
FCC PART 15&RSS-210

Test Report

Report No.: AGC026120602-1F2

FCC ID : OXJBP40
IC : 10549A-BP40
PRODUCT DESIGNATION : Smart Arm Blood Pressure Monitor
BRAND NAME : NantLife
TEST MODEL : BP4.0
CLIENT : NantCare LLC
DATE OF ISSUE : Aug.08, 2012
STANDARD(S) : FCC Part 15 Rules& RSS-210
REPORT VERSION : V 1.0

Attestation of *Global Compliance (Shenzhen) Co., Ltd.*

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VERIFICATION OF COMPLIANCE

Applicant	NantCare LLC
	2929 N. 44th Street, Suite 110 Phoenix, AZ 85018
Manufacturer	Shenzhen Jian Lang Technology Ltd.
	C202, 2F, Blook 1, Nanyou Tian'an Industry Town, SZ. R.P.C
Product Designation	Smart Arm Blood Pressure Monitor
Brand Name	NantLife
Model Name	BP4.0
FCC ID	OXJBP40
IC	10549A-BP40
Report Number	AGC026120602-1F2
Date of Test	Jul.30, 2012 to Aug.03, 2012

WE HEREBY CERTIFY THAT:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.4 (2003) .The sample tested as described in this report is in compliance with the FCC Rules Part 15 and RSS-210 requirements

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

Tested By



Bart Xie

Aug.08, 2012

Reviewed By



Forrest Lei

Aug.08, 2012

Approved By



Solger Zhang

Aug.08, 2012

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1. GENERAL INFORMATION

1.1 PRODUCT DESCRIPTION

The EUT is a **Smart Arm Blood Pressure Monitor** designed as a “Communication Device”. It is designed by way of utilizing the FHSS technology to achieve the system operation.

A major technical description of EUT is described as following

Operation Frequency	2.402 GHz to 2.480GHz
Rated Output Power	3.92dBm
Bluetooth Version	V4.0
Modulation	GFSK
Number of channels	40 Channel(37 Hopping Channel,3advertising Channel)
Antenna Designation	Integrated Antenna
Antenna Gain	2.0dBi
Hardware Version	N/A
Software Version	N/A

1.2 TABLE OF CARRIER FREQUENCIES

Frequency Band	Channel Number	Frequency
2400~2483.5MHZ	0	2402MHZ
	1	2404MHZ
	:	:
	19	2440 MHZ
	20	2442 MHZ
	21	2444 MHZ
	:	:
	38	2478 MHZ
	39	2480 MHZ

1.3 RELATED SUBMITTAL(S) / GRANT (S)

This submittal(s) (test report) is intended for FCC ID: OXJBP40 and IC: 10549A-BP40, filing to comply with the FCC Part 15 and RS-210 requirements.

1.4 TEST METHODOLOGY

radiated testing were performed according to the procedures in ANSI C63.4 (2003) and RSS-Gen. Radiated testing was performed at an antenna to EUT distance 3 meters.

1.5 TEST FACILITY

The test site used to collect the radiated data is located on the address of Attestation of Global Compliance (Shenzhen) Co., Ltd. 2F., No.2 Building, Huafeng No.1 Technical Industrial Park, Sanwei, Xixiang, Baoan District, Shenzhen. The test site is constructed and calibrated to meet the FCC requirements in documents ANSI C63.4: 2003 and IC requirements in documents RS212.

FCC register No.: 259865 and IC Submission No: 141296.

1.6 SPECIAL ACCESSORIES

Refer to section 2.2.

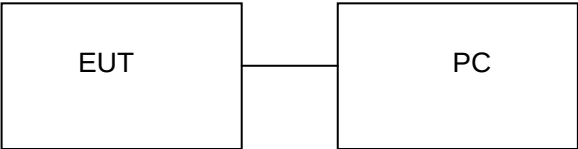
1.7 EQUIPMENT MODIFICATIONS

Not available for this EUT intended for grant.

2. SYSTEM TEST CONFIGURATION

2.1 CONFIGURATION OF TESTED SYSTEM

Configure 1 (control continuous TX through PC)



Note: All the accessories have been used during the test.

2.2 EQUIPMENT USED IN EUT SYSTEM

Item	Equipment	Mfr/Brand	Model/Type No.	Remark
1	Smart Arm Blood Pressure Monitor	NantLife	BP4.0	EUT
2	PC	Lenovo	SL410K	A.E

3. SUMMARY OF TEST RESULTS

FCC RULES	RULES	DESCRIPTION OF TEST	RESULT
§15.247	A8	Peak Output Power	Compliant
§15.247	A8	6 dB Bandwidth	Compliant
§15.247	A8	99% Bandwidth	Compliant
§15.247	A8	Maximum conducted output Power Spectral density	Compliant
§15.247	A8	Conducted Spurious Emission	Compliant
§15.209	RS-GEN	Radiated Emission	Compliant
§15.247	A8	Band Edges	Compliant

4. DESCRIPTION OF TEST MODES

The EUT has been operated in one modulation: GFSK independently.

The following operating modes were applied for the related test items.

No.	TEST MODES
1	Low Channel(TX)
2	Middle Channel(TX)
3	High Channel(TX)

Note: All the test modes can be supply by Built-in full charged Li-ion battery, only the result of the worst case was recorded in the report.

5. PEAK OUTPUT POWER

5.1 LIMITS

FCC §15.247 (b)

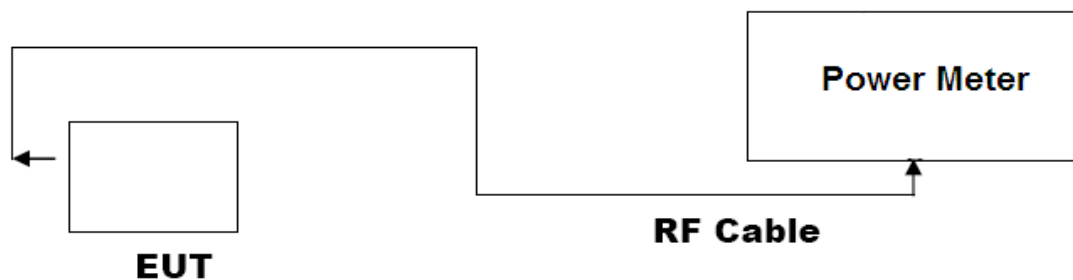
IC RSS-210 A8.4

The maximum antenna gain is less than or equal to 6 dBi, therefore the limit is 30 dBm.

5.2 MEASUREMENT PROCEDURE

1. The EUT was placed on a turn table which is 0.8m above ground plane.
2. Connect EUT RF output port to the power meter.
3. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
5. Record the test data.

5.3 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



5.4 MEASUREMENT EQUIPMENT USED

Description	Manufacturer	Model	SERIAL NUMBER	Cal. Date	Cal. Due
Power Meter	R&S	NRP-Z23	N/A	07/18/2012	07/17/2013
Power sensor	Agilent	N192XA	N/A	07/18/2012	07/17/2013
RF attenuator	N/A	RFA20db	N/A	N/A	N/A

5.5 MEASUREMENT RESULT

Channel	Frequency (MHz)	Test Result (dBm)	Limit (dBm)	Margin (dB)
Low	2402	3.93	30	-26.07
Middle	2440	3.85	30	-26.15
High	2480	3.80	30	-26.20

****Note:** Attenuator/cable offset already part of measurement offset in power meter.

6. 6 DB BANDWIDTH

6.1 LIMITS

FCC §15.247 (a) (2)

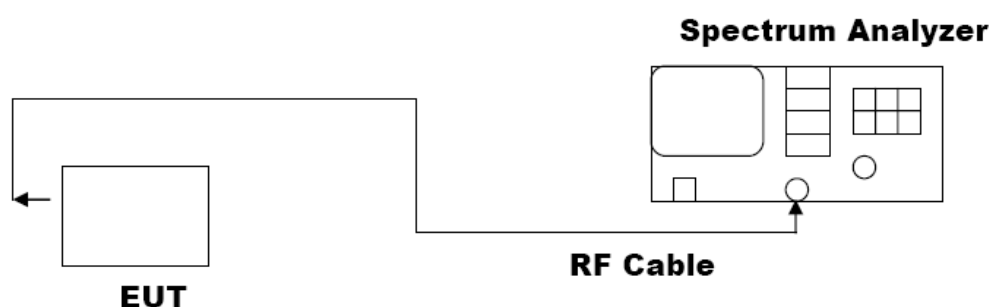
IC RSS-210 A8.2 (a)

The minimum 6 dB bandwidth shall be at least 500 kHz.

6.2 MEASUREMENT PROCEDURE

1. The EUT was placed on a table which is 0.8m above ground plane.
2. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
3. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
3. Set SPA Centre Frequency = Operation Frequency, RBW= 100 KHz,
VBW=300KHz.
4. Set SPA Trace 1 Max hold, then View.

6.3 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



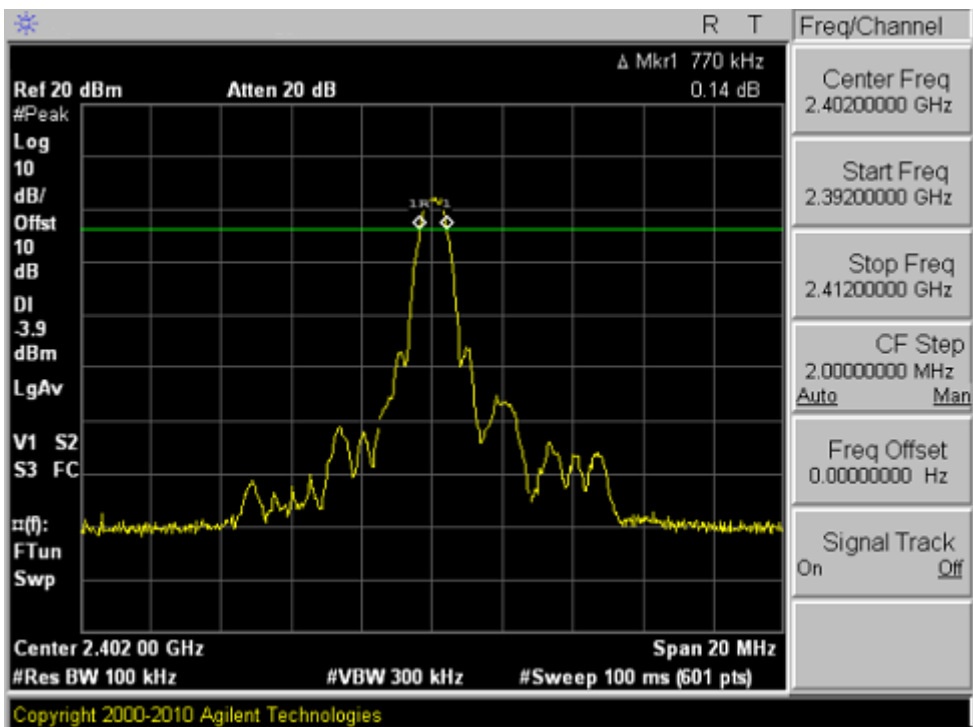
6.3 MEASUREMENT EQUIPMENT USED

Description	Manufacturer	Model	SERIAL NUMBER	Cal. Date	Cal. Due
Spectrum Analyzer	Agilent	E4440A	N/A	07/18/2012	07/17/2013
RF attenuator	N/A	RFA20db	N/A	N/A	N/A

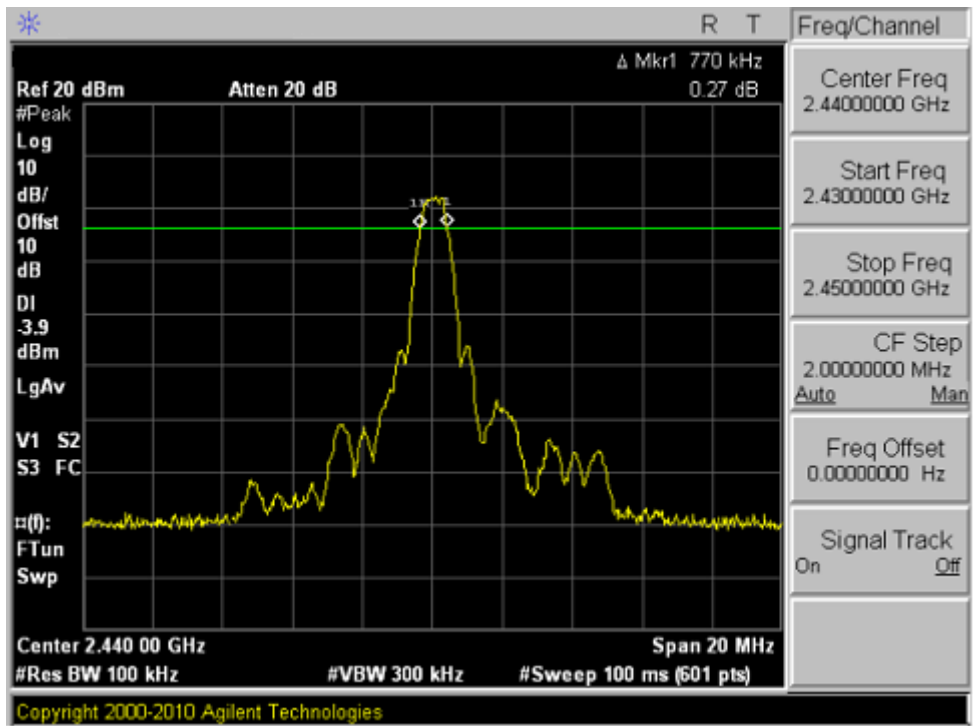
6.5 MEASUREMENT RESULTS

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Minimum Limit (MHz)
Low	2402	0.77	0.5
Middle	2440	0.77	0.5
High	2480	0.77	0.5

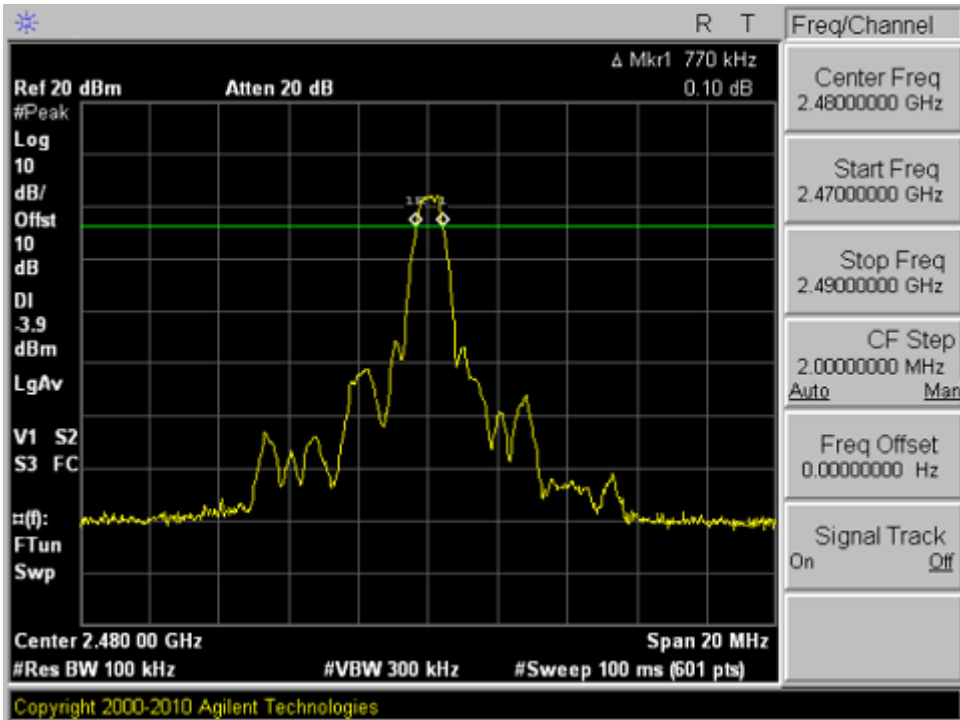
TEST PLOT OF BANDWIDTH FOR LOW CHANNEL



TEST PLOT OF BANDWIDTH FOR MIDDLE CHANNEL



TEST PLOT OF BANDWIDTH FOR HIGH CHANNEL



7. 99% BANDWIDTH

7.1 LIMITS

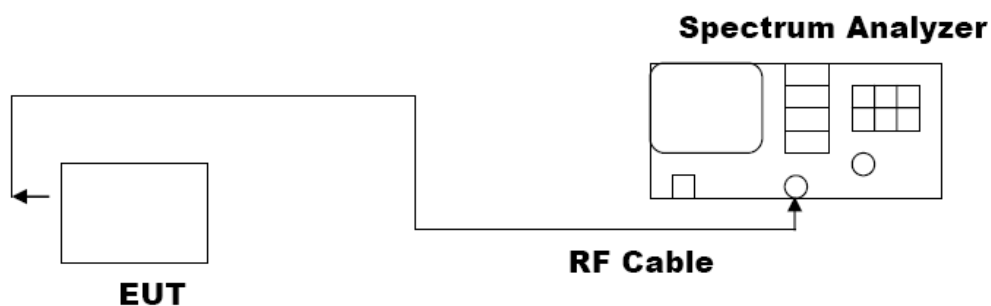
FCC §15.247 (a) (2)

IC RSS-210 A8.2 (a)

7.2 MEASUREMENT PROCEDURE

1. The EUT was placed on a table which is 0.8m above ground plane.
2. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
3. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
Set SPA Centre Frequency = Operation Frequency, RBW= 11 KHz,
 $VBW \geq RBW$.
4. Set SPA Trace 1 Max hold, then View.

7.3 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



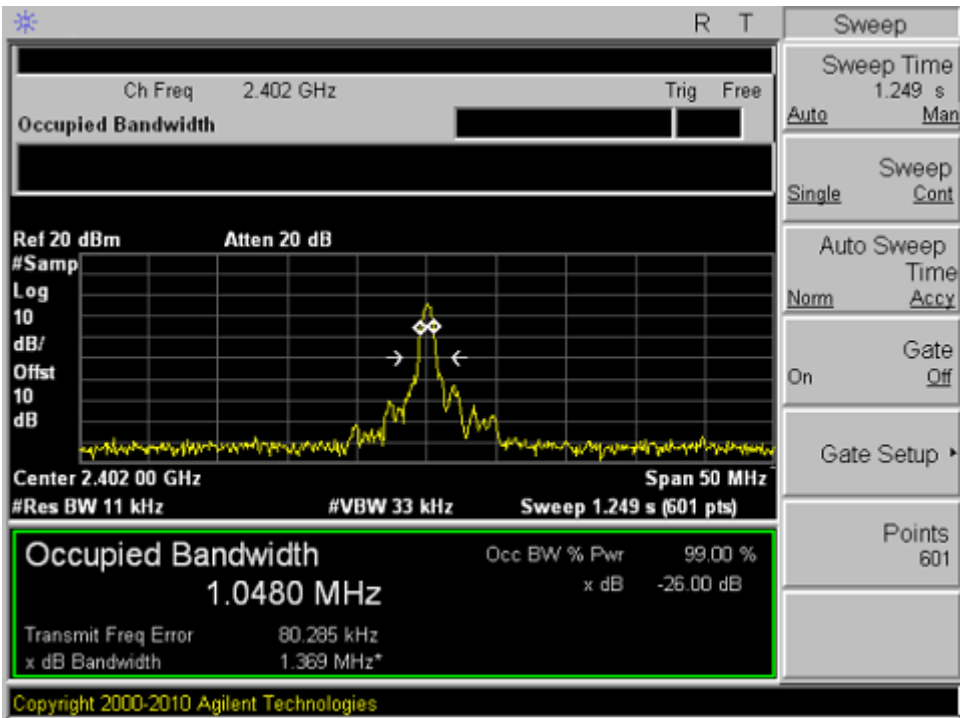
7.4 MEASUREMENT EQUIPMENT USED

The same as described in Section 6.4

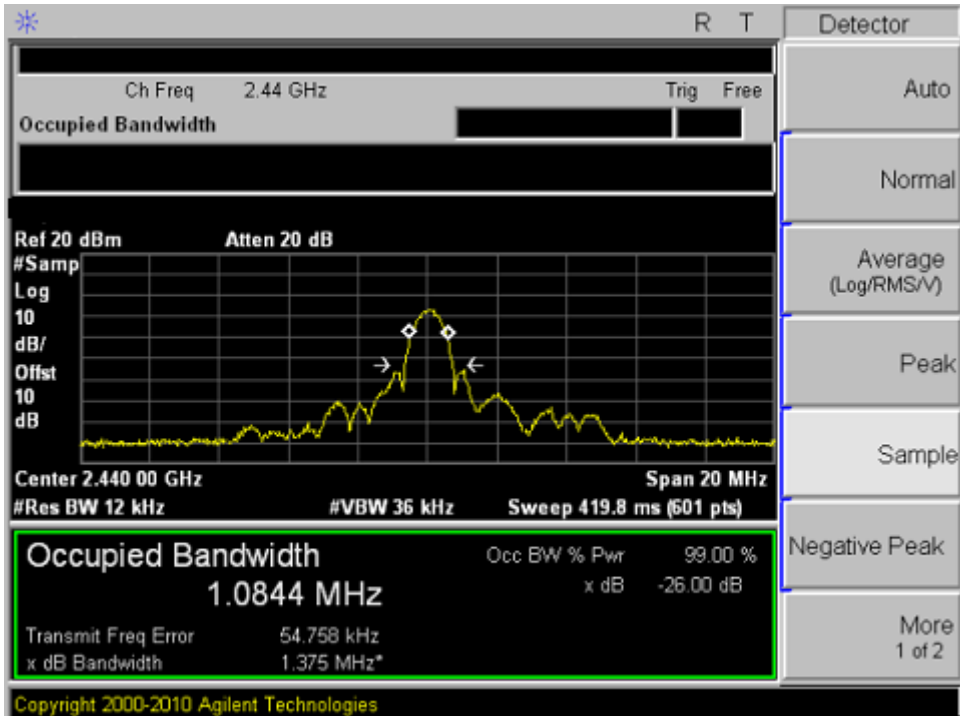
7.5 MEASUREMENT RESULTS

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	2402	1.048
Middle	2440	1.084
High	2480	1.09

99% BANDWIDTH LOW CH



99% BANDWIDTH MID CH



99% BANDWIDTH HIGH CH



8. POWER SPECTRAL DENSITY

8.1 LIMITS

FCC §15.247 (e)

IC RSS-210 A8.2 (b)

The power spectral density conducted from the transmitter to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

8.2 MEASUREMENT PROCEDURE

- (1). The EUT was placed on a turn table which is 0.8m above ground plane.
- (2). Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- (3). Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- (4). Set SPA Centre Frequency = Operation Frequency, RBW= 3 KHz,
VBW= 3 KHz., Sweep time= Auto.
- (5). Set SPA Trace 1 Max hold, then View.

8.3 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer To Section 7.3

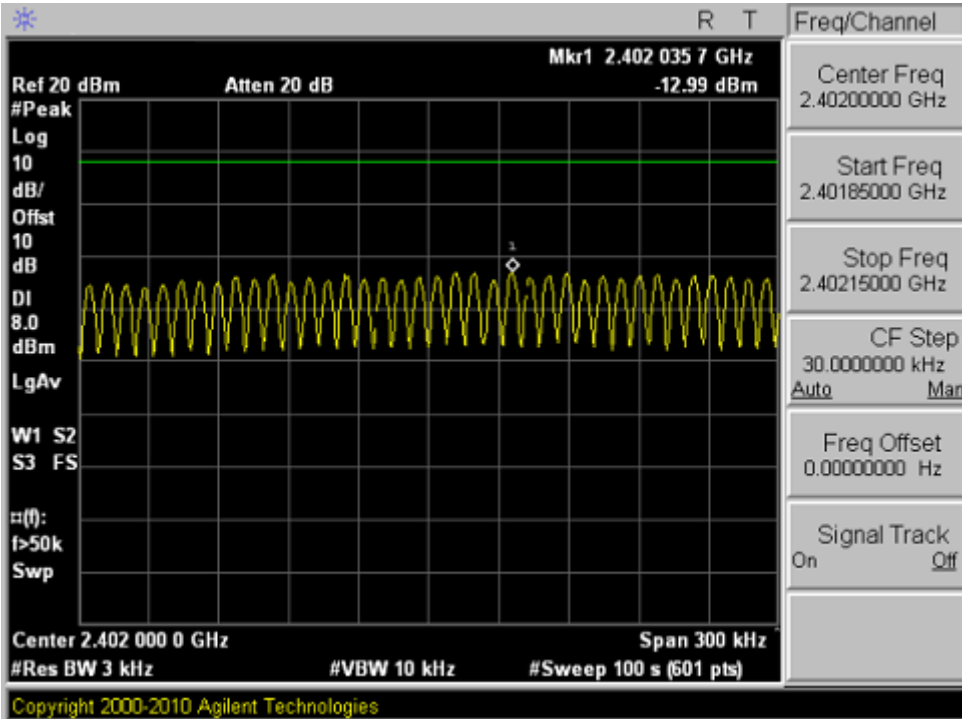
8.4 MEASUREMENT EQUIPMENT USED

Refer To Section 6.4

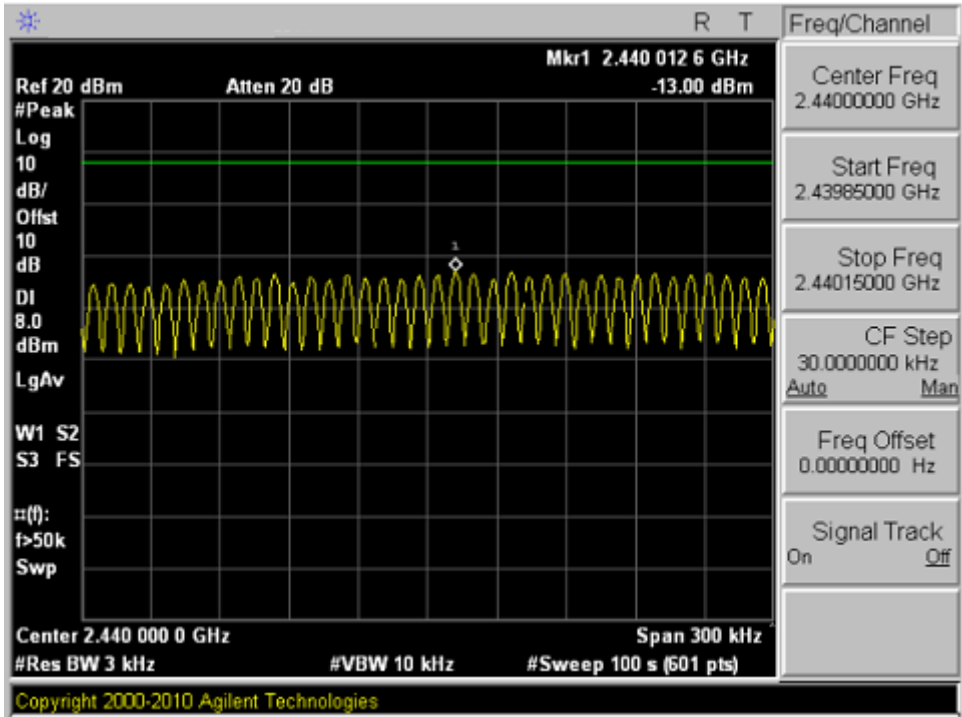
8.5 MEASUREMENT RESULT

Channel	Frequency (MHz)	PPSD (dBm)	Limit (dBm)	Margin (dB)
Low	2402	-12.99	8	-20.99
Middle	2440	-13.00	8	-21.00
High	2480	-12.99	8	-20.99

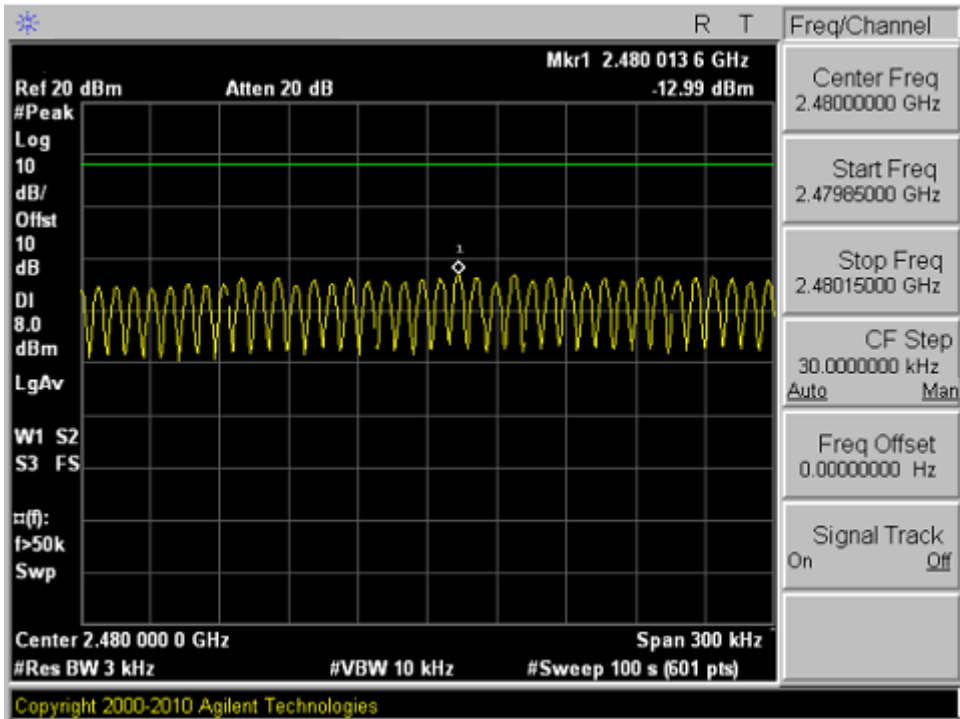
POWER SPECTRAL DENSITY LOW CH



POWER SPECTRAL DENSITY MID CH



POWER SPECTRAL DENSITY HIGH CH



9. CONDUCTED SPURIOUS EMISSION

9.1 LIMITS

FCC §15.247 (d)

IC RSS-210 A8.5

9.2 MEASUREMENT PROCEDURE

1. The EUT was placed on a turn table which is 0.8m above ground plane.
2. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
3. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
4. Set the Span = wide enough to capture the peak level of the in-band emission and all spurious emissions from the lowest frequency generated in the EUT up through the 10th harmonic.
RBW = 100 kHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak.
5. Set SPA Trace 1 Max hold, then View.

9.3 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

The same as described in section 7.3

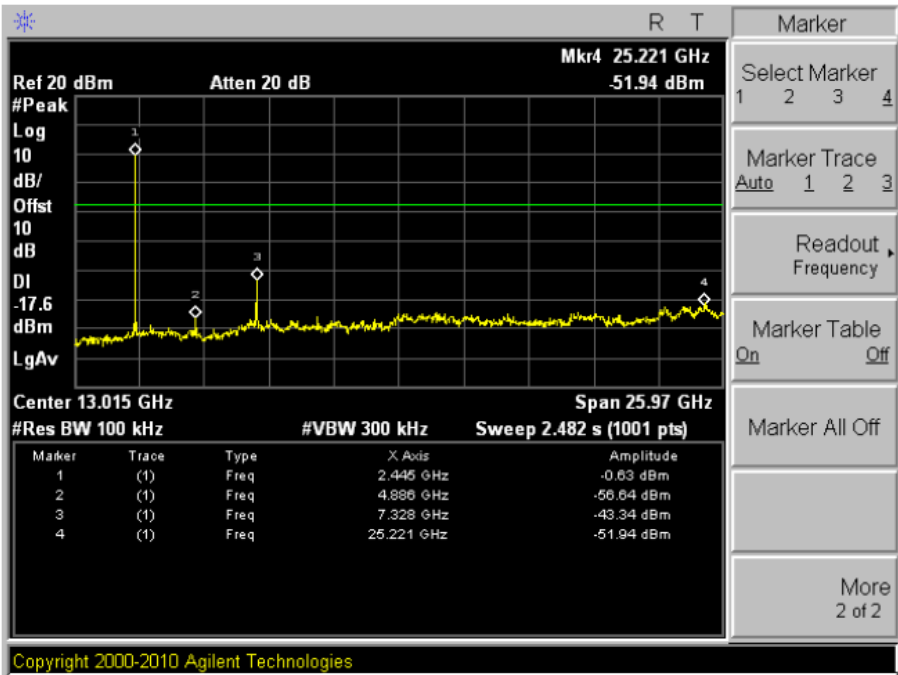
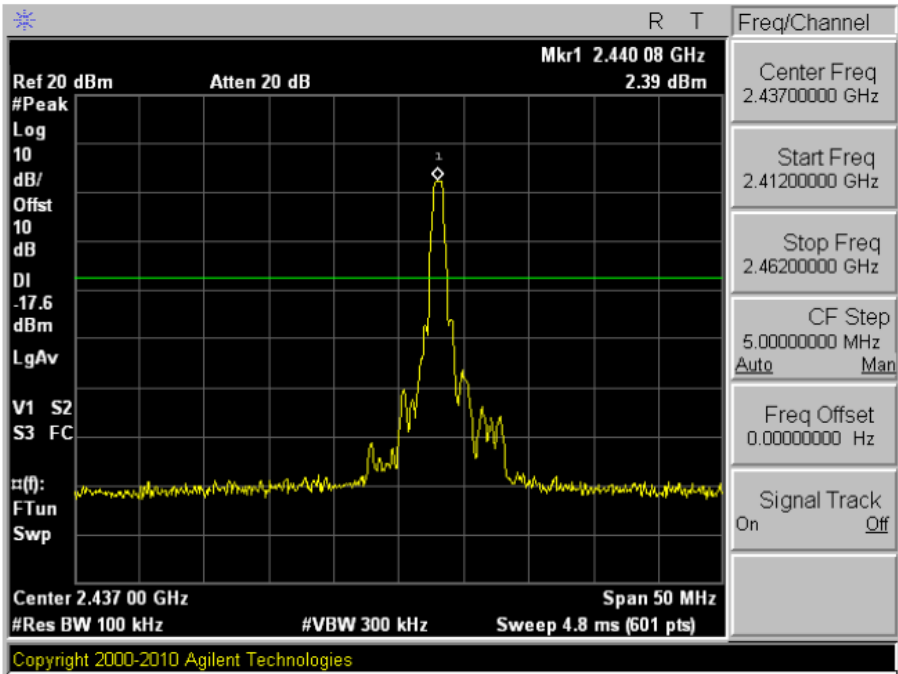
9.4 MEASUREMENT EQUIPMENT USED

The same as described in section 6.4

9.5 LIMITS AND MEASUREMENT RESULT

LIMITS AND MEASUREMENT RESULT		
Applicable Limits	Measurement Result	
	Test Data	Criteria
In any 100 KHz Bandwidth Outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produce by the intentional radiator shall be at least 20 dB below that in 100KHz bandwidth within the band that contains the highest level of the desired power. In addition, radiation emissions which fall in the restricted bands, as defined in §15.205(a) and §2.7/ RSS-210, must also comply with the radiated emission limits specified in§15.209(a) and §2.7/RSS-210.	At least -20dBc than the limit Specified on the BOTTOM Channel	PASS
	At least -20dBc than the limit Specified on the TOP Channel	PASS

TEST PLOT OF OUT OF BAND EMISSIONS WITH THE WORST CASE
IN MIDDLE CHANNEL



10. RADIATED EMISSION

10.1 LIMITS

FCC §15.205 and §15.209

IC RSS-210 Clause 2.5 (Transmitter)

IC RSS-GEN Clause 6 (Receiver)

10.2 MEASUREMENT PROCEDURE

- 1 Configure the EUT according to ANSI C63.4 and RS212. The EUT was placed on the top of the turntable 0.8 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
For each suspected emissions, the antenna tower was scan(from 1M to 4M)and then the turntable was rotated(from 0 degree to 360degrees) to find the maximum reading.
- 6 Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode for emission above 1GHZ, use 1MHZ VBW and RBW for peak reading. Then 1MHZ RBW and 10Hz VBW for average reading in spectrum analyzer.
- 7 When the radiated emissions limits are expressed in terms of the average value of the emissions, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative(provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 seconds interval during which the field strength is at its maximum value.
- 8 If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
- 9 For testing above 1GHZ,the emissions level of the EUT in peak mode was lower than average limit(that means the emissions level in peak mode also complies with the limit in average mode)then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- 10 In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded Data should be QP measured by receiver. High-Low scan is not required in this case.

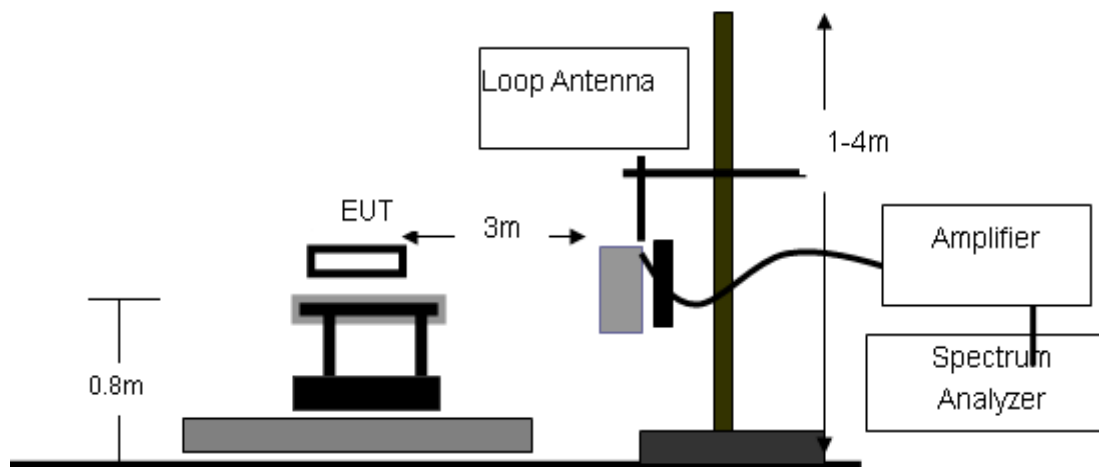
The following table is the setting of spectrum analyzer and receiver.'

Spectrum Parameter	Setting
Start Frequency	1GHz
Stop Frequency	26.5GHz
RB/VB(Emission in restricted band)	1MHz/1MHz for Peak, 1MHz/10Hz for Average
RB/VB(Emission in non-restricted band)	1MHz/1MHz for Peak

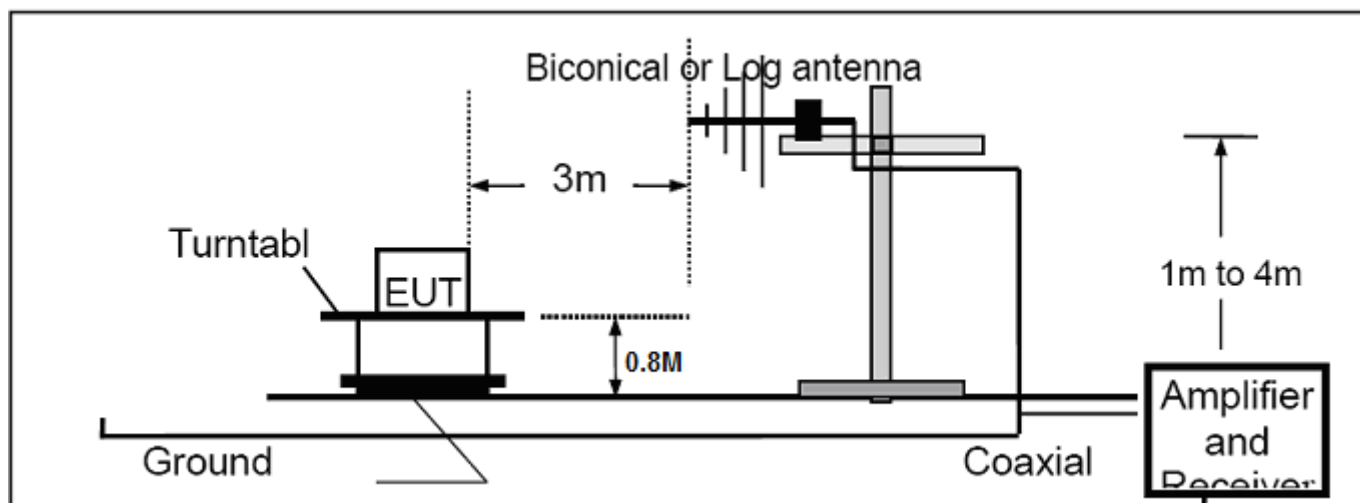
Receiver Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP

10.3TEST SETUP

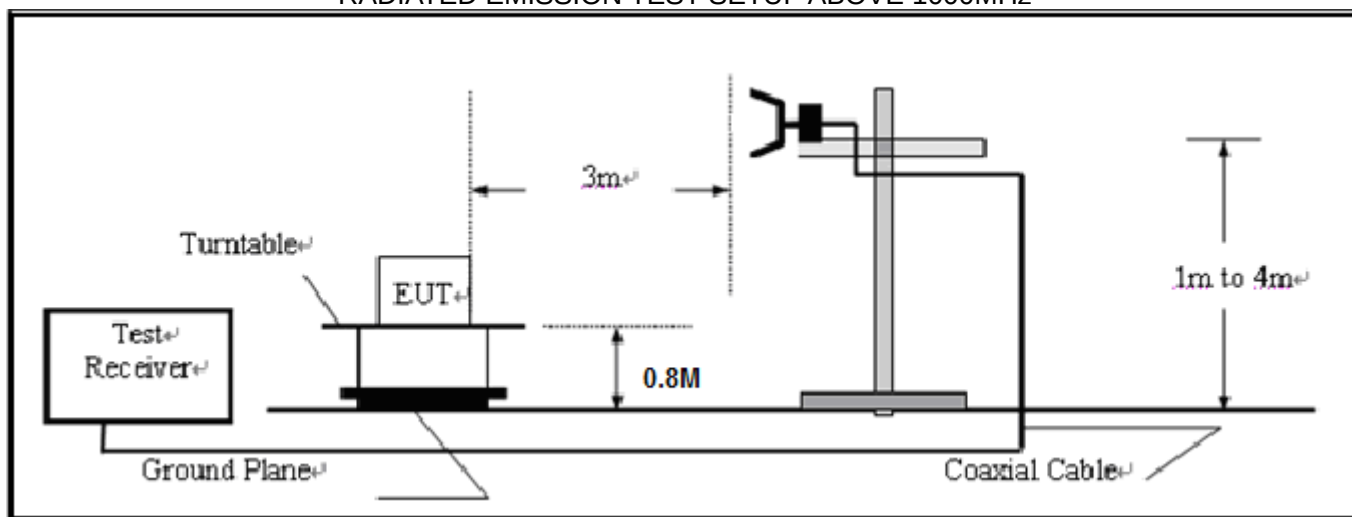
RADIATED EMISSION TEST SETUP BELOW 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



10.3 TEST EQUIPMENT LIST

Description	Manufacturer	Model	SERIAL NUMBER	Cal. Date	Cal. Due
Spectrum Analyzer	Agilent	E4440A	N/A	07/18/2012	07/17/2013
Amplifier	EM	EM30180	0607030	07/18/2012	07/17/2013
Horn Antenna	EM	EM-AH-10180	N/A	07/18/2012	07/17/2013
Horn Antenna	A.H. Systems Inc.	SAS-574	--	07/18/2012	07/17/2013
EMI Test Receiver	Rohde & Schwarz	ESCI	N/A	07/18/2012	07/17/2013
Amplifier	EM	EM30180	N/A	07/18/2012	07/17/2013
Biological Antenna	A.H. Systems Inc.	SAS-521-4	N/A	07/18/2012	07/17/2013
Loop Antenna	Daze	ZN30900N	SEL0097	07/18/2012	07/17/2013
Isolation Transformer	LETEAC	LTBK	--	07/18/2012	07/17/2013

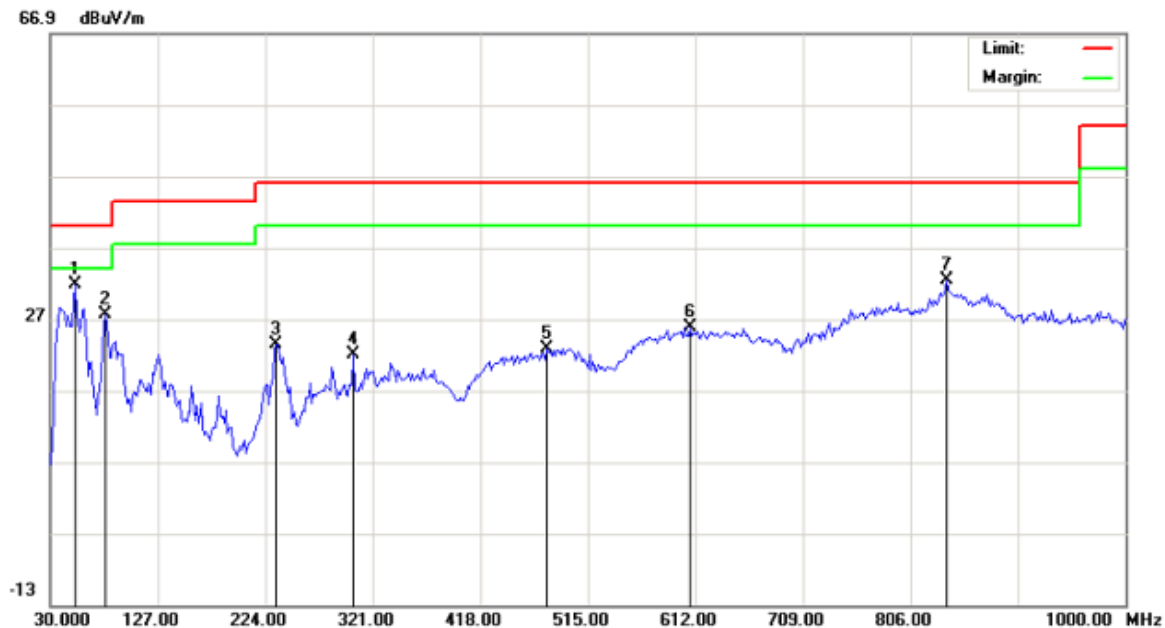
10.4 TEST RESULT

The worst case test is middle channel TX:

RADIATED EMISSION BELOW 30MHZ

No emission found between lowest internal used/generated frequencies to 30MHz.

RADIATED EMISSION BELOW 1GHZ

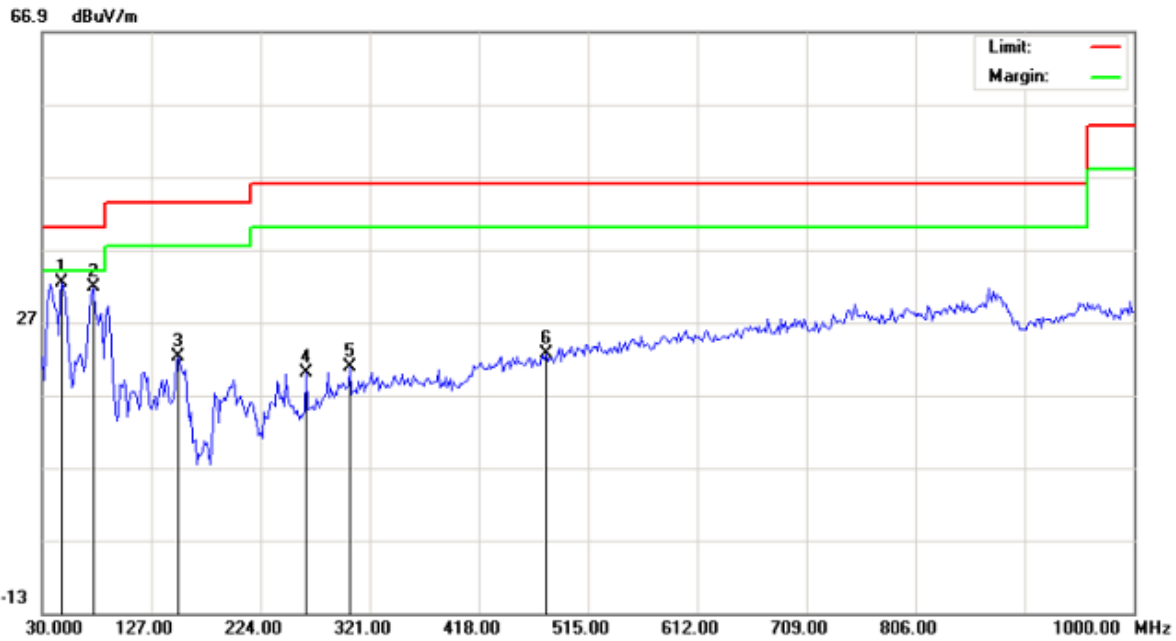


Site: site #1
Limit: FCC Class B 3M Radiation
EUT: Smart Arm Blood Pressure Monitor
M/N: BP4.0
Mode: **middle channel TX**
Note:

Polarization: **Horizontal**
Power:
Distance: 3m

Temperature: 26
Humidity: 60 %

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1	*	52.6333	31.41	0.31	31.72	40.00	-8.28	peak			
2		80.1167	15.71	11.92	27.63	40.00	-12.37	peak			
3		233.7000	11.10	12.40	23.50	46.00	-22.50	peak			
4		303.2167	4.79	17.21	22.00	46.00	-24.00	peak			
5		477.8167	1.14	21.65	22.79	46.00	-23.21	peak			
6		607.1500	0.82	24.97	25.79	46.00	-20.21	peak			
7		838.3333	1.39	31.08	32.47	46.00	-13.53	peak			



Site: site #1
Limit: FCC Class B 3M Radiation
EUT: Smart Arm Blood Pressure Monitor
M/N: BP4.0
Mode: middle channel TX
Note:

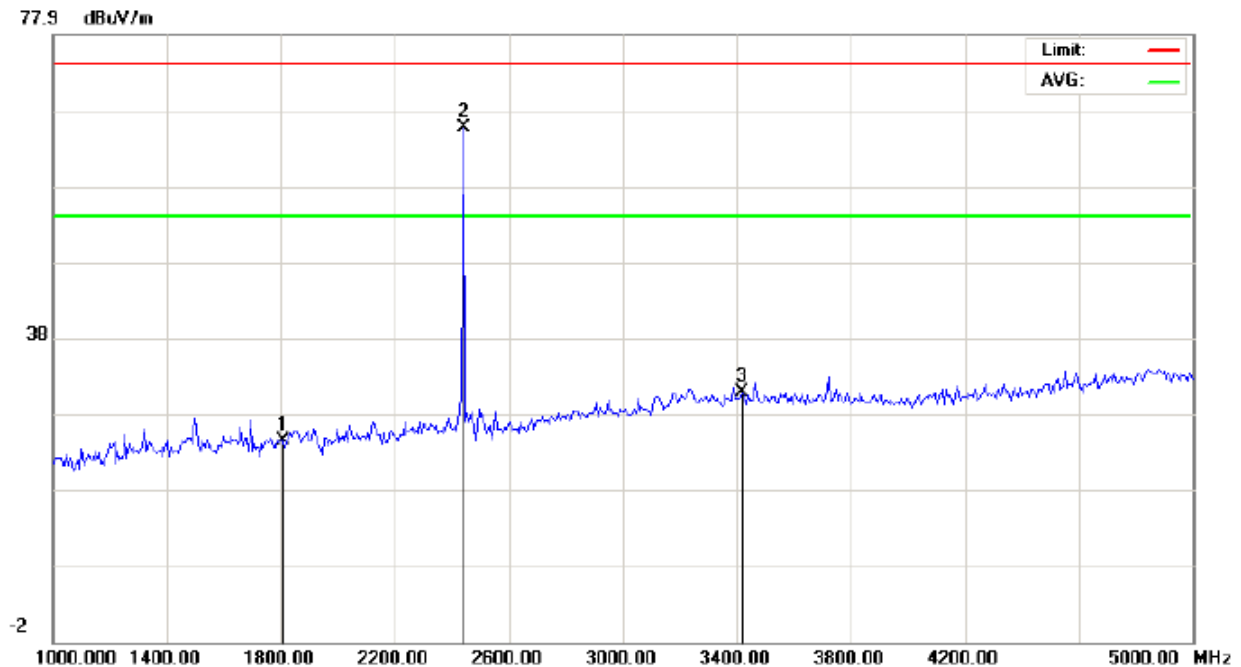
Polarization: **Vertical**
Power:
Distance: 3m
Temperature: 26
Humidity: 60 %

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1	*	47.7832	28.03	4.45	32.48	40.00	-7.52	peak			
2		75.2667	26.04	5.75	31.79	40.00	-8.21	peak			
3		151.2500	3.74	18.55	22.29	43.50	-21.21	peak			
4		264.4166	5.39	14.67	20.06	46.00	-25.94	peak			
5		303.2167	3.51	17.21	20.72	46.00	-25.28	peak			
6		477.8167	0.93	21.65	22.58	46.00	-23.42	peak			

Note: Measurement= Reading + Factor, Over=Measurement-Limit.

RADIATED EMISSION ABOVE 1GHZ (1-10th Harmonics)

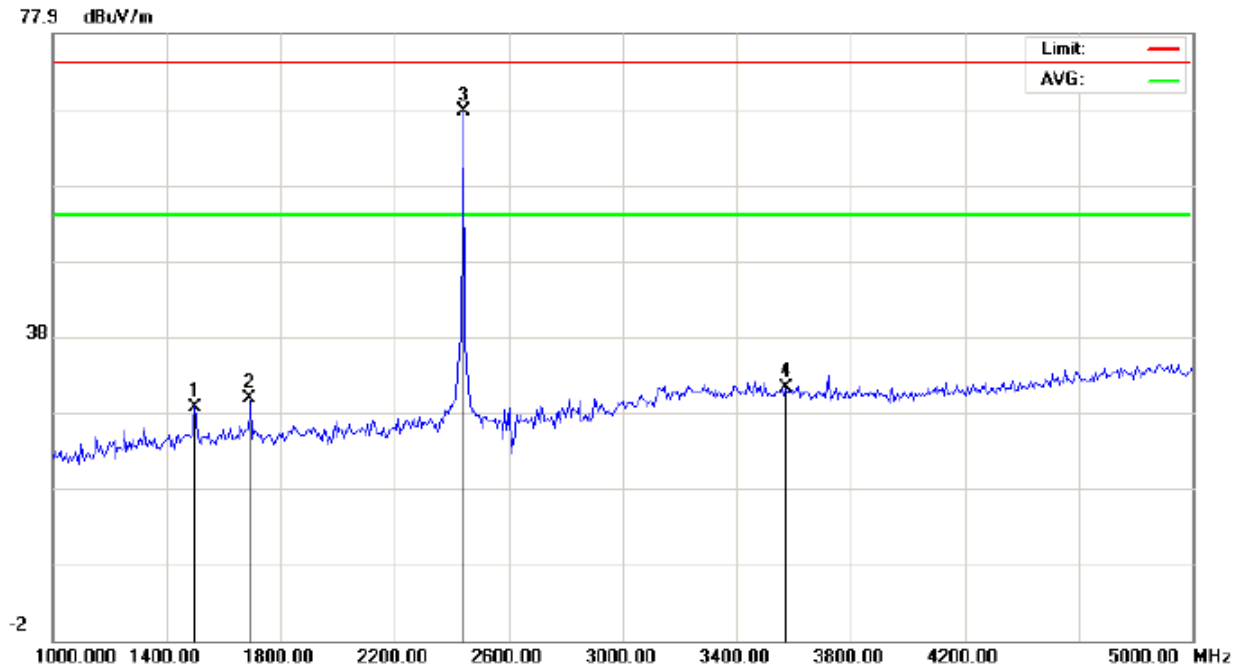
Radiated Emission Measurement



Site: site #1 Polarization: **Horizontal** Temperature: 26
Limit: FCC Class B 3M Radiation above 1GHZ(PK) Power: Humidity: 60 %
EUT: Smart Arm Blood Pressure Monitor Distance: 3m
M/N: BP4.0
Mode: middle channel TX
Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		1806.667	34.66	-10.19	24.47	74.00	-49.53	peak			
2	*	2440.000	73.84	-8.24	65.60	74.00	-8.40	peak			
3		3420.000	38.61	-7.78	30.83	74.00	-43.17	peak			

Radiated Emission Measurement



Site: site #1

Polarization: *Vertical*

Temperature: 26

Limit: FCC Class B 3M Radiation above 1GHZ(PK)

Power:

Humidity: 60 %

EUT: Smart Arm Blood Pressure Monitor

Distance: 3m

M/N: BP4.0

Mode: middle channel TX

Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		1500.000	39.19	-10.49	28.70	74.00	-45.30	peak			
2		1693.333	40.03	-10.30	29.73	74.00	-44.27	peak			
3	*	2440.000	75.84	-8.24	67.60	74.00	-6.40	peak			
4		3573.333	38.77	-7.53	31.24	74.00	-42.76	peak			

Note: 5~25GHz at least have 20dB margin. no recording in the test report.

Factor=Antenna Factor+ Cable loss-Amplifier gain, Over=Measurement-Limit.

11. BAND EDGES EMISSION

11.1 MEASUREMENT PROCEDURE

- 1, Set the EUT Work on the top, the bottom operation frequency individually.
2. Set SPA Start or Stop Frequency = Operation Frequency, $RBW \geq 1\% \text{span}$, $VBW \geq RBW$
3. The band edges was measured and recorded.

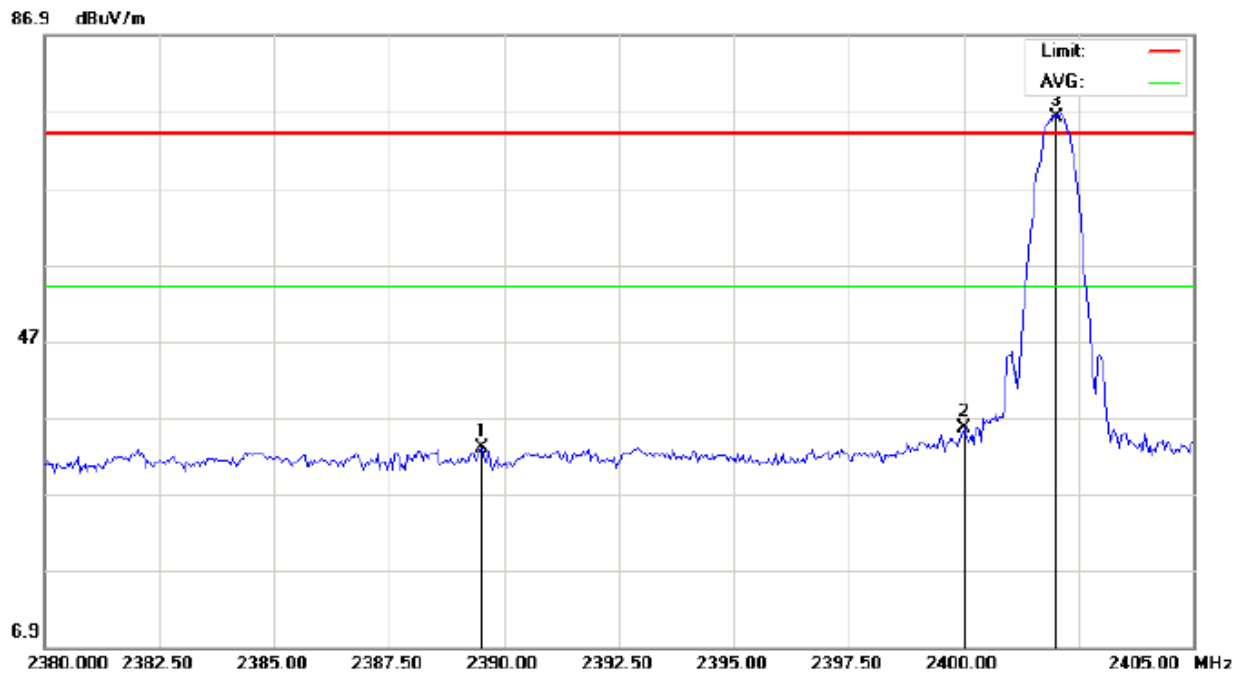
11.2 TEST SET-UP

The Same as described in section 8.2

11.3 TEST RESULT

TEST PLOT OF BAND EDGE FOR LOW CHANNEL

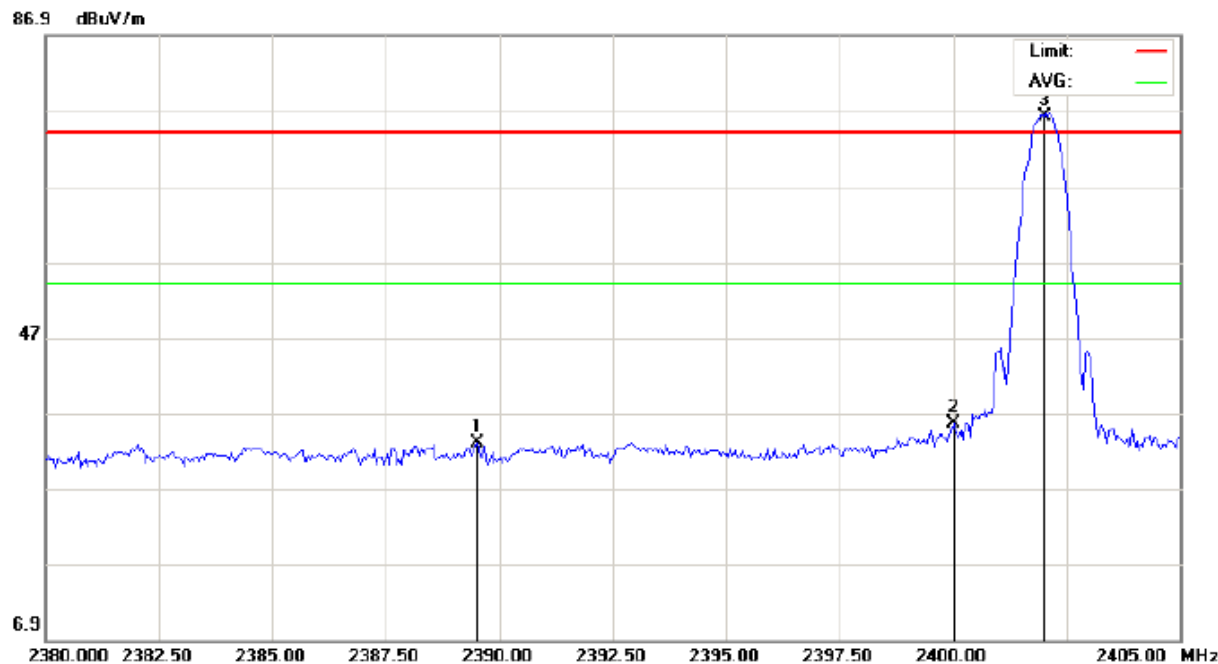
Radiated Emission Measurement



Site: site #1 Polarization: *Horizontal* Temperature: 26
Limit: FCC Class B 3M Radiation above 1GHZ(PK) Power: Humidity: 60 %
EUT: Smart Arm Blood Pressure Monitor Distance: 3m
M/N: BP4.0
Mode: Low Channel-TX
Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		2389.500	22.78	10.31	33.09	74.00	-40.91	peak			
2		2400.000	25.23	10.32	35.55	74.00	-38.45	peak			
3	*	2402.000	65.84	10.32	76.16	74.00	2.16	peak			

Radiated Emission Measurement

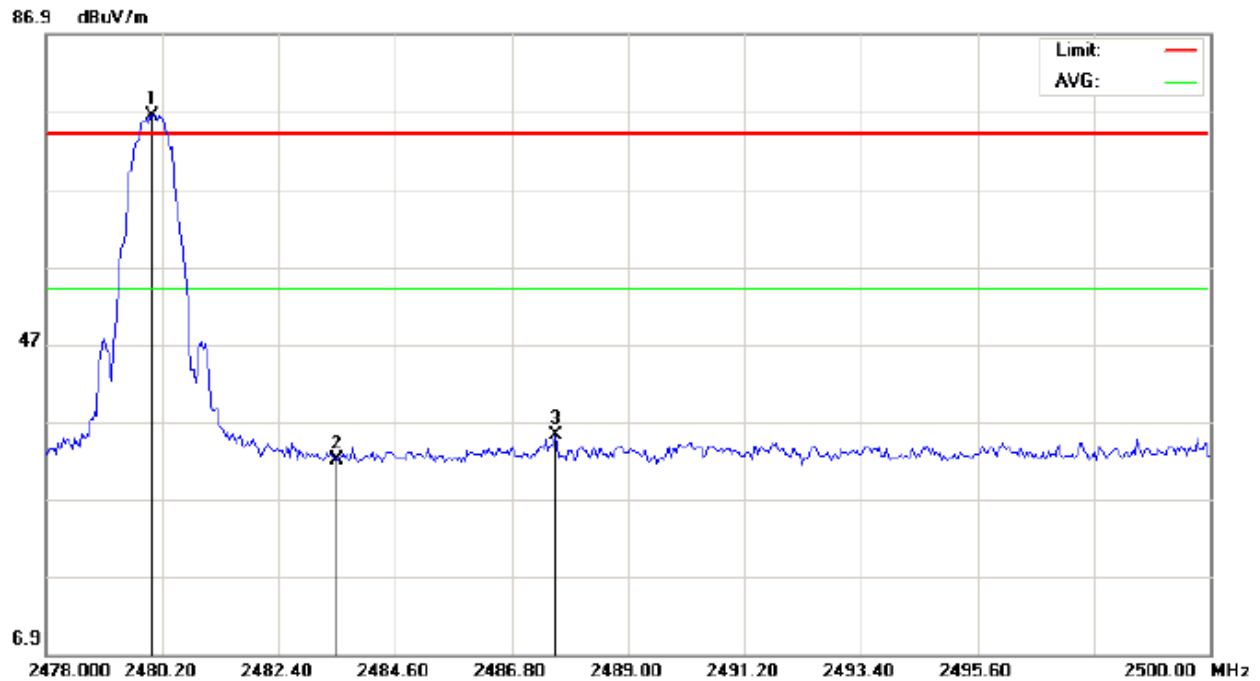


Site: site #1 Polarization: *Vertical* Temperature: 26
Limit: FCC Class B 3M Radiation above 1GHZ(PK) Power: Humidity: 60 %
EUT: Smart Arm Blood Pressure Monitor Distance: 3m
M/N: BP4.0
Mode: Low Channel-TX
Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1		2389.500	22.78	10.31	33.09	74.00	-40.91	peak			
2		2400.000	25.23	10.32	35.55	74.00	-38.45	peak			
3	*	2402.000	65.84	10.32	76.16	74.00	2.16	peak			

TEST PLOT OF BAND EDGE FOR HIGH CHANNEL

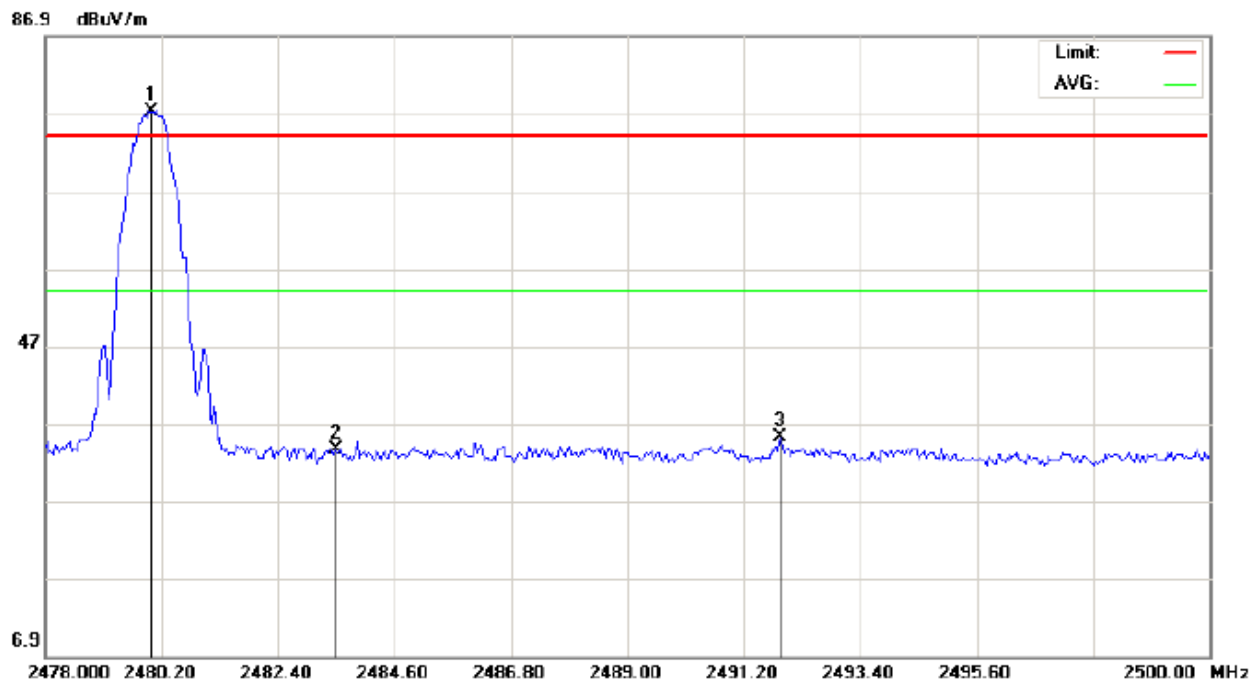
Radiated Emission Measurement



Site: site #1 Polarization: **Horizontal** Temperature: 26
Limit: FCC Class B 3M Radiation above 1GHZ(PK) Power: Humidity: 60 %
EUT: Smart Arm Blood Pressure Monitor Distance: 3m
M/N: BP4.0
Mode: High Channel-TX
Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1	*	2480.000	66.03	10.41	76.44	74.00	2.44	peak			
2		2483.500	21.57	10.41	31.98	74.00	-42.02	peak			
3		2487.643	24.73	10.42	35.15	74.00	-38.85	peak			

Radiated Emission Measurement



Site: site #1 Polarization: **Vertical** Temperature: 26
Limit: FCC Class B 3M Radiation above 1GHZ(PK) Power: Humidity: 60 %
EUT: Smart Arm Blood Pressure Monitor Distance: 3m
M/N: BP4.0
Mode: High Channel-TX
Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB		cm	degree	
1	*	2480.000	66.83	10.41	77.24	74.00	3.24	peak			
2		2483.500	23.15	10.41	33.56	74.00	-40.44	peak			
3		2491.897	24.73	10.42	35.15	74.00	-38.85	peak			

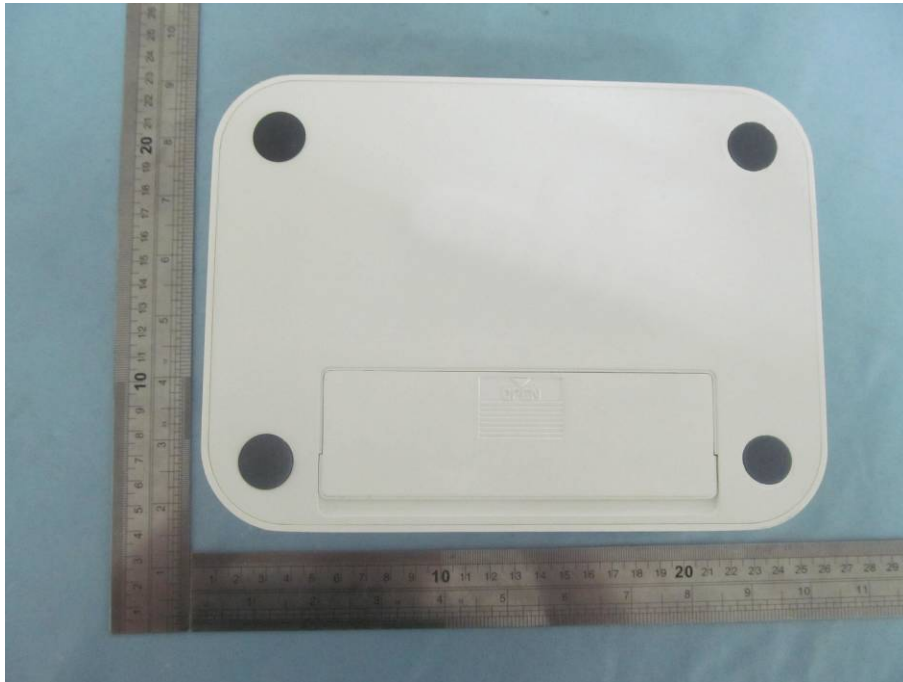
Appendix I
Photographs of the EUT
TOTAL VIEW OF EUT



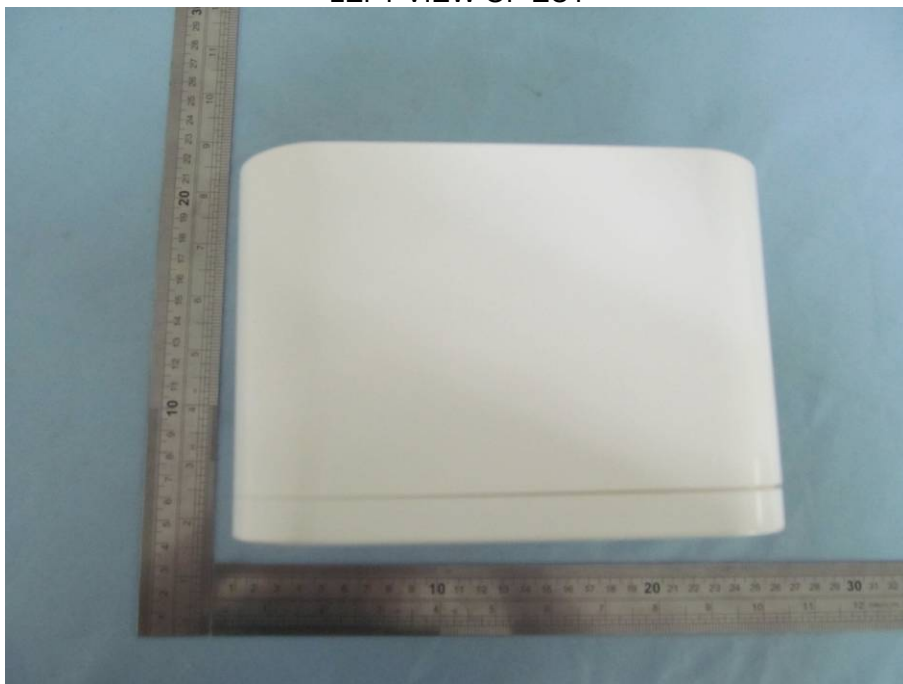
TOP VIEW OF EUT



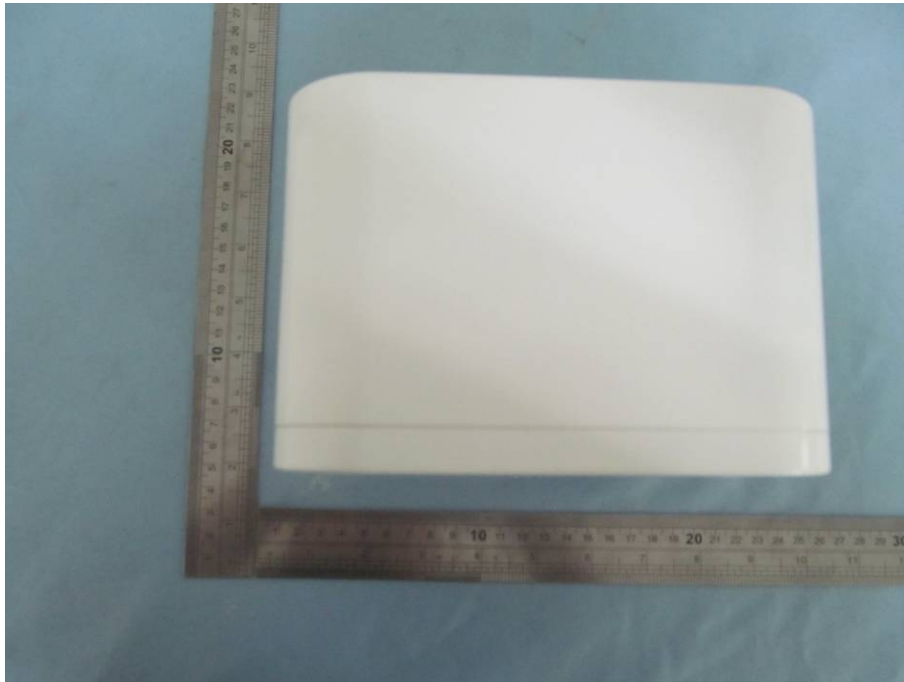
BOTTOM VIEW OF EUT



LEFT VIEW OF EUT



RIGHT VIEW OF EUT



FRONT VIEW OF EUT



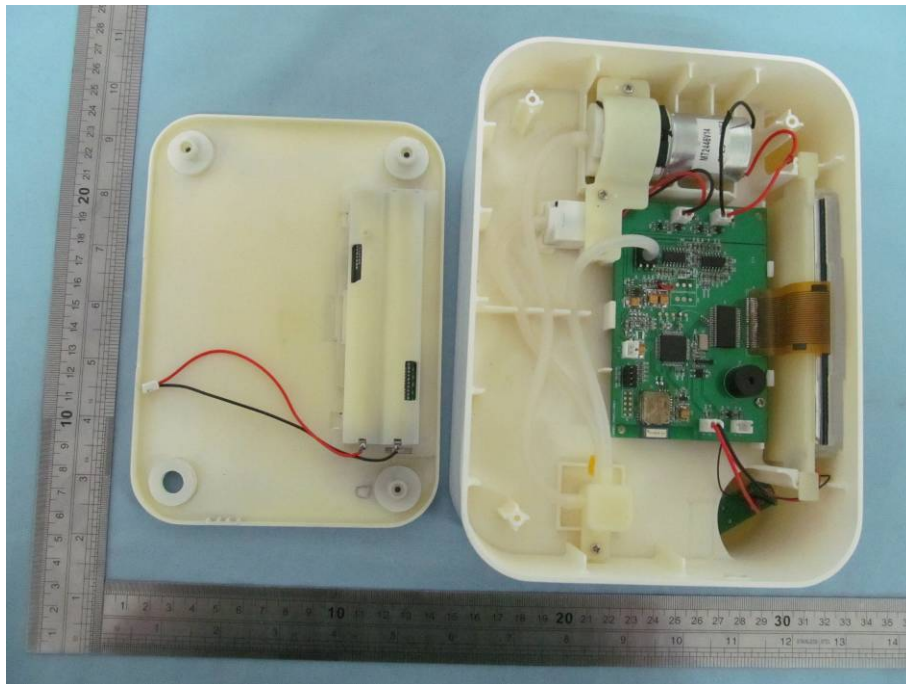
BACK VIEW OF EUT



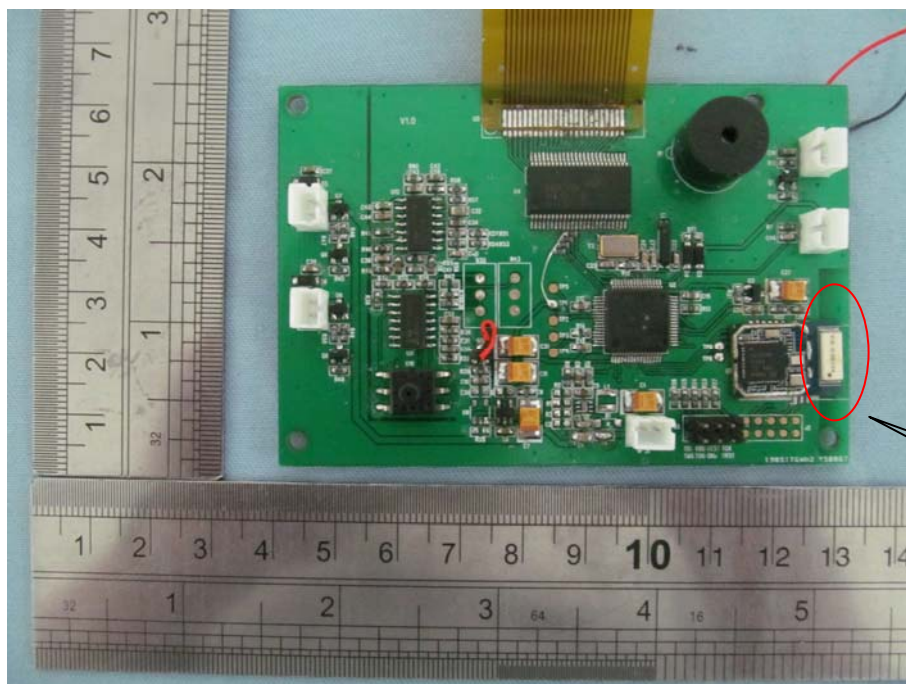
OPEN VIEW OF EUT-1



OPEN VIEW OF EUT – 2

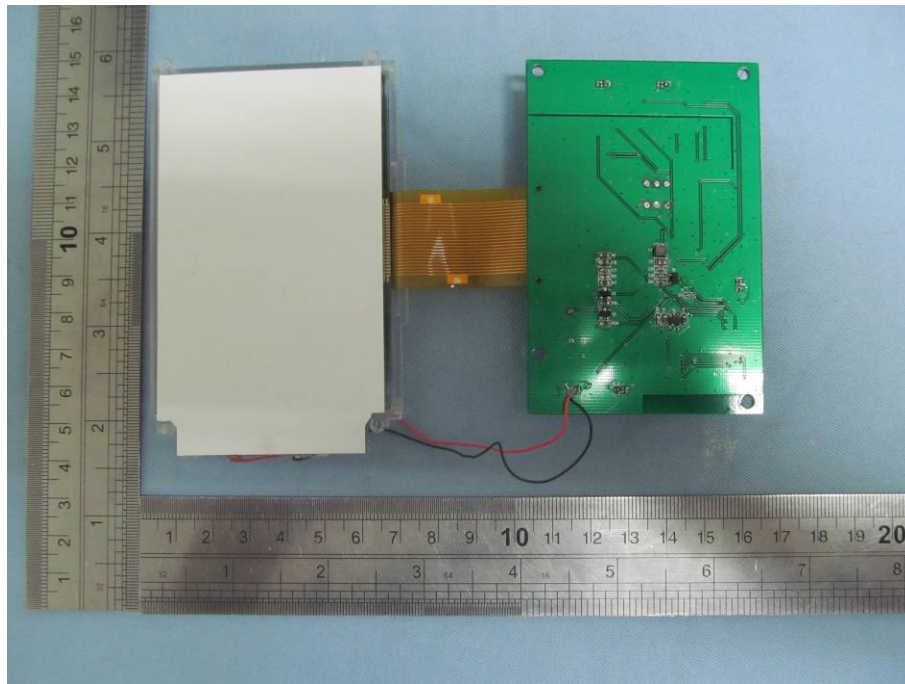


INTERNAL VIEW OF SAMPLE – 1



Bluetooth
Antenna

INTERNAL VIEW OF SAMPLE – 2



Appendix II
Photographs of the Test SETUP
RADIATED SPURIOUS EMISSION



----END OF REPORT----