

FCC 47 CFR PART 15 SUBPART B TEST REPORT

For

Applicant: Newport Wholesale

Address: 11037 Warner Ave #201, Fountain Valley, CA, 92708

Product Name: GSM Mobile Phone

Model Name: BB6

Brand Name: MAXWEST

FCC ID: YNFBB6

Report No.:STS101203F1

Date of Issue: December. 10, 2010

Issued by: Shenzhen Super Test Service Technology Co., Ltd.

No.5, Langshan 2nd Rd., North Hi-Tech Industrial park, Nanshan, Address: Shenzhen, Guangdong, China

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1. VERIFICATION OF CONFORMITY

Equipment Under Test: GSM Mobile Phone

Brand Name: MAXWEST

Model Number: BB6
Series Model Name: N/A
Series Model Difference N/A

description:

FCC ID: YNFBB6

Applicant: Newport Wholesale

11037 Warner Ave #201, Fountain Valley, CA, 92780

Manufacturer: Newport Wholesale

11037 Warner Ave #201, Fountain Valley, CA, 92780

Technical Standards: FCC Part 15 B **File Number:** STS101203F1

Date of test: December. 7 ~ December. 10, 2010

Deviation: None
Condition of Test Sample: Normal
Test Result: PASS

The above equipment was tested by Shenzhen Super Test Service Technology Co., Ltd. for compliance with the requirements set forth in FCC Part 15 and the Technical Standards mentioned above. This said equipment in the configuration described in this report shows the maximum emission levels emanating from equipment and the level of the immunity endurance of the equipment are within the compliance requirements.

The test results of this report relate only to the tested sample identified in this report.

Tested by (+ signature):

Petter Ping/Engineer December. 10, 2010

Petter ping

Review by (+ signature):

July Wen/Lab Manager December. 10, 2010

Teo Young

Approved by (+ signature):

Terry Yang/Manager December. 10, 2010

2. GENERAL INFORMATION

2.1 PRODUCT INFORMATION

EUT1- GSM Mobile Phone							
Description:	GSM Mobile Phone						
Model Name:	BB6						
Serial No.:	N/A						
Model Difference description:	N/A						
IMEI No.:	355606080909190/ 355606080909208						
Frequency:	GSM 850MHz/1900MHz						
Hardware Version:	7202-MB-V0.2a						
Software Version:	7202-TJ01-V1.0.0-L5990-C0005-B01-M0000-F01-Y00-FR00-SIM00-D00-						
Software version:	20100903-V1.17-0937P5						
EUT2- Battery							
Description:	Lithium-ion Battery						
Model Name:	MB-4C						
Brand Name:	N/A						
Manufacturer:	SHENZHEN DEERNENG BATTERY CO., LTD.						
Capacitance:	750 mAh						
Rated Voltage:	3.7V						
Charge Limit:	4.2V						
EUT3 – Power Supply							
Description:	Travel Charger						
Model Name:	N/A						
Brand Name:	N/A						
Manufacturer:	E-tek Electronics Manufactory Ltd.						
Rated Input:	AC 110-240V, 50/60HZ 150mA						
Rated Output:	DC 5.0V, 500mA						
Length USB cable:	1.00m						

NOTE:

- 1. The EUT is a model of GSM Portable Mobile Station (MS). It consists of **hand telephone set**, **Lithium battery**, **headphone**, **USB cable** and **Charger** as listed above.
- 2. Please refer to Appendix 2 for the photographs of the EUT. For a more detailed features description about the EUT, please refer to User's Manual.

2.2 OBJECTIVE

Perform FCC Part 15 Subpart B tests for FCC Marking.

2.3 TEST STANDARDS AND RESULTS

Test items and the results are as bellow:

EMISSION							
Standard		Item	Result	Remarks			
FCC 47 CFR Part 15 Subpart B	§15.107	Conducted Emission	PASS	Meet Class B limit			
(10-1-05 Edition)	§15.109	Radiated Emission	PASS	Meet Class B limit			

Note:

- 1. The test result judgment is decided by the limit of measurement standard
- 2. The information of measurement uncertainty is available upon the customer's request.

2.4 ENVIRONMENTAL CONDITIONS

During the measurement the environmental conditions were within the listed ranges:

- Temperature: 15-35°C - Humidity: 30-60 %

- Atmospheric pressure: 86-106 kPa

3. TEST FACILITY

Test Site: Most Technology Service Co.,ltd

Location: No.5, Langshan 2nd Rd., North Hi-Tech Industrial park, Nanshan, Shenzhen,

Guangdong, China

Description: There is one 3m semi-anechoic an area test sites and two line conducted labs for final

test. The Open Area Test Sites and the Line Conducted labs are constructed and calibrated to meet the FCC requirements in documents ANSI C63.4:2009 and CISPR

16 requirements. The FCC Registration Number is 490827.

The CNAS Registration Number is CNAS L3573.

Site Filing: The site description is on file with the Federal Communications

Commission, 7435 Oakland Mills Road, Columbia, MD 21046.

Instrument Tolerance: All measuring equipment is in accord with ANSI C63.4:2009 and CISPR 16 require

-ments that meet industry regulatory agency and accreditation agency requirement.

Ground Plane: Two conductive reference ground planes were used during the Line Conducted

Emission, one in vertical and the other in horizontal. The dimensions of these ground planes are as below. The vertical ground plane was placed distancing 40 cm to the rear of the wooden test table on where the EUT and the support equipment were

placed during test. The horizontal ground plane projected 50 cm beyond the footprint of the EUT system and distanced 80 cm to the wooden test table. For Radiated

Emission Test, one horizontal conductive ground plane extended at least 1m beyond the periphery of the EUT and the largest measuring antenna, and covered the entire

area between the EUT and the antenna. It has no holes or gaps having longitudinal

dimensions larger than one-tenth of a wavelength at the highest frequency of

measurement up to 1GHz.

4. TEST EQUIPMENT LIST

Instrumentation: The following list contains equipment used at MOST for testing. The equipment conforms to the CISPR 16-1 / ANSI C63.2 Specifications for Electromagnetic Interference and Field Strength

Instrumentation from 10 kHz to 1.0 GHz or above.

	mentation from 10 kHz to 1				Calibration	Calibration
No.	Equipment	Manufacturer	Model No.	S/N	date	due date
1	Test Receiver	Rohde & Schwarz	ESCI	100492	2010/03/14	2011/03/14
2	L.I.S.N.	Rohde & Schwarz	ENV216	100093	2010/03/14	2011/03/14
3	Coaxial Switch	Anritsu Corp	MP59B	6200283933	2010/03/14	2011/03/14
4	Terminator	Hubersuhner	50Ω	No.1	2010/03/14	2011/03/14
5	RF Cable	SchwarzBeck	N/A	No.1	2010/03/14	2011/03/14
6	Test Receiver	Rohde & Schwarz	ESPI	101202	2010/03/14	2011/03/14
7	Bilog Antenna	Sunol	JB3	A121206	2010/03/14	2011/03/14
8	Test Antenna - Horn	Schwarzbeck	BBHA 9120C		2010/03/14	2011/03/14
9	Test Antenna - LOOP	Schwarzbeck	VULB 9163		2010/03/14	2011/03/14
10	Cable	Resenberger	N/A	NO.1	2010/03/14	2011/03/14
11	Cable	SchwarzBeck	N/A	NO.2	2010/03/14	2011/03/14
12	Cable	SchwarzBeck	N/A	NO.3	2010/03/14	2011/03/14
13	DC Power Filter	DuoJi	DL2×30B	N/A	2010/03/14	2011/03/14
14	Single Phase Power Line Filter	DuoJi	FNF 202B30	N/A	2010/03/14	2011/03/14
15	3 Phase Power Line Filter	DuoJi	FNF 402B30	N/A	2010/03/14	2011/03/14
16	Spectrum Analyzer	Agilent	4408B	MY41440460	2010/03/14	2011/03/14
17	Absorbing Clamp	Luthi	MDS21	3635	2010/03/14	2011/03/14
18	Coaxial Switch	Anritsu Corp	MP59B	6200283933	2010/03/14	2011/03/14
19	AC Power Source	Kikusui	AC40MA	LM003232	2010/03/14	2011/03/14
20	Test Analyzer	Kikusui	KHA1000	LM003720	2010/03/14	2011/03/14
21	Line Impendence Network	Kikusui	LIN40MA- PCR-L	LM002352	2010/03/14	2011/03/14
22	ESD Tester	Kikusui	KES4021	LM003537	2010/03/14	2011/03/14
23	EMCPRO System	EM Test	UCS-500-M4	V064810202 6	2010/03/14	2011/03/14
24	Signal Generator	IFR	2032	203002/100	2010/03/14	2011/03/14
25	Amplifier	A&R	150W1000	301584	2010/03/14	2011/03/14
26	CDN	FCC	FCC-801-M2-25	47	2010/03/14	2011/03/14
27	CDN	FCC	FCC-801-M3-25	107	2010/03/14	2011/03/14
28	EM Injection Clamp	FCC	F-203I-23mm	403	2010/03/14	2011/03/14
29	RF Cable	MIYAZAKI	N/A	No.1/No.2	2010/03/14	2011/03/14
30	Universal Radio Communication Tester	ROHDE&SCHWARZ	CMU200	0304789	2010/03/14	2011/03/14
31	Telecommunication Antenna	European Antennas	PSA 75301R/170	0304213	2010/03/14	2011/03/14
32	Temperature Chamber	Guangzhou Gongwen	GDS-250	N/A	2010/03/14	2011/03/14

NOTE: Equipments listed above have been calibrated and are in the period of validation.

5. 47 CFR PART 15B REQUIREMENTS

5.1 GENERAL INFORMATION

EUT Function and Test Mode

Due to the different configuration and test, in this list only some worster mode. The worst test data of the worst mode is reported by this report.

Mode 1: Call Mode

Before the measurement, the lithium battery was completely discharge.

During the measurement, the lithium battery and the charger were installed, and the MS were in charging state. A communication link was established between the MS and a System Simulator (SS). The MS operated at GSM 850/1900MHz mid ARFCN and maximum output power.

The EUT configuration of the emission test was MS + Battery+ Charger.

Mode 2: Idle Mode

The MS was registered to the base station simulator but no call was set up.

The EUT configuration of the emission test was MS + Battery+ Charger.

Mode 3: MP3/MP4 Mode

During the test, the MS was playing the MP3/MP4 function continuously.

The EUT configuration of the emission test was MS + Battery + Charger.

Mode 4: USB Mode

During the test, the MS was connected with the notebook and made the data transmission function continuously.

The EUT configuration of the emission test was **MS + Battery+ USB Cable+ Notebook** (Samsung NP-R428-DS0YCN, SN: ZVC093FZ800422X).

Mode 5: GPRS Mode

During the test, the MS was playing the GPRS function continuously.

The EUT configuration of the emission test was MS + Battery+ Charger.

Mode 6: Camera Mode

During the test, the MS was playing the camera function continuously.

The EUT configuration of the emission test was MS + Battery+ Charger.

Mode 7: Bluetooth Mode

During the measurement, the lithium battery and the charger were installed, and the MS were in charging state. A communication link was established between the EUT and the Bluetooth Earphone and a System Simulator (SS).

The MS operated at GSM 850/1900MHz mid and maximum output power.

During the test, the MS was playing the Bluetooth function continuously.

The EUT configuration of the emission test was **MS** + **Battery**+ **Charger**+**BT Earphone**.

Mode 8: FM Mode

During the test, the MS was playing the FM function continuously.

The EUT configuration of the emission test was **MS + Battery+ Earphone**.

6. LINE CONDUCTED EMISSION TEST

6.1. LIMITS OF LINE CONDUCTED EMISSION TEST

Fraguency	Maximum RF	Line Voltage
Frequency	Q.P.(dBuV)	Average(dBuV)
150kHz-500kHz	66-56	56-46
500kHz-5MHz	56	46
5MHz-30MHz	60	50

^{**}Note: 1. the lower limit shall apply at the transition frequency.

6.2. BLOCK DIAGRAM OF TEST SETUP



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

6.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per FCC Part 15 (see Test Facility for the dimensions of the ground plane used). When the EUT is floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.

- 2) Support equipment, if needed, was placed as per FCC Part 15.
- 3) All I/O cables were positioned to simulate typical actual usage as per FCC Part 15.
- 4) The EUT received AC120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5) All support equipments received power from a second LISN supplying power of AC 120V/60Hz, if any.
- 6) The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7) Analyzer / Receiver scanned from 150 kHz to 30 MHz for emissions in each of the test modes.
- 8) During the above scans, the emissions were maximized by cable manipulation.
- 9) The following test mode(s) were scanned during the preliminary test:

	Preliminary Conducted Emission Test							
Frequency Range In	vestigated		150KHz to 30 MHz					
Mode of operation	Date	Report No.	Data#	Worst Mode				
Call Mode	2010-12-7	STS101203F1	BB6_1_(L, N)					
Idle Mode	2010-12-7	STS101203F1	BB6_2_(L, N)					
MP3/MP4 Mode	2010-12-7	STS101203F1	BB6_3_(L, N)					
USB Mode	2010-12-7	STS101203F1	BB6_4_(L, N)					
GPRS Mode	2010-12-7	STS101203F1	BB6_5_(L, N)					
Camera Mode	2010-12-7	STS101203F1	BB6_6_(L, N)					
Bluetooth Mode	2010-12-7	STS101203F1	BB6_7_(L, N)	\boxtimes				

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

6.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

EUT and support equipment was set up on the test bench as per step 9 of the preliminary test. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less –2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.

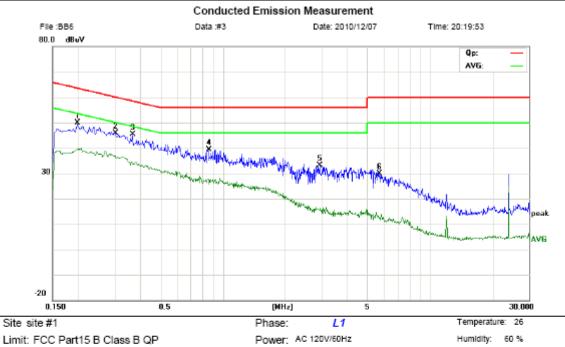
The test data of the worst case condition(s) was reported on the Summary Data page.

6.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax: 0755-86170310



Limit: FCC Part15 B Class B QP

EUT: GSM Mobile Phone

M/N: BB6 Mode: CALL Note:

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.1980	38.03	11.88	49.91	63.69	-13.78	peak	
2	0.3020	34.46	11.32	45.78	60.19	-14.41	peak	
3 *	0.3660	34.38	10.89	45.27	58.59	-13.32	peak	
4	0.8500	29.40	10.00	39.40	56.00	-16.60	peak	
5	2.9220	23.21	9.92	33.13	56.00	-22.87	peak	
6	5.6780	18.34	11.59	29.93	60.00	-30.07	peak	

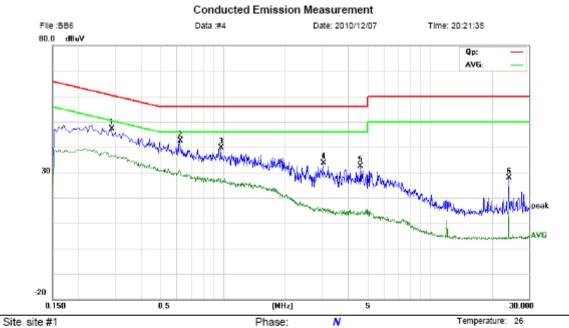
Humidity: 60 %

^{*:}Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax: 0755-86170310



Power: AC 120V/60Hz

Humidity: 60 %

Limit: FCC Part15 B Class B QP

EUT: GSM Mobile Phone

M/N: BB6 Mode: CALL Note:

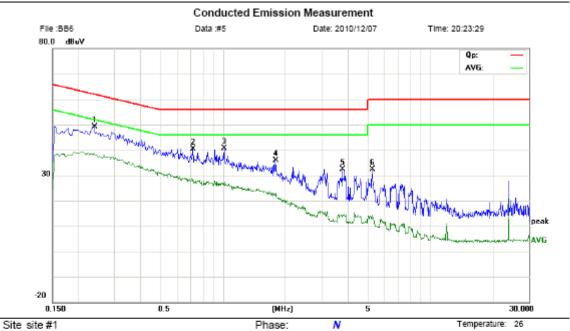
Reading Correct Measure-Freq. No. Mk. Limit Over Level Factor ment MHz dBuV dΒ dBuV dΒ Detector Comment 47.17 1 0.2900 35.77 11.40 60.52 -13.35 peak 32.36 10.00 42.36 56.00 -13.64 2 0.6180 peak 3 0.9740 29.51 10.00 39.51 56.00 -16.49 peak 4 3.0380 23.65 10.04 33.69 56.00 -22.31 peak 5 4.5860 20.80 11.59 32.39 56.00 -23.61 peak 6 23.9980 18.87 9.00 27.87 60.00 -32.13 peak

^{*:}Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax: 0755-86170310



Power: AC 120V/60Hz

Humidity: 60 %

Limit: FCC Part15 B Class B QP

EUT: GSM Mobile Phone

M/N: BB6 Mode: CAMERA

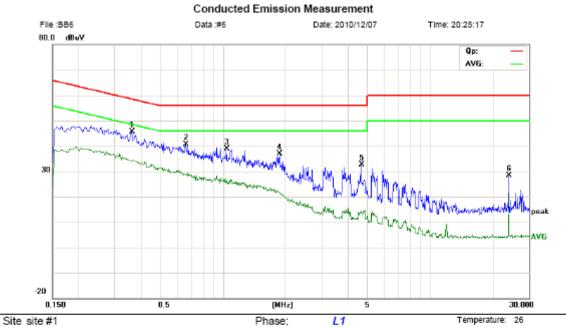
No. Mi	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1 *		0.2380	37.34	11.75	49.09	62.17	-13.08	peak	
2		0.7140	30.31	10.00	40.31	56.00	-15.69	peak	
3		1.0140	30.70	9.99	40.69	56.00	-15.31	peak	
4		1.7860	26.71	9.21	35.92	56.00	-20.08	peak	
5		3.7740	21.70	10.77	32.47	56.00	-23.53	peak	
6		5.2340	20.56	11.86	32.42	60.00	-27.58	peak	

^{*:}Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax: 0755-86170310



Power: AC 120V/60Hz

Humidity: 60 %

Limit: FCC Part15 B Class B QP

EUT: GSM Mobile Phone

M/N: BB6 Mode: CAMERA

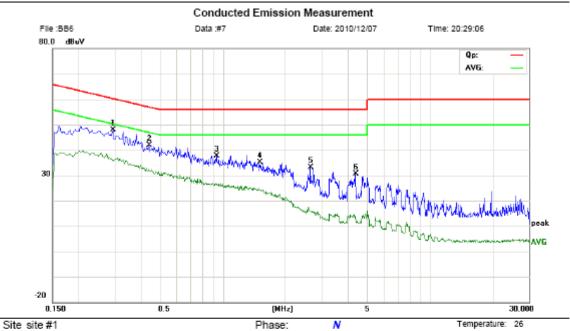
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.3620	34.74	10.92	45.66	58.68	-13.02	peak	
2		0.6580	30.59	10.00	40.59	56.00	-15.41	peak	
3		1.0380	28.85	9.96	38.81	56.00	-17.19	peak	
4		1.8700	27.64	9.13	36.77	56.00	-19.23	peak	
5		4.6260	21.06	11.63	32.69	56.00	-23.31	peak	
6		23.9980	19.39	9.00	28.39	60.00	-31.61	peak	

^{*:}Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax: 0755-86170310



Power: AC 120V/60Hz

Humidity: 60 %

Limit: FCC Part15 B Class B QP

EUT: GSM Mobile Phone

M/N: BB6

Mode: BLUETOOTH

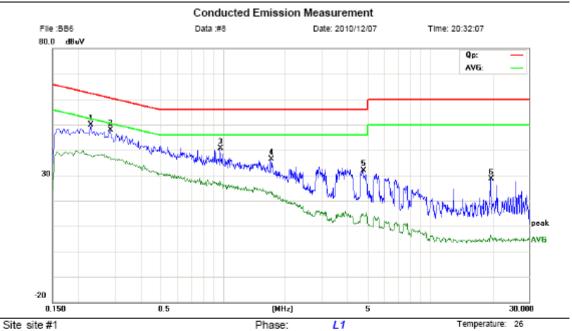
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.2940	36.60	11.37	47.97	60.41	-12.44	peak	
2		0.4380	31.57	10.41	41.98	57.10	-15.12	peak	
3		0.9300	27.72	10.00	37.72	56.00	-18.28	peak	
4		1.4980	25.68	9.50	35.18	56.00	-20.82	peak	
5		2.6380	23.59	9.64	33.23	56.00	-22.77	peak	
6		4.3420	19.21	11.34	30.55	56.00	-25.45	peak	

^{*:}Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax: 0755-86170310



Power: AC 120V/60Hz

Humidity: 60 %

Limit: FCC Part15 B Class B QP

EUT: GSM Mobile Phone

M/N: BB6

Mode: BLUETOOTH

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	*	0.2300	38.01	11.80	49.81	62.45	-12.64	peak	
2		0.2860	36.42	11.43	47.85	60.64	-12.79	peak	
3		0.9660	30.55	10.00	40.55	56.00	-15.45	peak	
4		1.7020	27.13	9.30	36.43	56.00	-19.57	peak	
5		4.7260	20.13	11.73	31.86	56.00	-24.14	peak	
6		19.6140	19.75	9.00	28.75	60.00	-31.25	peak	

^{*:}Maximum data x:Over limit !:over margin

7. RADIATED EMISSION TEST

7.1. LIMITS OF RADIATED DISTURBANCES AT 3M DISTANCES FOR CLASS B

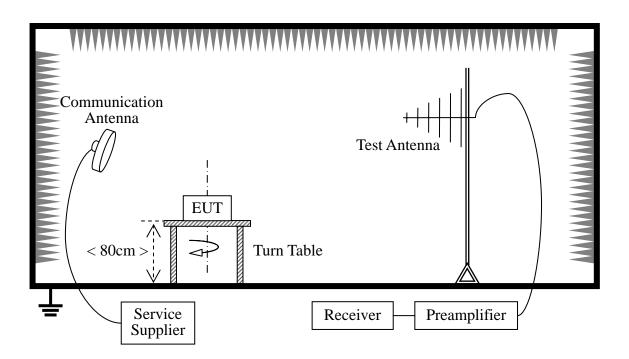
According to FCC section 15.109, except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (μV/m)	Measurement Distance (m)
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

For frequencies above 1000MHz, the field strength limits are based on average detector. When average radiated emission measurements are specified in this part, including emission measurements below 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit for the frequency being investigated unless a different peak emission limit is otherwise specified in the rules.

7.2 TEST DESCRIPTION

Test Setup:



The EUT is powered by the Battery. The Module is located in a 3m Semi-Anechoic Chamber; the antenna factors, cable loss and so on of the site as factors are calculated to correct the reading. During the measurement, the EUT is activated and transmitting with the other Bluetooth device (Supply by the Applicant)

during the test.

For the Test Antenna:

(a) In the frequency range of 9 kHz to 30MHz, magnetic field is measured with Loop Test Antenna. The Test Antenna is positioned with its plane vertical at 1m distance from the EUT. The center of the Loop Test Antenna is 1m above the ground. During the measurement the Loop Test Antenna rotates about its vertical axis for maximum response at each azimuth about the EUT.

(b) In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground to determine the maximum value of the field strength. The emission levels at both horizontal and vertical polarizations should be tested.

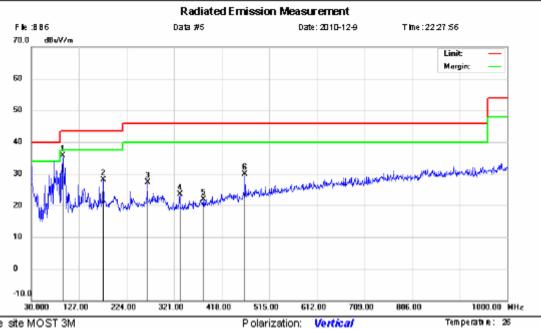
Preliminary Radiated Emission Test										
Frequency	y Range Invest	30 MHz to 1000 MHz								
Mode of operation	Date	Report No.	Data#	Worst Mode						
Idle Mode	2010-12-9	STS101203F1	BB6_1_(H, V)							
Call Mode	2010-12-9	STS101203F1	BB6_2_(H, V)							
MP3/MP4 Mode	2010-12-9	STS101203F1	BB6_3_(H, V)							
USB Mode	2010-12-9	STS101203F1	BB6_4_(H, V)							
GPRS Mode	2010-12-9	STS101203F1	BB6_5_(H, V)							
Camera Mode	2010-12-9	STS101203F1	BB6_6_(H, V)							
Bluetooth Mode	2010-12-9	STS101203F1	BB6_7_(H, V)							
FM Mode	2010-12-9	STS101203F1	BB6_8_(H, V)							

7.3 TEST RESULT



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax 0755-86170310



Plower: AC 120V/60Hz

Hem killiy:

Distance:

6O %

Site site MOST 3M

Limit: FCC Part15 B 3M Radiation

EUT: GSM MOBILE PHONE

M/N: BB6

Mode: BLUETOOTH

Note:

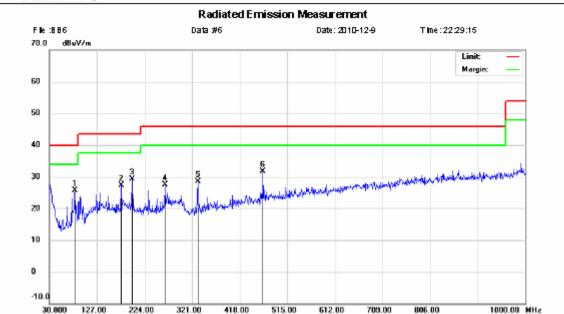
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHZ	dBŧ∨	dB	d8∗V/m	d8+V/m	dB	Detector	cm	degree	Commest
1	*	94.0200	23.83	11.92	35.75	43.50	-7.75	peak			
2		176.4700	11.23	16.88	28.11	43.50	-15.39	peak			
3		266,6800	8.84	18.47	27.31	46.00	-18.69	peak			
4		332,6400	6.40	17.03	23.43	46.00	-22.57	peak			
5		381.1400	3.74	18.12	21.86	46.00	-24.14	peak			
6		465.5300	8.93	20.98	29.91	46.00	-16.09	peak			

*:Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax 0755-86170310



Site site MOST 3M Limit: FCC Part15 B 3M Radiation

EUT: GSM MOBILE PHONE

M/N: BB6

Mode: BLUETOOTH

Note:

Polarization: Horizontal

Plower: AC 120V/60Hz

Distance:

Temperatire: 26

6D %

Hem ld fly:

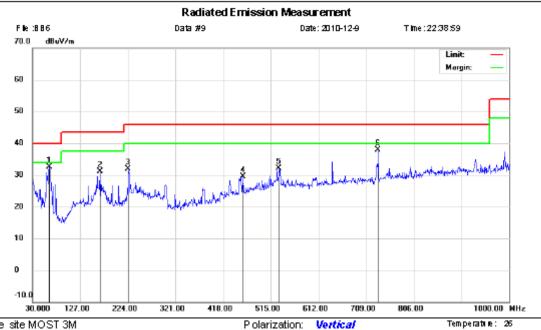
No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHZ	dBŧV	d8	d8+V/m	d8+V/m	dB	Detector	cm	degie	Commest
1	*	82.3800	14.40	11.35	25.75	40.00	-14.25	peak			
2		176.4700	10.43	16.88	27.31	43.50	-16.19	peak			
3		198.7800	11.95	17.27	29.22	43.50	-14.28	peak			
4		265.7100	9.13	18.35	27.48	46.00	-18.52	peak			
5		332,6400	11.45	17.03	28.48	46.00	-17.52	peak			
6		465.5300	10.77	20.98	31.75	46.00	-14.25	peak			

^{*:}Maximum data x:Over limit !:over margin



Address:No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax 0755-86170310



Site site MOST 3M Limit: FCC Part15 B 3M Radiation

EUT: GSM MOBILE PHONE

M/N: BB6 Mode: USB

Note:

Plower: AC 120V/60Hz

Distance:

Ham ld fly:

6D %

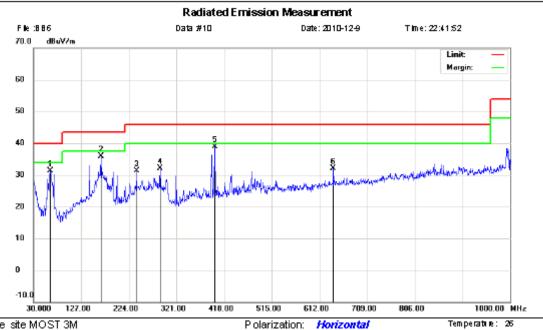
No	. MI	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
			MHZ	dBŧV	dB	dB+V/m	dBqV/m	dB	Detector	cm	degree	Commett
1	*	- 6	63.9500	21.25	11.20	32.45	40.00	-7.55	peak			
2		11	67.7400	13.86	17.20	31.06	43.50	-12.44	peak			
3		2:	24.9700	15.50	16.40	31.90	46.00	-14.10	peak			
4		4:	58.7400	9.21	20.34	29.55	46.00	-16.45	peak			
5		5	31.4900	9.90	22.14	32.04	46.00	-13.96	peak			
6		7:	33 2500	12.88	25.06	37.94	46.00	-8.06	peak			

^{*:}Maximum data x:Over limit !:over margin



Address: No.5,Langshan 2nd Rd., North Hi-Tech Industrial park Guangdong ,China

Tel: 0755-86170306 Fax 0755-86170310



Site site MOST 3M

Limit: FCC Part15 B 3M Radiation

EUT: GSM MOBILE PHONE

M/N: BB6 Mode: USB Note:

Polarization: Horizontal

Plower: AC 120V/60Hz

Distance:

Ham ld fly:

6D %

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBŧV	dB	dB+V/m	dB+V/m	dB	Defector	cm	degree	Comment
1		63.9500	20.02	11.20	31.22	40.00	-8.78	peak			
2		167.7400	18.64	17.20	35.84	43.50	-7.66	peak			
3		239.5200	14.23	17.17	31.40	46.00	-14.60	peak			
4		288,0200	12.69	19.42	32.11	46.00	-13.89	peak			
5	*	399.5700	20.23	18.69	38.92	46.00	-7.08	peak			
6		640.1300	8.13	24.00	32.13	46.00	-13.87	peak			

^{*:}Maximum data x:Over limit ::over margin

APPENDIX 1 PHOTOGRAPHS OF TEST SETUP

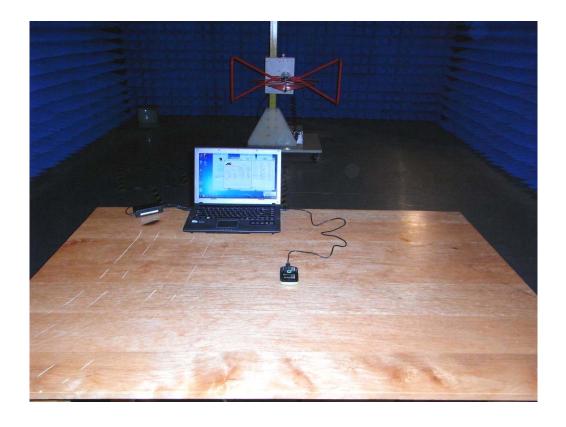
CE TEST SETUP

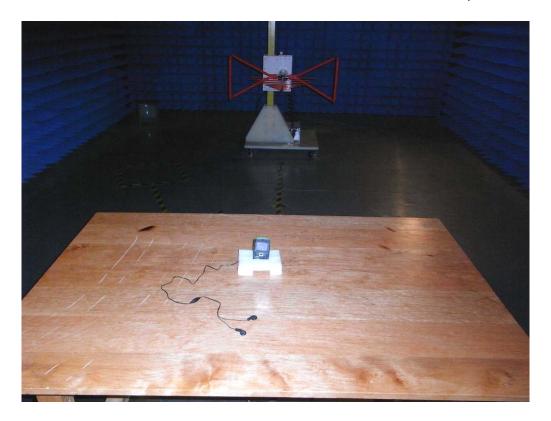




RE TEST SETUP











APPENDIX 2 PHOTOGRAPHS OF EUT

FRONT VIEW OF SAMPLE



BACK VIEW OF SAMPLE



LEFT VIEW OF SAMPLE



RIGHT VIEW OF SAMPLE



TOP VIEW OF SAMPLE



BOTTOM VIEW OF SAMPLE



PHOTO OF POWER SUPPLY



PHOTO OF USB CABLE



PHOTO OF HEADPHONE



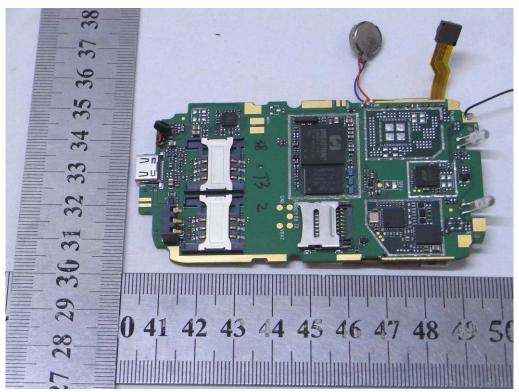
PHOTO OF BATTERY



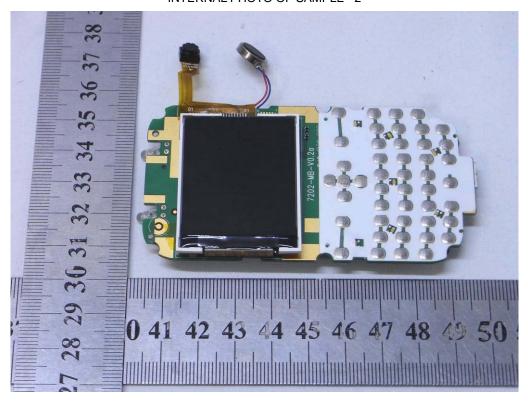
PHOTO OF THE ENTIRE SAMPLE



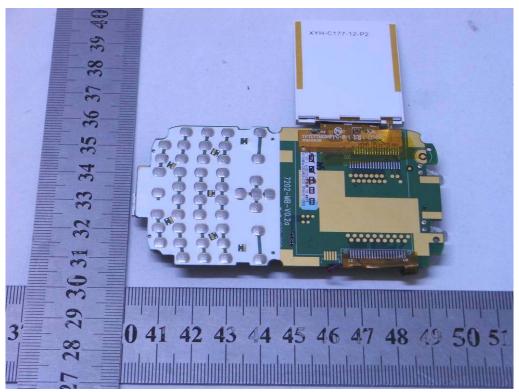
INTERNAL PHOTO OF SAMPLE - 1



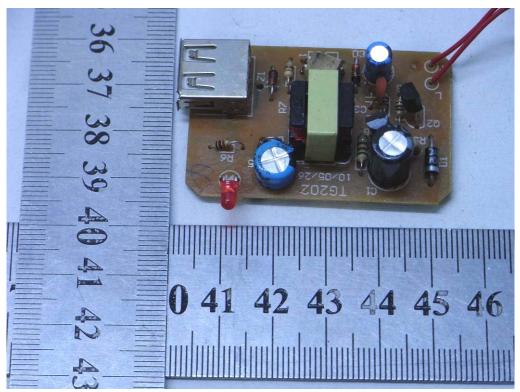
INTERNAL PHOTO OF SAMPLE -2



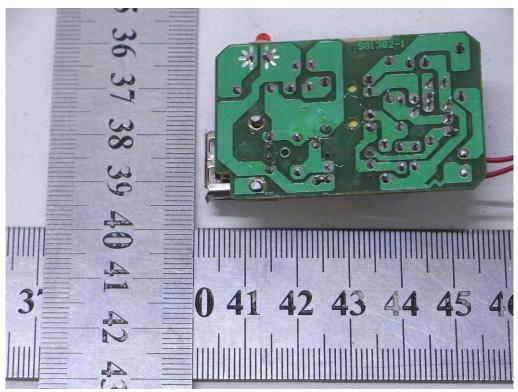
INTERNAL PHOTO OF SAMPLE -3



INTERNAL PHOTO OF POWER SUPPLY-1



INTERNAL PHOTO OF POWER SUPPLY-2



-----END OF REPORT-----