

FCC Test Report

Product Name	Mobile Tablet
Model No.	DT317CR
FCC ID	YE3800K

Applicant	DT Research, Inc.
Address	6F, No. 1, NingPo E. St. Taipei, 100 Taiwan

Date of Receipt	Jun. 16, 2017
Issued Date	Aug. 10, 2017
Report No.	1760409R-RFUSP17V01
Report Version	V1.0



The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

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Test Report

Issued Date: Aug. 10, 2017

Report No.: 1760409R-RFUSP17V01



Product Name	Mobile Tablet
Applicant	DT Research, Inc.
Address	6F, No. 1, NingPo E. St. Taipei, 100 Taiwan
Manufacturer	DT Research, Inc.
Model No.	DT317CR
FCC ID.	YE3800K
EUT Rated Voltage	AC 100-240V, 50-60Hz
EUT Test Voltage	AC 120V/60Hz
Trade Name	DT Research, Inc.
Applicable Standard	FCC CFR Title 47 Part 15 Subpart C: 2015 ANSI C63.4: 2014, ANSI C63.10: 2013
Test Result	Complied

Documented By :



(Senior Adm. Specialist / Anny Chou)

Tested By :



(Engineer / Ken Chen)

Approved By :



(Director / Vincent Lin)

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1. GENERAL INFORMATION

1.1. EUT Description

Product Name	Mobile Tablet
Trade Name	DT Research, Inc.
Model No.	DT317CR
FCC ID	YE3800K
Frequency Range	13.56MHz
Modulation	ASK
Antenna Type	Loop Antenna
Power Adapter	MFR:FSP, M/N: FSP060-DIBAN2 Input: AC 100-240V~, 1.5A, 50-60Hz Output: 12.0V $\overline{\text{---}}$ 5.0A

Frequency of Each Channel:

Channel	Frequency
Channel 1:	13.56 MHz

Note:

1. This device is an Mobile Tablet with a built-in 13.56MHz transceiver.
2. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.225
3. The radiation measurements are performed in X, Y, Z axis positioning. Only the worst case is shown in the report.

Test Mode	Mode 1: Transmit
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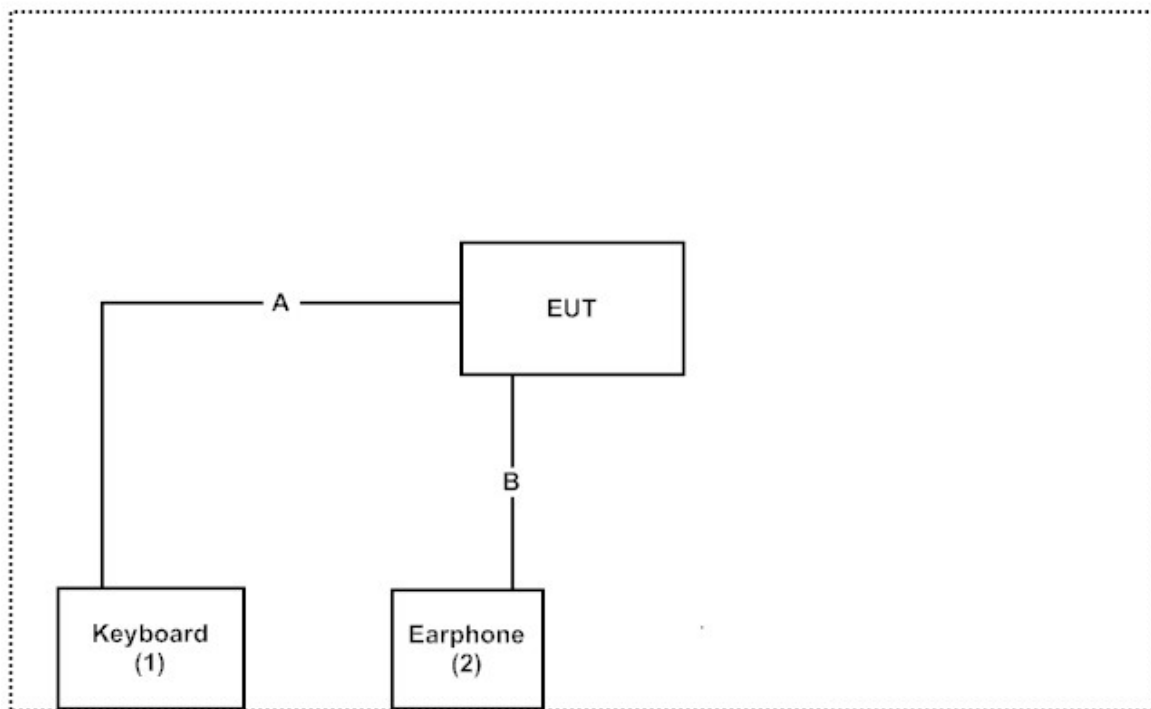
1.3. Tested System Details

The types for all equipment, plus descriptions of all cables used in the tested system (including inserted cards) are:

	Product	Manufacturer	Model No.	Serial No.	Power Cord
(1)	Keyboard	Logitech	Y-UR83	SY848UK	N/A
(2)	Earphone	Dr. AV	SD-806B	N/A	N/A

Signal Cable Type	Signal cable Description
A	Keyboard Cable
B	Earphone Cable

1.4. Configuration of tested System



1.5. EUT Exercise Software

- (1) Setup the EUT as shown in Section 1.4
- (2) Turn on the power of all equipment.
- (3) Start the continuous transmitter.
- (4) Verify that the EUT works properly.

1.6. Test Facility

Ambient conditions in the laboratory:

Items	Required (IEC 68-1)	Actual
Temperature (°C)	15-35	20-35
Humidity (%RH)	25-75	50-65
Barometric pressure (mbar)	860-1060	950-1000

The related certificate for our laboratories about the test site and management system can be downloaded from DEKRA Testing and Certification Co., Ltd. Web Site:

<http://www.dekra.com.tw/english/about/certificates.aspx?bval=5>

The address and introduction of DEKRA Testing and Certification Co., Ltd. laboratories can be founded in our Web site: http://www.dekra.com.tw/index_en.aspx

Site Description: Accredited by TAF
Accredited Number: 3023

Site Name: DEKRA Testing and Certification Co., Ltd
Site Address: No.5-22, Ruishukeng, Linkou Dist., New Taipei City 24451,
Taiwan, R.O.C.
TEL : 886-2-8601-3788 / FAX : 886-2-8601-3789
E-Mail : info.tw@dekra.com

FCC Accreditation Number: TW1014

1.7. List of Test Equipment

For Conducted measurements /CB3/SR8

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Data	Due. Data
X	Temperature Chamber	WIT GROUP	TH-1S-B	EQ-201-00146	2016/11/28	2017/11/27
X	Spectrum Analyzer	Agilent	N9010A	MY48030495	2017/7/22	2018/7/21
	Power Meter	Anritsu	ML2495A	6K00003357	2017/6/23	2018/6/22
	Pulse power sensor	Anritsu	MA2411B	0846193	2017/6/23	2018/6/22
X	EMI Test Receiver	R&S	ESCS 30	100369	2016/10/13	2017/10/12
X	LISN	R&S	ESH3-Z5	836679/017	2017/1/7	2018/1/6
X	LISN	R&S	ENV216	100097	2017/1/7	2018/1/6
X	Coaxial Cable	QTK(Arnist)	RG 400	LC018-RG	2017/6/25	2018/6/24

For Radiated measurements /Site3/CB8

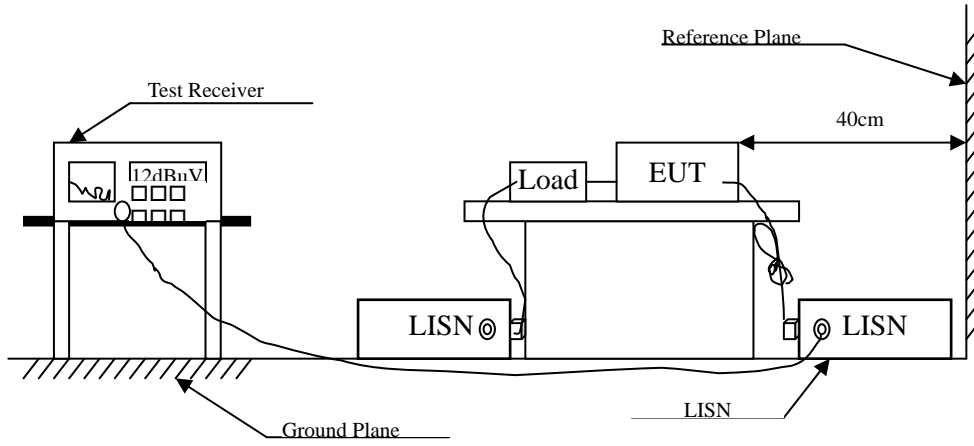
	Equipment	Manufacturer	Model No.	Serial No.	Cali. Data	Due. Data
X	Spectrum Analyzer	R&S	FSP40	100170	2017/1/5	2018/1/4
X	Loop Antenna	Teseq	HLA6121	37133	2017/3/18	2018/3/17
X	Bi-Log Antenna	Schaffner Chase	CBL6112B	2707	2017/6/11	2018/6/10
	<u>Horn Antenna</u>	ETS-Lindgren	3117	00135205	2017/4/6	2018/4/5
	<u>Horn Antenna</u>	Schwarzbeck	BBHA9170	9170430	2017/1/11	2018/1/10
X	<u>Pre-Amplifier</u>	QTK	AP/0100A	CHM/0901069	2017/6/23	2018/6/22
	<u>Pre-Amplifier</u>	EMCI	EMC012630SE	980210	2017/1/26	2018/1/24
	<u>Pre-Amplifier</u>	NARDA WE	DBL-1840N506	013	2016/9/30	2017/9/29
	Filter	MicroTRON	BRM50701	019	2016/11/2	2017/11/1
	Filter	Microwave Circuits	N0257881	36681	2016/12/7	2017/12/6
X	EMI Test Receiver	R&S	ESR26	101385	2016/9/29	2017/9/28
X	Coaxial Cable	QTK(Arnist)	SUCOFLEX 106	L1606-015C	2017/6/23	2018/6/22
X	EMI Test Receiver	R&S	ESCS 30	838251/001	2017/7/21	2018/7/20
X	Coaxial Cable	QTK(Arnist)	RG 214	LC003-RG	2017/6/16	2018/6/15
X	Coaxial signal switch	Anritsu	MP59B	6201415889	2017/6/16	2018/6/15

Note:

1. All equipments are calibrated every one year.
2. The test instruments marked with "X" are used to measure the final test results.
3. Test Software version :QuieTek EMI 2.0 V2.1.113.

2. Conducted Emission

2.1. Test Setup



2.2. Limits

FCC Part 15 Subpart C Paragraph 15.207 (dBuV) Limit		
Frequency MHz	Limits	
	QP	AV
0.15 - 0.50	66-56 ^(註)	56-46 ^(註)
0.50-5.0	56	46
5.0 - 30	60	50

2.3. Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm /50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs.)

Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4: 2014 on conducted measurement.

Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

2.4. Uncertainty

± 2.26 dB

2.5. Test Result of Conducted Emission

Product : Mobile Tablet
 Test Item : Conducted Emission Test
 Power Line : Line 1
 Test date : 2017/07/26
 Test Mode : Mode 1: Transmit

Frequency MHz	Correct Factor dB	Reading Level dBuV	Measurement Level dBuV	Margin dB	Limit dBuV
LINE 1					
Quasi-Peak					
0.177	9.763	30.470	40.233	-24.996	65.229
0.431	9.737	33.300	43.037	-14.934	57.971
0.826	9.762	22.450	32.212	-23.788	56.000
1.462	9.742	19.090	28.832	-27.168	56.000
10.568	9.966	13.050	23.016	-36.984	60.000
13.560	10.013	38.700	48.713	-11.287	60.000
Average					
0.177	9.763	17.910	27.673	-27.556	55.229
0.431	9.737	28.700	38.437	-9.534	47.971
0.826	9.762	16.490	26.252	-19.748	46.000
1.462	9.742	14.300	24.042	-21.958	46.000
10.568	9.966	6.430	16.396	-33.604	50.000
13.560	10.013	31.680	41.693	-8.307	50.000

Note:

1. All Reading Levels are Quasi-Peak and average value.
2. "■" means the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

Product : Mobile Tablet
 Test Item : Conducted Emission Test
 Power Line : Line 2
 Test date : 2017/07/26
 Test Mode : Mode 1: Transmit

Frequency MHz	Correct Factor dB	Reading Level dBuV	Measurement Level dBuV	Margin dB	Limit dBuV
LINE 2					
Quasi-Peak					
0.154	9.709	34.510	44.219	-21.667	65.886
0.439	9.770	34.410	44.181	-13.562	57.743
0.838	9.859	23.040	32.899	-23.101	56.000
1.045	9.891	15.680	25.571	-30.429	56.000
1.228	9.872	19.680	29.551	-26.449	56.000
13.560	10.113	38.680	48.793	-11.207	60.000
Average					
0.154	9.709	23.780	33.489	-22.397	55.886
0.439	9.770	29.880	39.651	-8.092	47.743
0.838	9.859	18.050	27.909	-18.091	46.000
1.045	9.891	9.680	19.571	-26.429	46.000
1.228	9.872	14.940	24.811	-21.189	46.000
13.560	10.113	30.560	40.673	-9.327	50.000

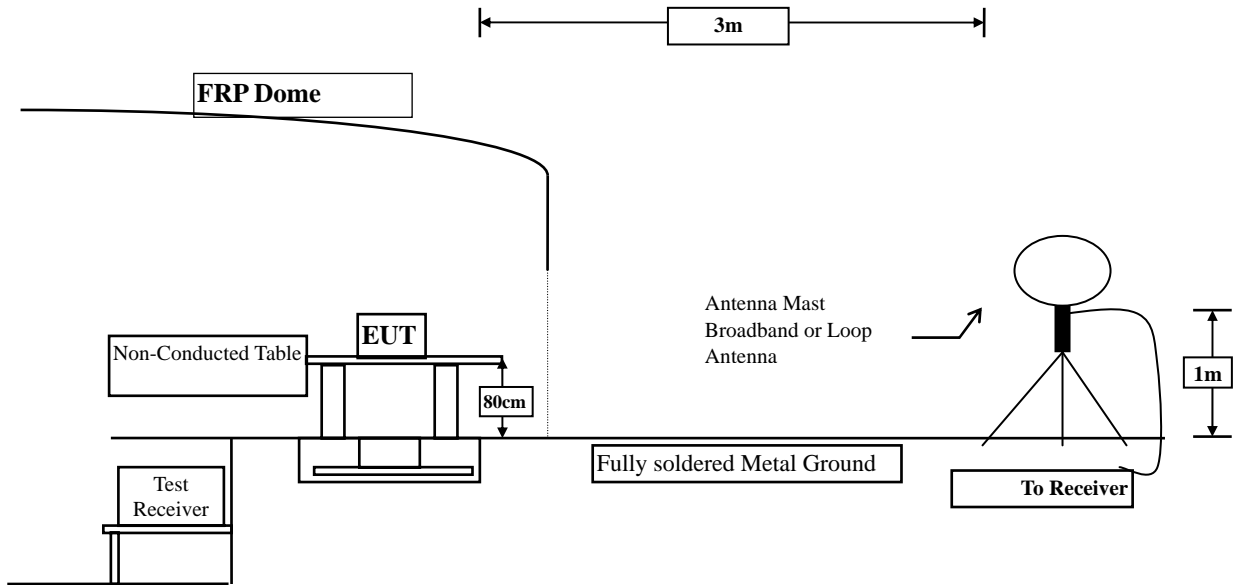
Note:

1. All Reading Levels are Quasi-Peak and average value.
2. “█” means the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

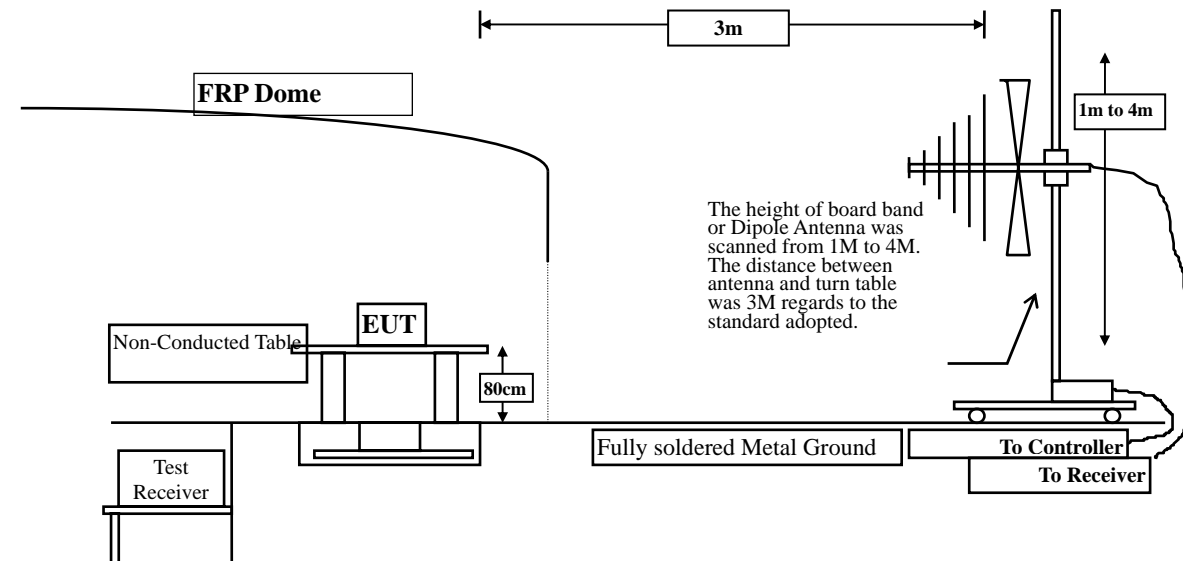
3. Radiated Emission

3.1. Test Setup

9kHz~30MHz



30MHz~1GHz



3.2. Limits

➤ Fundamental electric field strength Limit

FCC Part 15 Subpart C Paragraph 15.225 Limits				
Fundamental Frequency MHz	Field strength of fundamental			
	uV/m	Distance (meter)	dBuV/m	Distance (meter)
13.553 – 13.567	15848	30	124	3
13.410 – 13.553 and 13.567 – 13.710	334	30	90.47	3
13.110 – 13.410 and 13.710 – 14.010	106	30	80.50	3
Outside of the 13.110 – 14.010	See 15.209 Limits			

- Remarks :
1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
 2. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
 3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

➤ Spurious electric field strength Limit

FCC Part 15 Subpart C Paragraph 15.209 Limits			
Frequency MHz	uV/m	dBuV/m	Measurement distance (meter)
0.009-0.490	2400/F(kHz)	See Remark ¹	300
0.490-1.705	24000/F(kHz)	See Remark ¹	30
1.705-30	30	29.5	30
30-88	100	40	3
88-216	150	43.5	3
216-960	200	46	3
Above 960	500	54	3

- Remarks :
1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
 2. In the Above Table, the tighter limit applies at the band edges.
 3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

3.3. Test Procedure

Fundamental electric field strength:

The EUT and its simulators are placed on a turn table which is 1 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum electric field strength.

The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna which is 1 meter above ground. All X-axis, Y-axis and Z-axis polarization of the antenna are set on measurement.

Spurious electric field strength:

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C6310: 2013 on radiated measurement.

On any frequency the radiated limits shown are based upon the use of measurement instrumentation employing an average detector function. When average radiated emission measurement are included emission measurement below 1000 MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.

The bandwidth below 30MHz setting on the field strength meter is 9kHz and above 30MHz is 120kHz.

The frequency range from 9kHz to 10th harmonics is checked.

3.4. Uncertainty

± 4.08 dB above 1GHz

± 4.22 dB below 1GHz

3.5. Test Result of Radiated Emission

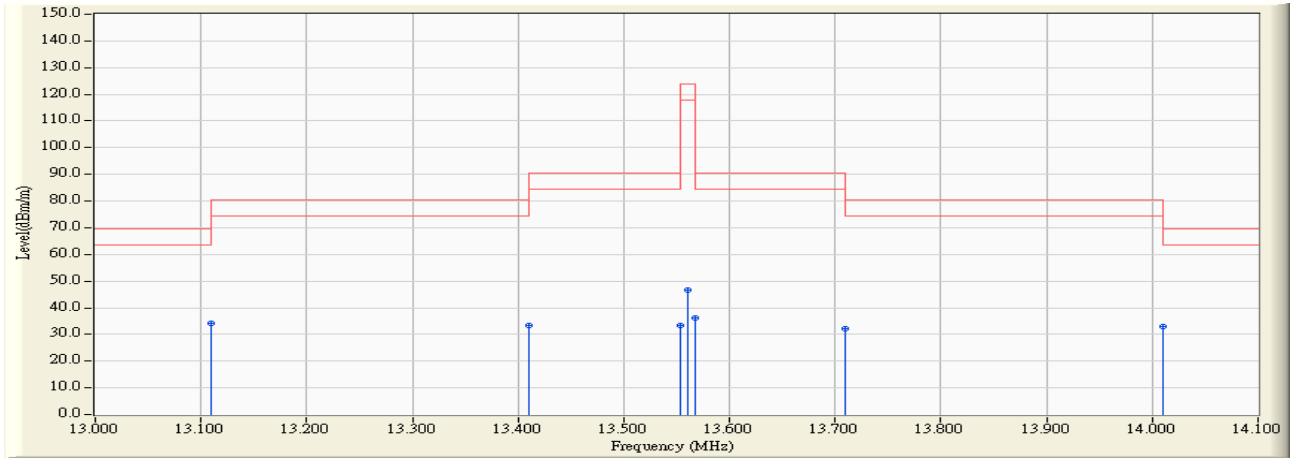
Product : Mobile Tablet
 Test Item : Fundamental Radiated Emission
 Test Site : No.3 OATS
 Test date : 2017/07/21
 Test Mode : Mode 1: Transmit

Frequency MHz	Correct Factor dB	Reading Level dBuV	Measurement Level dBuV/m	Margin dB	Limit dBuV/m
X-axis					
Quasi-Peak					
Horizontal					
13.110	20.020	14.100	34.120	-35.380	69.500
13.410	20.020	13.206	33.226	-47.274	80.500
13.553	20.020	13.490	33.510	-56.990	90.500
13.560	20.020	26.800	46.820	-77.180	124.000
13.567	20.020	16.270	36.290	-54.210	90.500
13.710	20.020	12.270	32.290	-48.210	80.500
14.010	20.020	12.940	32.960	-36.540	69.500
Vertical					
13.110	20.020	13.570	33.590	-35.910	69.500
13.410	20.020	12.570	32.590	-47.910	80.500
13.553	20.020	13.270	33.290	-57.210	90.500
13.560	20.020	25.100	45.120	-78.880	124.000
13.567	20.020	15.090	35.110	-55.390	90.500
13.710	20.020	12.530	32.550	-47.950	80.500
14.010	20.020	13.630	33.650	-35.850	69.500

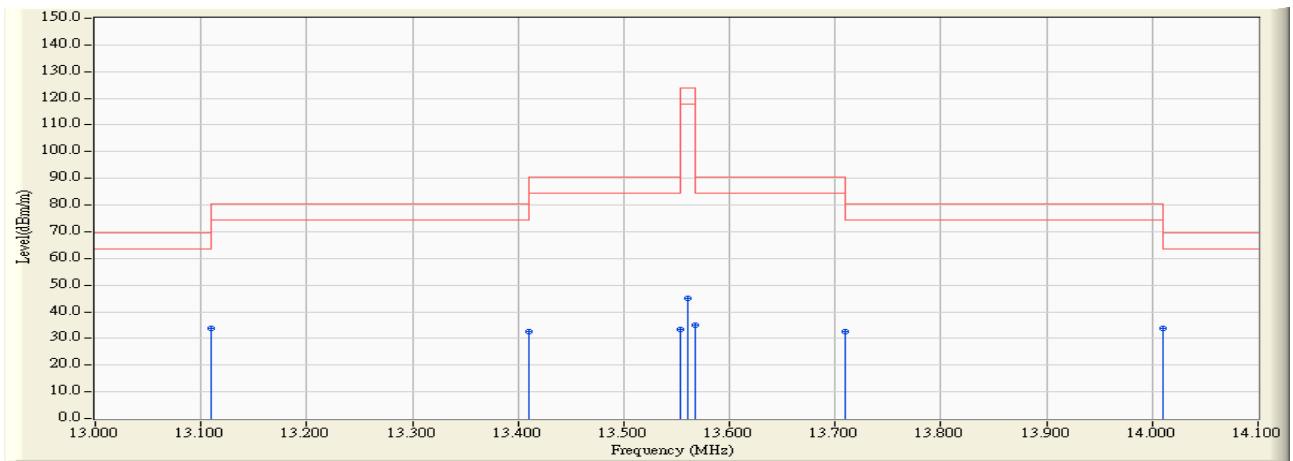
Note:

1. Limit=84dBuV/m + 40*Log (30(m)/3(m))=124dBuV/m
2. All Readings below 1GHz are Quasi-Peak, above are average value.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Horizontal



Vertical



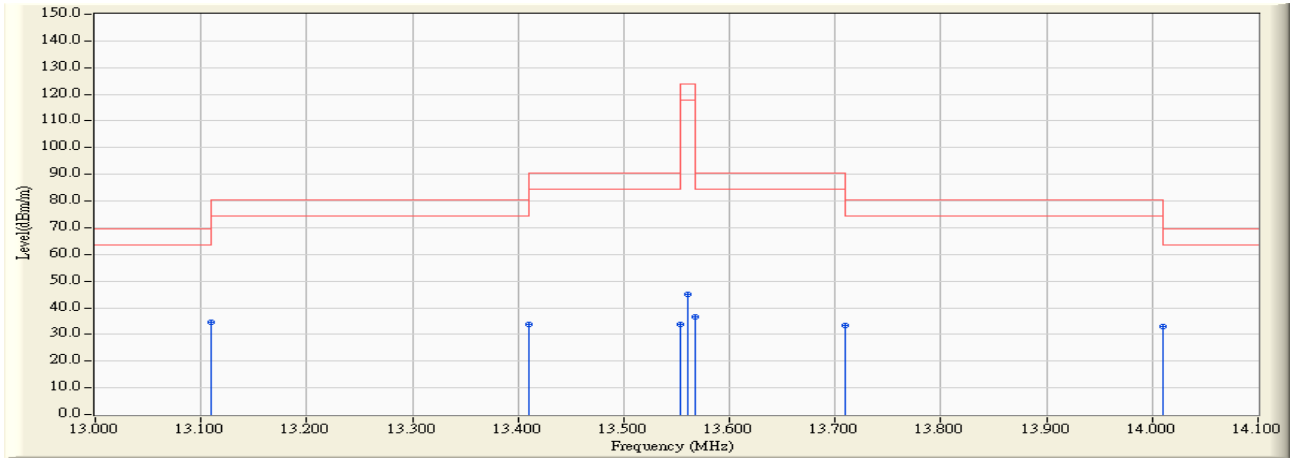
Product : Mobile Tablet
 Test Item : Fundamental Radiated Emission
 Test Site : No.3 OATS
 Test date : 2017/07/21
 Test Mode : Mode 1: Transmit

Frequency MHz	Correct Factor dB	Reading Level dBuV	Measurement Level dBuV/m	Margin dB	Limit dBuV/m
Y-axis					
Quasi-Peak					
Horizontal					
13.110	20.020	14.520	34.540	-34.960	69.500
13.410	20.020	13.570	33.590	-46.910	80.500
13.553	20.020	13.570	33.590	-56.910	90.500
13.560	20.020	24.900	44.920	-79.080	124.000
13.567	20.020	16.460	36.480	-54.020	90.500
13.710	20.020	13.240	33.260	-47.240	80.500
14.010	20.020	13.130	33.150	-36.350	69.500
Vertical					
13.110	20.020	13.940	33.960	-35.540	69.500
13.410	20.020	12.500	32.520	-47.980	80.500
13.553	20.020	13.830	33.850	-56.650	90.500
13.560	20.020	27.900	47.920	-76.080	124.000
13.567	20.020	15.570	35.590	-54.910	90.500
13.710	20.020	12.540	32.560	-47.940	80.500
14.010	20.020	12.610	32.630	-36.870	69.500

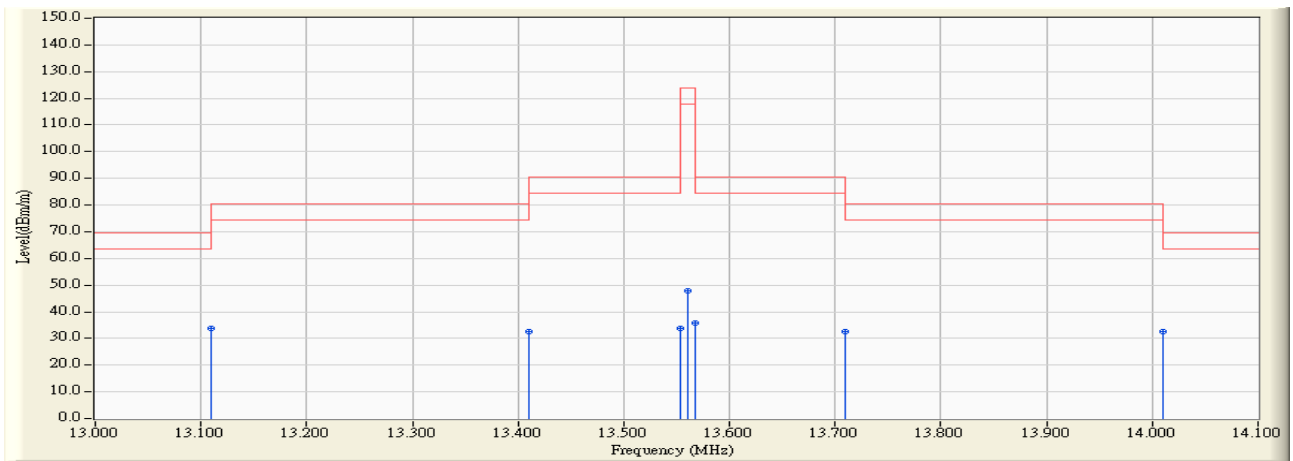
Note:

1. Limit=84dBuV/m + 40*Log (30(m)/3(m))=124dBuV/m
2. All Readings below 1GHz are Quasi-Peak, above are average value.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Horizontal



Vertical



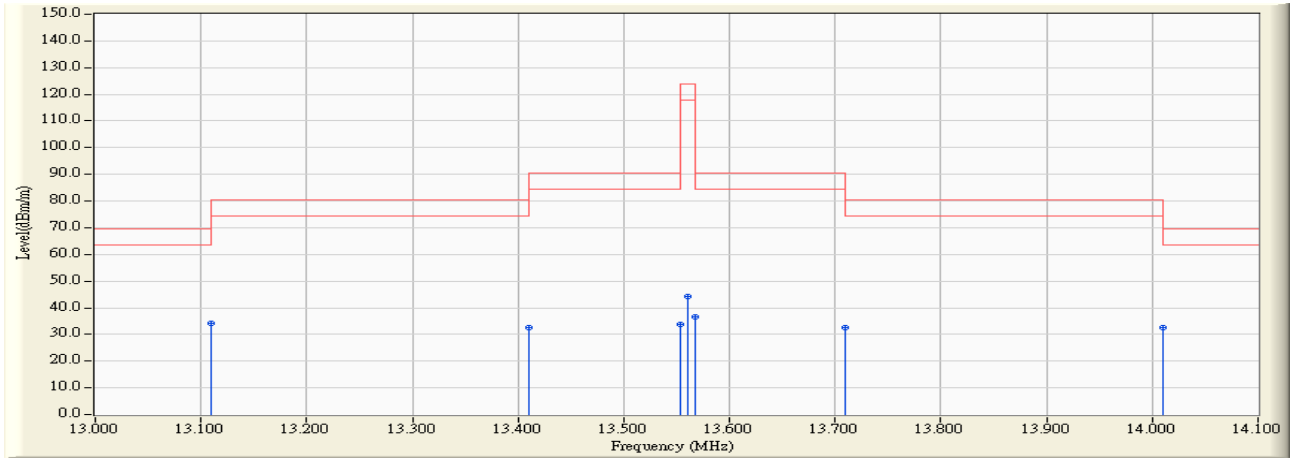
Product : Mobile Tablet
 Test Item : Fundamental Radiated Emission
 Test Site : No.3 OATS
 Test date : 2017/07/21
 Test Mode : Mode 1: Transmit

Frequency MHz	Correct Factor dB	Reading Level dBuV	Measurement Level dBuV/m	Margin dB	Limit dBuV/m
Z-axis					
Quasi-Peak					
Horizontal					
13.110	20.020	14.130	34.150	-35.350	69.500
13.410	20.020	12.570	32.590	-47.910	80.500
13.553	20.020	13.940	33.960	-56.540	90.500
13.560	20.020	24.300	44.320	-79.680	124.000
13.567	20.020	16.570	36.590	-53.910	90.500
13.710	20.020	12.500	32.520	-47.980	80.500
14.010	20.020	12.610	32.630	-36.870	69.500
Vertical					
13.110	20.020	14.600	34.620	-34.880	69.500
13.410	20.020	12.400	32.420	-48.080	80.500
13.553	20.020	14.400	34.420	-56.080	90.500
13.560	20.020	28.400	48.420	-75.580	124.000
13.567	20.020	17.400	37.420	-53.080	90.500
13.710	20.020	12.140	32.160	-48.340	80.500
14.010	20.020	12.540	32.560	-36.940	69.500

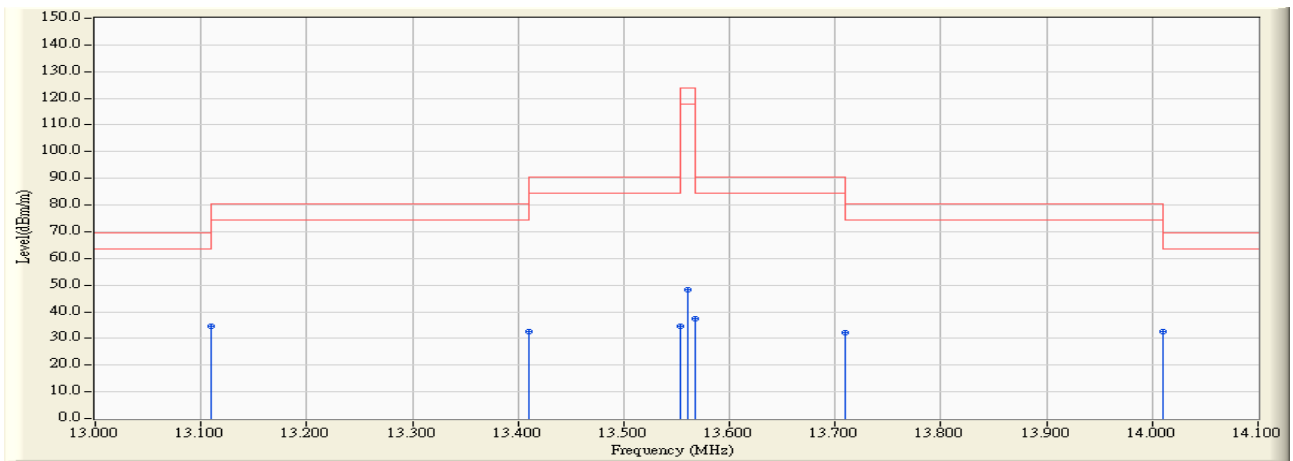
Note:

1. Limit=84dBuV/m + 40*Log (30(m)/3(m))=124dBuV/m
2. All Readings below 1GHz are Quasi-Peak, above are average value.
3. Measurement Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Horizontal



Vertical



Product : Mobile Tablet
 Test Item : General Radiated Emission Data (below 30MHz)
 Test Site : No.3 OATS
 Test date : 2017/07/21
 Test Mode : Mode 1: Transmit

Frequency	Correct	Reading	Measurement	Margin	Limit
MHz	Factor	Level	Level	dB	dBuV/m
	dB	dBuV	dBuV/m		
Horizontal					
27.120	20.200	11.400	31.600	-37.940	69.540
Vertical					
27.120	20.200	14.800	35.000	-34.540	69.540

Note:

1. Limit=29.54dBuV/m + 40*Log (30(m)/3(m))=69.54dBuV/m
2. All Readings below 1GHz are Quasi-Peak, above are average value.
3. " " means the worst emission level.
4. Measurement Level = Reading Level + Correct Factor.

Product : Mobile Tablet
 Test Item : General Radiated Emission Data (above 30MHz)
 Test Site : No.3 OATS
 Test date : 2017/07/24
 Test Mode : Mode 1: Transmit

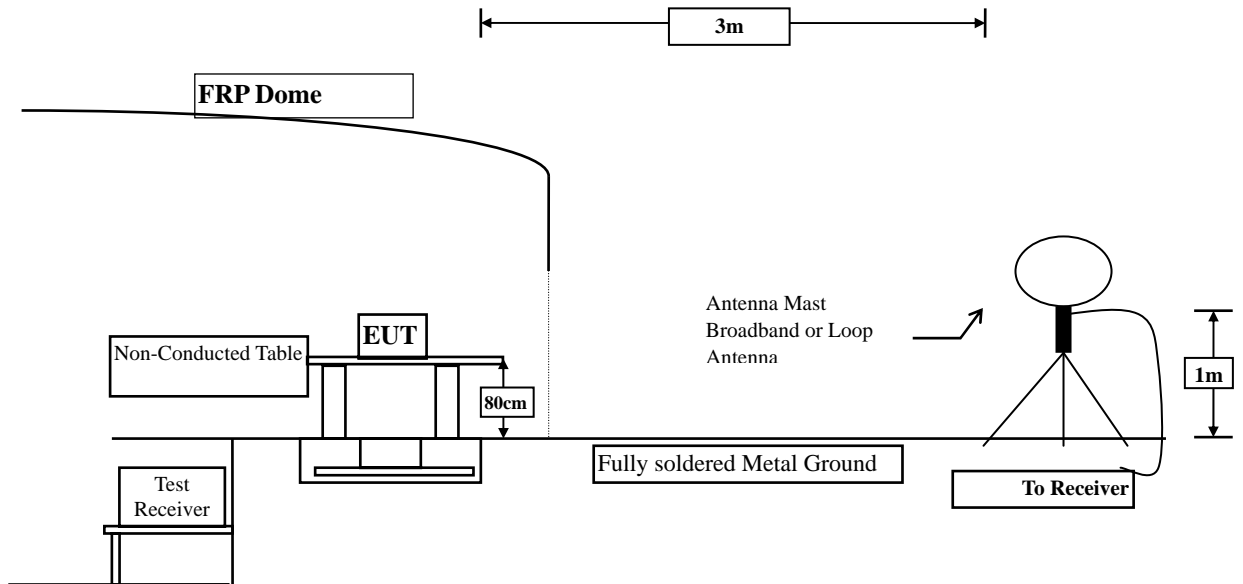
Frequency MHz	Correct Factor dB	Reading Level dBuV	Measurement Level dBuV/m	Margin dB	Limit dBuV/m
Horizontal					
QP Detector					
103.101	-15.923	36.542	20.619	-22.881	43.500
401.130	-11.091	29.670	18.579	-27.421	46.000
523.435	-9.334	28.176	18.842	-27.158	46.000
675.261	-6.759	30.154	23.395	-22.605	46.000
806.000	-5.561	31.274	25.713	-20.287	46.000
908.623	-5.934	29.234	23.300	-22.700	46.000
Vertical					
QP Detector					
228.217	-12.481	35.165	22.683	-23.317	46.000
326.623	-17.039	37.068	20.029	-25.971	46.000
439.087	-11.794	31.193	19.399	-26.601	46.000
617.623	-9.058	29.467	20.409	-25.591	46.000
807.406	-7.228	30.407	23.179	-22.821	46.000
969.072	-4.735	30.529	25.794	-28.206	54.000

Note:

1. All Readings below 1GHz are Quasi-Peak, above are average value.
2. "■" means the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

4. Band Edge

4.1. Test Setup



4.2. Limits

In any 9 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 50 dB below that in the 9 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

4.3. Test Procedure

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013 on radiated measurement.

The bandwidth below 30MHz setting on the field strength meter is 9kHz and above 30MHz is 120kHz.

4.4. Uncertainty

± 4.08 dB above 1GHz

± 4.22 dB below 1GHz

4.5. Test Result of Band Edge

Product : Mobile Tablet
 Test Item : Band Edge Data
 Test Site : No.3 OATS
 Test date : 2017/07/21
 Test Mode : Mode 1: Transmit

RF Radiated Measurement

(Horizontal)

Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	QP Limit (dBuV/m)	Result
13.110	20.020	11.800	31.820	69.540	Pass
13.360	20.020	10.900	30.920	69.540	Pass
13.410	20.020	11.200	31.220	69.540	Pass
14.010	20.020	8.100	28.120	69.540	Pass

Note:

1. All Readings below 1GHz are Quasi-Peak, above are average value.
2. “” means the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

(Vertical)

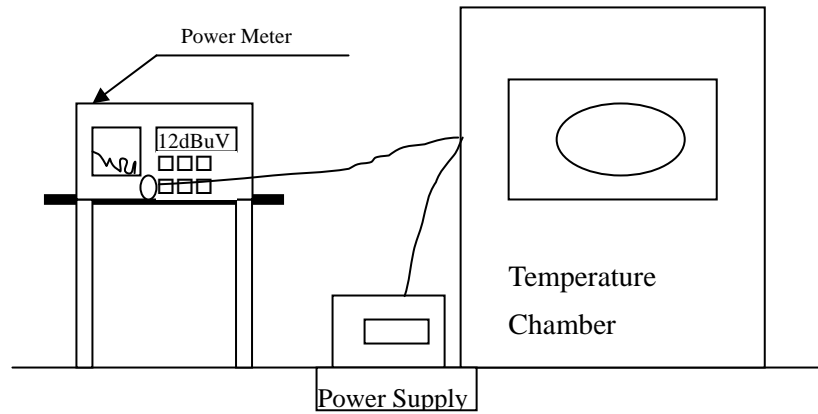
Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Emission Level (dBuV/m)	QP Limit (dBuV/m)	Result
13.110	20.020	14.600	34.620	69.540	Pass
13.360	20.020	12.300	32.320	69.540	Pass
13.410	20.020	12.400	32.420	69.540	Pass
14.010	20.020	8.700	28.720	69.540	Pass

Note:

1. All Readings below 1GHz are Quasi-Peak, above are average value.
2. “” means the worst emission level.
3. Measurement Level = Reading Level + Correct Factor

5. Frequency Tolerance

5.1. Test Setup



5.2. Limits

The frequency tolerance of the carrier signal shall be maintained within $\pm 0.01\%$ of the operating frequency.

5.3. Test Procedure

The over operating frequency over a temperature variation of -20 degrees to +50 degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 20 degrees C. For battery operated equipment, the equipment tests shall be performed using a new battery.

5.4. Uncertainty

± 283 Hz

5.5. Test Result of Frequency Stability

Product : Mobile Tablet
 Test Item : Frequency Tolerance
 Test Site : Temperature Chamber
 Test date : 2017/08/01
 Test Mode : Mode 1: Transmit

Temperature (°C)	Voltage (V)	Observe Time	Declared Frequency (MHz)	Read Frequency (MHz)	Tolerance (%)	Limit (%)
25	230	start	13.56	13.56036	0.002655	±0.01 %
		2mins	13.56	13.56036	0.002655	
		5mins	13.56	13.56036	0.002655	
		10mins	13.56	13.56036	0.002655	
25	253	start	13.56	13.56036	0.002655	±0.01 %
		2mins	13.56	13.56036	0.002655	
		5mins	13.56	13.56036	0.002655	
		10mins	13.56	13.56036	0.002655	
25	207	start	13.56	13.56036	0.002655	±0.01 %
		2mins	13.56	13.56036	0.002655	
		5mins	13.56	13.56036	0.002655	
		10mins	13.56	13.56036	0.002655	
45	230	start	13.56	13.56024	0.001770	±0.01 %
		2mins	13.56	13.56024	0.001770	
		5mins	13.56	13.56024	0.001770	
		10mins	13.56	13.56024	0.001770	
40	230	start	13.56	13.56026	0.001917	±0.01 %
		2mins	13.56	13.56026	0.001917	
		5mins	13.56	13.56026	0.001917	
		10mins	13.56	13.56026	0.001917	
30	230	start	13.56	13.56028	0.002065	±0.01 %
		2mins	13.56	13.56028	0.002065	
		5mins	13.56	13.56028	0.002065	
		10mins	13.56	13.56028	0.002065	

10	230	start	13.56	13.55999	-0.000074	± 0.01 %
		2mins	13.56	13.55999	-0.000074	
		5mins	13.56	13.55999	-0.000074	
		10mins	13.56	13.55999	-0.000074	
0	230	start	13.56	13.55987	-0.000959	± 0.01 %
		2mins	13.56	13.55987	-0.000959	
		5mins	13.56	13.55987	-0.000959	
		10mins	13.56	13.55987	-0.000959	

6. EMI Reduction Method During Compliance Testing

No modification was made during testing.

Attachment 1: EUT Test Photographs

Attachment 2: EUT Detailed Photographs