

FCC REPORT

Applicant: Shenzhen Youmi Intelligent Technology Co., Ltd.

Address of Applicant: 406-407 Jinqi Zhigu Building, 4/F, 1 Tangling Road, Nanshan District, Shenzhen City, China.

Equipment Under Test (EUT)

Product Name: Smart phone

Model No.: BISON, BISON GT, BISON S, BISON Pro

Trade mark: UMIDIGI

FCC ID: 2ATZ4BGSP

Applicable standards: FCC CFR Title 47 Part 15 Subpart B

Date of sample receipt: 16 Sep., 2020

Date of Test: 17 Sep., to 13 Oct., 2020

Date of report issued: 15 Oct., 2020

Test Result: PASS *

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



Bruce Zhang
Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the JYT product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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2 Version

Version No.	Date	Description
00	15 Oct., 2020	Original

Tested by:

Mike.ou

Test Engineer

Date:

15 Oct., 2020

Reviewed by:

Winner Zhang

Project Engineer

Date:

15 Oct., 2020

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4 Test Summary

Test Item	Section in CFR 47	Result
Conducted Emission	Part 15.107	Pass
Radiated Emission	Part 15.109	Pass
Remark: 1. Pass: The EUT complies with the essential requirements in the standard. 2. N/A: The EUT not applicable of the test item.		
Test Method:	ANSI C63.4:2014	

5 General Information

5.1 Client Information

Applicant:	Shenzhen Youmi Intelligent Technology Co., Ltd.
Address:	406-407 Jinqi Zhigu Building, 4/F, 1 Tangling Road, Nanshan District, Shenzhen City, China.
Manufacturer:	Shenzhen Youmi Intelligent Technology Co., Ltd.
Address:	406-407 Jinqi Zhigu Building, 4/F, 1 Tangling Road, Nanshan District, Shenzhen City, China.
Factory:	Shenzhen Ying Keda Technology Co. Ltd.
Address:	Building 3 No. 88 Prosperous road four Henggang street, Longgang District, Shenzhen

5.2 General Description of E.U.T.

Product Name:	Smart phone
Model No.:	BISON, BISON GT, BISON S, BISON Pro
Power supply:	Rechargeable Li-polymer Battery DC3.87V-5000mAh
AC adapter:	Model: HJ-FC010K7-US Input: AC100-240V, 50/60Hz, 0.6A Output: DC 5V/9V $\pm$ 2.0A, 12V $\pm$ 1.5A
Remark:	Model No.: BISON, BISON GT, BISON S, BISON Pro were identical inside, the electrical circuit design, layout, components used and internal wiring, with only difference being model name
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

5.3 Test Mode

Operating mode	Detail description
PC mode	Keep the EUT in Downloading mode(Worst case)
Charging+Recording mode	Keep the EUT in Charging+Recording mode
Charging+Playing mode	Keep the EUT in Charging+Playing mode
FM mode	Keep the EUT in FM receiver mode
GPS mode	Keep the EUT in GPS receiver mode

The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

5.4 Measurement Uncertainty

Parameters	Expanded Uncertainty
Conducted Emission (9kHz ~ 30MHz)	±1.60 dB (k=2)
Radiated Emission (9kHz ~ 30MHz)	±3.12 dB (k=2)
Radiated Emission (30MHz ~ 1000MHz)	±4.32 dB (k=2)
Radiated Emission (1GHz ~ 18GHz)	±5.16 dB (k=2)
Radiated Emission (18GHz ~ 40GHz)	±3.20 dB (k=2)

5.5 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
DELL	PC	OPTIPLEX7070	2J8XSZ2	DoC
DELL	MONITOR	SE2018HR	3M7QPY2	DoC
DELL	KEYBOARD	KB216d	N/A	DoC
DELL	MOUSE	MS116t1	N/A	DoC
HP	Printer	HP LaserJet P1007	VNFP409729	DoC

5.6 Related Submittal(s) / Grant (s)

This is an original grant, no related submittals and grants.

5.7 Description of Cable Used

Cable Type	Description	Length	From	To
Detached USB Cable	Unshielded	1.2m	EUT	PC/Adapter

5.8 Additions to, deviations, or exclusions from the method

No

5.9 Laboratory Facility

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

- **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

- **ISED – CAB identifier.: CN0021**

The 3m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

- **A2LA - Registration No.: 4346.01**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <https://portal.a2la.org/scopepdf/4346-01.pdf>

5.10 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.110~116, Building B, Jinyuan Business Building, Xixiang Road,
Bao'an District, Shenzhen, Guangdong, China

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info@ccis-cb.com, Website: <http://www.ccis-cb.com>

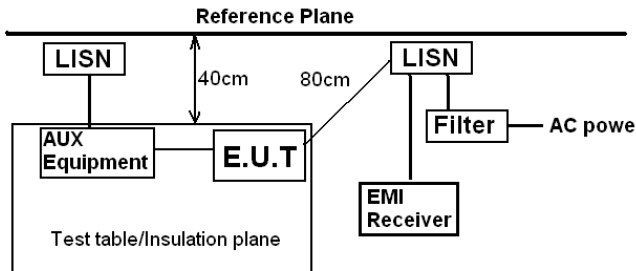
5.11 Test Instruments list

Radiated Emission:					
Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	SAEMC	9m*6m*6m	966	07-22-2020	07-21-2021
Loop Antenna	SCHWARZBECK	FMZB1519B	00044	03-07-2020	03-06-2021
BiConiLog Antenna	SCHWARZBECK	VULB9163	497	03-07-2020	03-06-2021
Horn Antenna	SCHWARZBECK	BBHA9120D	916	03-07-2020	03-06-2021
Horn Antenna	SCHWARZBECK	BBHA9120D	1805	06-22-2020	06-21-2021
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170582	11-18-2019	11-17-2020
EMI Test Software	AUDIX	E3	Version: 6.110919b		
Pre-amplifier	HP	8447D	2944A09358	03-07-2020	03-06-2021
Pre-amplifier	CD	PAP-1G18	11804	03-07-2020	03-06-2021
Spectrum analyzer	Rohde & Schwarz	FSP30	101454	03-05-2020	03-04-2021
Spectrum analyzer	Rohde & Schwarz	FSP40	100363	11-18-2019	11-17-2020
EMI Test Receiver	Rohde & Schwarz	ESRP7	101070	03-05-2020	03-04-2021
Cable	ZDECL	Z108-NJ-NJ-81	1608458	03-07-2020	03-06-2021
Cable	MICRO-COAX	MFR64639	K10742-5	03-07-2020	03-06-2021
Cable	SUHNER	SUCOFLEX100	58193/4PE	03-07-2020	03-06-2021

Conducted Emission:					
Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
EMI Test Receiver	Rohde & Schwarz	ESCI	101189	03-05-2020	03-04-2021
Pulse Limiter	SCHWARZBECK	OSRAM 2306	9731	03-05-2020	03-04-2021
LISN	CHASE	MN2050D	1447	03-05-2020	03-04-2021
LISN	Rohde & Schwarz	ESH3-Z5	8438621/010	07-21-2020	07-20-2021
Cable	HP	10503A	N/A	03-05-2020	03-04-2021
EMI Test Software	AUDIX	E3	Version: 6.110919b		

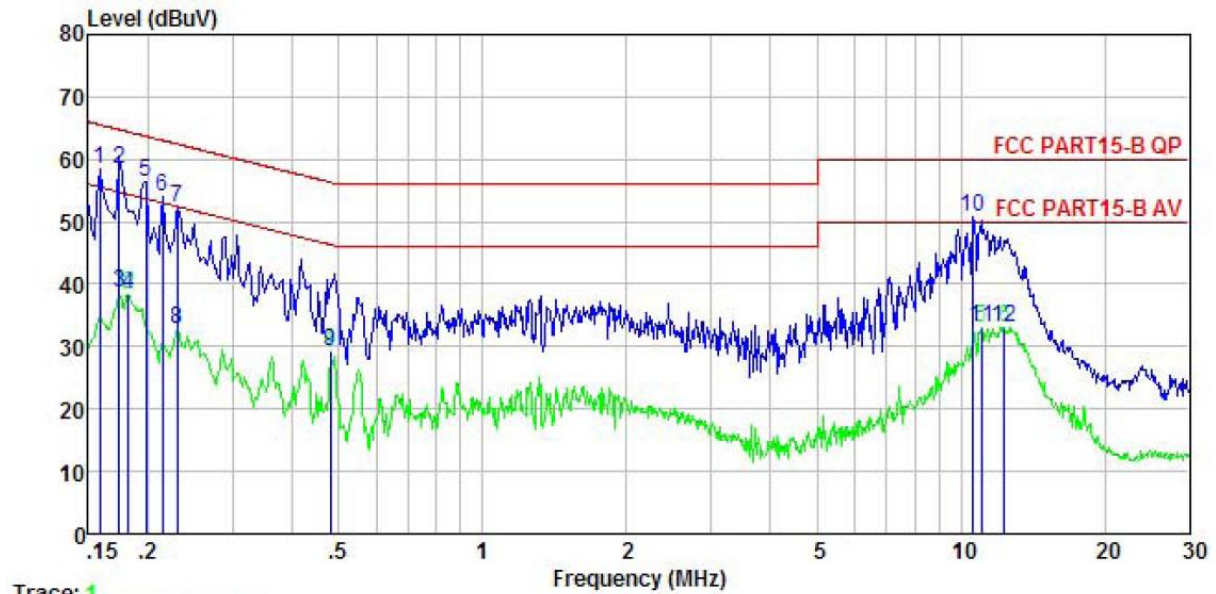
6 Test results and Measurement Data

6.1 Conducted Emission

Test Requirement:	FCC Part 15 B Section 15.107		
Test Frequency Range:	150kHz to 30MHz		
Class / Severity:	Class B		
Receiver setup:	RBW=9kHz, VBW=30kHz		
Limit:	Frequency range (MHz)	Limit (dBμV)	
		Quasi-peak	Average
	0.15-0.5	66 to 56*	56 to 46*
	0.5-5	56	46
	0.5-30	60	50
* Decreases with the logarithm of the frequency.			
Test setup:	 Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m		
Test procedure	1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4(latest version) on conducted measurement.		
Test Instruments:	Refer to section 5.11 for details		
Test mode:	Refer to section 5.3 for details		
Test results:	Pass		

Measurement data:

Product name:	Smart phone	Product model:	BISON
Test by:	Mike	Test mode:	Charging & Recording mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Humi: 55%



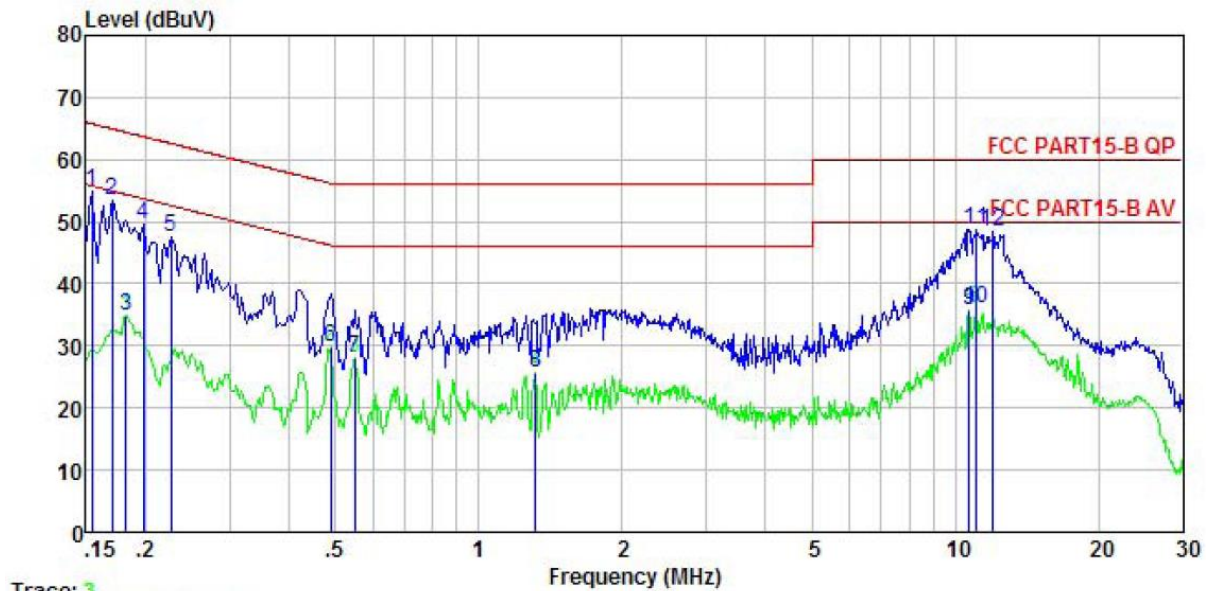
Trace: 1

	Freq	Read	LISN	Aux	Cable	Level	Limit	Over	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.158	48.28	-0.57	-0.07	10.77	58.41	65.56	-7.15	QP
2	0.174	48.30	-0.58	-0.11	10.77	58.38	64.77	-6.39	QP
3	0.174	28.47	-0.58	-0.11	10.77	38.55	54.77	-16.22	Average
4	0.182	28.22	-0.58	-0.12	10.77	38.29	54.42	-16.13	Average
5	0.198	46.51	-0.59	-0.16	10.76	56.52	63.71	-7.19	QP
6	0.214	43.98	-0.58	-0.18	10.76	53.98	63.05	-9.07	QP
7	0.230	42.34	-0.58	-0.20	10.75	52.31	62.44	-10.13	QP
8	0.230	22.84	-0.58	-0.20	10.75	32.81	52.44	-19.63	Average
9	0.481	19.08	-0.44	-0.24	10.75	29.15	46.32	-17.17	Average
10	10.620	38.35	-0.72	2.18	10.93	50.74	60.00	-9.26	QP
11	11.021	20.61	-0.72	2.35	10.93	33.17	50.00	-16.83	Average
12	12.318	20.20	-0.71	2.78	10.92	33.19	50.00	-16.81	Average

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss.

Product name:	Smart phone	Product model:	BISON
Test by:	Mike	Test mode:	Charging & Recording mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5°C Humi: 55%

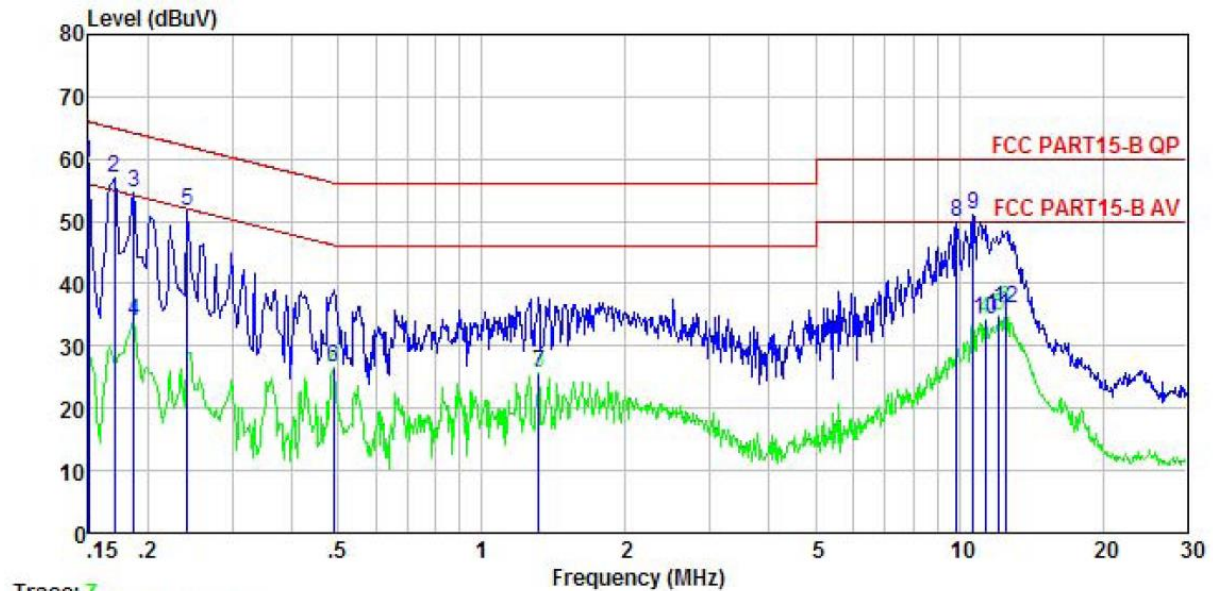


	Freq	Read	LISN	Aux	Cable	Level	Limit	Over	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.154	44.94	-0.69	0.01	10.78	55.04	65.78	-10.74	QP
2	0.170	43.36	-0.68	0.01	10.77	53.46	64.94	-11.48	QP
3	0.182	24.87	-0.68	0.00	10.77	34.96	54.42	-19.46	Average
4	0.198	39.40	-0.67	0.00	10.76	49.49	63.71	-14.22	QP
5	0.226	37.35	-0.67	0.00	10.75	47.43	62.61	-15.18	QP
6	0.489	19.55	-0.65	0.02	10.76	29.68	46.19	-16.51	Average
7	0.549	17.79	-0.65	0.03	10.76	27.93	46.00	-18.07	Average
8	1.317	15.42	-0.69	0.12	10.91	25.76	46.00	-20.24	Average
9	10.676	23.75	-0.79	1.68	10.93	35.57	50.00	-14.43	Average
10	11.021	24.10	-0.79	1.81	10.93	36.05	50.00	-13.95	Average
11	11.080	36.88	-0.79	1.81	10.93	48.83	60.00	-11.17	QP
12	11.996	36.19	-0.80	2.16	10.92	48.47	60.00	-11.53	QP

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss.

Product name:	Smart phone	Product model:	BISON
Test by:	Mike	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Humi: 55%



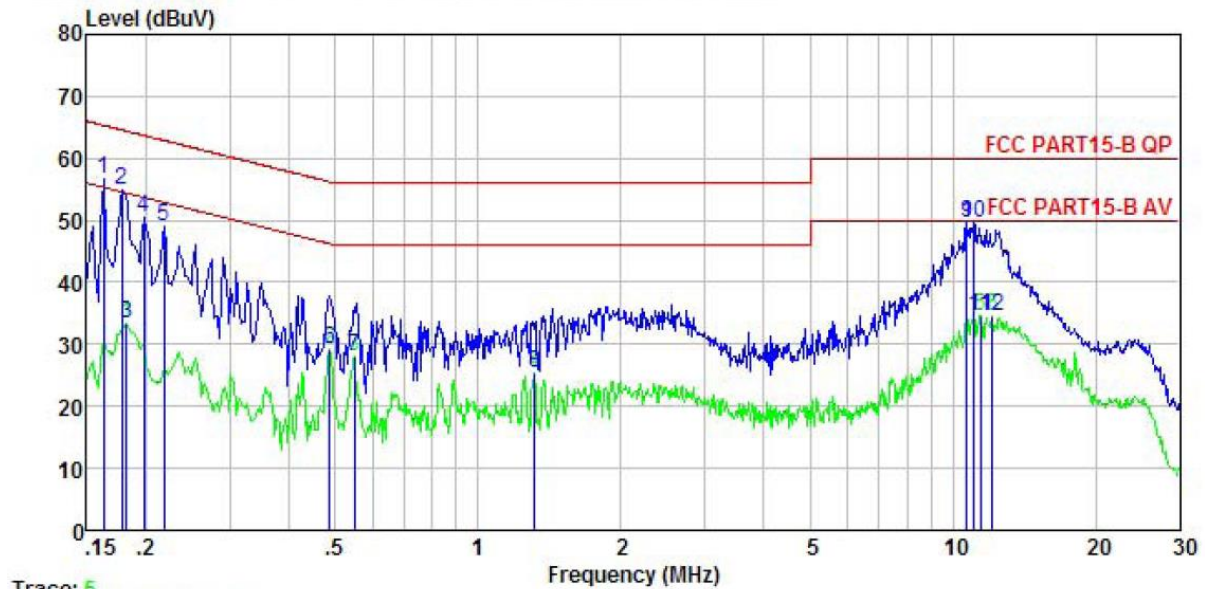
Trace: 7

	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.150	49.06	-0.57	-0.05	10.78	59.22	66.00	-6.78	QP
2	0.170	46.80	-0.58	-0.10	10.77	56.89	64.94	-8.05	QP
3	0.186	44.47	-0.59	-0.13	10.76	54.51	64.20	-9.69	QP
4	0.186	23.81	-0.59	-0.13	10.76	33.85	54.20	-20.35	Average
5	0.242	41.81	-0.57	-0.21	10.75	51.78	62.04	-10.26	QP
6	0.489	16.57	-0.44	-0.26	10.76	26.63	46.19	-19.56	Average
7	1.317	15.25	-0.58	0.15	10.91	25.73	46.00	-20.27	Average
8	9.861	37.87	-0.72	1.92	10.93	50.00	60.00	-10.00	QP
9	10.676	38.54	-0.72	2.22	10.93	50.97	60.00	-9.03	QP
10	11.317	21.61	-0.72	2.45	10.93	34.27	50.00	-15.73	Average
11	12.124	22.05	-0.71	2.71	10.92	34.97	50.00	-15.03	Average
12	12.516	22.93	-0.71	2.85	10.92	35.99	50.00	-14.01	Average

Notes:

- An initial pre-scan was performed on the line and neutral lines with peak detector.
- Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- Final Level = Receiver Read level + LISN Factor + Cable Loss.

Product name:	Smart phone	Product model:	BISON
Test by:	Mike	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5°C Humi: 55%

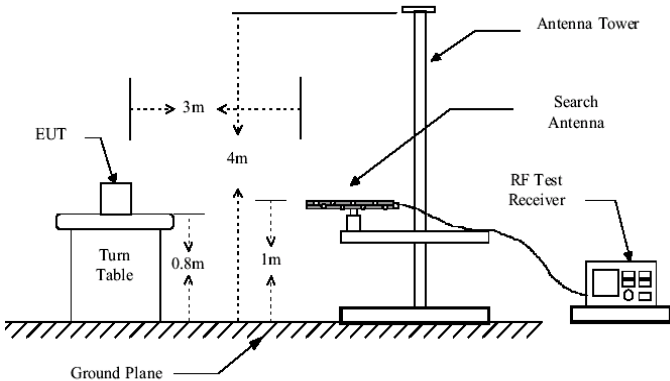
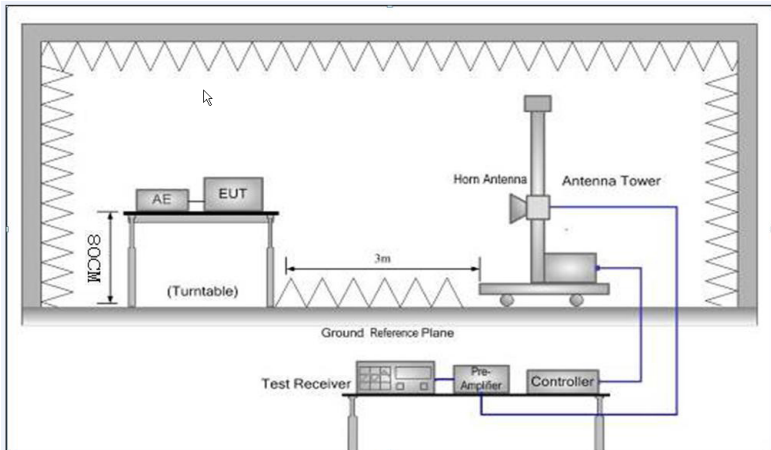


	Freq	Read Level	LISN Factor	Aux Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.162	46.52	-0.68	0.01	10.77	56.62	65.34	-8.72	QP
2	0.178	44.77	-0.68	0.00	10.77	54.86	64.59	-9.73	QP
3	0.182	23.23	-0.68	0.00	10.77	33.32	54.42	-21.10	Average
4	0.198	40.50	-0.67	0.00	10.76	50.59	63.71	-13.12	QP
5	0.219	38.81	-0.67	0.00	10.76	48.90	62.88	-13.98	QP
6	0.486	19.03	-0.65	0.02	10.76	29.16	46.23	-17.07	Average
7	0.549	17.79	-0.65	0.03	10.76	27.93	46.00	-18.07	Average
8	1.317	15.19	-0.69	0.12	10.91	25.53	46.00	-20.47	Average
9	10.676	37.86	-0.79	1.68	10.93	49.68	60.00	-10.32	QP
10	11.080	37.51	-0.79	1.81	10.93	49.46	60.00	-10.54	QP
11	11.438	22.34	-0.80	1.95	10.93	34.42	50.00	-15.58	Average
12	12.124	22.17	-0.80	2.19	10.92	34.48	50.00	-15.52	Average

Notes:

- An initial pre-scan was performed on the line and neutral lines with peak detector.
- Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- Final Level = Receiver Read level + LISN Factor + Cable Loss.

6.2 Radiated Emission

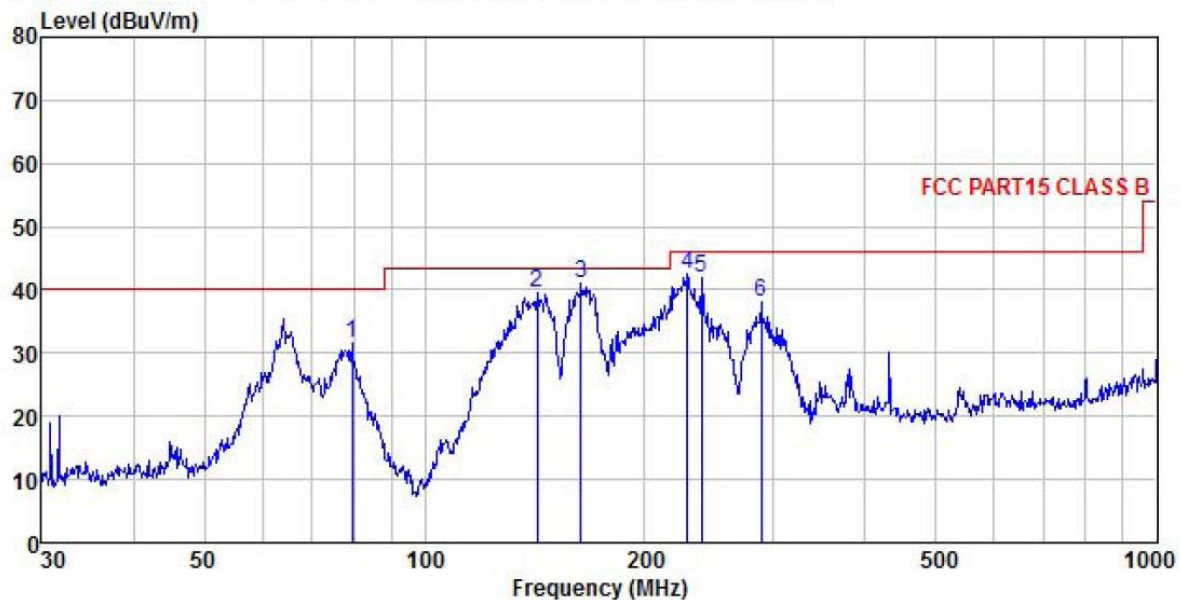
Test Requirement:	FCC Part 15 B Section 15.109				
Test Frequency Range:	30MHz to 6000MHz				
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver setup:	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
RMS		1MHz	3MHz	Average Value	
Limit:	Frequency		Limit (dBuV/m @3m)		Remark
	30MHz-88MHz		40.0		Quasi-peak Value
	88MHz-216MHz		43.5		Quasi-peak Value
	216MHz-960MHz		46.0		Quasi-peak Value
	960MHz-1GHz		54.0		Quasi-peak Value
	Above 1GHz	54.0		Average Value	
74.0		Peak Value			
Test setup:	Below 1GHz				
					
Test setup:	Above 1GHz				
					
Test Procedure:	1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. 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.				

	4. 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. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. 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.
Test Instruments:	Refer to section 5.11 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed
Remark:	All of the observed value above 6GHz ware the niose floor , which were no recorded

Measurement Data:

Below 1GHz:

Product Name:	Smart phone	Product Model:	BISON
Test By:	Mike	Test mode:	PC mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Humi: 57%

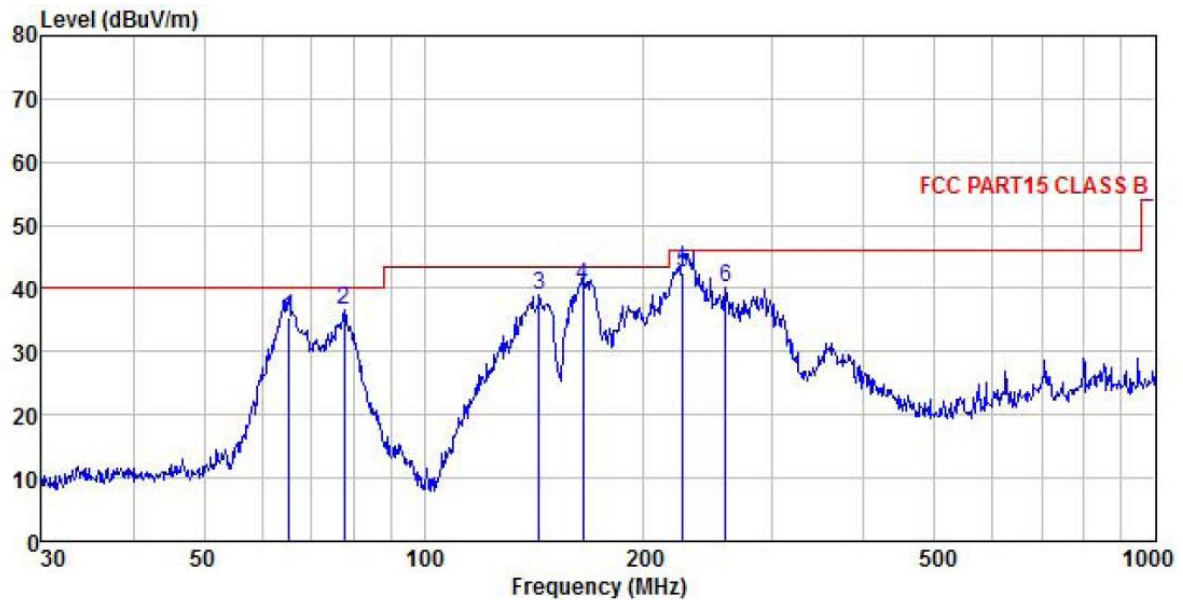


	Freq	ReadAntenna	Cable	Aux	Preamp	Level	Limit	Over	Remark
	MHz	Level	Factor	Loss	Factor	Factor	dBuV/m	dBuV/m	dB
		dBuV	dB/m	dB		dB	dBuV/m	dBuV/m	
1	79.521	48.16	12.66	0.47	0.00	29.64	31.65	40.00	-8.35 QP
2	142.324	54.23	13.85	0.60	0.00	29.26	39.42	43.50	-4.08 QP
3	163.755	53.84	15.58	0.64	0.00	29.10	40.96	43.50	-2.54 QP
4	228.490	52.04	18.42	0.75	0.00	28.66	42.55	46.00	-3.45 QP
5	239.147	51.39	18.46	0.76	0.00	28.60	42.01	46.00	-3.99 QP
6	287.990	47.10	18.65	0.85	0.00	28.47	38.13	46.00	-7.87 QP

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of other frequencies are very lower than the limit and not show in test report.
3. The Aux Factor is a notch filter switch box loss, this item is not used.

Product Name:	Smart phone	Product Model:	BISON
Test By:	Mike	Test mode:	PC mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Humi: 57%



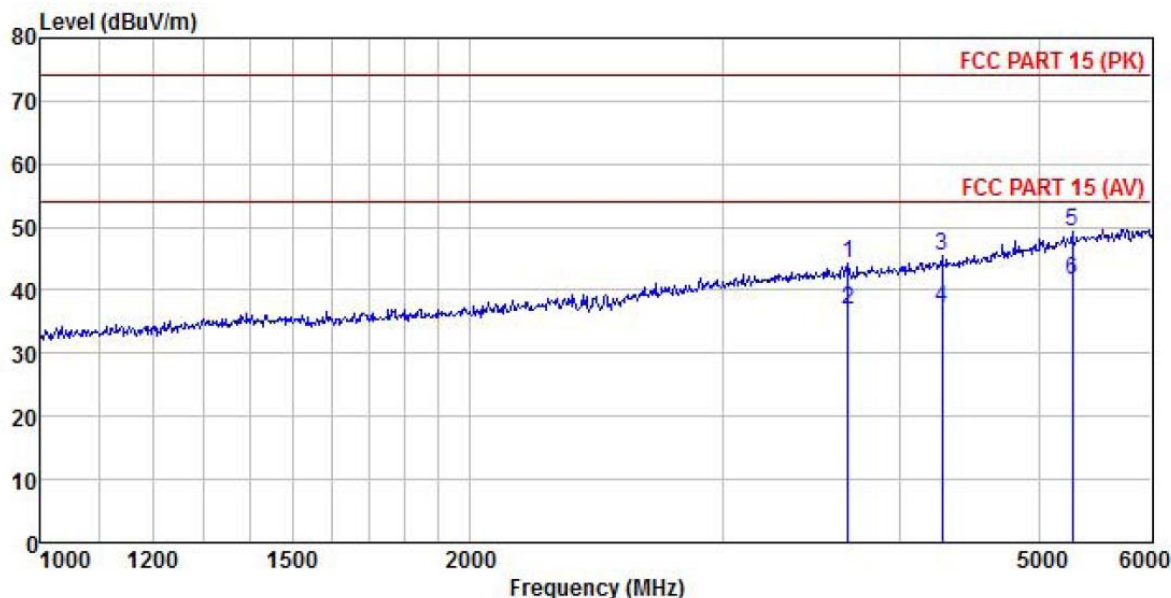
	Freq	Read Level	Antenna Factor	Cable Loss	Aux Factor	Preamp Factor	Level	Limit	Over Limit	Remark
	MHz	dBuV	dB/m	dB	dB	dB	dBuV/m	dBuV/m	dB	
1	65.343	54.94	9.83	0.43	0.00	29.76	35.44	40.00	-4.56	QP
2	77.865	53.67	12.25	0.47	0.00	29.66	36.73	40.00	-3.27	QP
3	143.830	53.75	13.88	0.61	0.00	29.25	38.99	43.50	-4.51	QP
4	164.908	53.26	15.60	0.64	0.00	29.09	40.41	43.50	-3.09	QP
5	226.099	52.05	18.41	0.75	0.00	28.67	42.54	46.00	-3.46	QP
6	258.326	49.23	18.53	0.80	0.00	28.52	40.04	46.00	-5.96	QP

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of other frequencies are very lower than the limit and not show in test report.
3. The Aux Factor is a notch filter switch box loss, this item is not used.

Above 1GHz:

Product Name:	Smart phone	Product Model:	BISON
Test By:	Mike	Test mode:	PC mode
Test Frequency:	1 GHz ~ 6 GHz	Polarization:	Vertical
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Humi: 57%

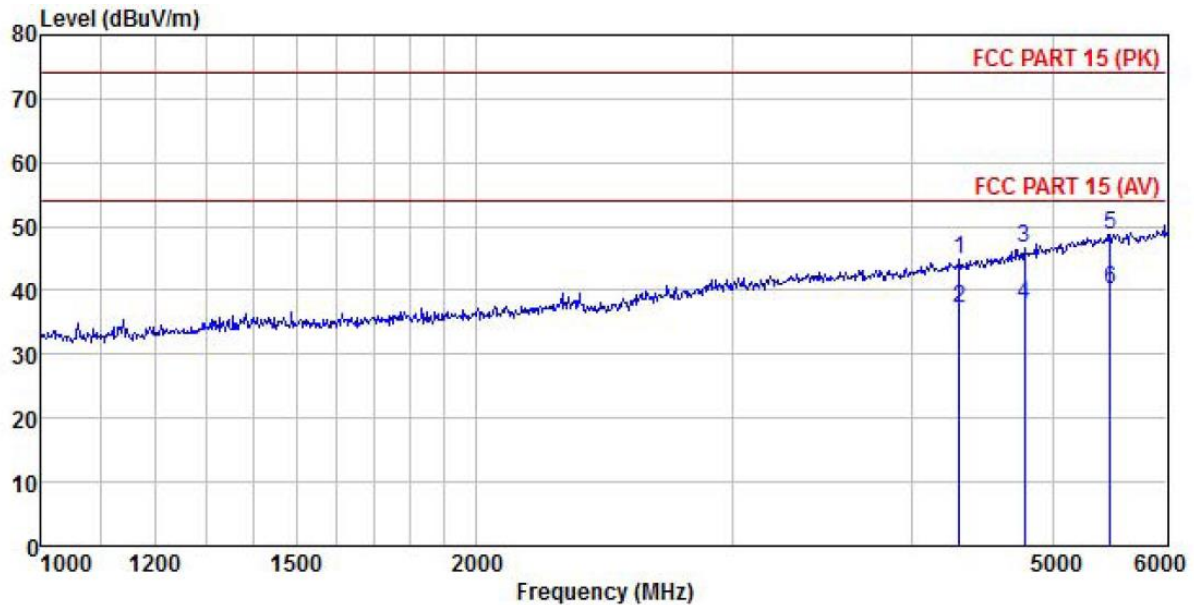


	Freq	Read Level	Antenna Factor	Cable Loss	Aux Factor	Preamp Factor	Level	Limit	Over Limit	Remark
	MHz	dBuV	dB/m	dB	dB	dB	dBuV/m	dBuV/m	dB	
1	3675.958	49.29	28.92	5.47	2.20	41.63	44.25	74.00	-29.75	Peak
2	3675.958	41.91	28.92	5.47	2.20	41.63	36.87	54.00	-17.13	Average
3	4278.467	49.30	29.76	5.98	2.29	41.87	45.46	74.00	-28.54	Peak
4	4278.467	41.00	29.76	5.98	2.29	41.87	37.16	54.00	-16.84	Average
5	5279.087	50.04	31.83	6.81	2.58	41.91	49.35	74.00	-24.65	Peak
6	5279.087	42.33	31.83	6.81	2.58	41.91	41.64	54.00	-12.36	Average

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of other frequencies are very lower than the limit and not show in test report.

Product Name:	Smart phone	Product Model:	BISON
Test By:	Mike	Test mode:	PC mode
Test Frequency:	1 GHz ~ 6 GHz	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Humi: 57%



	Freq	Read Level	Antenna Factor	Cable Loss	Aux Factor	Preamp Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB/m	dB	dB	dB	dBuV/m	dBuV/m	dB	
1	4311.899	48.59	29.82	6.00	2.30	41.90	44.81	74.00	-29.19	Peak
2	4311.899	40.83	29.82	6.00	2.30	41.90	37.05	54.00	-16.95	Average
3	4780.340	48.93	30.72	6.37	2.43	41.85	46.60	74.00	-27.40	Peak
4	4780.340	40.24	30.72	6.37	2.43	41.85	37.91	54.00	-16.09	Average
5	5477.920	48.79	32.23	6.97	2.65	41.84	48.80	74.00	-25.20	Peak
6	5477.920	40.19	32.23	6.97	2.65	41.84	40.20	54.00	-13.80	Average

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor.
2. The emission levels of other frequencies are very lower than the limit and not show in test report.