



## FCC 47 CFR PART 15 SUBPART C

### TEST REPORT

FOR

Product Name: TOUCH MINI KEYBOARD

Model : TK-100

Issued to  
Global Digitech Co., Ltd.  
1F., No. 25, Aly. 56, Ln. 245, Sec. 4, Bade Rd., Taipei 105, Taiwan

Issued by

Global Certification Corp.

EMC Test Site	Sijhih office and Lab	No.146, Sec. 2, Xiangzhang Rd., Xizhi Dist., New Taipei City 221, Taiwan (R.O.C.)
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**APPENDIX 1**

**PHOTOS OF TEST CONFIGURATION**

**APPENDIX 3**

**PHOTOS OF EUT**



## 1. GENERAL INFORMATION

**Applicant** : Global Digitech Co., Ltd.

**Address** : 1F., No. 25, Aly. 56, Ln. 245, Sec. 4, Bade Rd., Taipei 105, Taiwan

**Manufacturer** : Global Digitech Co., Ltd.

**Address** : 1F., No. 25, Aly. 56, Ln. 245, Sec. 4, Bade Rd., Taipei 105, Taiwan

**EUT** : TOUCH MINI KEYBOARD

**Model Name** : TK-100

**Model Differences** : N/A

**Announce** : This is the finally report of amendment.

Is here with confirmed to comply with the requirements set out in the FCC Rules and Regulations Part 15 Subpart C and the measurement procedures were according to ANSI C63.4-2003. The said equipment in the configuration described in this report shows the maximum emission levels emanating from equipment are within the compliance requirements.

### FCC part 15 subpart C

Receipt Date : 08/05/2011

Final Test Date : 08/10/2011

New Taipei City, Taiwan

Aug. 10, 2011

(Place)

(Date)

Jason Yeh / Vice Manager

(Signature) Designation Number: TW1030



## 1.1 DESCRIPTION OF THE TESTED SAMPLES

EUT Name : TOUCH MINI KEYBOARD  
Model Number : TK-100  
FCC ID : O6TTK100  
Input Voltage :  DC 3 V  
Power From :  Inside  Outside  
                   Adaptor  BATTERY  AC Power Source  DC Power Source  
                   Support Unit PC  
Operate Frequency : Refer to the channel list as described below  
Modulation Technique : FSK  
Number of Channels : 67  
Channel spacing :  N/A    1    MHz  
Operating Mode :  Simplex  Duplex  
Antenna Type :  Integral antenna: PCB Printing  a dedicated antenna  
Antenna gain : -3dBi

<b>Channels</b>	<b>Frequencies (MHz)</b>	<b>Channels</b>	<b>Frequencies (MHz)</b>
0	2408	34	2442
1	2409	35	2443
2	2410	36	2444
3	2411	37	2445
4	2412	38	2446
5	2413	39	2447
6	2414	40	2448
7	2415	41	2449
8	2416	42	2450
9	2417	43	2451
10	2418	44	2452
11	2419	45	2453
12	2420	46	2454
13	2421	47	2455
14	2422	48	2456
15	2423	49	2457
16	2424	50	2458
17	2425	51	2459
18	2426	52	2460
19	2427	53	2461
20	2428	54	2462
21	2429	55	2463
22	2430	56	2464



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23	2431	57	2465
24	2432	58	2466
25	2433	59	2467
26	2434	60	2468
27	2435	61	2469
28	2436	62	2470
29	2437	63	2471
30	2438	64	2472
31	2439	65	2473
32	2440	66	2474
33	2441		



## **2. TEST METHODOLOGY**

All testing as described bellowed were performed in accordance with ANSI C63.4:2003 and FCC CFR 47 Part 15 Subpart C.

### **2.1 GENERAL TEST PROCEDURES**

#### **Conducted Emissions**

The EUT is placed on a wood table, which is at 0.8 m above ground plane acceding to clause 15.207 and requirements of ANSI C63.4:2003. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz are using CISPR Quasi-Peak / Average detectors.

#### **Radiated Emissions**

The EUT is placed on a turn table, which is 0.8 m above ground plane. The turntable was rotated through 360 degrees to determine the position of maximum emission level. The EUT is placed at 3m away from the receiving antenna, which varied from 1m to 4m to find out the highest emission. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.



## **2.2 FCC PART 15.205 RESTRICTED BANDS OF OPERATIONS**

(a) Except as shown in paragraph (d) of this section, only spurious emissions are permitted in any of the frequency bands listed below:

<b>MHz</b>	<b>MHz</b>	<b>MHz</b>	<b>GHz</b>
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
10.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2655 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	( <sup>2</sup> )
13.36 - 13.41			

1 Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

2 Above 38.6

(b) Except as provided in paragraphs (d) and (e), the field strength of emissions appearing within these frequency bands shall not exceed the limits shown in Section 15.209. At frequencies equal to or less than 1000 MHz, compliance with the limits in Section 15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1000 MHz, compliance with the emission limits in Section 15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in Section 15.35 apply to these measurements.

## **2.3 DESCRIPTION OF TEST MODES**

The EUT was tested under following modes:

**Modes:**

**1. Continuous transmitting**

**Channels:**

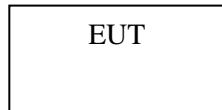
- 1. 2.408GHz (Lowest Channel)**
- 2. 2.440GHz (Middle Channel)**
- 3. 2.474GHz (Highest Channel)**



## **2.4 DESCRIPTION OF THE SUPPORT EQUIPMENTS**

### **Setup Diagram**

See test photographs attached in appendix 1 for the actual connections between EUT and support equipment.



### **Support Equipment**

Peripherals Devices:

OUTSIDE SUPPORT EQUIPMENT							
No.	Equipment	Model	Serial No.	FCC ID/ BSMI ID	Trade name	Data Cable	Power Cord
	N/A						

**Note:** All the above equipment /cable were placed in worse case position to maximize emission signals during emission test

**Grounding:** Grounding was in accordance with the manufacturer's requirement and conditions for the intended use.



### **3. TEST AND MEASUREMENT EQUIPMENT**

#### **3.1 CALIBRATION**

The measuring equipment utilized to perform the tests documented in the report has been calibrated once a year or in accordance with the manufacturer's recommendations, and is traceable to recognized national standards.

#### **3.2 EQUIPMENT**

The following list contains measurement equipment used for testing. The equipment conforms to the requirement of CISPR 16-1, ANSI C63.2 and. Other required standards.

Calibration of all test and measurement, including any accessories that may effect such calibration, is checked frequently to ensure the accuracy. Adjustments are made and correction factors are applied in accordance with the instructions contained in the respective.

**TABLE 1 LIST OF TEST AND MEASUREMENT EQUIPMENT**

Instrument	Manufacturer	Model No.	Serial No.	Calibration Due Date	Note
EMC Test Receiver	R&S	ESCI	100438	Jun 29, 2012	
Bilog Antenna	SUNOL	JB1	A052204	Nov 06, 2011	
Turn table	EMCO	2080	9508-1805	N/A	
Controller	EMCO	2090	9804-1328	N/A	
Amplifier	G.W	GAP-801	EF150001	Jul.18, 2012	
Amplifier	Schwarzbeck	BBV 9718	9718-008	Aug. 10, 2012	
EMC Test Receiver	LIG NEx1	ER-265	L0907B006	Oct 01, 2011	
RF Cable	JYE BAO	RG214/U	25M-002	Nov 10, 2011	
RF Cable	Huber Suhner	SUCOFLEX 104	293864/4	Nov. 13, 2011	
Thermo-Hygro meter	WISEWIND	4-IN-1	050100378	Dec.02, 2011	
Loop Antenna	Teseq GmbH	HLA 6120	26439	Sep. 11, 2011	
Horn Antenna	Schwarzbeck	BBHA 9120D	9120D-491	Aug. 05, 2012	

※ Calibration interval of instruments listed above is one year



#### **4. SECTION 15.249 REQUIREMENTS (FUNDAMENTAL/ HARMONICS)**

##### **4.1 TEST SETUP**

Refer to paragraph 6.1.

##### **4.2 LIMIT**

<b>Fundamental Frequency (MHz)</b>	<b>Field Strength of Fundamental (dB<math>\mu</math>V/m at 3-meter)</b>	<b>Detector</b>
902 - 928		
2400 – 2483	114	Peak
5725 - 5875		
902 - 928		
2400 – 2483	94	AV
5725 - 5875		

<b>Fundamental Frequency (MHz)</b>	<b>Field Strength of Harmonics (dB<math>\mu</math>V/m at 3-meter)</b>	<b>Detector</b>
902 - 928		
2400 – 2483	74	Peak
5725 - 5875		
902 - 928		
2400 – 2483	54	AV
5725 - 5875		

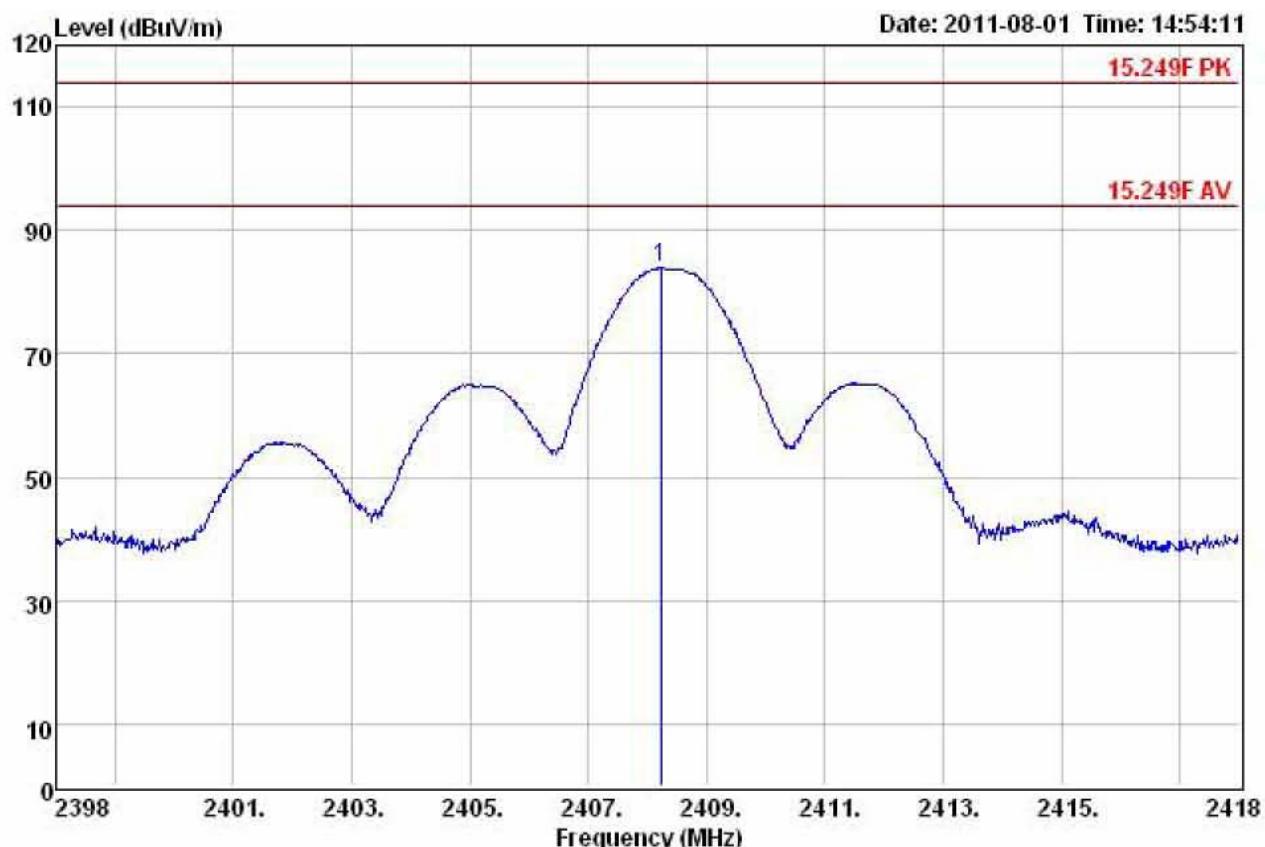
##### **4.3 RESULT: PASSED**



#### 4.4 TEST DATA:

##### Fundamental

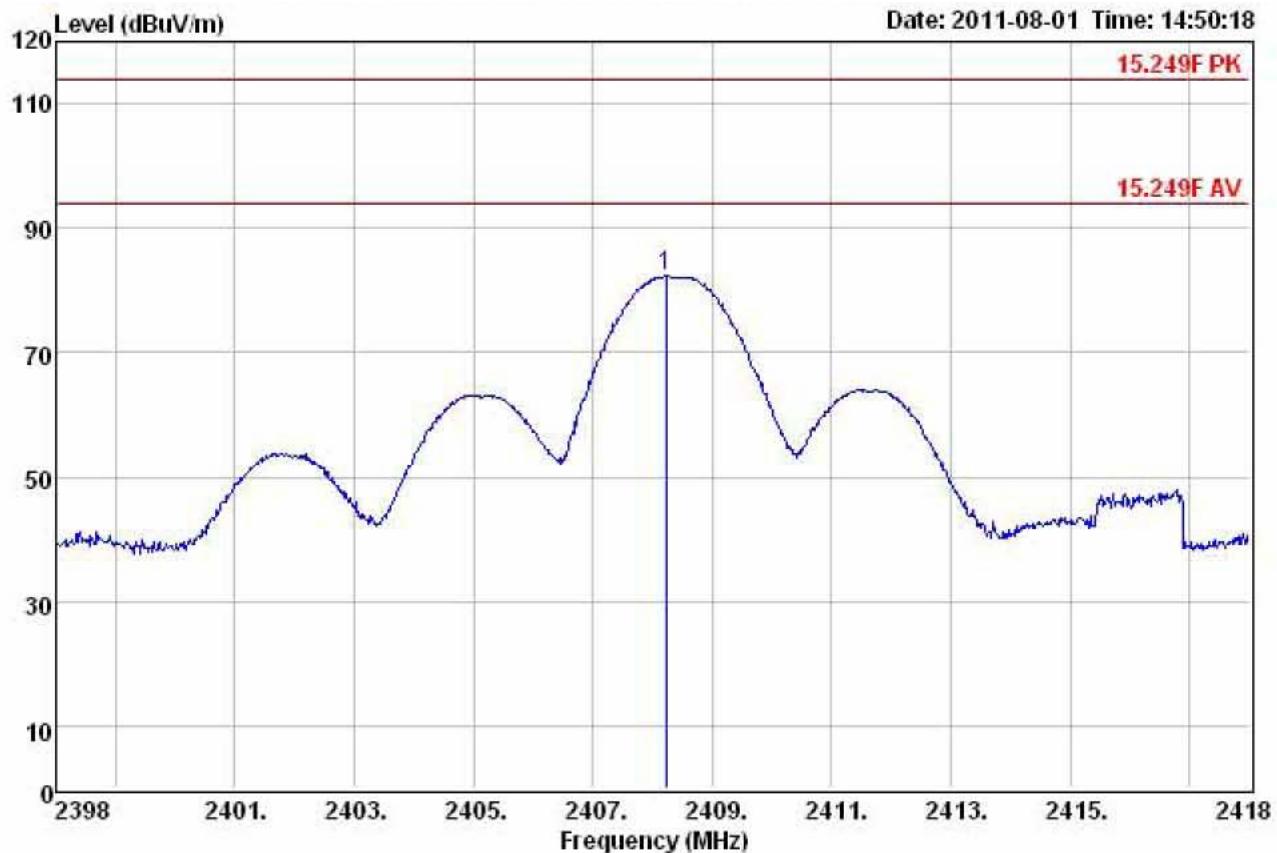
##### Lowest Channel-Horizontal



	Freq	Read Level	Over Limit	Limit Line	Remark	
	MHz	dBuV/m	dBuV	dB/m	dBuV/m	
1	2408.22	83.82	110.21	-26.39	-30.18	114.00 Peak



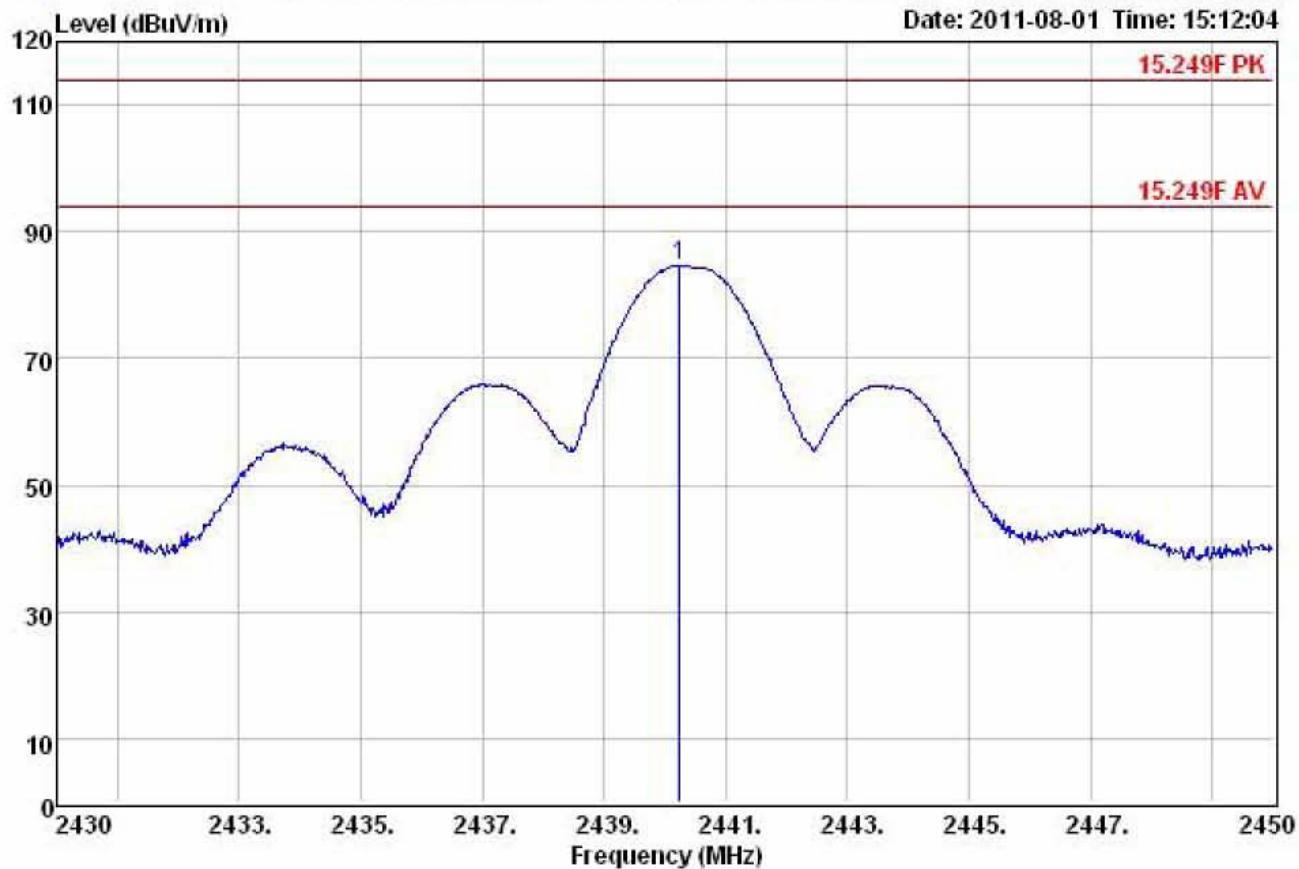
**Lowest Channel-VERTOCAL**



	Freq	Level	Read	Over	Limit	Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	2408.22	82.25	108.64	-26.39	-31.75	114.00	Peak



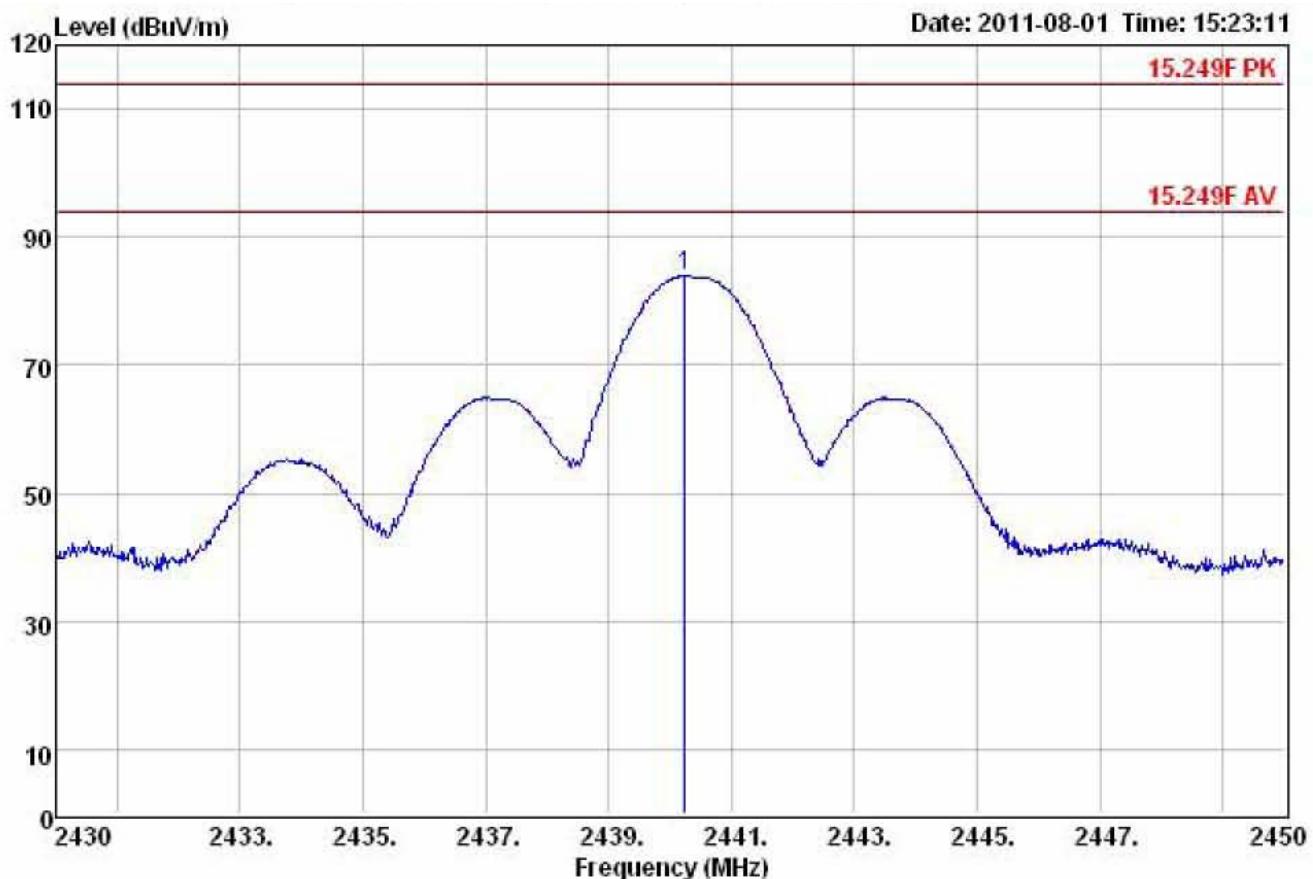
**Middle Channel-HORIZONTAL**



	Freq	Level	Read Level	Factor	Over Limit	Limit	Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m		
1	2440.24	84.67	110.93	-26.26	-29.33	114.00	Peak	



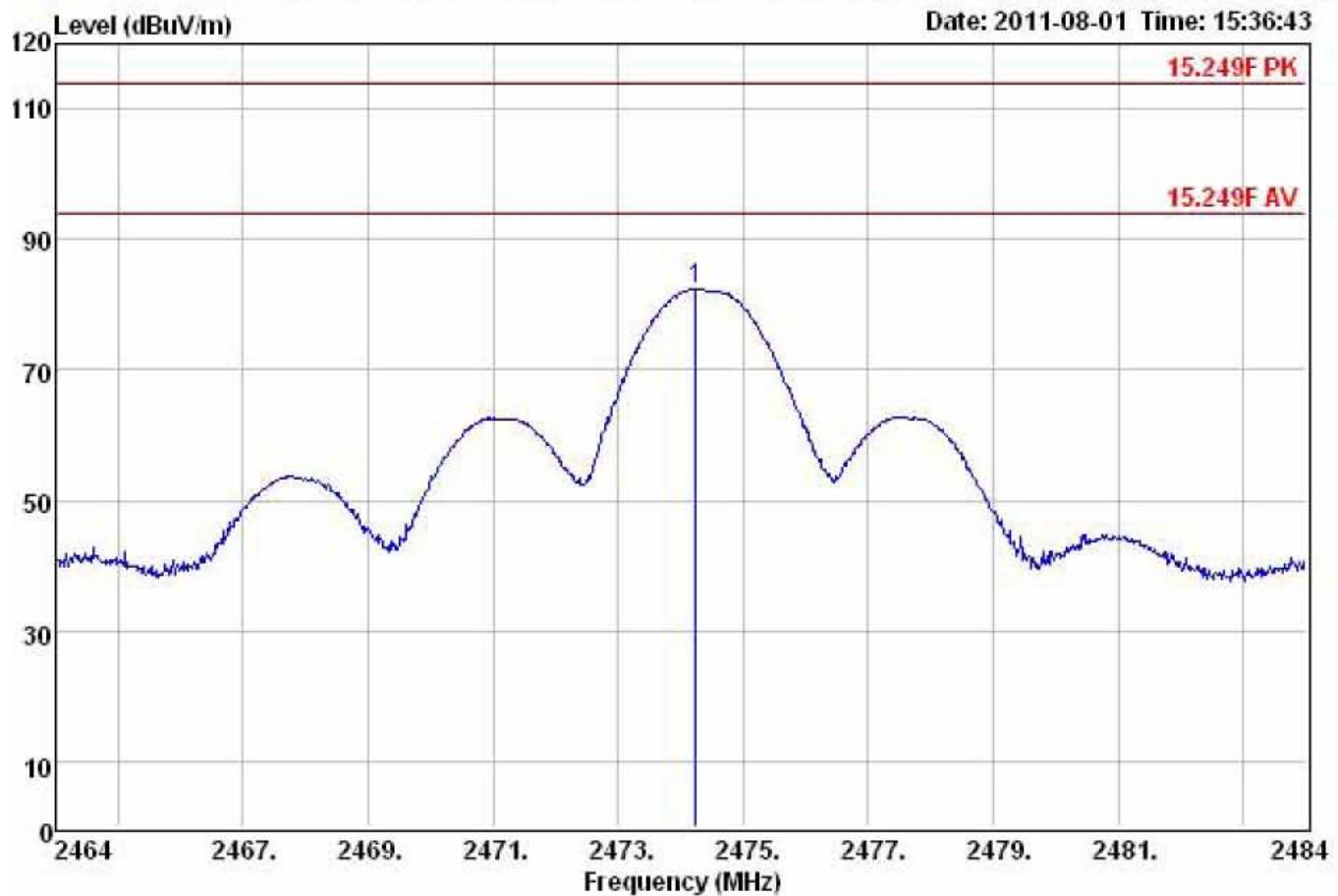
**Middle Channel-VERTOCAL**



	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	2440.24	83.93	110.19	-26.26	-30.07	114.00	Peak



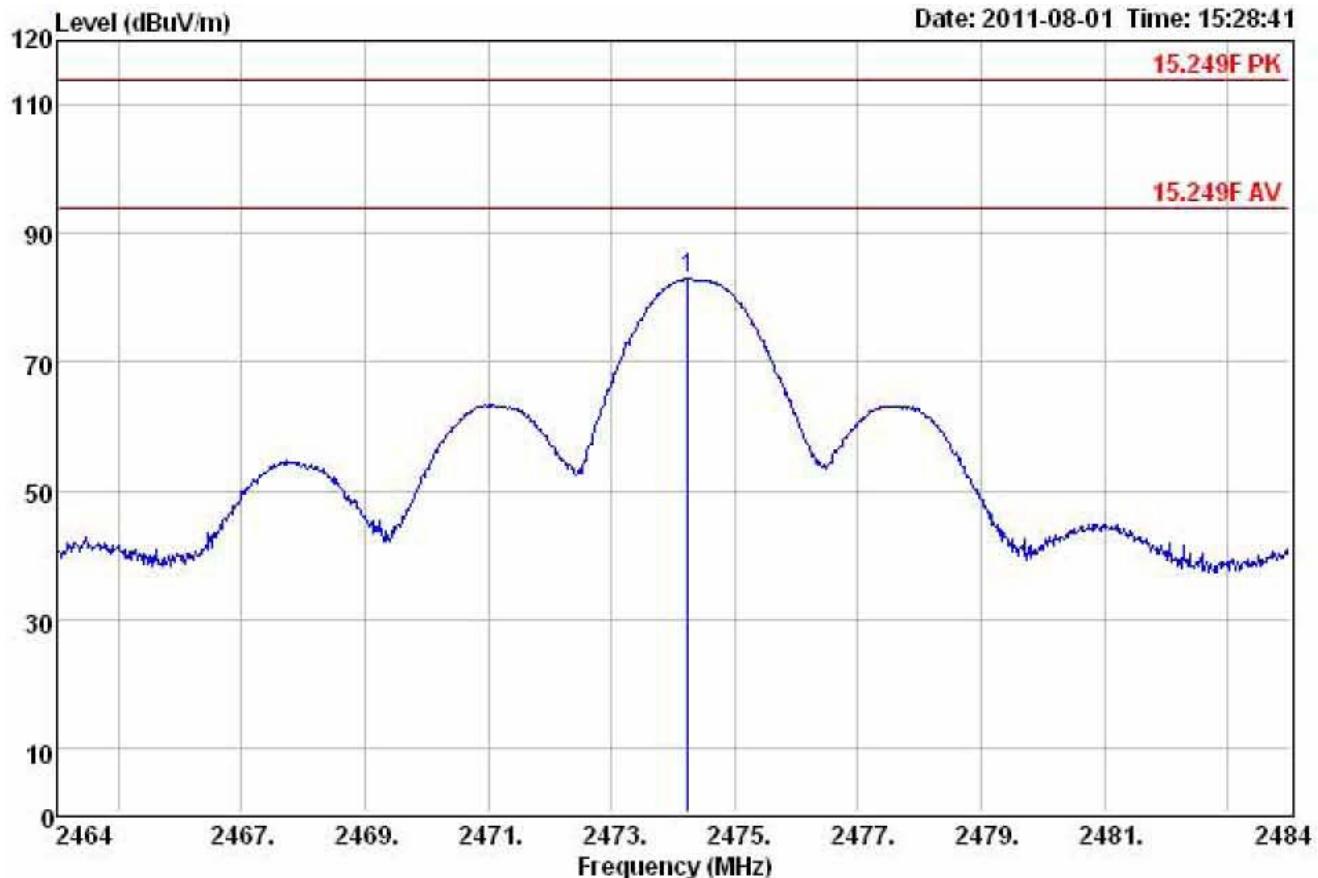
**Highest Channel-HORIZONTAL**



	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	2474.24	82.35	108.46	-26.11	-31.65	114.00	Peak



**Highest Channel-VERTOCAL**



Freq	Level	Read Level		Over Limit	Limit Line	Remark
		Factor	dBuV			
MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	2474.24	82.90	109.01	-26.11	-31.10	114.00 Peak



**Harmonics -Lowest Channel**

**HORIZONTAL**

	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	4817.50	37.22	58.56	-21.34	-36.78	74.00	Peak
2	7225.00	43.96	59.19	-15.23	-30.04	74.00	Peak
3	9632.50	45.05	58.58	-13.53	-28.95	74.00	Peak

**VERTICAL**

	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	4817.50	37.69	59.03	-21.34	-36.31	74.00	Peak
2	7225.00	44.27	59.50	-15.23	-29.73	74.00	Peak
3	9632.50	45.44	58.97	-13.53	-28.56	74.00	Peak



**Harmonics –Middle Channel**

**HORIZONTAL**

	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	4877.50	37.26	58.41	-21.15	-36.74	74.00	Peak
2	7322.50	44.19	59.00	-14.81	-29.81	74.00	Peak
3	9760.00	45.98	59.44	-13.46	-28.02	74.00	Peak

**VERTICAL**

	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	4877.50	36.99	58.14	-21.15	-37.01	74.00	Peak
2	7322.50	43.57	58.38	-14.81	-30.43	74.00	Peak
3	9760.00	46.42	59.88	-13.46	-27.58	74.00	Peak



**Harmonics -Highest Channel**

**HORIZONTAL**

	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	4945.00	37.76	58.70	-20.94	-36.24	74.00	Peak
2	7420.00	44.96	59.56	-14.60	-29.04	74.00	Peak
3	9895.00	45.41	59.13	-13.72	-28.59	74.00	Peak

**VERTICAL**

	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	4945.00	37.16	58.10	-20.94	-36.84	74.00	Peak
2	7420.00	45.39	59.99	-14.60	-28.61	74.00	Peak
3	9895.00	45.86	59.58	-13.72	-28.14	74.00	Peak

Note:

1. Emission level = Reading level + Correction factor
2. Correction factor : Antenna factor, Cable loss, PreAmp, etc.
3. All emissions as described above were determining by rotating the EUT through three orthogonal axes to maximizing the emissions if the EUT belongs to hand-held or body-worn devices.
4. Measurements above 1000 MHz, Peak detector setting: use a 1 MHz RBW, a 3 MHz VBW.
5. Measurements above 1000 MHz, Average detector setting: 1 MHz RBW with 10 Hz VBW
6. Peak detector measurement data will represent the worst case results.
7. “---” denotes the data which is not available.



## 5. SECTION 15.205 REQUIREMENTS (BAND EDGE)

### 5.1 TEST SETUP

Refer to paragraph 6.1.

### 5.2 LIMIT

Restricted Bands:

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
<sup>1</sup> 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.025 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.52525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	( <sup>2</sup> )
13.36 - 13.41			

Operation within the bands:

902 - 928 MHz, 2400 - 2483.5 MHz, 5725 - 5875 MHz, and 24.0 - 24.25 GHz.

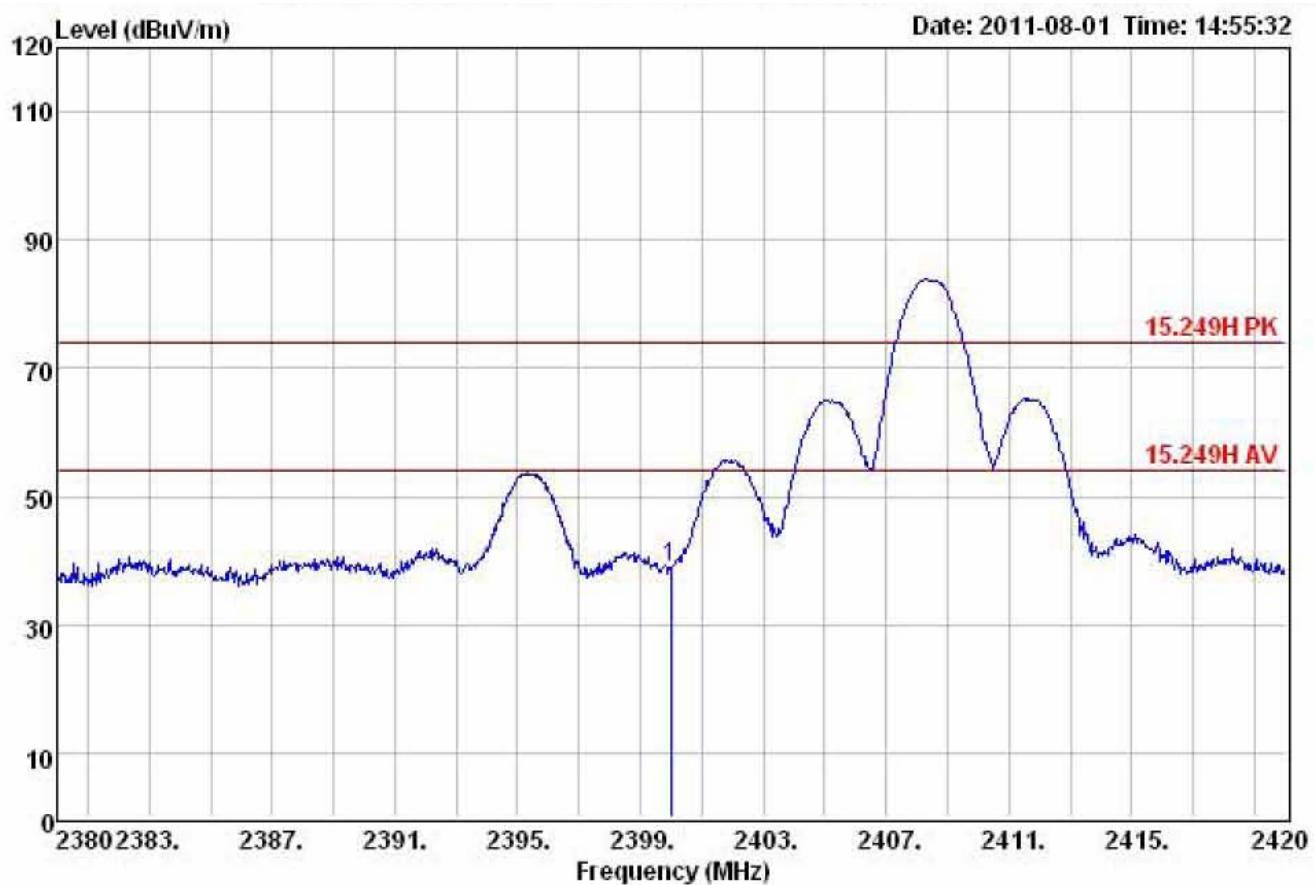
Frequency (Hz)	Field Strength ( $\mu$ V/m at 3-meter)	Field Strength (dB $\mu$ V/m at 3-meter)
1.705-30	30 (at 30-meter)	69.54
30-88	100	40
88-216	150	43
216-960	200	46
Above 960	500	54



### 5.3 RESULT: PASSED

#### 5.4 TEST DATA:

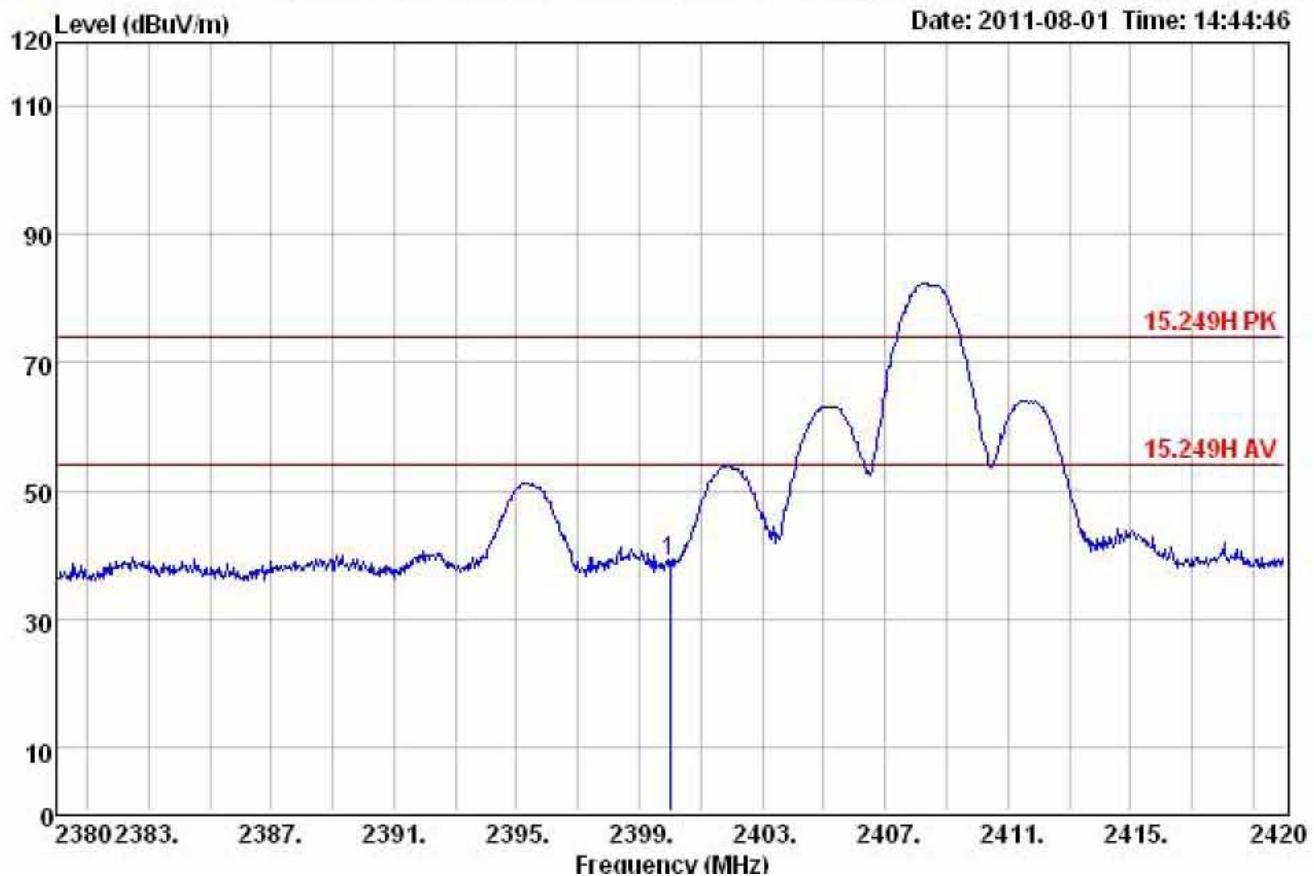
Lowest Channel-Horizontal



	Freq	Level	Read Level	Factor	Over Limit	Limit Line	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m	
1	2400.00	38.86	65.29	-26.43	-35.14	74.00	Peak



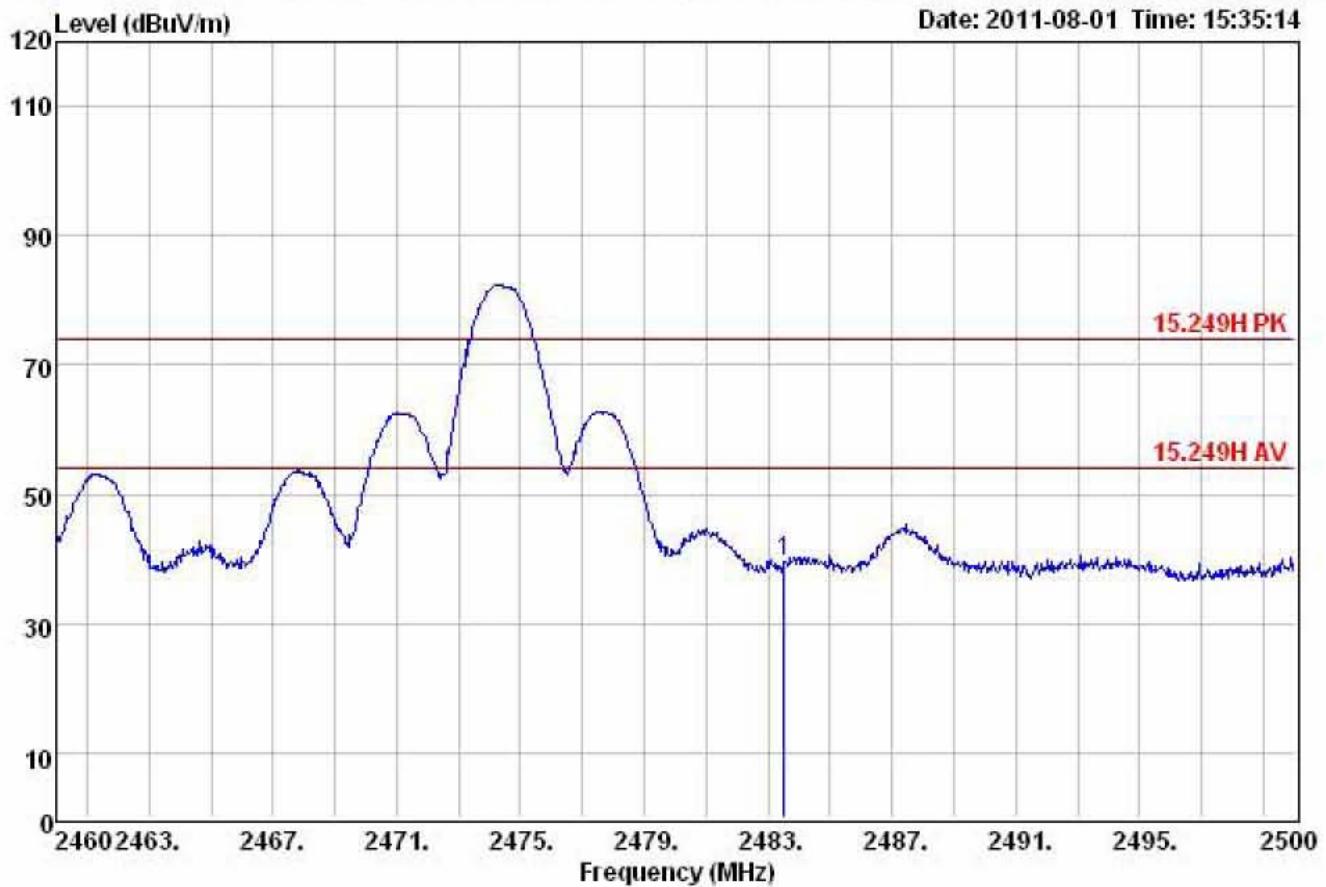
Lowest Channel-Vertical



	Freq	Level	Read Level	Factor	Over Limit	Line	Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m		
1	2400.00	38.91	65.34	-26.43	-35.09	74.00	Peak	



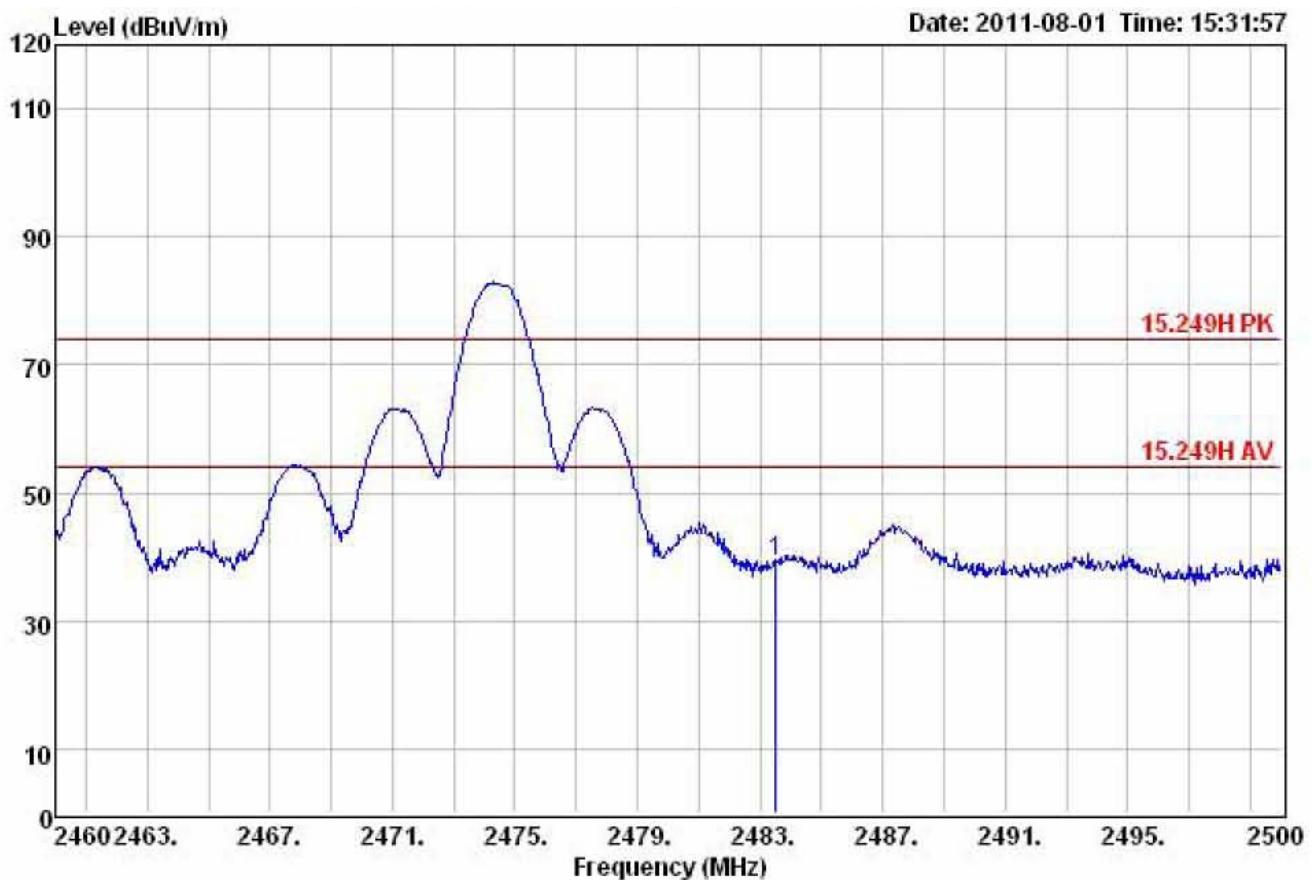
Highest Channel-Horizontal



	Freq	Level	Read	Over	Limit	
	MHz	dBuV/m	Level	Factor	Limit	Line
1	2483.52	39.68	65.75	-26.07	-34.32	74.00 Peak



Highest Channel-Vertical



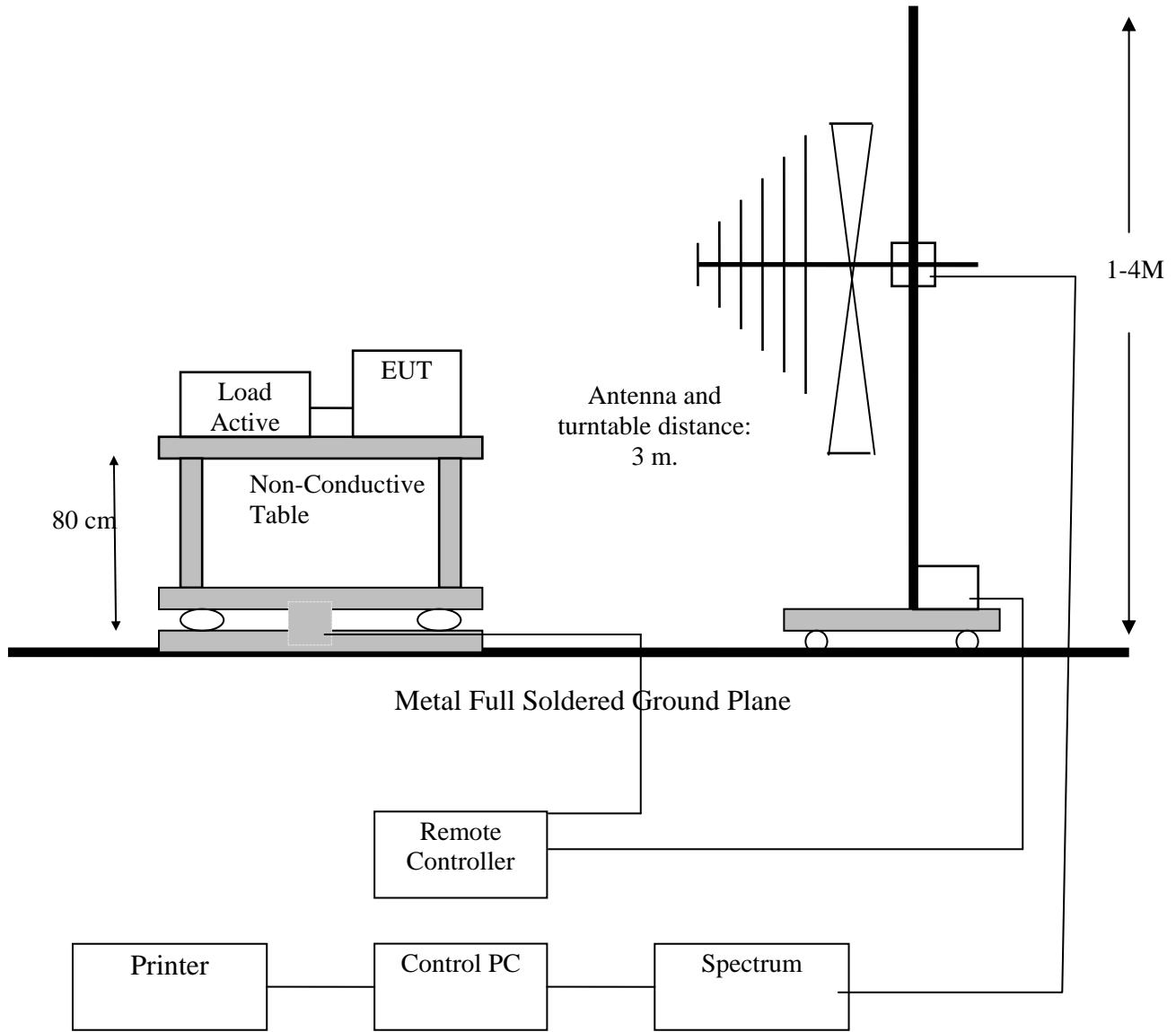
	Freq	Level	Read Level	Over Factor	Limit	Line	Limit	Remark
	MHz	dBuV/m	dBuV	dB/m	dB	dBuV/m		
1	2483.52	39.20	65.27	-26.07	-34.80	74.00		Peak

Note:

1. Emission level = Reading level + Correction factor
2. Correction factor : Antenna factor, Cable loss, PreAmp, etc.
3. All emissions as described above were determining by rotating the EUT through three orthogonal axes to maximizing the emissions if the EUT belongs to hand-held or body-worn devices.
4. Measurements above 1000 MHz, Peak detector setting: use a 1 MHz RBW, a 3 MHz VBW.
5. Measurements above 1000 MHz, Average detector setting: 1 MHz RBW with 10 Hz VBW.
6. Peak detector measurement data will represent the worst case results.

## 6. SECTION 15.209 REQUIREMENTS (GENERAL RADIATED EMISSION)

### 6.1 TEST SETUP





## 6.2 LIMIT

The field strength of any emissions which appear outside of this band shall not exceed the general radiated emission limits in section 15.209 as below.

Frequency (MHz)	Field Strength (mV/m)	Measurement Distance (m)
1.705-30	30	30
30-88	100*	3
88-216	150*	3
216-960	200*	3
Above 960	500*	3

*\*Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this Section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this Part, e.g., Sections 15.231 and 15.241.*

*In the above emission table, the tighter limit applies at the band edges.*

Frequency (Hz)	Field Strength ( $\mu$ V/m at 3-meter)	Field Strength (dB $\mu$ V/m at 3-meter)
1.705-30	30 (at 30-meter)	49.5
30-88	100	40
88-216	150	43
216-960	200	46
Above 960	500	54



### **6.3 TEST PROCEDURE**

1. The EUT was placed on a turntable, which was 0.8m above ground plane.
2. The turntable was rotated for 360 degrees to determine the position of maximum emission level.
3. EUT was set at 3m away from the receiving antenna, which was varied from 1m to 4m to find out the highest emissions.
4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
5. And also, each emission was maximized by changing the polarization of receiving antenna, both horizontal and vertical.
6. Repeated above procedures until the measurements for all frequencies are completed.

### **6.4 RESULT: PASSED**



## 6.5 TEST DATA:

All frequencies not described in this test report and within the range of the general radiated emission limits are not detectable significantly. The table as below is representing worst emissions found.

Highest Channel (worst emissions found)

HORIZONTAL (30MHz~1000MHz)

Freq	Level	Read		Over Limit	Line	Remark
		MHz	dBuV/m	Level	Factor	
1	211.52	23.66	38.16	-14.50	-19.34	43.00 QP
2	252.12	26.85	39.92	-13.07	-19.15	46.00 QP
3	430.63	23.96	31.88	-7.92	-22.04	46.00 QP
4	581.67	25.00	29.90	-4.90	-21.00	46.00 QP
5	701.32	27.00	29.43	-2.43	-19.00	46.00 QP
6	893.10	26.72	25.03	1.69	-19.28	46.00 QP

HORIZONTAL (1GHz~6GHz)

Freq	Level	Read		Over Limit	Line	Remark
		MHz	dBuV/m	Level	Factor	
1	1120.00	41.34	70.49	-29.15	-32.66	74.00 Peak
2	2310.00	38.93	65.72	-26.79	-35.07	74.00 Peak
3	2470.00	40.34	66.47	-26.13	-33.66	74.00 Peak
4	4560.00	44.69	66.62	-21.93	-29.31	74.00 Peak
5	5210.00	46.39	66.99	-20.60	-27.61	74.00 Peak
6	5680.00	47.70	67.45	-19.75	-26.30	74.00 Peak



VERTICAL (30MHz~1000MHz)

Freq	Level	Read Level	Factor	Over Limit		Line	Remark
				MHz	dBuV/m	dBuV	dB/m
1	130.11	18.26	30.09	-11.83	-24.74	43.00	QP
2	290.41	22.81	34.27	-11.46	-23.19	46.00	QP
3	355.63	24.24	33.94	-9.70	-21.76	46.00	QP
4	495.12	23.96	30.37	-6.41	-22.04	46.00	QP
5	696.35	25.55	28.09	-2.54	-20.45	46.00	QP
6	750.33	26.17	27.58	-1.41	-19.83	46.00	QP

VERTICAL (1GHz~6GHz)

Freq	Level	Read Level	Factor	Over Limit		Line	Remark
				MHz	dBuV/m	dBuV	dB/m
1	2020.00	37.91	65.53	-27.62	-36.09	74.00	Peak
2	2390.00	40.40	66.87	-26.47	-33.60	74.00	Peak
3	2920.00	41.44	66.48	-25.04	-32.56	74.00	Peak
4	3780.00	42.51	66.32	-23.81	-31.49	74.00	Peak
5	4650.00	47.10	68.87	-21.77	-26.90	74.00	Peak
6	5970.00	48.13	67.20	-19.07	-25.87	74.00	Peak



Note:

1. Emission level = Reading level + Correction factor
2. Correction factor : Antenna factor, Cable loss, PreAmp, etc.
3. All emissions as described above were determining by rotating the EUT through three orthogonal axes to maximizing the emissions if the EUT belongs to hand-held or body-worn devices.
4. Measurements from 9 kHz to 150 kHz, Peak detector setting: 100 Hz RBW
5. Measurements from 150 kHz to 30MHz, Peak detector setting: 10 kHz RBW
6. Measurements from 30 MHz to 1000 MHz, Peak detector setting: 100 kHz RBW
7. Measurements from 9 kHz to 150 kHz, CISPR Quasi-Peak detector: 200 Hz RBW
8. Measurements from 150 kHz to 30MHz, CISPR Quasi-Peak detector: 9 kHz RBW
9. Measurements from 30 MHz to 1000 MHz, CISPR Quasi-Peak detector: 120 kHz RBW
10. Peak detector measurement data will represent the worst case results.



**7. SECTION 15.207 REQUIREMENTS (POWERLINE CONDUCTED EMISSIONS)**

The EUT is powered by the battery; therefore this test item is not applicable.



**Global Certification Corp.**

**Appendix 1**

**PHOTOS OF TEST CONFIGURATION**

