

FCC CERTIFICATION TEST REPORT

REPORT NO.: FC120405C14

MODEL NO.: FJ113

RECEIVED: Apr. 05, 2012

TESTED: May 11, 2012

ISSUED: May 30, 2012

APPLICANT: Fujitsu Mobile Communications Ltd.

ADDRESS: 1-1, Kamikodanaka 4-chome, Nakahara-ku
Kawasaki 211-8588, Japan

ISSUED BY: Bureau Veritas Consumer Products Services (H.K.)
Ltd., Taoyuan Branch

TEST LOCATION: No. 19, Hwa Ya 2nd Rd, Wen Hwa Tsuen, Kwei
Shan Hsiang, Taoyuan Hsien 333, Taiwan, R.O.C.

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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FC120405C14	Original release	May 30, 2012

1 CERTIFICATION

PRODUCT: CDMA FJI13

MODEL: FJI13

BRAND: Fujitsu Mobile Communications Ltd.

APPLICANT: Fujitsu Mobile Communications Ltd.

TESTED: May 11, 2012

TEST SAMPLE: Production Unit

STANDARD: **FCC Part 15, Subpart B, Class B**
ANSI C63.4:2009

The above equipment (Model: FJI13) has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's EMC characteristics under the conditions specified in this report.

PREPARED BY : Ivonne Wu , **DATE** : May 30, 2012
Ivonne Wu / Senior Specialist

APPROVED BY : David Liu , **DATE** : May 30, 2012
David Liu / Senior Engineer

2 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications.

EMISSION			
Standard	Test Type	Result	Remarks
FCC Part 15, Subpart B, Class B	Conducted emission test	PASS	Meet the requirement of limit. Minimum passing margin is -16.49dB at 2.79297MHz.
	Radiated emission test (30MHz~6GHz)	PASS	Meet the requirement of limit. Minimum passing margin is -5.61dB at 30.00MHz.

2.1 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

Measurement	Frequency	Uncertainty
Conducted emission	150kHz ~ 30MHz	2.44 dB
Radiated emission	30MHz ~ 1GHz	4.12 dB
	Above 1GHz	2.26 dB

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

The listed uncertainties are the worst case uncertainty for the entire range of measurement. Please note that the uncertainty values are provided for informational purposes only and are not used in determining the PASS/FAIL results.

3 GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

EUT	CDMA FJI13
MODEL NO.	FJI13
POWER SUPPLY	5.0Vdc (adapter) 3.7Vdc (battery)
I/O PORTS	Refer to users' manual
DATA CABLE	NA
ACCESSORY DEVICES	Refer to Note as below

NOTE:

1. The EUT's highest operating frequency is 5.725GHz.
2. The EUT contains following accessory and components.

ITEM	BRAND	MODEL	SPECIFICATION
Battery	Panasonic	FJI13UAA	Rating: 3.7Vdc, 1800mAh Type: Li-ion
LCD Panel	TMD	LT046MDY0000	--
Camera 1	SONY	IU091F-Z	--
Camera 2	SAMSUNG	S5K6AAFX13	--
WLAN/BT Module	TI	WL1283	--
WiMAX Module	Broadcom	BCSM350	--

3. The following accessory is for support unit only.

ITEM	BRAND	MODEL	SPECIFICATION
Adapter	HOSHIDEN	0204PTA	Input: 100-240Vac, 220mA Output: 5Vdc, 600mA

4. The above EUT information is declared by manufacturer and for more detailed feature description, please refer to the manufacturer's specifications or user's manual.

3.2 DESCRIPTION OF TEST MODES

The EUT was tested with following modes.

TEST MODE	TEST CONDITION
	CONDUCTED EMISSION TEST
1	PCS1900 Idle + BT Idle + WLAN (2.4G) Idle + USB Cable + Adapter + Earphone + MPEG4 + Battery
2	WCDMA Band V Idle + BT Idle + WLAN (5G) Idle + USB Cable + Adapter + Earphone + Camera + Battery
3	CDMA850 Idle + BT Idle + WLAN (2.4G) Idle + GPS Rx + USB Cable + Adapter + Earphone + Battery
4	PCS1900 Idle + BT Idle + WLAN (5G) Idle + GPS Rx + USB Link + USB Cable with NB + Earphone + Battery
RADIATED EMISSION TEST	
1	PCS1900 Idle + BT Idle + WLAN (2.4G) Idle + USB Cable + Adapter + Earphone + MPEG4 + Battery
2	WCDMA Band V Idle + BT Idle + WLAN (5G) Idle + USB Cable + Adapter + Earphone + Camera + Battery
3	CDMA850 Idle + BT Idle + WLAN (2.4G) Idle + GPS Rx + USB Cable + Adapter + Earphone + Battery
4	PCS1900 Idle + BT Idle + WLAN (5G) Idle + GPS Rx + USB Link + USB Cable with NB + Earphone + Battery
5	NFC Rx only

Note:

1. For conducted emission test, test mode 1 was the worst case and only this mode was presented in this report.
2. For radiated emission test, test mode 2 was the worst case and only this mode was presented in this report.

3.3 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

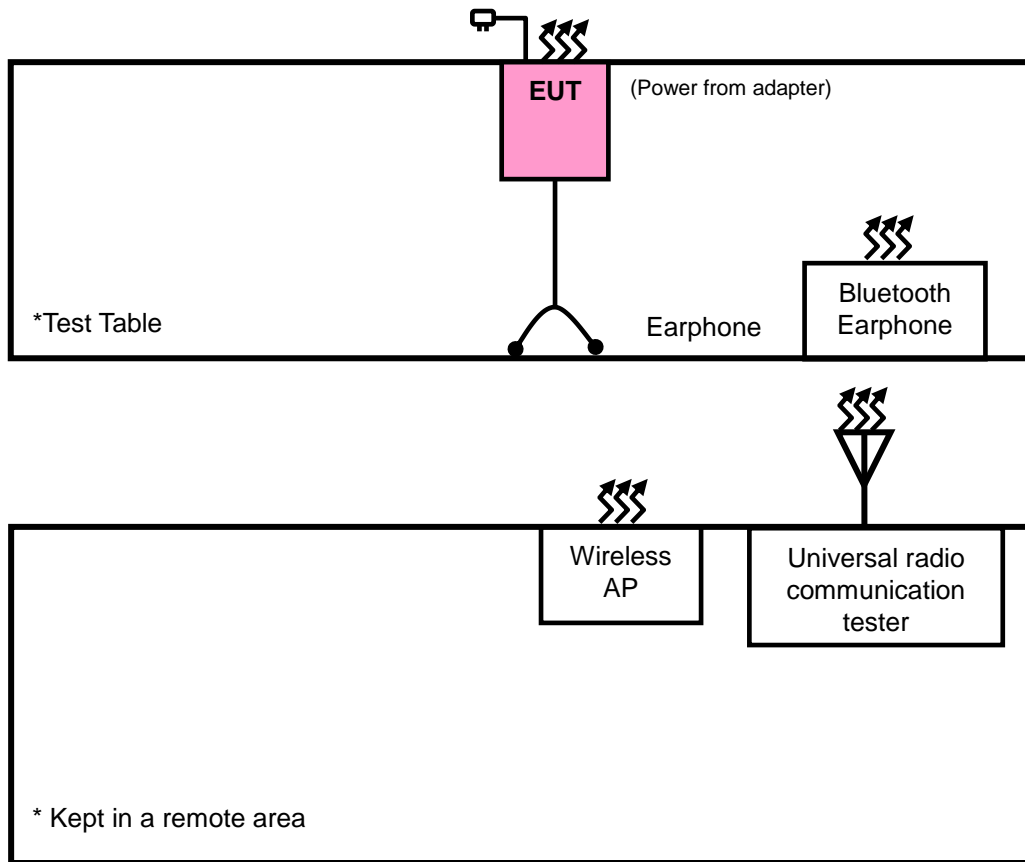
NO.	PRODUCT	BRAND	MODEL NO.	SERIAL NO.	FCC ID
1	CMU 200 upgrade with WCDMA function	R&S	CMU 200	101095	NA
2	Wireless AP	BUFFALO	WBR2-G54	34059544811631	NA
3	BLUETOOTH EARPHONE	ELECOM	LBT-MPHS400	NA	NA
4	Earphone	NA	SK-021	NA	NA

NO.	SIGNAL CABLE DESCRIPTION OF THE ABOVE SUPPORT UNITS
1	NA
2	NA
3	NA
4	NA

NOTE:

1. All power cords of the above support units are non-shielded (1.8m).
2. Items 1-2 acted as communication partners to transfer data.

3.4 CONFIGURATION OF SYSTEM UNDER TEST



4 TEST TYPES AND RESULTS

4.1 CONDUCTED EMISSION MEASUREMENT

4.1.1 LIMITS OF CONDUCTED EMISSION MEASUREMENT

TEST STANDARD:

FCC Part 15, Subpart B (section: 15.107)

Frequency (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15-0.5	79	66	66-56	56-46
0.5-5	73	60	56	46
5-30	73	60	60	50

- NOTE:**
1. The lower limit shall apply at the transition frequencies.
 2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50 MHz.
 3. All emanations from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

4.1.2 TEST INSTRUMENTS

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	DATE OF CALIBRATION	DUE DATE OF CALIBRATION
Test Receiver ROHDE & SCHWARZ	ESCS30	100291	Nov. 23, 2011	Nov. 22, 2012
RF signal cable Woken	5D-FB	Cable-HYC01-01	Dec. 22, 2011	Dec. 21, 2012
LISN ROHDE & SCHWARZ (Peripheral)	ESH3-Z5	100312	Jul. 07, 2011	Jul. 06, 2012
LISN ROHDE & SCHWARZ (EUT)	ESH3-Z5	835239/001	Feb. 07, 2012	Feb. 06, 2013
Software ADT	BV ADT_Cond_ V7.3.7.3	NA	NA	NA

- NOTE:**
1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
 2. The test was performed in HwaYa Shielded Room 1.
 3. The VCCI Site Registration No. is C-2040.

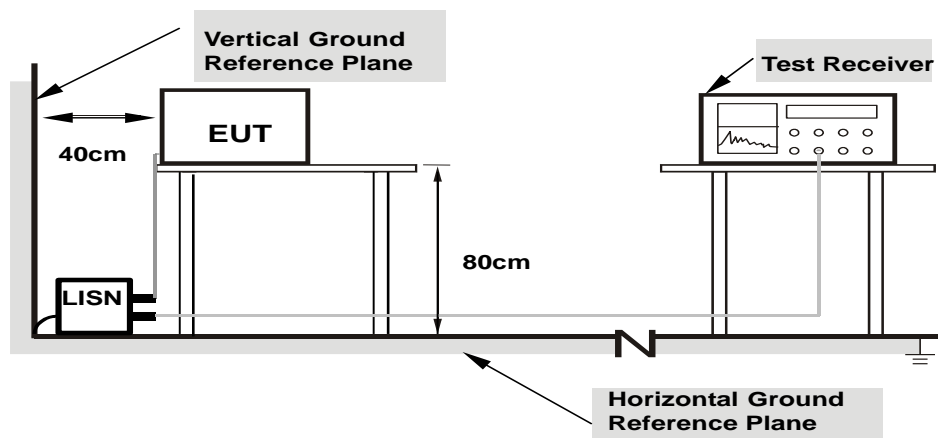
4.1.3 TEST PROCEDURES

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- c. The frequency range from 150 kHz to 30 MHz was searched. Emission levels under Limit - 20dB was not recorded.

4.1.4 DEVIATION FROM TEST STANDARD

No deviation.

4.1.5 TEST SETUP



Note: 1.Support units were connected to second LISN.
 2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

For the actual test configuration, please refer to the related item – Photographs of the Test Configuration.

4.1.6 EUT OPERATING CONDITIONS

- Placed the EUT on the testing table.
- The EUT sent audio signal to Bluetooth earphone via Bluetooth function.
- The EUT communicated data with the wireless AP and universal radio communication tester, which acted as communication partners.
- The communication partners connected with EUT via GSM, WLAN function and run a test program (provided by manufacturer) to enable EUT under transmission condition continuously at specific channel frequency.
- The necessary accessories enable the system in full functions.

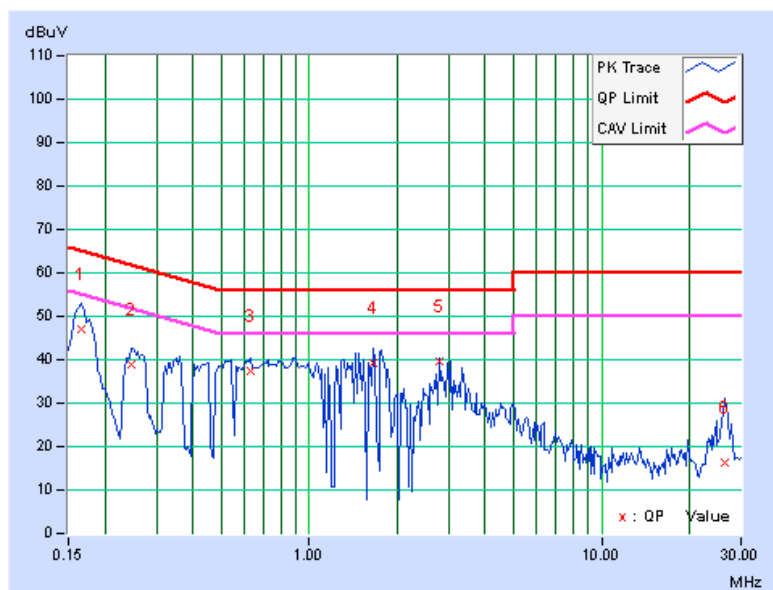
4.1.7 TEST RESULTS

INPUT POWER	120 Vac, 60 Hz	6dB BANDWIDTH	9 kHz
ENVIRONMENTAL CONDITIONS	22 deg. C, 56% RH	PHASE	Line 1
TESTED BY	Skys Huang		

No	Freq. [MHz]	Corr. Factor (dB)	Reading Value [dB (uV)]		Emission Level [dB (uV)]		Limit [dB (uV)]		Margin (dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.16562	0.16	46.96	29.37	47.12	29.53	65.18	55.18	-18.05	-25.64
2	0.24766	0.21	38.73	27.10	38.94	27.31	61.84	51.84	-22.89	-24.52
3	0.63438	0.18	37.33	23.26	37.51	23.44	56.00	46.00	-18.49	-22.56
4	1.66016	0.23	39.20	23.29	39.43	23.52	56.00	46.00	-16.57	-22.48
5	2.79297	0.28	39.23	26.54	39.51	26.82	56.00	46.00	-16.49	-19.18
6	26.55859	1.06	15.36	4.49	16.42	5.55	60.00	50.00	-43.58	-44.45

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

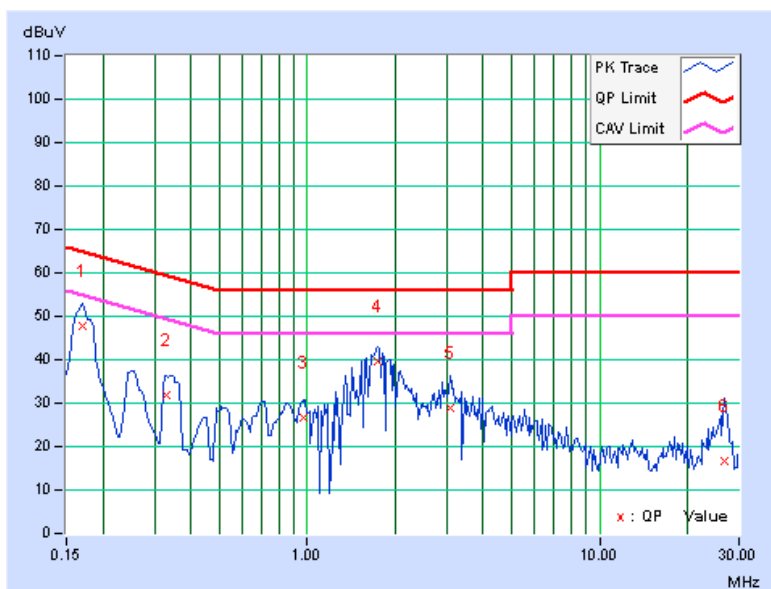


INPUT POWER	120 Vac, 60 Hz	6dB BANDWIDTH	9 kHz
ENVIRONMENTAL CONDITIONS	22 deg. C, 56% RH	PHASE	Line 2
TESTED BY	Skys Huang		

No	Freq.	Corr.	Reading Value		Emission Level		Limit		Margin	
	[MHz]	Factor [dB]	[dB (uV)]		[dB (uV)]		[dB (uV)]		(dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.16953	0.26	47.36	32.15	47.62	32.41	64.98	54.98	-17.36	-22.57
2	0.32969	0.27	31.40	17.52	31.67	17.79	59.46	49.46	-27.79	-31.67
3	0.97422	0.30	26.45	12.51	26.75	12.81	56.00	46.00	-29.25	-33.19
4	1.73438	0.33	39.30	21.99	39.63	22.32	56.00	46.00	-16.37	-23.68
5	3.08984	0.40	28.44	12.09	28.84	12.49	56.00	46.00	-27.16	-33.51
6	26.79297	1.18	15.41	3.71	16.59	4.89	60.00	50.00	-43.41	-45.11

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.



4.2 RADIATED EMISSION MEASUREMENT

4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

TEST STANDARD:

FCC Part 15, Subpart B (section: 15.109)

Frequencies (MHz)	Field Strength (Microvolts/Meter)	Measurement Distance (Meters)
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

NOTE:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).

As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.

FREQUENCY RANGE OF RADIATED MEASUREMENT (For unintentional radiators)

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30
1.705-108	1000
108-500	2000
500-1000	5000
Above 1000	5th harmonic of the highest frequency or 40 GHz, whichever is lower

4.2.2 TEST INSTRUMENTS

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	DATE OF CALIBRATION	DUE DATE OF CALIBRATION
Test Receiver ROHDE & SCHWARZ	ESIB7	100188	May 11, 2012	May 10, 2013
Spectrum Analyzer ROHDE & SCHWARZ	FSP 40	100041	Jul. 21, 2011	Jul. 20, 2012
BILOG Antenna SCHWARZBECK	VULB9168	9168-157	Apr. 02, 2012	Apr. 01, 2013
HORN Antenna SCHWARZBECK	BBHA 9120 D *	9120D-405	Feb. 03, 2012	Feb. 02, 2013
HORN Antenna SCHWARZBECK	BBHA 9170	BBHA9170243	Jan. 03, 2012	Jan. 02, 2013
Loop Antenna	HFH2-Z2	100070	Jan. 31, 2012	Jan. 30, 2014
Preamplifier Agilent (Below 1GHz)	8447D	2944A10629	Oct. 29, 2011	Oct. 28, 2012
Preamplifier Agilent (Above 1GHz)	8449B	3008A01959	Oct. 29, 2011	Oct. 28, 2012
RF signal cable HUBER+SUHNER	SUCOFLEX 104	23636/6	Aug. 19, 2011	Aug. 18, 2012
RF signal cable HUBER+SUHNER	SUCOFLEX 104	283402/4	Aug. 19, 2011	Aug. 18, 2012
Software ADT.	BV ADT_Radiated_ V7.6.15.9.3	NA	NA	NA
Antenna Tower ADT.	AT100	AT93021702	NA	NA
Turn Table ADT.	TT100	TT93021702	NA	NA
Controller ADT.	SC100	SC93021702	NA	NA
Fix tool for Boresight antenna tower	BAF-01	2	NA	NA
26GHz ~ 40GHz Amplifier	EM26400	815221	Oct. 29, 2011	Oct. 28, 2012

- NOTE:**
1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
 2. The test was performed in HwaYa Chamber 2.
 3. The horn antenna and HP preamplifier (model: 8449B) are used only for the measurement of emission frequency above 1GHz if tested.
 4. The FCC Site Registration No. is 686814.
 5. The IC Site Registration No. is IC 7450F-2.
 6. The VCCI Site Registration No. is G-18.

4.2.3 TEST PROCEDURES

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from 1 meter to 4 meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.

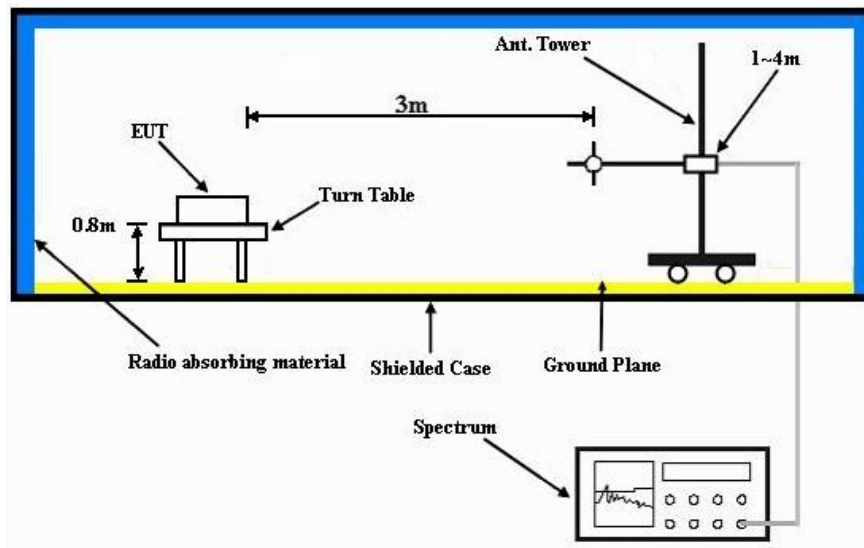
NOTE:

1. The resolution bandwidth of test receiver/spectrum analyzer is 120 kHz for Quasi-Peak (QP) detection at frequency below 1 GHz.
2. The resolution bandwidth is 1MHz and video bandwidth of test receiver/spectrum analyzer is 3 MHz for Peak (PK) detection at frequency above 1 GHz. The resolution bandwidth of test receiver/spectrum analyzer is 1 MHz for Average (AV) detection at frequency above 1 GHz.
3. For measurement of frequency above 1000 MHz, the EUT was set 3 meters away from the receiver antenna.

4.2.4 DEVIATION FROM TEST STANDARD

No deviation.

4.2.5 TEST SETUP



For the actual test configuration, please refer to the related Item – Photographs of the Test Configuration.

4.2.6 EUT OPERATING CONDITIONS

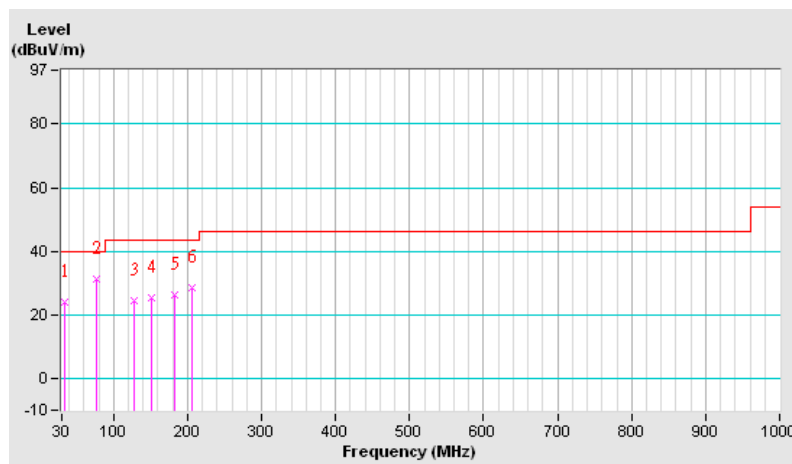
Same as 4.1.6.

4.2.7 TEST RESULTS

INPUT POWER	120 Vac, 60 Hz	FREQUENCY RANGE	30-1000 MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 65% RH	DETECTOR FUNCTION & BANDWIDTH	Quasi-Peak , 120 kHz
TESTED BY	Mick Chou		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
No.	Freq. (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	33.89	23.98 QP	40.00	-16.02	1.00 H	50	9.84	14.14
2	76.65	31.37 QP	40.00	-8.63	4.00 H	251	19.80	11.57
3	127.19	24.58 QP	43.50	-18.92	2.99 H	261	11.39	13.19
4	150.52	25.19 QP	43.50	-18.31	1.99 H	7	10.29	14.90
5	181.62	26.06 QP	43.50	-17.44	1.99 H	52	12.88	13.18
6	206.89	28.52 QP	43.50	-14.98	1.49 H	15	16.57	11.95

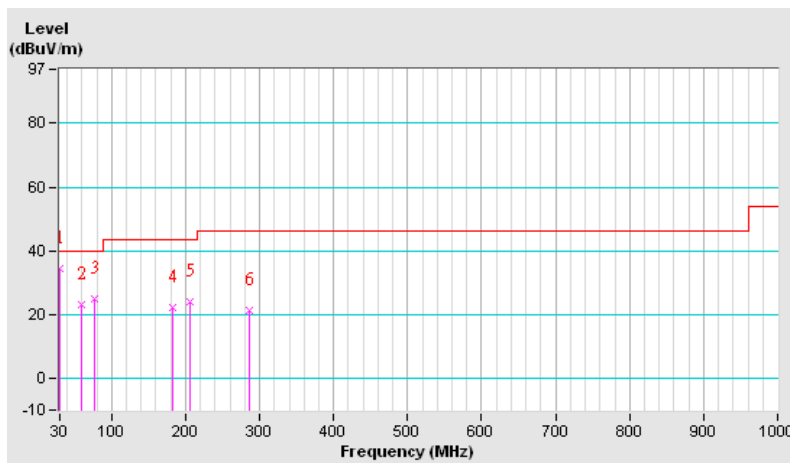
- REMARKS:**
1. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
 2. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB)
 3. The other emission levels were very low against the limit.
 4. Margin value = Emission level – Limit value.



INPUT POWER	120 Vac, 60 Hz	FREQUENCY RANGE	30-1000 MHz
ENVIRONMENTAL CONDITIONS	23deg. C, 65% RH	DETECTOR FUNCTION & BANDWIDTH	Quasi-Peak , 120 kHz
TESTED BY	Mick Chou		

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
No.	Freq. (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	30.00	34.39 QP	40.00	-5.61	1.00 V	21	20.26	14.13
2	59.16	22.89 QP	40.00	-17.11	2.49 V	4	8.57	14.32
3	76.65	24.73 QP	40.00	-15.27	2.49 V	129	13.16	11.57
4	181.62	22.40 QP	43.50	-21.10	1.00 V	320	9.22	13.18
5	206.89	23.89 QP	43.50	-19.61	1.00 V	0	11.94	11.95
6	286.59	21.44 QP	46.00	-24.56	1.49 V	52	6.27	15.17

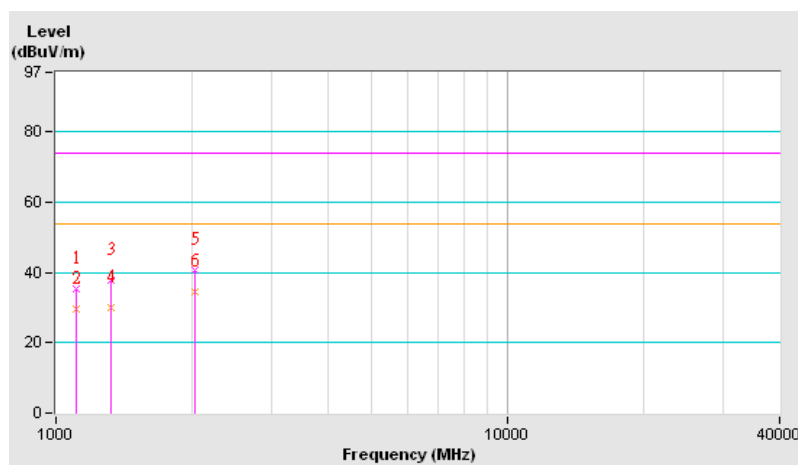
- REMARKS:**
1. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
 2. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB)
 3. The other emission levels were very low against the limit.
 4. Margin value = Emission level – Limit value.



INPUT POWER	120 Vac, 60 Hz	FREQUENCY RANGE	1-40GHz
ENVIRONMENTAL CONDITIONS	21deg. C, 66% RH	DETECTOR FUNCTION & BANDWIDTH	Peak/Average, 1 MHz
TESTED BY	Mick Chou		

ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
No.	Freq. (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	1112.33	35.53 PK	74.00	-38.47	1.00 H	145	7.35	28.18
2	1112.33	29.59 AV	54.00	-24.41	1.00 H	145	1.41	28.18
3	1320.67	37.70 PK	74.00	-36.30	1.00 H	181	8.83	28.87
4	1320.67	29.85 AV	54.00	-24.15	1.00 H	181	0.98	28.87
5	2032.00	40.70 PK	74.00	-33.30	1.25 H	144	9.91	30.79
6	2032.00	34.50 AV	54.00	-19.50	1.25 H	144	3.71	30.79

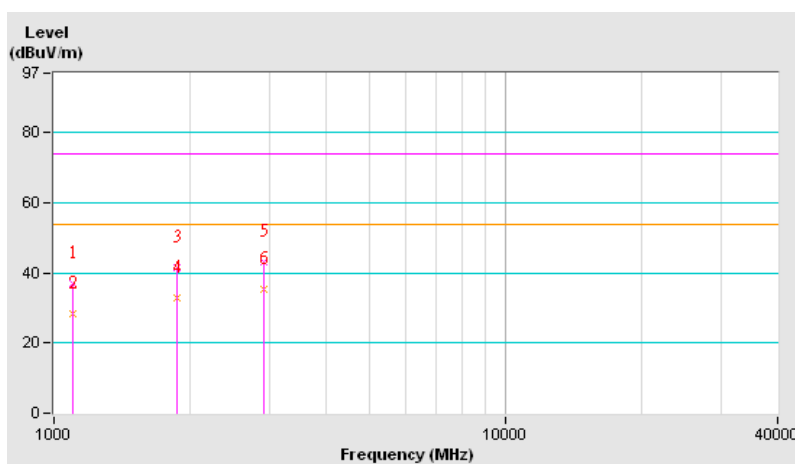
- REMARKS:**
1. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
 2. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB)
 3. The other emission levels were very low against the limit.
 4. Margin value = Emission level – Limit value.



INPUT POWER	120 Vac, 60 Hz	FREQUENCY RANGE	1-40GHz
ENVIRONMENTAL CONDITIONS	21deg. C, 66% RH	DETECTOR FUNCTION & BANDWIDTH	Peak/Average, 1 MHz
TESTED BY	Mick Chou		

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
No.	Freq. (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Table Angle (Degree)	Raw Value (dBuV)	Correction Factor (dB/m)
1	1100.26	36.82 PK	74.00	-37.18	1.00 V	166	8.68	28.14
2	1100.26	28.55 AV	54.00	-25.45	1.00 V	166	0.41	28.14
3	1866.44	41.32 PK	74.00	-32.68	1.00 V	157	10.99	30.33
4	1866.44	32.85 AV	54.00	-21.15	1.00 V	157	2.52	30.33
5	2923.55	43.30 PK	74.00	-30.70	1.00 V	162	9.32	33.98
6	2923.55	35.43 AV	54.00	-18.57	1.00 V	162	1.45	33.98

- REMARKS:**
1. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
 2. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB)
 3. The other emission levels were very low against the limit.
 4. Margin value = Emission level – Limit value.



5 PHOTOGRAPHS OF THE TEST CONFIGURATION

Please refer to the attached file (Test Setup Photo).

6 INFORMATION ON THE TESTING LABORATORIES

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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The address and road map of all our labs can be found in our web site also.

7 APPENDIX A – MODIFICATION RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No any modifications were made to the EUT by the lab during the test.

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