

TEST REPORT

Applicant	Belkin International, Inc.
Address	555 S. Aviation Blvd., Suite 180, El Segundo, CA 90245, USA

Manufacturer or Supplier	Belkin International, Inc.
Address	555 S. Aviation Blvd., Suite 180, El Segundo, CA 90245, USA
Product	UltraCharge Modular Charging Dock
Brand Name	belkin
Model	WIZ052
Additional Model & Model Difference	N/A
Date of tests	Nov. 05, 2025 ~ Nov. 19, 2025

The submitted sample of the above equipment has been tested for according to the requirements of the following standards:

☒ **FCC Part 15, Subpart C**

CONCLUSION: The submitted sample was found to COMPLY with the test requirement

Prepared by Eric Fang Project Engineer / EMC Department	Approved by Glyn He Assistant Manager/ EMC Department
	
Date: Dec. 10, 2025	

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

TABLE OF CONTENTS

RELEASE CONTROL RECORD	3
1 SUMMARY OF TEST RESULTS	4
2 MEASUREMENT UNCERTAINTY	4
3 GENERAL INFORMATION.....	5
3.1 GENERAL DESCRIPTION OF EUT	5
3.2 DESCRIPTION OF TEST MODES	6
3.3 TEST MODE APPLICABILITY AND TESTED CHANNEL DETAIL	6
3.4 DESCRIPTION OF SUPPORT UNITS	8
3.5 CONFIGURATION OF SYSTEM UNDER TEST	9
3.6 GENERAL DESCRIPTION OF APPLIED STANDARDS	10
4 EMISSION TEST.....	11
4.1 CONDUCTED EMISSION MEASUREMENT	11
4.1.1 LIMITS OF CONDUCTED EMISSION MEASUREMENT	11
4.1.2 TEST INSTRUMENTS.....	11
4.1.3 TEST PROCEDURE.....	12
4.1.4 DEVIATION FROM TEST STANDARD	12
4.1.5 TEST SETUP.....	13
4.1.6 EUT OPERATING CONDITIONS	13
4.1.7 TEST RESULTS	14
4.2 RADIATED EMISSION MEASUREMENT	16
4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT	16
4.2.2 TEST INSTRUMENTS.....	17
4.2.3 TEST PROCEDURE.....	18
4.2.4 DEVIATION FROM TEST STANDARD	18
4.2.5 TEST SETUP.....	19
4.2.6 EUT OPERATING CONDITIONS	19
4.2.7 TEST RESULTS	20
4.3 20DB BANDWIDTH MEASUREMENT	38
4.3.1 LIMITS OF 20DB BANDWIDTH MEASUREMENT	38
4.3.2 TEST INSTRUMENTS.....	38
4.3.3 TEST PROCEDURE.....	38
4.3.4 DEVIATION FROM TEST STANDARD	39
4.3.5 TEST SETUP.....	39
4.3.6 EUT OPERATING CONDITION	39
4.3.7 TEST RESULTS	40
5 PHOTOGRAPHS OF THE TEST CONFIGURATION	45
6 APPENDIX A – MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB	46



Test Report No.: RF2511WDG0035

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
RF2511WDG0035	Original release	Dec. 10, 2025

1 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

APPLIED STANDARD: FCC Part 15, Subpart C			
STANDARD SECTION	TEST TYPE AND LIMIT	RESULT	REMARK
§15.203	Antenna Requirement	PASS	No antenna connector is used.
§15.207	AC Power Conducted Emission	PASS	Meet the requirement of limit.
§15.209	Radiated Emission	PASS	Meet the requirement of limit.
§15.215 (c)	20dB Bandwidth	PASS	Meet the requirement of limit.

2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

MEASUREMENT	FREQUENCY	UNCERTAINTY
Conducted emissions	0.15MHz ~ 30MHz	3.36 dB
Radiated emissions	9KHz ~ 30MHz	2.48dB
	30MHz ~ 1GMHz	4.32 dB

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



3 GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

PRODUCT	UltraCharge Modular Charging Dock
MODEL NO.	WIZ052
ADDITIONAL MODE	N/A
SAMPLE STATUS	Engineering sample
FCC ID	K7SWIZ052
POWER SUPPLY	DC 15V From Adapter
MODULATION TYPE	FSK
OPERATING FREQUENCY RANGE	25W Qi2 Charging Coil (MPP/BPP): 111-148kHz & 360kHz 5W Qi2 Charging Coil (BPP): 111-148kHz
I/O PORTS	Coil Antenna*2
FIELD STRENGTH	72.98dBuV/m
MAXIMUM POWER OUTPUT FROM THE CHARGING COIL	Max Power is 25W
CABLE SUPPLIED	See section 3.4

NOTES:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
2. For the test results, the EUT had been tested with all conditions. But only the worst case was shown in test report.
3. Please refer to the EUT photo document (Reference No.: 2511WDG0035-2) for detailed product photo.
4. Adapter information as follows :

45W USB-C Wall Charger with PPS	
MODEL NO.:	WCA013dq
BRAND NAME:	belkin
INPUT:	100-240Vac, 1.0A, 50-60Hz
OUTPUT:	(PDO)5Vdc 3A, 9Vdc 3A, 12Vdc 3A, 15Vdc 3A, 20Vdc 2.25A (PPS) 5-16Vdc 2.8A
PLUG TYPE	US

3.2 DESCRIPTION OF TEST MODES

The following test frequencies are provided to this EUT:

Configure	Mode		Operating Frequency Range(KHz)	
	25W Coil	5W Coil	25W Coil	5W Coil
A	Standby	Standby	/	145.9
B	S25+	S25+	122.7	139.7
C	iPhone 17 Pro Max	S25+	359	125.86

3.3 TEST MODE APPLICABILITY AND TESTED CHANNEL DETAIL

EUT CONFIGURE MODE	APPLICABLE TO			DESCRIPTION	
	RE<1G	PLC	20BW	25W Coil	5W Coil
A	√	-	√	Standby+Standby	
B	√	-	√	S25+ + S25+	
C	√	√	√	iPhone 17 Pro Max + S25+	

Where **RE<1G**: Radiated Emission below 1GHz

PLC: Power Line Conducted Emission

20BW: 20dB Bandwidth

Power Line Conducted Emission Test :

- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the worst final test as listed below.

EUT configure mode	Operating Frequency Range(kHz)		Test Frequency(kHz)		Modulation Type
	25W Coil	5W Coil	25W Coil	5W Coil	
C	111-148 & 360	111-148	359	125.86	FSK

Radiated Emission Test (Below 1GHz):

- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the final test as listed below.

EUT configure mode	Operating Frequency Range(kHz)		Test Frequency(kHz)		Modulation Type
	25W Coil	5W Coil	25W Coil	5W Coil	
A	111-148 & 360	111-148	/	145.9	FSK
B	111-148 & 360	111-148	122.7	139.7	FSK
C	111-148 & 360	111-148	359	125.86	FSK



20dB Bandwidth TEST:

- ☒ Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations and antenna ports (if EUT with antenna diversity architecture).
- ☒ Following channel(s) was (were) selected for the final test as listed below.

EUT configure mode	Operating Frequency Range(kHz)		Test Frequency(kHz)		Modulation Type
	25W Coil	5W Coil	25W Coil	5W Coil	
A	111-148 & 360	111-148	/	145.9	FSK
B	111-148 & 360	111-148	122.7	139.7	FSK
C	111-148 & 360	111-148	359	125.86	FSK

TEST CONDITION:

Applicable to	Environmental conditions	Input Power	Tested by
RE<1G	25 °C, 56% RH/27 °C, 58% RH	AC 120V 60Hz	Albert/Jelly
PLC	25 °C, 45RH	AC 120V 60Hz	Summer
20BW	24 °C, 58% RH	AC 120V 60Hz	Zeke

3.4 DESCRIPTION OF SUPPORT UNITS

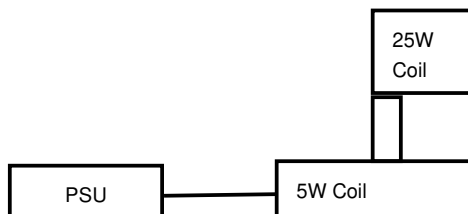
The EUT has been tested as a dependent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	iPhone 17 Pro Max 1#	Apple	A3527 (MG054CH/A)	CD4WV14FYY	BCG-E8962A	BV Lab.
B	Galaxy S25+ (1#)	Samsung	SM-S936U/DS	R5CXC30YGFH	A3LSMS936U	
C	Galaxy S25+ (2#)	Samsung	SM-S936U/DS	R5CXC365CFE	A3LSMS936U	

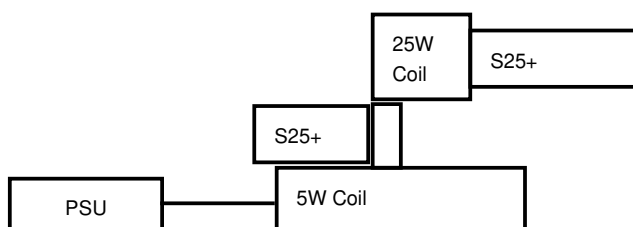
Description	Length (m)	Shielding (Y/N)	Remark
USB-C to USB-C Black cable (Optional)	1.5	Y	Fu YU ELECTRONICAL TECHNOLOGY(HUAIAN) CO., LTD /791-1134-000
USB-C to USB-C Sand cable (Optional)	1.5	Y	Fu YU ELECTRONICAL TECHNOLOGY(HUAIAN) CO., LTD /791-2548-000-Y
USB-C to USB-C White cable (Optional)	1.5	Y	Fu YU ELECTRONICAL TECHNOLOGY(HUAIAN) CO., LTD /791-2134-000
USB-C to USB-C cable(Optional)	1.5	Y	-

3.5 CONFIGURATION OF SYSTEM UNDER TEST

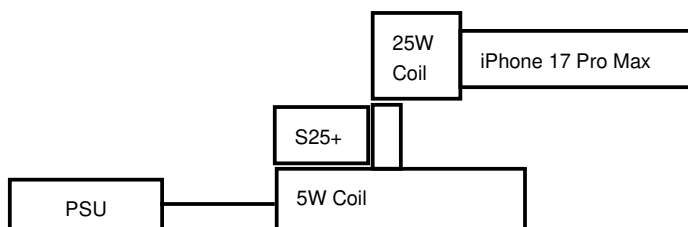
Mode A: EUT Standby:



Mode B: EUT 25W Coil(S25+)+ 5W Coil(S25+):



Mode C: EUT 25W Coil(iPhone 17 Pro Max)+ 5W Coil(S25+):





Test Report No.: RF2511WDG0035

3.6 GENERAL DESCRIPTION OF APPLIED STANDARDS

The EUT is a RF Product. According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

FCC Part 15, Subpart C (15.207/15.209)

ANSI C63.10-2020

All test items have been performed and recorded as per the above standards.



4 EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

4.1.1 LIMITS OF CONDUCTED EMISSION MEASUREMENT

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 - 0.5	79	66	66 - 56	56 - 46
0.50 - 5.0	73	60	56	46
5.0 - 30.0	73	60	60	50

- NOTES:**
- (1) The lower limit shall apply at the transition frequencies.
 - (2) The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.
 - (3) All emanations from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

4.1.2 TEST INSTRUMENTS

Equipment	Manufacturer	Model No.	Serial No.	Next Cal.
EMI Test Receiver	Rohde&Schwarz	ESR7	101494	Oct. 10, 26
Artificial Mains Network	Rohde&Schwarz	ENV216	101173	Oct. 10, 26
Artificial Mains Network	Rohde&Schwarz	ESH3-Z5	100317	Oct. 10, 26
Artificial Mains Network	SCHWARZBECK	NSLK 8122	8122-05001	Apr. 09, 26
V-LISN (CISPR 25)	SCHWARZBECK	NNBM 8124-200	8124-200 05857	Apr. 09, 26
V-LISN (CISPR 25)	SCHWARZBECK	NNBM 8124-200	8124-200 05858	Apr. 09, 26
Voltage probe	SCHWARZBECK	TK 9421	TK 9421-176	Jul. 06, 26
Coaxial RF Cable	SUHNER	RG 223/U-CE	C2310066DG	Jun. 22, 26
Test software	ADT	ADT_Cond_V7.3.7	N/A	N/A

- NOTE:**
1. Equipment are calibrated by calibration laboratory accredited to ISO/IEC 17025 by a mutually recognized Accreditation and all tests are conducted within a valid calibration cycle.
 2. The test was performed in shielding room 553.

4.1.3 TEST PROCEDURE

The basic test procedure was in accordance with ANSI C63.4:2014 (section 7).

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- c. The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20dB) were not recorded.

NOTE:

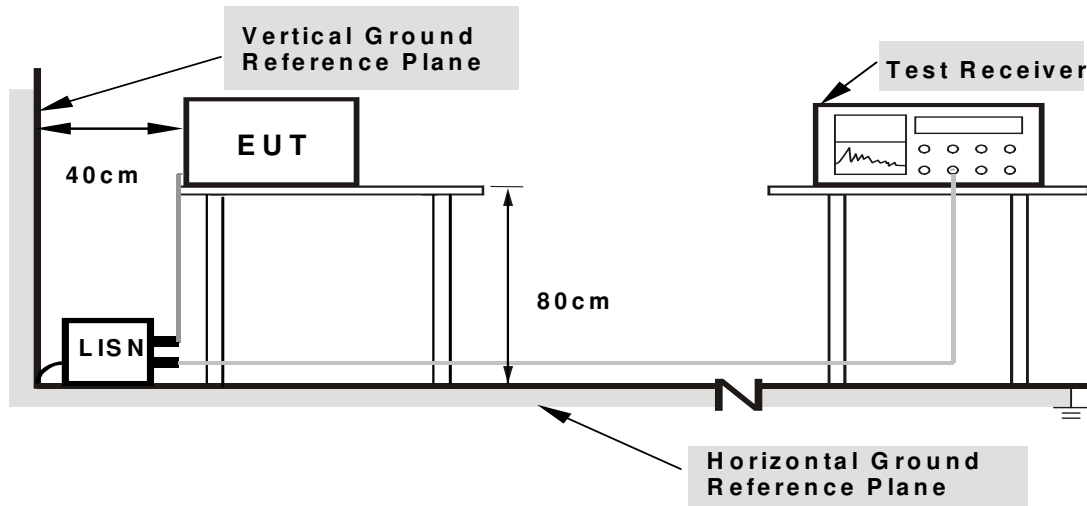
1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. "-": The Quasi-peak reading value also meets average limit and measurement with the average detector is unnecessary.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value

4.1.4 DEVIATION FROM TEST STANDARD

No deviation.



4.1.5 TEST SETUP



Note: 1.Support units were connected to second LISN.
2.Both of LISNs (AMN) are 80cm from EUT and at least 80cm from other units and other metal planes support units.

4.1.6 EUT OPERATING CONDITIONS

- a. Turned on the power of all equipment.
- b. EUT was operated according to the type description in manufacturer's specifications or the User's Manual.

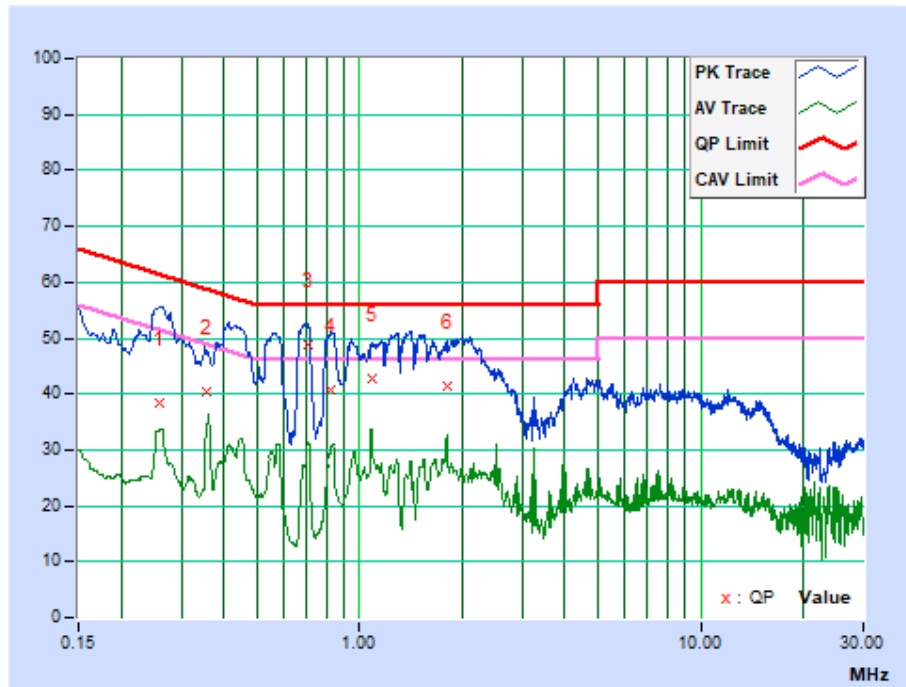


4.1.7 TEST RESULTS

TEST MODE	Mode C	6DB BANDWIDTH	9 kHz
TEST VOLTAGE	AC 120V 60Hz	PHASE	Line (L)
ENVIRONMENTAL CONDITIONS	25deg.C, 56% RH	TESTED BY	Summer
TEST DATE	2025-11-14		

No.	Freq. [MHz]	Corr. Factor (dB)	Reading Value		Emission Level		Limit		Margin	
			[dB (uV)]		[dB (uV)]		[dB (uV)]		(dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.25748	9.68	28.85	18.51	38.53	28.19	61.51	51.51	-22.98	-23.32
2	0.35816	9.84	30.47	25.36	40.31	35.20	58.77	48.77	-18.46	-13.57
3	0.70410	9.87	38.95	20.50	48.82	30.37	56.00	46.00	-7.18	-15.63
4	0.82496	9.88	30.89	17.56	40.77	27.44	56.00	46.00	-15.23	-18.56
5	1.08278	9.90	32.72	22.23	42.62	32.13	56.00	46.00	-13.38	-13.87
6	1.80150	10.03	31.54	21.90	41.57	31.93	56.00	46.00	-14.43	-14.07

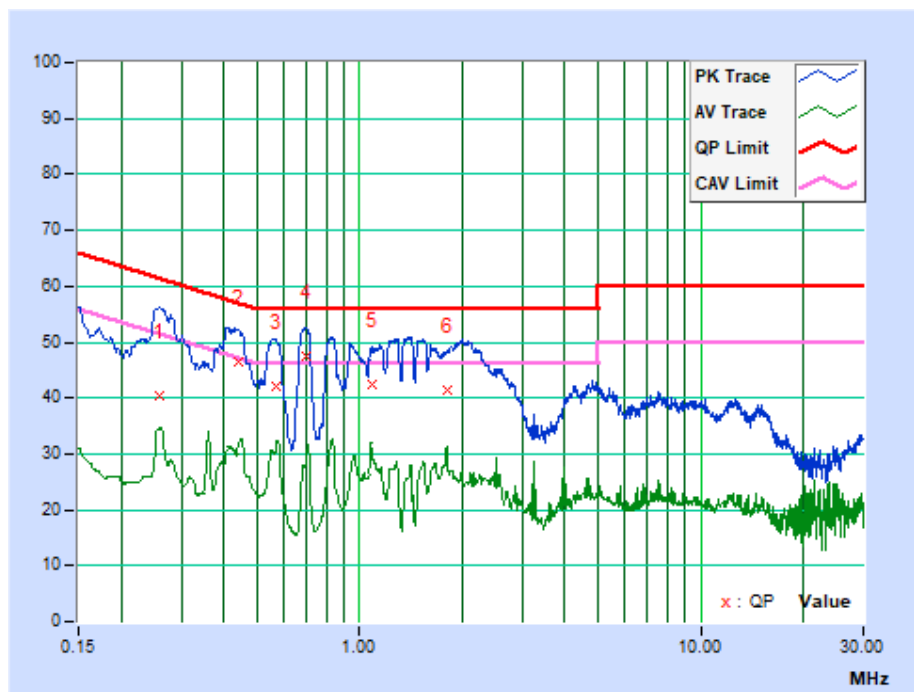
REMARKS: The emission levels of other frequencies were very low against the limit.



TEST MODE	Mode C	6DB BANDWIDTH	9 kHz
TEST VOLTAGE	AC 120V 60Hz	PHASE	Neutral (N)
ENVIRONMENTAL CONDITIONS	25deg.C, 56% RH	TESTED BY	Summer
TEST DATE	2025-11-14		

No.	Freq. [MHz]	Corr. Factor (dB)	Reading Value		Emission Level		Limit		Margin	
			[dB (uV)]		[dB (uV)]		[dB (uV)]		(dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.25748	9.61	30.84	16.53	40.45	26.14	61.51	51.51	-21.07	-25.38
2	0.43891	9.59	36.75	20.08	46.34	29.67	57.08	47.08	-10.74	-17.41
3	0.56703	9.60	32.58	17.40	42.18	27.00	56.00	46.00	-13.82	-19.00
4	0.69450	9.59	37.90	17.72	47.49	27.31	56.00	46.00	-8.51	-18.69
5	1.08375	9.59	32.92	20.80	42.51	30.39	56.00	46.00	-13.49	-15.61
6	1.80150	9.59	31.90	21.11	41.49	30.70	56.00	46.00	-14.51	-15.30

REMARKS: The emission levels of other frequencies were very low against the limit.





4.2 ADIATED EMISSION MEASUREMENT

4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

TEST STANDARD: FCC Part 15, Subpart C, Section 15.209

Emissions radiated outside of the specified bands, shall be according to the general radiated limits as following:

FREQUENCIES (MHz)	FIELD STRENGTH (microvolts/meter)	MEASUREMENT DISTANCE (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

NOTES:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.
4. The measured field strength was extrapolated to distance 30 meters, using the formula that the limit of field strength varies as the inverse distance square (40dB per decade of distance)

**4.2.2 TEST INSTRUMENTS****FREQUENCY 9KHz-30MHz**

Equipment	Manufacturer	Model No.	Serial No.	Next Cal.
EMI Test Receiver	Rohde&Schwarz	ESR7	101564	Oct. 10, 26
Active Loop Antenna	SCHWARZBECK	FMZB 1519B	1519B-045	May 10, 26
Amplifier	Burgeon	BPA-530	100210	Feb. 21, 26
Coaxial RF Cable	Yaohong	Cable below 30MHz	C2310019DG	Jun. 26, 26
Test Software	ADT	ADT_Radiated_V8.7.07	N/A	N/A

- NOTES:** 1. The test was performed in 10m Chamber.
 2. Equipment are calibrated by calibration laboratory accredited to ISO/IEC 17025 by a mutually recognized Accreditation and all tests are conducted within a valid calibration cycle.
 3. The FCC Site Registration No. is 749762. Designation Number: CN1174.

FREQUENCY 30MHz-1GHz

Equipment	Manufacturer	Model No.	Serial No.	Next Cal.
EMI Test Receiver	Rohde&Schwarz	ESU40	100449	Oct. 09, 26
Trilog-Broadband Antenna	SCHWARZBECK	VULB 9168	9168-554	Dec. 25, 25
Pre-Amplifier	Burgeon	BPA-530	100220	Feb. 21, 26
3m Semi-anechoic Chamber	Burgeon	9m*6m*6m	NSEMC003	May 17, 26
Coaxial RF Cable(3m Below 1G)	Yaohong	966 below 1GHz	C2310017DG	Jun. 22, 26
Coaxial RF Cable(3m Below 1G)	Yaohong	966 below 1GHz	C2310087DG	Jun. 22, 26
Test software	ADT	ADT_Radiated_V7.6.15.9.2	N/A	N/A

- NOTES:** 1. The test was performed in 966 Chamber
 2. Equipment are calibrated by calibration laboratory accredited to ISO/IEC 17025 by a mutually recognized Accreditation and all tests are conducted within a valid calibration cycle.
 3. The FCC Site Registration No. is 749762. Designation Number: CN1174.

4.2.3 TEST PROCEDURE

< Below 30MHz >

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 10 meters Semi-anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1.3 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

<30MHz~1GHz >

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meters semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

NOTES:

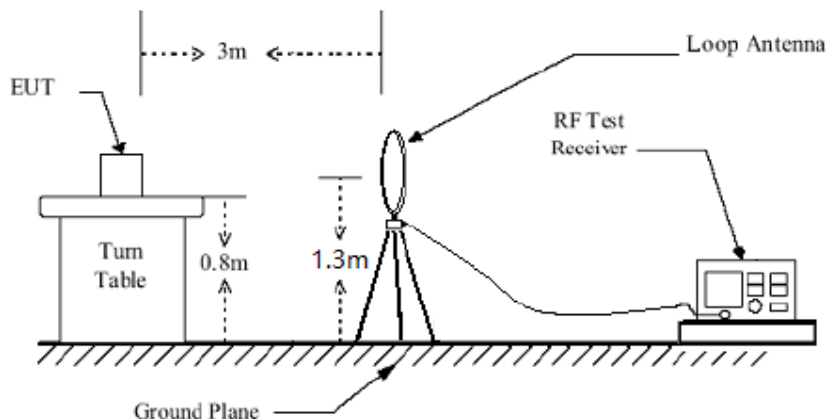
1. The resolution bandwidth of test receiver/spectrum analyzer is 200Hz for Quasi-peak detection (QP/AV) at fundamental frequency 9K-150KHz;
2. The resolution bandwidth of test receiver/spectrum analyzer is 9KHz for Quasi-peak detection (QP/AV) at fundamental frequency 150K-30MHz;
3. The resolution bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection (QP) at radiated spurious emission frequency 30MHz-1GHz.

4.2.4 DEVIATION FROM TEST STANDARD

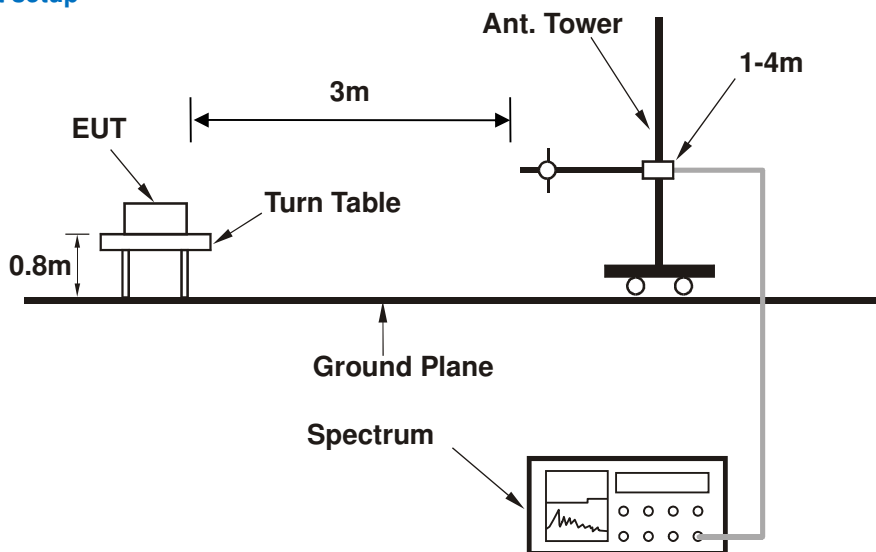
No deviation.

4.2.5 TEST SETUP

Below 30MHz test setup



Below 1GHz test setup



Note: For the actual test configuration, please refer to the attached file (Test Setup Photo).

4.2.6 EUT OPERATING CONDITIONS

- Turn on the EUT.
- The EUT tested in charging mode and standby mode respectively.



**BUREAU
VERITAS**

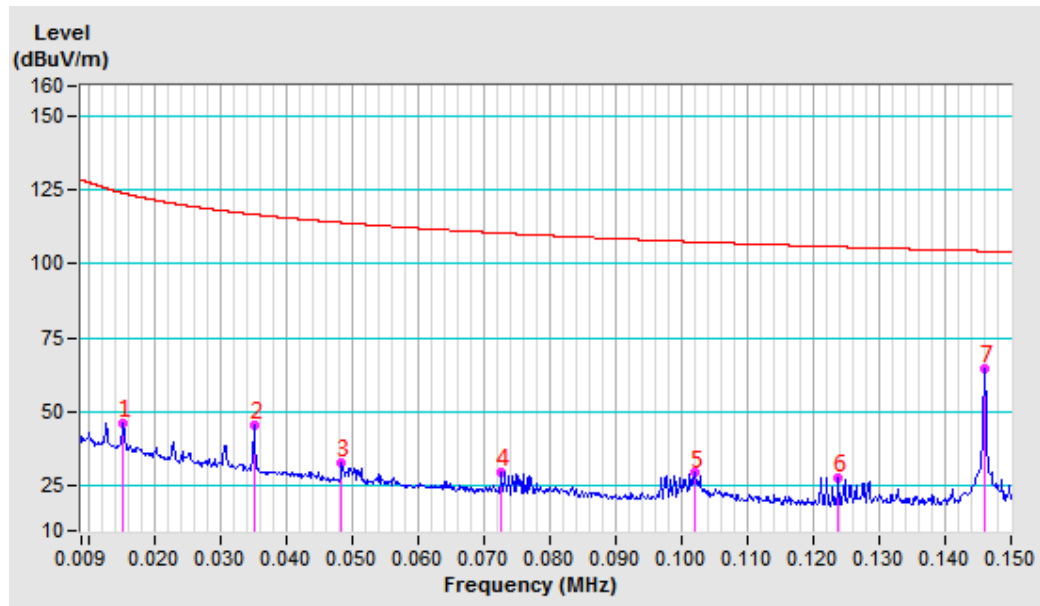
Test Report No.: RF2511WDG0035

4.2.7 TEST RESULTS

Standby Mode

Test Mode	A	Frequency Range	9 kHz ~ 150 KHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 54% R	Tested By	Albert
Test date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.0154AV	-10.42	56.49	46.07	123.88	-77.81	130	212
2	0.0352AV	-11.48	57.26	45.78	116.66	-70.88	130	92
3	0.0484AV	-11.51	44.51	33.00	113.90	-80.90	130	176
4	0.0727AV	-11.64	41.52	29.88	110.37	-80.49	130	176
5	0.1020QP	-11.80	41.21	29.41	107.43	-78.02	130	360
6	0.1238AV	-11.80	39.89	28.09	105.75	-77.66	130	147
7	0.1459AV	-11.78	76.69	64.91	104.32	-39.41	130	38



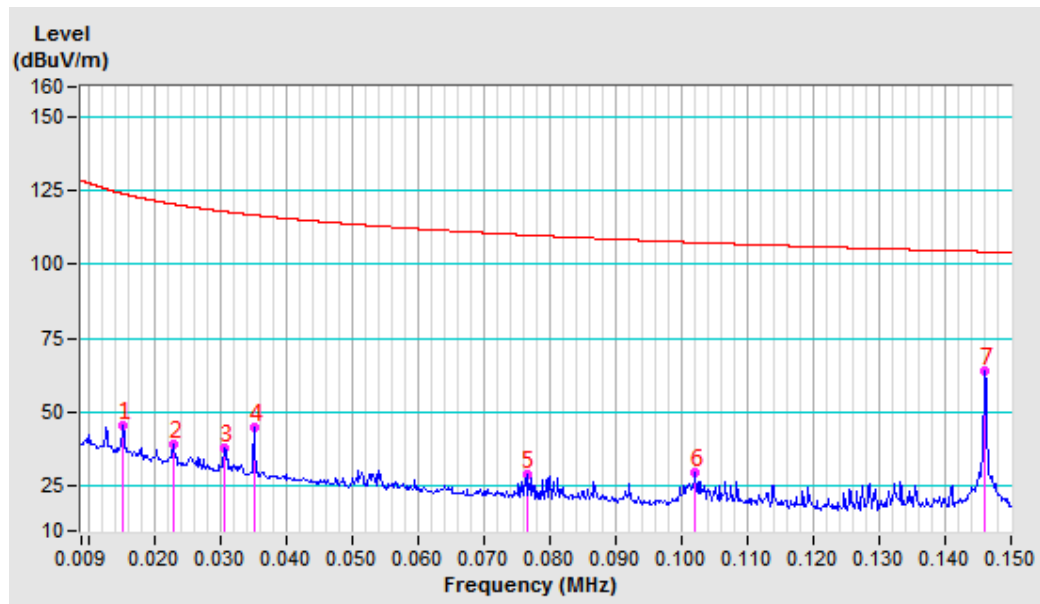


BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	A	Frequency Range	9 kHz ~ 150 KHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 54% R	Tested By	Albert
Test date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.0153AV	-10.42	55.90	45.48	123.90	-78.42	130	360
2	0.0230AV	-10.96	50.42	39.46	120.38	-80.92	130	360
3	0.0306AV	-11.47	49.40	37.93	117.88	-79.95	130	191
4	0.0352AV	-11.48	56.52	45.04	116.66	-71.62	130	333
5	0.0765AV	-11.66	40.76	29.10	109.93	-80.83	130	344
6	0.1020QP	-11.80	41.43	29.63	107.43	-77.80	130	360
7	0.1460AV	-11.78	75.86	64.08	104.31	-40.23	130	360





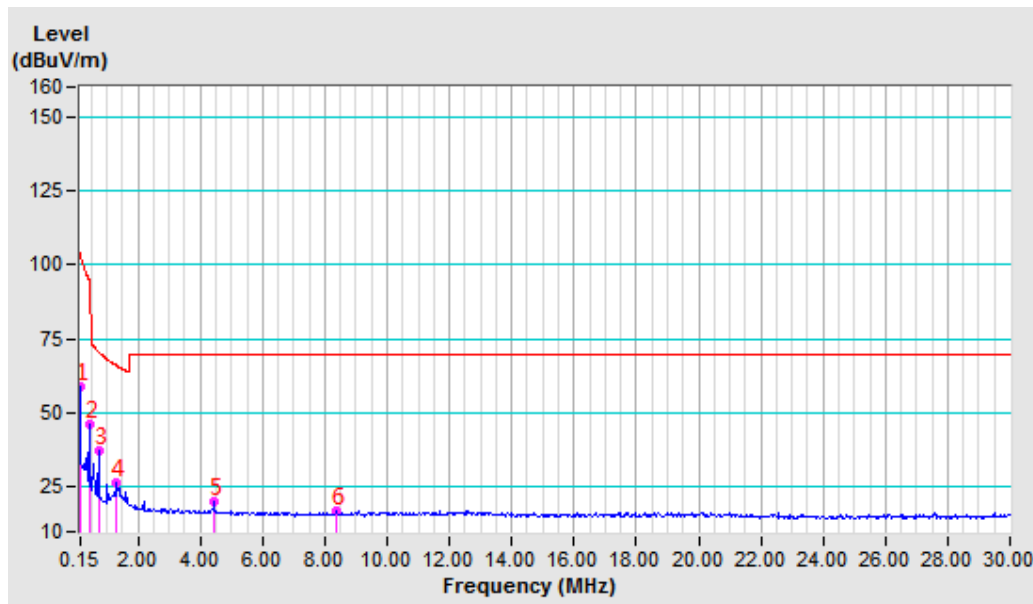
**BUREAU
VERITAS**

Test Report No.: RF2511WDG0035

Test Mode	A	Frequency Range	150 kHz ~ 30MHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 54% R	Tested By	Albert
Test date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m

No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.1500AV	-11.78	70.95	59.17	104.08	-44.91	130	65
2	0.4366AV	-11.53	57.59	46.06	94.80	-48.74	130	0
3	0.7291QP	-11.81	48.99	37.18	70.67	-33.49	130	357
4	1.3127QP	-11.88	38.33	26.45	66.03	-39.58	130	13
5	4.4337QP	-11.56	31.83	20.27	69.54	-49.27	130	24
6	8.3890QP	-11.68	28.50	16.82	69.54	-52.72	130	74



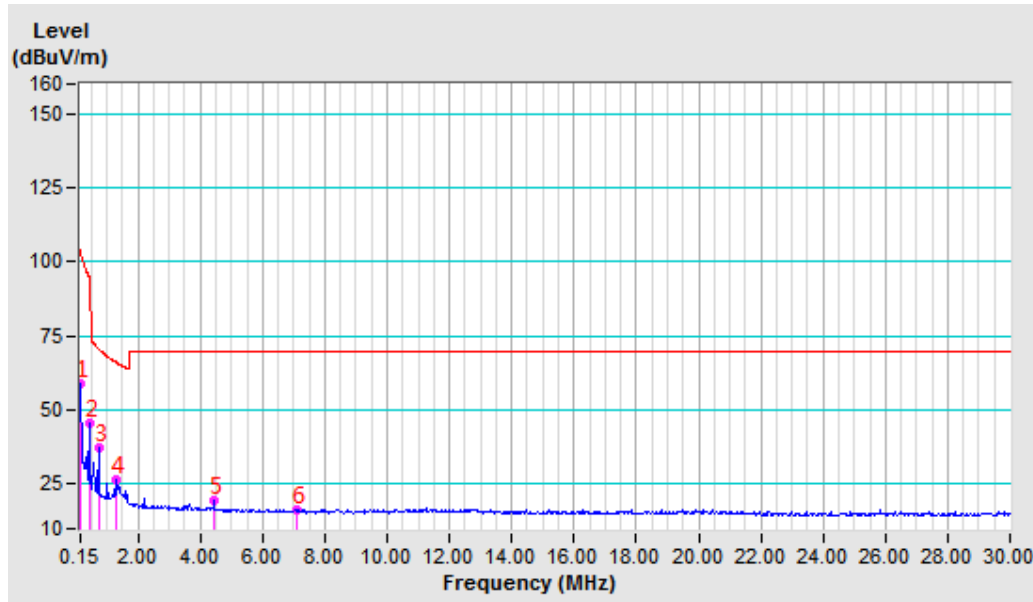


BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	A	Frequency Range	150 kHz ~ 30MHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 54% R	Tested By	Albert
Test date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.1500AV	-11.78	70.95	59.17	104.08	-44.91	130	56
2	0.4366AV	-11.53	57.26	45.73	94.80	-49.07	130	90
3	0.7291QP	-11.81	48.96	37.15	70.67	-33.52	130	10
4	1.3127QP	-11.88	38.41	26.53	66.03	-39.50	130	108
5	4.4337QP	-11.56	31.38	19.82	69.54	-49.72	130	9
6	7.0785QP	-11.67	28.28	16.61	69.54	-52.93	130	207





**BUREAU
VERITAS**

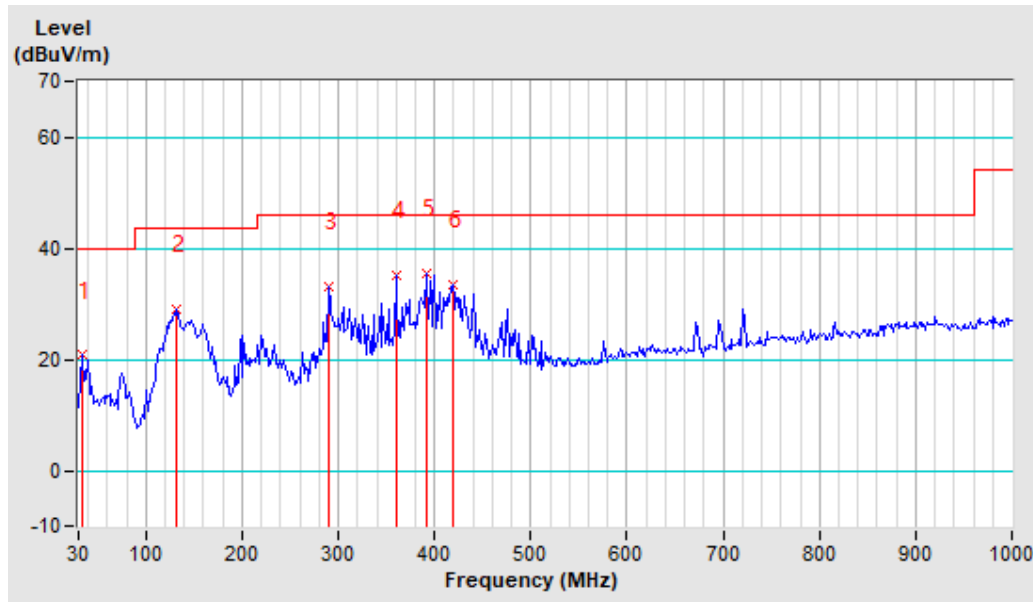
Test Report No.: RF2511WDG0035

Test Mode	A	Frequency Range	30MHz ~ 1000MHz
Test Voltage	AC 120V 60Hz	Detector Function	Quasi-Peak (QP)
Environmental Conditions	25deg. C, 56% RH	Tested By	Ludius
Test date	2025-11-06		

Antenna Polarity & Test Distance: Horizontal At 3m

No.	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	33.11	-18.87	39.57	20.70	40.00	-19.30	192	320
2	132.60	-17.96	46.93	28.97	43.50	-14.53	174	302
3	289.60	-15.58	48.58	33.00	46.00	-13.00	159	288
4	359.55	-13.95	49.07	35.12	46.00	-10.88	128	257
5	392.20	-12.71	48.28	35.57	46.00	-10.43	143	272
6	418.62	-11.77	45.16	33.39	46.00	-12.61	111	241

- REMARKS:** 1. Peak detector quick scan is showed on the graph and final quasi-peak detector data is measured corresponding to relevant limit and recorded in the data table.
2. Negative sign (-) in the margin column signify levels below the limit.
3. Frequency range scanned: 30-1000MHz.
4. Only emissions significantly above equipment noise floor are reported.





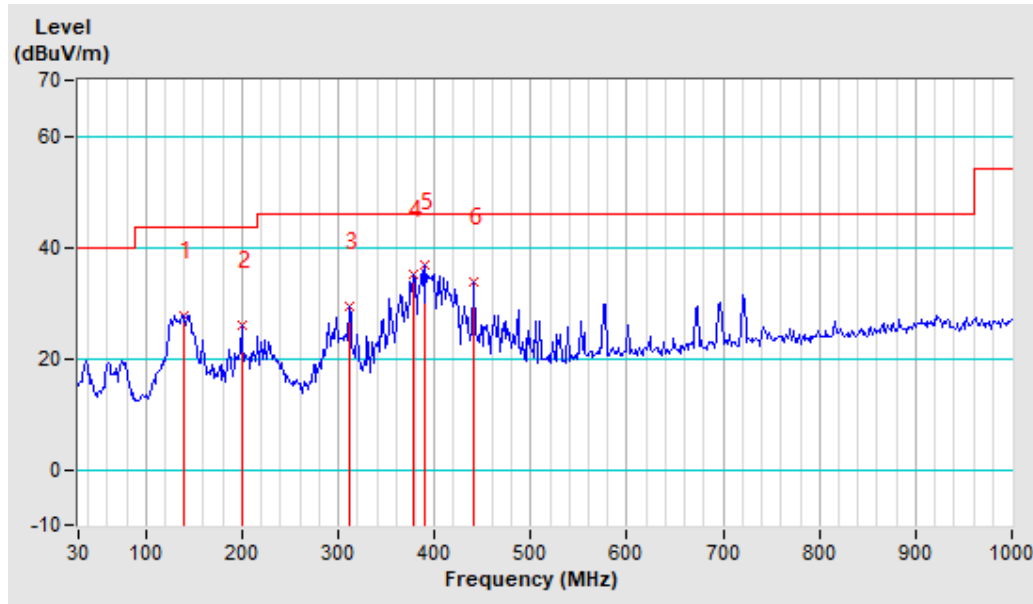
**BUREAU
VERITAS**

Test Report No.: RF2511WDG0035

Test Mode	A	Frequency Range	30MHz ~ 1000MHz
Test Voltage	AC 120V 60Hz	Detector Function	Quasi-Peak (QP)
Environmental Conditions	25deg. C, 56% RH	Tested By	Ludius
Test date	2025-11-06		

Antenna Polarity & Test Distance: Vertical At 3m								
No.	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	138.81	-17.23	44.83	27.60	43.50	-15.90	178	101
2	199.44	-19.74	45.61	25.87	43.50	-17.63	193	116
3	311.36	-14.98	44.47	29.49	46.00	-16.51	199	130
4	378.21	-13.23	48.37	35.14	46.00	-10.86	162	85
5	390.64	-12.76	49.41	36.65	46.00	-9.35	131	55
6	440.38	-11.02	44.91	33.89	46.00	-12.11	145	68

REMARKS: 1. Peak detector quick scan is showed on the graph and final quasi-peak detector data is measured corresponding to relevant limit and recorded in the data table.
2. Negative sign (-) in the margin column signify levels below the limit.
3. Frequency range scanned: 30-1000MHz.
4. Only emissions significantly above equipment noise floor are reported.





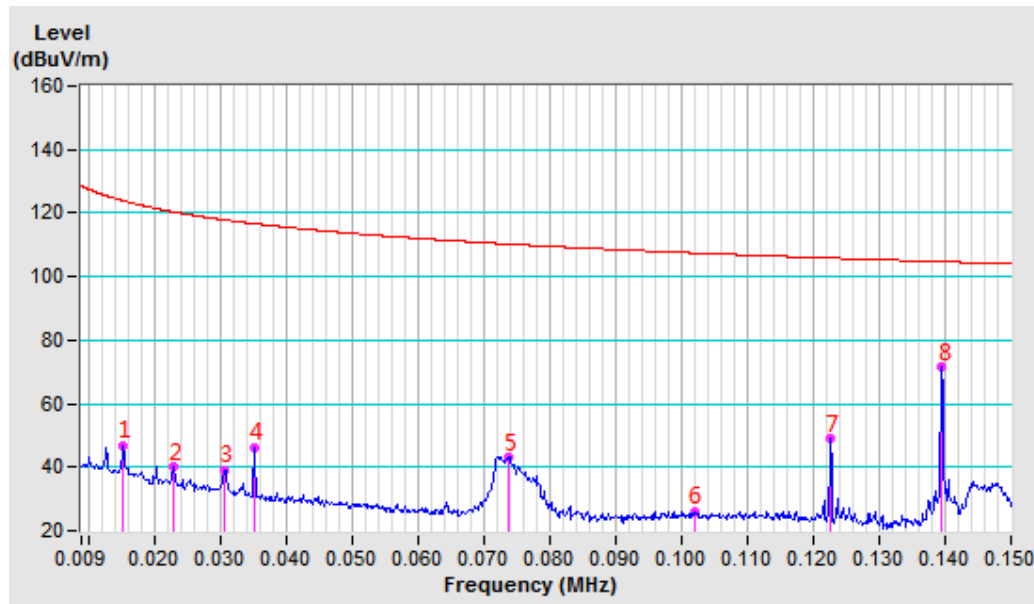
BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Charging Mode

Test Mode	B	Frequency Range	9 kHz ~ 150 KHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.0153AV	-10.42	57.26	46.84	123.89	-77.05	130	116
2	0.0230AV	-10.96	50.83	39.87	120.37	-80.50	130	358
3	0.0308AV	-11.47	50.51	39.04	117.84	-78.80	130	284
4	0.0353AV	-11.48	57.79	46.31	116.66	-70.35	130	102
5	0.0738AV	-11.64	54.78	43.14	110.24	-67.10	130	168
6	0.1019QP	-11.80	37.89	26.09	107.44	-81.35	130	168
7	0.1226AV	-11.80	60.85	49.05	105.83	-56.78	130	284
8	0.1396AV	-11.78	83.34	71.56	104.71	-33.15	100	61



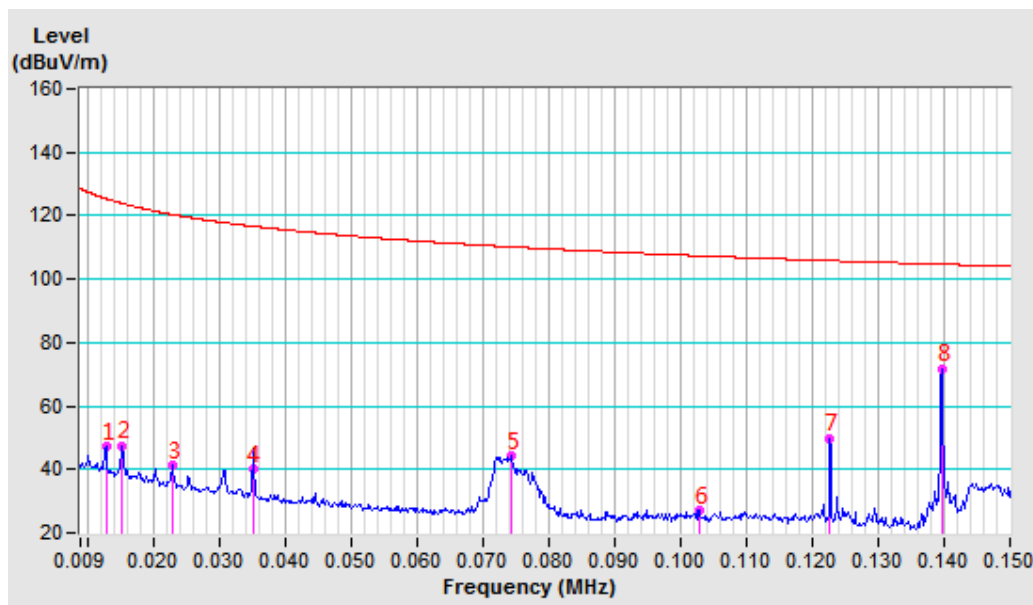
Bureau Veritas Shenzhen
Co., Ltd. Dongguan Branch

No. 96, Guantai Road (Houjie Section), Houjie Town,
Dongguan City, Guangdong Province. 523942. People's
Republic of China.

Tel: +86 769 8998 2098
Fax: +86 769 8593 1080
Email: customerservice.dg@bureauveritas.com

Test Mode	B	Frequency Range	9 kHz ~ 150 KHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.0129AV	-10.23	57.45	47.22	125.42	-78.20	130	237
2	0.0153AV	-10.42	57.92	47.50	123.90	-76.40	130	197
3	0.0230AV	-10.96	52.08	41.12	120.37	-79.25	130	29
4	0.0351AV	-11.48	51.37	39.89	116.69	-76.80	130	222
5	0.0743AV	-11.65	56.00	44.35	110.18	-65.83	130	164
6	0.1028QP	-11.80	38.67	26.87	107.37	-80.50	130	158
7	0.1227AV	-11.80	61.67	49.87	105.82	-55.95	130	289
8	0.1397AV	-11.78	83.49	71.71	104.70	-32.99	130	63



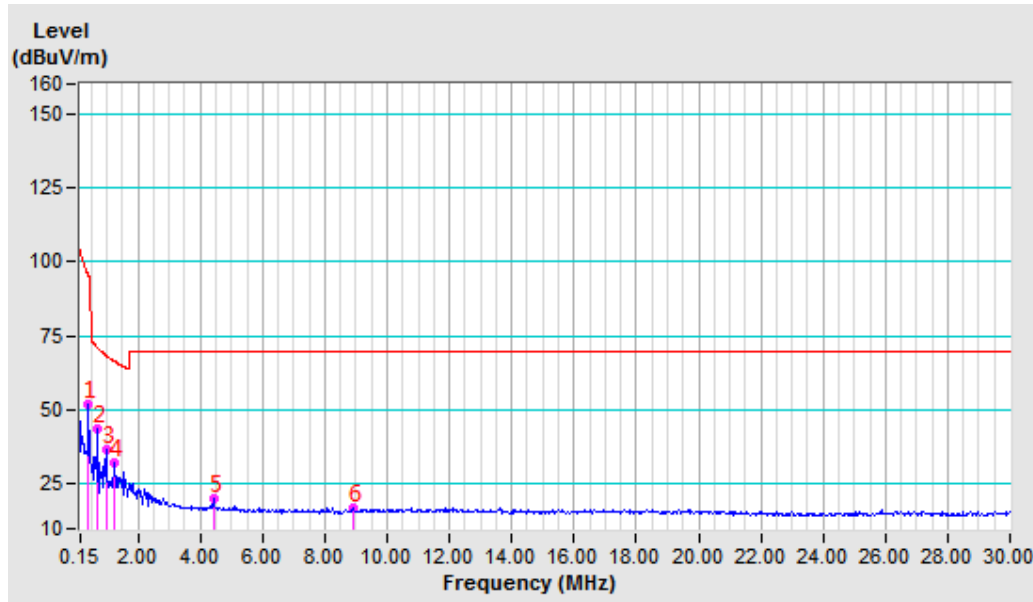


BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	B	Frequency Range	150 kHz ~ 30 MHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.4187AV	-11.53	63.75	52.22	95.17	-42.95	130	65
2	0.6978QP	-11.78	55.25	43.47	71.01	-27.54	130	62
3	0.9769QP	-11.94	48.48	36.54	68.36	-31.82	130	69
4	1.2575QP	-11.89	44.41	32.52	66.37	-33.85	130	65
5	4.4337QP	-11.56	31.83	20.27	69.54	-49.27	130	170
6	8.9099QP	-11.66	28.60	16.94	69.54	-52.60	130	168



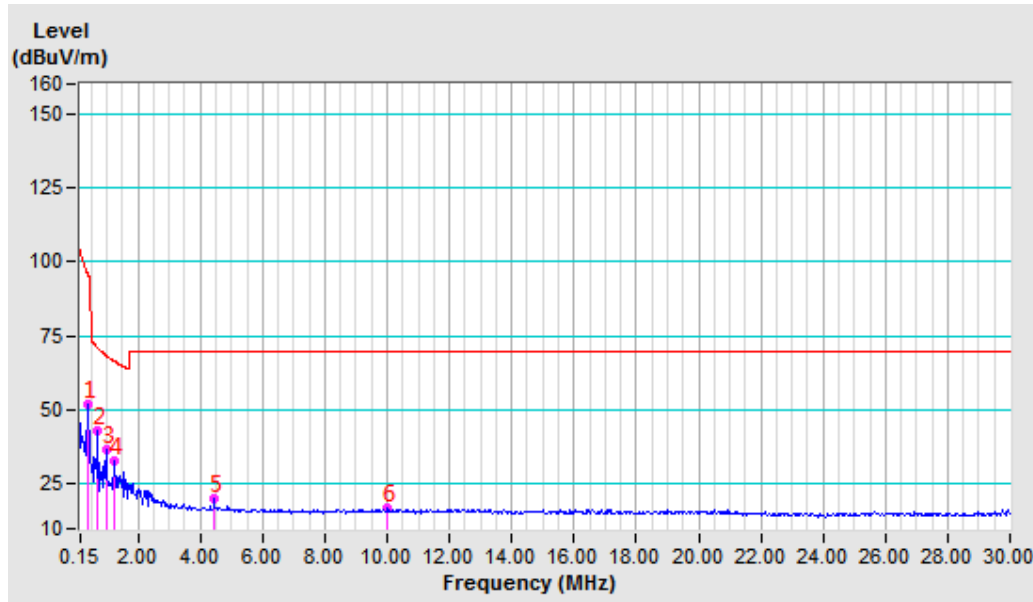


BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	B	Frequency Range	150 kHz ~ 30 MHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.4187AV	-11.53	63.69	52.16	95.17	-43.01	130	59
2	0.6978QP	-11.78	55.03	43.25	71.01	-27.76	130	55
3	0.9784QP	-11.94	48.46	36.52	68.35	-31.83	130	60
4	1.2575QP	-11.89	44.60	32.71	66.37	-33.66	130	36
5	4.4322QP	-11.56	31.78	20.22	69.54	-49.32	130	40
6	9.9741QP	-11.64	28.80	17.16	69.54	-52.38	130	197

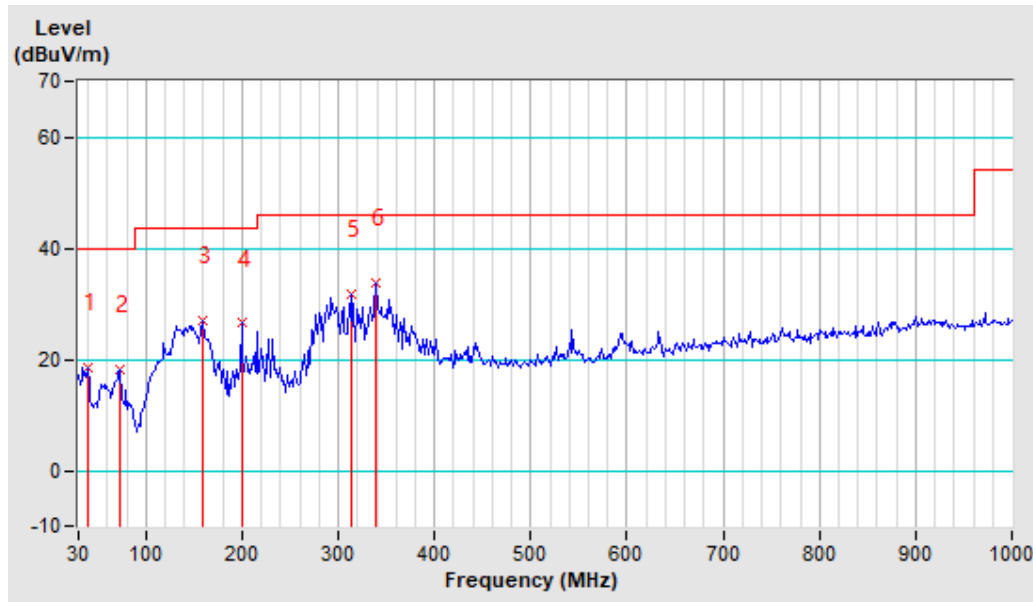




Test Mode	B	Frequency Range	30MHz ~ 1000MHz
Test Voltage	AC 120V 60Hz	Detector Function	Quasi-Peak (QP)
Environmental Conditions	25deg. C, 56% RH	Tested By	Ludius
Test date	2025-11-06		

Antenna Polarity & Test Distance: Horizontal At 3m								
No.	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	39.33	-18.49	37.04	18.55	40.00	-21.45	122	269
2	73.53	-20.40	38.48	18.08	40.00	-21.92	108	254
3	159.02	-16.66	43.67	27.01	43.50	-16.49	101	239
4	199.44	-19.74	46.22	26.48	43.50	-17.02	100	224
5	314.47	-14.93	46.76	31.83	46.00	-14.17	100	193
6	339.34	-14.54	48.30	33.76	46.00	-12.24	100	207

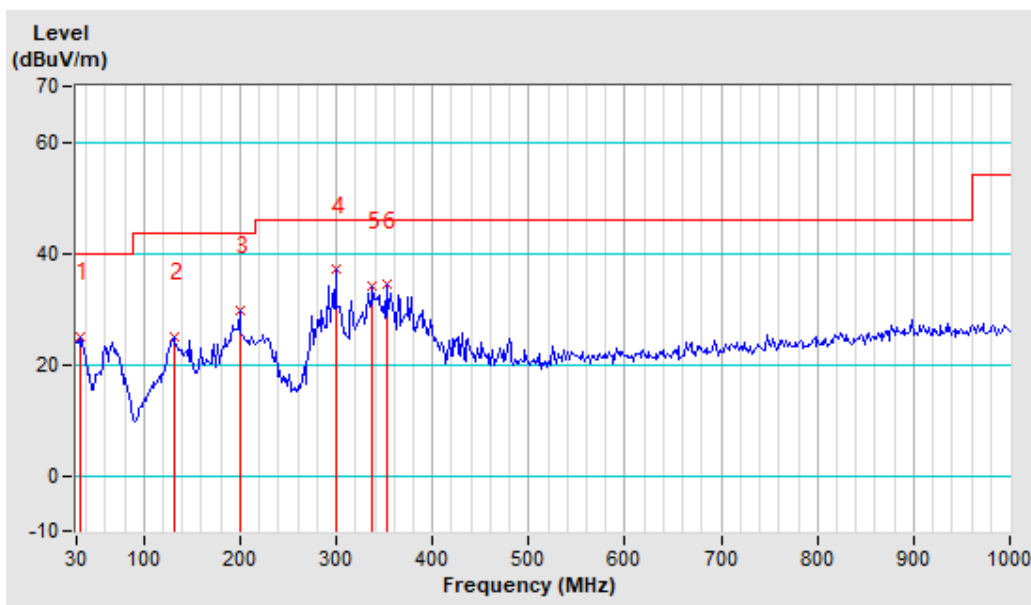
- REMARKS:** 1. Peak detector quick scan is showed on the graph and final quasi-peak detector data is measured corresponding to relevant limit and recorded in the data table.
2. Negative sign (-) in the margin column signify levels below the limit.
3. Frequency range scanned: 30-1000MHz.
4. Only emissions significantly above equipment noise floor are reported.



Test Mode	B	Frequency Range	30MHz ~ 1000MHz
Test Voltage	AC 120V 60Hz	Detector Function	Quasi-Peak (QP)
Environmental Conditions	25deg. C, 56% RH	Tested By	Ludius
Test date	2025-11-06		

Antenna Polarity & Test Distance: Vertical At 3m								
No.	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	34.66	-18.77	43.77	25.00	40.00	-15.00	133	311
2	131.04	-18.15	42.99	24.84	43.50	-18.66	118	326
3	199.44	-19.74	49.39	29.65	43.50	-13.85	153	291
4	298.93	-15.21	52.24	37.03	46.00	-8.97	183	261
5	337.79	-14.56	48.72	34.16	46.00	-11.84	169	275
6	351.78	-14.25	48.53	34.28	46.00	-11.72	103	342

REMARKS: 1. Peak detector quick scan is showed on the graph and final quasi-peak detector data is measured corresponding to relevant limit and recorded in the data table.
2. Negative sign (-) in the margin column signify levels below the limit.
3. Frequency range scanned: 30-1000MHz.
4. Only emissions significantly above equipment noise floor are reported.





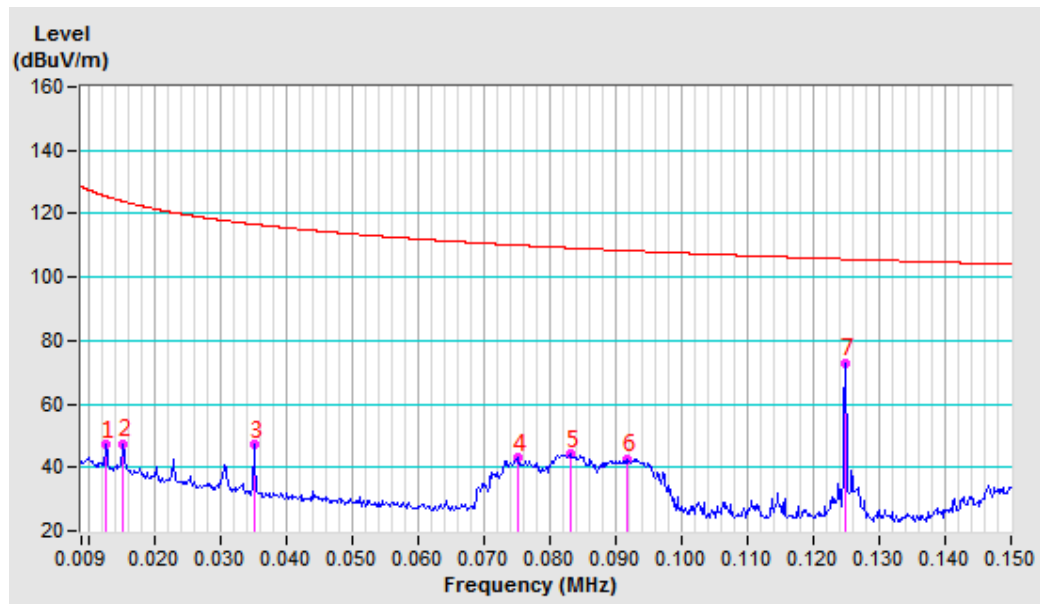
BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	C	Frequency Range	9 kHz ~ 150 KHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m

No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.0128AV	-10.23	57.36	47.13	125.46	-78.33	130	20
2	0.0153AV	-10.42	57.88	47.46	123.88	-76.42	130	233
3	0.0353AV	-11.48	58.74	47.26	116.66	-69.40	130	357
4	0.0751AV	-11.65	54.82	43.17	110.09	-66.92	130	0
5	0.0831AV	-11.70	55.73	44.03	109.21	-65.18	130	172
6	0.0918QP	-11.75	54.43	42.68	108.34	-65.66	130	346
7	0.1248AV	-11.80	84.78	72.98	105.68	-32.70	130	40



Bureau Veritas Shenzhen
Co., Ltd. Dongguan Branch

No. 96, Guantai Road (Houjie Section), Houjie Town,
Dongguan City, Guangdong Province. 523942. People's
Republic of China.

Tel: +86 769 8998 2098
Fax: +86 769 8593 1080
Email: customerservice.dg@bureauveritas.com



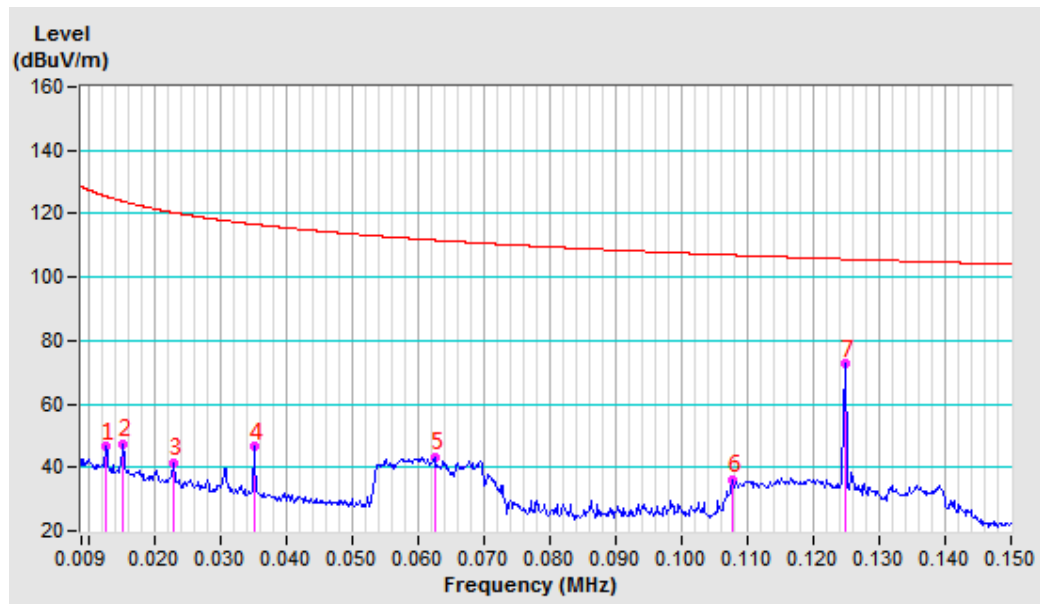
BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	C	Frequency Range	9 kHz ~ 150 KHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PARALLEL AT 3m

No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.0128AV	-10.23	56.86	46.63	125.44	-78.81	130	40
2	0.0153AV	-10.42	57.98	47.56	123.90	-76.34	130	184
3	0.0230AV	-10.97	52.61	41.64	120.35	-78.71	130	119
4	0.0353AV	-11.48	58.14	46.66	116.66	-70.00	130	65
5	0.0626AV	-11.58	54.82	43.24	111.68	-68.44	130	161
6	0.1078QP	-11.80	47.91	36.11	106.95	-70.84	130	177
7	0.1248AV	-11.80	84.57	72.77	105.68	-32.91	130	33



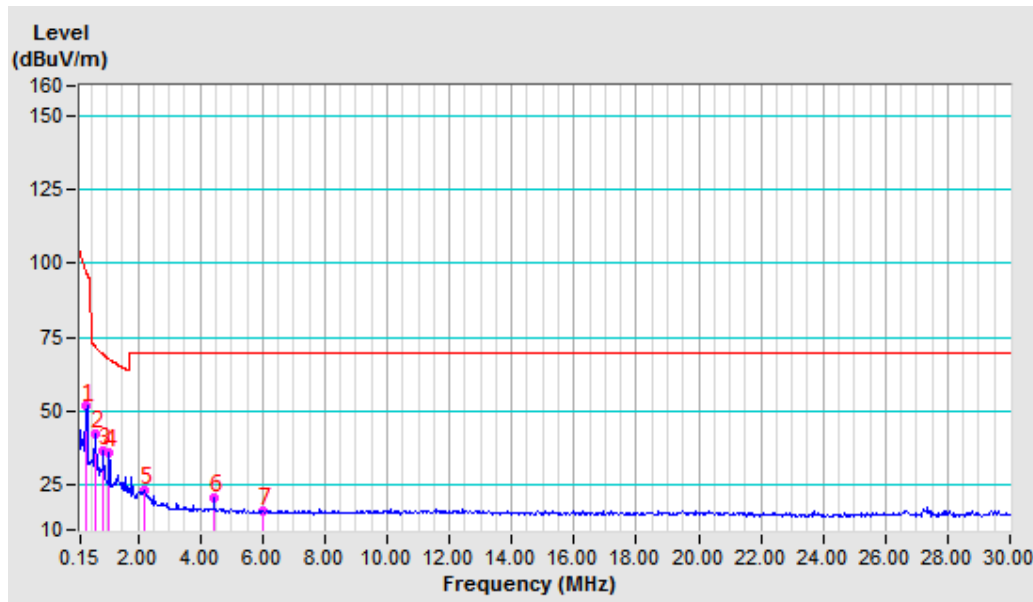


BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	C	Frequency Range	150 kHz ~ 30 MHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.3590AV	-11.53	63.22	51.69	96.50	-44.81	130	27
2	0.6231QP	-11.68	53.92	42.24	71.91	-29.67	130	32
3	0.8724QP	-11.92	48.92	37.00	69.25	-32.25	130	360
4	1.0799QP	-11.93	47.94	36.01	67.57	-31.56	130	14
5	2.2098QP	-11.70	34.84	23.14	69.54	-46.40	130	189
6	4.4337QP	-11.56	32.38	20.82	69.54	-48.72	130	193
7	6.0009QP	-11.66	28.16	16.50	69.54	-53.04	130	139



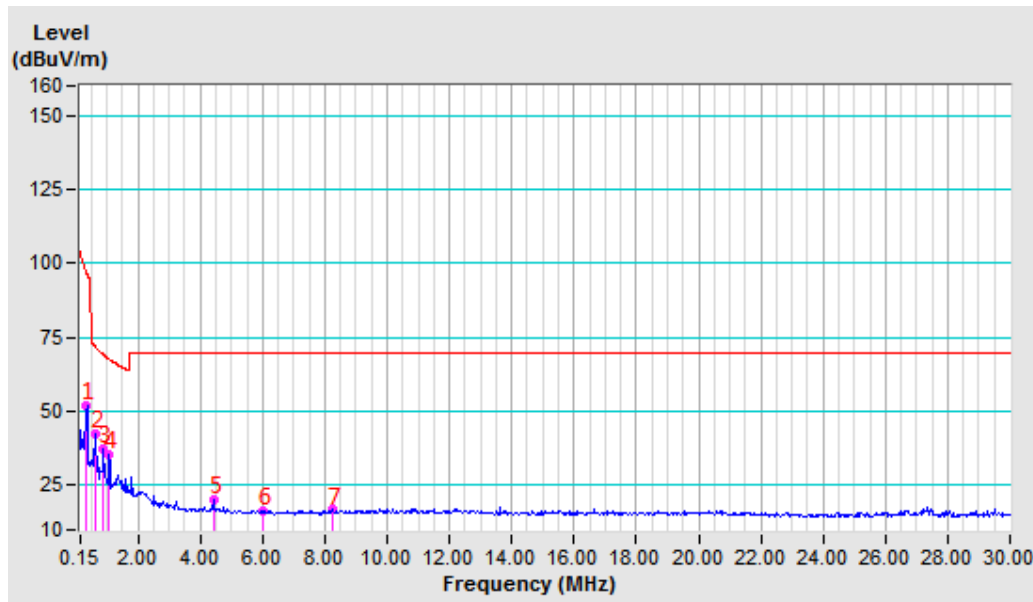


BUREAU
VERITAS

Test Report No.: RF2511WDG0035

Test Mode	C	Frequency Range	150 kHz ~ 30 MHz
Test Voltage	AC 120V 60Hz	Detector Function	QP&AV
Environmental Conditions	25deg. C, 56% R	Tested By	Albert
Test Date	2025-11-13		

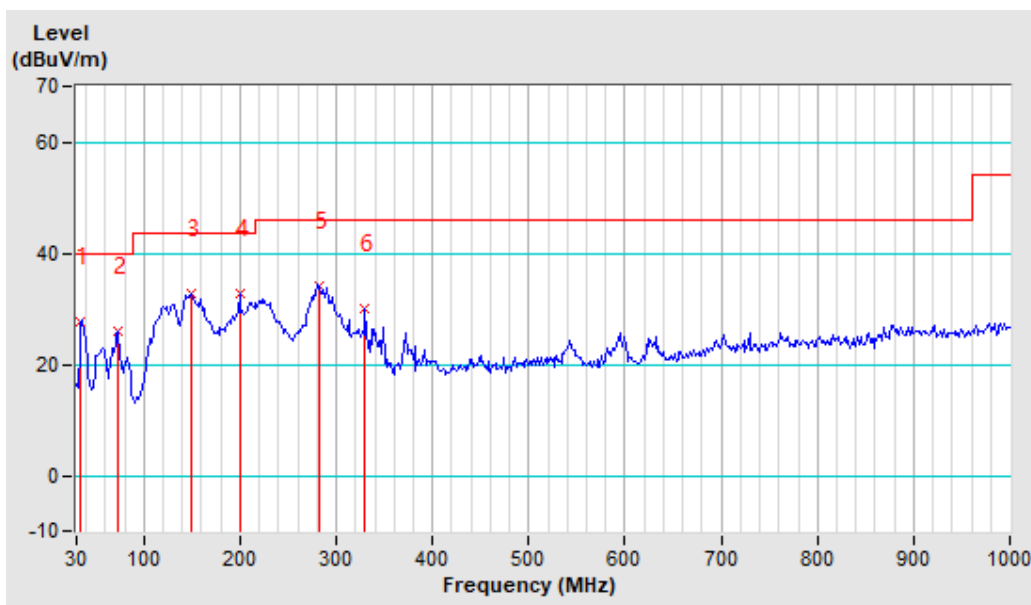
ANTENNA POLARITY & TEST DISTANCE: LOOP ANTENNA PERPENDICULAR AT 3m								
No	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	0.3590AV	-11.53	63.29	51.76	96.50	-44.74	130	21
2	0.6231QP	-11.68	54.19	42.51	71.91	-29.40	130	32
3	0.8724QP	-11.92	49.08	37.16	69.25	-32.09	130	31
4	1.0799QP	-11.93	47.54	35.61	67.57	-31.96	130	0
5	4.4337QP	-11.56	31.58	20.02	69.54	-49.52	130	106
6	5.9845QP	-11.66	28.16	16.50	69.54	-53.04	130	222
7	8.2532QP	-11.69	28.44	16.75	69.54	-52.79	130	88



Test Mode	C	Frequency Range	30MHz ~ 1000MHz
Test Voltage	AC 120V 60Hz	Detector Function	Quasi-Peak (QP)
Environmental Conditions	25deg. C, 56% RH	Tested By	Ludius
Test date	2025-11-06		

Antenna Polarity & Test Distance: Horizontal At 3m								
No.	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	34.66	-18.77	46.34	27.57	40.00	-12.43	114	322
2	73.53	-20.40	46.38	25.98	40.00	-14.02	141	295
3	149.70	-16.44	49.12	32.68	43.50	-10.82	200	48
4	199.44	-19.74	52.51	32.77	43.50	-10.73	200	72
5	281.83	-15.89	49.93	34.04	46.00	-11.96	176	260
6	330.02	-14.68	44.66	29.98	46.00	-16.02	200	214

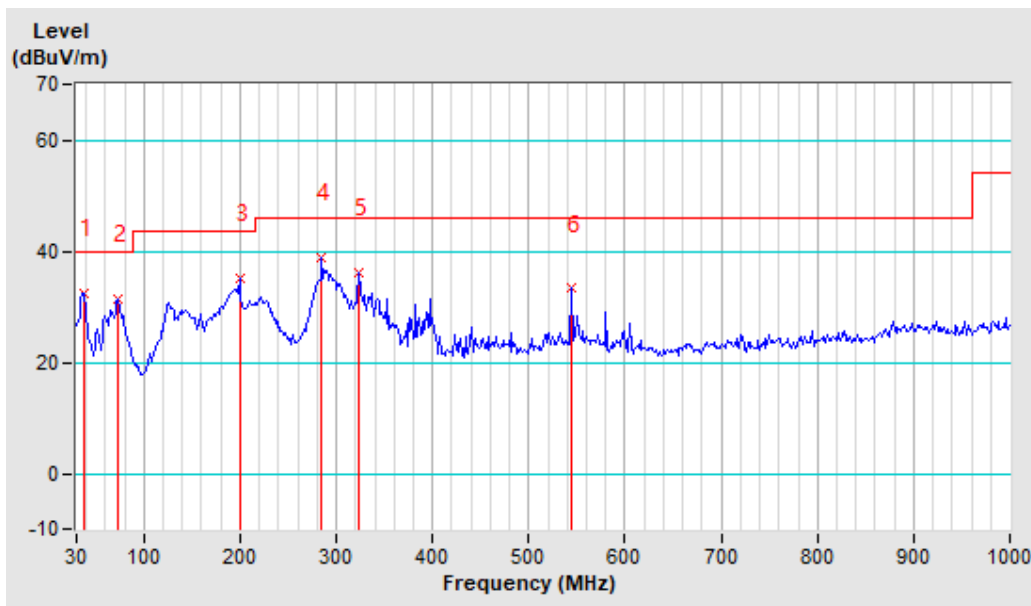
REMARKS: 1. Peak detector quick scan is showed on the graph and final quasi-peak detector data is measured corresponding to relevant limit and recorded in the data table.
2. Negative sign (-) in the margin column signify levels below the limit.
3. Frequency range scanned: 30-1000MHz.
4. Only emissions significantly above equipment noise floor are reported.



Test Mode	C	Frequency Range	30MHz ~ 1000MHz
Test Voltage	AC 120V 60Hz	Detector Function	Quasi-Peak (QP)
Environmental Conditions	25deg. C, 56% RH	Tested By	Ludius
Test date	2025-11-06		

Antenna Polarity & Test Distance: Vertical At 3m								
No.	Freq. (MHz)	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)
1	37.77	-18.63	50.98	32.35	40.00	-7.65	106	128
2	73.53	-20.40	51.81	31.41	40.00	-8.59	100	150
3	199.44	-19.74	54.92	35.18	43.50	-8.32	180	55
4	284.94	-15.77	54.56	38.79	46.00	-7.21	166	69
5	323.80	-14.78	50.98	36.20	46.00	-9.80	125	110
6	544.54	-9.38	42.64	33.26	46.00	-12.74	100	175

REMARKS: 1. Peak detector quick scan is showed on the graph and final quasi-peak detector data is measured corresponding to relevant limit and recorded in the data table.
2. Negative sign (-) in the margin column signify levels below the limit.
3. Frequency range scanned: 30-1000MHz.
4. Only emissions significantly above equipment noise floor are reported.





4.3 20dB BANDWIDTH MEASUREMENT

4.3.1 LIMITS OF 20dB BANDWIDTH MEASUREMENT

The field strength of any emissions appearing between the band edges and out of band shall be attenuated at least 20 dB below the level of the unmodulated carrier or to the general limits in Section 15.209.

4.3.2 TEST INSTRUMENTS

Equipment	Manufacturer	Model No.	Serial No.	Next Cal.
Power Sensor	Keysight	U2021XA	MY57320002	Apr. 07, 26
Digital Multimeter	FLUKE	15B	12151063	Jun. 03, 26
Humid & Temp Programmable Tester	Haida	HD-225T	110807201	Oct. 10, 26
Oscilloscope	Agilent	DSO9254A	MY51260160	Jul. 06, 26
Signal and Spectrum Analyzer	Rohde&Schwarz	FSV40	101003	Oct. 09, 26
Signal Generator	Agilent	N5183A	MY50140980	Jul. 06, 26
MXG-B RF Vector Signal Generator	Keysight	N5182B	MY56200288	Jul. 06, 26
Attenuator	MINI	BW-S10W2+	S130129FGE2	N/A
DC Source	Rohde&Schwarz	HMP2020	101295	Jun. 03, 26
Test software	ADT	ADT_RF Test Software V6.6.5.3	N/A	N/A

NOTES: 1. Equipment are calibrated by calibration laboratory accredited to ISO/IEC 17025 by a mutually recognized Accreditation and all tests are conducted within a valid calibration cycle.
2. The test was performed in RF Oven room.

4.3.3 TEST PROCEDURE

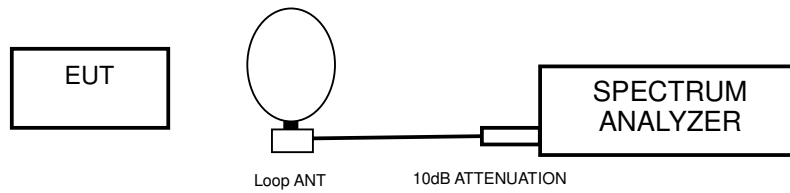
- Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
- Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
- Measure the frequency difference of two frequencies that were attenuated 20dB from the reference level. Record the frequency difference as the emission bandwidth.
- Repeat above procedures until all frequencies measured were complete.



4.3.4 DEVIATION FROM TEST STANDARD

No deviation.

4.3.5 TEST SETUP



4.3.6 EUT OPERATING CONDITION

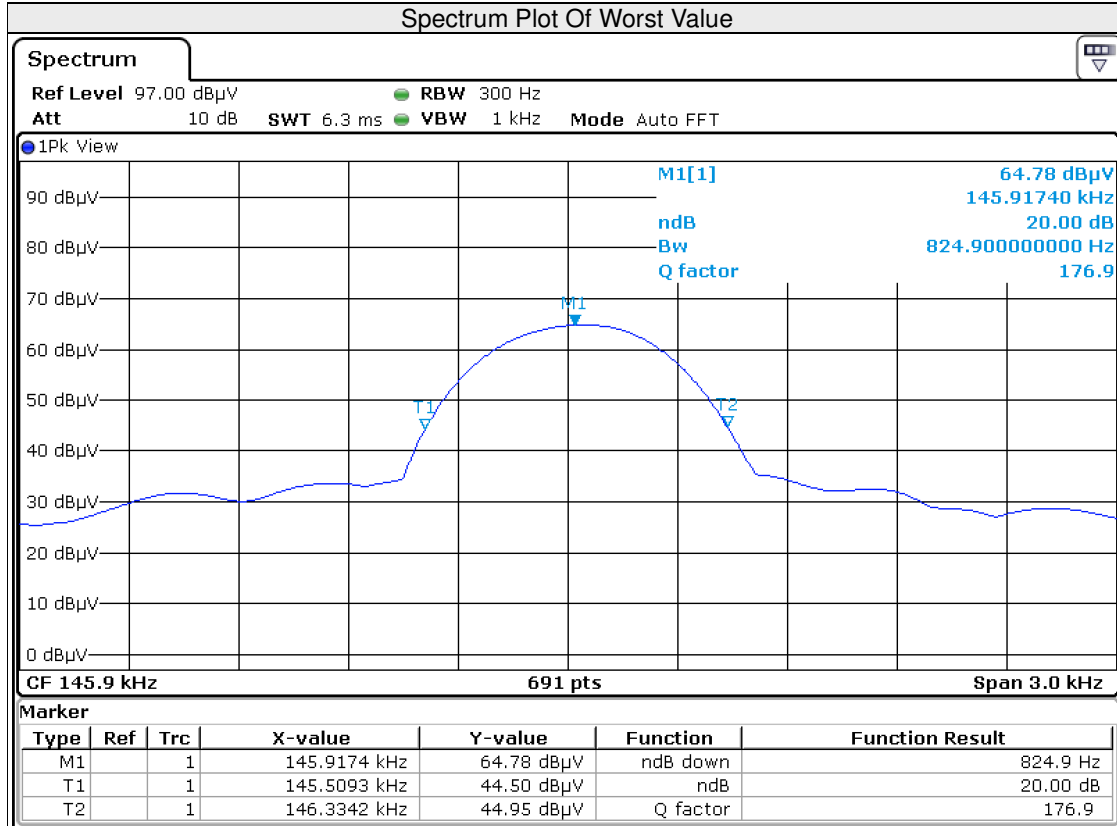
- a. Turn on the EUT.
- b. The EUT tested in charging mode and standby mode respectively.



4.3.7 TEST RESULTS

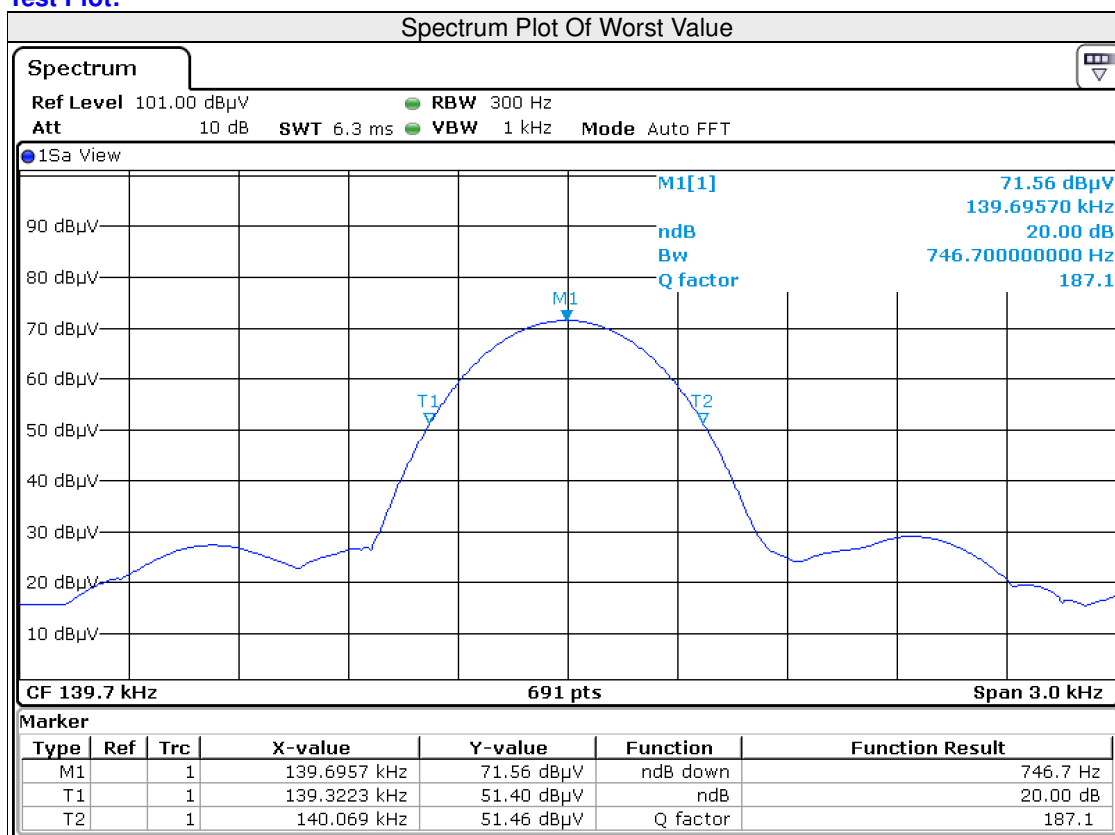
Test Mode	Frequency (kHz)	20dB Bandwidth (Hz)
A	145.9(5W Coil)	824.9

Test Plot:



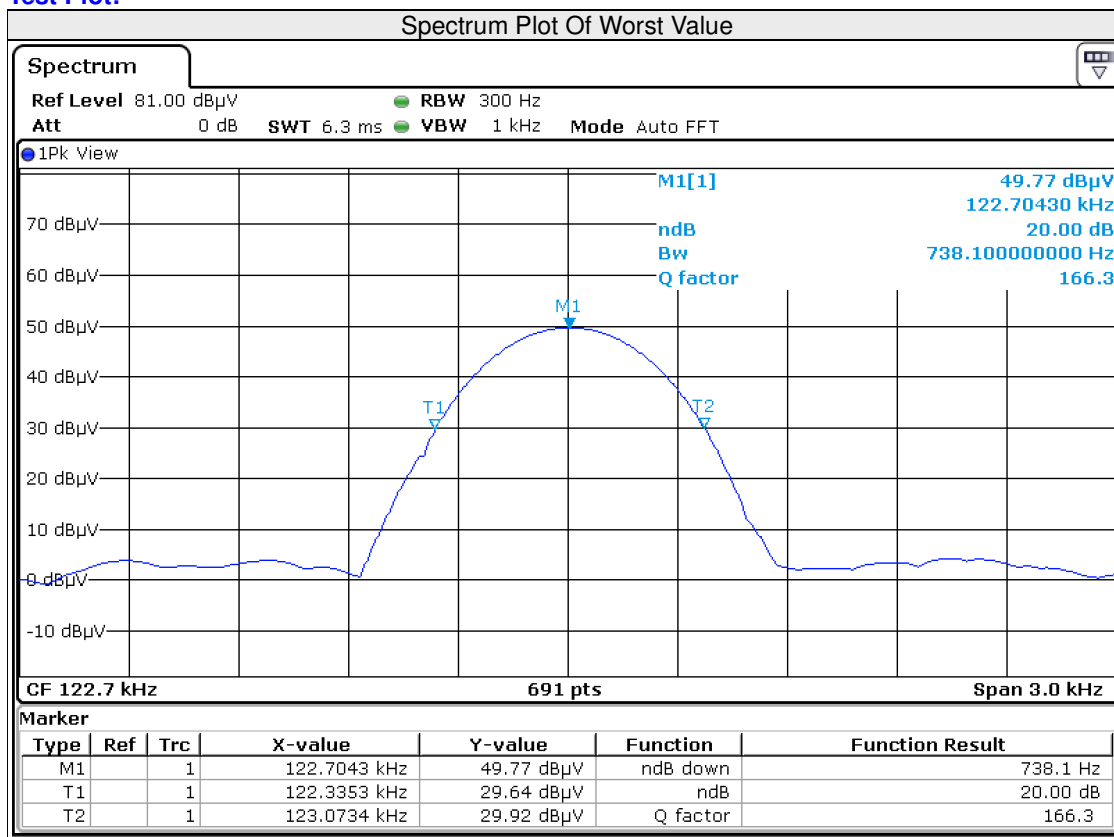
Test Mode	Frequency (kHz)	20dB Bandwidth (Hz)
B	139.7(5W Coil)	746.7

Test Plot:



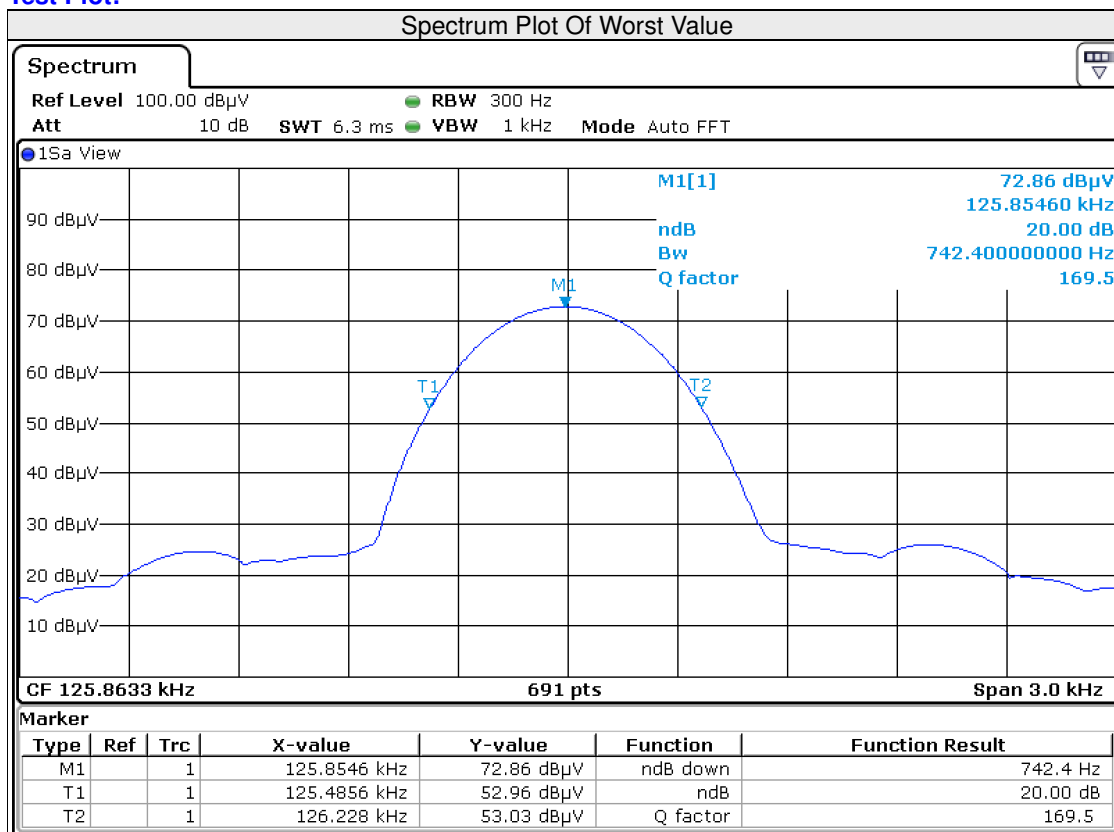
Test Mode	Frequency (kHz)	20dB Bandwidth (Hz)
B	122.7(25W Coil)	738.1

Test Plot:



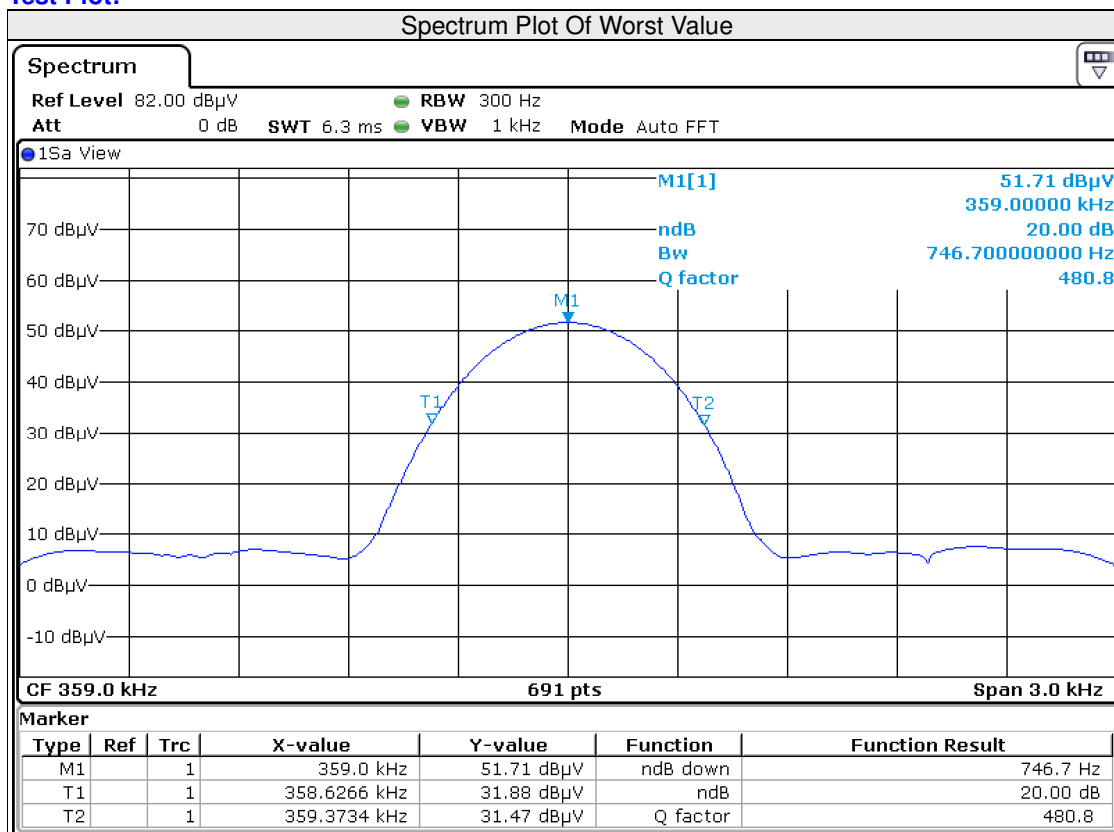
Test Mode	Frequency (kHz)	20dB Bandwidth (Hz)
C	125.86(5W Coil)	742.4

Test Plot:



Test Mode	Frequency (kHz)	20dB Bandwidth (Hz)
C	359(25W Coil)	746.7

Test Plot:





Test Report No.: RF2511WDG0035

5 PHOTOGRAPHS OF THE TEST CONFIGURATION

Please refer to the attached file (Test Setup Photo).



Test Report No.: RF2511WDG0035

6 APPENDIX A – MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No any modifications were made to the EUT by the lab during the test.

---END---