EMC TEST REPORT



Report No.: 18070843-FCC-E Supersede Report No: N/A

Applicant	BLU Products, Inc.			
Product Name	Mobile Pho	Mobile Phone		
Model No.	C6			
Serial No.	STUDIO J7	,		
Test Standard	FCC Part 1	5 Subpart B Class B, ANSI C	63.4: 2014	
Test Date	November	24 to December 13, 2017		
Issue Date	August 01, 2018			
Test Result	Pass Fail			
Equipment compl	Equipment complied with the specification			
Equipment did no	t comply with	n the specification		
mas. He		David Huang		
Evans He Test Engineer		David Huang Checked By		

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

Issued by:

SIEMIC (SHENZHEN-CHINA) LABORATORIES

Zone A, Floor 1, Building 2 Wan Ye Long Technology Park South Side of Zhoushi Road, Bao' an District, Shenzhen, Guangdong China 518108

Phone: +86 0755 2601 4629801 Email: China@siemic.com.cn



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Laboratories Introduction

SIEMIC, headquartered in the heart of Silicon Valley, with superior facilities in US and Asia, is one of the leading independent testing and certification facilities providing customers with one-stop shop services for Compliance Testing and Global Certifications.



In addition to testing and certification, SIEMIC provides initial design reviews and compliance management throughout a project. Our extensive experience with China, Asia Pacific, North America, European, and International compliance requirements, assures the fastest, most cost effective way to attain regulatory compliance for the global markets.

Accreditations for Conformity Assessment

-		
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
17071301-FCC-E	NONE	Original	December 14, 2017
40070042 FCC F	\/4	Added Serial Model and	A
18070843-FCC-E	V1	change the report No.	August 01, 2018

2. Customer information

Applicant Name	BLU Products, Inc.
Applicant Add	10814 NW 33rd St # 100 Doral, FL 33172
Manufacturer	BLU Products, Inc.
Manufacturer Add	10814 NW 33rd St # 100 Doral, FL 33172

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.	535293	
IC Test Site No.	4842E-1	
Test Software of		
Radiated Emission	Radiated Emission Program-To Shenzhen v2.0	
Test Software of	E7 5140/ 1 2044)	
Conducted Emission	EZ-EMC(ver.lcp-03A1)	



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4. Equipment under Test (EUT) Information

Main Model: C6

Serial Model: STUDIO J7

GSM850: -0.9dBi PCS1900: -1.6dBi

UMTS-FDD Band V: -0.9dBi UMTS-FDD Band IV: -1.3dBi

Antenna Gain:

UMTS-FDD Band II: -1.6dBi

WIFI: -1.6dBi

Bluetooth/BLE: -1.7dBi

GPS: -1.7dBi

Antenna Type: PIFA antenna

Adapter:

Model: TPA-46050150UU

Input: AC100-240V~50/60Hz,0.3A

Input Power: Output: DC 5.0V,1.5A

Battery:

Model: C916040250L

Spec: 3.8V, 2500mAh, 9.50Wh

Equipment Category: JBP

GSM / GPRS: GMSK

EGPRS: GMSK

UMTS-FDD: QPSK

Type of Modulation: 802.11b/g/n: DSSS, OFDM

Bluetooth: GFSK, π /4DQPSK, 8DPSK

BLE: GFSK GPS:BPSK

GSM850 TX: 824.2 ~ 848.8 MHz; RX: 869.2 ~ 893.8 MHz

RF Operating Frequency (ies): PCS1900 TX: 1850.2 ~ 1909.8 MHz; RX: 1930.2 ~ 1989.8 MHz

UMTS-FDD Band V TX: 826.4 ~ 846.6 MHz; RX: 871.4 ~ 891.6 MHz



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UMTS-FDD Band IV TX:1712.4 ~ 1752.6 MHz;

RX: 2112.4 ~ 2152.6 MHz

UMTS-FDD Band II TX:1852.4 ~ 1907.6 MHz;

RX: 1932.4 ~ 1987.6 MHz

WIFI: 802.11b/g/n(20M): 2412-2462 MHz WIFI: 802.11n(40M): 2422-2452 MHz Bluetooth& BLE: 2402-2480 MHz

GPS: 1575.42 MHz

GSM 850: 124CH PCS1900: 299CH

UMTS-FDD Band V: 102CH UMTS-FDD Band IV: 202CH UMTS-FDD Band II: 277CH

WIFI:802.11b/g/n(20M): 11CH

WIFI:802.11n(40M): 7CH

Bluetooth: 79CH

BLE: 40CH GPS:1CH

Port: USB Port, Earphone Port

Trade Name : BLU

Number of Channels:

FCC ID: YHLBLUC6

GPRS/ EGPRS Multi-slot class 8/10/11/12

Date EUT received: November 23, 2017

Test Date(s): November 24 to December 13, 2017



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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
§15.107; ANSI C63.4: 2014	AC Power Line Conducted Emissions	Compliance
§15.109; ANSI C63.4: 2014	Radiated Emissions	Compliance

Measurement Uncertainty

Parameter	Uncertainty	
AC Power Line Conducted Emissions	±3.11dB	
(150kHz~30MHz)		
Radiated Emission(30MHz~1GHz)	±5.12dB	
Radiated Emission(1GHz~6GHz)	±5.34dB	



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6. Measurements, Examination And Derived Results

6.1 AC Power Line Conducted Emissions

Temperature	23 °C		
Relative Humidity	55%		
Atmospheric Pressure	1012mbar		
Test date :	December 04, 2017		
Tested By :	Evans He		

Requirement(s):

Spec	Item	Requirement Applicable					
47CFR§15.	a)	For Low-power radio-frequenced to the public voltage that is conducted frequency or frequencies not exceed the limits in [mu] H/50 ohms line im	▽				
107		lower limit applies at th	Limit (
		(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 EUT 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 50Ω /50mH EUT LISN, connected to filtered mains. 						



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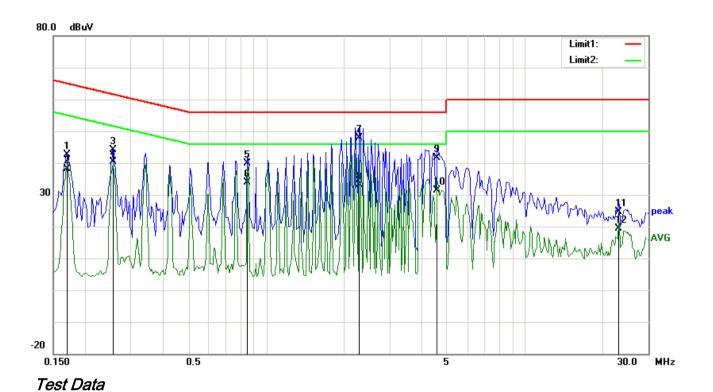
	3. The RF OUT of the EUT LISN was connected to the EMI test receiver via a low-loss
	coaxial cable.
	4. All other supporting equipment were powered separately from another main supply.
	5. The EUT was switched on and allowed to warm up to its normal operating condition.
	6. A scan was made on the NEUTRAL 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}
Test Plot	Yes (See below)	□ _{N/A}



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Test Mode: USB Mode



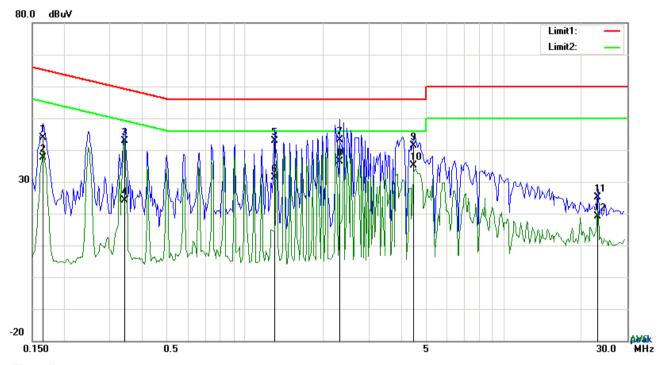
Phase Line Plot at 120Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB}	(dBuV)	(dBuV)	(dB)
1	L1	0.1695	32.73	QP	10.02	42.75	64.98	-22.23
2	L1	0.1695	28.22	AVG	10.02	38.24	54.98	-16.74
3	L1	0.2553	34.07	QP	10.02	44.09	61.58	-17.49
4	L1	0.2553	30.39	AVG	10.02	40.41	51.58	-11.17
5	L1	0.8481	29.80	QP	10.03	39.83	56.00	-16.17
6	L1	0.8481	23.77	AVG	10.03	33.80	46.00	-12.20
7	L1	2.2950	37.90	QP	10.04	47.94	56.00	-8.06
8	L1	2.2950	23.08	AVG	10.04	33.12	46.00	-12.88
9	L1	4.5795	31.49	QP	10.07	41.56	56.00	-14.44
10	L1	4.5795	21.31	AVG	10.07	31.38	46.00	-14.62
11	L1	23.1279	14.42	QP	10.31	24.73	60.00	-35.27
12	L1	23.1279	8.97	AVG	10.31	19.28	50.00	-30.72



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|--|



Test Data

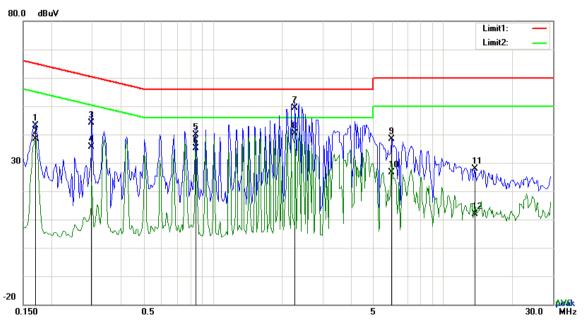
Phase Neutral Plot at 120Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB}	(dBuV)	(dBuV)	(dB)
1	N	0.1656	33.95	QP	10.02	43.97	65.18	-21.21
2	N	0.1656	27.61	AVG	10.02	37.63	55.18	-17.55
3	N	0.3411	32.98	QP	10.02	43.00	59.18	-16.18
4	N	0.3411	14.21	AVG	10.02	24.23	49.18	-24.95
5	N	1.2966	32.97	QP	10.03	43.00	56.00	-13.00
6	Ν	1.2966	21.24	AVG	10.03	31.27	46.00	-14.73
7	Ζ	2.3145	33.06	QP	10.04	43.10	56.00	-12.90
8	N	2.3145	26.31	AVG	10.04	36.35	46.00	-9.65
9	Ν	4.4625	31.29	QP	10.06	41.35	56.00	-14.65
10	Ν	4.4625	25.04	AVG	10.06	35.10	46.00	-10.90
11	Ν	23.1279	14.79	QP	10.31	25.10	60.00	-34.90
12	N	23.1279	8.85	AVG	10.31	19.16	50.00	-30.84



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Test Mode : USB Mode



Test Data

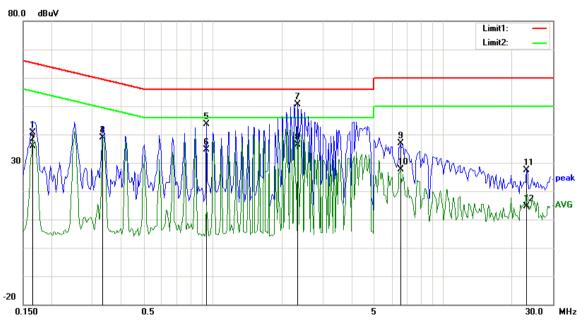
Phase Line Plot at 240Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB)	(dBuV)	(dBuV)	(dB)
1	L1	0.1695	32.99	QP	10.02	43.01	64.98	-21.97
2	L1	0.1695	28.44	AVG	10.02	38.46	54.98	-16.52
3	L1	0.2982	34.14	QP	10.02	44.16	60.29	-16.13
4	L1	0.2982	25.66	AVG	10.02	35.68	50.29	-14.61
5	L1	0.8442	29.86	QP	10.03	39.89	56.00	-16.11
6	L1	0.8442	25.16	AVG	10.03	35.19	46.00	-10.81
7	L1	2.2755	39.24	QP	10.04	49.28	56.00	-6.72
8	L1	2.2755	30.24	AVG	10.04	40.28	46.00	-5.72
9	L1	5.9913	28.21	QP	10.08	38.29	60.00	-21.71
10	L1	5.9913	16.46	AVG	10.08	26.54	50.00	-23.46
11	L1	13.7640	17.67	QP	10.19	27.86	60.00	-32.14
12	L1	13.7640	1.67	AVG	10.19	11.86	50.00	-38.14



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Test Mode : USB Mode



Test Data

Phase Neutral Plot at 240Vac, 60Hz

	i nasc Nedual i lot at 240 vao, con 2							
No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB}	(dBuV)	(dBuV)	(dB)
1	N	0.1656	30.57	QP	10.02	40.59	65.18	-24.59
2	N	0.1656	25.83	AVG	10.02	35.85	55.18	-19.33
3	N	0.3333	28.91	QP	10.02	38.93	59.37	-20.44
4	N	0.3333	28.93	AVG	10.02	38.95	49.37	-10.42
5	N	0.9417	33.53	QP	10.03	43.56	56.00	-12.44
6	N	0.9417	24.53	AVG	10.03	34.56	46.00	-11.44
7	N	2.3418	40.53	QP	10.04	50.57	56.00	-5.43
8	N	2.3418	26.41	AVG	10.04	36.45	46.00	-9.55
9	N	6.5295	26.74	QP	10.09	36.83	60.00	-23.17
10	N	6.5295	17.58	AVG	10.09	27.67	50.00	-22.33
11	N	23.1279	17.11	QP	10.31	27.42	60.00	-32.58
12	N	23.1279	4.35	AVG	10.31	14.66	50.00	-35.34



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6.2 Radiated Emissions

Temperature	25 °C
Relative Humidity	57%
Atmospheric Pressure	1015mbar
Test date :	December 07, 2017
Tested By :	Evans He

Requirement(s):

Spec	Item	Requirement		Applicable		
47CFR§15.	a)	Except higher limit as specified else emissions from the low-power radio exceed the field strength levels spe the level of any unwanted emission the fundamental emission. The tigh edges	V			
109(d)	,	Frequency range (MHz)	Field Strength (μV/m)			
		30 - 88	100			
		88 – 216	150			
		216 - 960	200			
		Above 960	500			
Test Setup	Ant. Tower Support Units Turn Table Ground Plane Test Receiver					
Procedure	1. The EUT was switched on and allowed to warm up to its normal operating condition. 2. The test was carried out at the selected frequency points obtained from the EUT characterization. Maximization of the emissions, was carried out by rotating the EUT, changing the antenna polarization, and adjusting the antenna height in the following manner: a. Vertical or horizontal polarization (whichever gave the higher emission level					



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		over a full rotation of the EUT) was chosen.
	b.	The EUT was then rotated to the direction that gave the maximum
		emission.
	C.	Finally, the antenna height was adjusted to the height that gave the maximum
		emission.
	3. The res	solution bandwidth and video bandwidth of test receiver/spectrum analyzer is
	120 kH	z for Quasiy Peak detection at frequency below 1GHz.
	4. The res	olution bandwidth of test receiver/spectrum analyzer is 1MHz and video
	bandwi	dth is 3MHz with Peak detection for Peak measurement at frequency above
	1GHz.	
	The re	esolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video
	bandw	vidth with Peak detection for Average Measurement as below at frequency
	above	1GHz.
	■ 1 kH	Hz (Duty cycle < 98%) □ 10 Hz (Duty cycle > 98%)
	5. Steps 2	2 and 3 were repeated for the next frequency point, until all selected frequency
	points	were measured.
Remark		
Result	Pass	Fail
Test Data	Yes	N/A
Test Plot	Yes (See belo	w) N/A

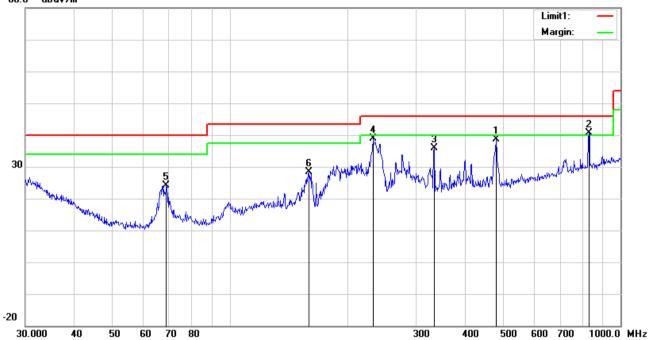


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Test Mode : USB Mode

Below 1GHz





Test Data

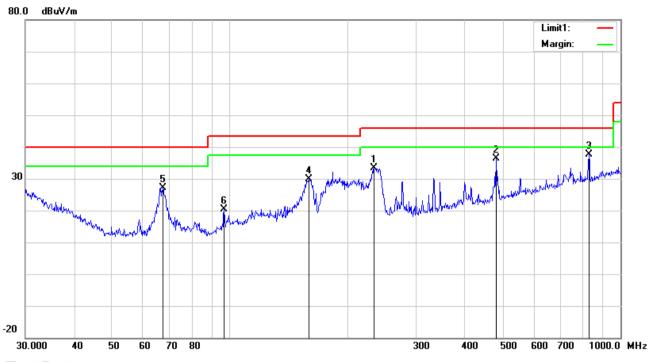
Horizontal Polarity Plot @3m

No.	P/L	Frequency	Reading	Detector	Ant_F	PA_G	Cab_L	Result	Limit	Margin	Height	Degree
		(MHz)	(dBuV/m)		(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/ m)	(dB)	(cm)	()
1	Н	480.5276	40.87	peak	17.31	21.85	2.31	38.64	46.00	-7.36	100	285
2	Н	830.4002	37.05	QP	21.73	21.07	2.91	40.62	46.00	-5.38	200	59
3	Н	333.6867	41.72	peak	14.31	22.20	1.96	35.79	46.00	-10.21	100	26
4	Н	232.5318	47.99	peak	11.64	22.32	1.64	38.95	46.00	-7.05	100	165
5	Н	68.8721	37.74	peak	7.74	22.38	0.96	24.06	40.00	-15.94	100	39
6	Н	159.2251	36.73	peak	12.60	22.28	1.39	28.44	43.50	-15.06	100	303



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Below 1GHz



Test Data

Vertical Polarity Plot @3m

No.	P/L	Frequency	Reading	Detector	Ant_F	PA_G	Cab_L	Result	Limit	Margin	Height	Degree
		(MHz)	(dBuV/m)		(dB/m)	(dB)	(dB)	(dBuV/m)	(dBuV/ m)	(dB)	(cm)	()
1	V	234.1684	42.35	peak	11.62	22.32	1.65	33.30	46.00	-12.70	100	155
2	>	480.5276	38.69	peak	17.31	21.85	2.31	36.46	46.00	-9.54	100	355
3	V	830.4002	33.98	peak	21.73	21.07	2.91	37.55	46.00	-8.45	100	250
4	V	159.7844	38.20	peak	12.60	22.27	1.39	29.92	43.50	-13.58	100	97
5	٧	67.4382	41.02	peak	7.67	22.39	0.93	27.23	40.00	-12.77	100	339
6	V	96.7749	32.08	peak	9.63	22.32	1.04	20.43	43.50	-23.07	100	148



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Above 1GHz

Frequency	Read_level	A!	Height	Polarity	Level	Factors	Limit	Margin	Detector
(MHz)	(dBµV/m)	Azimuth	(cm)	(H/V)	(dBµV/m)	(dB)	(dBµV/m)	(dB)	(PK/AV)
2236.69	65.19	62	100	V	-14.52	50.67	74	-23.33	PK
1377.29	66.13	218	100	V	-19.15	46.98	74	-27.02	PK
1317.08	67.45	195	100	V	-19.92	47.53	74	-26.47	PK
2478.76	60.21	235	100	Н	-13.63	46.58	74	-27.42	PK
1382.36	68.42	168	100	Н	-19.2	49.22	74	-24.78	PK
1316.63	67.93	305	100	Н	-19.59	48.34	74	-25.66	PK

Note1: The highest frequency of the EUT is 2480 MHz, so the testing has been conformed to 5*2480MHz=12,400MHz.

Note 2: The frequency that above 3GHz is mainly from the environment noise.

Note3: The AV measurement performed, more than 20dB below limit so AV test data was not presented.



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Annex A. TEST INSTRUMENT

Instrument	Model	Model Serial#		Cal Due	In use
AC Line Conducted Emis	ssions				
EMI test receiver	ESCS30	8471241027	09/15/2017	09/14/2018	<
Line Impedance Stabilization Network	LI-125A	191106	09/23/2017	09/22/2018	Z
Line Impedance Stabilization Network	LI-125A	191107	09/23/2017	09/22/2018	<u>\</u>
ISN	ISN T800	34373	09/23/2017	09/22/2018	
Transient Limiter	LIT-153	531118	08/30/2017	08/29/2018	<u><</u>
Radiated Emissions					
EMI test receiver	ESL6	100262	09/15/2017	09/14/2018	<
OPT 010 AMPLIFIER (0.1-1300MHz)	8447E	2727A02430	08/30/2017	08/29/2018	•
Microwave Preamplifier (1 ~ 26.5GHz)	8449B	3008A02402	03/23/2017	03/22/2018	>
Bilog Antenna (30MHz~6GHz)	JB6	A110712	09/19/2017	09/18/2018	\
Double Ridge Horn Antenna	AH-118	71259	09/23/2016	09/22/2018	K



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Annex B. EUT And Test Setup Photographs

Annex B.i. Photograph: EUT External Photo





Adapter View





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EUT - Front View



EUT - Rear View



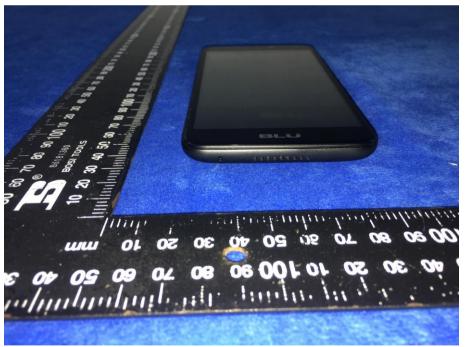


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EUT - Top View



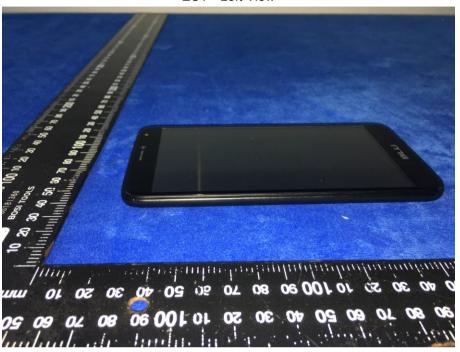
EUT - Bottom View



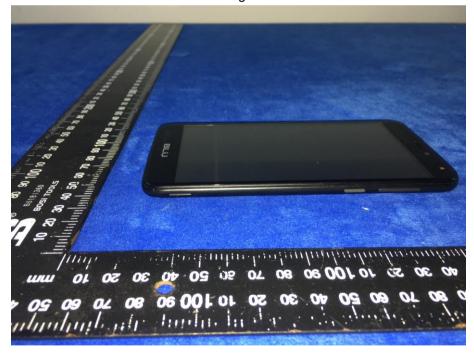


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EUT - Left View



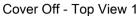
EUT - Right View





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Annex B.ii. Photograph: EUT Internal Photo





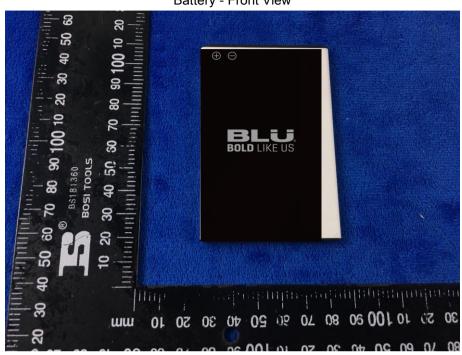
Cover Off - Top View 2





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Battery - Front View



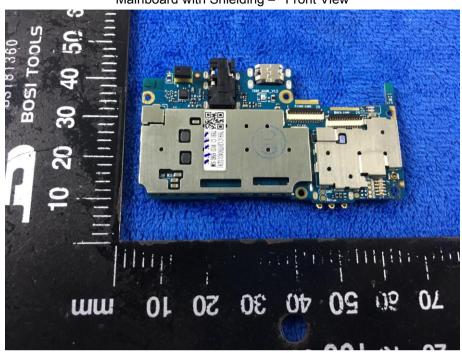
Battery - Rear View



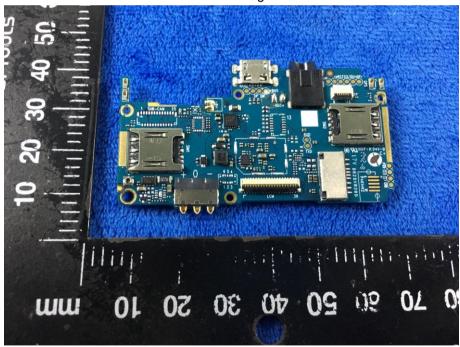


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Mainboard with Shielding - Front View



Mainboard with Shielding - Rear View



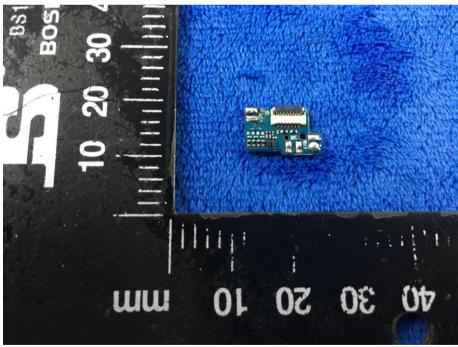


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Mainboard without Shielding - Rear View



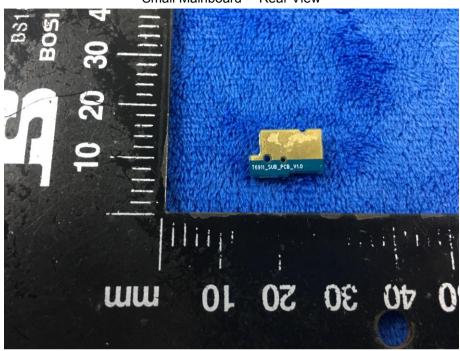
Small Mainboard - Front View





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Small Mainboard - Rear View



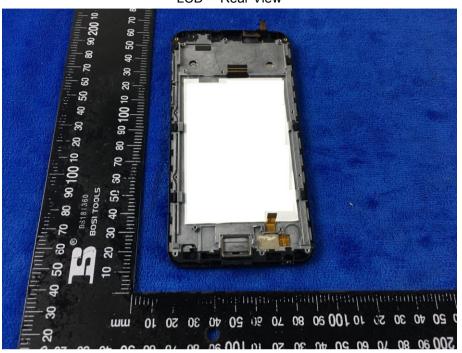
LCD - Front View





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LCD - Rear View



GSM/PCS/UMTS-FDD - Antenna View





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WIFI/BT/BLE/GPS - Antenna View





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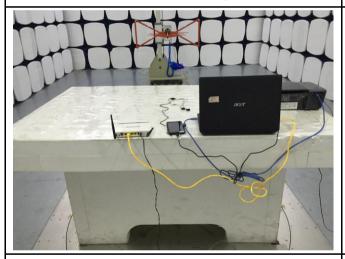
Annex B.iii. Photograph: Test Setup Photo



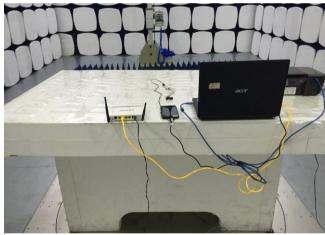
Conducted Emissions Test Setup - Front View



Conducted Emissions Test Setup - Side View



Radiated Emissions Test Setup Below 1GHz



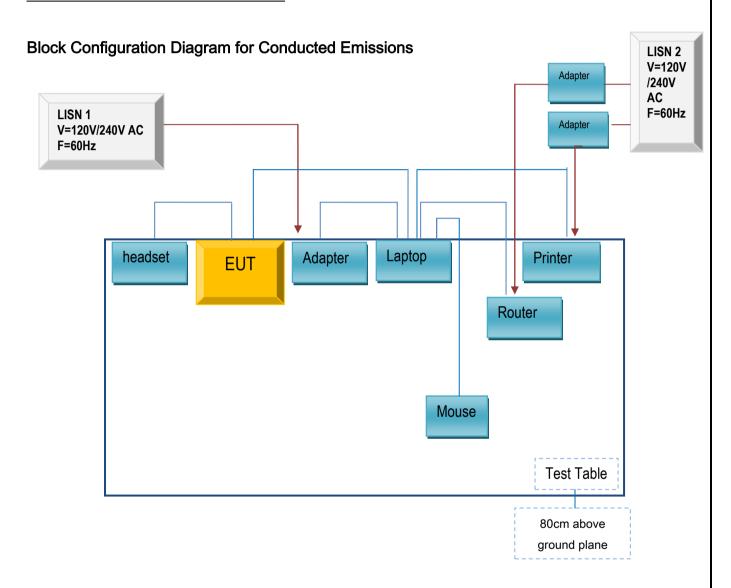
Radiated Emissions Test Setup Above 1GHz



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Annex C. TEST SETUP AND SUPPORTING EQUIPMENT

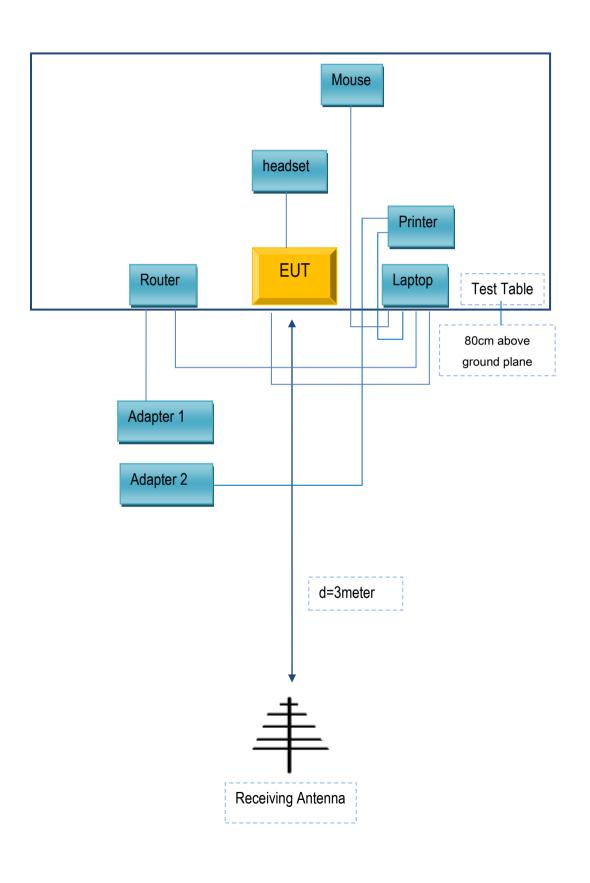
Annex C.ii. TEST SET UP BLOCK





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Block Configuration Diagram for Radiated Emissions





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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.

Supporting Equipment:

Manufacturer	Equipment Description	Model	Serial No
Lenovo	Laptop	E40	LR-1EHRX
GOLDWEB	Router	R102	1202032094
Lenovo	AC Adapter	42T4416	21D9JU
HP	Printer	VCVRA-1003	CN36M19JWX
DELL	Mouse	E100	912NMTUT41481
BULL	Socket	GN-403	GN201203
BLU Products, Inc.	headset	HORIZON R2	N/A

Supporting Cable:

Cable type	Shield Type	Ferrite Core	Length	Serial No
USB Cable	Un-shielding	No	2m	JX120051274
USB Cable	Un-shielding	No	2m	CBA3000AH0C1
RJ45 Cable	Un-shielding	No	2m	KX156327541
Router Power cable	Un-shielding	No	2m	13274630Z
Printer Power cable	Un-shielding	No	2m	127581031
Power Cable	Un-shielding	No	0.8m	GT211032
Earphone Cables	Un-shielding	No	0.5m	N/A



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

Please see the attachment



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Annex E. DECLARATION OF SIMILARITY

BLU Products, Inc.

To: SIEMIC, 775 Montague Expressway, Milpitas, CA95035, USA

Declaration Letter

Dear Sir,

For our business issue and marketing requirement, we'd like to shift the main and serial model numbers in the reports, No.17071301, as following:

Main Model No.: C6

Serial Model No.: STUDIO J7

And we'd like to use all the former data in the reports of 17071301.

We declare that each of the model's PCB, antenna and appearance shape, accessories are the same. The difference between the two is model name only.

Thank you!

Signature:

Printed name/title: Zeng wei

Address: Address: 10814 NW 33rd St # 100 Doral, FL 33172

Zerg Wei