EMC Test Report

Report No.	:	**6813C50000512601**
Applicant	:	**Acrel Co.,Ltd.**
Address	:	**No.253，Yulv Road，Jiading District, Shanghai China**
Product Name	:	**ARTM-8 temperature measuring instrument**
Report Date	:	**2025-09-25**

Shenzhen Anbotek Compliance Laboratory Limited

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Contents

1. General Information 5
1.1. Client Information 5
1.2. Description of Device (EUT) 5
1.3. Auxiliary Equipment Used During Test 5
1.4. Description of Test Modes 6
1.5. Measurement Uncertainty 6
1.6. Test Summary 7
1.7. Description of Test Facility 8
1.8. Disclaimer 8
1.9. EMS Performance Criteria 9
1.10. Test Equipment List 10
2. Conducted disturbances from a.c. mains power port 13
2.1. EUT Operation 13
2.2. Test Setup 13
2.3. Test Data 14
3. Conducted disturbances from d.c. mains power port 16
3.1. EUT Operation 16
3.2. Test Setup 16
3.3. Test Data 17
4. Electromagnetic radiation disturbance (30MHz-1GHz) 19
4.1. EUT Operation 19
4.2. Test Setup 19
4.3. Test Data 20
5. ESD 24
5.1. EUT Operation 24
5.2. Test Setup 24
5.3. Test Data 25
6. Electromagnetic field 26
6.1. EUT Operation 26
6.2. Test Setup 26
6.3. Test Data 27
7. Burst on AC power port 28
7.1. EUT Operation 28
7.2. Test Setup 28
7.3. Test Data 29
8. Burst on DC power 30
8.1. EUT Operation 30
8.2. Test Setup 30
8.3. Test Data 31
9. Surge on AC mains 32
9.1. EUT Operation 32
9.2. Test Setup 32

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

9.3. Test Data 33
10. Surge on DC port 34
10.1. EUT Operation 34
10.2. Test Setup 34
10.3. Test Data 35
11. Conducted RF on AC mains 36
11.1. EUT Operation 36
11.2. Test Setup 36
11.3. Test Data 37
12. Conducted RF on DC port 38
12.1. EUT Operation 38
12.2. Test Setup 38
12.3. Test Data 39
13. Voltage dip and short interruptions 40
13.1. EUT Operation 40
13.2. Test Setup 40
13.3. Test Data 41
APPENDIX I -- TEST SETUP PHOTOGRAPH 42
APPENDIX II -- PHOTO DOCUMENTATION 46

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

TEST REPORT

Applicant	:	Acrel Co.,Ltd.
Manufacturer	:	Jiangsu Acrel Electrical Manufacturing Co., Ltd.
Product Name	:	ARTM-8 temperature measuring instrument
Model No.	:	ARTM-8, ARTM-8L, ARTM - Pn, ARTM-24
Trade Mark	:	Acrel
Rating(s)	:	Power :AC 85-265V 50/60Hz,DC 100-300V ≤2W
Test Standard(s)	:	**EN IEC 61326-1:2021**

The device described above is tested by Shenzhen Anbotek Compliance Laboratory Limited to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen Anbotek Compliance Laboratory Limited is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with above listed standard(s) requirements.
This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen Anbotek Compliance Laboratory Limited.

Date of Receipt: 2025-09-08

Date of Test: 2025-09-08 to 2025-09-16

Prepared By: Yee Huang

(Yee Huang)

Approved & Authorized Signer: Hugo Chen

(Hugo Chen)

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

1. General Information

1.1. Client Information

Applicant	:	Acrel Co.,Ltd.
Address	:	No.253，Yulv Road，Jiading District, Shanghai China
Manufacturer	:	Jiangsu Acrel Electrical Manufacturing Co., Ltd.
Address	:	No.5，Dongmeng Road，Nanzha Street，Jiangyin City Jiangsu Province，China
Factory	:	Jiangsu Acrel Electrical Manufacturing Co., Ltd.
Address	:	No.5，Dongmeng Road，Nanzha Street，Jiangyin City Jiangsu Province，China

1.2. Description of Device (EUT)

Product Name	:	ARTM-8 temperature measuring instrument
Model No.	:	ARTM-8, ARTM-8L, ARTM - Pn, ARTM-24
Trade Mark	:	Acrel
Test Power Supply	:	AC 230V, 50Hz / DC 265V
Test Sample No.	:	1-1-1
Adapter	:	N/A
Remark: (1) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual. (2) All samples are the same except the model number, so we prepare "ARTM-8" for test only.		

1.3. Auxiliary Equipment Used During Test

Title	Manufacturer	Model No.	Serial No.
/	/	/	/

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

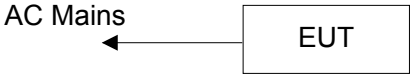
Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

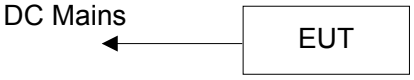
1.4. Description of Test Modes

Pretest Modes	Descriptions
TM1	On mode(AC)
TM2	On mode(DC)

For Mode 1 Block Diagram of Test Setup



For Mode 2 Block Diagram of Test Setup



1.5. Measurement Uncertainty

Parameter	Uncertainty
Conducted emissions (AMN 150kHz~30MHz)	3.2dB
Radiated emissions (30MHz~1000MHz)	Horizontal: 3.88dB; Vertical: 4.14dB
The measurement uncertainty and decision risk evaluated according to AB/WI-RF-F-032. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.	

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

1.6. Test Summary

Test Items	Test Modes	Status
Conducted disturbances from a.c. mains power port	Mode1	P
Conducted disturbances from d.c. mains power port	Mode2	P
Electromagnetic radiation disturbance (30MHz-1GHz)	Mode1,2	P
ESD	Mode1,2	P
Electromagnetic field	Mode1,2	P
Burst on AC power port	Mode1	P
Burst on DC power	Mode2	P
Surge on AC mains	Mode1	P
Surge on DC port	Mode2	P
Conducted RF on AC mains	Mode1	P
Conducted RF on DC port	Mode2	P
Voltage dip and short interruptions	Mode1	P
Note: P: Pass N: N/A, not applicable		

Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

1.7. Description of Test Facility

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

FCC-Registration No.:279531
Shenzhen Anbotek Compliance Laboratory Limited, EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No. 279531.

Test Location
Shenzhen Anbotek Compliance Laboratory Limited.
Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China.

1.8. Disclaimer

1. The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
2. The test report is invalid if there is any evidence and/or falsification.
3. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
4. This document may not be altered or revised in any way unless done so by Anbotek and all revisions are duly noted in the revisions section.
5. Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
6. The authenticity of the information provided by the customer is the responsibility of the customer and the laboratory is not responsible for its authenticity.
7. The data in this report will be synchronized with the corresponding national market supervision and management departments and cross-border e-commerce platforms as required by regulatory agencies.

The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

1.9. EMS Performance Criteria

Performance Criteria Description in EN IEC 61326-1
Performance Criteria

General

The general principles (performance criteria) for the evaluation of the immunity test results are the following. Permissible LOSSES OF PERFORMANCE are allowed only if specified in the test plan before testing, and clearly provided to the user in the product specification. If the PERFORMANCE LEVEL or the permissible LOSS OF PERFORMANCE is not specified, either of these may be derived from the product specification or user documentation and what the user may reasonably expect from the equipment if used as intended.

Performance criterion A

The equipment shall continue to operate as intended during and after the test. No DEGRADATION OF PERFORMANCE or LOSS OF FUNCTION is allowed below a PERFORMANCE LEVEL specified in the user documentation, when the equipment is used as intended. In the case of applying immunity tests with continuous electromagnetic phenomena, the PERFORMANCE LEVEL may be replaced by a permissible LOSS OF PERFORMANCE which shall recover, without user intervention. A permissible LOSS OF PERFORMANCE is allowed within the PERFORMANCE LEVEL only when this information is clearly provided to the end user via documentation, such as the product user manual. No change in the operating state is allowed nor is loss of data.

Performance criterion B

The equipment shall continue to operate as intended after the test. No DEGRADATION OF PERFORMANCE or LOSS OF FUNCTION is allowed below a PERFORMANCE LEVEL specified in the user documentation, when the equipment is used as intended. During the test, the equipment PERFORMANCE LEVEL may be replaced by a permissible LOSS OF PERFORMANCE if such LOSS OF PERFORMANCE is detailed in the EMC test plan. A permissible LOSS OF PERFORMANCE is allowed within the PERFORMANCE LEVEL only when this information is clearly provided to the end user via documentation, such as the product user manual. An unintended change of the operating state is allowed if self-recoverable. No loss of stored data is allowed.

The following are examples of performance criterion B:

• Data transfer is controlled or checked by parity check or by other means. In the case of malfunction, such as caused by a surge impulse, the data transfer will be repeated automatically. A reduced data transfer rate at this time is allowable degradation.

• During testing, an analogue function value may deviate in excess of the specified limits. After the test, the deviation vanishes.

• In the case of a monitor used only for man-machine monitoring, it is allowable that some degradation takes place, such as momentary display interference during the application of burst impulses.

Performance criterion C

LOSS OF FUNCTION is allowed, provided the function is self-recoverable or can be restored by the operation of the controls. Recovery procedure shall be included in the user documentation. No permanent damage to the equipment is allowed.

The following are examples of performance criterion C:

• In the case of an interruption in the mains longer than the specified buffer time, the power supply unit of the equipment is switched off. The switch-on may be automatic or carried out by the operator.

• After a programme interruption caused by a disturbance, the processor functions of the equipment stops at a defined position and is not left in a "crashed state". An operator's action may be necessary.

• The test results in an opening of an over-current protection equipment that can be reset by the operator.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

1.10. Test Equipment List

Conducted disturbances from a.c. mains power port Conducted disturbances from d.c. mains power port						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	L.I.S.N. Artificial Mains Network	Rohde & Schwarz	ENV216	100055	2025-09-05	2026-09-04
2	Software Name EZ-EMC	Farad Technology	ANB-03A	N/A	/	/
3	EMI Test Receiver(CE2#)	Rohde & Schwarz	ESPI3	100926	2025-09-05	2026-09-04
4	Three Phase V-type Artificial Power Network LISN 200A	EMtrace	PWL-50-3200A	2404	2025-02-21	2026-02-20

Electromagnetic radiation disturbance (30MHz-1GHz)						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	Pre-amplifier	Schwarzbeck	BBV-9745	9745-075	2025-01-14	2026-01-13
2	Bilog Broadband Antenna	SCHWARZBECK	VULB 9163	01109	2025-09-05	2028-09-04
3	Software Name EZ-EMC	Farad Technology	EMEC-3A1	N/A	/	/
4	EMI Test Receiver(RE1#)	Rohde & Schwarz	ESPI3	100297	2025-01-13	2026-01-12

ESD						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	ESD Simulators	emtest	ESD NX30.1	11936	2025-03-03	2026-03-02

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Electromagnetic field						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	Signal Generator	Agilent	N5181A	MY50143107	2025-01-13	2026-01-12
2	Power Meter	Agilent	E4417A	MY45101384	2025-01-13	2026-01-12
3	Amplifier	Micotop	MPA-80-1000-600	MPA2110318	2025-01-13	2026-01-12
4	Amplifier	Micotop	MPA-1000-6000-100	MPA2110327	2025-01-13	2026-01-12
5	Log.-Per.-Antenna	Schwarzbeck	VULP 9118E	01012	/	/
6	Microwave Log.-Per. Antenna	Schwarzbeck	STLP 9149	00788	/	/
7	Power Sensor	KEYSIGHT	E9323A	US40410647	2025-01-13	2026-01-12
8	Power Sensor	KEYSIGHT	E9323A	MY53100007	2025-01-13	2026-01-12
9	Electric field Probe	Narda S.T.S /PMM	EP 601	811ZX10351	2025-02-22	2026-02-21
10	Software	EMtrace	EM 3	/	/	/

Burst on AC power port Burst on DC power						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	Combined Wave Lightning Surge Simulator	3Ctest	CCS600	ES3771702	2025-01-13	2026-01-12
2	Three Phase Power Coupling Network	3Ctest	SEPN69100T	ES0801757	2025-01-13	2026-01-12
3	EFT-Clamp	PRIM	EFT61004B	PR10114282	2025-01-13	2026-01-12

Surge on AC mains Surge on DC port						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	Combined Wave Lightning Surge Simulator	3Ctest	CCS600	ES3771702	2025-01-13	2026-01-12
2	Three Phase Power Coupling Network	3Ctest	SEPN69100T	ES0801757	2025-01-13	2026-01-12
3	Telecom port surge generator	PMI	TW101	190411	2025-01-14	2026-01-13

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Conducted RF on AC mains Conducted RF on DC port						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	CDN	FRANKONIA	CDN - M2+ M3	A2210178/ 2012	2025-01-13	2026-01-12
2	6dB Attenuator	FRANKONIA	DAM 26W	1172202	2025-09-05	2026-09-04
3	EM-Clamp	FRANKONIA	EMCL-20	18101728-0103	2025-01-13	2026-01-12
4	Signal Generator	R&S	SMC100A	104424	2025-01-13	2026-01-12
5	Software	EMtrace	EM 6	/	/	/
6	Power Meter	Agilent	E4419B	GB43312730	2025-01-13	2026-01-12
7	Amplifier	Micotop	MPA-0.15-230-110	MPA2110317	2025-01-14	2026-01-13
8	Power Sensor	Agilent	E9304	/	2025-01-13	2026-01-12
9	Power Sensor	Agilent	E9304	MY41498663	2025-01-13	2026-01-12

Voltage dip and short interruptions						
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due Date
1	CYCLE SAG Simulator	PRIMA	DRP61011AG	PR12046234	2025-01-13	2026-01-12

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

2. Conducted disturbances from a.c. mains power port

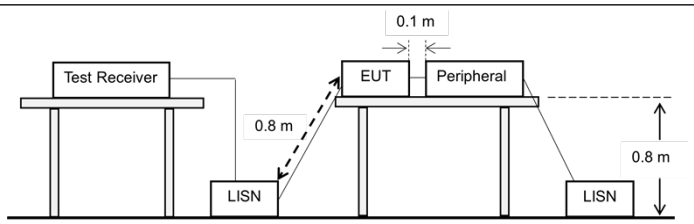
Test Requirement:	Class A Group 1
Test Limit:	See table below
Test Method:	EN IEC 61326-1:2021
Procedure:	An initial pre-scan was performed with peak detector.Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

Frequency range MHz	Rated power of ≤ 20 kVA [c]		Rated power of > 20 kVA and ≤ 75 kVA [a, c]		High power electronic systems and equipment, Rated power of > 75 kVA [b, c]	
	Quasi-peak dB(μV)	Average dB(μV)	Quasi-peak dB(μV)	Average dB(μV)	Quasi-peak dB(μV)	Average dB(μV)
0,15 – 0,50	79	66	100	90	130	120
0,50 – 5	73	60	86	76	125	115
5 – 30	73	60	90 decreasing linearly with logarithm of frequency to 73	80 decreasing linearly with logarithm of frequency to 60	115	105

2.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC) 2: TM2: On mode(DC)

2.2. Test Setup

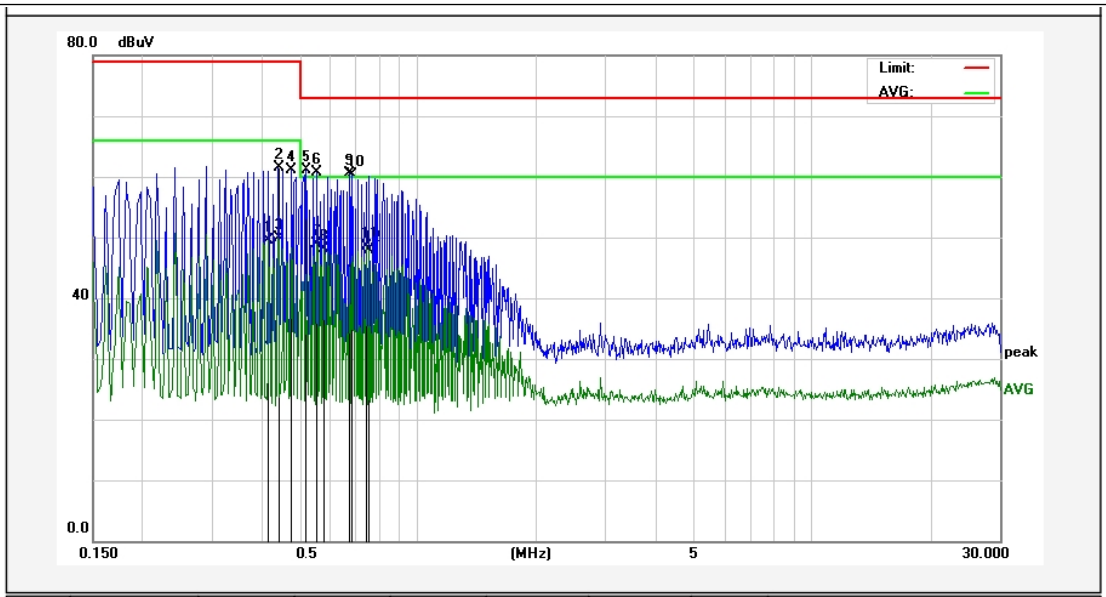


Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

2.3. Test Data

Temperature:	24.8 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM1 / Line: Line



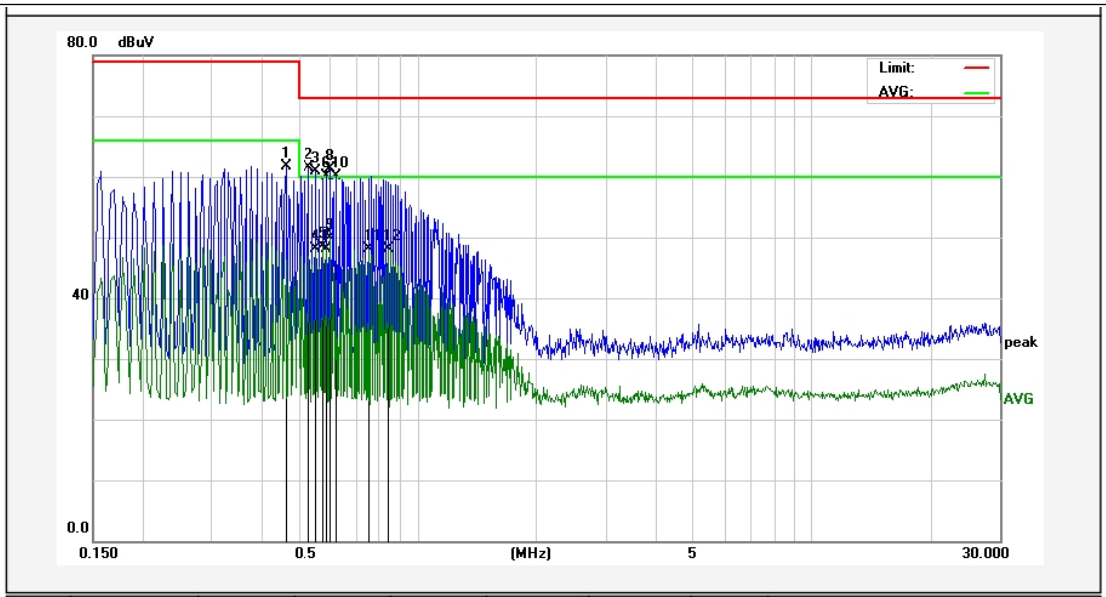
No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Over Limit (dB)	Detector	Remark
1	0.4180	21.73	27.71	49.44	66.00	-16.56	AVG	
2	0.4420	33.76	27.71	61.47	79.00	-17.53	QP	
3	0.4420	22.26	27.71	49.97	66.00	-16.03	AVG	
4	0.4780	33.43	27.71	61.14	79.00	-17.86	QP	
5	0.5220	33.34	27.71	61.05	73.00	-11.95	QP	
6	0.5580	32.89	27.72	60.61	73.00	-12.39	QP	
7	0.5580	21.12	27.72	48.84	60.00	-11.16	AVG	
8	0.5820	20.37	27.72	48.09	60.00	-11.91	AVG	
9	0.6740	32.75	27.73	60.48	73.00	-12.52	QP	
10	0.6860	32.63	27.73	60.36	73.00	-12.64	QP	
11	0.7460	20.70	27.73	48.43	60.00	-11.57	AVG	
12	0.7580	20.21	27.73	47.94	60.00	-12.06	AVG	

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Temperature:	24.8 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM1 / Line: Neutral



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Over Limit (dB)	Detector	Remark
1	0.4620	34.00	27.71	61.71	79.00	-17.29	QP	
2	0.5299	33.79	27.71	61.50	73.00	-11.50	QP	
3	0.5540	33.21	27.72	60.93	73.00	-12.07	QP	
4	0.5540	20.45	27.72	48.17	60.00	-11.83	AVG	
5	0.5780	20.82	27.72	48.54	60.00	-11.46	AVG	
6	0.5899	32.41	27.72	60.13	73.00	-12.87	QP	
7	0.5899	20.46	27.72	48.18	60.00	-11.82	AVG	
8	0.6020	33.54	27.72	61.26	73.00	-11.74	QP	
9	0.6020	22.27	27.72	49.99	60.00	-10.01	AVG	
10	0.6260	32.42	27.72	60.14	73.00	-12.86	QP	
11	0.7539	20.36	27.73	48.09	60.00	-11.91	AVG	
12	0.8460	20.36	27.72	48.08	60.00	-11.92	AVG	

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

3. Conducted disturbances from d.c. mains power port

Test Requirement:	Class A Group 1
Test Limit:	

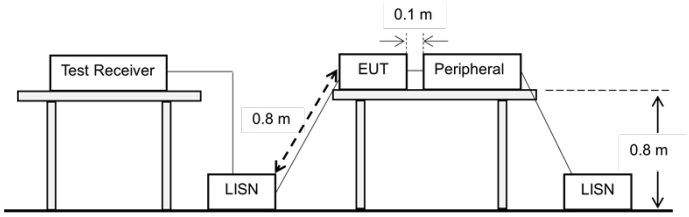
Frequency range MHz	Rated power of ≤ 20 kVA [a]		Rated power of > 20 kVA to ≤ 75 kVA [a, b]				Rated power of > 75 kVA [a, b]			
	Voltage limits		Voltage limits		Current limits		Voltage limits		Current limits	
	QP dB(μV)	AV dB(μV)	QP dB(μV)	AV dB(μV)	QP dB(μA)	AV dB(μA)	QP dB(μV)	AV dB(μV)	QP dB(μA)	AV dB(μA)
0,15 to 5	97 to 89	84 to 76	116 to 106	106 to 96	72 to 62	62 to 52	132 to 122	122 to 112	88 to 78	78 to 68
5 to 30	89	76	106 to 89	96 to 76	62 to 45	52 to 32	122 to 105	112 to 92	78 to 61	68 to 48

Test Method:	EN IEC 61326-1:2021
Procedure:	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.

3.1. EUT Operation

Operating Environment:	
Test mode:	2: TM2: On mode(DC)

3.2. Test Setup

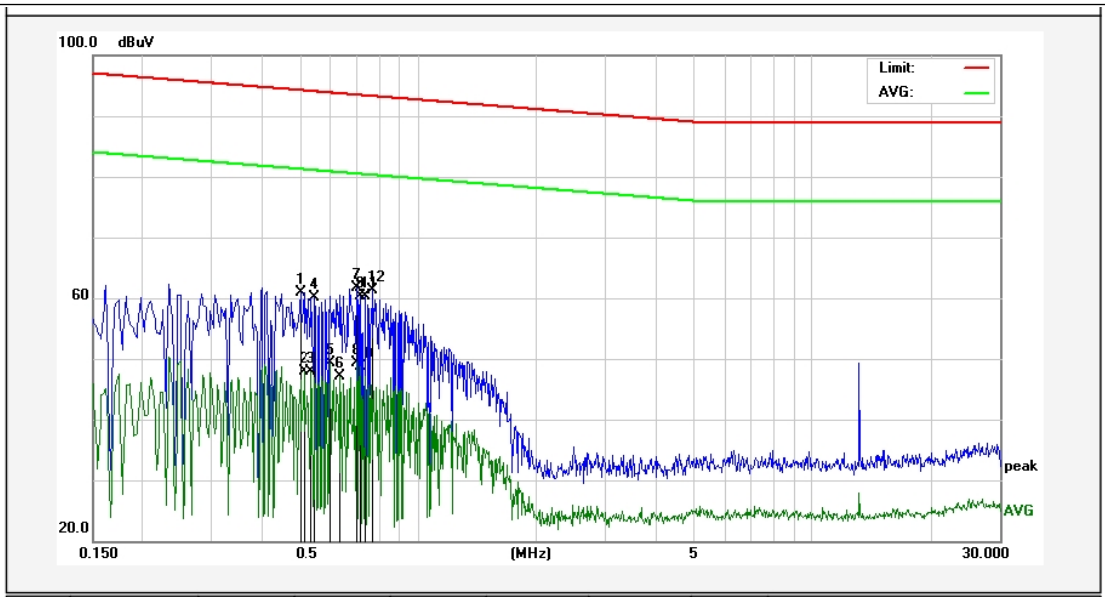


Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

3.3. Test Data

Temperature:	24.8 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM2 / Line: Line



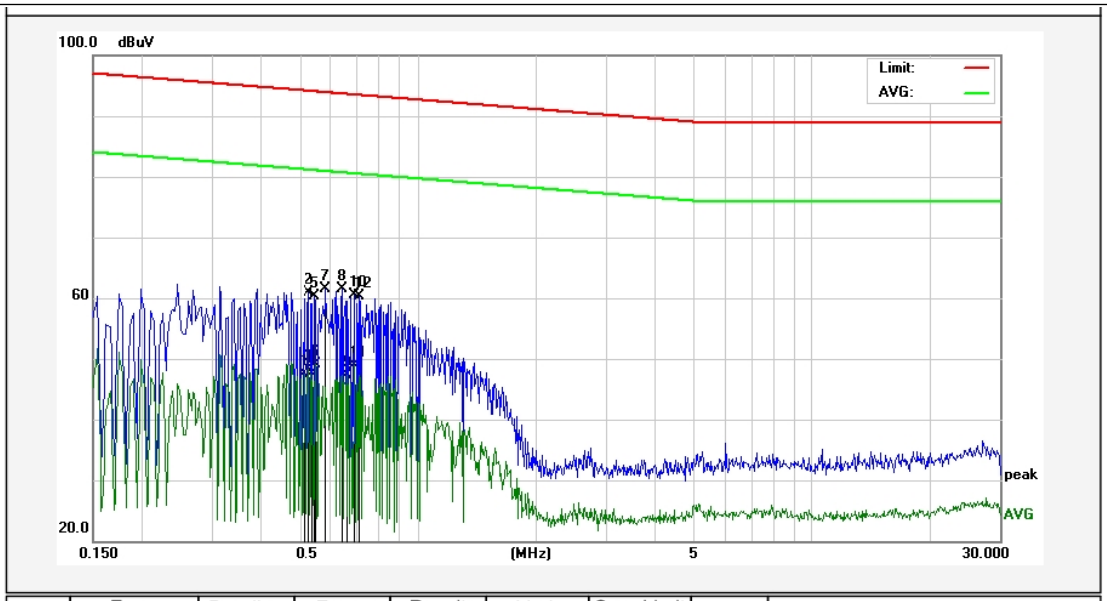
No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Over Limit (dB)	Detector	Remark
1	0.5020	33.15	27.71	60.86	94.24	-33.38	QP	
2	0.5140	20.28	27.71	47.99	81.19	-33.20	AVG	
3	0.5380	20.16	27.71	47.87	81.09	-33.22	AVG	
4	0.5500	32.47	27.71	60.18	94.03	-33.85	QP	
5	0.6020	21.65	27.72	49.37	80.83	-31.46	AVG	
6	0.6380	19.42	27.72	47.14	80.70	-33.56	AVG	
7	0.7019	34.04	27.73	61.77	93.48	-31.71	QP	
8	0.7019	21.67	27.73	49.40	80.48	-31.08	AVG	
9	0.7180	32.52	27.73	60.25	93.43	-33.18	QP	
10	0.7180	20.97	27.73	48.70	80.43	-31.73	AVG	
11	0.7380	32.57	27.73	60.30	93.36	-33.06	QP	
12	0.7740	33.59	27.73	61.32	93.26	-31.94	QP	

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Temperature:	24.8 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM2 / Line: Neutral



No.	Freq. (MHz)	Reading (dBuV)	Factor (dB)	Result (dBuV)	Limit (dBuV)	Over Limit (dB)	Detector	Remark
1	0.5140	19.85	27.71	47.56	81.19	-33.63	AVG	
2	0.5299	33.27	27.71	60.98	94.12	-33.14	QP	
3	0.5299	20.54	27.71	48.25	81.12	-32.87	AVG	
4	0.5380	19.84	27.71	47.55	81.09	-33.54	AVG	
5	0.5500	32.54	27.71	60.25	94.03	-33.78	QP	
6	0.5540	21.33	27.72	49.05	81.02	-31.97	AVG	
7	0.5860	33.83	27.72	61.55	93.89	-32.34	QP	
8	0.6460	33.82	27.72	61.54	93.67	-32.13	QP	
9	0.6660	19.53	27.73	47.26	80.60	-33.34	AVG	
10	0.6940	32.73	27.73	60.46	93.50	-33.04	QP	
11	0.6940	21.11	27.73	48.84	80.50	-31.66	AVG	
12	0.7140	32.62	27.73	60.35	93.44	-33.09	QP	

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

4. Electromagnetic radiation disturbance (30MHz-1GHz)

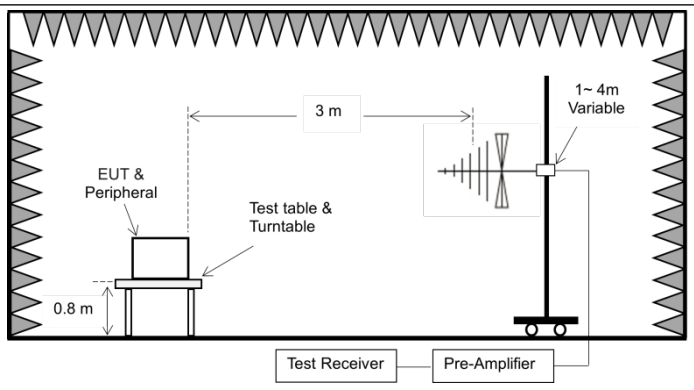
Test Requirement:	Class A Group 1
Test Limit:	See table below
Test Method:	EN IEC 61326-1:2021
Procedure:	An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

Frequency range MHz	OATS or SAC				FAR	
	10 m measuring distance rated power of		3 m measuring distance [b] rated power of		3 m measuring distance [b,c] rated power of	
	≤ 20 kVA [d]	> 20 kVA [a, d]	≤ 20 kVA [d]	> 20 kVA [a, d]	≤ 20 kVA [d]	> 20 kVA [a, d]
	Quasi-peak dB(μV/m)	Quasi-peak dB(μV/m)	Quasi-peak dB(μV/m)	Quasi-peak dB(μV/m)	Quasi-peak dB(μV/m)	Quasi-peak dB(μV/m)
30 – 230	40	50	50	60	52 decreasing linearly with logarithm of frequency to 45	62 decreasing linearly with logarithm of frequency to 55
230 – 1 000	47	50	57	60	52	55

4.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC) 2: TM2: On mode(DC)

4.2. Test Setup

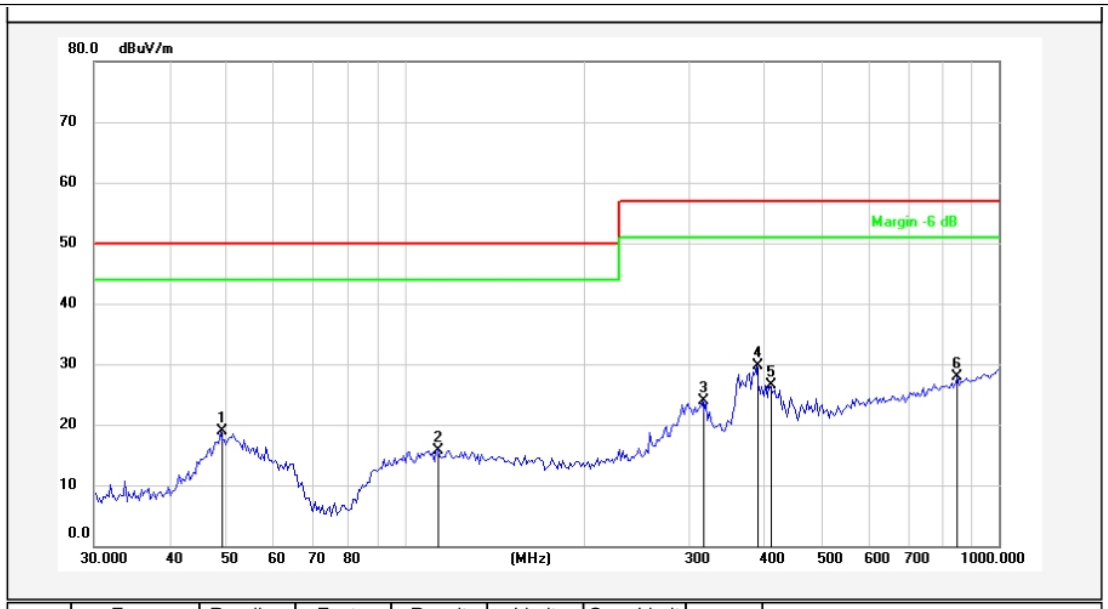


Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

4.3. Test Data

Temperature:	22 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM1 / Polarization: Horizontal



No.	Freq. (MHz)	Reading (dBuV)	Factor ()	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Detector	Remark
1	49.0145	33.07	-14.24	18.83	50.00	-31.17	QP	
2	113.7143	34.84	-19.04	15.80	50.00	-34.20	QP	
3	316.5890	38.83	-14.90	23.93	57.00	-33.07	QP	
4	390.7226	42.96	-13.19	29.77	57.00	-27.23	QP	
5	410.3825	39.24	-12.80	26.44	57.00	-30.56	QP	
6	851.0353	34.11	-6.16	27.95	57.00	-29.05	QP	

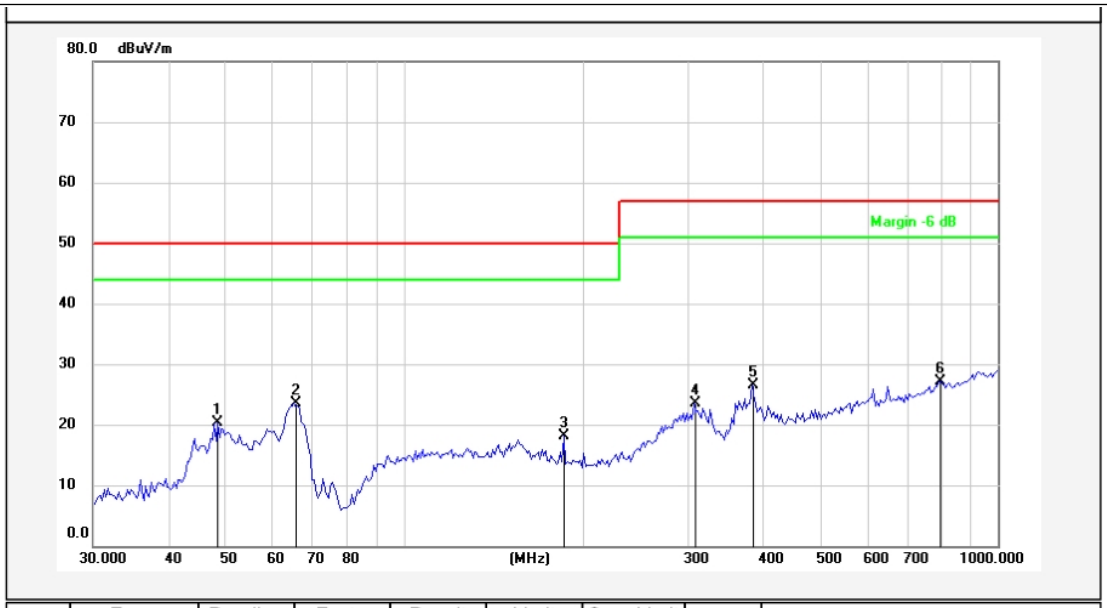
LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Temperature:	22 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM1 / Polarization: Vertical

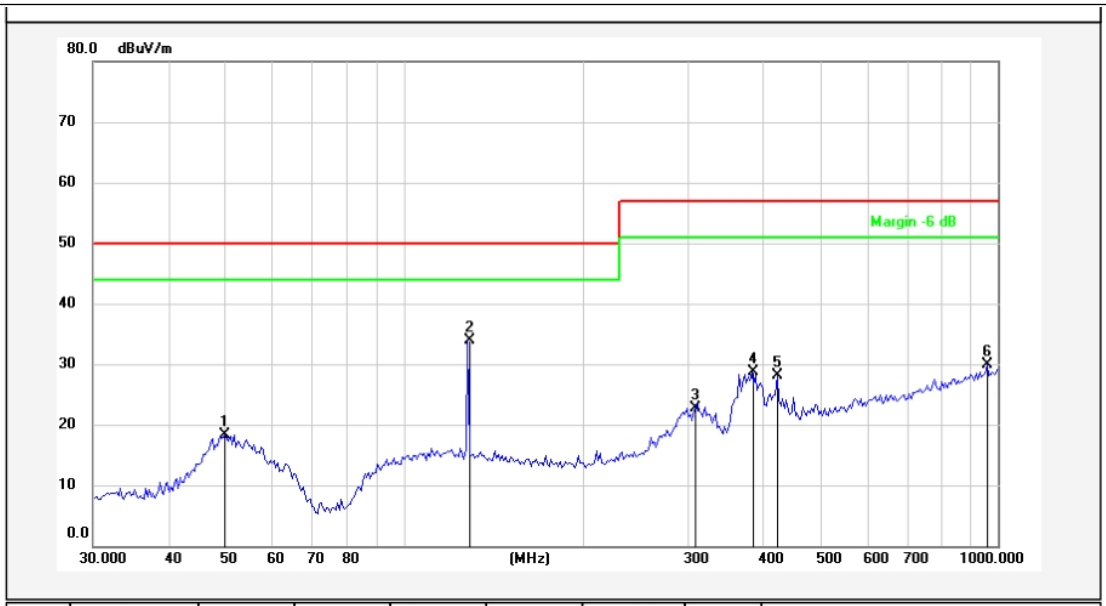


No.	Freq. (MHz)	Reading (dBuV)	Factor ()	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Detector	Remark
1	48.6719	34.35	-14.00	20.35	50.00	-29.65	QP	
2	65.3432	43.63	-20.04	23.59	50.00	-26.41	QP	
3	185.7882	37.22	-19.03	18.19	50.00	-31.81	QP	
4	307.8313	38.60	-15.10	23.50	57.00	-33.50	QP	
5	385.2805	39.83	-13.32	26.51	57.00	-30.49	QP	
6	798.9797	33.95	-6.85	27.10	57.00	-29.90	QP	

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Temperature:	22 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM2 / Polarization: Horizontal



No.	Freq. (MHz)	Reading (dBuV)	Factor ()	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Detector	Remark
1	50.0566	31.77	-13.40	18.37	50.00	-31.63	QP	
2	128.1130	54.74	-20.87	33.87	50.00	-16.13	QP	
3	309.9977	37.76	-15.05	22.71	57.00	-34.29	QP	
4	385.2805	42.06	-13.32	28.74	57.00	-28.26	QP	
5	425.0280	40.57	-12.55	28.02	57.00	-28.98	QP	
6	958.7943	34.83	-4.96	29.87	57.00	-27.13	QP	

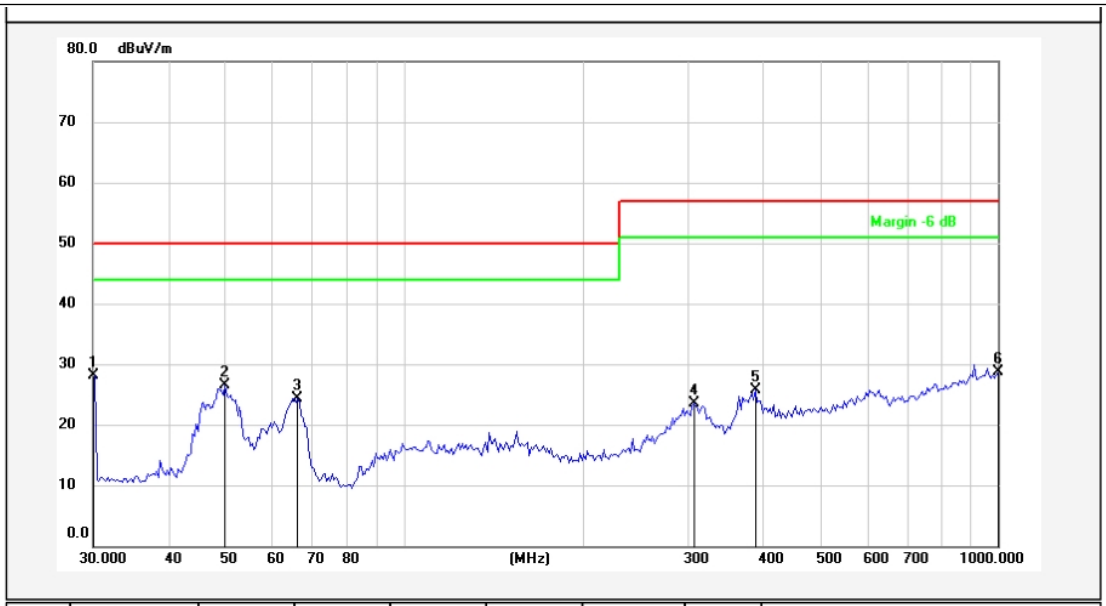
LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Temperature:	22 °C	Humidity:	50 %	Atmospheric Pressure:	101 kPa

TM2 / Polarization: Vertical



No.	Freq. (MHz)	Reading (dBuV)	Factor ()	Result (dBuV/m)	Limit (dBuV/m)	Over Limit (dB)	Detector	Remark
1	30.2110	53.73	-25.71	28.02	50.00	-21.98	QP	
2	50.0566	39.88	-13.40	26.48	50.00	-23.52	QP	
3	66.2661	44.79	-20.41	24.38	50.00	-25.62	QP	
4	307.8312	38.62	-15.10	23.52	57.00	-33.48	QP	
5	390.7225	38.96	-13.19	25.77	57.00	-31.23	QP	
6	1000.0000	33.33	-4.58	28.75	57.00	-28.25	QP	

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

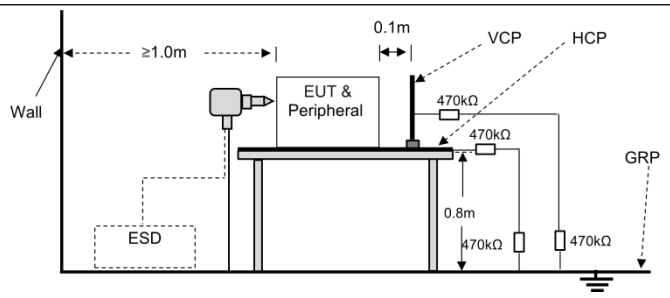
5. ESD

Test Requirement:	+/-4kV contact discharge +/-8kV air discharge
Test Method:	EN IEC 61326-1:2021
Performance Criteria:	B

5.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC) 2: TM2: On mode(DC)

5.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

5.3. Test Data

Temperature:	24.9 °C	Humidity:	51 %	Atmospheric Pressure:	101 kPa

Discharge type	Volt (kV)	Polarity	Test Point	Result/ Observations
Air discharge	2,4,8	+	1	A
Air discharge	2,4,8	-	1	A
Contact discharge	4	+	2	A
Contact discharge	4	-	2	A
Horizontal Coupling	4	+	3	A
Horizontal Coupling	4	-	3	A
Vertical Coupling	4	+	3	A
Vertical Coupling	4	-	3	A

Test Point: 1. All insulated enclosure and seams.
2. All accessible metal parts of the enclosure.
3. All side.
A: No degradation in the performance of the EUT was observed.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

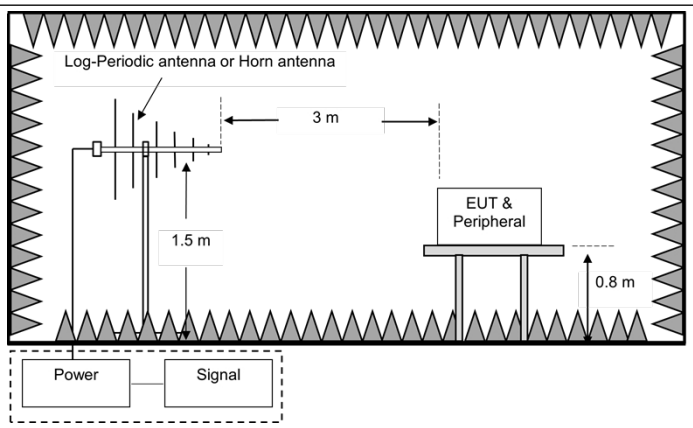
6. Electromagnetic field

Test Requirement:	10V/m (80 MHz to 1 GHz) 3V/m (1.4 GHz to 6 GHz)
Test Method:	EN IEC 61326-1:2021
Procedure:	Antenna Polarisation: Vertical and Horizontal Modulation: 1kHz,80% Amp. Mod,1% increment
Performance Criteria:	A

6.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC) 2: TM2: On mode(DC)

6.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

6.3. Test Data

Temperature:	25.4 °C	Humidity:	54 %	Atmospheric Pressure:	101 kPa

Frequency	Field Strength (V/m)	EUT face	Dwell time	Result/ Observations
80MHz-1GHz	10	Front	2s	A
80MHz-1GHz	10	Back	2s	A
80MHz-1GHz	10	Left	2s	A
80MHz-1GHz	10	Right	2s	A
80MHz-1GHz	10	Top	2s	A
80MHz-1GHz	10	Bottom	2s	A
1.4GHz-6GHz	3	Front	2s	A
1.4GHz-6GHz	3	Back	2s	A
1.4GHz-6GHz	3	Left	2s	A
1.4GHz-6GHz	3	Right	2s	A
1.4GHz-6GHz	3	Top	2s	A
1.4GHz-6GHz	3	Bottom	2s	A

A: No degradation in the performance of the EUT was observed.

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

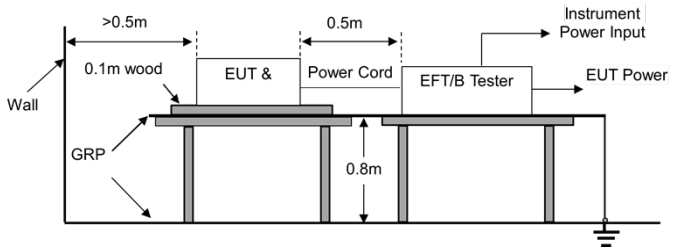
7. Burst on AC power port

Test Requirement:	+/-2kV (5 kHz or 100 kHz)
Test Method:	EN IEC 61326-1:2021
Procedure:	Repetition Frequency: 5kHz or 100kHz Burst Period: 300ms Test Duration: 2 minute per level & polarity
Performance Criteria:	B

7.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC)

7.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

7.3. Test Data

Temperature:	24.9 °C	Humidity:	57 %	Atmospheric Pressure:	101 kPa

Port	Volt (kV)	Polarity	CDN/ Clamp	Result/ Observations
AC power port	2	+	CDN	A
AC power port	2	-	CDN	A

A: No degradation in the performance of the EUT was observed.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

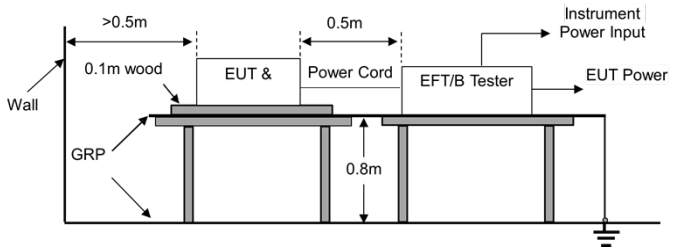
8. Burst on DC power

Test Requirement:	+/-2kV (5 kHz or 100 kHz)
Test Method:	EN IEC 61326-1:2021
Procedure:	Repetition Frequency: 5kHz or 100kHz Burst Period: 300ms Test Duration: 2 minute per level & polarity
Performance Criteria:	B

8.1. EUT Operation

Operating Environment:	
Test mode:	2: TM2: On mode(DC)

8.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

8.3. Test Data

Temperature:	22.9 °C	Humidity:	57 %	Atmospheric Pressure:	101 kPa

Port	Volt (kV)	Polarity	CDN/ Clamp	Result/ Observations
DC power port	2	+	CDN	A
DC power port	2	-	CDN	A

A: No degradation in the performance of the EUT was observed.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

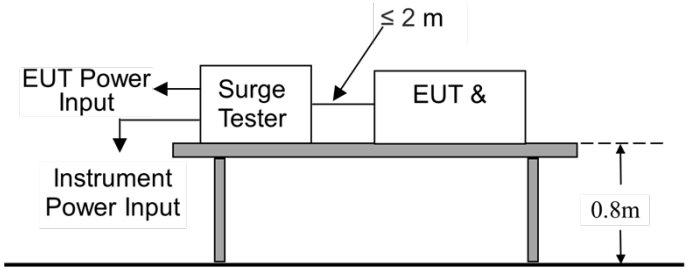
9. Surge on AC mains

Test Requirement:	+/- 1 kV line-to-line +/- 2 kV line-to-ground
Test Method:	EN IEC 61326-1:2021
Procedure:	Interval: 60s between each surge No. of surges: 5 positive, 5 negative at 0°, 90°, 180°, 270°.
Performance Criteria:	B

9.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC)

9.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

9.3. Test Data

Temperature:	24.2 °C	Humidity:	57 %	Atmospheric Pressure:	101 kPa

Port	Volt (kV)	Polarity	Phase(degree)	Result/ Observations
L-N	0.5	+	0°	A
L-N	0.5	-	0°	A
L-N	0.5	+	90°	A
L-N	0.5	-	90°	A
L-N	0.5	+	180°	A
L-N	0.5	-	180°	A
L-N	0.5	+	270°	A
L-N	0.5	-	270°	A
L-N	1	+	0°	A
L-N	1	-	0°	A
L-N	1	+	90°	A
L-N	1	-	90°	A
L-N	1	+	180°	A
L-N	1	-	180°	A
L-N	1	+	270°	A
L-N	1	-	270°	A

A: No degradation in the performance of the EUT was observed.

LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

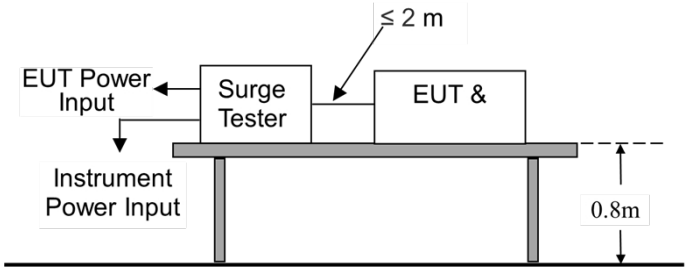
10. Surge on DC port

Test Requirement:	+/- 1 kV line-to-line +/- 2 kV line-to-ground
Test Method:	EN IEC 61326-1:2021
Procedure:	Interval: 60s between each surge No. of surges: 5 positive, 5 negative
Performance Criteria:	B

10.1. EUT Operation

Operating Environment:	
Test mode:	2: TM2: On mode(DC)

10.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

10.3. Test Data

Temperature:	24.4 °C	Humidity:	57 %	Atmospheric Pressure:	101 kPa

Port	Volt (kV)	Polarity	Result/ Observations
Line to Line	1	+	A
Line to Line	1	-	A
Line1 to Ground	2	+	A
Line1 to Ground	2	-	A
Line2 to Ground	2	+	A
Line2 to Ground	2	-	A

A: No degradation in the performance of the EUT was observed.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

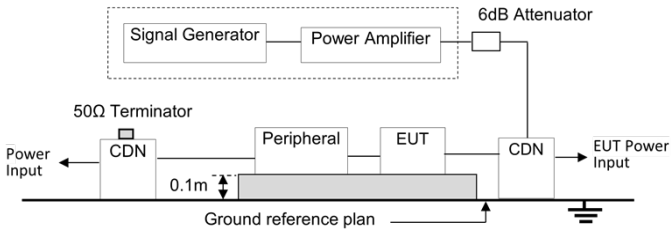
11. Conducted RF on AC mains

Test Requirement:	3 V (150 kHz to 80 MHz)
Test Method:	EN IEC 61326-1:2021
Procedure:	Frequency Range: 0.15MHz to 80MHz Modulation: 80%, 1kHz Amplitude Modulation Step Size 1%
Performance Criteria:	A

11.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC)

11.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

11.3. Test Data

Temperature:	23.3 °C	Humidity:	57 %	Atmospheric Pressure:	101 kPa

Port	Strength (Vrms)	CDN/Clamp	Dwell Time	Result /Observation
AC power port	3	CDN	3s	A

A: No degradation in the performance of the EUT was observed.

Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

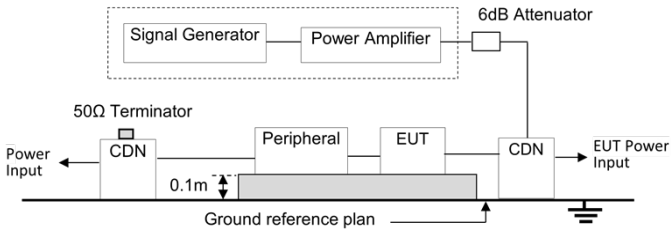
12. Conducted RF on DC port

Test Requirement:	3 V (150 kHz to 80 MHz)
Test Method:	EN IEC 61326-1:2021
Procedure:	Frequency Range: 0.15MHz to 80MHz Modulation: 80%, 1kHz Amplitude Modulation Step Size 1%
Performance Criteria:	A

12.1. EUT Operation

Operating Environment:	
Test mode:	2: TM2: On mode(DC)

12.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

12.3. Test Data

Temperature:	22.8 °C	Humidity:	57 %	Atmospheric Pressure:	101 kPa

Port	Strength (Vrms)	CDN/Clamp	Dwell Time	Result /Observation
DC power port	3	CDN	3s	A

A: No degradation in the performance of the EUT was observed.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

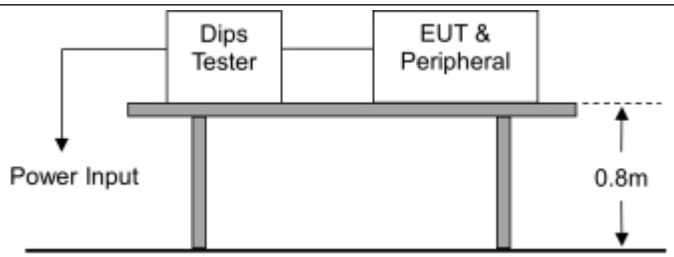
13. Voltage dip and short interruptions

Test Limit:	Voltage dip 0% during 1 cycle 40% during 10/12 cycle 70% during 25/30 cycles Short interruptions 0% during 250/300 cycles
Test Method:	
Performance Criteria:	B,C

13.1. EUT Operation

Operating Environment:	
Test mode:	1: TM1: On mode(AC)

13.2. Test Setup



Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

13.3. Test Data

Temperature:	22.9 °C	Humidity:	57.2 %	Atmospheric Pressure:	101 kPa

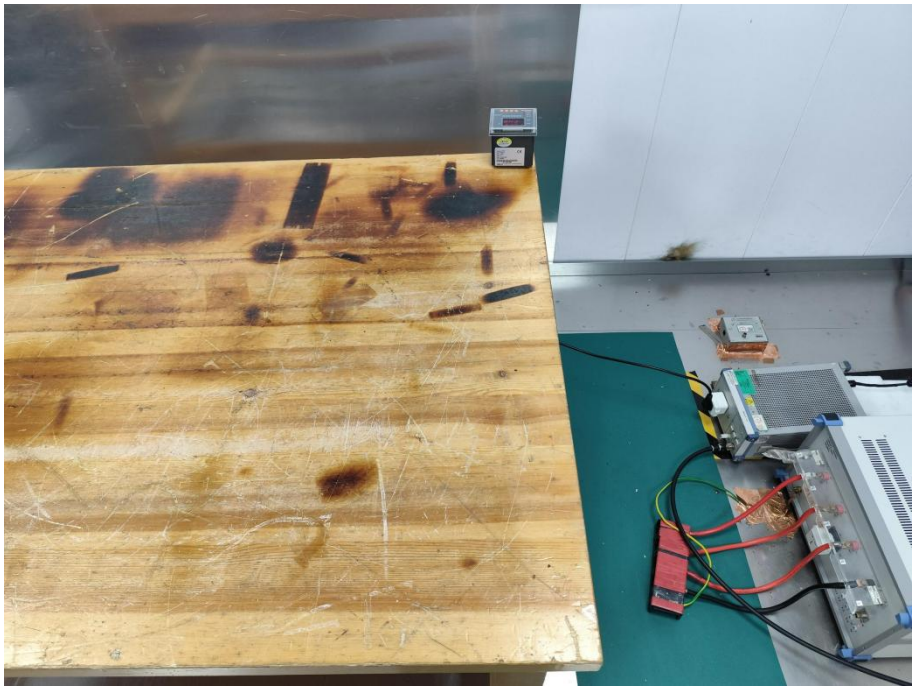
Level %UT	Phase (degree)	Duration	No. of Dips/ Interruptions	Result/ Observations
0	0°	1 Cycles	3	A
0	180°	1 Cycles	3	A
0	0°	10 Cycles	3	A
0	180°	10 Cycles	3	A
70	0°	25 Cycles	3	A
70	180°	25 Cycles	3	A
0	0°	250 Cycles	3	A
0	180°	250 Cycles	3	A

A: No degradation in the performance of the EUT was observed.

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

APPENDIX I -- TEST SETUP PHOTOGRAPH

Conducted disturbances from a.c. mains power port

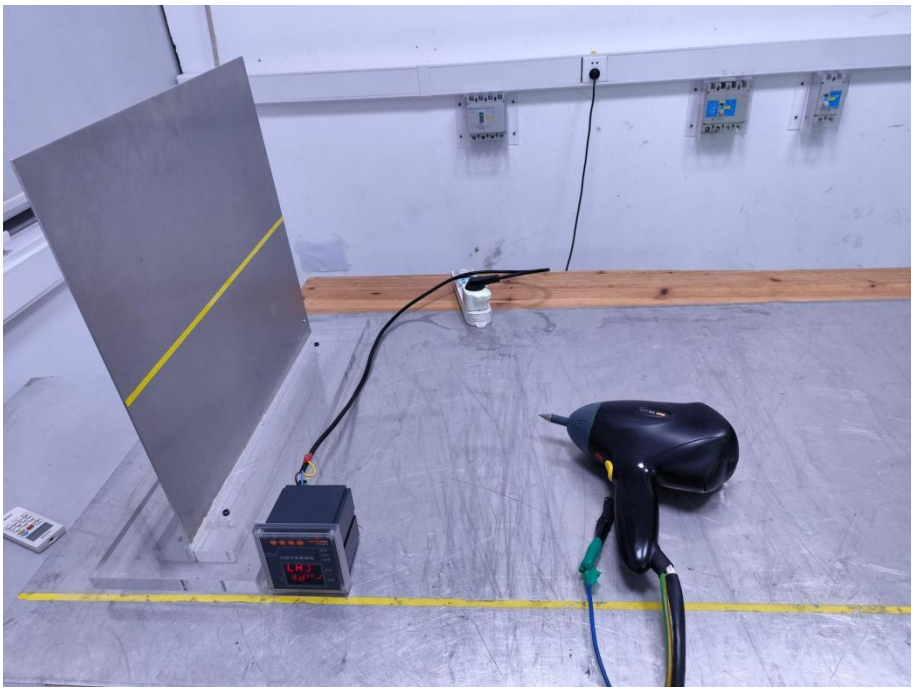


Electromagnetic radiation disturbance (30MHz-1GHz)

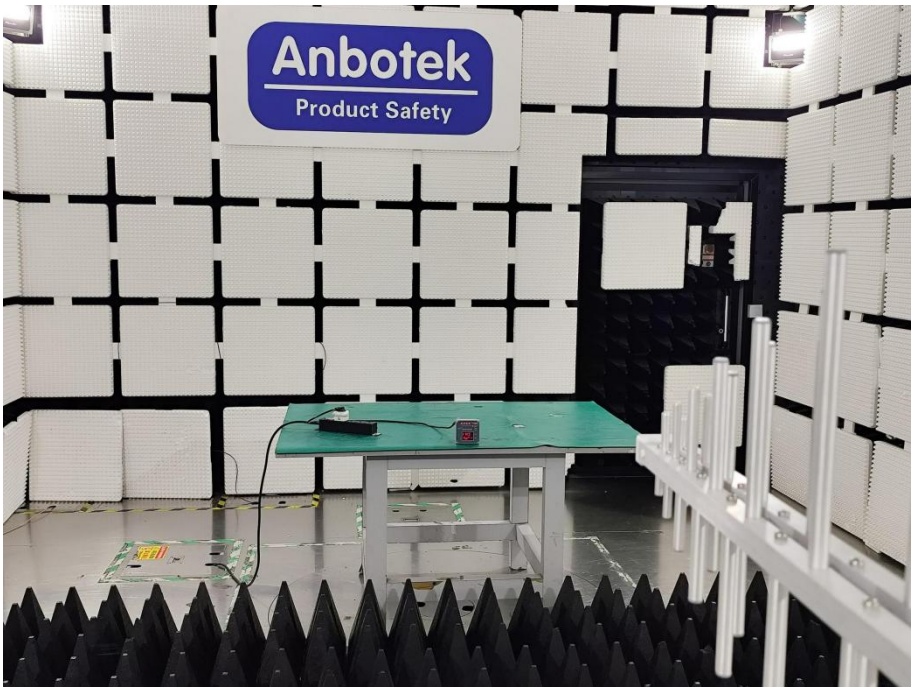


Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

ESD

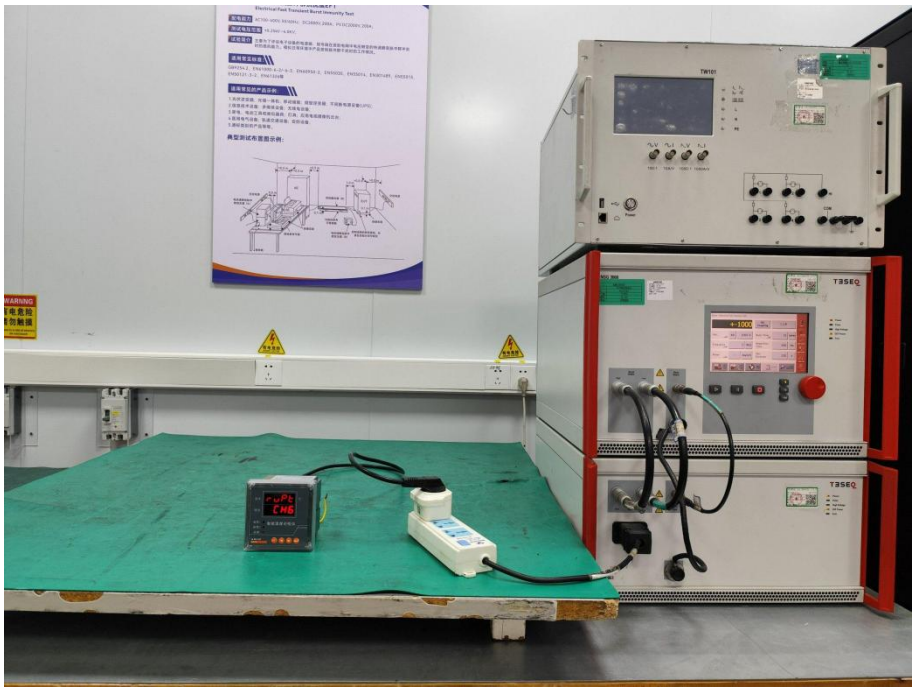


Electromagnetic field

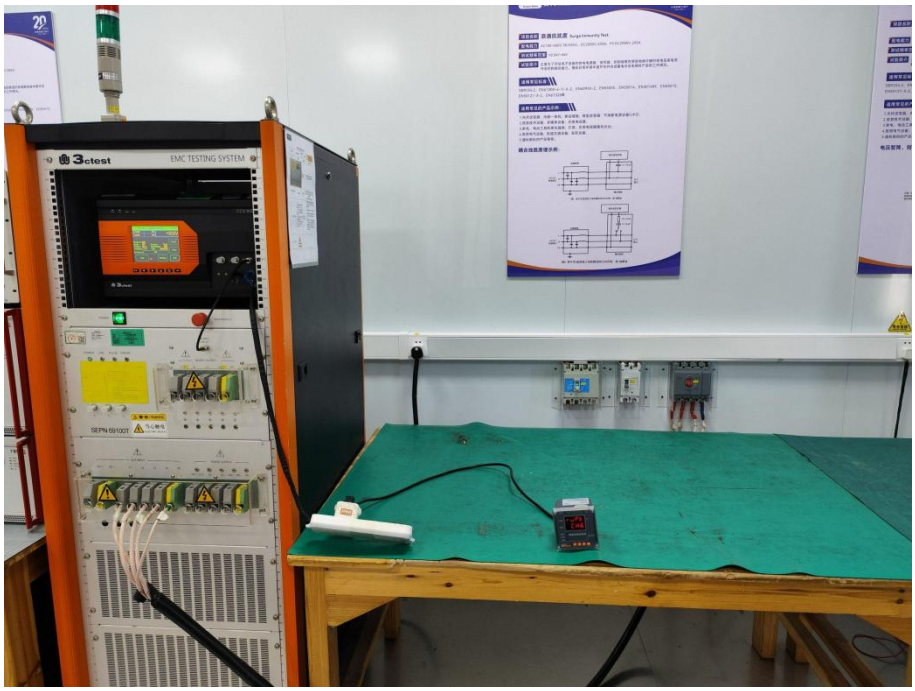


Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Burst on AC power port



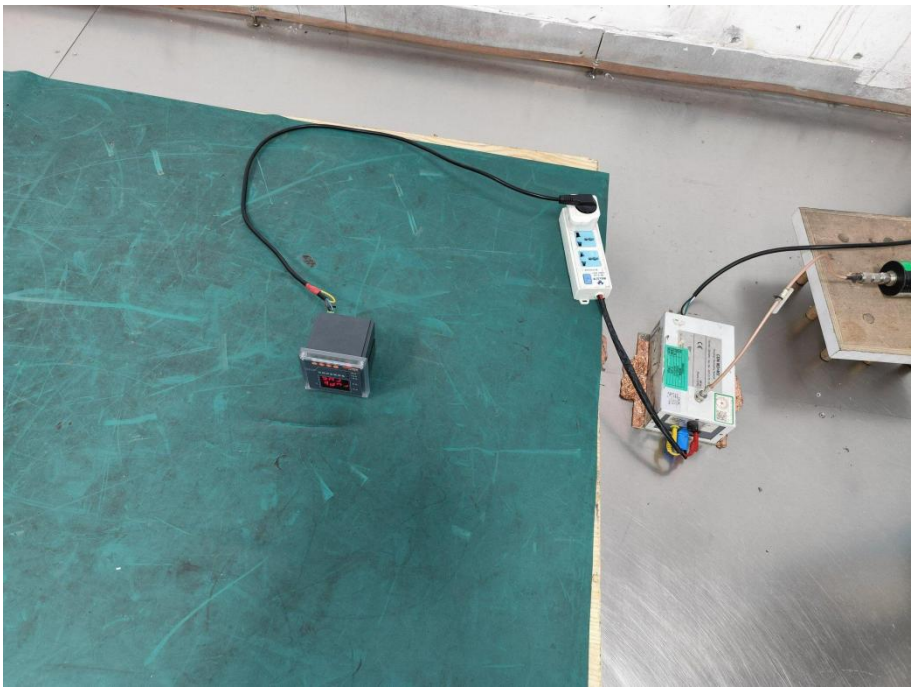
Surge on AC mains



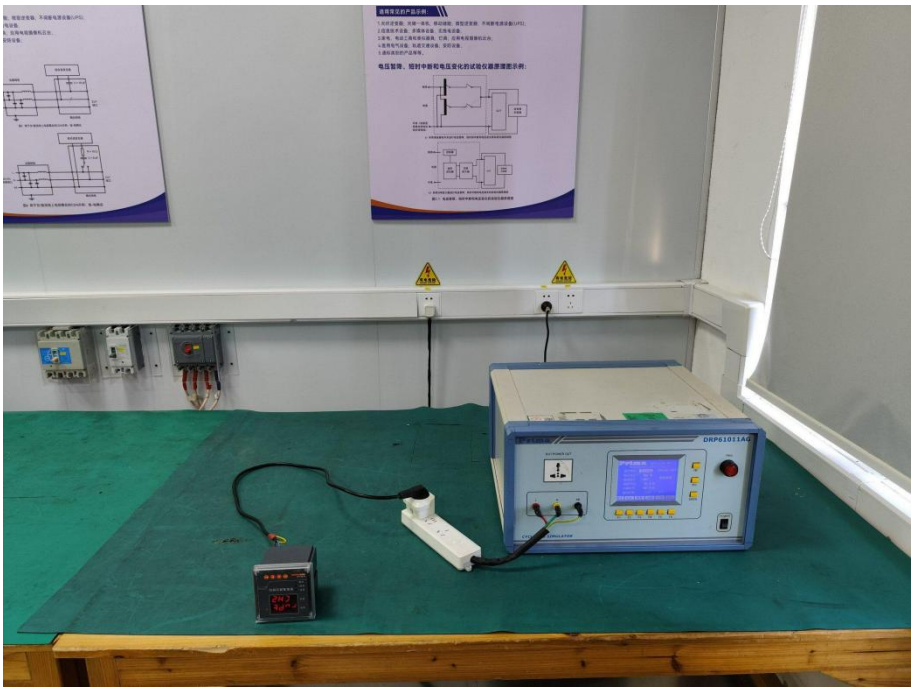
LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

Conducted RF on AC mains



Voltage dip and short interruptions



LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

APPENDIX II -- PHOTO DOCUMENTATION





Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com



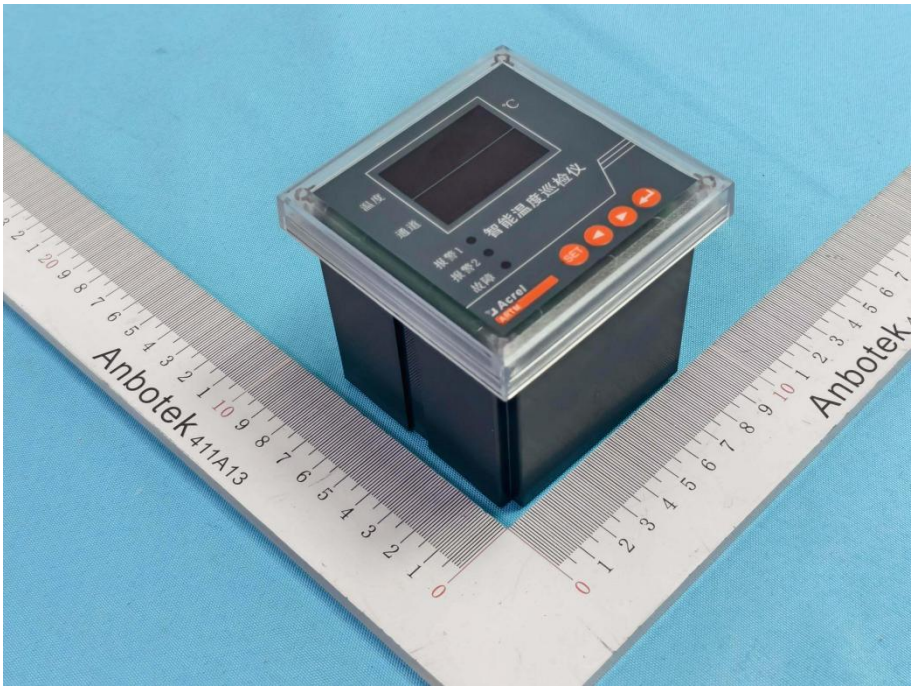


LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

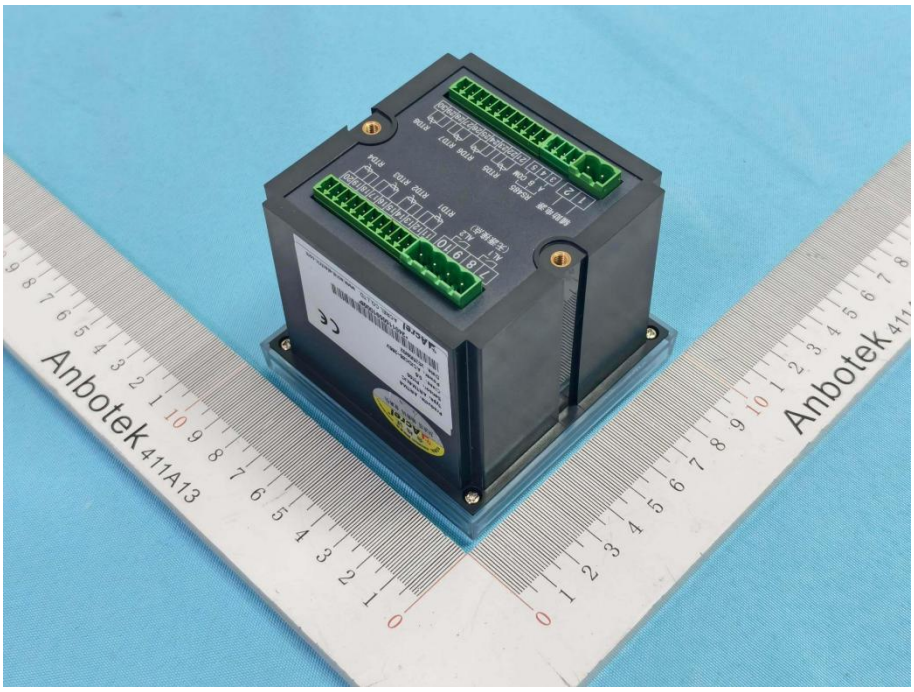
Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

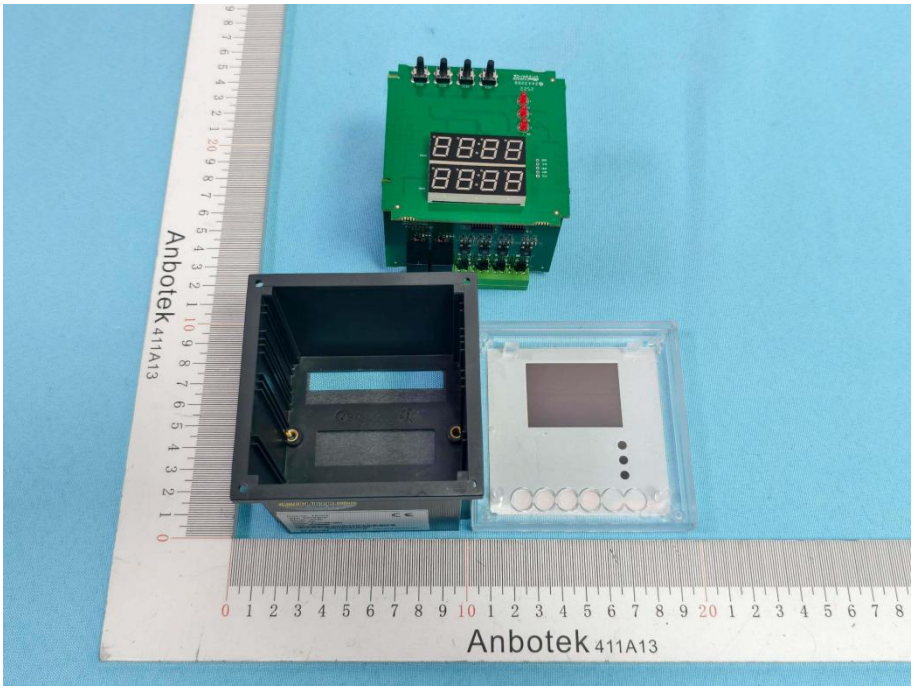
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com





Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

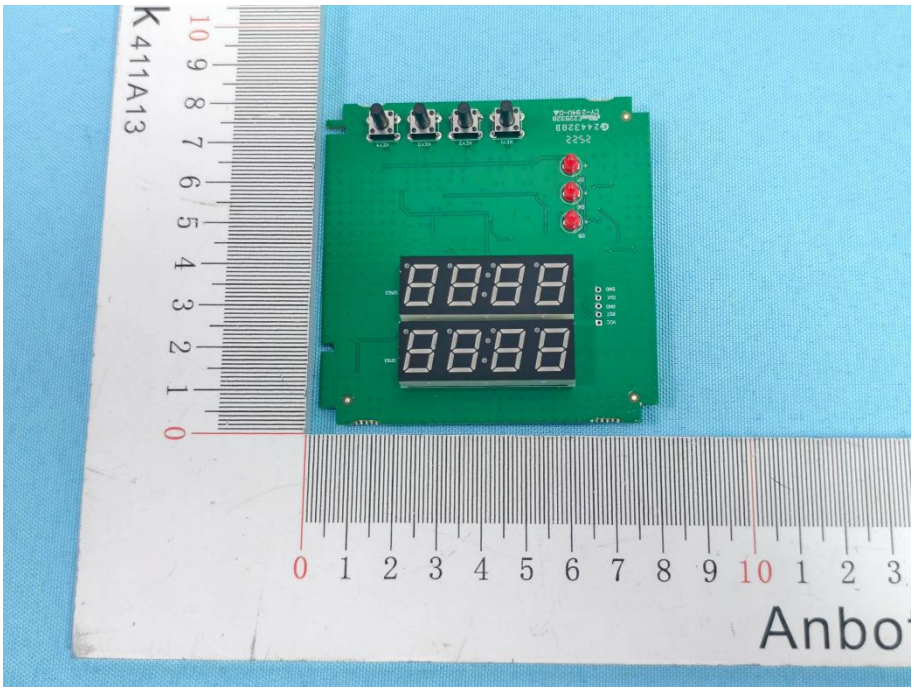


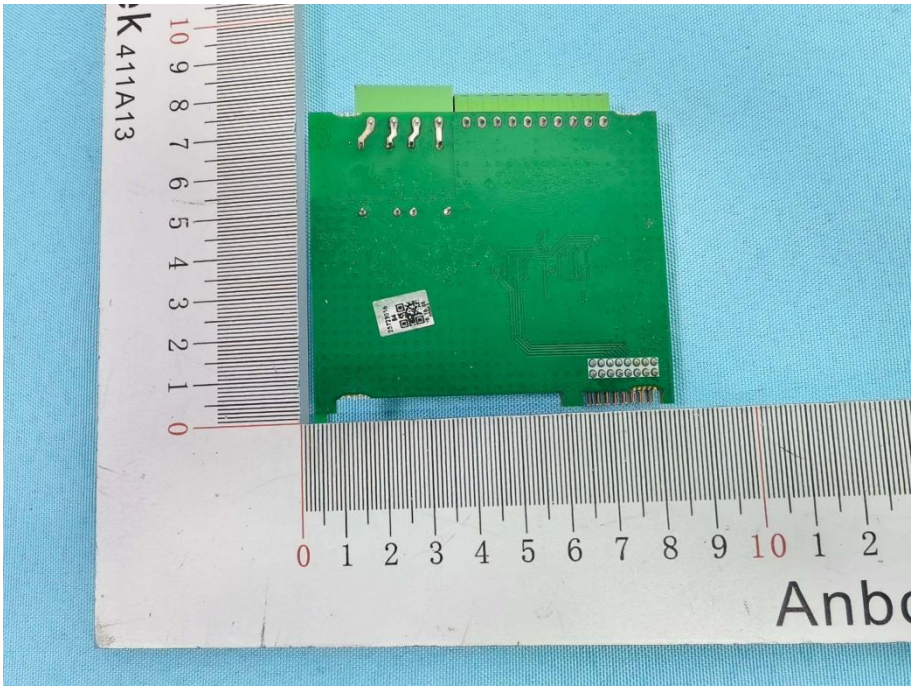


LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

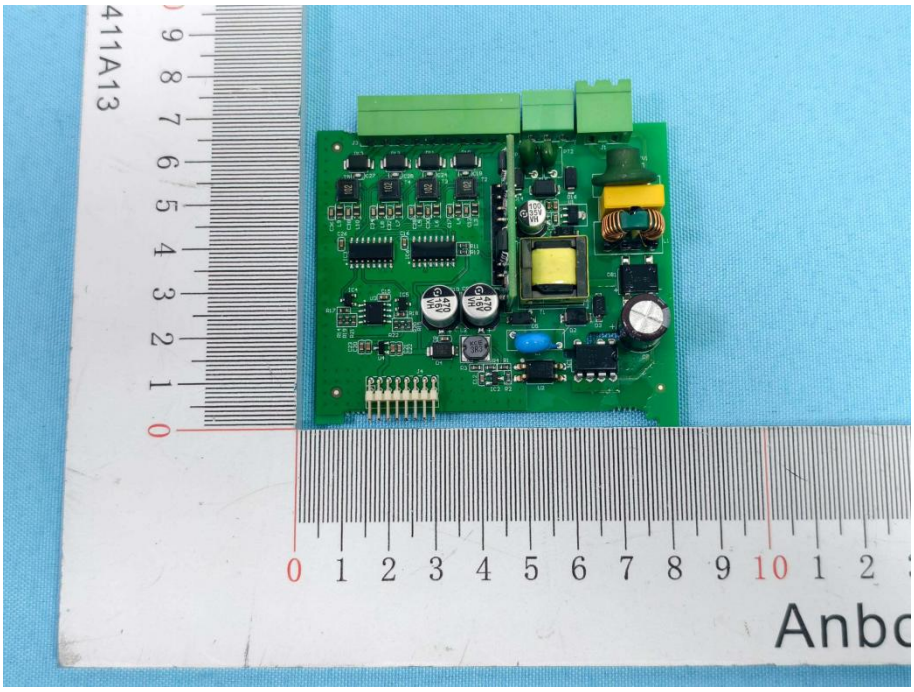
Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

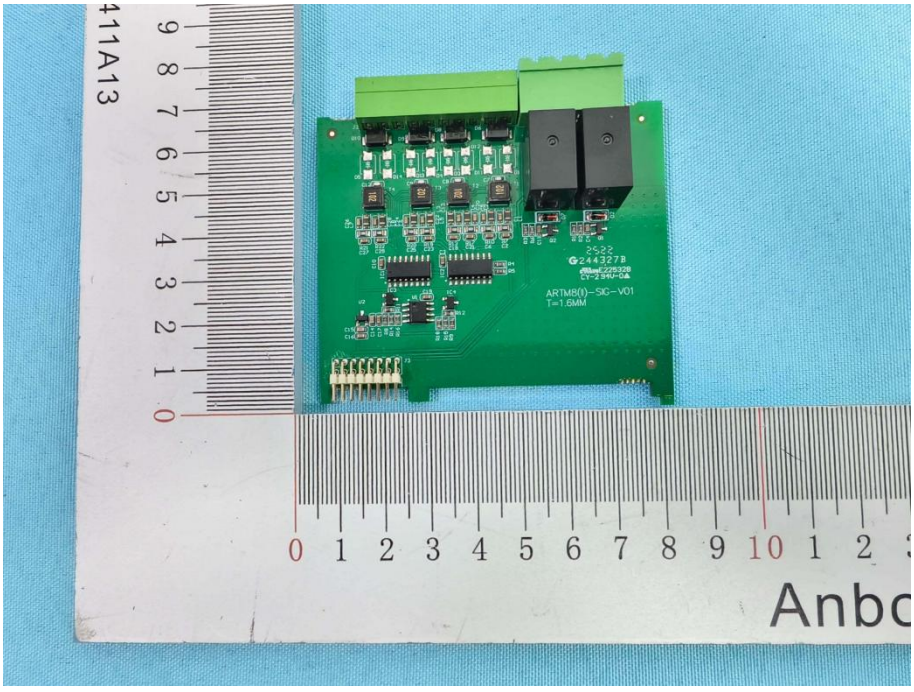




Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

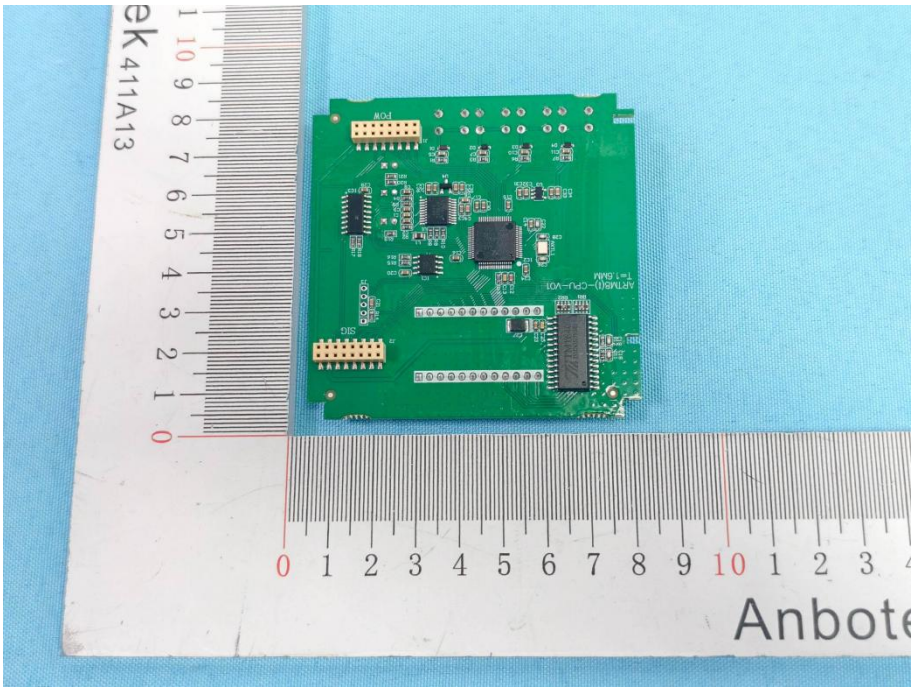


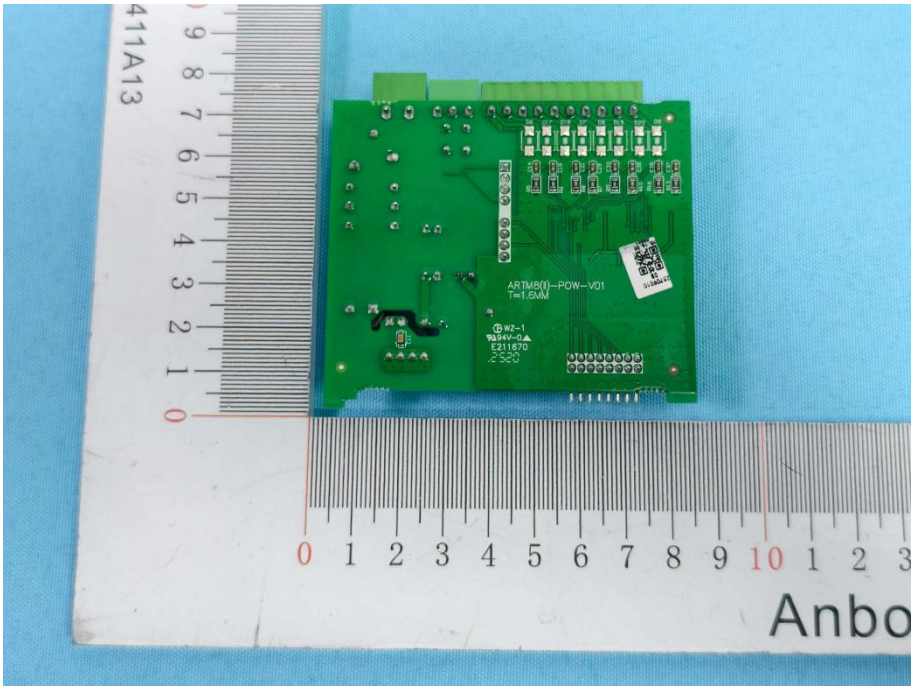


Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com





LRI Distribuída no Brasil pela LRI | vendas@lri.com.br | 51 2129-3000

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com

CE Label

1. The CE conformity marking must consist of the initials ‘CE’ taking the following form:
   If the CE marking is reduced or enlarged, the proportions given in the above graduated drawing must be respected.
2. The CE marking must have a height of at least 5 mm except where this is not possible on account of the nature of the apparatus.
3. The CE marking must be affixed to the product or to its data plate. Additionally it must be affixed to the packaging, if any, and to the accompanying documents.
4. The CE marking must be affixed visibly, legibly and indelibly.
   It must have the same height as the initials ‘CE’.

---------- End of Report ----------

Shenzhen Anbotek Compliance Laboratory Limited

Any unauthorized modification, forgery, or falsification of this document constitutes a violation of law and is subject to legal penalties. If you have any questions, you may scan the QR code to download the report for verification or contact us via email.

Hotline: 400-003-0500 web: www.anbotek.com E-mail: service@anbotek.com