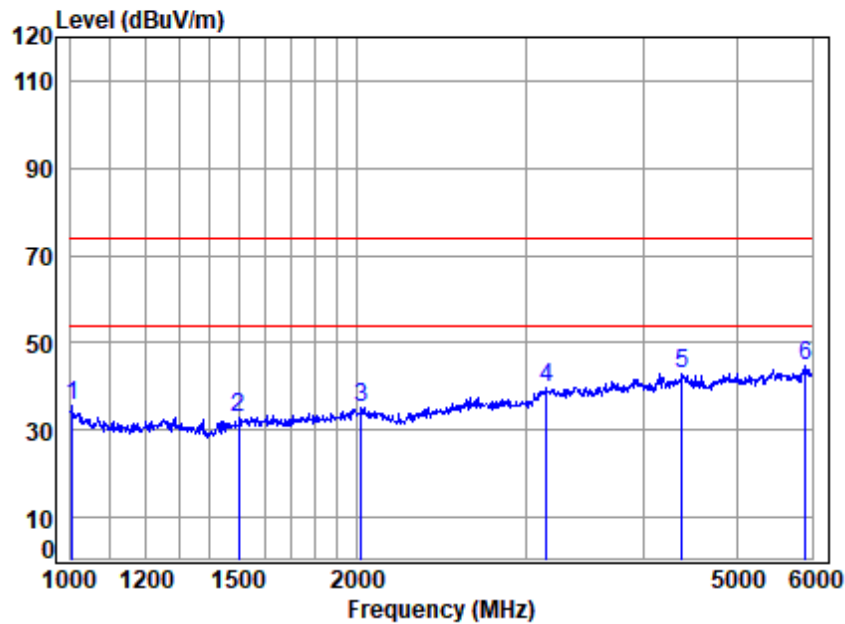
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Test Mode: 31; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 31

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1003.590	5.94	26.19	54.60	57.84	35.37	74.00	-38.63	peak
2	1501.898	4.89	26.81	54.78	56.08	33.00	74.00	-41.00	peak
3	2018.530	5.08	28.87	54.90	56.01	35.06	74.00	-38.94	peak
4	3159.171	6.06	32.57	54.87	56.16	39.92	74.00	-34.08	peak
5	4385.052	7.06	34.68	54.26	55.20	42.68	74.00	-31.32	peak
6 p	5904.021	8.68	34.61	53.20	54.67	44.76	74.00	-29.24	peak



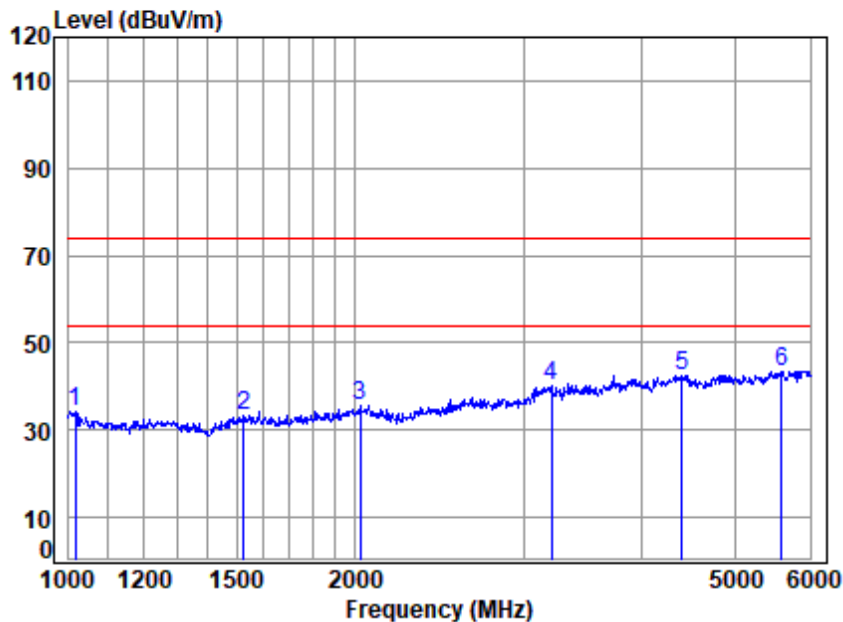
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Test Mode: 32; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 32

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1016.257	5.91	25.78	54.61	57.05	34.13	74.00	-39.87	peak
2	1526.313	4.90	26.91	54.78	56.31	33.34	74.00	-40.66	peak
3	2022.150	5.08	28.89	54.90	56.71	35.78	74.00	-38.22	peak
4	3210.528	6.10	32.73	54.83	56.08	40.08	74.00	-33.92	peak
5	4400.794	7.07	34.79	54.26	54.79	42.39	74.00	-31.61	peak
6 p	5605.076	8.40	34.67	53.51	53.97	43.53	74.00	-30.47	peak



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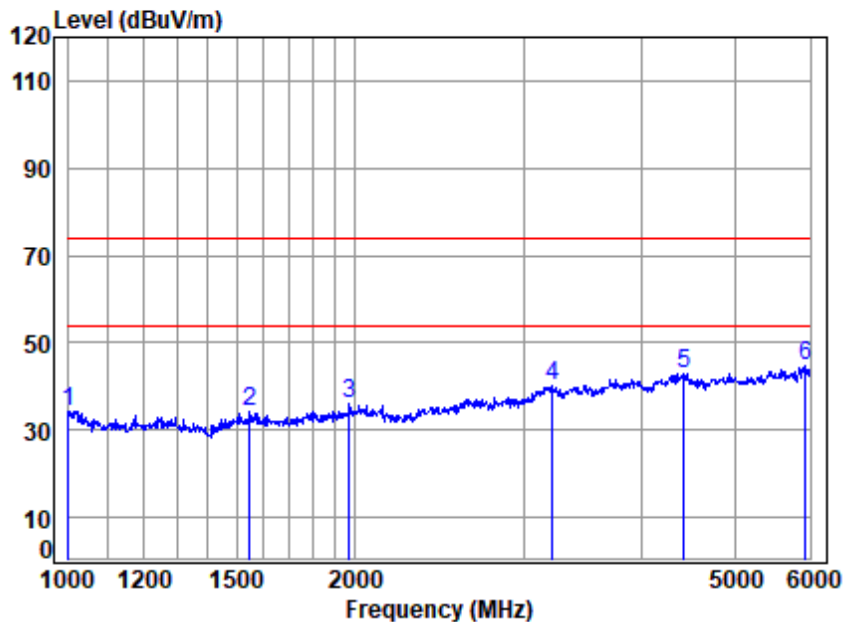
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Test Mode: 32; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 32

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1000.000	5.95	26.30	54.60	56.77	34.42	74.00	-39.58	peak
2	1548.349	4.91	26.99	54.79	57.09	34.20	74.00	-39.80	peak
3	1972.056	5.05	28.30	54.89	57.38	35.84	74.00	-38.16	peak
4	3222.054	6.10	32.55	54.83	56.41	40.23	74.00	-33.77	peak
5	4424.514	7.09	34.51	54.25	55.50	42.85	74.00	-31.15	peak
6 p	5935.842	8.71	34.67	53.16	54.41	44.63	74.00	-29.37	peak



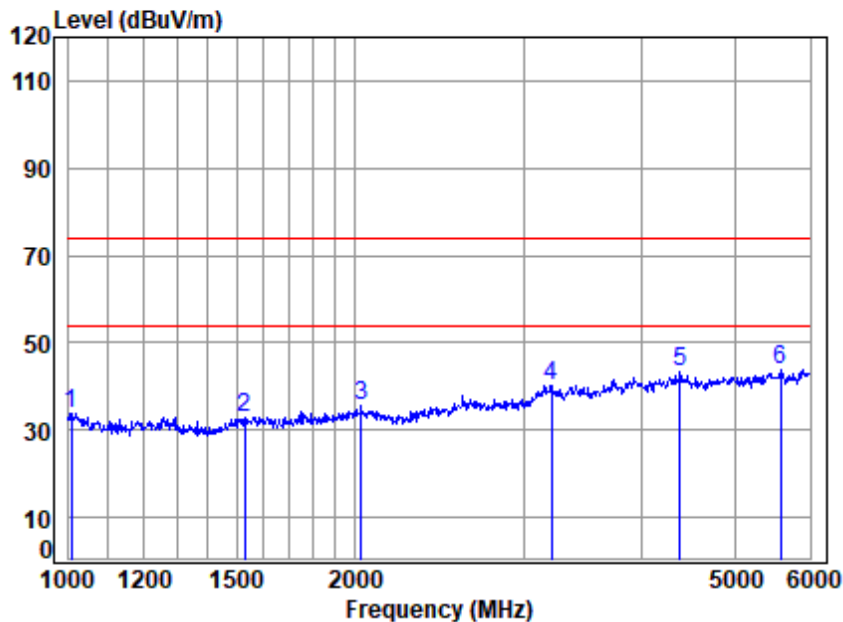
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Test Mode: 33; Polarity: Horizontal

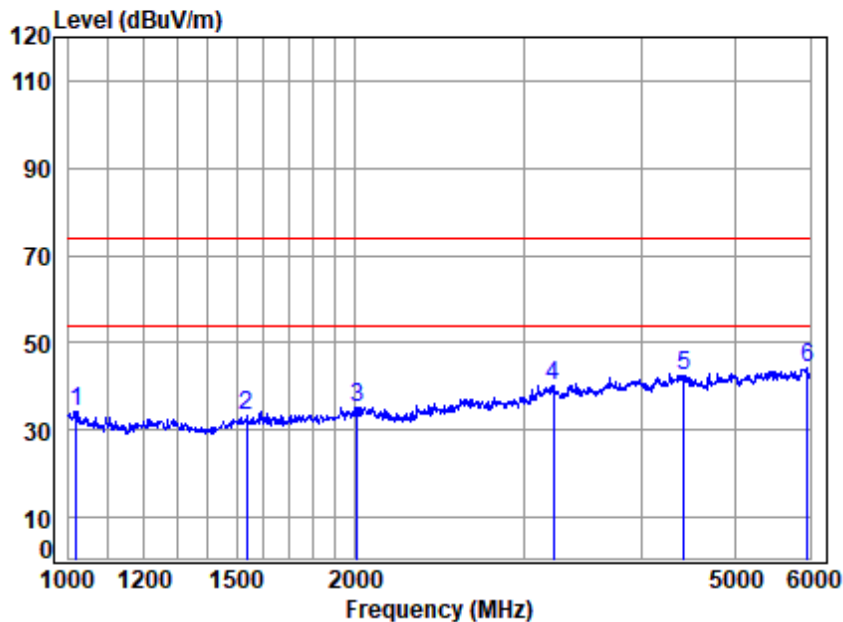


Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 33

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1007.193	5.93	26.07	54.60	56.47	33.87	74.00	-40.13	peak
2	1529.051	4.90	26.92	54.78	55.71	32.75	74.00	-41.25	peak
3	2025.777	5.08	28.90	54.90	56.33	35.41	74.00	-38.59	peak
4	3210.528	6.10	32.73	54.83	56.31	40.31	74.00	-33.69	peak
5	4385.052	7.06	34.68	54.26	55.71	43.19	74.00	-30.81	peak
6 p	5585.026	8.38	34.70	53.53	54.41	43.96	74.00	-30.04	peak



Test Mode: 33; Polarity: Vertical

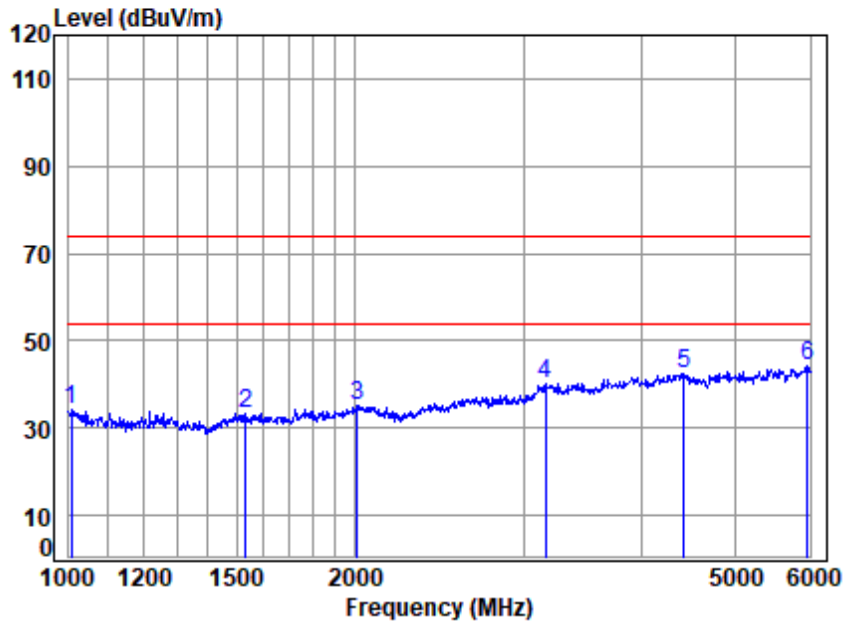


Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 33

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1018.079	5.90	25.72	54.61	57.16	34.17	74.00	-39.83	peak
2	1537.292	4.90	26.95	54.79	56.22	33.28	74.00	-40.72	peak
3	2007.709	5.07	28.83	54.90	56.26	35.26	74.00	-38.74	peak
4	3227.832	6.11	32.45	54.82	56.55	40.29	74.00	-33.71	peak
5	4424.514	7.09	34.51	54.25	55.29	42.64	74.00	-31.36	peak
6 p	5967.835	8.74	34.77	53.13	54.05	44.43	74.00	-29.57	peak



Test Mode: 34; Polarity: Horizontal



Site : chamber
Condition: 3m HORIZONTAL
Job No : 04092IT
Mode : 34

	Freq	Cable Loss	Ant Factor	Preamp Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1007.193	5.93	26.07	54.60	56.91	34.31	74.00	-39.69	peak
2	1534.540	4.90	26.94	54.79	56.30	33.35	74.00	-40.65	peak
3	2007.709	5.07	28.83	54.90	56.31	35.31	74.00	-38.69	peak
4	3164.836	6.06	32.62	54.87	56.33	40.14	74.00	-33.86	peak
5	4424.514	7.09	34.51	54.25	55.15	42.50	74.00	-31.50	peak
6 p	5967.835	8.74	34.77	53.13	53.71	44.09	74.00	-29.91	peak



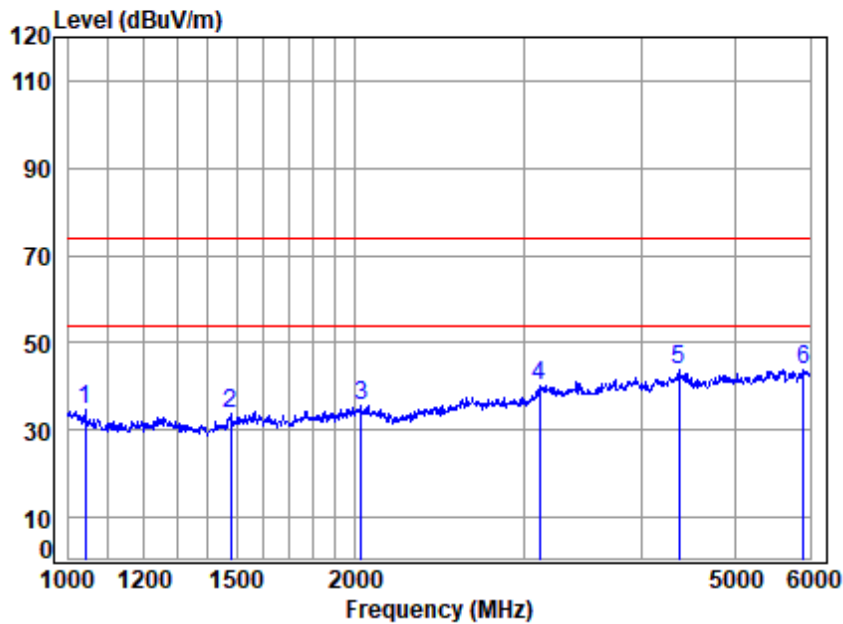
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Test Mode: 34; Polarity: Vertical



Site : chamber
Condition: 3m VERTICAL
Job No : 04092IT
Mode : 34

		Cable	Ant	Preamp	Read		Limit	Over	
	Freq	Loss	Factor	Factor	Level	Level	Line	Limit	Remark
	MHz	dB	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB	
1	1040.206	5.85	25.01	54.62	58.23	34.47	74.00	-39.53	Peak
2	1480.523	4.92	26.25	54.77	57.27	33.67	74.00	-40.33	Peak
3	2025.777	5.08	28.90	54.90	56.54	35.62	74.00	-38.38	Peak
4	3119.795	6.03	31.96	54.90	57.13	40.22	74.00	-33.78	Peak
5	4369.367	7.05	34.55	54.26	56.49	43.83	74.00	-30.17	Peak
6 p	5904.021	8.68	34.61	53.20	53.86	43.95	74.00	-30.05	Peak



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7 Test Setup Photo

Please refer to SZCR2411004092 Appendix_Setup Photo.

8 EUT Constructional Details (EUT Photos)

Please refer to SZCR2411004092 Appendix_External Photo and Internal Photo.

- End of the Report -

