

# TEST REPORT

**REPORT NUMBER: I11GW5907-FCC-BT**

**ON**

**Type of Equipment:** WCDMA/GSM ( GPRS ) Dual-Mode Digital  
Mobile Phone  
**Type of Designation:** F953  
**Manufacturer:** ZTE CORPORATION

**ACCORDING TO**  
**FCC Part 15, FREQUENCY Hopping Spread Spectrum**  
**Transceiver, Oct 1, 2009.**

**PART 15 subpart C 15.247**

**China Telecommunication Technology Labs.**

*Month date, year*  
*June 2, 2011*

*Signature*



He Guili  
**Director**

**FCC ID:** Q78-F953  
**Report Date:** 2011-06-02

**Test Firm Name:** China Telecommunication Technology Labs  
**Registration Number:** 840587

#### Statement

The measurements shown in this report were made in accordance with the procedures described on test pages. All reported tests were carried out on a sample equipment to demonstrate limited compliance with FCC Parts 15, subpart C 15.247. The sample tested was found to comply with the requirements defined in the applied rules.

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## 1 General Information

### 1.1 Notes

All reported tests were carried out on a sample equipment to demonstrate limited compliance with FCC Parts 15, subpart C 15.247.

The test results of this test report relate exclusively to the item(s) tested as specified in section 2.

The following deviation from, additions to, or exclusions from the test specifications have been made. See Annex C.

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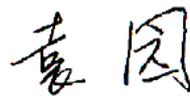
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## 1.2 Testers

Name: Li Guoqing  
Position: Engineer  
Department: Department of EMC test  
Signature:

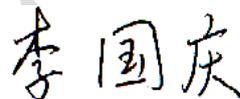


Name: Yuan Yuan  
Position: Engineer  
Department: Department of EMC test  
Signature:



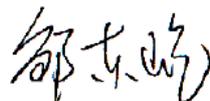
Editor of this test report:

Name: Li Guoqing  
Position: Engineer  
Department: Department of EMC test  
Date: 2011-06-02  
Signature:



Technical responsibility for area of testing:

Name: Zou Dongyi  
Position: Manager  
Department: Department of EMC test  
Date: 2011-06-02  
Signature:



### 1.3 Testing Laboratory information

#### 1.3.1 Location

Name: China Telecommunication Technology Labs.  
Address: No. 11, Yue Tan Nan Jie, Xi Cheng District  
BEIJING  
P. R. CHINA, 100083  
Tel: +86 10 68094053  
Fax: +86 10 68011404  
Email: [emc@chinattl.com](mailto:emc@chinattl.com)

#### 1.3.2 Details of accreditation status

Accredited by: China National Accreditation Service for Conformity  
Assessment (CNAS)  
Registration number: CNAL Registration No.L0570  
Standard: ISO/IEC 17025:2005

#### 1.3.3 Test location, where different from section 1.3.1

Name: -----  
Street: -----  
City: -----  
Country: -----  
Telephone: -----  
Fax: -----  
Postcode: -----

## 1.4 Details of applicant or manufacturer

### 1.4.1 Applicant

Name: ZTE Corporation  
Address: ZTE Plaza, Keji Road South, Hi-Tech Industrial Park,  
Nanshan District, Shenzhen, Guangdong, 518057,  
P.R.China  
Country: China  
Telephone: 86-21-68895196  
Fax: 86-21-68895196  
Contact: Chen Yanli  
Telephone: 86-21-68895196  
Email: chen.yanli1@zte.com.cn

### 1.4.2 Manufacturer (if different from applicant in section 1.4.1)

Name: ----  
Address: ----

### 1.4.3 Manufactory (if different from applicant in section 1.4.1)

Name: ----  
Address: ----

## 2 Test Item

### 2.1 General Information

Manufacturer: ZTE Corporation  
 Name: WCDMA/GSM (GPRS) Dual-Mode Digital Mobile Phone  
 Model Number: F953  
 Serial Number: 867726000000036  
 Production Status: Product  
 Receipt date of test item: 2011-05-03

### 2.2 Outline of EUT

EUT is a WCDMA/ GSM(GPRS) Dual-Mode Digital Mobile Phone supporting Bluetooth.

### 2.3 Modifications Incorporated in EUT

The EUT has not been modified from what is described by the brand name and unique type identification stated above.

### 2.4 Equipment Configuration

Equipment configuration list:

Item	Generic Description	Manufacturer	Type	Serial No.	Remarks
A	handset	ZTE CORPORATION	F953	867726 000000 036	None
B	adapter	ZTE Corporation	STC-A22O501700USBA-Z	--	None
C	battery	ZTE Corporation	Li3709T42P3h504047	300310 092600 79730	None
D	Earphone	ZTE Corporation	--	--	None

Cables:

Item	Cable Type	Manufacturer	Length	Shield	Quantity	Remarks
1	DC cable on Adapter	ZTE Corporation	1.2 m	No	1	None

### 2.5 Other Information

Hardware version: wx4B  
 Software version: VIV\_BR\_F953\_V0.0.0B02

### 3 Summary of Test Results

A brief summary of the tests carried out is shown as following.

	Name of Test	Result
1、	Peak power	Pass
2、	Band edge (conducted)	Pass
3、	Band edge (radiated)	Pass
4、	Frequency separation	Pass
5、	Number of hopping frequency	Pass
6、	Time of occupancy	Pass
7、	Spurious emission (conducted)	Pass
8、	Spurious emission (radiated)	Pass
9、	Power line Conducted Emissions	Pass
Note: none		

## 4 Test Results

### 4.1 Peak power

<b>Specifications:</b>	15.247 (b)(3)(i),(ii)and(iii)					
<b>Date of Tests</b>	2011-05-25					
<b>Test conditions:</b>	Ambient Temperature:15°C-35°C Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Fix channel transmit					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

#### Test Setup:

The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a coupling.

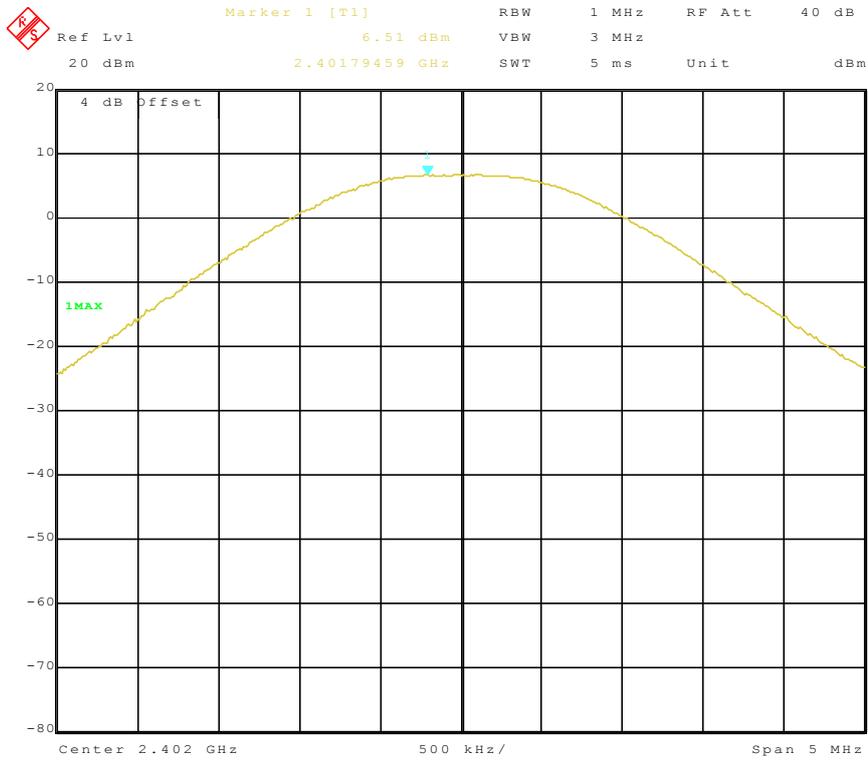
#### Test Results:

channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)	Result
0	2402	6.51	30	Pass
39	2441	7.40	30	Pass
78	2480	4.97	30	pass

FCC Parts 15 subpart C 15.247  
Equipment: F953

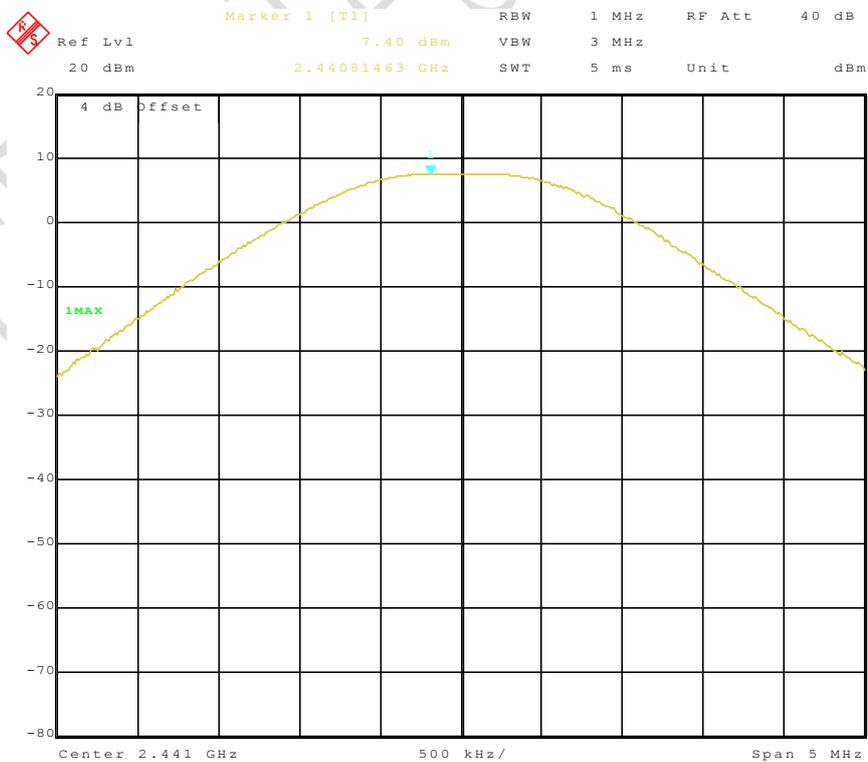
REPORT NO.: I11GW5907-FCC-BT

Test Data:  
Channel 0:



Date: 25.MAY.2011 10:30:48

Channel 39



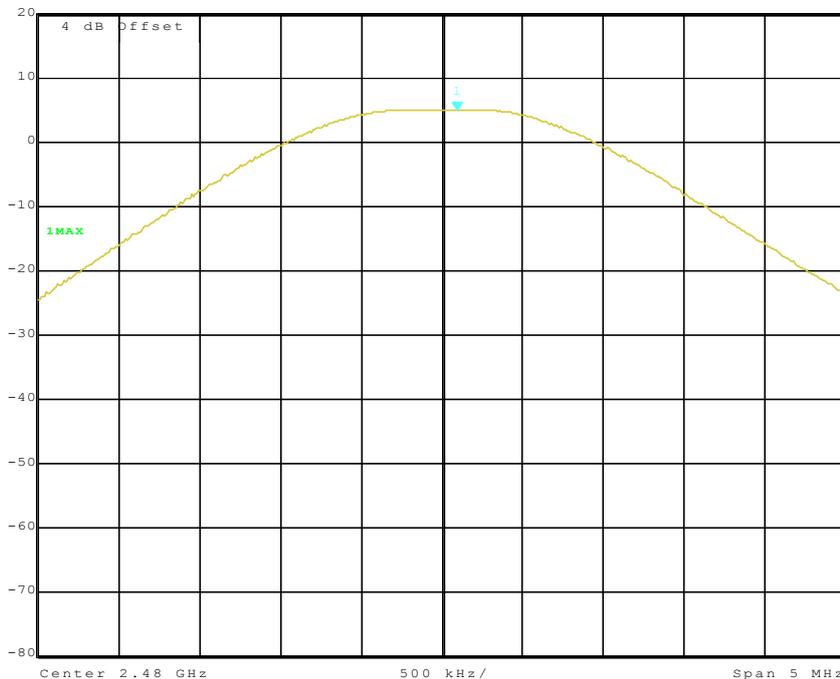
Date: 25.MAY.2011 10:34:36

FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

Channel 78

	Ref Lvl	Marker 1 [T1]	RBW	1 MHz	RF Att	40 dB
	20 dBm	4.97 dBm	VBW	3 MHz		
		2.48009519 GHz	SWT	5 ms	Unit	dBm



Date: 25.MAY.2011 10:37:20

CHINA TEST

### 4.2 Band edges (conducted)

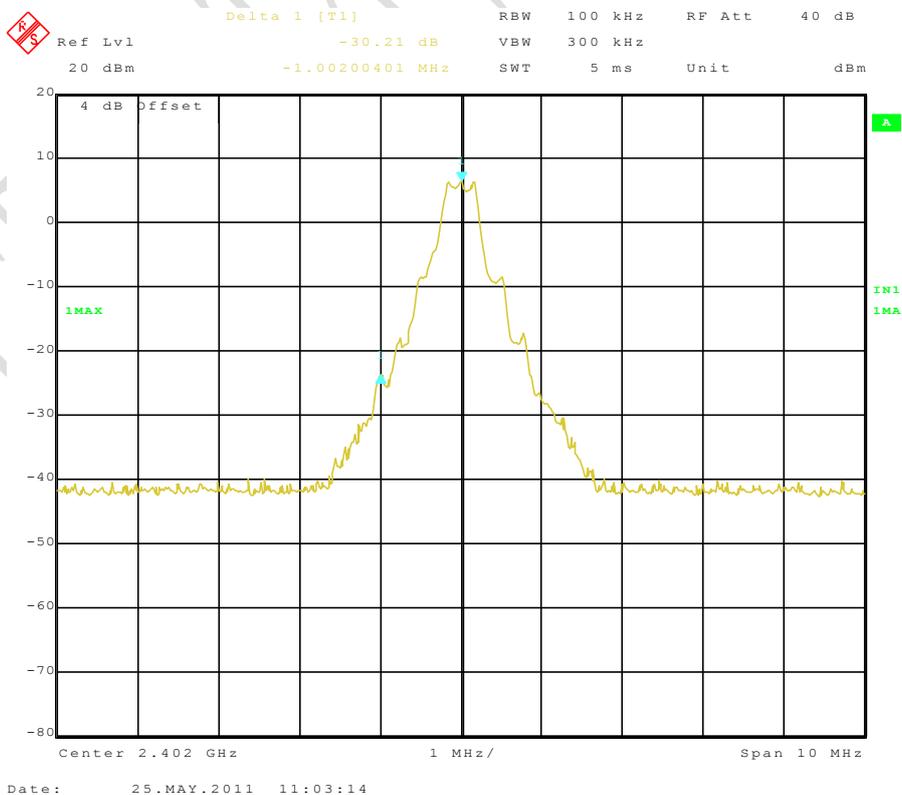
<b>Specifications:</b>	15.247 (d)					
<b>Date of Tests</b>	2011-05-25					
<b>Test conditions:</b>	Ambient Temperature: 15°C-35°C Relative Humidity: 30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Fix channel transmit					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

#### Test Setup:

The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a coupling.

#### Test data:

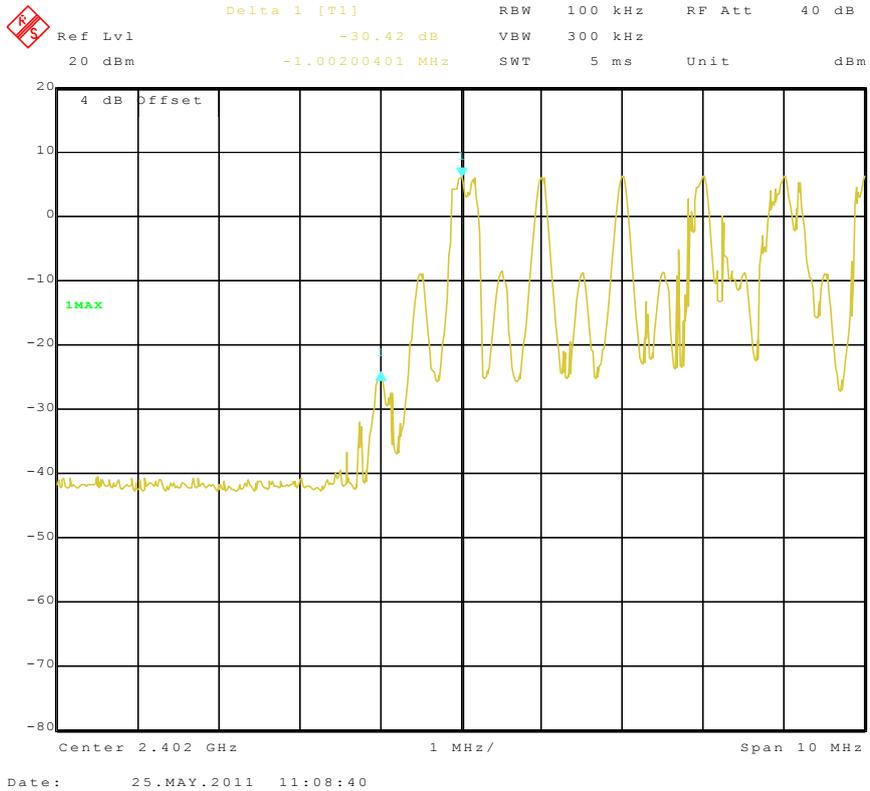
Channel 0, fixed mode, left band-edge



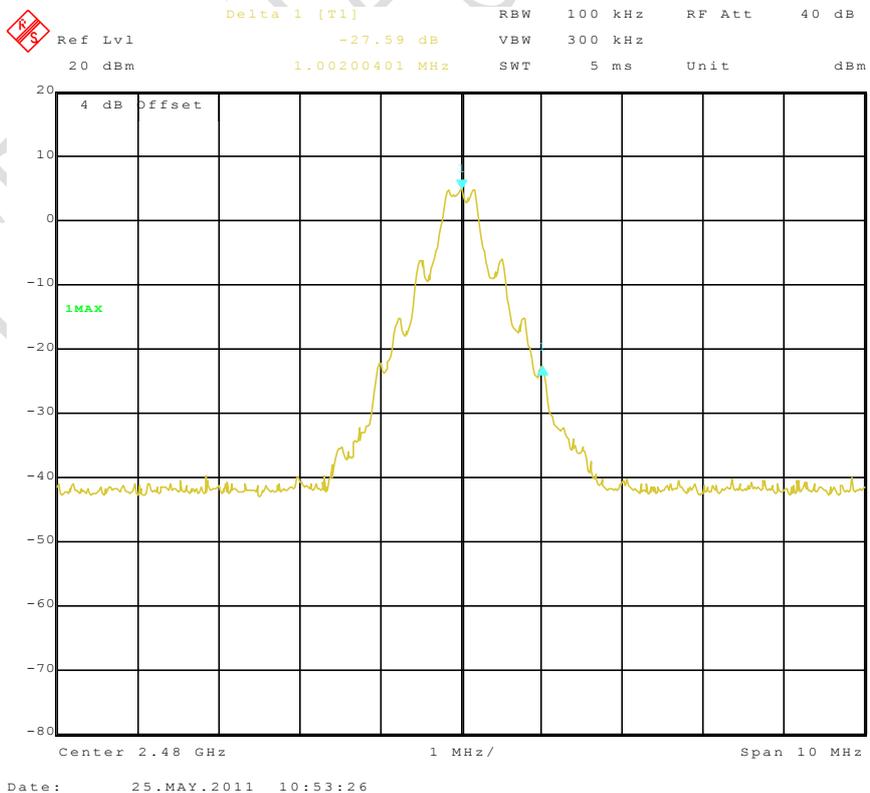
FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

Hopping mode, left band-edge



Channel 78, fixed mode, right band-edge

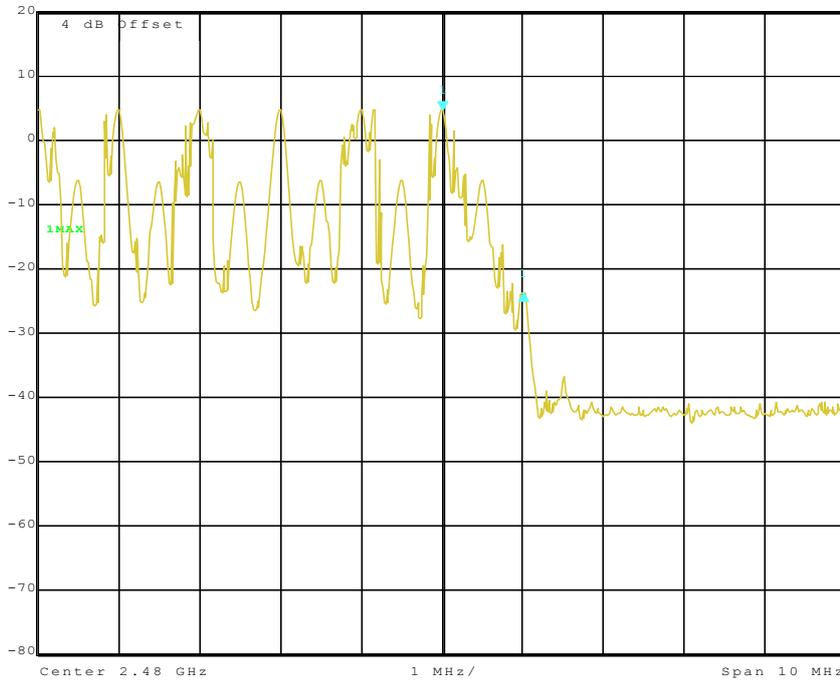


FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

### Hopping mode, right band-edge

	Delta 1 [T1]	RBW	100 kHz	RF Att	40 dB
	Ref Lvl	-28.36 dB	VBW	300 kHz	
	20 dBm	1.00200401 MHz	SWT	5 ms	Unit



Date: 25.MAY.2011 10:57:14

CTTL TEST

### 4.3 Band edges measurement (Radiated)

<b>Specifications:</b>	15.247 (c); 15.205(a) and 15.209(a)					
<b>Date of Tests</b>	2011-05-26					
<b>Test conditions:</b>	Ambient Temperature:15°C-35°C Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Fix channel transmit					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7805	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330	Double-Ridged Horn Antenna	R/S	HF906	100037	2010-11-17	Normal
713	Fully-Anechoic Chamber	ETS	11.8m×6.5m×6.3m	--	2013-11-16	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

#### Test Setup:

The EUT was placed in an anechoic chamber. The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a Horn antenna.

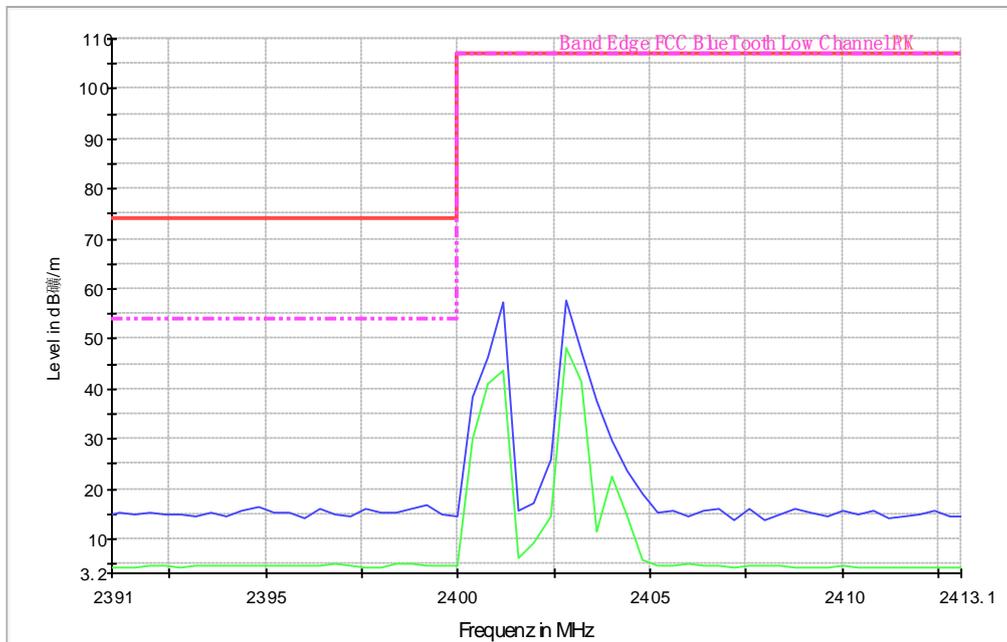
#### Test method:

Use peak and average detector to measure band edges.

Test should be performing under Vertical and Horizontal modes.

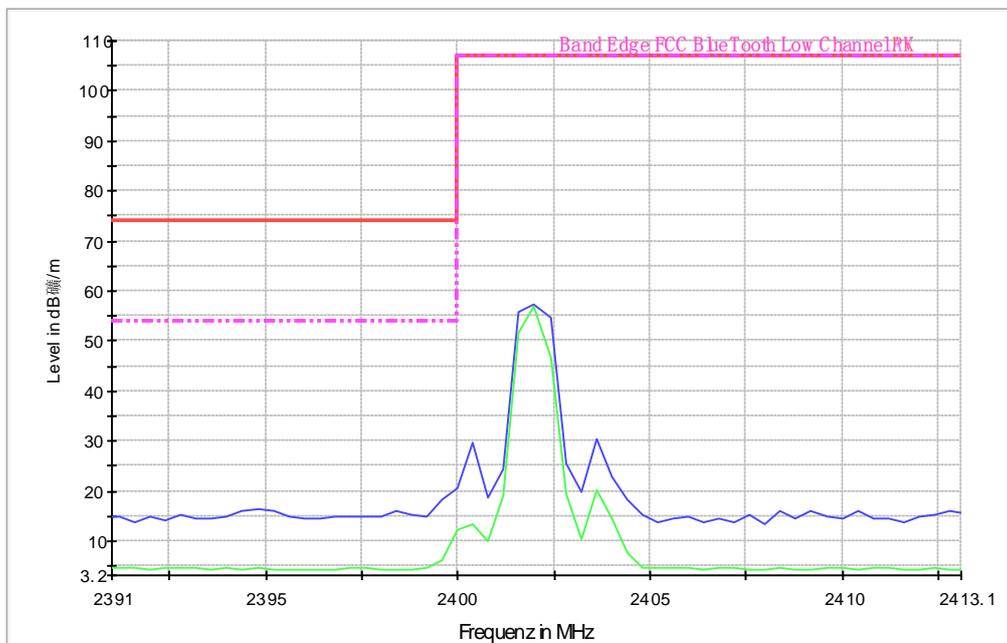
Test data:  
Channel 0  
Vertical

Band Edge FCC BlueTooth Low Channel



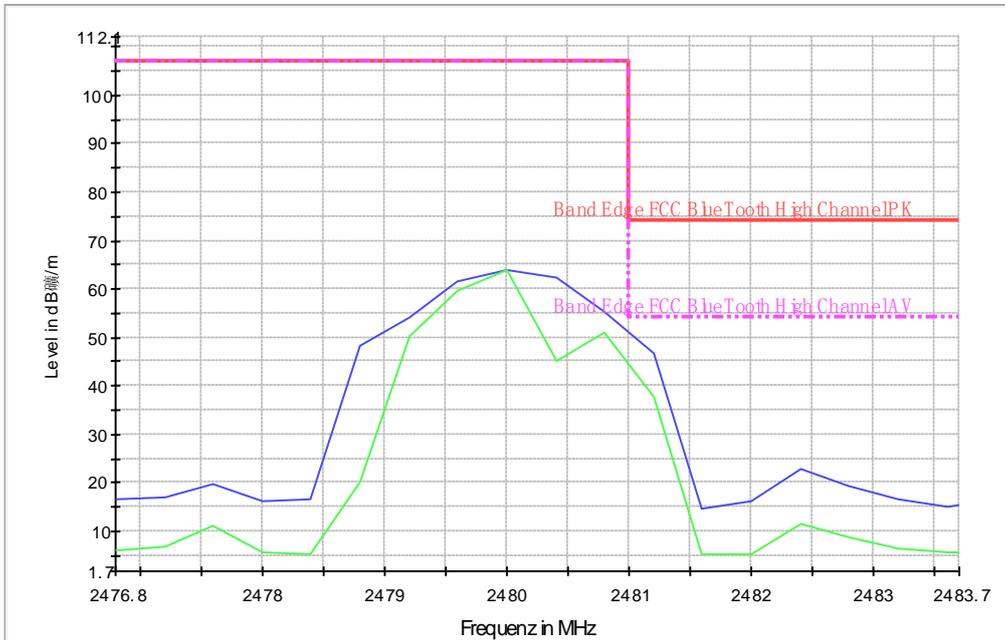
Channel 0  
Horizontal

Band Edge FCC BlueTooth Low Channel



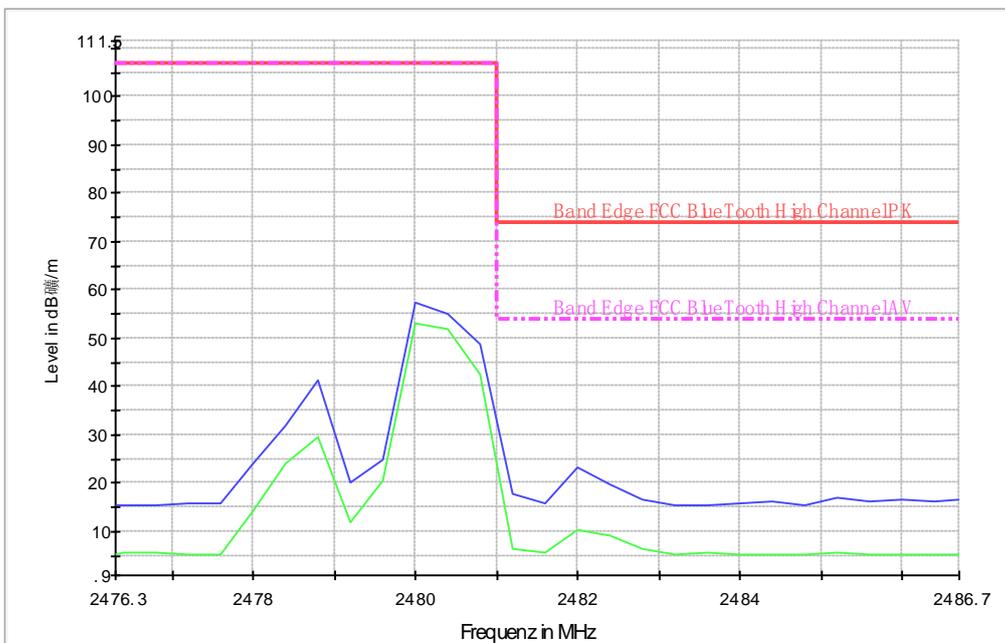
Channel 78  
Vertical

Band Edge FCC BlueTooth High Channel



Channel 78  
Horizontal

Band Edge FCC BlueTooth High Channel



### 4.4 Frequency separation

<b>Specifications:</b>	15.247(a)(1)					
<b>Date of Test</b>	2011-05-25					
<b>Test conditions:</b>	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Fix channel transmit					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

### Test Setup

The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a coupling.

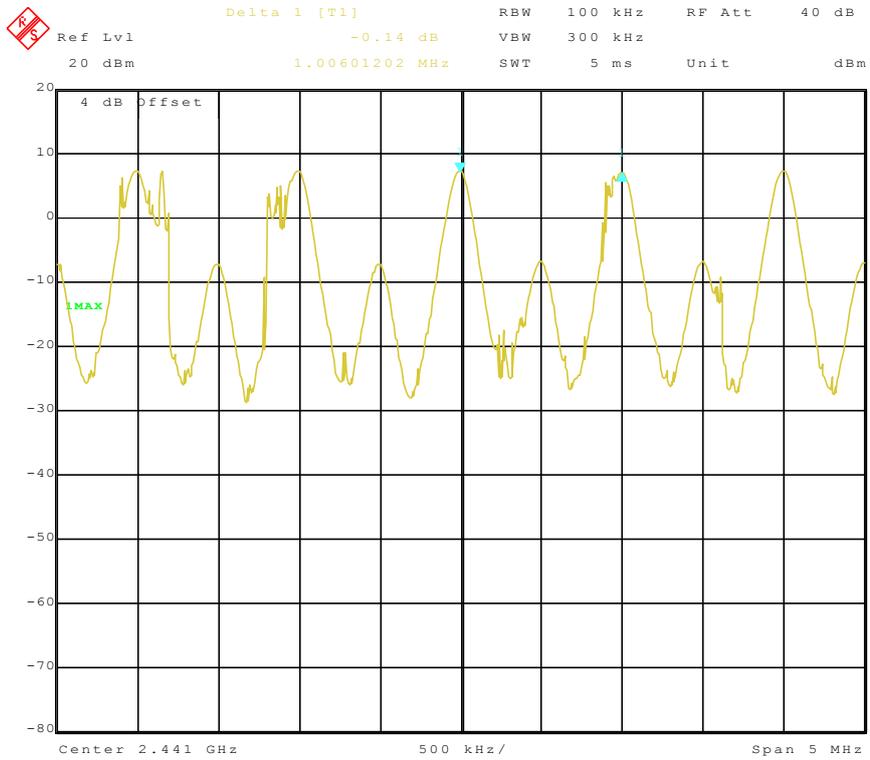
### Test Result:

Channel separation (kHz)	20dB Bandwidth (kHz)		Limit (kHz)	Result
1006.0	Ch 0	1154.3	>25	Pass
	Ch 39	1166.3	>25	Pass
	Ch 78	1220.4	>25	Pass

FCC Parts 15 subpart C 15.247  
Equipment: F953

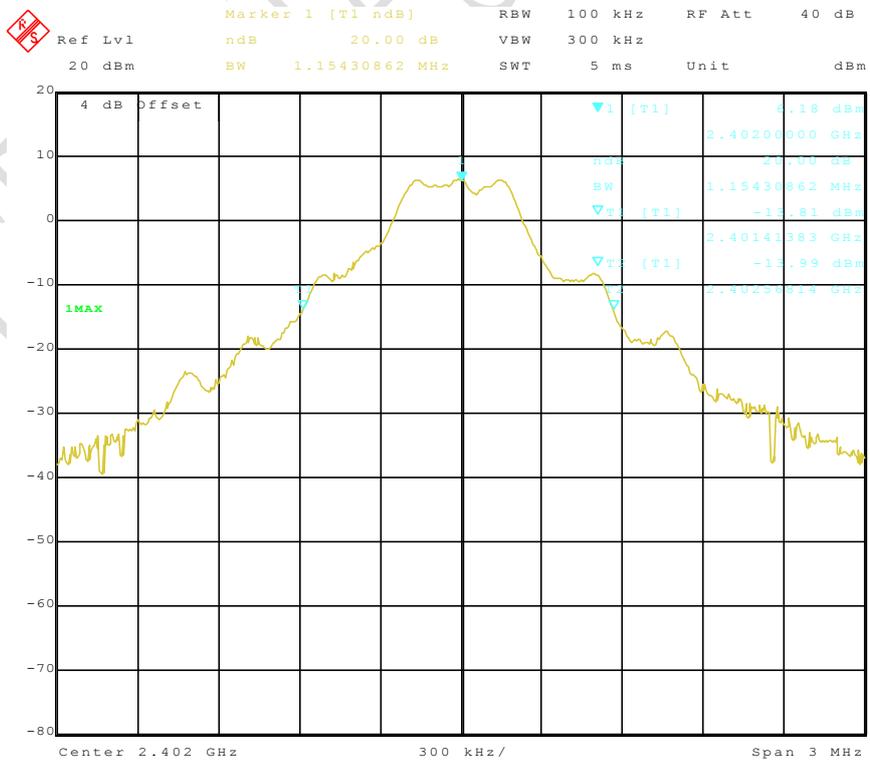
REPORT NO.: I11GW5907-FCC-BT

Test data:  
Channel Separation



Date: 25.MAY.2011 14:18:45

20dB Bandwidth (Ch 0)



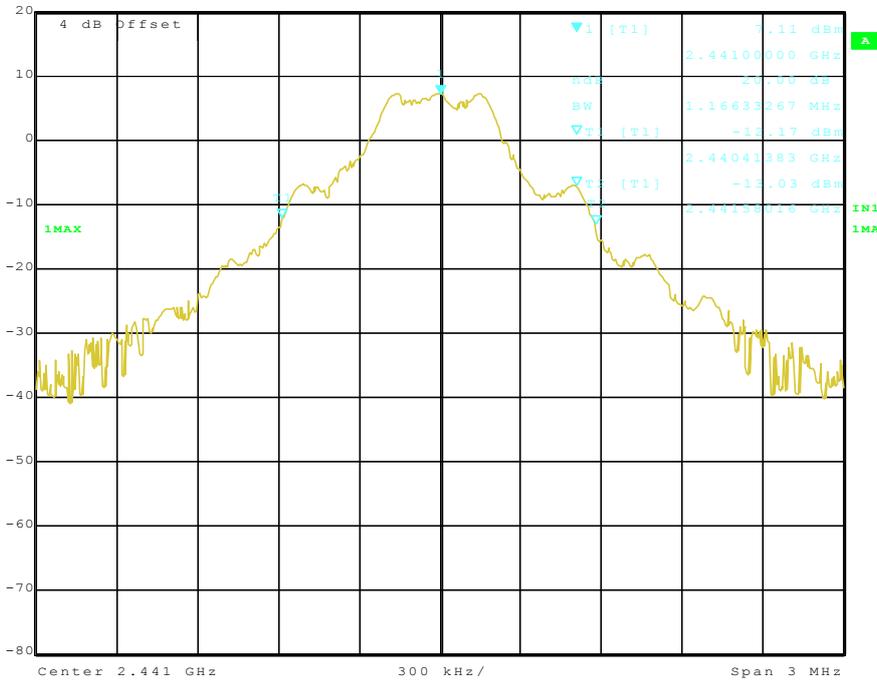
Date: 25.MAY.2011 11:36:40

FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

20dB Bandwidth (Ch 39)

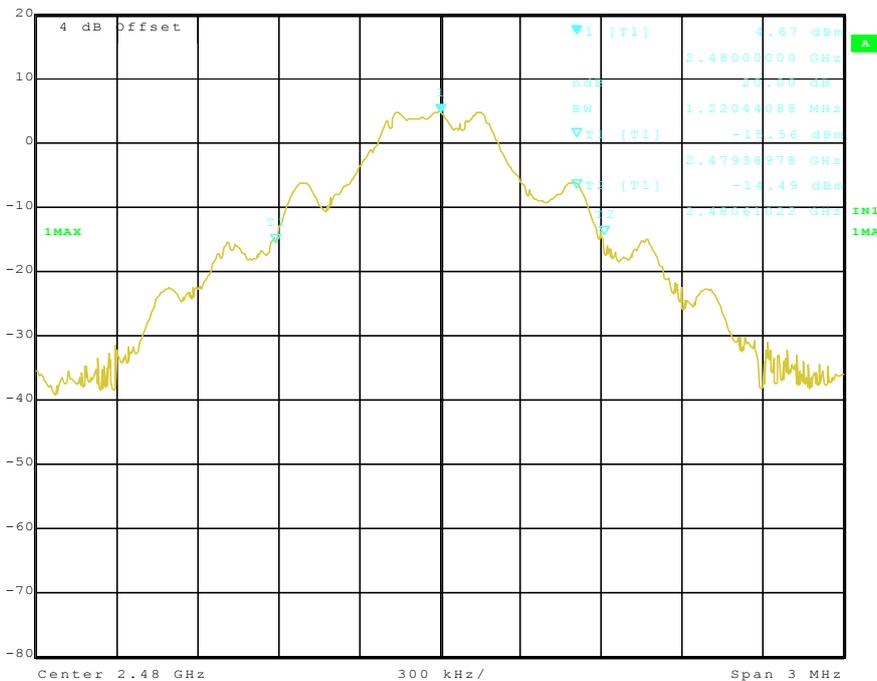
RS	Marker 1 [T1 ndB]	RBW	100 kHz	RF Att	40 dB
	Ref Lvl	ndB	20.00 dB	VBW	300 kHz
	20 dBm	BW	1.16633267 MHz	SWT	5 ms
		Unit		dBm	



Date: 25.MAY.2011 11:39:27

20dB Bandwidth (Ch 78)

RS	Marker 1 [T1 ndB]	RBW	100 kHz	RF Att	40 dB
	Ref Lvl	ndB	20.00 dB	VBW	300 kHz
	20 dBm	BW	1.22044088 MHz	SWT	5 ms
		Unit		dBm	



Date: 25.MAY.2011 11:44:41

### 4.5 Number of hopping frequency

<b>Specifications:</b>	15.247(a)(1)(ii)					
<b>Date of Test</b>	2011-05-25					
<b>Test conditions:</b>	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	hopping					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

### Test Setup

The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a coupling.

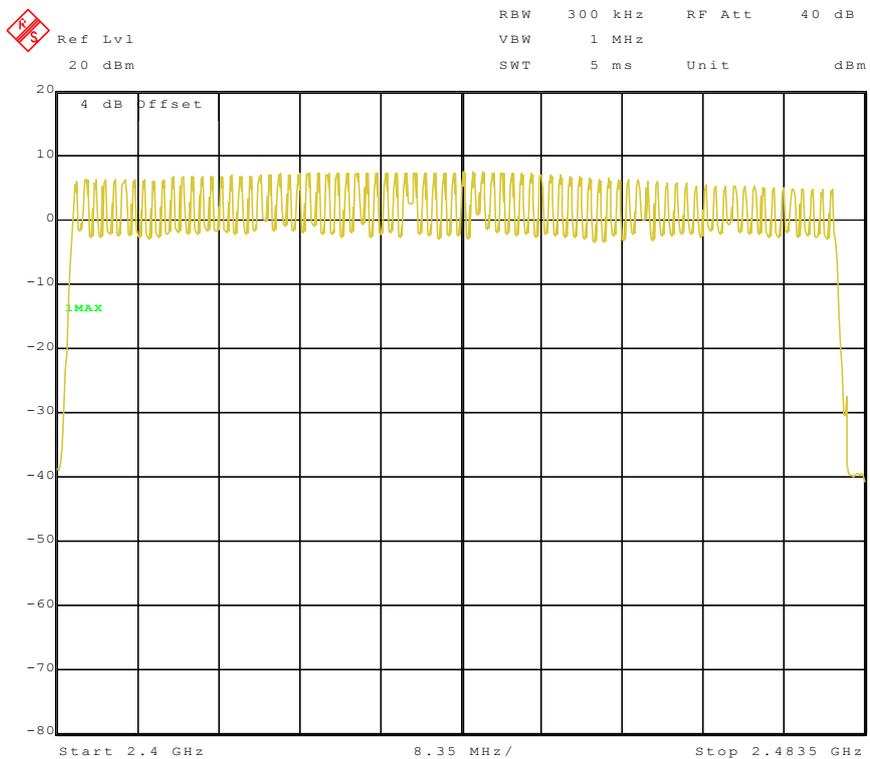
### Test Result:

Result (No. of Ch)	Limit (No. of Ch)	Result
79	>75	Pass

FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

Test data:  
Channel Number



Date: 25.MAY.2011 11:52:12

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### 4.6 Time of occupancy

<b>Specifications:</b>	15.247(a)(1)(iii)					
<b>Date of Test</b>	2011-05-25					
<b>Test conditions:</b>	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Fix channel					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

### Test Setup

The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a coupling.

### Test Result:

DH1:

$$0.38 * (1600 / 2) / 79 * 31.6 = 121.6 \text{ms}$$

Pulse time[ms]	Total dwell[ms]	Period time[s]	result
0.38	121.6	31.6	PASS

DH3:

$$1.65 * (1600 / 4) / 79 * 31.6 = 264.0 \text{ms}$$

Pulse time[ms]	Total dwell[ms]	Period time[s]	result
1.65	264.0	31.6	PASS

DH5:

$$2.86 * (1600 / 6) / 79 * 31.6 = 305.1 \text{ms}$$

Pulse time[ms]	Total dwell[ms]	Period time[s]	result
2.86	305.1	31.6	PASS

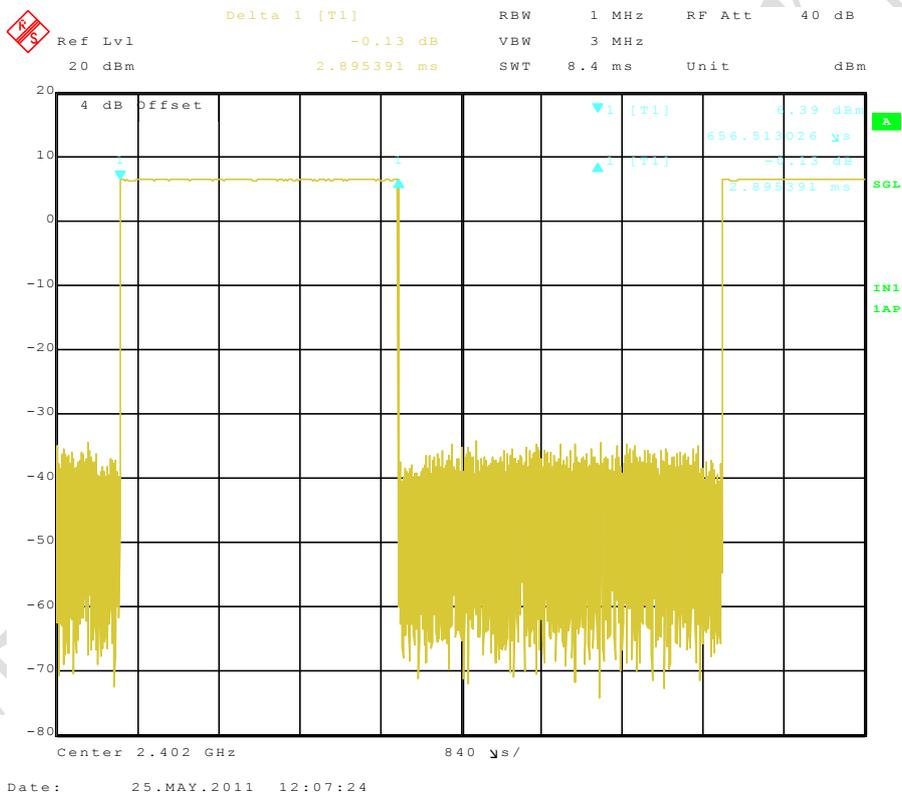
DH5 has the maximum dwell time, so only lowest and highest channel of DH5 are demonstrated as following.

Function for DH5:

$$\text{Total Dwell Time} = \text{pulsetime} \times \left(\frac{1600}{6}\right) / 79 \times 31.6$$

Channel	Pulse Time (ms)	Total of Dwell (ms)	Period Time (s)	Limit (ms)	Result
0	2.895	308.8	31.6	400	Pass
39	2.879	307.1	31.6		Pass
78	2.879	307.1	31.6		Pass

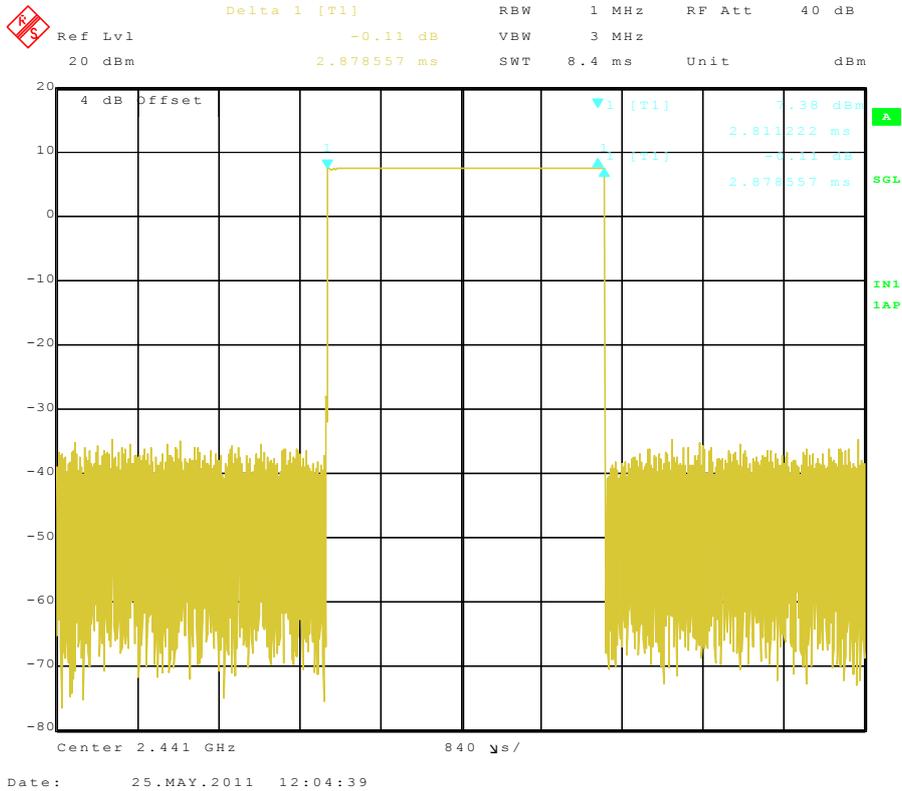
Test data:  
Channel 0



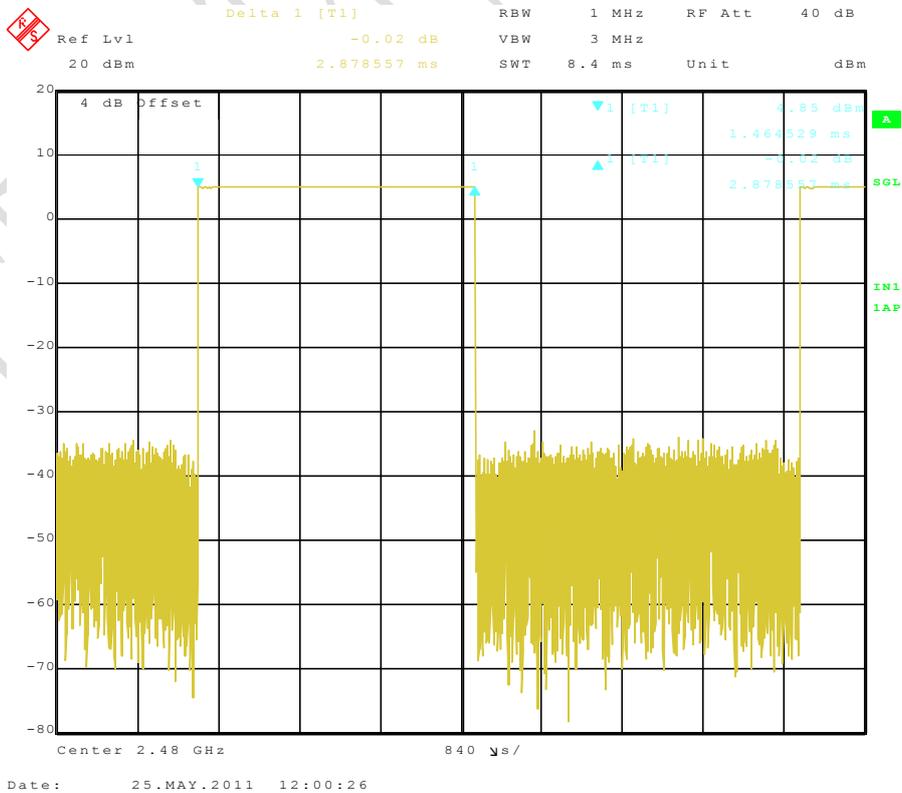
FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

Channel 39



Channel 78



### 4.7 Spurious Measurement (Conducted)

<b>Specifications:</b>	15.209(a) and 15.205(a)					
<b>Date of Test</b>	2011-05-25					
<b>Test conditions:</b>	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Fix channel transmit					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

### Test Setup

The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a coupling.

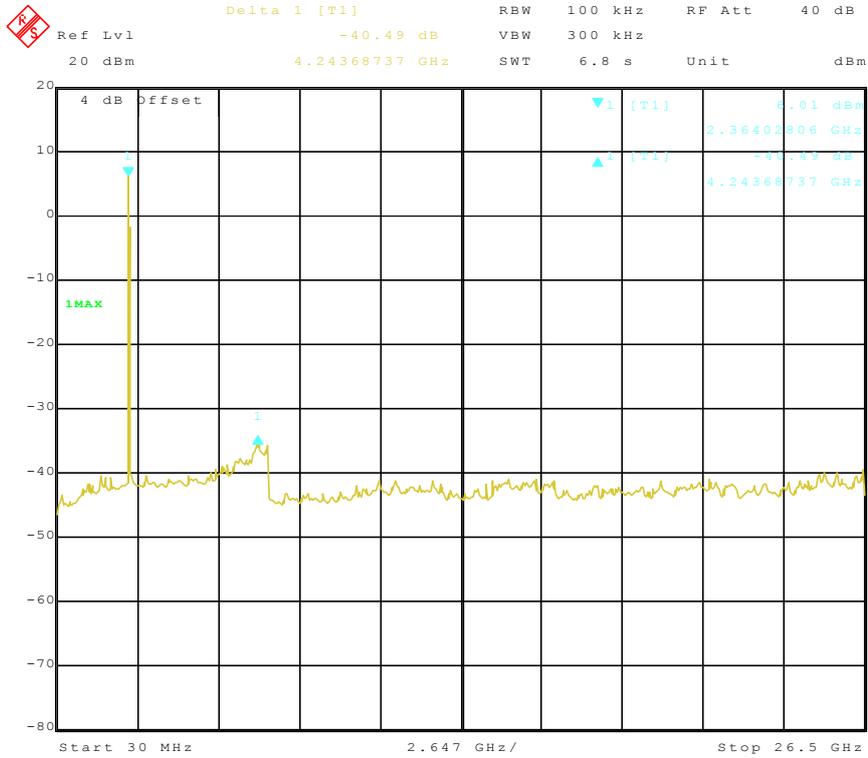
### Test Result:

Channel	Result
0	Pass
39	Pass
78	Pass

FCC Parts 15 subpart C 15.247  
Equipment: F953

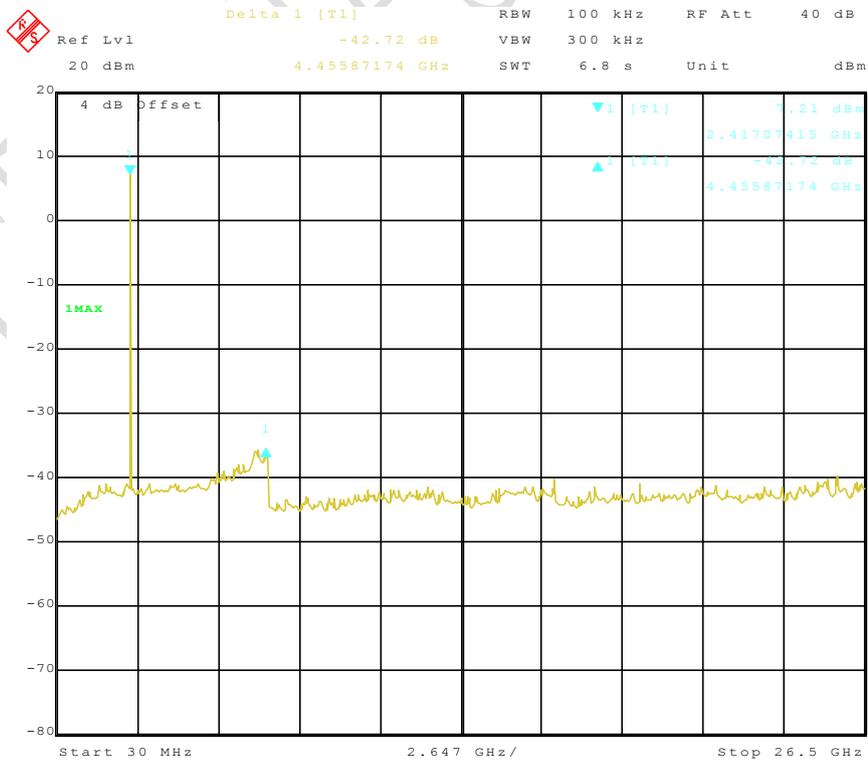
REPORT NO.: I11GW5907-FCC-BT

Test data:  
Channel 0



Date: 25.MAY.2011 12:15:39

Channel 39



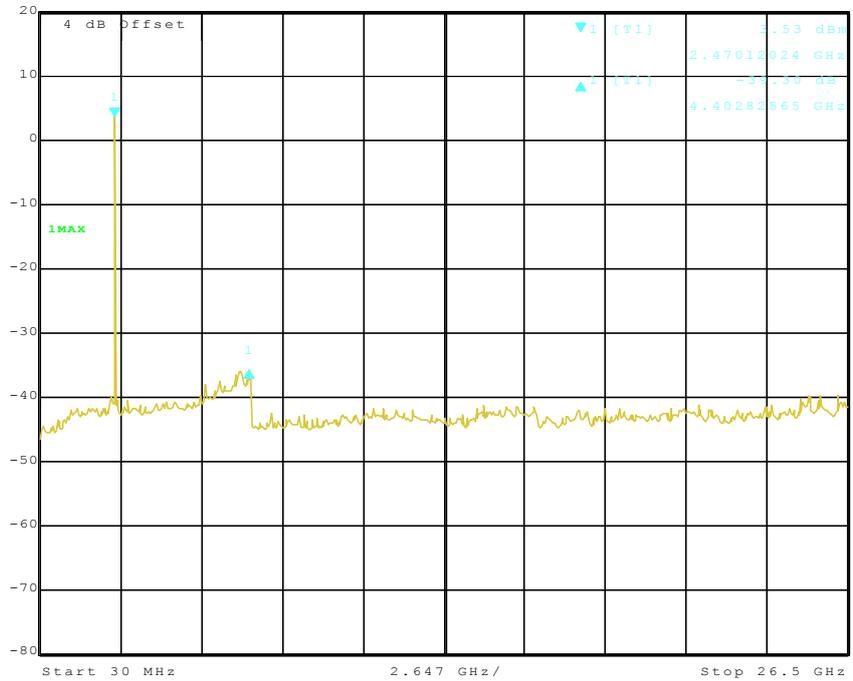
Date: 25.MAY.2011 12:18:02

FCC Parts 15 subpart C 15.247  
Equipment: F953

REPORT NO.: I11GW5907-FCC-BT

Channel 78

RS
 Delta 1 [T1] RBW 100 kHz RF Att 40 dB  
 Ref Lvl -39.30 dB VBW 300 kHz  
 20 dBm 4.40282565 GHz SWT 6.8 s Unit dBm



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### 4.8 Radiated Spurious Measurement

<b>Specifications:</b>	15.209(a) and 15.205(a)					
<b>Date of Test</b>	2011-05-26					
<b>Test conditions:</b>	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	hopping					
<b>Test Results:</b>	Fix channel transmit					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
7805	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
713	Fully-Anechoic Chamber	ETS	11.8m×6.5m×6.3 m	--	2013-11-16	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

### Test Setup

The EUT was placed in an anechoic chamber. The BLUETOOTH TESTER was used to set the TX channel and power level. The transmitter output is connected to Spectrum analyzer through a Bilog antenna (for frequency under 1GHz) or a horn antenna (for frequency above 1GHz).

### Limit:

Frequency (MHz)	Field Strength (uV/m)	Measurement Distance (m)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Test result:  
9kHz-30MHz

There is No frequency exceeds and near limit line in 20dB scope blow.

30MHz-1GHz:

Frequency [MHz]	Level [dBuV/m]	Limit [dBuV/m]	Antenna height [cm]	Turntable azimuth [degree]	Antenna polarization [V/H]
--	--	--	--	--	--

Note: --

Above 1GHz:  
Channel 0:

Frequency[GHz]	Level[dBuV/m]	Limit[dBuV/m]	Antenna Polarization[V/H]	Detector
--	--	--	--	Peak
--	--	--	--	Average

Channel 39:

Frequency[GHz]	Level[dBuV/m]	Limit[dBuV/m]	Antenna Polarization[V/H]	Detector
--	--	--	--	Peak
--	--	--	--	Average

Channel 78:

Frequency[GHz]	Level[dBuV/m]	Limit[dBuV/m]	Antenna Polarization[V/H]	Detector
--	--	--	--	Peak
--	--	--	--	Average

Note:

1. Test from 1GHz up to 10<sup>th</sup> harmonic of operating frequency.
2. 2.4~2.4835GHz band is the operating frequency.
3. The maximum radiated spurious emission point is lower than 20dB compared with the limits, so no data was listed.

#### 4.9 Power line Conducted Emissions

<b>Specifications:</b>	ANSI C63.4 voltage mains test					
<b>Date of Test</b>	2011-05-19					
<b>Test conditions:</b>	Ambient Temperature:15℃-35℃ Relative Humidity:30%-60% Air pressure: 86-106kPa					
<b>Operation Mode</b>	Hopping					
<b>Test Results:</b>	Pass					
<b>Test equipment Used:</b>						
Asset Number	Description	Manufacturer	Model Number	Serial Number	Cal Due	State
714	Shielding Room	ETS	--	19003	2013-11-16	Normal
7330	EMI Test Receiver	R/S	ESIB26	100211	2012-01-11	Normal
7330	Artificial Mains Network	R/S	ESH2-Z5	837480/002	2014-01-08	Normal
7330-2	BLUETOOTH TESTER	R/S	CBT	100657	2012-01-28	Normal

#### Test Setup

The EUT was placed in a shielding room. The BLUETOOTH TESTER was used to set the TX channel and power level. The ac adapter output is connected to Spectrum analyzer through an AMN (Artificial Mains Network).

#### Limits of the conducted disturbance at the AC mains ports:

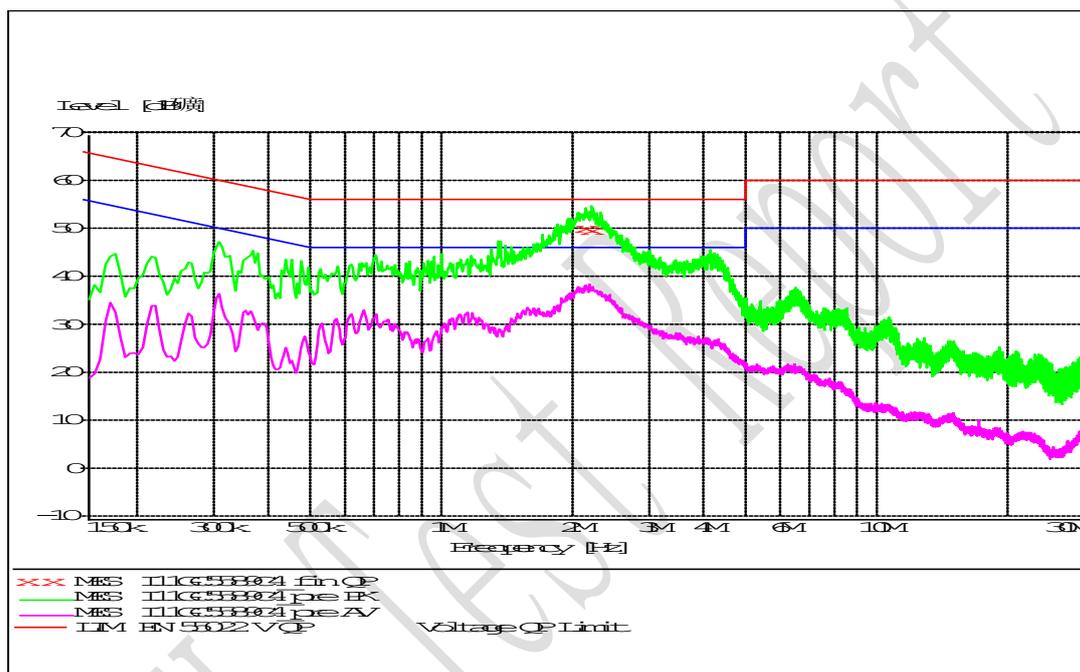
Frequency range	Limit(Quasi-peak)	Limit(Average)
0.15 MHz to 0.5 MHz	66 dB $\mu$ V – 56 dB $\mu$ V	56 dB $\mu$ V – 46 dB $\mu$ V
>0.5 MHz to 5MHz	56 dB $\mu$ V	46 dB $\mu$ V
>5 MHz to 30 MHz	60 dB $\mu$ V	50 dB $\mu$ V

NOTE: The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

### Test Result:

Pass					
Detector (QP/AV)	Frequency (MHz)	Level (dBμV)	Limit (dBμV)	Line	PE
QP	2.076000	50.00	56	L1	FLO
QP	2.139000	49.70	56	L1	FLO

### Test data:



## Annex A External Photos

See Annex A External Photos.

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## Annex B Internal Photos

See Annex B Internal Photos.

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## ANNEX C Deviations from Prescribed Test Methods

No deviation from Prescribed Test Methods.

———— The End of this Report ————

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