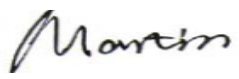

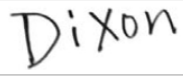


## FCC TEST REPORT

### 47 CFR FCC Part 15 Subpart B

<b>Report Reference No.</b> .....:	MWR160100406	
<b>FCC ID</b> .....:	RQQHLT-E50UTM	
Compiled by ( position+printed name+signature)..:	File administrators Martin Ao	
Supervised by ( position+printed name+signature)..:	Test Engineer Yuchao Wang	
Approved by ( position+printed name+signature)..:	Manager Dixon Hao	
Date of issue.....:	Jan. 24, 2016	
<b>Representative Laboratory Name</b> ..:	<b>Maxwell International Co., Ltd.</b>	
Address .....	Room 509, Hongfa center building, Baoan District, Shenzhen, Guangdong, China	
<b>Testing Laboratory Name</b> .....	<b>Shenzhen CTL Testing Technology Co., Ltd.</b>	
Address .....	Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China 518055	
<b>Applicant's name</b> .....:	<b>HYUNDAI CORPORATION</b>	
Address .....	140-2, Kye-dong, Chongro-ku, Seoul, South Korea	
<b>Test specification</b> .....		
Standard .....	<b>47 CFR FCC Part 15 Subpart B - Unintentional Radiators</b> <b>ANSI C63.4: 2009</b>	
TRF Originator.....:	Maxwell International Co., Ltd.	
<b>Maxwell International Co., Ltd. All rights reserved.</b>		
This publication may be reproduced in whole or in part for non-commercial purposes as long as the Maxwell International Co., Ltd. as copyright owner and source of the material. Maxwell International Co., Ltd. takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.		
<b>Test item description</b> .....	Mobile Phone	
Trade Mark .....	HYUNDAI	
<b>Manufacturer</b> .....:	<b>Shenzhen Rainbow Time Technology Co.,Ltd</b>	
Model/Type reference.....:	E545	
Listed Models .....	/	
Rating .....	DC 3.80V	
Hardware version .....	14900_MM1_V03	
Software version .....	HYUNDAI_E545_V5.1.1_20160122	
Result.....:	<b>PASS</b>	

**TEST REPORT**

<b>Test Report No. :</b>	<b>MWR160100406</b>	Jan. 24, 2016
		Date of issue

Equipment under Test : Mobile Phone

Model /Type : E545

Listed Models : /

**Applicant** : **HYUNDAI CORPORATION**

Address : 140-2, Kye-dong, Chongro-ku, Seoul, South Korea

**Manufacturer** : **Shenzhen Rainbow Time Technology Co.,Ltd**

Address : Room 905, ChangHong Technology Building, Science and Technology Park, Nanshan District, Shenzhen, China

<b>Test Result:</b>	<b>PASS</b>
---------------------	-------------

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

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# **1 TEST STANDARDS**

The tests were performed according to following standards:

[47 CFR FCC Part 15 Subpart B](#) - Unintentional Radiators

[ANSI C63.4: 2009](#) – American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40GHz

## 2 SUMMARY

### 2.1 General Remarks

Date of receipt of test sample	:	Jan. 01, 2016
Testing commenced on	:	Jan. 12, 2016
Testing concluded on	:	Jan. 24, 2016

### 2.2 Product Description

The **HYUNDAI CORPORATION**'s Model: E545 or the "EUT" as referred to in this report; more general information as follows, for more details, refer to the user's manual of the EUT.

Name of EUT	Mobile Phone
Model Number	E545
Modulation Type	GMSK for GSM/GPRS, 8-PSK for EDGE, QPSK for UMTS
Antenna Type	Internal
UMTS Operation Frequency Band	Device supported UMTS FDD Band II/V
WLAN FCC Operation frequency	IEEE 802.11b:2412-2462MHz IEEE 802.11g:2412-2462MHz IEEE 802.11n HT20:2412-2462MHz IEEE 802.11n HT40:2422-2452MHz
BT FCC Operation frequency	2402MHz-2480MHz
HSDPA Release Version	Release 10
HSUPA Release Version	Release 6
DC-HSUPA Release Version	Not Supported
WCDMA Release Version	R99
WLAN FCC Modulation Type	IEEE 802.11b: DSSS(CCK,DQPSK,DBPSK) IEEE 802.11g: OFDM(64QAM, 16QAM, QPSK, BPSK) IEEE 802.11n HT20: OFDM (64QAM, 16QAM, QPSK,BPSK) IEEE 802.11n HT40: OFDM (64QAM, 16QAM, QPSK,BPSK)
BT Modulation Type	GFSK,8DPSK, $\pi$ /4DQPSK(BT 3.0+EDR)
Hardware version	14900_MM1_V03
Software version	HYUNDAI_E545_V5.1.1_20160122
Android version	Android 4.4.2
GPS function	Supported
WLAN	Supported 802.11b/802.11g/802.11n
Bluetooth	Supported BT 4.0/BT 3.0+EDR
GSM/EDGE/GPRS	Supported GSM/GPRS/EDGE
GSM/EDGE/GPRS Power Class	GSM850:Power Class 4/ PCS1900:Power Class 1
GSM/EDGE/GPRS Operation Frequency	GSM850 :824.2MHz-848.8MHz/PCS1900:1850.2MHz-1909.8MHz
GSM/EDGE/GPRS Operation Frequency Band	GSM850/PCS1900/GPRS850/GPRS1900/EDGE850/EDGE1900
GSM Release Version	R99
GPRS/EDGE Multislot Class	GPRS/EDGE: Multi-slot Class 12
Extreme temp. Tolerance	-30°C to +50°C
Extreme vol. Limits	3.40VDC to 4.20VDC (nominal: 3.80VDC)
GPRS operation mode	Class B

## 2.3 Equipment under Test

### Power supply system utilised

Power supply voltage	:	<input type="radio"/>	120V / 60 Hz	<input type="radio"/>	115V / 60Hz
		<input type="radio"/>	12 V DC	<input type="radio"/>	24 V DC
		<input checked="" type="radio"/>	Other (specified in blank below)		

DC 3.80V

## 2.4 Short description of the Equipment under Test (EUT)

### 2.4.1 General Description

E545 is subscriber equipment in the WCDMA/GSM system. The HSPA/UMTS frequency band is Band I, Band II, Band IV and Band VIII; The GSM/GPRS/EDGE frequency band includes GSM850 and GSM900 and DCS1800 and PCS1900, but only Band II and Band V and GSM850 and PCS1900 bands test data included in this report. The Mobile Phone implements such functions as RF signal receiving/transmitting, HSPA/UMTS and GSM/GPRS/EDGE protocol processing, voice, video MMS service, GPS and WIFI etc. Externally it provides micro SD card interface, earphone port (to provide voice service) and SIM card interface. It also provides Bluetooth module to synchronize data between a PC and the phone, or to use the built-in modem of the phone to access the Internet with a PC, or to exchange data with other Bluetooth devices.

NOTE: Unless otherwise noted in the report, the functional boards installed in the units shall be selected from the below list, but not means all the functional boards listed below shall be installed in one unit.

### 2.4.2 Test Environments

NOTE: The values used in the test report maybe stringent than the declared.

Environment Parameter	Selected Values During Tests		
NTNV	Temperature	Voltage	Relative Humidity
	Ambient	3.8VDC	Ambient

## 2.5 EUT operation mode

The EUT has been tested under typical operating condition.

## 2.6 Related Submittal(s) / Grant (s)

This submittal(s) (test report) is intended for **FCC ID: FCC ID: RQQHLT-E50UTM** filing to comply with Section 15.247 of the FCC Part 15, Subpart B Rules.

## 2.7 Internal Identification of AE used during the test

AE ID*	Description
AE1	Charger

AE1  
 Model: 811B  
 INPUT: AC100-240V~ 50/60Hz 0.15A  
 OUTPUT: DC 5.0V 1500mA

\*AE ID: is used to identify the test sample in the lab internally.  
 We not used AE2 when for FCC Part 15B test.

## 2.8 Modifications

No modifications were implemented to meet testing criteria.

## 2.9 EUT configuration

The following peripheral devices and interface cables were connected during the measurement:

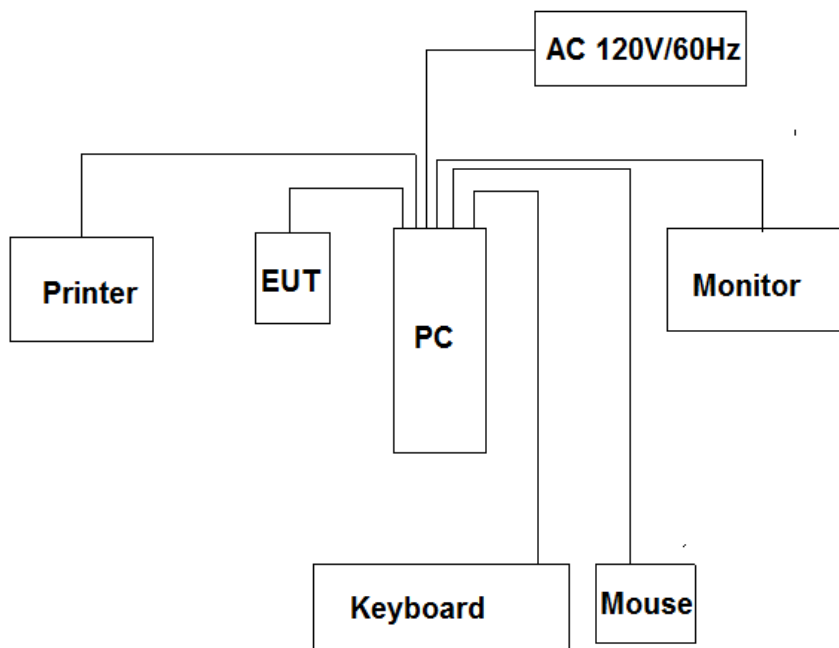
● - supplied by the manufacturer

○ - supplied by the lab

○	Power Cable	Length (m) :	/
		Shield :	/
		Detachable :	/
○	Multimeter	Manufacturer :	/
		Model No. :	/

## 2.10 Configuration of Tested System

Configuration of Tested System



Equipment Used in Tested System

No.	Equipment	Manufacturer	Model No.	Serial No.	Length	shielded/unshielded	Notes
1	PC	HP	Pavalion	A131101550	/	/	DOC
2	Mouse	DELL	MO56UO A	G0E02SY7	1.00m	unshielded	DOC
3	Keyboard	DELL	KB212	H548787	1.00m	unshielded	DOC
4	Monitor	DELL	W1972a	6CM3212F7C	/	/	DOC
5	Printer	Epson	R230	R8792T58	/	/	DOC
6	USB Cable (EUT to PC)	Genshuo	USB 2.0	N/A	0.60m	unshielded	N/A
7	Power line	/	/	N/A	1.00m	unshielded	N/A

### **3 TEST ENVIRONMENT**

#### **3.1 Address of the test laboratory**

##### **Shenzhen CTL Testing Technology Co., Ltd.**

Floor 1-A, Baisha Technology Park, No. 3011, Shahexi Road, Nanshan, Shenzhen 518055 China

There is one 3m semi-anechoic chamber and two line conducted labs for final test. The Test Sites meet the requirements in documents ANSI C63.4, CISPR 22/EN 55022 and CISPR16-4-1 SVSWR requirements.

#### **3.2 Test Facility**

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

##### **IC Registration No.: 9618B**

The 3m alternate test site of Shenzhen CTL Testing Technology Co., Ltd. EMC Laboratory has been registered by Certification and Engineer Bureau of Industry Canada for the performance of with Registration No.: 9618B on November 13, 2013.

##### **FCC-Registration No.: 970318**

Shenzhen CTL Testing Technology Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 970318, December 19, 2013.

#### **3.3 Environmental conditions**

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

Temperature:	<u>15-35 ° C</u>
Humidity:	<u>30-60 %</u>
Atmospheric pressure:	<u>950-1050mbar</u>

#### **3.4 Statement of the measurement uncertainty**

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the Shenzhen CTL Testing Technology Co., Ltd. quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for CTL laboratory is reported:

<b>Test</b>	<b>Range</b>	<b>Measurement Uncertainty</b>	<b>Notes</b>
Radiated Emission	30~1000MHz	4.5 dB	(1)
Radiated Emission	1~18GHz	4.6 dB	(1)
Conducted Disturbance	0.009~30MHz	3.5 dB	(1)

(1) This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



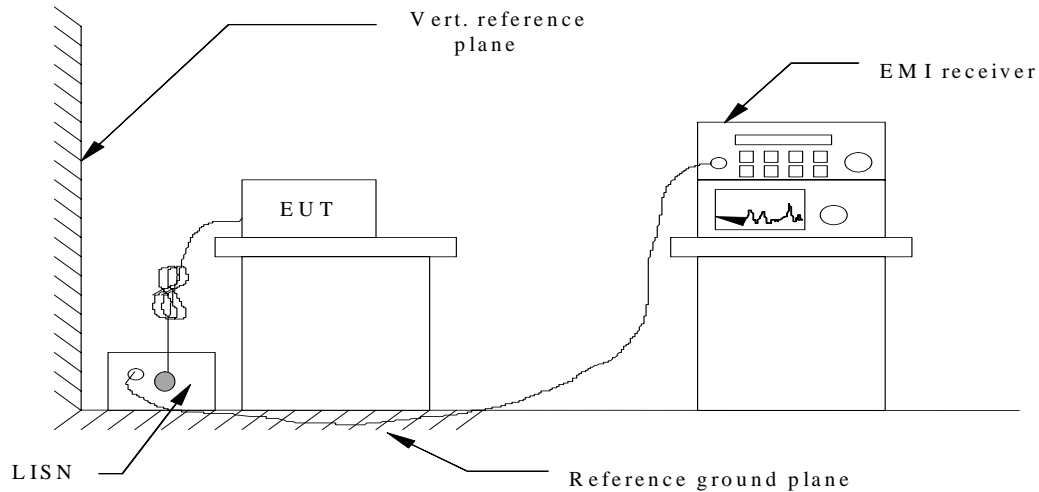
### 3.5 Equipments Used during the Test

Test Equipment	Manufacturer	Model No.	Serial No.	Calibration Date	Calibration Due Date
LISN	R&S	ENV216	3560.6550.12	2015/06/02	2016/06/01
LISN	R&S	ESH2-Z5	860014/010	2015/06/02	2016/06/01
Bilog Antenna	Sunol Sciences Corp.	JB1	A061713	2015/06/02	2016/06/01
EMI Test Receiver	R&S	ESCI	103710	2015/06/02	2016/06/01
Spectrum Analyzer	Agilent	N9030A	MY49430428	2015/05/21	2016/05/20
Controller	EM Electronics	Controller EM 1000	N/A	2015/05/21	2016/05/20
Horn Antenna	Sunol Sciences Corp.	DRH-118	A062013	2015/05/19	2016/05/18
Active Loop Antenna	SCHWARZBECK	FMZB1519	1519-037	2015/05/19	2016/05/18
Amplifier	Agilent	8349B	3008A02306	2015/05/19	2016/05/18
Amplifier	Agilent	8447D	2944A10176	2015/05/19	2016/05/18
Temperature/ Humidity Meter	Gangxing	CTH-608	02	2015/05/20	2016/05/19
High-Pass Filter	K&L	9SH10-2700/X12750-O/O	N/A	2015/05/20	2016/05/19
High-Pass Filter	K&L	41H10-1375/U12750-O/O	N/A	2015/05/20	2016/05/19
Coaxial Cables	HUBER+SUHNER	SUCOFLEX 104PEA-10M	10m	2015/06/02	2016/06/01
Coaxial Cables	HUBER+SUHNER	SUCOFLEX 104PEA-3M	3m	2015/06/02	2016/06/01
Coaxial Cables	HUBER+SUHNER	SUCOFLEX 104PEA-3M	3m	2015/06/02	2016/06/01
RF Cable	Megalon	RF-A303	N/A	2015/06/02	2016/06/01
Power Sensor	R&S	NRP-Z4	823.3618.03	2015.06.02	2016.06.01
Power Meter	R&S	NRVS	1020.1809.02	2015.06.02	2016.06.01

## 4 TEST CONDITIONS AND RESULTS

### 4.1 Conducted Emissions Test

#### TEST CONFIGURATION



#### TEST PROCEDURE

1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. 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 ANSI C63.4-2014.
2. Support equipment, if needed, was placed as per ANSI C63.4-2014.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.4-2014.
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 AC power from a second LISN, 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 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.

#### CONDUCTED POWER LINE EMISSION LIMIT

For unintentional device, according to § 15.107(a) Line Conducted Emission Limits is as following :

Frequency (MHz)	Maximum RF Line Voltage (dB $\mu$ V)			
	CLASS A		CLASS B	
	Q.P.	Ave.	Q.P.	Ave.
0.15 - 0.50	79	66	66-56*	56-46*
0.50 - 5.00	73	60	56	46
5.00 - 30.0	73	60	60	50

\* Decreasing linearly with the logarithm of the frequency

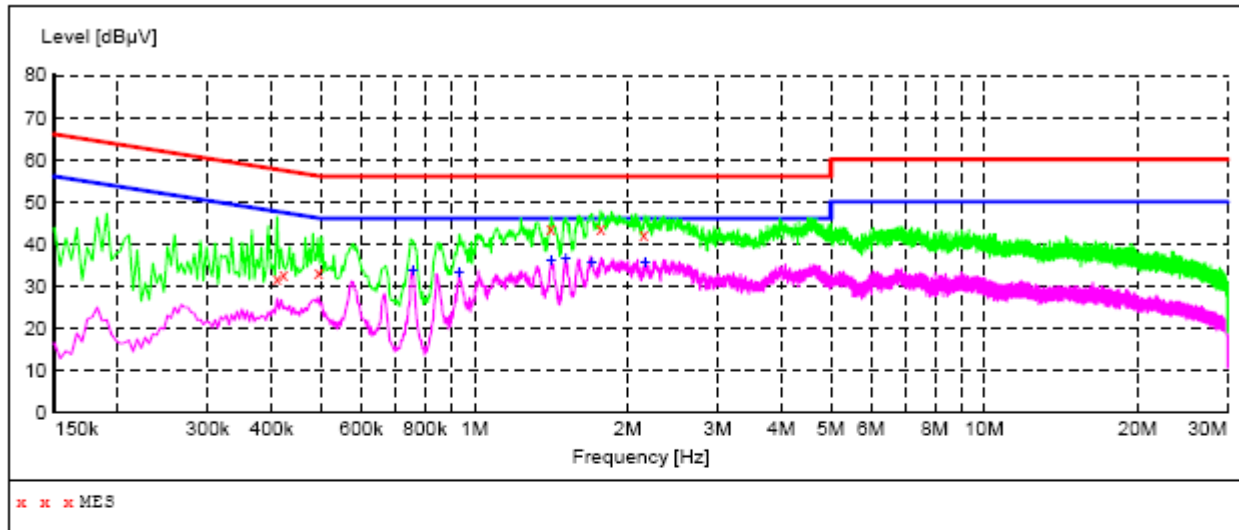
#### TEST RESULTS

*Note: We tested the playing video Mode, Data transmission (connected PC) Mode, camera Mode and so on, and recorded the worst case at the playing video Mode.*

L:

**SCAN TABLE: "Voltage (9K-30M)FIN"**

Short Description: 150K-30M Voltage

**MEASUREMENT RESULT:**

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.410000	31.60	10.5	58	26.0	QP	L1	GND
0.422000	32.70	10.5	57	24.7	QP	L1	GND
0.494000	33.20	10.3	56	22.9	QP	L1	GND
1.414000	43.70	10.5	56	12.3	QP	L1	GND
1.770000	43.70	10.5	56	12.3	QP	L1	GND
2.150000	42.20	10.5	56	13.8	QP	L1	GND

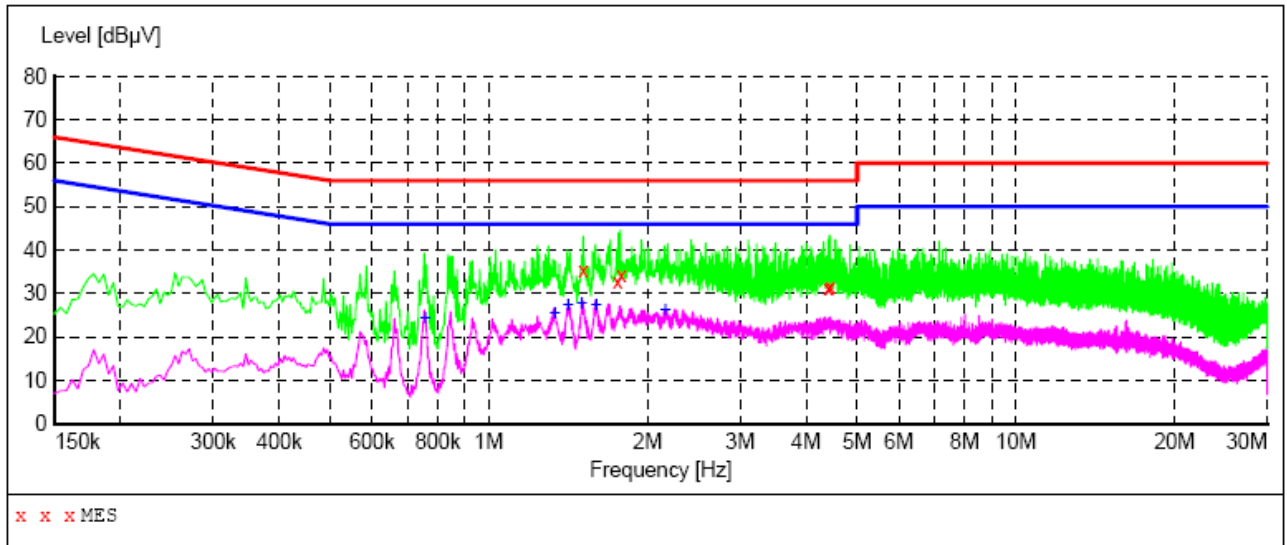
**MEASUREMENT RESULT:**

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.758000	33.70	10.4	46	12.3	AV	L1	GND
0.934000	33.20	10.5	46	12.8	AV	L1	GND
1.414000	36.10	10.5	46	9.9	AV	L1	GND
1.510000	36.50	10.5	46	9.5	AV	L1	GND
1.698000	35.80	10.5	46	10.2	AV	L1	GND
2.166000	35.60	10.5	46	10.4	AV	L1	GND

N:

**SCAN TABLE: "Voltage (9K-30M) FIN"**

Short Description: 150K-30M Voltage



**MEASUREMENT RESULT:**

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
1.510000	35.50	10.5	56	20.5	QP	N	GND
1.754000	32.90	10.5	56	23.1	QP	N	GND
1.782000	34.10	10.5	56	21.9	QP	N	GND
4.406000	31.20	10.5	56	24.8	QP	N	GND
4.410000	31.40	10.5	56	24.6	QP	N	GND
4.446000	31.50	10.5	56	24.5	QP	N	GND

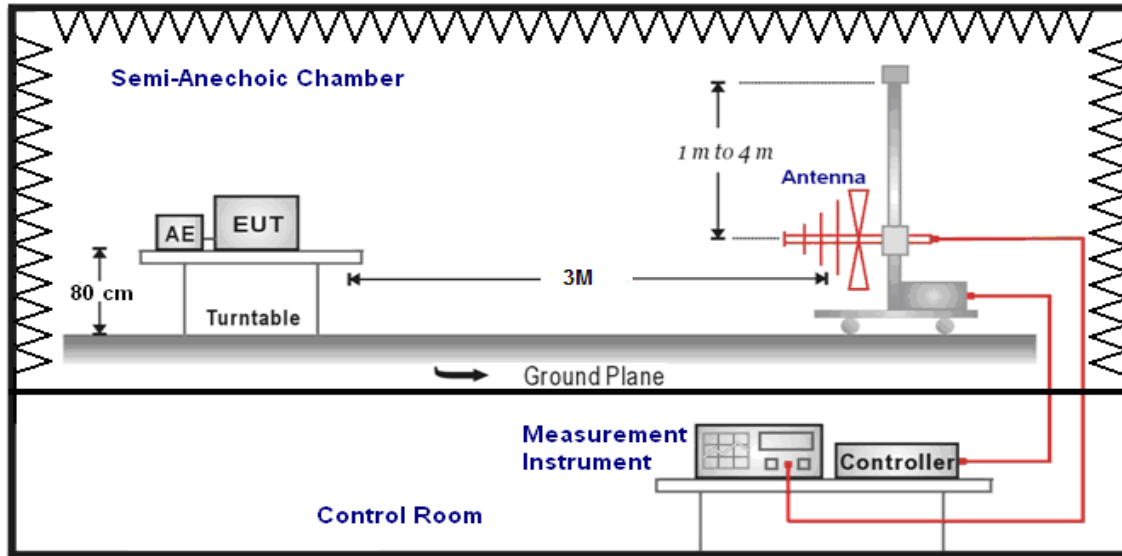
**MEASUREMENT RESULT:**

Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.758000	24.40	10.4	46	21.6	AV	N	GND
1.334000	25.40	10.5	46	20.6	AV	N	GND
1.414000	27.30	10.5	46	18.7	AV	N	GND
1.502000	27.70	10.5	46	18.3	AV	N	GND
1.598000	27.60	10.5	46	18.4	AV	N	GND
2.162000	26.30	10.5	46	19.7	AV	N	GND

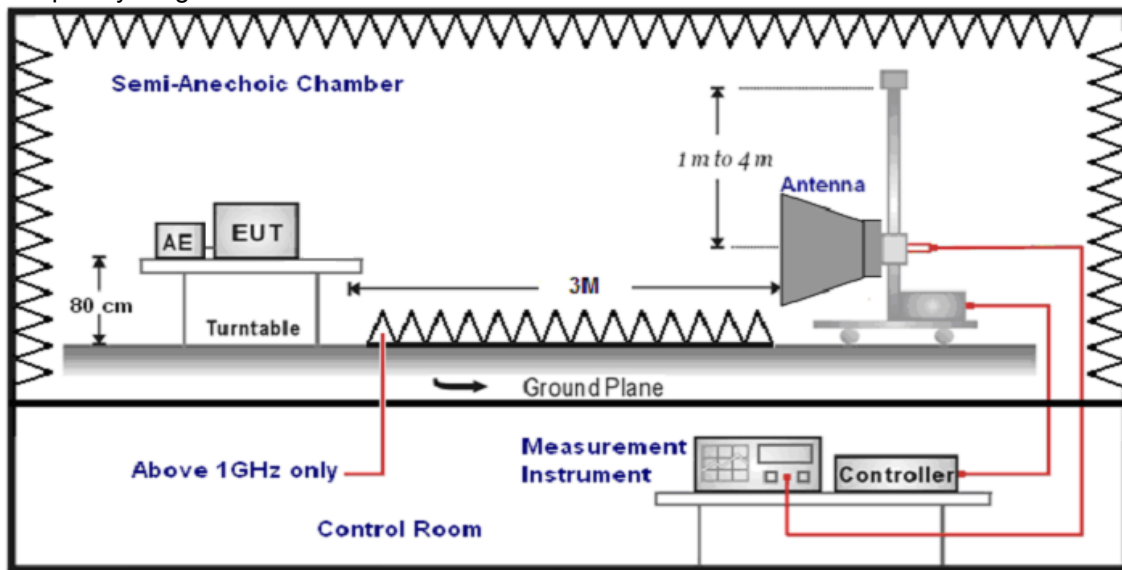
## 4.2 Radiated Emission Test

### TEST CONFIGURATION

Frequency range: 30MHz – 1000MHz



Frequency range above 1GHz-25GHz



### TEST PROCEDURE

1. The EUT is placed on a turntable, which is 0.8m above ground plane.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
3. EUT is set 3m away from the receiving antenna, which is 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 to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
6. Repeat above procedures until the measurements for all frequencies are complete.
7. The maximum operation frequency was 512MHz, the radiated emission test frequency from 30 MHz to 5GHz.

8. The distance between test antenna and EUT as following table states:

Test Frequency range	Test Antenna Type	Test Distance
30MHz-1GHz	Ultra-Broadband Antenna	3
1GHz-6GHz	Double Ridged Horn Antenna	3

9. Setting test receiver/spectrum as following table states:

Test Frequency range	Test Receiver/Spectrum Setting	Detector
30MHz-1GHz	RBW=120KHz/VBW=1000KHz,Sweep time=Auto	QP
1GHz-5GHz	Peak Value: RBW=1MHz/VBW=3MHz, Sweep time=Auto	Peak
	Average Value: RBW=1MHz/VBW=10Hz, Sweep time=Auto	Peak

### **FIELD STRENGTH CALCULATION**

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

Where FS = Field Strength	CL = Cable Attenuation Factor (Cable Loss)
RA = Reading Amplitude	AG = Amplifier Gain
AF = Antenna Factor	

For example

Frequency (MHz)	FS (dB $\mu$ V/m)	RA (dB $\mu$ V/m)	AF (dB)	CL (dB)	AG (dB)	Transd (dB)
300.00	40	58.1	12.2	1.6	31.90	-18.1

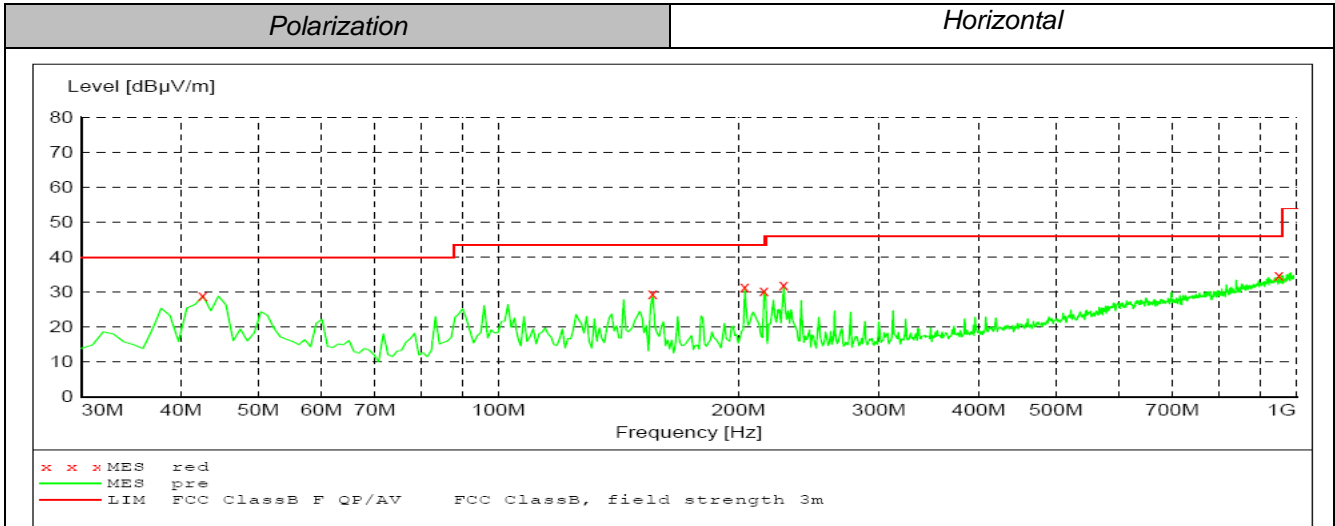
$$\text{Transd} = \text{AF} + \text{CL} - \text{AG}$$

### **RADIATION LIMIT**

For unintentional device, according to § 15.109(a), except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency (MHz)	Distance (Meters)	Radiated (dB $\mu$ V/m)	Radiated ( $\mu$ V/m)
0.009-0.49	300	$20\log(2400/F(\text{KHz}))+80$	$2400/F(\text{KHz})$
0.49-1.705	30	$20\log(24000/F(\text{KHz}))+40$	$24000/F(\text{KHz})$
1.705-30	30	$20\log(30)+40$	30
30-88	3	40.0	100
88-216	3	43.5	150
216-960	3	46.0	200
Above 960	3	54.0	500

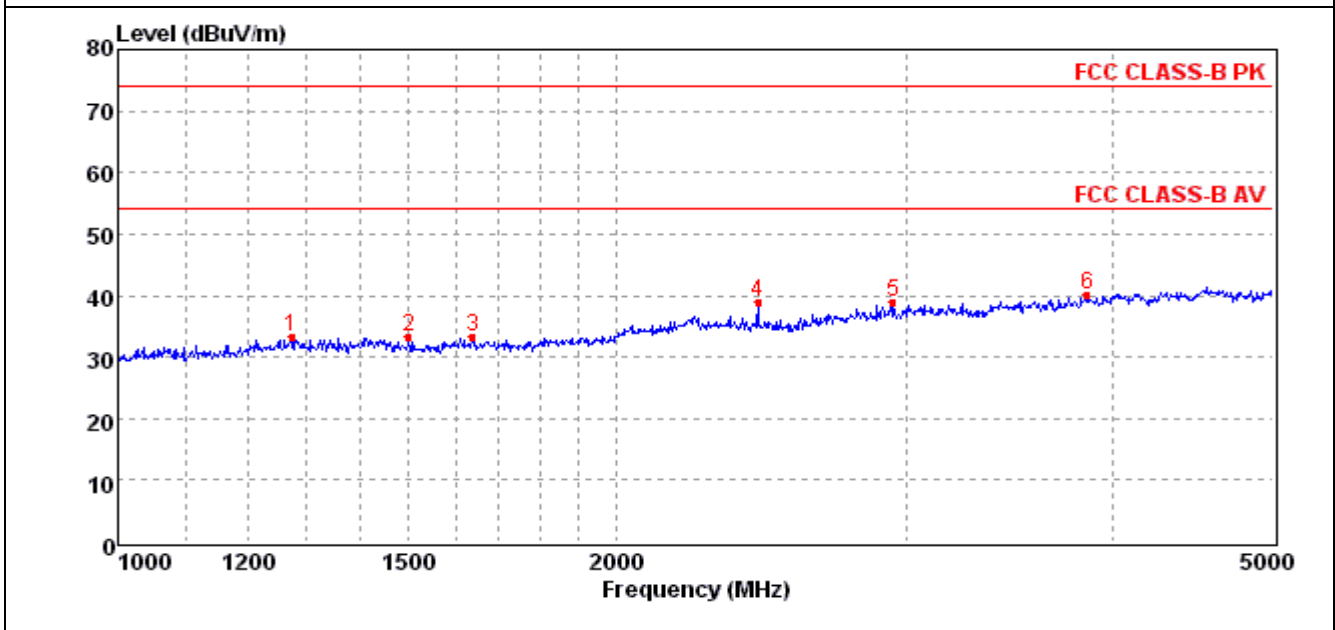
### **TEST RESULTS**



**MEASUREMENT RESULT:**

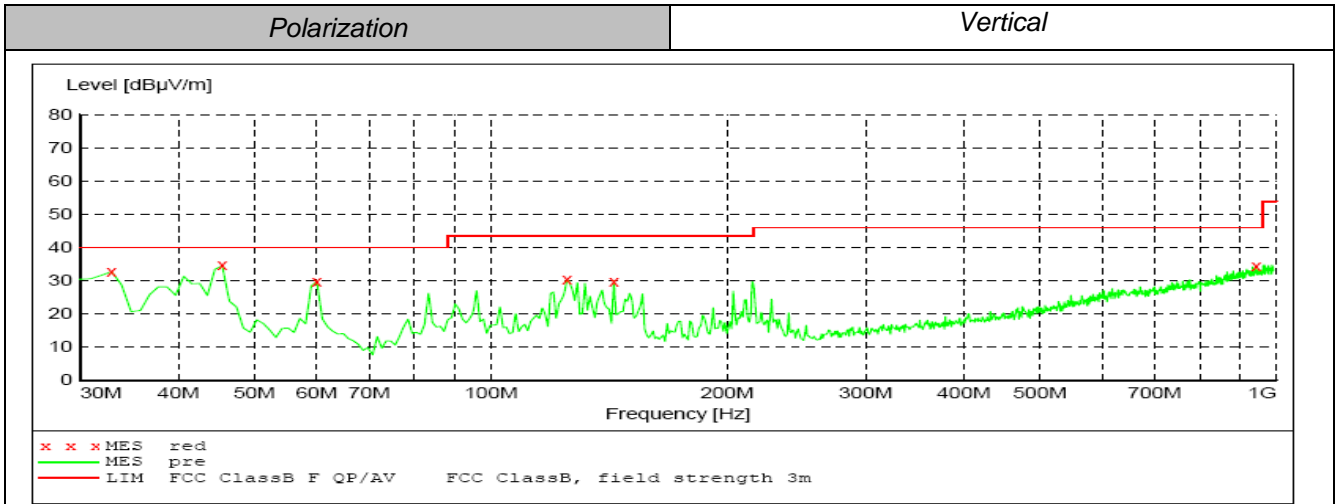
Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Det.	Height cm	Azimuth deg	Polarization
42.610000	28.90	-15.0	40.0	11.1	PK	300.0	9.00	HORIZONTAL
156.100000	29.40	-17.8	43.5	14.1	PK	300.0	216.00	HORIZONTAL
203.630000	31.40	-14.7	43.5	12.1	PK	100.0	239.00	HORIZONTAL
215.270000	30.30	-15.0	43.5	13.2	PK	100.0	229.00	HORIZONTAL
227.880000	31.90	-15.1	46.0	14.1	PK	100.0	239.00	HORIZONTAL
952.470000	34.80	3.4	46.0	11.2	PK	100.0	135.00	HORIZONTAL

**30MHz-1GHz**



Mark	Frequency MHz	Level dBuV/m	Factor dB	Reading dBuV/m	Limit dBuV/m	Margin dB	Polarization	Det.
1	1273.05	33.44	-8.20	41.64	74.00	40.56	HORIZONTAL	Peak
2	1500.17	33.29	-8.35	41.64	74.00	40.71	HORIZONTAL	Peak
3	1639.02	33.29	-8.38	41.67	74.00	40.71	HORIZONTAL	Peak
4	2439.10	38.95	-5.27	44.22	74.00	35.05	HORIZONTAL	Peak
5	2944.48	38.93	-3.35	42.28	74.00	35.07	HORIZONTAL	Peak
6	3858.65	40.25	-0.98	41.23	74.00	33.75	HORIZONTAL	Peak

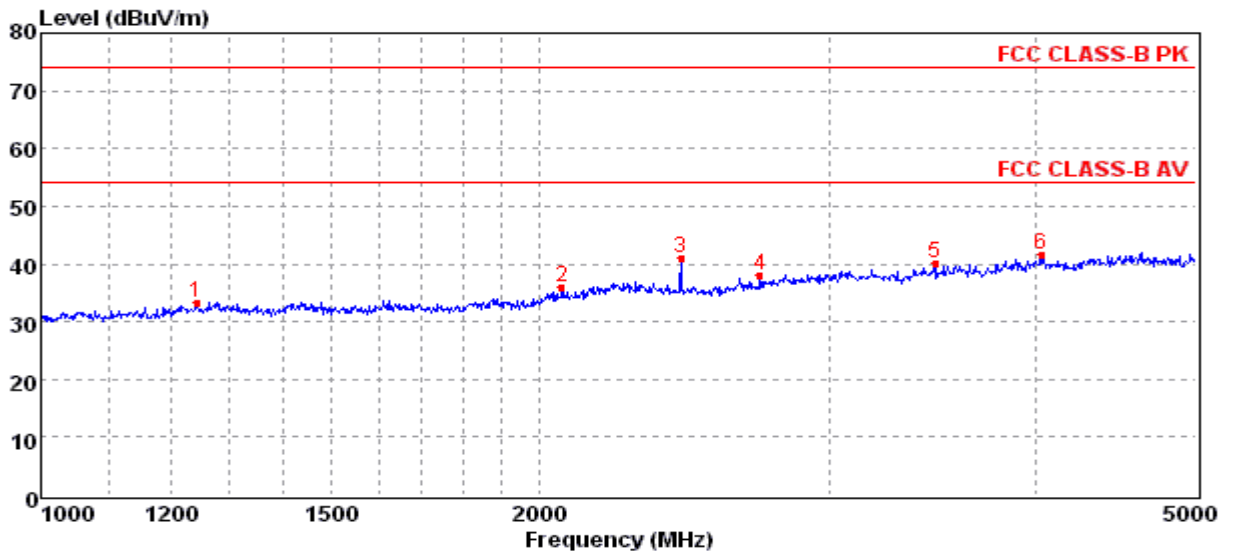
**1GHz-5GHz**



**MEASUREMENT RESULT:**

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Det.	Height cm	Azimuth deg	Polarization
32.910000	32.70	-16.3	40.0	7.3	PK	100.0	250.00	VERTICAL
45.520000	34.50	-15.0	40.0	5.5	PK	100.0	117.00	VERTICAL
60.070000	29.80	-15.7	40.0	10.2	PK	100.0	279.00	VERTICAL
125.060000	30.30	-17.2	43.5	13.2	PK	100.0	250.00	VERTICAL
143.490000	29.80	-18.4	43.5	13.7	PK	100.0	220.00	VERTICAL
942.770000	34.20	3.3	46.0	11.8	PK	100.0	307.00	VERTICAL

**30MHz-1GHz**



Mark	Frequency MHz	Level dBuV/m	Factor dB	Reading dBuV/m	Limit dBuV/m	Margin dB	Polarization	Det.
1	1242.69	33.43	-8.48	41.91	74.00	40.57	VERTICAL	Peak
2	2066.50	36.03	-6.30	42.33	74.00	37.97	VERTICAL	Peak
3	2439.10	41.08	-5.27	46.35	74.00	32.92	VERTICAL	Peak
4	2725.58	38.07	-4.19	42.26	74.00	35.93	VERTICAL	Peak
5	3475.38	40.27	-2.39	42.66	74.00	33.73	VERTICAL	Peak
6	4030.03	41.58	-0.34	41.92	74.00	32.42	VERTICAL	Peak

**1GHz-5GHz**



**5 Test Setup Photos of the EUT**

Please refer to separated files for Test Setup Photos of the EUT.

**6 External Photos of the EUT**

Please refer to separated files for External Photos of the EUT.

**7 Internal Photos of the EUT**

Please refer to separated files for Internal Photos of the EUT.

.....**End of Report**.....