





# RADIO TEST REPORT FCC ID: 2BOH4-2301

**Product**: Power Adapter

Trade Name: N/A

Model Number: RCE-2301ACL

RCE-2301CL, RCE-3504ACXIUS,

RCE-3504ACXAUS, RCE-3014ACLIUS,

Family Model: RCE-3014ACLAUS, RCE-6509ACXIUS,

RCE-6509ACXAUS, RCE-6511ACLIUS,

RCE-6511ACLAUS

Report No.: S25032507001001

# Prepared for

Shenzhenshi Ezreal Technology Co.,Ltd

3rd Floor 3rd Building FuMin Industrial Zone 2. PingHu Street Longgang District 518111
Shenzhen PEOPLE'S REPUBLIC OF CHINA

#### Prepared by

Shenzhen NTEK Testing Technology Co., Ltd.

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# **TEST RESULTCERTIFICATION**

Applicant's name:	Shenzhenshi Ezreai Technology Co.,Ltd						
Address:	3rd Floor 3rd Building FuMin Industrial Zone 2. PingHu Street Longgang District 518111 Shenzhen PEOPLE'S REPUBLIC OF CHINA						
Manufacturer's Name:	Shenzhenshi Ezreal Technology Co.,Ltd						
Address:	3rd Floor 3rd Building FuMin Industrial Zone 2. PingHu Street Longgang District 518111 Shenzhen PEOPLE'S REPUBLIC OF CHINA						
Product Name:	Power Adapter						
Model and/or type reference :	RCE-2301ACL						
Family Model:	RCE-2301CL, RCE-3504ACXIUS, RCE-3504ACXAUS, RCE-3014ACLIUS, RCE-3014ACLAUS, RCE-6509ACXIUS, RCE-6509ACXAUS, RCE-6511ACLIUS, RCE-6511ACLAUS						
Standards:	FCC part 15C ANSI C63.10:2013						
results show that the equipment ur applicable only to the tested sampl This report shall not be reproduced Technology Co., Ltd., this documen Ltd., personnel only, and shall be n	d except in full, without the written approval of ShenzhenNTEK Testing not may be altered or revised by Shenzhen NTEK Testing Technology Co., noted in the revision of the document.						
TestSampleNumber	S250325070001						
Date (s) of performance of tests	Mar. 26. 2025 ~ Apr. 01, 2025						
Date of Issue	Apr. 01, 2025						
Test Result	Pass						
Prepared By: Gavan Zhang (Project Engineer)	Reviewed By: Aaron Cheng (Supervisor)  Approved By: Alex Li (Manager)						

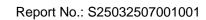






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# 1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission									
Standard	Test Item	FCC Rules	Limit	Judgment	Remark				
FCC part 15C ANSI C63.10:2013	Conducted Emission	§15.207	/	PASS					
	Radiated Emission	§15.209	/	PASS					
	ANTENNA APPLICATION	§15.203	/	PASS					
	20dB BANDWIDTH	§15.215	/	PASS					

## NOTE:

- (1)'N/A' denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.





#### 1.1 FACILITIES AND ACCREDITATIONS

All measurement facilities used to collect the measurement data are located at

No. 24 Xinfa East Road, Xiangshan Community, Xinqiao Street, Baoan District, Shenzhen, Guangdong, People's Republic of China.

The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.10 and CISPR Publication 22.

#### 1.2 LABORATORY ACCREDITATIONS AND LISTINGS

Site Description

CNAS-Lab. : The Certificate Registration Number is L5516.

IC-Registration : The Certificate Registration Number is 9270A-1.

FCC- Accredited : Test Firm Registration Number:463705.

Designation Number: CN1184

A2LA-Lab. : The Certificate Registration Number is 4298.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005General requirements for

the competence of testing and calibration laboratories.

This accreditation demonstratestechnical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).

Name of Firm : Shenzhen NTEK Testing Technology Co., Ltd.

Site Location : No. 24 Xinfa East Road, Xiangshan Community, Xinqiao Street, Baoan

District, Shenzhen, Guangdong, People's Republic of China.

#### 1.3 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement  $y \pm U$ , where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %.

#### A. Conducted Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKC01	ANSI	150 KHz ~ 30MHz	2.8	

#### B. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKA01	ANSI	9KHz ~1000MHz	2.64	
		1GHz ~12.4GHz	2.40	

C. Occupied Bandwidth: Uncertainty ±3.7%





# **Revision History**

Report No.	Version	Description	Issued Date
S25032507001001	Rev.01	Initial issue of report	Apr. 01, 2025





# 2. GENERAL INFORMATION

# 2.1GENERAL DESCRIPTION OF EUT

	Product Feature and Specification					
Equipment	Power Adapter					
Trade Name	N/A					
Model No.	RCE-2301ACL					
FCC ID	2BOH4-2301					
Family Model	RCE-2301CL, RCE-3504ACXIUS, RCE-3504ACXAUS, RCE-3014ACLIUS, RCE-3014ACLAUS, RCE-6509ACXIUS, RCE-6509ACXAUS, RCE-6511ACLIUS, RCE-6511ACLAUS					
Model Difference	All models are the same circuit and RF module, except for model names.					
Operating Frequency	300kHz-360kHz					
Antenna Type	Induction coil					
Power Rating	AC110-240V~50/60Hz, 0.6A					
Output	Output Power: 22W Max USB-C: 5V=3A,9V=2.22A,12V=1.67A USB-A: 5V=3A,9V=2A,12V=1.5A					
Wireless Output	Wireless: 5V=0.4A  USB-C+Wireless: Max 20W(5V=3A,9V=2.22A,12V=1.67A)+Max 2W(5V=0.4A)  USB-A+Wireless: Max 18W(5V=3A,9V=2A,12V=1.5A)+Max 2W(5V=0.4A)  USB-C+USB-A: Max 15W(5V=1.5A+5V=1.5A)  USB-C+USB-A+Wireless: Max 17W(5V=1.5A+5V=1.5A+5V=0.4A)					
Battery	N/A					
HW Version	N/A					
SW Version	N/A					





#### 2.1.1 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

#### **EUT Exercise**

The Transmitter was operated in the normal operating mode. The TX frequency was fixed which was for the purpose of the measurements.

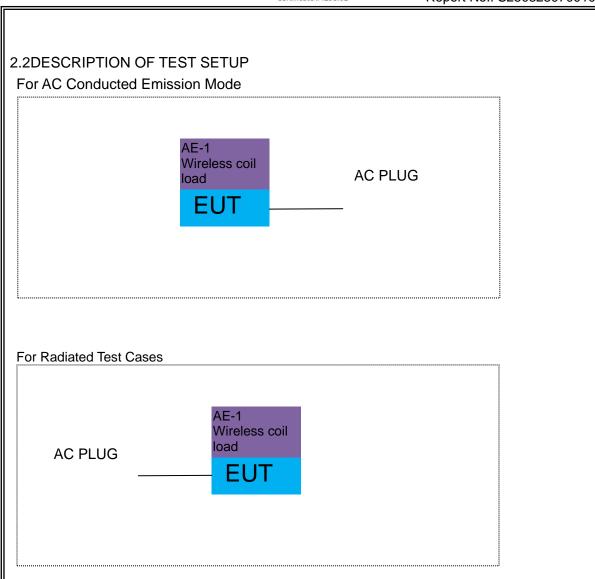
The following summary table is showing all test modes to demonstrate in compliance with the standard.

no renewing carminary t	Tollowing culturary table to cheming an test mease to demonstrate in compliance man are standard.					
Test Cases						
Test Item Data Rate/ Modulation						
AC Conducted Emission	Mode 1: Max load					
Radiated Test Cases	Mode 1: Max load					

Wireless output 2W(Max)full load, half load and no load mode has been tested. But the Max Load mode is the worst mode, and only this mode was presented in this report.











#### 2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

The EUT has been tested as an independent 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.

Item	Equipment	Brand	Model/Type No.	Manufacturer	Note
AE-1	Wireless coil load	YBZ	5W	Shenzhen edge Zitong technology Co., LTD	Peripherals

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note

#### Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in <code>FLength</code> <code>\_</code> column.
- (3) "YES" means "shielded" with core"; "NO" means "unshielded" without core".





# 2.4MEASUREMENT INSTRUMENTS LIST

RadiationTest equipment

	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibrati on period
1	Spectrum Analyzer	Agilent	E4440A	MY41000130	2024.04.26	2025.04.25	1 year
2	Spectrum Analyzer	Agilent	N9020A	MY49100060	2024.04.25	2025.04.24	1 year
4	Test Receiver	R&S	ESPI7	101318	2024.04.26	2025.04.25	1 year
5	Bilog Antenna	TESEQ	CBL6111D	31216	2024.05.12	2025.05.11	1 year
6	50Ω Coaxial Switch	Anritsu	MP59B	6200983705	2024.04.26	2025.04.25	3 year
7	Amplifier	EMC	EMC051835 SE	980246	2024.04.25	2025.04.24	1 year
8	Amplifier	MITEQ	TTA1840-35- HG	177156	2024.04.25	2025.04.24	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	2025.01.08	2026.01.07	1 year
10	Test Cable (9KHz-30MHz)	N/A	R-01	N/A	2022.06.17	2025.06.16	3 year
11	Test Cable (30MHz-1GHz)	N/A	R-02	N/A	2022.06.17	2025.06.16	3 year

# Conduction Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Test Receiver	R&S	ESCI	101160	2024.04.26	2025.04.25	1 year
2	LISN	R&S	ENV216	101313	2024.04.26	2025.04.25	1 year
3	LISN	SCHWARZBE CK	NNLK 8129	8129245	2024.04.25	2025.04.24	1 year
4	50ΩCoaxial Switch	ANRITSU CORP	MP59B	6200983704	2024.04.26	2025.04.25	3 year
5	Test Cable (9KHz-30MH z)	N/A	C01	N/A	2023.05.06	2026.05.05	3 year
6	Test Cable (9KHz-30MH z)	N/A	C02	N/A	2023.05.06	2026.05.05	3 year
7	Test Cable (9KHz-30MH z)	N/A	C03	N/A	2023.05.06	2026.05.05	3 year





# 3. EMC EMISSION TEST

#### 3.1 CONDUCTED EMISSION MEASUREMENT

# 3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150KHz-30MHz)

FREQUENCY (MHz)	li	mit
FREQUENCY (MITZ)	Quasi-peak	Average
0.15 -0.5	66 - 56 *	56 - 46 *
0.50 -5.0	56.00	46.00
5.0 -30.0	60.00	50.00

## Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

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Receiver Parameters	Setting			
Attenuation	10 dB			
Start Frequency	0.15 MHz			
Stop Frequency	30 MHz			
IF Bandwidth	9 kHz			

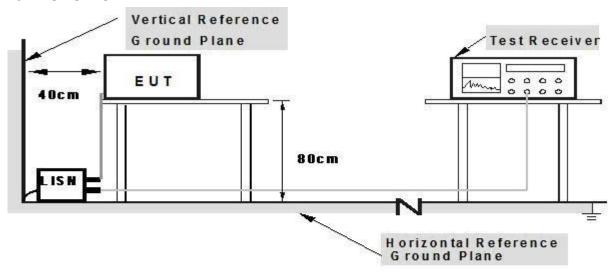




#### 3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

#### 3.1.3 TEST SETUP



Note: 1.Support units were connected to second LISM.

2.Both of LISMs (AMM) are 80 cm from EUT and at least 80 from other units and other metal planes

#### 3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.





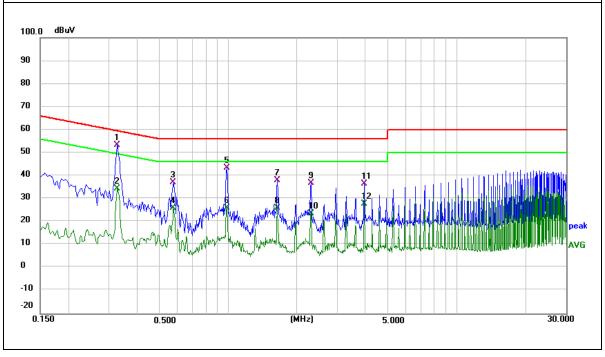
# 3.1.5TEST RESULTS

EUT:	Power Adapter	Model Name.:	RCE-2301ACL
Temperature:	24.6℃	Relative Humidity:	55%
Pressure:	1010hPa	Phase :	L
Test Mode:	Mode 1	Test Voltage:	AC 120V/60Hz

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	D
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.3260	43.13	10.35	53.48	59.55	-6.07	QP
0.3260	24.21	10.35	34.56	49.55	-14.99	AVG
0.5740	26.39	10.83	37.22	56.00	-18.78	QP
0.5740	15.15	10.83	25.98	46.00	-20.02	AVG
0.9860	31.61	11.71	43.32	56.00	-12.68	QP
0.9860	14.42	11.71	26.13	46.00	-19.87	AVG
1.6420	24.95	13.06	38.01	56.00	-17.99	QP
1.6420	13.13	13.06	26.19	46.00	-19.81	AVG
2.2980	27.03	9.83	36.86	56.00	-19.14	QP
2.2980	13.80	9.83	23.63	46.00	-22.37	AVG
3.9340	26.47	9.98	36.45	56.00	-19.55	QP
3.9340	17.83	9.98	27.81	46.00	-18.19	AVG

#### Remark:

- All readings are Quasi-Peak and Average values.
   Factor = Insertion Loss + Cable Loss.





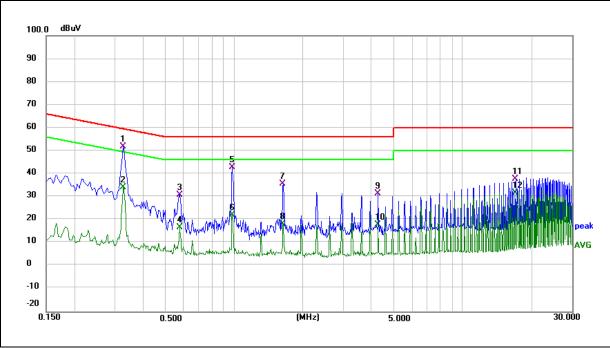


EUT:	Power Adapter	Model Name. :	RCE-2301ACL
Temperature:	24.6℃	Relative Humidity:	55%
Pressure:	1010hPa	Phase :	N
Test Mode:	Mode 1	Test Voltage:	AC 120V/60Hz

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domork
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.3260	42.09	9.75	51.84	59.55	-7.71	QP
0.3260	24.55	9.75	34.30	49.55	-15.25	AVG
0.5780	20.82	10.13	30.95	56.00	-25.05	QP
0.5780	6.48	10.13	16.61	46.00	-29.39	AVG
0.9820	32.03	10.97	43.00	56.00	-13.00	QP
0.9820	11.31	10.97	22.28	46.00	-23.72	AVG
1.6340	23.25	12.30	35.55	56.00	-20.45	QP
1.6340	6.10	12.30	18.40	46.00	-27.60	AVG
4.2580	22.33	9.26	31.59	56.00	-24.41	QP
4.2580	8.58	9.26	17.84	46.00	-28.16	AVG
17.0459	26.22	11.41	37.63	60.00	-22.37	QP
17.0459	20.26	11.41	31.67	50.00	-18.33	AVG

#### Remark:

- All readings are Quasi-Peak and Average values.
   Factor = Insertion Loss + Cable Loss.







#### 3.2 RADIATED EMISSION MEASUREMENT

#### 3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

The emissions from an intentional radiator shall not exceed the field strength levels specified in the following table 15.209(a):

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

#### 15.205 Restricted bands of operation

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
<sup>1</sup> 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	( <sup>2</sup> )
13.36-13.41			

#### Notes

در :

- (1) Measurement was performed at an antenna to the closed point of EUT distance ofmeters.
- (2) Emission level (dBuV/m)=20log Emission level (uV/m).
- (3) Only spurious frequency is permitted to locate within the Restricted Bands specified in provision of 15.205, and the emissions located in restricted bands also comply with 15.209limit.
- (4) The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector





#### 3.2.2 TEST PROCEDURE

### Test Arrangement for Radiated Emissions up to 1 GHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited testfacility. 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 topof a variable-height antenna tower.
- c. The antenna is a broadband antenna(Blow 30M, use loop 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 toheights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to findthe maximum reading.

Note: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz forquasi-peak detection (QP) at frequency below 1GHz.

During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

Use the following receiver/spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured RBW=200Hz for 9KHz to 150KHz,

RBW=9kHz for 150KHz to 30MHz,

RBW=120KHz for 30MHz to 1GHz

VBW  $\geqslant$  3\*RBW

Sweep = auto

Detector function = QP

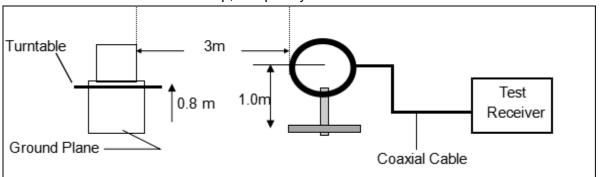
Trace = max hold



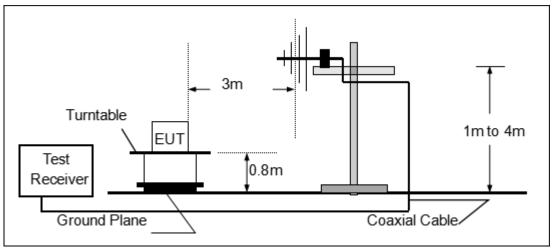


## 3.2.3 TEST SETUP

(a) For Radiated Emission Test Set-Up, Frequency Below 30MHz



# b) For Radiated Emission 30~1000MHz







# 3.2.4TEST RESULTS

# TEST RESULTS(9KHz~30MHz)

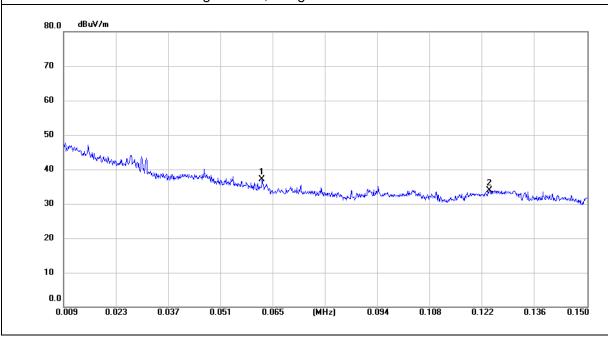
## Note:

EUT:	Power Adapter	Model Name.:	RCE-2301ACL
Temperature:	<b>24</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Power:	AC 120V/60Hz
Test Mode :	Mode 1	Polarization:	X

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	rtemark
Х	0.062	49.17	-12.16	37.01	111.71	-74.70	Avg
Х	0.124	45.83	-11.95	33.88	105.76	-71.88	Avg

## Remark:

Emission Level= Meter Reading+ Factor, Margin= Emission Level- Limit.



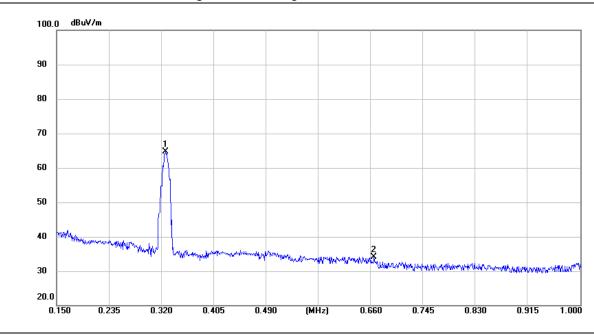




	Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark	
		(MHz)	(dBuV) (dB)		(dBuV/m)	(dBuV/m)	(dB)	rtemant	
	Х	0.327	76.79	-12.07	64.72	97.32	-32.60	Avg(fundamental frequency)	
Į	Χ	0.665	45.79	-11.74	34.05	91.15	-57.10	QP	

# Remark:

Emission Level= Meter Reading+ Factor, Margin= Emission Level- Limit.



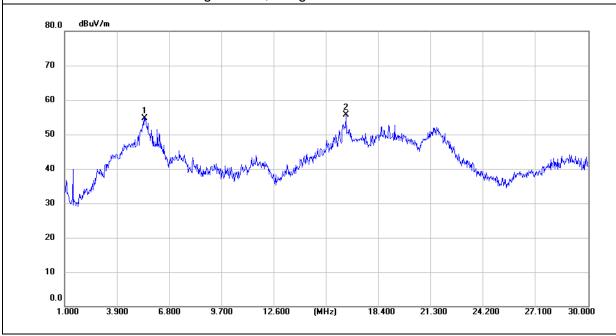




	Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
		(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	rtomant
ı	Χ	5.437	65.85	-11.08	54.77	69.54	-14.77	QP
	Χ	16.573	33.33	22.35	55.68	69.54	-13.86	QP

#### Remark:

Emission Level= Meter Reading+ Factor, Margin= Emission Level- Limit.



#### Note:

Below 30MHz, Pre-test the X, Y, Z axis to find X axis is worst case, so only record X axis test data.

- X: Field strength which this device generates since the position of the charging coil and loop antenna differ by 0 degrees.
- Y: Field strength which this device generates since the position of the charging coil and loop antenna differ by 90 degrees.
- Z: Field strength which this device generates since the position of the charging coil and loop antenna differ by 180 degrees.





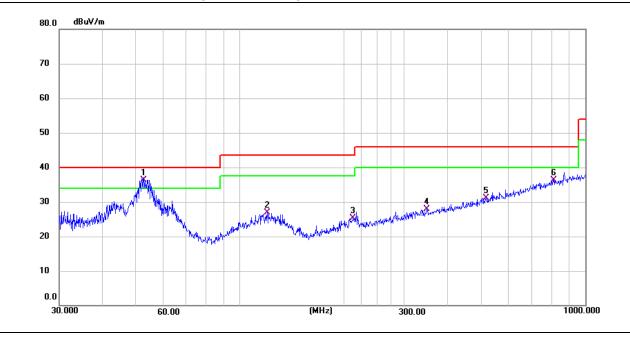
# TEST RESULTS(30MHz ~1000MHz)

EUT:	Power Adapter	Model Name.:	RCE-2301ACL
Temperature:	<b>24</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Power:	AC 120V/60Hz
Test Mode :	Mode 1	Polarization:	Vertical

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	Remark
V	52.7750	16.73	19.50	36.23	40.00	-3.77	QP
V	120.2766	10.93	16.00	26.93	43.50	-16.57	QP
V	213.0151	6.99	18.24	25.23	43.50	-18.27	QP
V	348.0274	6.13	21.81	27.94	46.00	-18.06	QP
V	517.2480	6.21	24.96	31.17	46.00	-14.83	QP
V	810.2654	6.59	29.78	36.37	46.00	-9.63	QP

# Remark:

Emission Level= Meter Reading+ Factor, Margin= Emission Level- Limit.





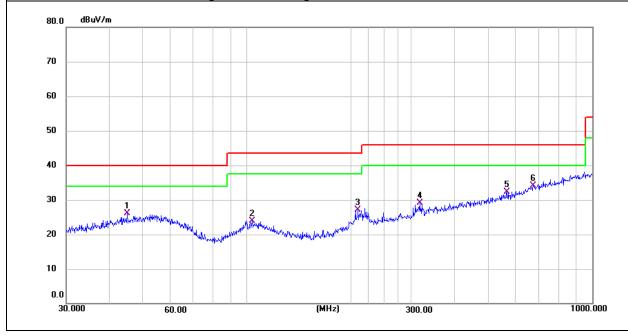


EUT:	Power Adapter	Model Name. :	RCE-2301ACL
Temperature:	<b>24</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Power:	AC 120V/60Hz
Test Mode:	Mode 1	Polarization:	Horizontal

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	remark
Н	45.0583	6.61	19.47	26.08	40.00	-13.92	QP
Н	103.8055	5.87	18.10	23.97	43.50	-19.53	QP
Н	210.0482	8.85	18.23	27.08	43.50	-16.42	QP
Н	316.5890	8.20	20.81	29.01	46.00	-16.99	QP
Н	566.6223	6.59	25.73	32.32	46.00	-13.68	QP
Н	675.2080	6.31	27.88	34.19	46.00	-11.81	QP

#### Remark:

Emission Level= Meter Reading+ Factor, Margin= Emission Level- Limit.





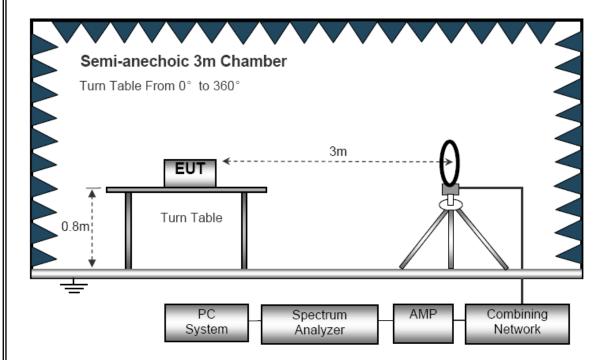


## ₽. BANDWIDTH TEST

## 4.1TEST PROCEDURE

- 1). The transmitter output (antenna port) was connected to the spectrum analyzer in peak mode.
- 2). 20dB Bandwidth the resolution bandwidth of 300 Hz and the video bandwidth of 1 kHz were used.
- 3). Measured the spectrum width with power higher than 20dB below carrier.

#### **4.2TEST SETUP**



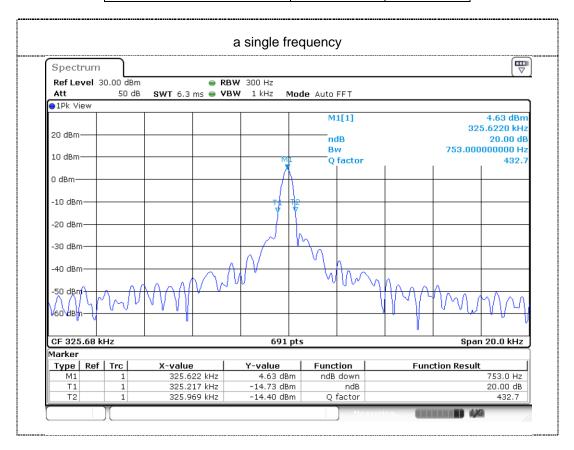




# 4.3 TEST RESULT

EUT:	Power Adapter	Model Name. :	RCE-2301ACL
Temperature:	<b>24</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Mode :	Mode 1
Test Power:	AC 120V/60Hz		

-20dB Bandwidth-a single frequency(Hz)	F <sub>∟</sub> (kHz)	F <sub>H</sub> (kHz)
753.0	325.217	325.969







# 5. ANTENNA APPLICATION

## **5.1 Antenna Requirement**

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shallbe designed to ensure that no antenna other than that furnished by the responsible partyshall be used with the device.

The EUT antenna ispermanent attached antenna. It comply with the standard requirement.

**END REPORT**