RF TEST REPORT



Report No.: 15070087-FCC-R1
Supersede Report No.: N/A

Applicant	Changsha SunSky Electronic Design & Development Co., Ltd.		
Product Name	Voting Base Station		
Model No.	EA1200		
Serial No.	N/A		
Test Standard	FCC Part 15.247: 2014, ANSI C63.10: 2013		
Test Date	April 14 to April 29, 2015		
Issue Date	May 4, 2015		
Test Result	Pass Fail		
Equipment complied with the specification			
Equipment did not comply with the specification			
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Wiky Ja Test Engir			

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Test result presented in this test report is applicable to the tested sample only

Issued by:

SIEMIC (SHENZHEN-CHINA) LABORATORIES

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Laboratories Introduction

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Accreditations for Conformity Assessment

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Country/Region	Scope
USA	EMC, RF/Wireless, SAR, Telecom
Canada	EMC, RF/Wireless, SAR, Telecom
Taiwan	EMC, RF, Telecom, SAR, Safety
Hong Kong	RF/Wireless, SAR, Telecom
Australia	EMC, RF, Telecom, SAR, Safety
Korea	EMI, EMS, RF, SAR, Telecom, Safety
Japan	EMI, RF/Wireless, SAR, Telecom
Singapore	EMC, RF, SAR, Telecom
Europe	EMC, RF, SAR, Telecom, Safety



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1. Report Revision History

Report No.	Report Version	Description	Issue Date
15070087-FCC-R1	NONE	Original	May 4, 2015

2. Customer information

Applicant Name	Changsha SunSky Electronic Design & Development Co., Ltd.	
Applicant Add	Room1024, Building A, Biaozhi Business Center No. 198 Xiang Fu Road,	
	Changsha, China	
Manufacturer	Changsha SunSky Electronic Design & Development Co., Ltd.	
Manufacturer Add	Room1024, Building A, Biaozhi Business Center No. 198 Xiang Fu Road,	
	Changsha, China	

3. Test site information

Lab performing tests	SIEMIC (Shenzhen-China) LABORATORIES	
	Zone A, Floor 1, Building 2 Wan Ye Long Technology Park	
Lab Address	South Side of Zhoushi Road, Bao' an District, Shenzhen, Guangdong	
	China 518108	
FCC Test Site No.	718246	
IC Test Site No.	4842E-1	
Test Software	Radiated Emission Program-To Shenzhen v2.0	



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4. Equipment under I	est (EUI) Information
Description of EUT:	Voting Base Station
Main Model:	EA1200
Serial Model:	N/A
Date EUT received:	April 14, 2015
Test Date(s):	April 14 to April 29, 2015
Equipment Category :	DTS
Antenna Gain:	3.3 dBi
Type of Modulation:	GFSK
RF Operating Frequency (ies):	2403-2465 MHz
Max. Output Power:	6.111
Number of Channels:	32CH
Port:	USB Port
Input Power:	DC 5V Supply by USB Port
Trade Name :	SunVote [®]
FCC ID:	WSVSUNVOTEBASE12X



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5. Test Summary

The product was tested in accordance with the following specifications.

All testing has been performed according to below product classification:

FCC Rules	Description of Test	Result
§15.203	Antenna Requirement	Compliance
§15.247 (a)(2)	DTS (6 dB) CHANNEL BANDWIDTH	Compliance
§15.247(b)(3)	Conducted Maximum Output Power	Compliance
§15.247(e)	Power Spectral Density Complia	
§15.247(d)	Band-Edge & Unwanted Emissions into Non-Restricted Frequency Bands	Compliance
§15.207 (a),	AC Power Line Conducted Emissions Compliance	
§15.205, §15.209, §15.247(d)	Radiated Spurious Emissions & Unwanted Emissions into Restricted Frequency Bands Complia	

Measurement Uncertainty

Emissions		
Test Item	Uncertainty	
Band Edge and Radiated Spurious Emissions	Confidence level of approximately 95% (in the case where distributions are normal), with a coverage factor of 2 (for EUTs < 0.5m X 0.5m X 0.5m)	+5.6dB/-4.5dB
-	-	-



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6. Measurements, Examination And Derived Results

6.1 Antenna Requirement

Applicable Standard

According to § 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the user of a standard antenna jack or electrical connector is prohibited. The structure and application of the EUT were analyzed to determine compliance with section §15.203 of the rules. §15.203 state that the subject device must meet the following criteria:

- a. Antenna must be permanently attached to the unit.
- b. Antenna must use a unique type of connector to attach to the EUT.

Unit must be professionally installed, and installer shall be responsible for verifying that the correct antenna is employed with the unit.

And according to FCC 47 CFR section 15.247 (b), if the transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Antenna Connector Construction

The EUT has 1 antennas:

A permanently attached PCB antenna, the gain is 3.3dBi.

The antenna meets up with the ANTENNA REQUIREMENT.

Result: Compliance.



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6.2 DTS (6 dB) Channel Bandwidth

Temperature	24°C
Relative Humidity	55%
Atmospheric Pressure	1011mbar
Test date :	April 29, 2015
Tested By :	Wiky Jam

Spec	Item	m Requirement Applicat				
§ 15.247(a)(2)	a)	6dB BW≥ 500kHz;				
RSS Gen(4.6.1)	b)	99% BW: For FCC reference only; required by IC.				
Test Setup		Spectrum Analyzer EUT				
Test Procedure	558074 D01 DTS MEAS Guidance v03r02, 8.1 DTS bandwidth 6dB Emission bandwidth measurement procedure - Set RBW = 100 kHz. - Set the video bandwidth (VBW) ≥ 3 ′ RBW. - Detector = Peak. - Trace mode = max hold. - Sweep = auto couple. - Allow the trace to stabilize. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.					
Remark						
Result	Pas	ss Fail				

Test Data	Yes	□ _{N/A}
Test Plot	Yes (See below)	□ _{N/A}



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6dB Bandwidth measurement result

Test Data

СН	Freq (MHz)	6dB Bandwidth (MHz)	99% Occupied Bandwidth (MHz)
Low	2403	1.440	2.6528
Mid	2433	1.499	2.4743
High	2465	1.534	2.8430

Test Plots



6dB Bandwidth - Low CH 2403



6dB Bandwidth - High CH 2465

6dB Bandwidth - Mid CH 2433

Radio Std: None

Span 5 MHz Sweep 1 ms Center Free 2.433000000 GH



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6.3 Maximum Output Power

Temperature	24°C
Relative Humidity	55%
Atmospheric Pressure	1011mbar
Test date :	April 29, 2015
Tested By :	Wiky Jam

Requirement(s):

Spec	Item	Applicable			
	a)	FHSS in 2400-2483.5MHz with ≥ 75 channels: ≤ 1 Watt			
	b)	FHSS in 5725-5850MHz: ≤ 1 Watt			
	c)	For all other FHSS in the 2400-2483.5MHz band: ≤ 0.125			
§15.247(b)		Watt.			
(2),RSS210	d)	FHSS in 902-928MHz with ≥ 50 channels: ≤ 1 Watt			
(A8.4)	e)	FHSS in 902-928MHz with ≥ 25 & <50 channels: ≤ 0.25			
		Watt			
	f)	DSSS in 902-928MHz, 2400-2483.5MHz, 5725-5850MHz:	V		
		≤ 1 Watt			
Test Setup	Spectrum Analyzer EUT				
	558074	558074 D01 DTS MEAS Guidance v03r02, 9.1.2 Integrated band power method			
		Maximum output power measurement procedure			
		a) Set the RBW ≥ DTS bandwidth.			
Test	'	b) Set VBW ≥ 3 × RBW.			
Procedure	c) Set span ≥ 3 x RBW d) Sweep time = auto couple.				
Frocedure	e) Detector = peak.				
	f) Trace mode = max hold.				
	g) Allow trace to fully stabilize.				
	h) Use peak marker function to determine the peak amplitude level.				
Remark					



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Result	Pass	☐ Fail		

Test Data Yes

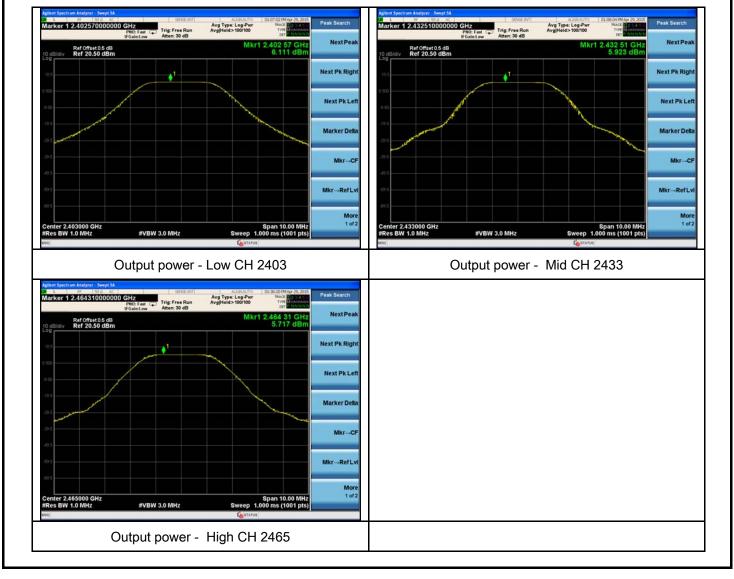
Test Plot Yes (See below)

Output Power measurement result

Test Data

Туре	СН	Freq (MHz)	Conducted Power (dBm)	Limit (dBm)	Result
Output	Low	2403	6.111	30	Pass
Output	Mid	2433	5.923	30	Pass
power	High	2465	5.717	30	Pass

Test Plots





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6.4 Power Spectral Density

Temperature	24°C
Relative Humidity	55%
Atmospheric Pressure	1011mbar
Test date :	April 29, 2015
Tested By :	Wiky Jam

Spec	Item	Requirement	Applicable	
§15.247(e)	a)	The power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.	The state of the state of</td	
Test Setup		Spectrum Analyzer EUT		
Test Procedure	558074 D01 DTS MEAS Guidance v03r02, 10.2 power spectral density method power spectral density measurement procedure - a) Set analyzer center frequency to DTS channel center frequency. - b) Set the span to 1.5 times the DTS bandwidth. - c) Set the RBW to: 3 kHz ≤ RBW ≤ 100 kHz. - d) Set the VBW ≥ 3 × RBW. - e) Detector = peak. - f) Sweep time = auto couple. - g) Trace mode = max hold. - h) Allow trace to fully stabilize. - i) Use the peak marker function to determine the maximum amplitude level within the RBW. - j) If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat.			
Remark			, ,	
Result	Pas	ss Fail		

Test Data	Yes	□ _{N/A}
Test Plot	Yes (See below)	□ _{N/A}



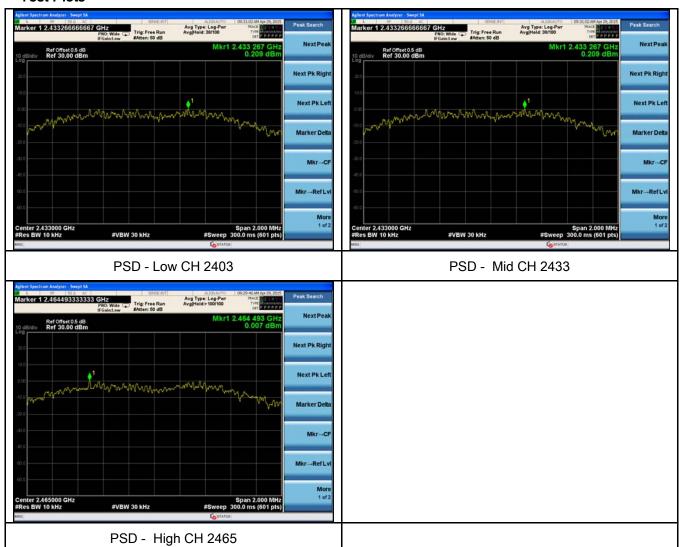
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Power Spectral Density measurement result

Test Data

Туре	СН	Freq (MHz)	PSD (dBm)	Limit (dBm)	Result
	Low	2403	0.209	8	Pass
PSD	Mid	2433	0.209	8	Pass
	High	2465	0.007	8	Pass

Test Plots





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6.5 Band-Edge & Unwanted Emissions into Non-Restricted Frequency Bands

Temperature	25°C
Relative Humidity	55%
Atmospheric Pressure	1010mbar
Test date :	April 27, 2015
Tested By :	Wiky Jam

Requirement(s):

Spec	Item	Item Requirement Applicable					
§15.247(d)	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits.						
Test Setup	Ant. Tower Support Units Ground Plane Test Receiver						
Test Procedure	Radiated Method Only 1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator. 2. Position the EUT without connection to measurement instrument. Put it on the Rotated table and turn on the EUT and make it operate in transmitting mode. Then set it to Low Channel and High Channel within its operating range, and make sure the instrument is operated in its linear range.						



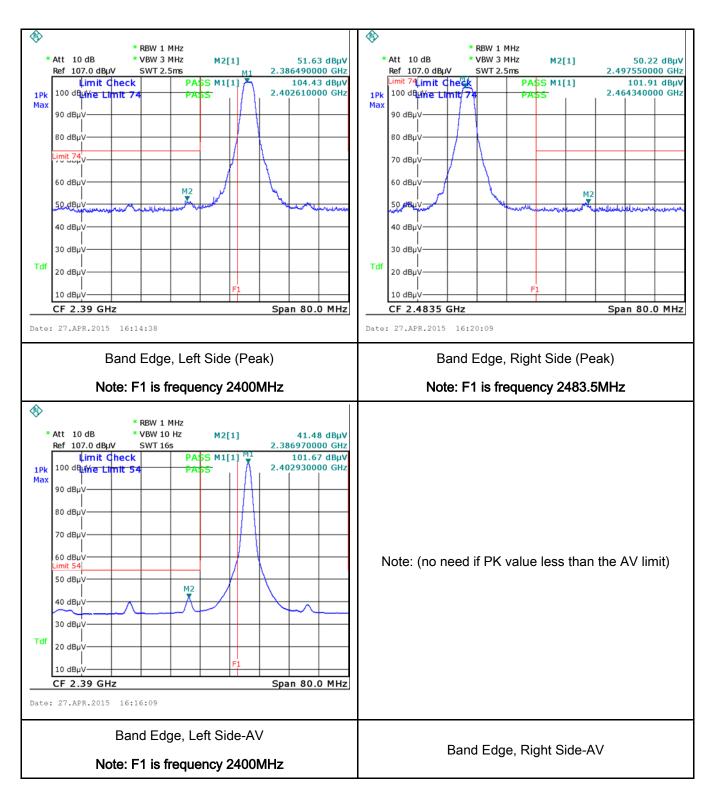
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	_			
	3. First, set both RBW and VBW of spectrum analyzer to 100 kHz with a			
	convenient frequency span including 100kHz bandwidth from band edge, check			
	the emission of EUT, if pass then set Spectrum Analyzer as below:			
	a. The resolution bandwidth and video bandwidth of test receiver/spectrum			
	analyzer is 120 kHz for Quasiy Peak detection at frequency below 1GHz.			
	b. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video			
	bandwidth is 3MHz with Peak detection for Peak measurement at frequency above			
	1GHz.			
	c. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the			
	video bandwidth is 10Hz with Peak detection for Average Measurement as below			
	at frequency above 1GHz.			
	- 4. Measure the highest amplitude appearing on spectral display and set it as a			
	reference level. Plot the graph with marking the highest point and edge frequency.			
	5. Repeat above procedures until all measured frequencies were complete.			
Remark				
Result	Pass Fail			
	·			
Test Data	Yes N/A			
Test Plot	∕es (See below) □N/A			



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Test Plots Band Edge measurement result





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6.6 AC Power Line Conducted Emissions

Temperature	24°C
Relative Humidity	53%
Atmospheric Pressure	1010mbar
Test date :	April 28, 2015
Tested By:	Wiky Jam

Requirement(s):

Spec	Item	Requirement Applicable					
47CFR§15. 207, RSS210 (A8.1)	a)	For Low-power radio-frequency devices that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies, within the band 150 kHz to 30 MHz, shall not exceed the limits in the following table, as measured using a 50 [mu] H/50 ohms line impedance stabilization network (LISN). The lower limit applies at the boundary between the frequencies ranges. Frequency ranges Limit (dBµV) (MHz) QP Average 0.15 ~ 0.5 66 - 56 56 - 46					
	0.5 ~ 5 56 46 5 ~ 30 60 50						
Test Setup		Vertical Ground Reference Plane Horizontal Ground Reference Plane Note: 1.Support units were connected to second LISN. 2.Both of LISNs (AMN) are 80cm from EUT and at least 80cm					
Procedure	 The EUT and supporting equipment were set up in accordance with the requirements of the standard on top of a 1.5m x 1m x 0.8m high, non-metallic table. The power supply for the EUT was fed through a 50W/50mH EUT LISN, connected to filtered mains. The RF OUT of the EUT LISN was connected to the EMI test receiver via a low-loss 						



Test Plot

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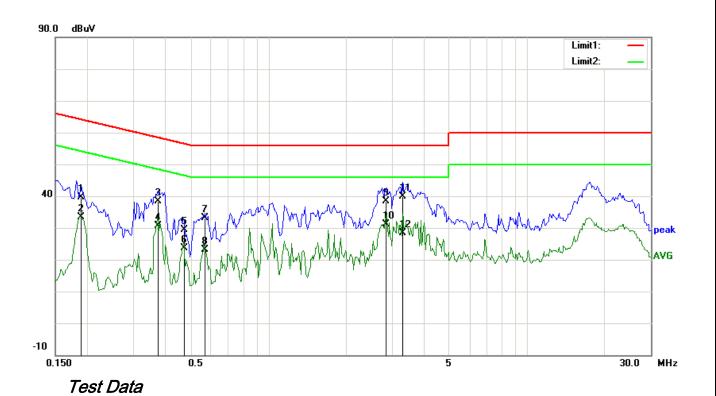
	coaxial cable.				
	4. All other supporting equipment were powered separately from another main supply.				
	5. The EUT was switched on and allowed to warm up to its normal operating condition.				
	6. A scan was made on the NEUTRAL line (for AC mains) or Earth line (for DC power)				
	over the required frequency range using an EMI test receiver.				
	7. High peaks, relative to the limit line, The EMI test receiver was then tuned to the				
	selected frequencies and the necessary measurements made with a receiver bandwidth				
	setting of 10 kHz.				
	8. Step 7 was then repeated for the LIVE line (for AC mains) or DC line (for DC power).				
Remark					
Result	Pass Fail				
Test Data	Yes N/A				

Yes (See below)



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Test Mode: Transmitting Mode



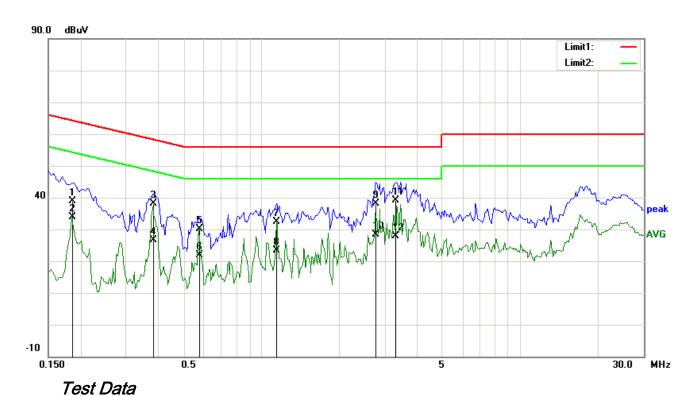
Phase Line Plot at 120Vac, 60Hz

No.	P/L	Frequency (MHz)	Reading (dBµV)	Detector	Corrected (dB)	Result (dBµV)	Limit (dBµV)	Margin (dB)	Comment)
1	L1	0.1891	26.46	QP	13.05	39.51	64.08	-24.57	
2	L1	0.1891	20.35	AVG	13.05	33.40	54.08	-20.68	
3	L1	0.3727	26.08	QP	12.37	38.45	58.44	-19.99	
4	L1	0.3727	18.22	AVG	12.37	30.59	48.44	-17.85	
5	L1	0.4736	17.36	QP	12.00	29.36	56.45	-27.09	
6	L1	0.4736	11.67	AVG	12.00	23.67	46.45	-22.78	
7	L1	0.5680	21.24	QP	11.83	33.07	56.00	-22.93	
8	L1	0.5680	11.36	AVG	11.83	23.19	46.00	-22.81	
9	L1	2.8390	27.05	QP	11.40	38.45	56.00	-17.55	
10	L1	2.8390	19.80	AVG	11.40	31.20	46.00	-14.80	
11	L1	3.3047	28.38	QP	11.40	39.78	56.00	-16.22	
12	L1	3.3047	17.09	AVG	11.40	28.49	46.00	-17.51	



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Test Mode: Transmitting Mode



Phase Neutral Plot at 120Vac, 60Hz

No.	P/L	Frequency (MHz)	Reading (dBµV)	Detector	Corrected (dB)	Result (dBµV)	Limit (dBµV)	Margin (dB)	Comment)
1	N	0.1864	25.83	QP	13.06	38.89	64.20	-25.31	
2	N	0.1864	20.77	AVG	13.06	33.83	54.20	-20.37	
3	N	0.3844	25.69	QP	12.33	38.02	58.18	-20.16	
4	N	0.3844	14.34	AVG	12.33	26.67	48.18	-21.51	
5	N	0.5762	18.29	QP	11.82	30.11	56.00	-25.89	
6	N	0.5762	9.98	AVG	11.82	21.80	46.00	-24.20	
7	N	1.1461	20.99	QP	11.42	32.41	56.00	-23.59	
8	N	1.1461	11.92	AVG	11.42	23.34	46.00	-22.66	
9	N	2.7633	26.51	QP	11.62	38.13	56.00	-17.87	
10	N	2.7633	16.70	AVG	11.62	28.32	46.00	-17.68	
11	N	3.2930	27.44	QP	11.69	39.13	56.00	-16.87	
12	N	3.2930	16.15	AVG	11.69	27.84	46.00	-18.16	



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6.7 Radiated Spurious Emissions

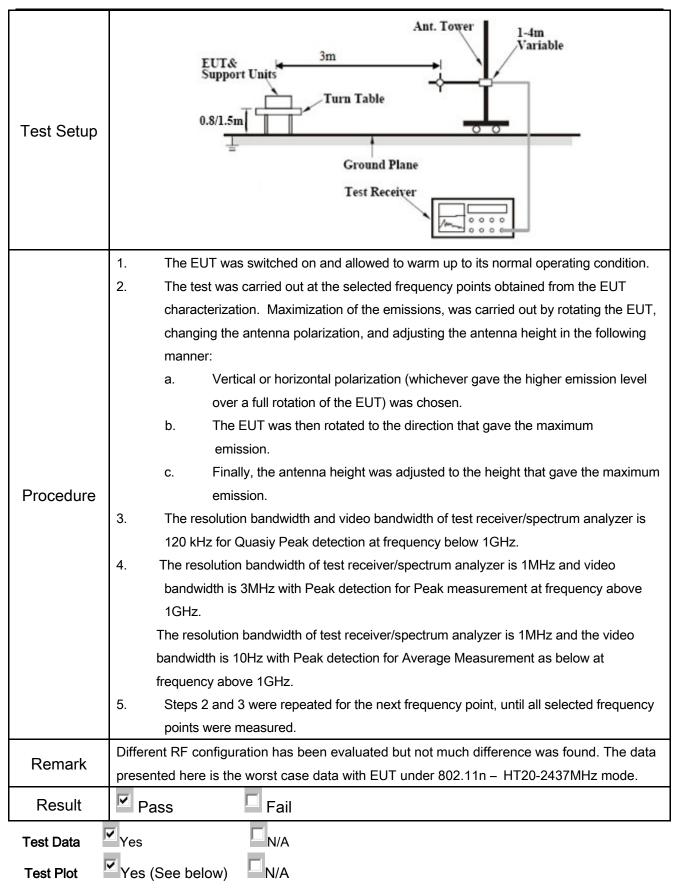
Temperature	24°C
Relative Humidity	53%
Atmospheric Pressure	1010mbar
Test date :	April 28, 2015
Tested By :	Wiky Jam

Requirement(s):

Spec	Item	Requirement		Applicable
47CFR§15.	a)	Except higher limit as specified else emissions from the low-power radexceed the field strength levels specified the level of any unwanted emission. The tige edges Frequency range (MHz) 30 - 88 88 - 216 216 960	io-frequency devices shall not becified in the following table and ans shall not exceed the level of	V
247(d),		Above 960	500	
RSS210 (A8.5)	b)	For non-restricted band, In any 10 frequency band in which the spread modulated intentional radiator is of power that is produced by the interest 20 dB or 30dB below that in the 10 band that contains the highest leving determined by the measurement roused. Attenuation below the gene is not required 20 dB down 30	ad spectrum or digitally sperating, the radio frequency entional radiator shall be at least 00 kHz bandwidth within the el of the desired power, method on output power to be	V
	c)	or restricted band, emission must emission limits specified in 15.209	• •	V



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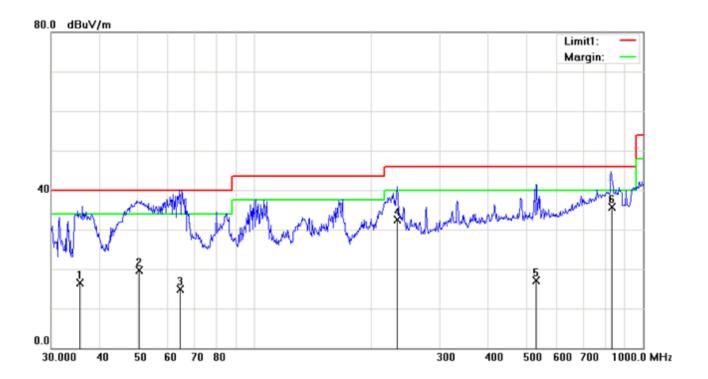




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Test Mode:	Transmitting Mode
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Below 1GHz



Test Data

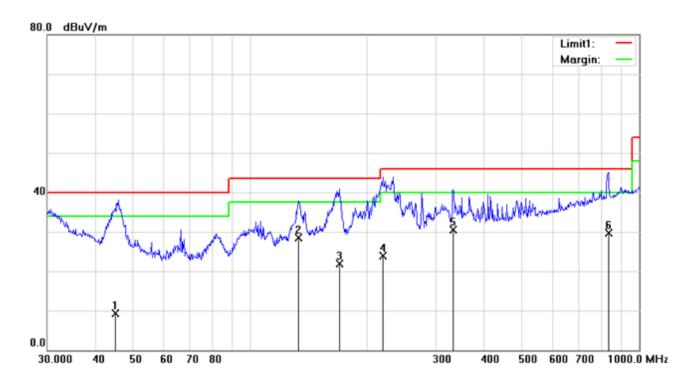
Vertical Polarity Plot @3m

Na	P/L	Frequency	Reading	Detec	Correcte	Result	Limit	Margin	Unight	Dograd	Com
No	P/L	(MHz)	(dBµV)	tor	d (dB)	(dBµV)	(dBµV)	(dB)	Height	Degree	ment
1	V	35.3792	20.83	QP	-4.26	16.57	40.00	-23.43	100	153	
2	V	50.4101	33.77	QP	-14.08	19.69	40.00	-20.31	100	265	
3	V	64.5982	28.83	QP	-13.89	14.94	40.00	-25.06	100	0	
4	V	232.4016	39.90	QP	-7.46	32.44	46.00	-13.56	200	207	
5	V	529.5759	19.14	QP	-2.13	17.01	46.00	-28.99	100	10	
6	V	831.3632	31.93	QP	3.82	35.75	46.00	-10.25	200	207	



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Below 1GHz



Test Data

Horizontal Polarity Plot @3m

No	P/L	Frequency	Reading	Detec	Correcte	Result	Limit	Margin	Height	Degree	Com
140	F/L	(MHz)	(dBµV)	tor	d (dB)	(dBµV)	(dBµV)	(dB)	ibigiil	Deglee	ment
1	Н	44.8277	9.85	QP	-0.59	9.26	40.00	-30.74	200	224	
2	Н	133.1691	36.68	QP	-8.13	28.55	43.50	-14.95	200	231	
3	Н	169.4252	31.05	QP	-9.05	22.00	43.50	-21.50	100	94	
4	Н	218.8096	32.87	QP	-8.91	23.96	46.00	-22.04	100	94	
5	Н	332.1770	36.49	QP	-5.97	30.52	46.00	-15.48	100	27	
6	Н	832.5439	26.13	QP	3.60	29.73	46.00	-16.27	200	231	



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Test Mode: Transmitting Mode

Low Channel (2403 MHz)

Frequency (MHz)	S.A. Reading (dBµV)	Detector (PK/AV)	Polarity (H/V)	Ant. Factor (dB/m)	Cable Loss (dB)	Pre- Amp. Gain (dB)	Cord. Amp. (dBµV/m)	Limit (dBµV/m)	Margin (dB)
4806	40.62	AV	V	33.83	6.86	31.72	49.59	54	-4.41
4806	39.11	AV	Н	33.83	6.86	31.72	48.08	54	-5.92
4806	46.34	PK	V	33.83	6.86	31.72	55.31	74	-18.69
4806	47.52	PK	Н	33.83	6.86	31.72	56.49	74	-17.51

Middle Channel (2433 MHz)

Frequency (MHz)	S.A. Reading (dBµV)	Detector (PK/AV)	Polarity (H/V)	Ant. Factor (dB/m)	Cable Loss (dB)	Pre- Amp. Gain (dB)	Cord. Amp. (dBµV/m)	Limit (dBµV/m)	Margin (dB)
4866	39.25	AV	V	33.86	6.82	31.82	48.11	54	-5.89
4866	38.71	AV	Н	33.86	6.82	31.82	47.57	54	-6.43
4866	46.83	PK	V	33.86	6.82	31.82	55.69	74	-18.31
4866	46.26	PK	Н	33.86	6.82	31.82	55.12	74	-18.88

High Channel (2465 MHz)

Frequency (MHz)	S.A. Reading (dBµV)	Detector (PK/AV)	Polarity (H/V)	Ant. Factor (dB/m)	Cable Loss (dB)	Pre- Amp. Gain (dB)	Cord. Amp. (dBµV/m)	Limit (dBµV/m)	Margin (dB)
4930	40.66	AV	V	33.9	6.76	31.92	49.4	54	-4.6
4930	41.28	AV	Н	33.9	6.76	31.92	50.02	54	-3.98
4930	47.96	PK	V	33.9	6.76	31.92	56.7	74	-17.3
4930	48.27	PK	Н	33.9	6.76	31.92	57.01	74	-16.99



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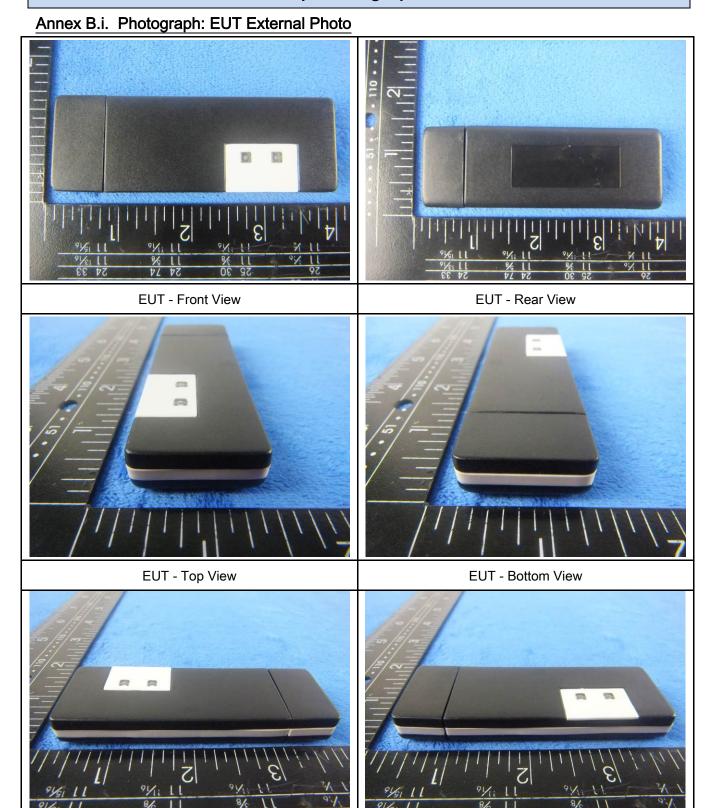
Annex A. TEST INSTRUMENT

Instrument	Model	Serial #	Cal Date	Cal Due	In use
AC Line Conducted			1		
EMI test receiver	ESCS30	8471241027	09/18/2014	09/17/2015	~
Line Impedance	LI-125A	191106	09/26/2014	09/25/2015	~
Line Impedance	LI-125A	191107	09/26/2014	09/25/2015	~
LISN	ISN T800	34373	09/26/2014	09/25/2015	~
Transient Limiter	LIT-153	531118	09/02/2014	09/01/2015	V
RF conducted test					
Agilent ESA-E SERIES	E4407B	MY45108319	09/18/2014	09/17/2015	~
Power Splitter	1#	1#	09/02/2014	09/01/2015	~
DC Power Supply	E3640A	MY40004013	09/18/2014	09/17/2015	~
Radiated Emissions					
EMI test receiver	ESL6	100262	09/18/2014	09/17/2015	~
Positioning Controller	UC3000	MF780208282	11/20/2014	11/19/2015	~
OPT 010 AMPLIFIER (0.1-1300MHz)	8447E	2727A02430	09/02/2014	09/01/2015	V
Microwave Preamplifier (1 ~ 26.5GHz)	8449B	3008A02402	03/25/2015	03/24/2016	V
Bilog Antenna (30MHz~6GHz)	JB6	A110712	09/22/2014	09/21/2015	V
Double Ridge Horn Antenna (1 ~18GHz)	AH-118	71283	09/25/2014	09/24/2015	×
Universal Radio Communication Tester	CMU200	121393	09/26/2014	09/25/2015	V



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Annex B. EUT And Test Setup Photographs



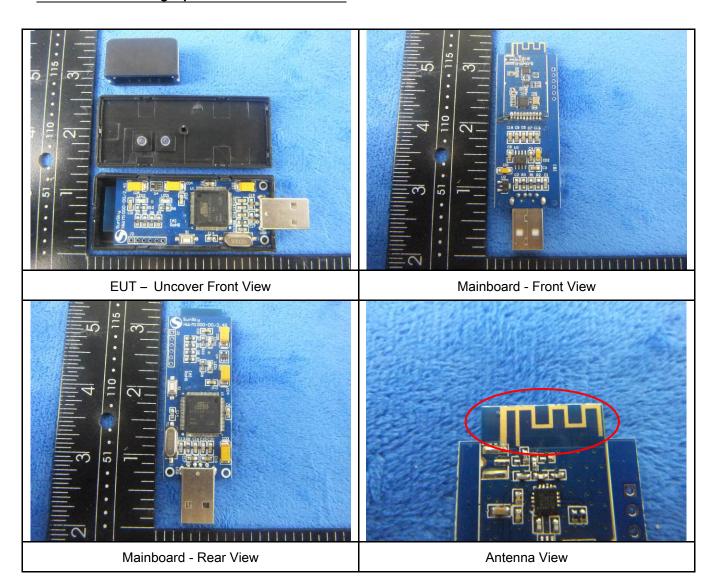
EUT - Left View

EUT - Right View



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Annex B.ii. Photograph: EUT Internal Photo



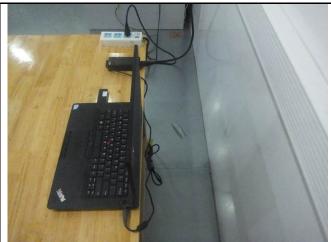


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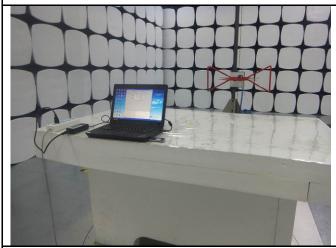
Annex B.iii. Photograph: Test Setup Photo



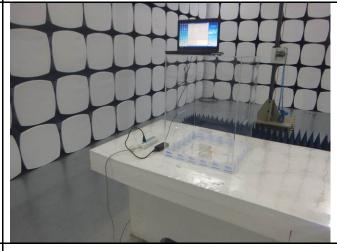
Conducted Emissions Test Setup Front View



Conducted Emissions Test Setup Side View



Radiated Spurious Emissions Test Setup Below 1GHz



Radiated Spurious Emissions Test Setup Above 1GHz

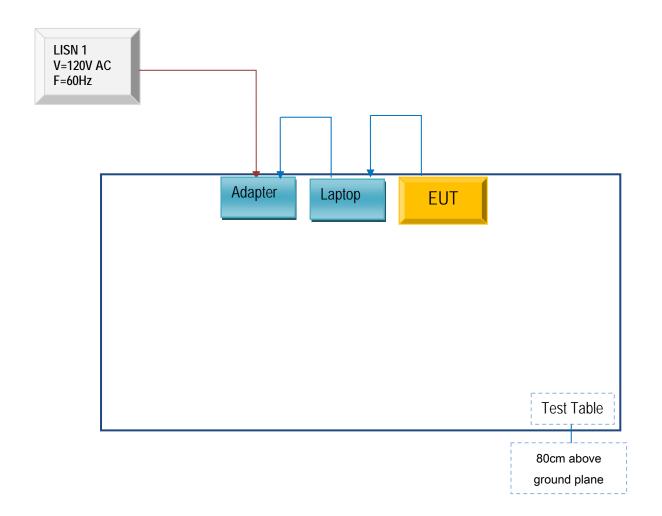


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Annex C. TEST SETUP AND SUPPORTING EQUIPMENT

Annex C.ii. TEST SET UP BLOCK

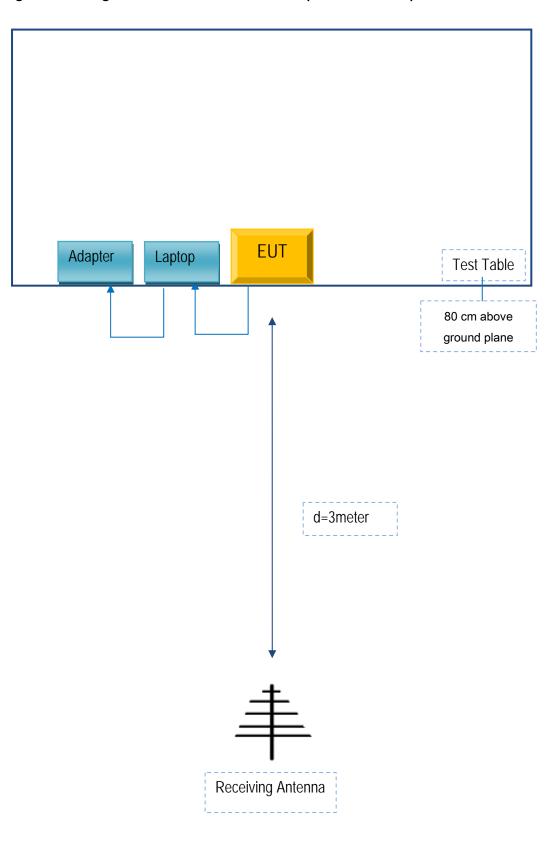
Block Configuration Diagram for AC Line Conducted Emissions





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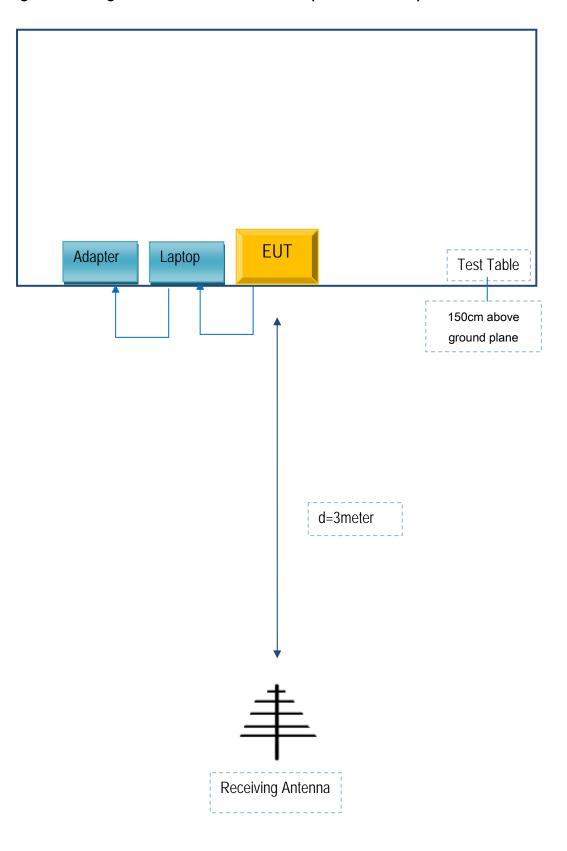
Block Configuration Diagram for Radiated Emission (Below 1GHz) .





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Block Configuration Diagram for Radiated Emission (Above 1GHz) .





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Annex C. il. SUPPORTING EQUIPMENT DESCRIPTION

The following is a description of supporting equipment and details of cables used with the EUT.

Manufacturer	Equipment Description	Model	Calibration Date	Calibration Due Date
Lenovo	Lenovo Laptop	E40& 0579A52	N/A	N/A



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Annex D. User Manual / Block Diagram / Schematics / Partlist

Please see attachment



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Annex E. DECLARATION OF SIMILARITY

N/A