

# **FCC Test Report**

**Application No.:** DNT2504220582R4078-05141

Applicant: Shenzhen Chuangxinxin Technology Co.,Ltd

Address of Applicant: 2/F, Building 21#, Tongfu Estate Industrial Zone, Dalang Street, Longhua

District, Shenzhen, China

**EUT Description:** Portable Wireless Charger

Model No.: LT1-01,C1, C2, C3, C4, C5, C6, C7, WPB-09

FCC ID: 2BPMS-LT1-01

Power Supply: DC 5V

Trade Mark: /

47 CFR Part 15, Subpart C Standards:

ANSI C63.10: 2013

**Date of Receipt:** 2025/4/23

**Date of Test:** 2025/4/24 to 2025/5/12

**Date of Issue:** 2025/5/14

Test Result: PASS \*

Prepared By: Wayne Jin (Testing Engineer)

Reviewed By: \_\_\_\_\_\_ (Project Engineer)

Approved By: (Manager)



Note: If there is any objection to the results in this report, please submit a written inquiry to the company within 15 days from the date of receiving the report. The test report is effective only with both signature and specialized stamp, and is issued by the company in accordance with the requirements of the "Conditions of Issuance of Test Reports" printed in the attached page. Unless otherwise stated, the results presented in this report only apply to the samples tested this time. Partial reproduction of this report is not allowed unless approved by the company in writing.



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**Report Revise Record** 

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0		May.14, 2025	Valid	Original Report



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# 1 Test Summary

Test Item	Test Requirement	Test Method	Test Result	Result
Antenna Requirement	15.203/247(b)	4	Clause 3.1	PASS
20dB Emission Bandwidth	, 0, 0,	ANSI C63.10: 2013 Section 7.8.7	Clause 3.2	PASS
Radiated Spurious emissions	15.247(d); 15.205/15.209	ANSI C63.10 (2013)	Clause 3.3	PASS
AC Power Line Conducted Emission	15.207	ANSI C63.10 (2013)	Clause 3.4	PASS

## Note:

1. "N/A" denotes test is not applicable in this test report.



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# 2 General Information

# 2.1 Test Location

Company:	Dongguan DN Testing Co., Ltd
Address:	No. 1, West Fourth Street, South Xinfa Road, Wusha Liwu, Chang ' an Town, Dongguan City, Guangdong P.R.China
Test engineer:	Wayne Lin

# 2.2 General Description of EUT

Manufacturer:	Shenzhen Chuangxinxin Technology Co.,Ltd				
Address of Manufacturer:	cturer: 2/F, Building 21#, Tongfu Estate Industrial Zone, Dalang Street, Longh District, Shenzhen, China				
Test EUT Description:	Portable Wireless Charger				
Model No.:	LT1-01				
Additional Model(s):	C1, C2, C3, C4, C5, C6, C7, WPB-09				
Chip Type:	YDT9201				
Serial number:	PR2504220582R4078				
Power Supply:	DC 5V				
Output Max Wireless Charge Power:	5W				
Trade Mark:					
Hardware Version:	V1.0				
Software Version:	V1.0				
Operation Frequency:	326.5KHz				
Modulation Technique:	FSK				
Sample Type:	☐ Portable Device, ☐ Module, ☒ Mobile Device				
Antenna Type:	Copper inducted coil				

#### Remark:

<sup>\*</sup>Since the above data and/or information is provided by the applicant relevant results or conclusions of this report are only made for these data and/or information , DNT is not responsible for the authenticity, integrity and results of the data and information and/or the validity of the conclusion.



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# 2.3 Test Environment and Mode

Operating Environment:	
Temperature:	20~25.0 °C
Humidity:	45~56 % RH
Atmospheric Pressure:	101.0~101.30 KPa
Test mode:	
Transmitting mode:	Keep the EUT in transmitting mode with all kind of modulation and all kind of data rate.

Test Item	Test Mode
Radiated Emission	2.5W Charging; 5W Charging
AC Power Line Conducted Emissions	2.5W Charging; 5W Charging

Note: The 5W Charging is worst case, only the worst case will be recorded in the report.



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# 2.4 Description of Support Units

The EUT has been tested independent unit.

# 2.5 Test Facility

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

Lab A:

• FCC, USA

Designation Number: CN1348

### • A2LA (Certificate No. 7050.01)

DONGGUAN DN TESTING CO., LTD. is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 7050.01.

### • Innovation, Science and Economic Development Canada

DONGGUAN DN TESTING CO., LTD. EMC Laboratory has been recognized by ISED as an accredited testing laboratory. CAB identifier is CN0149.

IC#: 30755.



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# 2.6 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	20dB Emission Bandwidth	±0.0196%
2	Carrier Frequency Separation	±1.9%
3	Number of Hopping Channel	±1.9%
4	Time of Occupancy	±0.028%
5	Max Peak Conducted Output Power	±0.743 dB
6	Band-edge Spurious Emission	±1.328 dB
7	4 0 14 1950 4 5 14	9KHz-1GHz:±0.746dB
	Conducted RF Spurious Emission	1GHz-26GHz:±1.328dB

No.	Item	Measurement Uncertainty		
1	Conduction Emission	± 3.0dB (150kHz to 30MHz)		
	0, 0, 0, 0, 0,	± 4.8dB (Below 1GHz)		
	Dediated Emission	± 4.8dB (1GHz to 6GHz)		
2	2 Radiated Emission	± 4.5dB (6GHz to 18GHz)		
		± 5.02dB (Above 18GHz)		



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# 2.7 Equipment List

Test Equipment for Conducted Emission						
Description Manufacturer Model Serial Number Cal Date Due Date						
Receiver	R&S	ESCI3	101152	2024-10-23	2025-10-22	
LISN	R&S	ENV216	102874	2024-10-23	2025-10-22	
ISN	R&S	ENY81-CA6	1309.8590.03	2024-10-23	2025-10-22	

Test Ed	quipment for F	Radiated Emis	sion(30MHz	-1000MHz	z)
Description	Manufacturer	Model	Serial Number	Cal Date	Due Date
Receiver	R&S	ESR7	102497	2024-10-23	2025-10-22
Test Software	ETS-LINDGREN	TiLE-FULL	NA	NA	NA
RF Cable	ETS-LINDGREN	RFC-NMS-100- NMS-350-IN	NA	2024-10-23	2025-10-22
Log periodic antenna	ETS-LINDGREN	VULB 9168	01475	2022-11-28	2025-11-27
Pre-amplifier	Schwarzbeck	BBV9743B	00423	2024-10-23	2025-10-22
Single ring magnetic field ring antenna	ETS-LINDGREN	6502	6502	2024-10-23	2025-10-22

# 2.8 Assistant equipment used for test

Code	Equipment	Manufacturer	Model No.	Equipment No.
1	watches	Apple	Watch SE	NA
2	Adapter	HUAWEI	HW-100225C00	NA



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# **Test results and Measurement Data**

# 3.1 Antenna Requirement

Standard requirement: 47 CFR Part 15C Section 15.203 /247(c)

15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(b) (4) requirement:

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.+

The antennas used for this product is Coil antenna.

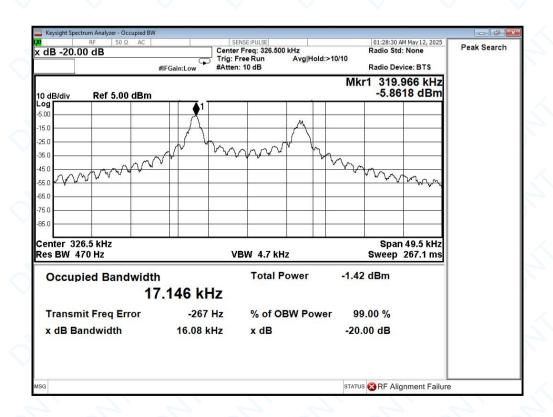


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# 3.2 20dB Emission Bandwidth

Test Requirement:	
Test Method:	ANSI C63.10: 2013 Section 7.8.7
Test Setup:	Spectrum Analyzer  E.U.T
	Non-Conducted Table  Ground Reference Plane
Instruments Used:	Refer to section 2.7 for details
Exploratory Test Mode:	FSK
Final Test Mode:	Through Pre-scan, find the worst case of all modulation type.
Limit:	NA
Test Results:	Pass





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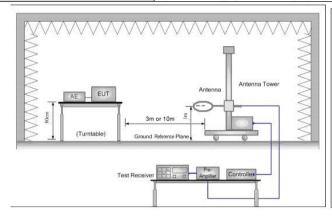
# 3.3 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15C Section	n 15.209 and 15.20	05		$\bigcirc$ . $\bigcirc$
Test Method:	ANSI C63.10: 2013 Sec	tion 11.12	,	,	,
Test Site:	Measurement Distance:	3m or 10m (Semi-	Anechoic Ch	amber)	
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	0.090MHz-0.150MHz	Quasi-peak	300Hz	300Hz	Quasi-peak
	0.150MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak
		Peak	1MHz	3MHz	Peak
	Above 1GHz	Peak	1MHz	10Hz (DC≥0.98) ≥1/T (DC<0.98)	Average
Limit:	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)
	0.009MHz-0.490MHz	2400/F(kHz)	<u>\</u>	V -	300
	0.490MHz-1.705MHz	24000/F(kHz)	- /	-/	_ 30
	1.705MHz-30MHz	30	-7)	-	30
	30MHz-88MHz	100	40.0	Quasi-peak	3
	Peak Peak Peak Peak Peak  Position of the peak Peak Peak Peak Peak Peak Peak Peak P	43.5	Quasi-peak	3	
	216MHz-960MHz	200	46.0	Quasi-peak	3
	960MHz-1GHz	500	54.0	Quasi-peak	3
	Above 1GHz	500	54.0	Average	3
	, , ,	e the maximum per ent under test. This	mitted avera	ge emission lir	nit

# Restricted frequency band

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	(2)

### Test Setup:



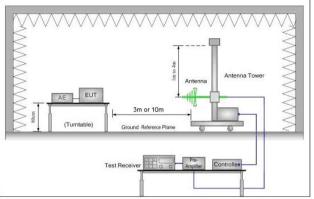


Figure 1. Below 30MHz

Figure 2. 30MHz to 1GHz

#### Test Procedure:

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters(for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
- h. Test the EUT in the lowest channel, the middle channel ,the Highest channel.
- The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case.
- Repeat above procedures until all frequencies measured was complete.

## **Test Configuration:**

## Measurements 9K-150KHz

- RBW = 300Hz
- VBW = 300Hz
- Detector = Peak
- Trace mode = max hold

#### Measurements 150K-30MHz

- RBW = 10KHz
- VBW = 30KHz
- Detector = Peak
- Trace mode = max hold

Dongguan DN Testing Co., Ltd.



Instruments Used:

Test Results:

Report No.:DNT2504220582R4078-05141 Date: May 14, 2025 Page: 14 / 20 Measurements 30 - 1000MHz RBW = 120 kHz • VBW = 300 kHz Detector = Peak Trace mode = max hold Peak Measurements Above 1000 MHz • RBW = 1 MHz VBW ≥ 3 MHz Detector = Peak · Sweep time = auto • Trace mode = max hold Average Measurements Above 1000MHz RBW = 1 MHz • VBW = 10 Hz, when duty cycle is no less than 98 percent. • VBW ≥ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation. **Exploratory Test Mode:** Transmitting with all kind of modulations, data rates. Charge+Transmitting mode. Final Test Mode: Pretest the EUT at Transmitting mode. Through Pre-scan, find the worst case of All modulation type.

Refer to section 2.9 for details

Pass

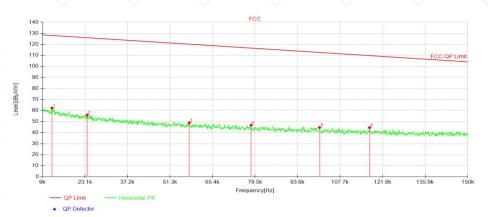


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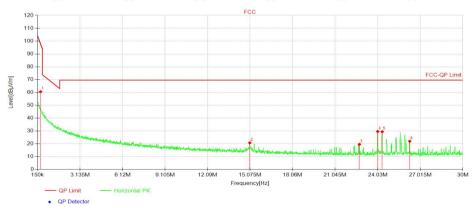
Test data

# For 9K-150KHz



NO.	Freq. [MHz]	Reading Level [dBµV]	Correct Factor [dB/m]	Result Level [dBµV/m]	Limit [dBµV/ m]	Margin [dB]	Height [cm]	Angle [°]	Remark
1	0.01	44.39	17.83	62.22	127.97	65.75	100	223	QP
2	0.02	42.12	13.74	55.86	125.96	70.10	100	201	QP
3	0.06	37.48	11.37	48.85	120.09	71.24	100	138	QP
4	0.08	35.65	11.08	46.73	116.53	69.80	100	69	QP
5	0.10	33.64	10.95	44.59	112.60	68.01	100	156	QP
6	0.12	33.60	10.88	44.48	109.72	65.24	100	190	QP

## For 150KHz-30MHz



NO.	Freq. [MHz]	Reading Level [dBµV]	Correct Factor [dB/m]	Result Level [dBµV/m]	Limit [dBµV/ m]	Margin [dB]	Height [cm]	Angle [°]	Remark
1	0.33	49.90	10.68	60.58	97.58	37.00	100	311	QP
2	15.05	10.74	10.06	20.80	69.54	48.74	100	290	QP
3	22.74	10.62	8.97	19.59	69.54	49.95	100	17	QP
4	24.03	20.89	8.73	29.62	69.54	39.92	100	360	QP
5	24.35	20.76	8.67	29.43	69.54	40.11	100	26	QP
6	26.27	13.72	8.28	22.00	69.54	47.54	100	61	QP

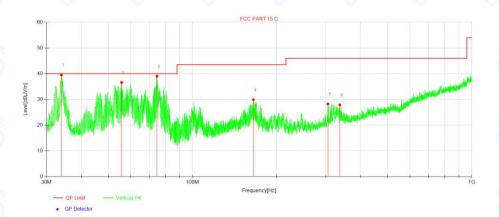


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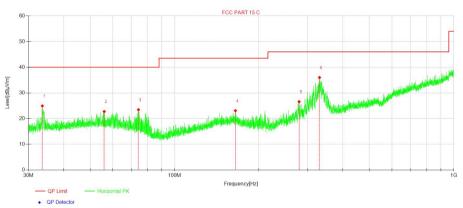
## For 30-1000MHz

Vertical:



NO.	Freq. [MHz]	Reading Level [dBµV]	Correct Factor [dB/m]	Result Level [dBµV/m]	Limit [dBµV/ m]	Margin [dB]	Height [cm]	Angle [°]	Remark
1	33.92	48.90	-9.41	39.49	40.00	0.51	100	337	QP
2	55.71	44.93	-8.32	36.61	40.00	3.39	100	96	QP
3	74.60	50.14	-11.09	39.05	40.00	0.95	100	359	QP
4	165.20	37.88	-7.98	29.90	43.50	13.60	100	63	QP
5	305.47	35.06	-6.81	28.25	46.00	17.75	100	292	QP
6	336.86	33.80	-5.92	27.88	46.00	18.12	100	317	QP

# Horizontal:



NO.	Freq. [MHz]	Reading Level [dBµV]	Correct Factor [dB/m]	Result Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Remark
1	33.61	34.43	-9.47	24.96	40.00	15.04	100	300	QP
2	56.00	31.12	-8.35	22.77	40.00	17.23	100	307	QP
3	74.27	34.50	-11.02	23.48	40.00	16.52	100	146	QP
4	165.20	31.08	-7.98	23.10	43.50	20.40	100	85	QP
5	279.34	34.16	-7.56	26.60	46.00	19.40	100	340	QP
6	330.43	42.00	-5.99	36.01	46.00	9.99	100	305	QP



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#### Note:

- 1. The Measurement (Result Level) is calculated by Reading Level adding the Correct Factor(maybe including Ant.Factor and the Cable Factor etc.), The basic equation is as follows:
  - Result Level= Reading Level + Correct Factor(including Ant.Factor, Cable Factor etc.)
- 2. The amplitude of 9KHz to 30MHz spurious emission that is attenuated by more than 20dB below the permissible limit has no need to be reported.
- 3. The amplitude of 18GHz to 25GHz spurious emission that is attenuated by more than 20dB below the permissible limit has no need to be report.



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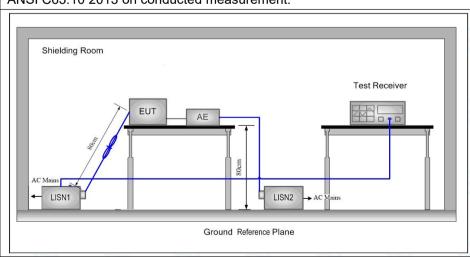
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**AC Power Line Conducted Emissions** 

Test Requirement:	47 CFR Part 15C Section	15.207					
Test Method:	ANSI C63.10: 2013	, ,	, ,				
Test Frequency Range:	150kHz to 30MHz						
Limit:	Cranyanay rang (MIII-)	Limit (dBuV)					
	Frequency range (MHz)	Quasi-peak	Average				
	0.15-0.5	66 to 56*	56 to 46*				
	0.5-5	56	46				
	5-30	60	50				
	* Decreases with the logarithm of the frequency.						
Test Procedure:	The mains terminal disturbance voltage test was conducted in a shielded						

- room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a  $50\Omega/50\mu\text{H} + 5\Omega$  linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 2013 on conducted measurement.

Test Setup:



**Exploratory Test Mode:** 

Transmitting with all kind of modulations, data rates at lowest, middle and highest channel.

Charge + Transmitting mode.

Dongguan DN Testing Co., Ltd.

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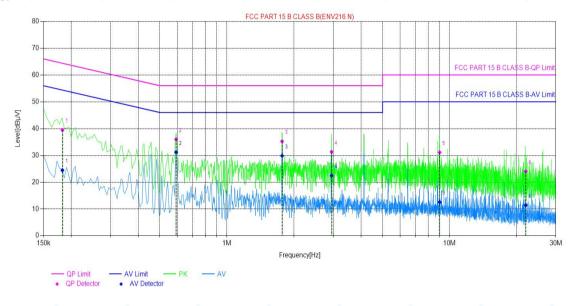
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Final Test Mode:	Through Pre-scan, find the the worst case.
Instruments Used:	Refer to section 2.9 for details
Test Results:	PASS

#### Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

### Neutral Line:



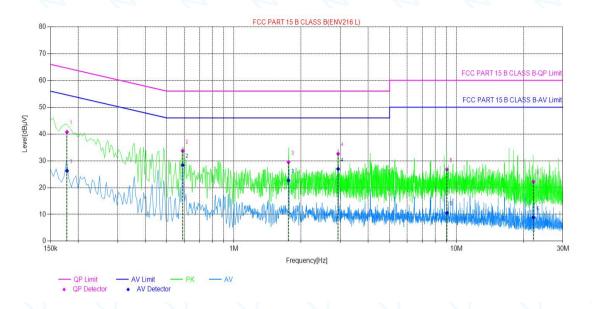
	NO.	Freq. [MHz]	Correct Factor [dB]	QP Reading Level [dΒμV]	QP Result Level [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Reading Level [dΒμV]	AV Result Level [dBµV]	AV Limit [dΒμV]	AV Margin [dB]
	1	0.1824	9.84	29.64	39.48	64.38	24.90	14.61	24.45	54.38	29.93
	2	0.5911	9.78	26.21	35.99	56.00	20.01	21.4	31.18	46.00	14.82
	3	1.7685	9.75	25.51	35.26	56.00	20.74	20.1	29.85	46.00	16.15
Y	4	2.9517	9.87	21.46	31.33	56.00	24.67	12.57	22.44	46.00	23.56
Ī	5	9.0167	9.87	21.25	31.12	60.00	28.88	2.68	12.55	50.00	37.45
	6	21.979	10.10	13.97	24.07	60.00	35.93	1.3	11.40	50.00	38.60



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#### Live Line:



NO.	Freq. [MHz]	Correct Factor [dB]	QP Reading Level [dBµV]	QP Result Level [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Reading Level [dBµV]	AV Result Level [dBµV]	AV Limit [dΒμV]	AV Margin [dB]
1	0.1779	9.91	30.86	40.77	64.58	23.81	16.34	26.25	54.58	28.33
2	0.5884	9.83	23.92	33.75	56.00	22.25	18.56	28.39	46.00	17.61
3	1.7573	9.73	19.79	29.52	56.00	26.48	12.93	22.66	46.00	23.34
4	2.9366	9.74	22.91	32.65	56.00	23.35	17.23	26.97	46.00	19.03
5	9.0486	9.87	16.94	26.81	60.00	33.19	0.7	10.57	50.00	39.43
6	22.119	10.16	12.09	22.25	60.00	37.75	-1.28	8.88	50.00	41.12

### Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. The Measurement (Result Level) is calculated by Reading Level adding the Correct Factor(maybe including LISN Factor and the Cable Factor etc.), The basic equation is as follows:

Result Level= Reading Level + Correct Factor(including LISN Factor, Cable Factor

---END REPORT---