





TEST REPORT

Applicant	Flashbay Electronics
Address	Blgd b & C Xi Feng Cheng IND Zone, No.2 FuYuan Road He Ping, Village, FuYong Town, ShenZhen, China.

Manufacturer or Supplier	Flashbay Electronics		
Address	Blgd b & C Xi Feng Cheng IND Zone, No.2 FuYuan Road He Ping, Village, FuYong Town, ShenZhen, China.		
Product	USB Flash Drive		
Brand Name	N/A		
Model	Flex(FX)		
Additional Model & Model Difference	Axis(AX), Swift(ST), See items 2.1		
Date of tests	Nov. 06, 2017 ~ Nov. 15, 2017		



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

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

Tested by Sophia Xie Project Engineer / EMC Department	Approved by Chris Chen Manager / EMC Department
	Morris
	Date: Nov. 29, 2017

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RELEASE CONTROL RECORD

Issue No.	Description	Date Issued
C171106N010	Original release	Nov. 29, 2017

No. 34, Chenwulu Section, Guantai Rd., Houjie Town, Dongguan City, Guangdong 523942, China Tel: +86 769 8593 5656 Fax: +86 769 8593 1080



1 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

Emission					
Standard	Test Item	Result	Remarks		
4.0/1/70 01000 00	Conducted test	PASS	Minimum passing margin is -17.01 dB at 0.15000 MHz		
AS/NZS CISPR 32: 2015	Radiated emission 30-1000 MHz	PASS	Minimum passing Class B margin is -4.17 dB at 960.109 MHz		

1.1 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:

The listed uncertainties are the worst case uncertainty for the entire range of measurement. Please note that the uncertainty values are provided for informational purposes only and are not used in determining the PASS/FAIL results.

MEASUREMENT	FREQUENCY	UNCERTAINTY	
Mains Terminal Disturbance Voltage Test	0.15MHz ~ 30MHz	+ /-2.70 dB	
Radiated Disturbance Test	30MHz ~ 1000MHz	+ /-4.03 dB	

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GENERAL INFORMATION

GENERAL DESCRIPTION OF EUT

PRODUCT	USB Flash Drive
TEST MODEL	Flex(FX)
ADDITIONAL MODELS	Axis(AX), Swift(ST)
POWER SUPPLY	Power by Host Unit
DATA CABLE SUPPLIED	N/A
HIGHEST OPERATION	1MHz
FREQUENCY	ΙΙΝΙΠΖ

NOTE:

- 1. For the test results, the EUT had been tested with all conditions. But only the worst case was showed in test report.
- 2. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.
- 3. Please refer to the EUT photo document (Reference No.: 171106N010) for detailed product photo.
- 4. Additional models Axis(AX), Swift(ST) are identical with the test model Flex(FX) except the model name and appearance for trading purpose.

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2.2 DESCRIPTION OF TEST MODES

The EUT was tested under the **Data Transmission** mode for all tests.

2.3 TEST PROGRAM USED AND OPERATION DESCRIPTIONS

- 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.

2.4 GENERAL DESCRIPTION OF APPLIED STANDARDS

According to the specifications of the manufacturers, the EUT must comply with the requirements of the following standards:

AS/NZS CISPR 32:2015

All applicable tests have been performed and recorded as per the above standards.

2.5 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an 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.

NO.	PRODUCT	BRAND	MODEL NO.	SERIAL NO.	FCC ID
1	Notebook	DELL	Inspriron 14 N4030	3J9WVP1	N/A
2	Printer	Lenovo	LJ2200L	LP02857415 48001408	N/A
3	Notebook	Lenovo	E430	MP-0DN27	N/A
4	Printer	HP	hp LaserJet 1300	CNSJF75989	N/A
5	Mouse	Microsoft	MOC5UO	H0K00K92	N/A

NO.	DESCRIPTION OF THE ABOVE SUPPORT UNITS
1	AC Line: Unshielded, Detachable 1.5m, DC Line: Unshielded, Detachable 1.5m
2	AC Line: Unshielded, Detachable 1.5m, USB Line: Unshielded, Detachable 1.5m.
3	AC Line: Unshielded, Detachable 1.5m; DC Line: Unshielded, Detachable 1.5m
4	AC Line: Unshielded, Detachable 1.5m, USB Line: Unshielded, Detachable 1.8m.
5	USB Line: Unshielded, Un-detachable 1.8m.

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CONDUCTED EMISSION FROM THE AC MAINS POWER PORT

3.1 LIMITS

Eroguepov (MHz)	Class A	(dBuV)	Class B (dBuV)		
Frequency (MHz)	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.

3.2 TEST INSTRUMENT

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
EMI Test Receiver	Rohde&Schwarz	ESR7	101494	Apr. 05,17	Apr. 04,18
Artificial Mains Network	Rohde&Schwarz	ENV216	101173	Mar. 06,17	Mar. 05,18
Artificial Mains Network	Rohde&Schwarz	ESH3-Z5	100317	Apr. 05,17	Apr. 04,18
Voltage probe	SCHWARZBECK	TK 9421	TK 9421-176	Jan. 04,17	Jan. 03,18
Test software	ADT	ADT_Cond _V7.3.7	N/A	N/A	N/A

NOTE: 1. The calibration interval of the above test instruments is 12 months. And the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.

2. The test was performed at Shielded Room 553.

3.3 TEST ARRANGEMENT

- 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 test results of conducted emissions at mains ports are recorded of six worst margins for quasi-peak (mandatory) [and average (if necessary)] values against the limits at frequencies of interest unless the margin is 20 dB or greater.

Note: The resolution bandwidth and video bandwidth of test receiver is 9kHz for quasi-peak detection (QP) and average detection (AV) at frequency 0.15MHz-30MHz.

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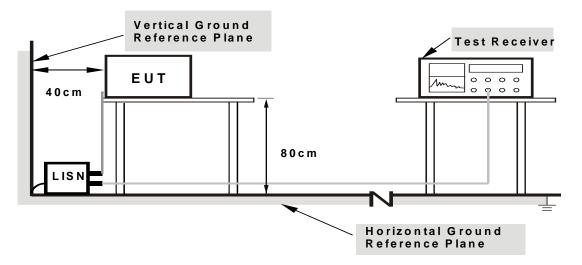
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^{2.} The limit decreases linearly with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.



3.4 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.

3.5 SUPPLEMENTARY INFORMATION

N/A

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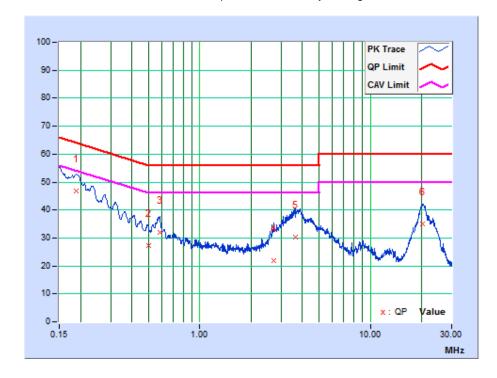


3.6 TEST RESULTS

TEST MODE	Data Transmission	6DB BANDWIDTH	9 kHz
TEST VOLTAGE	Power by PC	PHASE	Line (L)
ENVIRONMENTAL CONDITIONS	25deg.C, 58% RH	TESTED BY	Tank

No.	Freq. [MHz]	Corr. Factor	Readin [dB	_		on Level (uV)]		nit (uV)]		rgin dB)
		(dB)	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.18756	10.22	36.73	23.56	46.95	33.78	64.14	54.14	-17.19	-20.36
2	0.50000	10.22	16.94	6.80	27.16	17.02	56.00	46.00	-28.84	-28.98
3	0.58425	10.22	21.76	14.26	31.98	24.48	56.00	46.00	-24.02	-21.52
4	2.71275	10.22	11.53	7.62	21.75	17.84	56.00	46.00	-34.25	-28.16
5	3.64425	10.22	20.08	13.38	30.30	23.60	56.00	46.00	-25.70	-22.40
6	20.27850	10.26	24.84	13.15	35.10	23.41	60.00	50.00	-24.90	-26.59

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



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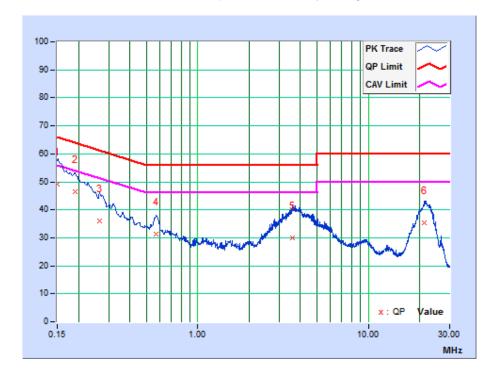
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TEST MODE	Data Transmission	6DB BANDWIDTH	9 kHz
TEST VOLTAGE	EST VOLTAGE Power by PC		Neutral (N)
ENVIRONMENTAL CONDITIONS	25deg.C, 58% RH	TESTED BY	Tank

No.	Freq. [MHz]	Corr. Factor	Readin [dB	g Value (uV)]		on Level (uV)]		nit (uV)]		rgin dB)
		(dB)	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15000	10.01	38.98	21.94	48.99	31.95	66.00	56.00	-17.01	-24.05
2	0.19005	10.01	36.49	21.19	46.50	31.20	64.03	54.03	-17.53	-22.83
3	0.26507	10.01	26.05	10.12	36.06	20.13	61.27	51.27	-25.21	-31.14
4	0.56853	10.02	21.18	15.14	31.20	25.16	56.00	46.00	-24.80	-20.84
5	3.61275	10.02	20.06	13.39	30.08	23.41	56.00	46.00	-25.92	-22.59
6	21.42150	10.15	25.30	13.94	35.45	24.09	60.00	50.00	-24.55	-25.91

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



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4 RADIATED EMISSION MEASUREMENT

4.1 LIMITS

4.2 OF RADIATED EMISSION MEASUREMENT

FOR FREQUENCY BELOW 1000 MHz

FREQUENCY	Class A (at 10m)	Class B (at 10m)		
(MHz)	Quasi-Peak dBuV/m	Quasi-Peak dBuV/m		
30 – 230	40	30		
230 – 1000	47	37		

FREQUENCY	Class A (at 3m)	Class B (at 3m)	
(MHz)	Quasi-Peak dBuV/m	Quasi-Peak dBuV/m	
30 – 230	50	40	
230 – 1000	57	47	

For FM receivers

Distance (m)	Source	Frequency Range	Limits dB (u	V/m)
(111)		(MHz)	Quasi-pe	ak
	Local oscillator	≤1000	Fundamental	50
		30 to 300	Harmonics	42
10		300 to 1000	Harmonics	46
	Other	30 to 230		30
		230 to 1000		37
	Local oscillator	≤1000	Fundamental	60
		30 to 300	Harmonics	52
3		300 to 1000	Harmonics	56
	Other	30 to 230		40
		230 to 1000		47

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FREQUENCY RANGE OF RADIATED MEASUREMENT (For unintentional radiators)

Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz)	Range (MHz)
Below 108	1000
108 – 500	2000
500 – 1000	5000
	Up to 5 times of the highest
Above 1000	frequency or 6 GHz, whichever is
	less

FOR FREQUENCY ABOVE 1000 MHz

EDECHENCY (CU-)	Class A (dBu	ıV/m) (at 3m)	Class B (dBuV/m) (at 3m)		
FREQUENCY (GHz)	PEAK	AVERAGE	PEAK	AVERAGE	
1 to 3	76	56	70	50	
3 to 6	80	60	74	54	

NOTE: 1. The lower limit shall apply at the transition frequencies.

- 2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
- 3. All emanation 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.

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4.3 TEST INSTRUMENTS

FREQUENCY RANGE BELOW 1GHz

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
EMI Test Receiver	Rohde&Schwarz	ESU26	100005	Jun. 05,17	Jun. 04,18
EMI Test Receiver	Rohde&Schwarz	ESCI	101418	Feb. 27,17	Feb. 26,18
Trilog-Broadband Antenna	SCHWARZBECK	VULB 9168	9168-555	Nov. 13, 17	Nov. 12, 18
Trilog-Broadband Antenna	SCHWARZBECK	VULB 9168	9168-554	Dec. 17, 16	Dec. 16, 17
Preamplifier	EMCI	EMC1135	980378	Mar. 20,17	Mar. 19,18
Preamplifier	EMCI	EMC1135	980423	Mar. 20,17	Mar. 19,18
10m Semi-anechoic Chamber	CHANGLING	21.4m*12.1m* 8.8m		Mar. 06,17	Mar. 05,18
Test Software	ADT	ADT_Radiated _V8.7.07	N/A	N/A	N/A

NOTES: 1. The test was performed in 10m Chamber.

2. The calibration interval of the above test instruments is 12 months. And the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.

FREQUENCY RANGE ABOVE 1GHz

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
Horn Antenna	ETS-Lindgren	3117	00085519	Dec. 30, 15	Dec. 29, 17
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170242	Mar. 15,17	Mar. 14,18
Signal and Spectrum Analyzer	Rohde&Schwarz	FSV40	101003	Apr. 05,17	Apr. 04,18
Broadband Preamplifier	SCHWARZBECK	BBV9718	266	Mar. 21,17	Mar. 20,18
Pre-Amplifier (100MHz-26.5GHz)	EMCI	EMC 012645	980077	May 19,17	May 18,18
Pre-Amplifier (18GHz-40GHz)	EMCI	EMC 184045	980102	Nov. 04,17	Nov. 03,18
Test Software	ADT	ADT_Radiated _V8.7.07	N/A	N/A	N/A

NOTES: 1. The test was performed in 10m Chamber.

2. The calibration interval of the above test instruments is 12 or 24 months. And the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.

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4.4 TEST PROCEDURE

<Frequency Range below 1GHz>

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 10 meter semi-anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 10 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 1 meter to 4 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 quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1GHz.

NOTE:

- 1. The resolution bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection (QP) at frequency below 1GHz.
- 2. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
- 3. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) (if the raw value not contains the amplifier);
- 4. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) Amplifier Gain(dB) (if the raw value contains the amplifier).
- 5. Margin value = Emission level Limit value.

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<Frequency Range above 1GHz>

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 10 meter 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 can be varied from one meter-to four meters, the height of adjustment depends on the EUT height and the antenna 3dB beamwidth both, to detect 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 and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test receiver/spectrum was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.

NOTE:

- 1. The resolution bandwidth is 1MHz and video bandwidth of test receiver/spectrum analyzer is 3MHz for Peak detection at frequency above 1GHz. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz for Average detection (AV) at frequency above 1GHz.
- 2. For measurement of frequency above 1000 MHz, the EUT was set 3 meters away from the receiver antenna.
- 3. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
- 4. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) (if the raw value not contains the amplifier);
- 5. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) Amplifier Gain(dB) (if the raw value contains the amplifier).
- 6. Margin value = Emission level Limit value.

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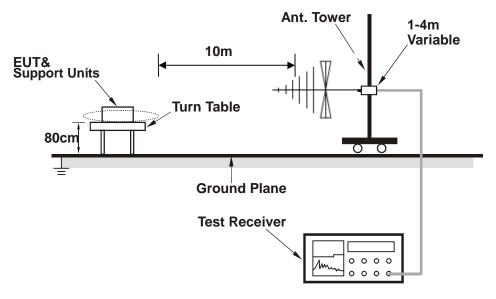
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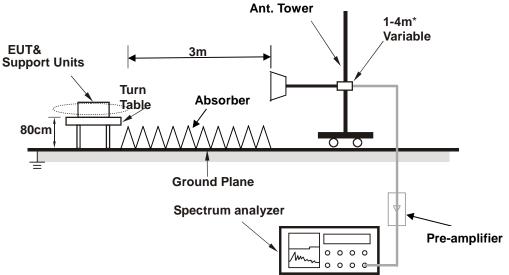


4.5 TEST SETUP

<Frequency Range below 1GHz>



<Frequency Range above 1GHz>



*: depends on the EUT height and the antenna 3dB beamwidth both, refer to section 7.3 of CISPR 16-2-3

4.6 SUPPLEMENTARY INFORMATION

The more stringent measurement method of paragraph 8.3.2 in ANSI C63.4:2014 was applied for the test.

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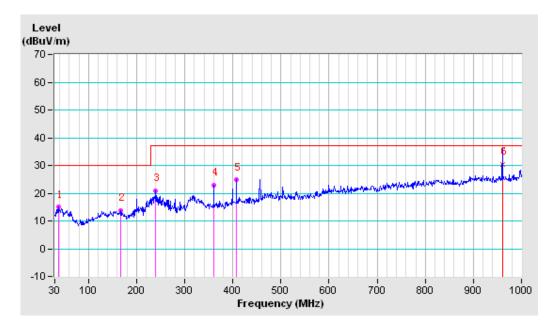
4.7 TEST RESULTS

TEST MODE	Data Transmission			
FREQUENCY RANGE	30-1000 MHz	DETECTOR FUNCTION & BANDWIDTH	Quasi-Peak, 120kHz	
ENVIRONMENTAL CONDITIONS	23deg. C, 63% RH	TESTED BY: Xin Peng		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 10 M												
No.	Freq. (MHz)	Correction	Raw	Emission	Limit (dBuV/m)	Margin (dB)	Antenna	Table				
		Factor	Value	Level			Height	Angle				
		(dB/m)	(dBuV)	(dBuV/m)			(cm)	(Degree)				
1	37.396	-17.70	32.66	14.96	30.00	-15.04	200	223				
2	166.043	-17.18	30.97	13.79	30.00	-16.21	200	255				
3	240.005	-17.47	38.24	20.77	37.00	-16.23	400	280				
4	359.921	-14.05	36.92	22.87	37.00	-14.13	200	247				
5	408.058	-12.71	37.53	24.82	37.00	-12.18	200	133				
6	960.016	-3.47	33.77	30.30	37.00	-6.70	200	13				

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: 30MHz to 1000MHz.
- 4. Only emissions significantly above equipment noise floor are reported.



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-14.25

-10.46

-1.60

-1.37

315.301

455.951

960.109

998.666

4

5

6

TEST MODE		Data Transmission											
FREQUENCY RANGE			30-1000 MHz		DETECTOR FUNCTION & BANDWIDTH		Quasi-Peak, 120kHz						
ENVIRONMENTAL CONDITIONS			23deg. C, 63	% RH	TESTED BY: Xin Peng								
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 10 M													
No.	Freq. (MHz)	Correction Factor (dB/m)	Value	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (cm)	Table Angle (Degree)					
1	244.734	-16.03	39.38	23.35	37.00	-13.65	100	144					
2	275.168	-15.73	39.27	23.54	37.00	-13.46	100	118					

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.

37.00

37.00

37.00

37.00

-16.65

-11.98

-4.17

-4.47

100

100

300

100

153

142

352

338

2. Negative sign (-) in the margin column signify levels below the limit.

20.35

25.02

32.83

32.53

3. Frequency range scanned: 30MHz to 1000MHz.

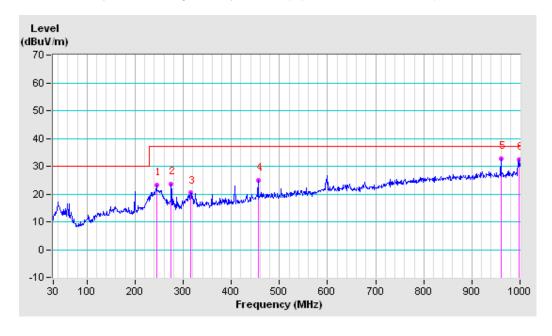
34.60

35.48

34.43

33.90

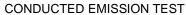
4. Only emissions significantly above equipment noise floor are reported.



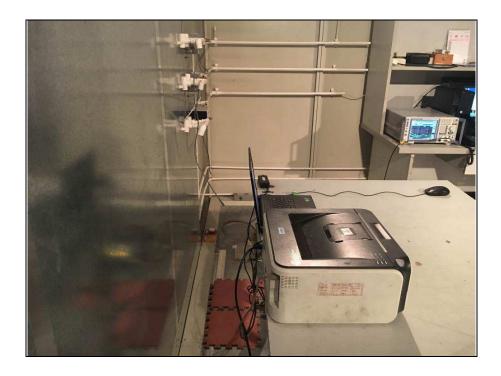
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5 PHOTOGRAPHS OF THE TEST CONFIGURATION







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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

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