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FCC TEST REPORT

Product : Smart Indicating System

Trade mark : Walk Horizon

Model/Type reference : WH-SR1000

Serial Number : N/A

Report Number : EED32l00332804
FCC ID : 2AKW8-RL04SR
Date of Issue : Mar. 30, 2017

Test Standards : 47 CFR Part 15 Subpart B (2015)

Test result : PASS

Prepared for:

Walk Horizon Technology (Beijing) Co., Ltd.
Room 121, Building B1, Shouxindasha, 5 Jiangtai Road, Chaoyang
District, Beijing, 100015, China

Prepared by:

Centre Testing International Group Co., Ltd. Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

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Reviewed by:

Kevin yang (Reviewer)

Sheek Luo (Lab supervisor)

Date:

Mar. 30, 2017

Check No.: 2447644992







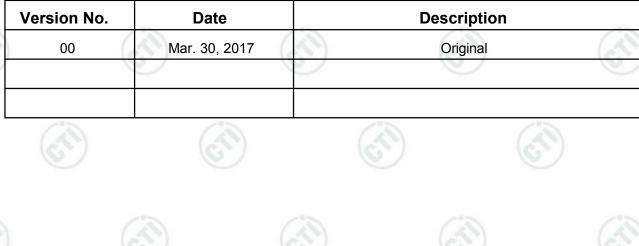


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2 Version

Date	Desci	ription
ar. 30, 2017	Ori	ginal
1/20		























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Test Summary 3

Test Item	Test Requirement	Test method	Result
Radiated Emission	47 CFR Part 15B	ANSI C63.4-2014	PASS
Conducted Emission (150KHz to 30MHz)	47 CFR Part 15B	ANSI C63.4-2014	PASS































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General Information

5.1 Client Information

Applicant:	Walk Horizon Technology (Beijing) Co., Ltd.	
Address of Applicant:	Room 121, Building B1, Shouxindasha, 5 Jiangtai Road, Chaoyang District, Beijing, 100015, China	
Manufacturer:	Walk Horizon Technology (Beijing) Co., Ltd.	
Address of Manufacturer:	Room 121, Building B1, Shouxindasha, 5 Jiangtai Road, Chaoyang District, Beijing, 100015, China	
Factory:	Jiangyin SINBON Electronics Co., Ltd	
Address of Factory:	No.288, Chengjiang Middle Rd, Jiangyin Economic Development Zone, Jiangsu Province, China.	

5.2 General Description of EUT

Product Name:	Smart Indicating System	(2
Model No.(EUT):	WH-SR1000	6
Trade mark:	Walk Horizon	
EUT Supports Radios application:	TX: 2450MHz, RX: 2440MHz, 2460MHz	
Power Supply:	DC 5V by adapter	

5.3 Product Specification subjective to this standard

Test Voltage:	AC 120V, 60Hz	-11
Sample Received Date:	Mar. 13, 2017	(4
Sample tested Date:	Mar. 13, 2017 to Mar. 30, 2017	6

5.4 Test Environment and Mode

Operating Environment:			
Temperature:	22°C	(67)	(6,2)
Humidity:	55% RH		
Atmospheric Pressure:	1010 mbar		
Test mode:	73		
exchanging data:	Connect the EUT to	Laptop by network cable	and exchanging data.























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5.5 Description of Support Units

The EUT has been tested with associated equipment below.

Associated e	equipment name	Manufacture	model	Supplied by
AE1	Mouse	L.Selectron	OP-308	CTI
AE2	Laptop	Lenovo	E49AL	CTI
AE3	Power Adapter	Apple	A1443	Client

5.6 Test Location

All tests were performed at:

Centre Testing International Group Co., Ltd.

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China 518101

Telephone: +86 (0) 755 3368 3668 Fax:+86 (0) 755 3368 3385

No tests were sub-contracted.

5.7 Test Facility

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

CNAS-Lab Code: L1910

Centre Testing International Group Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories..

A2LA-Lab Cert. No. 3061.01

Centre Testing International Group Co., Ltd. EMC Laboratory has been accredited by A2LA for technical competence in the field of electrical testing, and proved to be in compliance with ISO/IEC 17025: 2005 General Requirements for the Competence of Testing and Calibration Laboratories and any additional program requirements in the identified field of testing.

FCC-Registration No.: 886427

Centre Testing International Group 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 886427.

IC-Registration No.: 7408A-2

The 3m Alternate Test Site of Centre Testing International Group Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 7408A-2.

IC-Registration No.: 7408B-1

The 10m Alternate Test Site of Centre Testing International Group Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 7408B-1.

NEMKO-Aut. No.: ELA503

Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com



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Centre Testing International Group Co., Ltd. has been assessed the quality assurance system, the testing facilities, qualifications and testing practices of the relevant parts of the organization. The quality assurance system of the Laboratory has been validated against ISO/IEC 17025 or equivalent. The laboratory also fulfils the conditions described in Nemko Document NLA-10.

VCCI

The Radiation 3 &10 meters site of Centre Testing International Group Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-4096. Main Ports Conducted Interference Measurement of Centre Testing International Group Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: C-4563.

Telecommunication Ports Conducted Disturbance Measurement of Centre Testing International Group Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: T-2146.

The Radiation 3 meters site of Centre Testing International Group Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-758

5.8 Deviation from Standards

None.

5.9 Abnormalities from Standard Conditions

None.

5.10 Other Information Requested by the Customer

None.

5.11 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	Radio Frequency	7.9 x 10 ⁻⁸
2	Dadiated Spurious emission	4.5dB (30MHz-1GHz)
2	Radiated Spurious emission	4.8dB (1GHz-12.75GHz)
3	Conduction aminaian	3.6dB (9kHz to 150kHz)
3	Conduction emission	3.2dB (150kHz to 30MHz)
4	Temperature	0.64°C
5 Humidity		2.8%
6	DC power voltages	0.025%











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6 Equipment List

	Conducted disturbance Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)	
Receiver	R&S	ESCI	100009	06-16-2016	06-15-2017	
Temperature/ Humidity Indicator	TAYLOR	1451	1905	04-27-2016	04-26-2017	
LISN	R&S	ENV216	100098	06-16-2016	06-15-2017	
LISN	schwarzbeck	NNLK8121	8121-529	06-16-2016	06-15-2017	
Current Probe	R&S	EZ17	100106	06-16-2016	06-15-2017	
ISN	TESEQ GmbH	ISN T800	30297	01-27-2017	01-25-2018	



















































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3M Semi/full-anechoic Chamber					
Equipment	Manufacturer	Model No.	Serial Number	Cal. date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)
3M Chamber & Accessory Equipment	TDK	SAC-3	TTE20130797	06-05-2016	06-05-2019
TRILOG Broadband Antenna	SCHWARZBEC K	VULB9163	9163-484	05-23-2016	05-22-2017
Microwave Preamplifier	Agilent	8449B	3008A02425	02-16-2017	02-15-2018
Horn Antenna	ETS-LINDGREN	3117	00057407	07-20-2015	07-18-2018
Loop Antenna	ETS	6502	00071730	07-30-2015	07-28-2017
Spectrum Analyzer	R&S	FSP40	100416	06-16-2016	06-15-2017
Receiver	R&S	ESCI	100435	06-16-2016	06-15-2017
LISN	schwarzbeck	NNBM8125	81251547	06-16-2016	06-15-2017
LISN	schwarzbeck	NNBM8125	81251548	06-16-2016	06-15-2017
Signal Generator	Agilent	E4438C	MY45095744	04-01-2016	03-31-2017
Signal Generator	Keysight	E8257D	MY53401106	04-01-2016	03-31-2017
Temperature/ Humidity Indicator	TAYLOR	1451	1905	04-27-2016	04-26-2017
Cable line	Fulai(7M)	SF106	5219/6A	01-11-2017	01-10-2018
Cable line	Fulai(6M)	SF106	5220/6A	01-11-2017	01-10-2018
Cable line	Fulai(3M)	SF106	5216/6A	01-11-2017	01-10-2018
Cable line	Fulai(3M)	SF106	5217/6A	01-11-2017	01-10-2018
High-pass filter	Sinoscite	FL3CX03WG18 NM12-0398-002	TTF20120439	01-11-2017	01-10-2018
High-pass filter	MICRO- TRONICS	SPA-F-63029-4	003	01-11-2017	01-10-2018
band rejection filter	Sinoscite	FL5CX01CA09 CL12-0395-001	TTF20120434	01-11-2017	01-10-2018
band rejection filter	Sinoscite	FL5CX01CA08 CL12-0393-001	TTF20120435	01-11-2017	01-10-2018
band rejection filter	Sinoscite	FL5CX02CA04 CL12-0396-002	TTF20120436	01-11-2017	01-10-2018
band rejection filter	Sinoscite	FL5CX02CA03 CL12-0394-001	TTF20120437	01-11-2017	01-10-2018



 $Hot line; 400-6788-333 \\ www.cti-cert.com \\ E-mail: info@cti-cert.com \\ Complaint call: 0755-33681700 \\ Complaint E-mail: complaint@cti-cert.com \\ Complaint call: 0755-33681700 \\ Complaint E-mail: call: 0755-33681700 \\ Complaint E-mail: complaint call: 0755-33681700 \\ Complaint E-mail: 0755-33681700 \\ Complaint E-mail: 0755-33681700 \\ Complaint E-mail: 0755-33681700 \\ Com$





Test results and Measurement Data

7.1 Conducted Emissions

47 CFR Part 15B **Test Requirement: ANSI C63.4** Test Method:

Test frequency range: 150kHz to 30MHz

Limit:

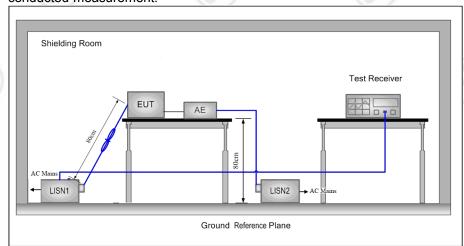
Fraguency range (MHz)	Limit	(dBµV)
Frequency range (MHz)	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

^{*} Decreases with the logarithm of the frequency.

Test Procedure:

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu H + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane,
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISN mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 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 on conducted measurement.

Test Setup:



Instruments Used:

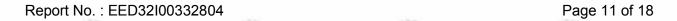
Refer to section 6 for details

Test Results:

Pass

Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com



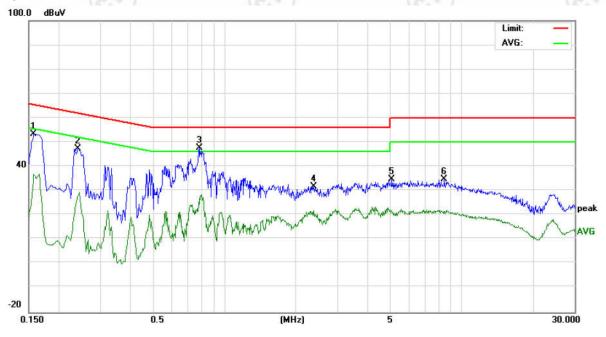


Measurement Data

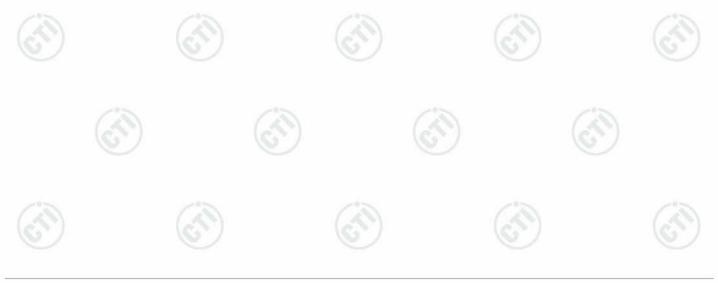
An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

Live Line:



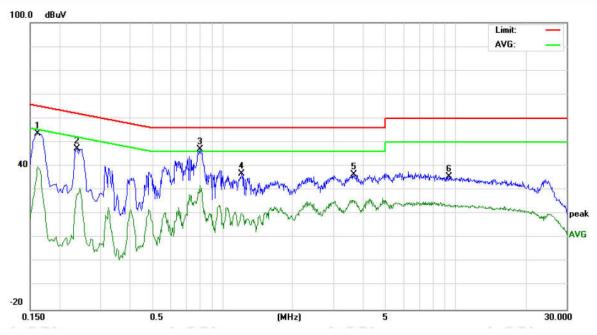
Freq.			evel	Correct Factor	Measurement (dBu∀)			Limit (dBuV)		Margin (dB)				
MHz	MHz	Peak	QP	AVG	dB	peak	QP	AVG	QP	AVG	QP	AVG	P/F	Comment
0.1580	43.67		27.12	9.76	53.43		36.88	65.56	55.56	-12.13	-18.68	Р		
0.2420	37.53		18.19	9.74	47.27		27.93	62.02	52.02	-14.75	-24.09	P		
0.7860	37.80		17.22	9.74	47.54		26.96	56.00	46.00	-8.46	-19.04	P		
2.3900	21.98		12.04	9.71	31.69		21.75	56.00	46.00	-24.31	-24.25	Р		
5.1060	25.02		11.93	9.63	34.65		21.56	60.00	50.00	-25.35	-28.44	Р		
8.4580	25.05		10.89	9.80	34.85		20.69	60.00	50.00	-25.15	-29.31	Р		
	0.1580 0.2420 0.7860 2.3900 5.1060	Freq. (c	Freq. (dBuV) MHz Peak QP 0.1580 43.67 0.2420 37.53 0.7860 37.80 2.3900 21.98 5.1060 25.02	MHz Peak QP AVG 0.1580 43.67 27.12 0.2420 37.53 18.19 0.7860 37.80 17.22 2.3900 21.98 12.04 5.1060 25.02 11.93	Freq. (dBuV) Factor MHz Peak QP AVG dB 0.1580 43.67 27.12 9.76 0.2420 37.53 18.19 9.74 0.7860 37.80 17.22 9.74 2.3900 21.98 12.04 9.71 5.1060 25.02 11.93 9.63	Freq. (dBuV) Factor MHz Peak QP AVG dB peak 0.1580 43.67 27.12 9.76 53.43 0.2420 37.53 18.19 9.74 47.27 0.7860 37.80 17.22 9.74 47.54 2.3900 21.98 12.04 9.71 31.69 5.1060 25.02 11.93 9.63 34.65	Freq. (dBuV) Factor (dBuV) MHz Peak QP AVG dB peak QP 0.1580 43.67 27.12 9.76 53.43 53.43 53.43 53.43 53.43 63.43	Freq. (dBuV) Factor (dBuV) MHz Peak QP AVG dB peak QP AVG 0.1580 43.67 27.12 9.76 53.43 36.88 0.2420 37.53 18.19 9.74 47.27 27.93 0.7860 37.80 17.22 9.74 47.54 26.96 2.3900 21.98 12.04 9.71 31.69 21.75 5.1060 25.02 11.93 9.63 34.65 21.56	Freq. (dBuV) Factor (dBuV) (dBuV) (dB MHz Peak QP AVG dB peak QP AVG QP 0.1580 43.67 27.12 9.76 53.43 36.88 65.56 0.2420 37.53 18.19 9.74 47.27 27.93 62.02 0.7860 37.80 17.22 9.74 47.54 26.96 56.00 2.3900 21.98 12.04 9.71 31.69 21.75 56.00 5.1060 25.02 11.93 9.63 34.65 21.56 60.00	Freq. (dBuV) Factor (dBuV) (dBuV) (dBuV) MHz Peak QP AVG dB peak QP AVG QP AVG 0.1580 43.67 27.12 9.76 53.43 36.88 65.56 55.56 0.2420 37.53 18.19 9.74 47.27 27.93 62.02 52.02 0.7860 37.80 17.22 9.74 47.54 26.96 56.00 46.00 2.3900 21.98 12.04 9.71 31.69 21.75 56.00 46.00 5.1060 25.02 11.93 9.63 34.65 21.56 60.00 50.00	Freq. (dBuV) Factor (dBuV) (dBuV) </td <td>Freq. (dBuV) Factor (dBuV) (dBuV) (dB) MHz Peak QP AVG QP</td> <td>Freq. (dBuV) Factor (dBuV) (dBuV) (dBuV) (dB) MHz Peak QP AVG QP AVG QP AVG QP AVG P/F 0.1580 43.67 27.12 9.76 53.43 36.88 65.56 55.56 -12.13 -18.68 P 0.2420 37.53 18.19 9.74 47.27 27.93 62.02 52.02 -14.75 -24.09 P 0.7860 37.80 17.22 9.74 47.54 26.96 56.00 46.00 -8.46 -19.04 P 2.3900 21.98 12.04 9.71 31.69 21.75 56.00 46.00 -24.31 -24.25 P 5.1060 25.02 11.93 9.63 34.65 21.56 60.00 50.00 -25.35 -28.44 P</td>	Freq. (dBuV) Factor (dBuV) (dBuV) (dB) MHz Peak QP AVG QP	Freq. (dBuV) Factor (dBuV) (dBuV) (dBuV) (dB) MHz Peak QP AVG QP AVG QP AVG QP AVG P/F 0.1580 43.67 27.12 9.76 53.43 36.88 65.56 55.56 -12.13 -18.68 P 0.2420 37.53 18.19 9.74 47.27 27.93 62.02 52.02 -14.75 -24.09 P 0.7860 37.80 17.22 9.74 47.54 26.96 56.00 46.00 -8.46 -19.04 P 2.3900 21.98 12.04 9.71 31.69 21.75 56.00 46.00 -24.31 -24.25 P 5.1060 25.02 11.93 9.63 34.65 21.56 60.00 50.00 -25.35 -28.44 P	







Neutral Line:



No.	Freq.	Reading_ eq. (dBu)		evel	Correct Factor	Measurement (dBu∀)			Limit (dBuV)		Margin (dB)			
		Peak	QP	AVG	dB	peak	QP	AVG	QP	AVG	QP	AVG	P/F	Comment
1	0.1620	43.97		29.98	9.75	53.72		39.73	65.36	55.36	-11.64	-15.63	Р	
2	0.2380	37.75		18.63	9.74	47.49		28.37	62.16	52.16	-14.67	-23.79	Р	
3	0.8020	37.24		22.40	9.74	46.98		32.14	56.00	46.00	-9.02	-13.86	Р	
4	1.2140	27.33		10.70	9.64	36.97		20.34	56.00	46.00	-19.03	-25.66	P	
5	3.6660	26.86		15.92	9.66	36.52		25.58	56.00	46.00	-19.48	-20.42	Р	
6	9.4140	25.82		13.68	9.86	35.68		23.54	60.00	50.00	-24.32	-26.46	Р	

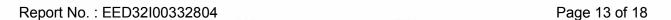
Notes:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.









7.2 Radiated Emission

Test Requirement: 47 CFR Part 15B **Test Method:** ANSI C63.4

Test site: Measurement Distance: 3m (Semi-Anechoic Chamber)

Receiver setup:

Limit:

Detector	RBW	VBW	Remark		
Quasi-peak	120kHz	300kHz	Quasi-peak Value		
Peak	1MHz	3MHz	Peak Value		
ency	Limit (dBµV	/m @3m)	Remark		
8MHz	40.0)	Quasi-peak Value		
16MHz	43.5	5	Quasi-peak Value		
60MHz	46.0)	Quasi-peak Value		
-1GHz	54.0		Quasi-peak Value		
ICH-	54.0		Average Value		
ІВПД	74.0)	Peak Value		
	Quasi-peak Peak ency 8MHz 16MHz	Quasi-peak 120kHz Peak 1MHz ency Limit (dBμV/s) 8MHz 40.0 16MHz 43.5 60MHz 46.0 -1GHz 54.0 IGHz 54.0	Quasi-peak 120kHz 300kHz Peak 1MHz 3MHz ency Limit (dBμV/m @3m) 8MHz 40.0 16MHz 43.5 60MHz 46.0 -1GHz 54.0 54.0		

Test Procedure:

Below 1GHz test procedure as below:

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. 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 antenna height is varied from one meter to four 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 rota table table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

Above 1GHz test procedure as below:

- g. Different between above is the test site, change from Semi- Anechoic Chamber to fully Anechoic Chamber (Above 18GHz the distance is 1 meter).
- h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is worse case.
- i. Repeat above procedures until all frequencies measured was complete.



Hotline: 400-6788-333









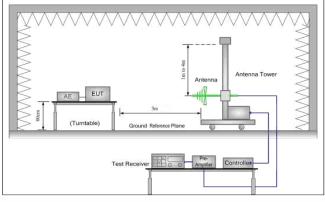






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Test Setup:



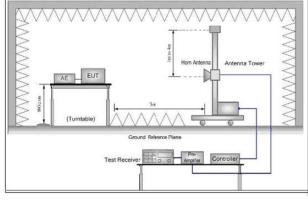


Figure 1. 30MHz to 1GHz

Instruments Used: Refer to section 6 for details

Test Results: Pass

Figure 2. Above 1 GHz















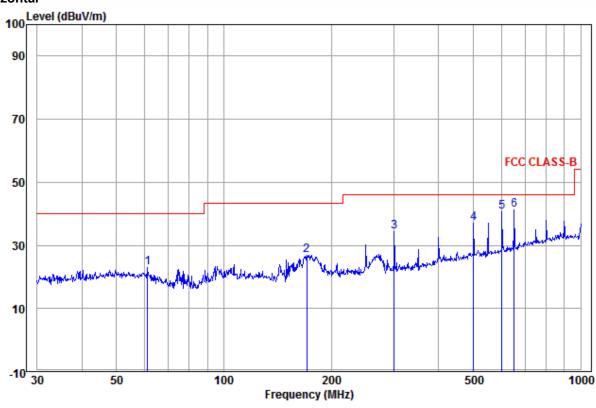






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Test Data: Below 1GHz Horizontal



		Ant	Cable	Read		Limit	0ver		
	Freq	Factor	Loss	Level	Level	Line	Limit	Pol/Phase	Remark
	MHz	dB/m	dB	dBuV	dBuV/m	dBuV/m	dB		
1	61.132	13.39	1.43	8.09	22.91	40.00	-17.09	Horizontal	
2	170.793	10.56	1.86	14.52	26.94	43.50	-16.56	Horizontal	
3	300.367	13.51	2.38	18.41	34.30	46.00	-11.70	Horizontal	
4	501.179	18.40	3.13	15.55	37.08	46.00	-8.92	Horizontal	
5	601.427	18.82	3.51	18.47	40.80	46.00	-5.20	Horizontal	
6 рр	651.942	19.64	3.58	18.18	41.40	46.00	-4.60	${\it Horizontal}$	





















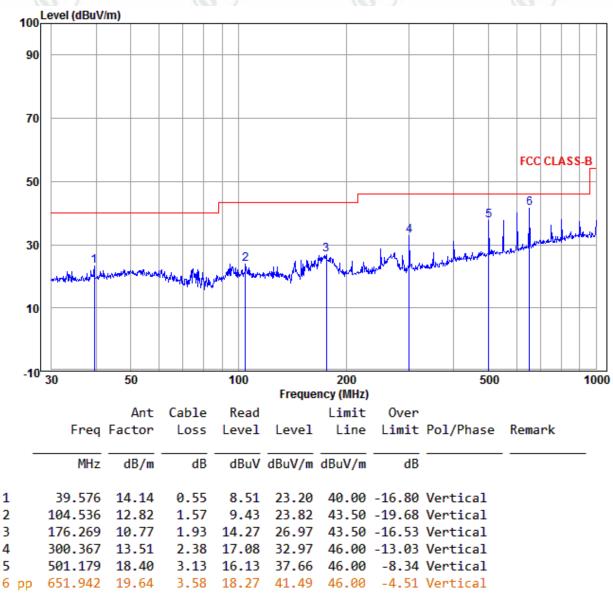






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Vertical



Remark:

The highest frequency of the internal sources of the EUT is less than 108 MHz, so the measurement shall only be made up to 1 GHz.

















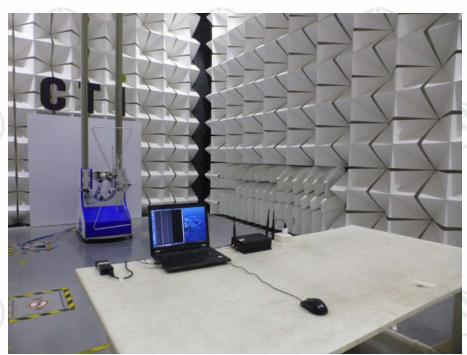




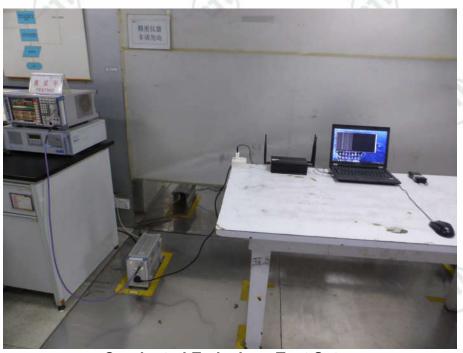


APPENDIX 1 PHOTOGRAPHS OF TEST SETUP

Test Model No.: WH-SR1000



Radiated emission Test Setup(Below 1GHz)



Conducted Emissions Test Setup









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APPENDIX 2 PHOTOGRAPHS OF EUT

Refer to Report No.EED32I00332801 for EUT external and internal photos.



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