

EMC TEST REPORT

REPORT NO.: RM990301H01

MODEL NO.: GPS-4100M

RECEIVED: Mar. 01, 2010

TESTED: Mar. 11 to 12, 2010

ISSUED: Mar. 31, 2010

PREPARED BY: Mobility Sound Technology Ltd.

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ISSUED BY: Bureau Veritas Consumer Products Services (H.K.)
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1 CERTIFICATION

PRODUCT: GPSBox Series for 2 way Radio
BRAND NAME: Mobility Sound
MODEL NO: GPS-4100M
APPLICANT: Mobility Sound Technology Ltd.
TESTED: Mar. 11 to 12, 2010
TEST ITEM: ENGINEERING SAMPLE
STANDARDS: **EN 301 489-1 V1.8.1 (2008-04)**
EN 301 489-3 V1.4.1 (2002-08)
EN 55022:2006+A1:2007, Class B
EN 61000-3-2:2006 (Not Applicable)
EN 61000-3-3:2008 (Not Applicable)
EN 61000-4-2:2009 (Not Applicable)
EN 61000-4-3: 2006+A1:2008
EN 61000-4-4:2004 (Not Applicable)
EN 61000-4-5:2006
EN 61000-4-6:2009 (Not Applicable)
EN 61000-4-11:2004 (Not Applicable)

The above equipment (Model: GPS-4100M) has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards.

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CERTIFICATION - Continued

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 : Carol Liao , **DATE:** Mar. 31, 2010
(Carol Liao, Specialist)

**TECHNICAL
ACCEPTANCE** : Ray Yeh , **DATE:** Mar. 31, 2010
(Ray Yeh, Deputy Manager)

APPROVED BY : May Chen , **DATE:** Mar. 31, 2010
(May Chen, Deputy Manager)

2 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

EMISSION			
Standard	Test Type	Result	Remarks
EN 55022:2006 +A1:2007, Class B	Conducted Test	PASS	Meets Class B Limit Minimum passing margin is -15.56 dB at 0.150 MHz
	Radiated Test	NA	Not Applicable
EN 61000-3-2:2006	Harmonic current emissions	NA	Not Applicable
EN 61000-3-3:2008	Voltage fluctuations & flicker	NA	Not Applicable

IMMUNITY			
Standard	Test Type	Result	Remarks
EN 61000-4-2:2009	Electrostatic discharge immunity test	NA	Not Applicable
EN 61000-4-3:2006 +A1:2008	Radiated, radio-frequency, electromagnetic field immunity test	PASS	Meets the requirements of Performance Criterion A
EN 61000-4-4:2004	Electrical fast transient / burst immunity test.	NA	Not Applicable
EN 61000-4-5:2006	Surge immunity test	NA	Not Applicable
EN 61000-4-6:2009	Immunity to conducted disturbances, induced by radio-frequency fields	NA	Meets the requirements of Performance Criterion A
EN 61000-4-11:2004	Voltage dips, short interruptions and voltage variations immunity tests	NA	Not Applicable

3 GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

PRODUCT	GPSBox Series for 2 way Radio
MODEL NO.	GPS-4100M
POWER SUPPLY	DC 12V from DC power supply or USB Cable
MODULATION TYPE	GFSK
OPERATING FREQUENCY	1575.42MHz
NUMBER OF CHANNEL	1
ANTENNA TYPE	Please see note 1
DATA CABLE	USB cable x 1 (Shielded, 1.58m, with one core)
I/O PORTS	Radio port x 1 (control port) USB port x 1 Ant port x 1

NOTE:

1. There is one antenna provided to this EUT, please refer to the following table:

Antenna Type	Gain (dBi)	Cable Loss(dB)	Net Gain (dBi)	Frequency range (MHz)	Connector Type	Cable Length
PCB	30	5	25	1575.42MHz $\pm$ 1.02 MHz	SMA	L=500 $\pm$ 10C m

2. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

3.2 DESCRIPTION OF TEST MODES

One channel was provided to this EUT.

Channel	Frequency (MHz)
1	1575.42MHz

The EUT was tested with the following modes:

Conducted Test	
Test Mode	Description
Mode 1	USB Cable
Immunity test	
Test Mode	Description
Mode 1	DC power Supply

3.3 GENERAL DESCRIPTION OF APPLIED STANDARDS

The EUT is a RF device. According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

EN 301 489-1 V1.8.1 (2008-04), EN 301 489-3 V1.4.1 (2002-08)

EN 55022:2006+A1:2007, Class B

EN 61000-3-2: 2006 (Not Applicable)

EN 61000-3-3: 2008 (Not Applicable)

EN 61000-4-2: 2009 (Not Applicable)

EN 61000-4-3:2006+A1:2008

EN 61000-4-4:2004 (Not Applicable)

EN 61000-4-5:2006 (Not Applicable)

EN 61000-4-6:2009

EN 61000-4-11:2004 (Not Applicable)

All tests have been performed and recorded as per the above standards.

3.4 DESCRIPTION OF TEST MODES

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.

For Conducted Test					
No.	Product	Brand	Model No.	Serial No.	FCC ID
1	NOTEBOOK COMPUTER	DELL	PP18L	6976685584	FCC DoC
2	MODEM	ACEEX	1414	0206026775	IFAXDM1414
3	DC POWER SUPPLY	GW	GPC-3060D	EG812707	NA

For Conducted Test	
No.	Signal cable description
1	USB cable(1.58m, with one core)
2	1.2 m braid shielded wire, terminated with DB25 and DB9 connector via metallic frame, w/o core.
3	DC line(1m)

Note: 1. All power cords of the above support units are unshielded (1.8m).



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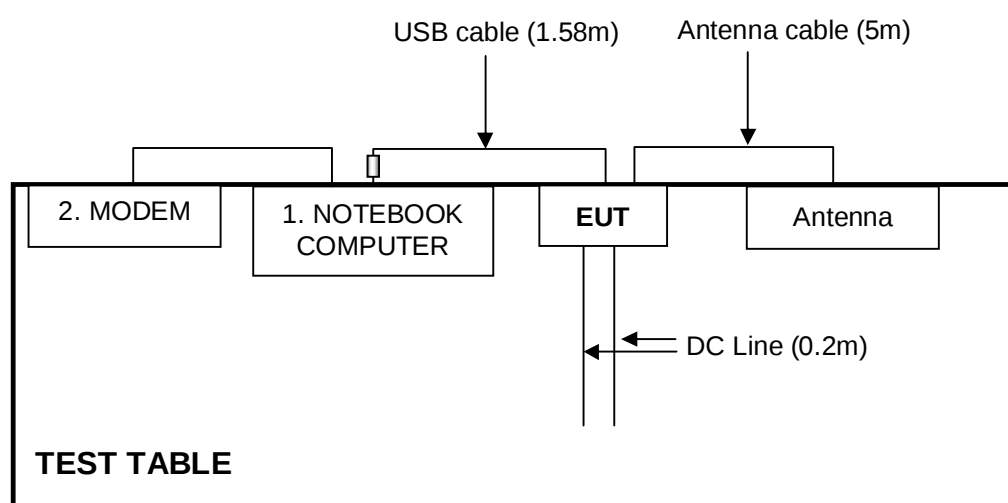
For Immunity Test					
No.	Product	Brand	Model No.	Serial No.	FCC ID
1	PERSONAL COMPUTER	DELL	DCSM	194QL1S	FCC DoC
2	MONITOR	DELL	2408WFPb	CN-0NN792-74261-8 3B-03US	FCC DoC
3	KEYBOARD	DELL	SK-8115	MY-0J4635-71619-67 V-0350	FCC DoC
4	MOUSE	DELL	MO71KC	345011086	FCC DoC
5	GPS Antenna	ETEK	RA-46	4614820	NA
6	DC POWER SUPPLY	GOOD WILL INSTRUMENT CO., LTD.	GPC-3030D	7700087	NA

For Immunity Test	
No.	Signal cable description
1	1.8 m braid shielded wire, terminated with VGA connector via metallic frame, with two cores.
2	1.8 m braid shielded wire, terminated with VGA connector via metallic frame, with two cores.
3	2.0 m foil shielded wire, USB connector, with one core.
4	1.8 m foil shielded wire, USB connector, w/o core.
5	NA
6	DC line(5m)

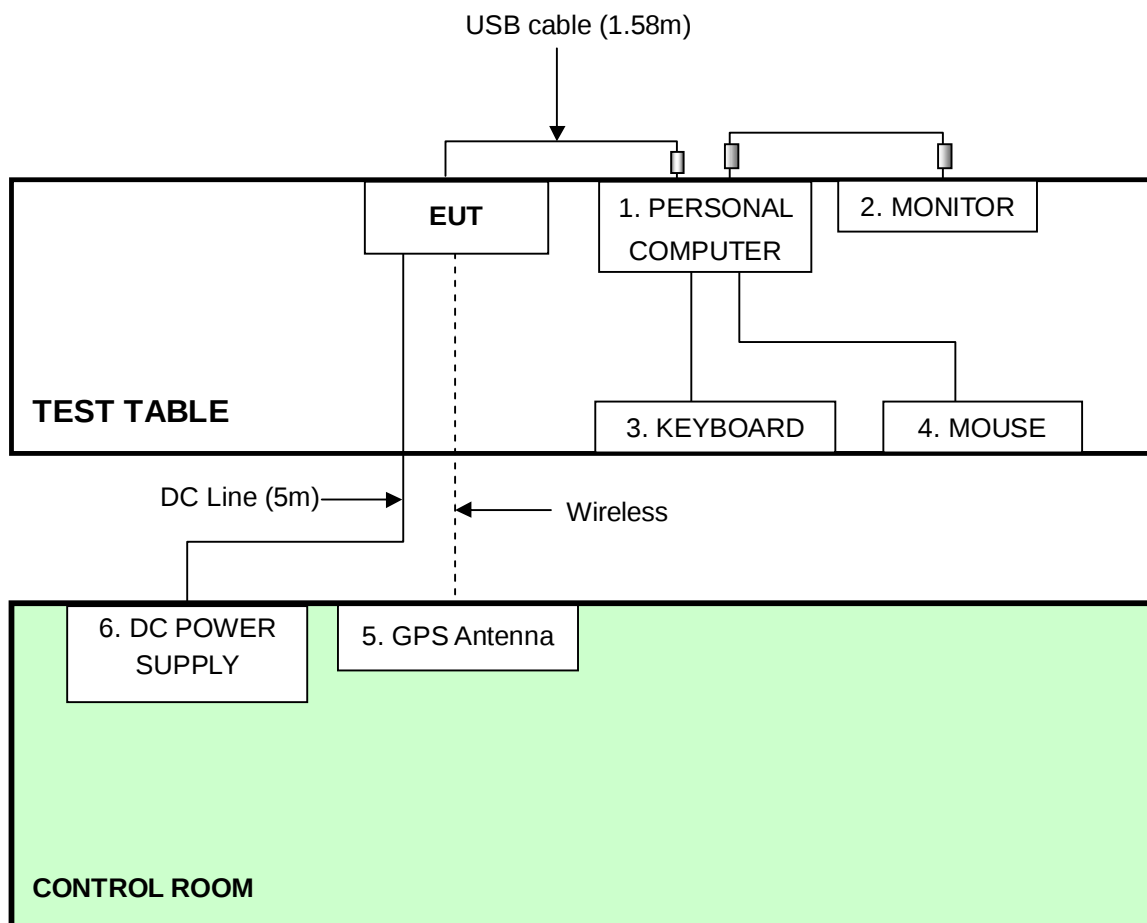
Note: 1. All power cords of the above support units are unshielded (1.8m).

3.5 CONFIGURATION OF SYSTEM UNDER TEST

For Conducted test:



For Immunity test:



4 EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

4.1.1 LIMITS OF CONDUCTED EMISSION MEASUREMENT

TEST STANDARD: EN 55022

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 - 0.5	79	66	66 - 56	56 - 46
0.50 - 5.0	73	60	56	46
5.0 - 30.0	73	60	60	50

- NOTES:** (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.	CALIBRATED DATE	CALIBRATED UNTIL
ROHDE & SCHWARZ Test Receiver	ESCS 30	100287	Mar. 01, 2010	Feb. 28, 2011
Line-Impedance Stabilization Network (for EUT)	NSLK 8127	8127-523	Sep. 23, 2009	Sep. 22, 2010
Line-Impedance Stabilization Network (for Peripheral)	KNW-407	8-1395-12	May 04, 2009	May 03, 2010
RF Cable (JYEBAO)	5DFB	COACAB-001	Dec. 14, 2009	Dec. 13, 2010
50 ohms Terminator	50	3	Oct. 28, 2009	Oct. 27, 2010
Software	BV ADT_Cond_V7.3.7	NA	NA	NA

Note:

- The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
- The test was performed in Shielded Room No. A.
- The VCCI Con A Registration No. is C-817.

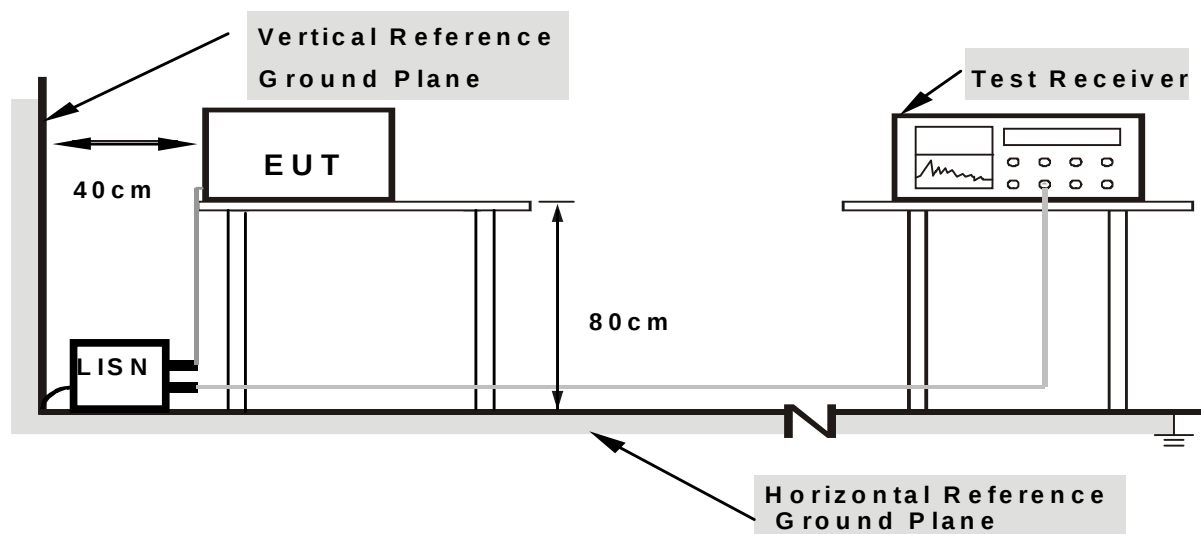
4.1.3 TEST PROCEDURE

- 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.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150 kHz to 30 MHz was searched. Emission levels under (Limit – 20dB) were 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.



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4.1.6 EUT OPERATING CONDITIONS

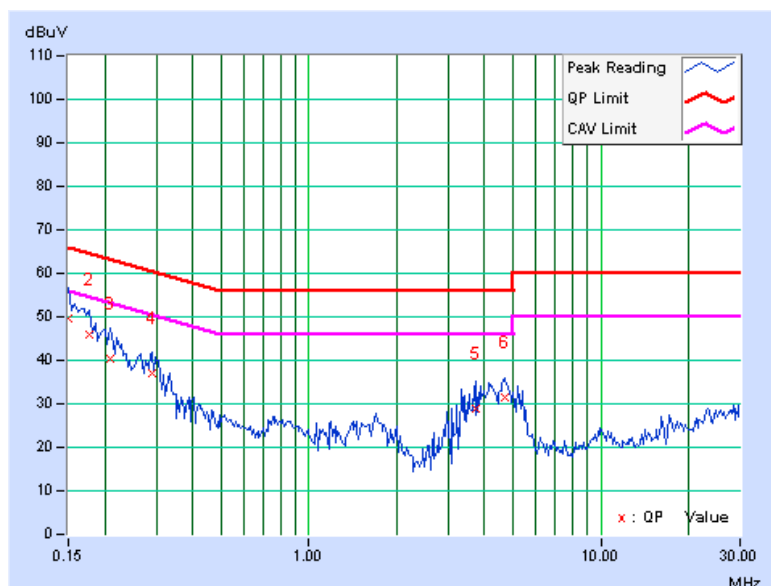
- a. The EUT connects with support unit 1 (Notebook Computer) via one USB cable.
- b. The support unit 1 (Notebook Computer) runs a test program "Visual GPS Application" to enable EUT function continuously.

4.1.7 TEST RESULTS

TEST MODE	Mode 1	PHASE	Line (L)
INPUT POWER	230Vac, 50 Hz	6dB BANDWIDTH	9 kHz
ENVIRONMENTAL CONDITIONS	24 deg. C, 50 % RH, 1022 hPa	TESTED BY	Leo Peng

No	Freq. [MHz]	Corr. Factor (dB)	Reading Value		Emission Level		Limit		Margin	
			[dB (uV)]		[dB (uV)]		[dB (uV)]		(dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.150	0.04	49.61	-	49.65	-	66.00	56.00	-16.35	-
2	0.177	0.04	45.90	-	45.94	-	64.61	54.61	-18.67	-
3	0.209	0.04	40.42	-	40.46	-	63.26	53.26	-22.80	-
4	0.291	0.05	37.16	-	37.21	-	60.51	50.51	-23.30	-
5	3.754	0.19	28.66	-	28.85	-	56.00	46.00	-27.15	-
6	4.680	0.22	31.25	-	31.47	-	56.00	46.00	-24.53	-

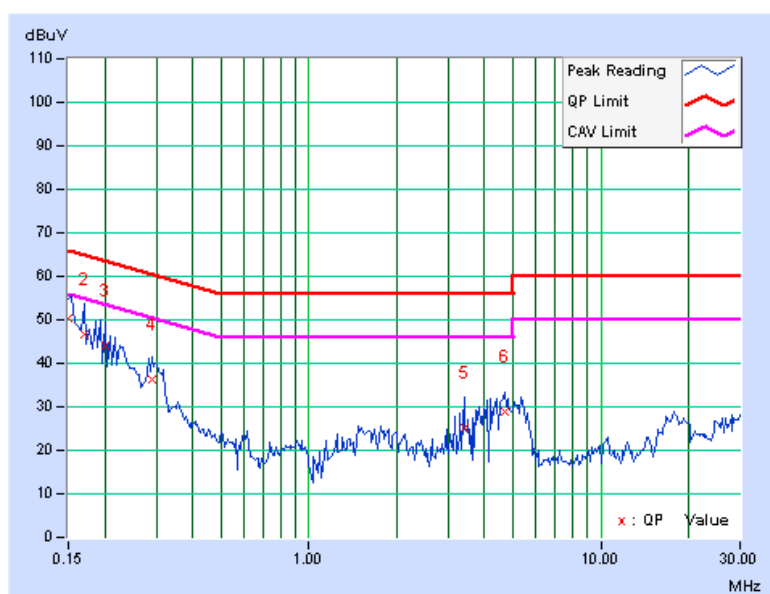
- REMARKS:**
1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
 2. "-": The Quasi-peak reading value also meets average limit and measurement with the average detector is unnecessary.
 3. The emission levels of other frequencies were very low against the limit.
 4. Margin value = Emission level - Limit value
 5. Correction factor = Insertion loss + Cable loss
 6. Emission Level = Correction Factor + Reading Value.



TEST MODE	Mode 1	PHASE	Neutral (N)
INPUT POWER	230Vac, 50 Hz	6dB BANDWIDTH	9 kHz
ENVIRONMENTAL CONDITIONS	24 deg. C, 50 % RH, 1022 hPa	TESTED BY	Leo Peng

No	Freq. [MHz]	Corr. Factor (dB)	Reading Value		Emission Level		Limit		Margin	
			[dB (uV)]		[dB (uV)]		[dB (uV)]		(dB)	
			Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.150	0.05	50.39	-	50.44	-	66.00	56.00	-15.56	-
2	0.170	0.05	46.69	-	46.74	-	64.98	54.98	-18.24	-
3	0.201	0.05	43.95	-	44.00	-	63.58	53.58	-19.58	-
4	0.291	0.06	36.11	-	36.17	-	60.51	50.51	-24.34	-
5	3.398	0.19	24.97	-	25.16	-	56.00	46.00	-30.84	-
6	4.680	0.24	28.77	-	29.01	-	56.00	46.00	-26.99	-

- REMARKS:** 1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. "-": The Quasi-peak reading value also meets average limit and measurement with the average detector is unnecessary.
3. The emission levels of other frequencies were very low against the limit.
4. Margin value = Emission level - Limit value
5. Correction factor = Insertion loss + Cable loss
6. Emission Level = Correction Factor + Reading Value.



5 IMMUNITY TEST

5.1 GENERAL DESCRIPTION

Product Standard:	EN 301 489-1 (2008-04), EN 301 489-3 (2002-08)	
Basic Standard, Specification, and Performance Criteria:	EN 61000-4-2	Electrostatic Discharge – ESD: 8kV air discharge, 4kV Contact discharge, Performance Criterion B
	EN 61000-4-3	Radio-Frequency Electromagnetic Field Susceptibility Test – RS: 80-1000 MHz, 1400-2700 MHz, 3V/m, 80% AM (1kHz), Performance Criterion A
	EN 61000-4-4	Electrical Fast Transient/Burst - EFT, Power line: 1kV, Signal line: 0.5kV, Performance Criterion B
	EN 61000-4-5	Surge Immunity Test: 1.2/50 us Open Circuit Voltage, 8 /20 us Short Circuit Current, line to line – 0.5 kV, line to earth - 1kV, Performance Criterion B
	EN 61000-4-6	Conducted Radio Frequency Disturbances Test – CS: 0.15-80 MHz, 3Vrms, 80% AM, 1kHz, Performance Criterion A
	EN 61000-4-11	Voltage Dips: i) 0% residual for 0.5 cycle, Performance Criterion B ii) 0% residual for 1 cycle, Performance Criterion B iii) 70% residual for 25 cycle, Performance Criterion B Voltage Interruptions: i) 0% residual for 250 cycle, Performance Criterion B is required for EUT with battery back-up, Performance Criterion C is required for EUT without battery back-up.



5.2 GENERAL PERFORMANCE CRITERIA DESCRIPTION

The Requirement of Performance Criteria		
1	Performance criteria for continuous phenomena applied to transmitters (CT)	Criterion A of the applicable class shall apply
2	Performance criteria for transient phenomena applied to transmitters (TT)	Criterion B of the applicable class shall apply
3	Performance criteria for continuous phenomena applied to receivers (CR)	Criterion A of the applicable class shall apply
4	Performance criteria for transient phenomena applied to receivers (TR)	Criterion B of the applicable class shall apply



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The phenomena allowed during and after test in each criterion are clearly stated in the following table:

Class 1 SRD equipment		
Criteria	During test	After test
A	Operate as intended. No loss of function. For equipment type II the minimum performance shall be 12dB SINAD No unintentional responses	Operate as intended. For equipment type II the communication link shall be maintained No loss of function No degradation of performance No loss of stored data or user programmable functions
B	May be loss of function (one or more) No unintentional responses	Operate as intended Lost function(s) shall be self-recoverable No degradation of performance No loss of stored data or user programmable functions
Class 2 SRD equipment		
Criteria	During test	After test
A	Operate as intended. No loss of function. For equipment type II the minimum performance shall be 6dB SINAD NO UNINTENTIONAL RESPONSES	Operate as intended. For equipment type II the communication link shall be maintained No loss of function No degradation of performance No loss of stored data or user programmable functions
B	MAY BE LOSS OF FUNCTION (ONE OR MORE) No unintentional responses	Operate as intended Lost function(s) shall be self-recoverable No degradation of performance No loss of stored data or user programmable functions
Class 3 SRD equipment		
Criteria	During test	After test
A and B	MAY BE LOSS OF FUNCTION (ONE OR MORE) No unintentional responses	Operate as intended, for equipment type II the communication link may be lost, but shall be recoverable by user No degradation of performance Lost functions shall be self-recoverable

NOTE: This device belongs to Type I, class 3 SRD equipment.

5.3 EUT OPERATING CONDITION

- a. The EUT connects with support unit 1 (Personal Computer) via one USB cable.
- b. The support unit 1 (Personal Computer) runs a test program "Visual GPS Application" to enable EUT function continuously.

5.4 RADIATED, RADIO-FREQUENCY, ELECTROMAGNETIC FIELD IMMUNITY TEST (RS)

5.4.1 TEST SPECIFICATION

Basic Standard:	EN 61000-4-3
Frequency Range:	80 MHz - 1000 MHz 1400 MHz – 2700 MHz
Field Strength:	3 V/m
Modulation:	1kHz Sine Wave, 80%, AM Modulation
Frequency Step:	1 % of momentary frequency
Polarity of Antenna:	Horizontal and Vertical
Test Distance:	3 m
Antenna Height:	1.5m
Dwell Time:	3 seconds

5.4.2 TEST INSTRUMENTS

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATED UNTIL
AR Power Amplifier	150W1000M3	311567	NA	NA
AR Power Amplifier	60S1G3M1	306171	NA	NA
AR LOG ANTENNA	AT5080ANT	309740	NA	NA
BOONTON RF Voltage Meter	4232A	93801	Dec. 19, 2009	Dec. 18, 2010
R&S Signal Generator	SML03	101159	Dec. 28, 2009	Dec. 27, 2010
Electric Field Probe	FP6001	308178	Dec. 04, 2009	Dec. 03, 2010
ADT RS Test Workbench(Software)	ADT_RS_V7.5	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 Chamber Room No. B.
3. The transmit antenna was located at a distance of 2.0 meters from the EUT.

5.4.3 TEST PROCEDURE

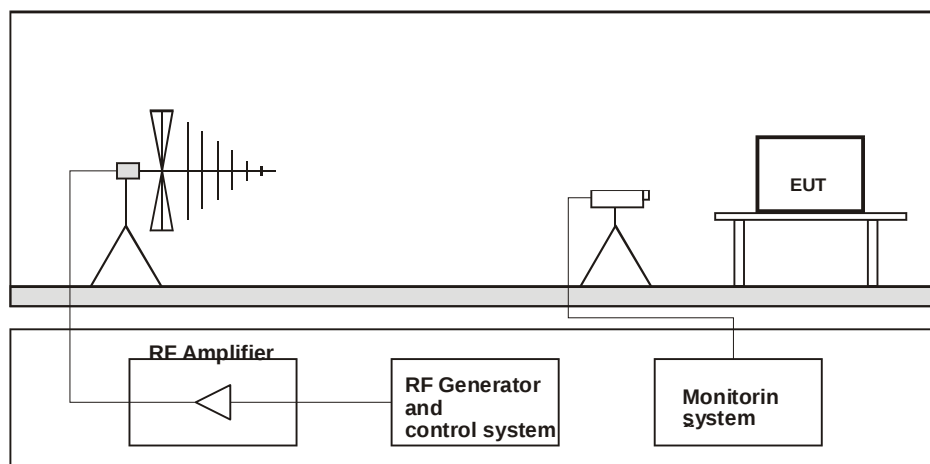
The test procedure was in accordance with EN 61000-4-3

- a. The testing was performed in a fully-anechoic chamber.
- b. The frequency range is swept from 80 MHz to 1000 MHz, 1400 MHz to 2700 MHz with the signal 80% amplitude modulated with a 1kHz sine wave.
- c. The dwell time at each frequency shall not be less than the time necessary for the EUT to be exercised and to respond, but shall in no case be less than 0,5s.
- d. The field strength level was 3V/m.
- e. The test was performed with the EUT exposed to both vertically and horizontally polarized fields on each of the four sides.

5.4.4 DEVIATION FROM TEST STANDARD

No deviation

5.4.5 TEST SETUP



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

NOTE:

TABLETOP EQUIPMENT

The EUT installed in a representative system as described in section 7 of EN 61000-4-3 was placed on a non-conductive table 0.8 meters in height. The system under test was connected to the power and signal wire according to relevant installation instructions.



5.4.6 TEST RESULTS

MODE	Mode 1	INPUT POWER	DC 12V
ENVIRONMENTAL CONDITIONS (Start of Test)	20deg. C, 50 % RH, 1022 hPa	ENVIRONMENTAL CONDITIONS (End of Test)	20deg. C, 50 % RH, 1022 hPa
TESTED BY	Barry Lee		

Frequency (MHz)	Result	Polarity	Azimuth	Field Strength (V/m)	Observation	Performance Criterion
80 -1000	PASS	V&H	0	3	Note	A
80 -1000	PASS	V&H	90	3		
80 -1000	PASS	V&H	180	3		
80 -1000	PASS	V&H	270	3		
1400 -2700	PASS	V&H	0	3		
1400 -2700	PASS	V&H	90	3		
1400 -2700	PASS	V&H	180	3		
1400 -2700	PASS	V&H	270	3		

NOTE: There was no change compared with initial operation during the test.



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5.5 IMMUNITY TO CONDUCTED DISTURBANCES INDUCED BY RF FIELDS (CS)

5.5.1 TEST SPECIFICATION

Basic Standard:	EN 61000-4-6
Frequency Range:	0.15 MHz - 80 MHz
Voltage Level:	3 V _{r.m.s.}
Modulation:	1kHz Sine Wave, 80%, AM Modulation
Frequency Step:	1 % of momentary frequency
Coupled Cable:	Power Mains, Unshielded Signal / Control Line
Coupling Device:	CDN-M2 (2 wires)

5.5.2 TEST INSTRUMENTS

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATE D UNTIL
R&S Signal Generator	SML 01	102731	Dec. 21, 2009	Dec. 20, 2010
AR Amplifier	75A250AM2	307297	NA	NA
BOONTON RF Voltage Meter	4232A	93801	Dec. 19, 2009	Dec. 18, 2010
LUTHIE EM Injection Clamp	EM-101	35453	May 26, 2009	May 25, 2010
FCC CDN M2	FCC-801-M2-16A	03048	Jan. 11, 2010	Jan. 10, 2011
FCC CDN M3	FCC-801-M3-16A	03055	Jan. 12, 2010	Jan. 11, 2011
Fischer Custom Communications Inc Coupling Decoupling Network	FCC-801-T2	02025	Oct. 27, 2009	Oct. 26, 2010
Fischer Custom Communications Inc Coupling Decoupling Network	FCC-801-T4	02030	Oct. 27, 2009	Oct. 26, 2010
Fischer Custom Communications Inc Coupling Decoupling Network	FCC-801-T8	02036	Oct. 27, 2009	Oct. 26, 2010
ADT CS Test Workbench(Software)	ADT_CS_V7.4.2	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 Chamber Room No. B.

5.5.3 TEST PROCEDURE

- a. The test was performed with the test generator connected to each of the coupling and decoupling devices in turn, while the other non-excited RF input ports of the coupling devices are terminated by a 50-ohm load resistor.
- b. The frequency range is swept from 150 kHz to 80 MHz, using the signal level established during the setting process and with a disturbance signal of 80 % amplitude. The signal is modulated with a 1 kHz sine wave, pausing to adjust the RF signal level or the switch coupling devices as necessary. Where the frequency is swept incrementally, the step size shall not exceed 1 % of the preceding frequency value.
- c. The dwell time of the amplitude modulated carrier at each frequency shall not be less than the time necessary for the EUT to be exercised and to respond, but shall in no case be less than 0,5 s. The sensitive frequencies (e.g. clock frequencies) shall be analyzed separately.
- d. Attempts was made to fully exercise the EUT during testing, and to fully interrogate all exercise modes selected for susceptibility.

5.5.4 DEVIATION FROM TEST STANDARD

No deviation

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5.5.6 TEST RESULTS

MODE	Mode 1	INPUT POWER	DC 12V
ENVIRONMENTAL CONDITIONS (Start of Test)	20 deg. C, 50 % RH, 1022 hPa	ENVIRONMENTAL CONDITIONS (End of Test)	20 deg. C, 50 % RH, 1022 hPa
TESTED BY:	Barry Lee		

FOR MAINS POWER:

Frequency (MHz)	Voltage level (Vr.m.s.)	Cable	Injection Method	Obser-vation	Performance Criterion
0.15 –80	3	DC power line	CDN-M2	Note (1)	A

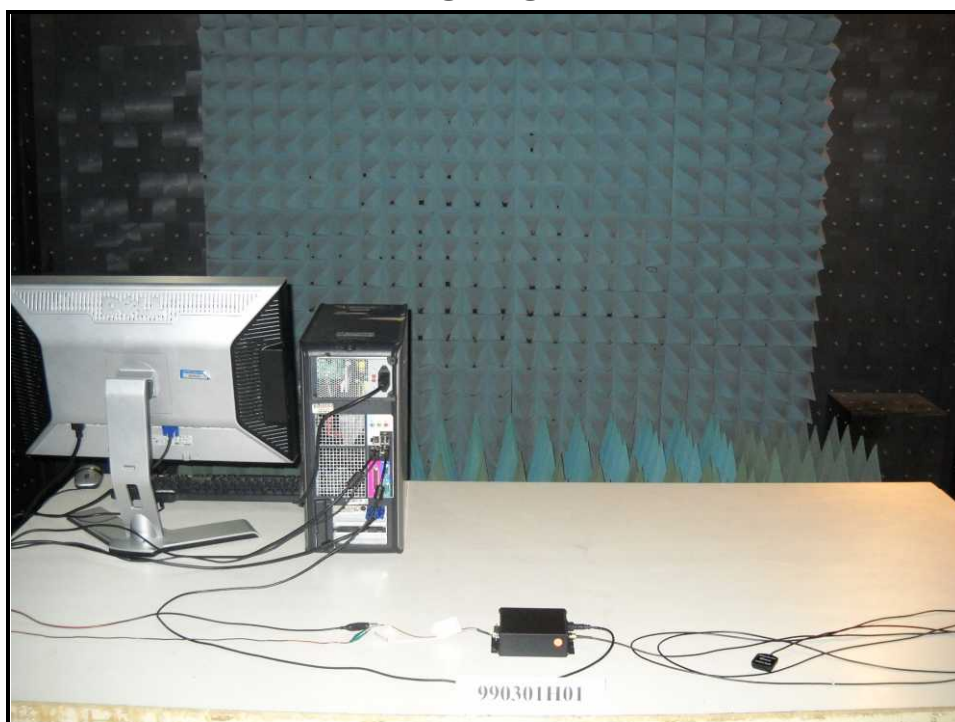
NOTE: (1) There is no change compared with the initial operation during the test.

6 PHOTOGRAPHS OF THE TEST CONFIGURATION

CONDUCTED EMISSION TEST



RS TEST



CONDUCTED SUSCEPTIBILITY TEST



7 APPENDIX - 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:

Copies of accreditation certificates of our laboratories obtained from approval agencies can be downloaded from our web site: www.adt.com.tw/index.5/phtml.
If you have any comments, please feel free to contact us at the following:

Linko EMC/RF Lab:

Tel: 886-2-26052180

Fax: 886-2-26052943

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Email: service@adt.com.tw

Web Site: www.adt.com.tw

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

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