FCC Test Report

APPLICANT : BLU Products, Inc.

EQUIPMENT: Mobile Phone

BRAND NAME : BLU

MODEL NAME : VIVO XI+

FCC ID : YHLBLUVIVOXIP

STANDARD : FCC CFR Title 47 Part 15 Subpart B

CLASSIFICATION: Certification

The product was received on May 31, 2018 and testing was completed on Jun. 14, 2018. We, Sporton International (Shenzhen) Inc., would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.4-2014 and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International (Shenzhen) Inc., the test report shall not be reproduced except in full.



Approved by: Eric Shih / Manager

Sporton International (Shenzhen) Inc.

1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan Shenzhen City Guangdong Province 518055 China

Sporton International (Shenzhen) Inc.

TEL: +86-755-8637-9589 FAX: +86-755-8637-9595 FCC ID: YHLBLUVIVOXIP Page Number : 1 of 21
Report Issued Date : Jun. 26, 2018
Report Version : Rev. 01

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FC853112	Rev. 01	Initial issue of report	Jun. 26, 2018

 ${\it Sporton\ International\ (Shenzhen)\ Inc.}$

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SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
					Under limit
3.1	15.107	AC Conducted Emission	< 15.107 limits	PASS	5.00 dB at
					0.550 MHz
					Under limit
3.2	15.109	9 Radiated Emission	< 15.109 limits	PASS	6.90 dB at
					52.310 MHz

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1. General Description

1.1. Applicant

BLU Products, Inc.

10814 NW 33rd St # 100 Doral, FL 33172, USA

1.2. Manufacturer

BLU Products, Inc.

10814 NW 33rd St # 100 Doral, FL 33172, USA

1.3. Product Feature of Equipment Under Test

	Product Feature
Equipment	Mobile Phone
Brand Name	BLU
Model Name	VIVO XI+
FCC ID	YHLBLUVIVOXIP
EUT supports Radios application	GSM/GPRS/EGPRS/WCDMA/HSPA/DC-HSDPA/ HSPA+/LTE WLAN 2.4GHz 802.11b/g/n HT20/HT40/ Bluetooth BR/EDR/LE
IMEI Code	Conduction: 354147042328451/354147042378456 Radiation: 354147042328469/354147042378464
HW Version	Vivo XI+_Mainboard_P3
SW Version	Vivo XI+_2307
EUT Stage	Identical Prototype

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Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

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1.4. Product Specification of Equipment Under Test

Standards-related Product Specification					
	GSM850: 824.2 MHz ~ 848.8 MHz				
	GSM1900: 1850.2 MHz ~ 1909.8MHz				
	WCDMA Band V: 826.4 MHz ~ 846.6 MHz				
	WCDMA Band IV: 1712.4 MHz ~ 1752.6 MHz				
	WCDMA Band II: 1852.4 MHz ~ 1907.6 MHz				
	LTE Band 2 : 1850.7 MHz ~ 1909.3 MHz				
	LTE Band 4 : 1710.7 MHz ~ 1754.3 MHz				
Tx Frequency	LTE Band 5 : 824.7 MHz ~ 848.3 MHz				
	LTE Band 7 : 2502.5 MHz ~ 2567.5 MHz				
	LTE Band 12 : 699.7 MHz ~ 715.3 MHz				
	LTE Band 13 : 779.5 MHz ~ 784.5 MHz				
	LTE Band 17 : 706.5 MHz ~ 713.5 MHz				
	LTE Band 66 : 1710.7 MHz ~ 1779.3 MHz				
	802.11b/g/n: 2412 MHz ~ 2462 MHz				
	Bluetooth: 2402 MHz ~ 2480 MHz				
	GSM850: 869.2 MHz ~ 893.8 MHz				
	GSM1900: 1930.2 MHz ~ 1989.8 MHz				
	WCDMA Band V: 871.4 MHz ~ 891.6 MHz				
	WCDMA Band IV : 2112.4 MHz ~ 2152.6 MHz				
	WCDMA Band II: 1932.4 MHz ~ 1987.6 MHz				
	LTE Band 2 : 1930.7 MHz ~ 1989.3 MHz				
	LTE Band 4 : 2110.7 MHz ~ 2154.3 MHz				
	LTE Band 5 : 869.7 MHz ~ 893.3 MHz				
Rx Frequency	LTE Band 7 : 2622.5 MHz ~ 2687.5 MHz				
	LTE Band 12 : 729.7 MHz ~ 745.3 MHz				
	LTE Band 13 : 748.5 MHz ~ 753.5 MHz				
	LTE Band 17 : 736.5 MHz ~ 743.5 MHz				
	LTE Band 66 : 2110.7 MHz~ 2199.3 MHz				
	802.11b/g/n: 2412 MHz ~ 2462 MHz				
	Bluetooth: 2402 MHz ~ 2480 MHz				
	GNSS: 1559 MHz ~ 1610 MHz				
	FM: 88MHz ~ 108MHz				
	WWAN : Fixed Internal Antenna				
	WLAN : Fixed Internal Antenna				
Antenna Type	Bluetooth : Fixed Internal Antenna				
	GNSS: Fixed Internal Antenna				
	FM: External Handset Antenna				

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GSM: GMSK **GPRS: GMSK** EDGE(MCS 0-4): GMSK / (MCS 5-9): 8PSK WCDMA: BPSK (Uplink) HSDPA/DC-HSDPA: QPSK (Uplink) HSUPA: QPSK (Uplink) HSPA+: 16QAM DC-HSDPA: 64QAM **Type of Modulation** LTE: QPSK / 16QAM 802.11b: DSSS (DBPSK / DQPSK / CCK) 802.11g/n: OFDM (BPSK / QPSK / 16QAM / 64QAM) Bluetooth LE: GFSK Bluetooth (1Mbps): GFSK Bluetooth (2Mbps) : π /4-DQPSK Bluetooth (3Mbps): 8-DPSK **GNSS: BPSK**

 FM

Note: GNSS=BDS + GLONASS + GPS

1.5. Modification of EUT

No modifications are made to the EUT during all test items.

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1.6. Test Location

Sporton International (Shenzhen) Inc. is accredited to ISO 17025 by National Voluntary Laboratory Accreditation Program (NVLAP code: 600156-0) and the FCC designation No. are CN5018 and CN5019.

Test Site	Sporton International (Shenzhen) Inc.						
	1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan Shenzhen						
Took Oike Langtion	City Guangdong Province 518055 China						
Test Site Location	TEL: +86-755-8637-9589						
	FAX: +86-755-8637-9595						
Test Site No.	Sporton Site No.	FCC Test Firm Registration No.					
rest site No.	CO01-SZ	251365					
Test Site	Sporton International (Shenzhen) Inc.						
	No. 3 Bldg the third floor of south, Shah	e River west, Fengzeyuan Warehouse,					
Test Site Location	Nanshan District Shenzhen City Guangdong Province 518055 China						
	TEL: +86-755-3320-2398						
Toot Site No	Sporton Site No.	FCC Test Firm Registration No.					
Test Site No.	0001100 07						

Note: The test site complies with ANSI C63.4 2014 requirement.

03CH03-SZ

1.7. Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC CFR Title 47 Part 15 Subpart B
- ANSI C63.4-2014

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

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2. Test Configuration of Equipment Under Test

2.1. Test Mode

The EUT has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (30MHz to the 5th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).

Test Items	Function Type
	Mode 1: GSM 850 Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Charging from Adapter) + Camera(Rear) + SIM1
	Mode 2: GSM 1900 Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Charging from Adapter) + Camera(Front) + SIM2
AC Conducted Emission	Mode 3: WCDMA Band V Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Charging from Adapter) + GNSS On + SIM1
	Mode 4: LTE Band 7 Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Data Link with Notebook) + GNSS On + SIM1
	Mode 5: WCDMA Band V Idle + Earphone + Bluetooth Idle + WLAN(2.4G) Idle + Adapter for Wireless charging + GNSS On + SIM1
	Mode 1: GSM 850 Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Charging from Adapter) + Camera(Rear) + SIM1
	Mode 2: GSM 1900 Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Charging from Adapter) + Camera(Front) + SIM2
Radiated	Mode 3: WCDMA Band V Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Charging from Adapter) + GNSS On + SIM1
Emissions	Mode 4: LTE Band 7 Idle + Bluetooth Idle + WLAN(2.4G) Idle + USB Cable (Data Link with Notebook) + GNSS On + SIM2
	Mode 5: GSM 1900 Idle + Earphone + Bluetooth Idle + WLAN(2.4G) Idle + FM(98MHz) Rx + SIM2
	Mode 6: GSM 1900 Idle + Earphone + Bluetooth Idle + WLAN(2.4G) Idle + Adapter for Wireless charging + Camera(Front) + SIM2

Remark:

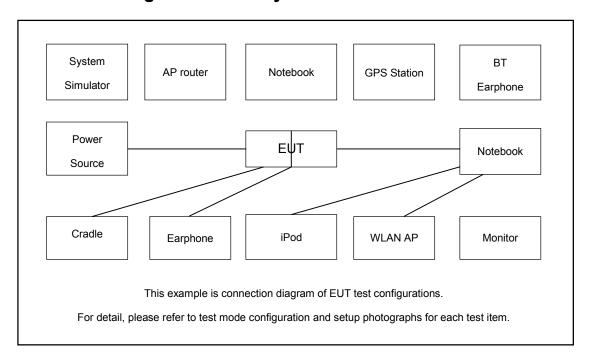
- 1. The worst case of AC is mode 3; only the test data of this mode is reported.
- 2. The worst case of RE is mode 2; only the test data of this mode is reported.
- Data Link with Notebook means data application transferred mode between EUT and Notebook.

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2.2. Connection Diagram of Test System



2.3. Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	System Simulator	Anritsu	MT8820C	N/A	N/A	Unshielded,1.8m
2.	GNSS Station	ADIVIE	MP9000	N/A	N/A	Unshielded,1.8m
3.	FM Base Station	R&S	SMB100A	Fcc DoC	N/A	Shielded, 1.5m
4.	WLAN AP	D-Link	DIR-820L	KA2IR820LA1	N/A	Unshielded, 1.8 m
5.	Notebook	Lenovo	E540	FCC DoC	Lenovo	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
6.	Bluetooth Earphone	Samsung	EO-MG900	PYAHS-107W	N/A	N/A
7.	GNSS Station	RACELOGIC	18645	N/A	N/A	Unshielded,1.8m
8.	WLAN AP	ASUSTek	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded,2.7m with Core
9.	SD Card	N/A	MicroSD HC	FCC DoC	N/A	N/A
10.	SD Card	Kingston	3300-10000-078	Fcc DoC	N/A	N/A
11.	IPod	Apple	MC69029/A	FCC DoC	Shielded, 1.0m	N/A
12.	IPod	Apple	MC525 ZP/A	Fcc DoC	Shielded, 1.0m	N/A
13.	wireless charger	Samsung	EP-NG930	N/A	N/A	N/A

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2.4. EUT Operation Test Setup

The EUT was in GSM or WCDMA or LTE idle mode during the testing. The EUT was synchronized to the BCCH, and is in continuous receiving mode by setting system simulator's paging reorganization.

At the same time, the EUT was attached to the Bluetooth earphone or WLAN AP, and the following programs installed in the EUT were programmed during the test.

- 1. Data application is transferred between Notebook and EUT via USB cable.
- 2. Turn on camera to capture images.
- 3. Turn on GNSS function to make the EUT receive continuous signals from GNSS station
- 4. Turn on FM receiver function to make the EUT receive continuous signals from FM station.

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3. Test Result

3.1. Test of AC Conducted Emission Measurement

3.1.1 Limits of AC Conducted Emission

For equipment 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.

<Class B Limit>

Frequency of emission	Conducted limit (dBuV)					
(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.

3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedure

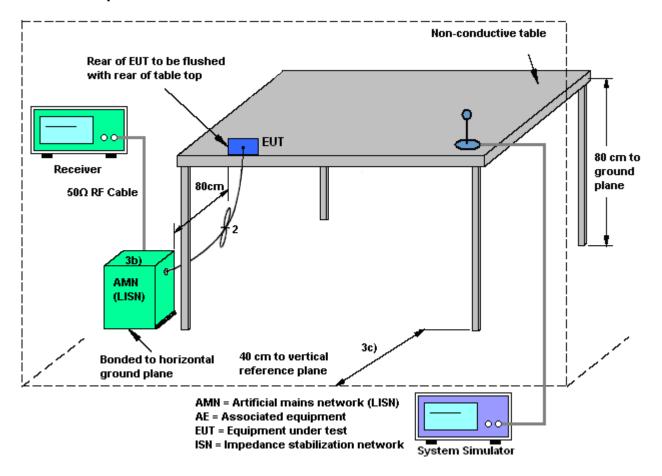
- 1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
- 2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
- 3. All the support units are connecting to the other LISN.
- 4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
- 5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
- 6. Both sides of AC line were checked for maximum conducted interference.
- 7. The frequency range from 150 kHz to 30 MHz was searched.
- 8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

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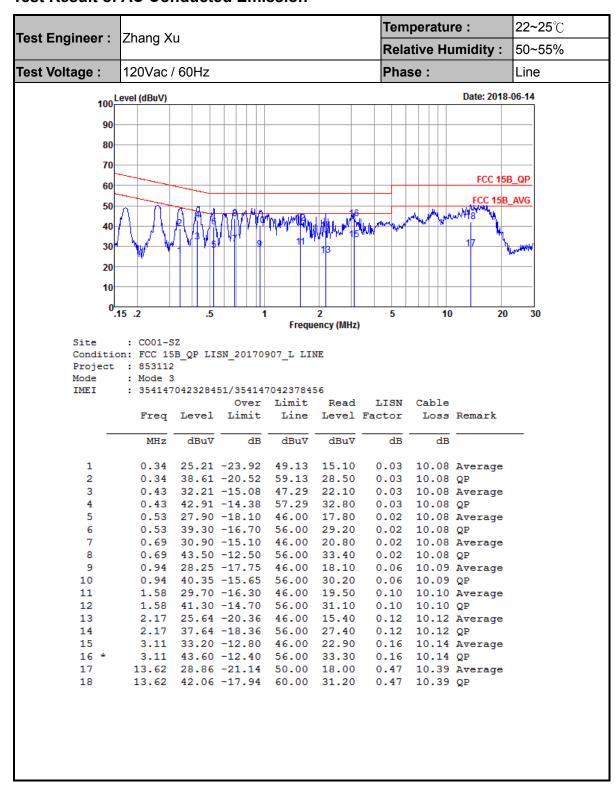
3.1.4 Test Setup



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3.1.5 Test Result of AC Conducted Emission

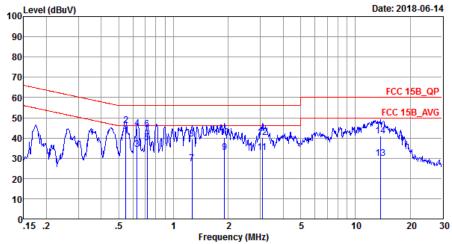


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Temperature: **22~25**℃ Test Engineer : Zhang Xu Relative Humidity: 50~55% 120Vac / 60Hz Test Voltage: Phase: Neutral 100 Level (dBuV) Date: 2018-06-14 90



Site : CO01-SZ Condition: FCC 15B_QP LISN_20170907_N NEUTRAL

Project : 853112 : Mode 3

: 354147042328451/354147042378456

			Over	Limit	Read	LISN	Cable	
	Freq	Level	Limit	Line	Level	Factor	Loss	Remark
_	MHz	dBu₹	dB	dBu∇	dBu∀	dB	dB	
1 *	0.55	41.00	-5.00	46.00	30.90	0.02	10.08	Average
2	0.55	46.30	-9.70	56.00	36.20	0.02	10.08	QP
3	0.63	34.40	-11.60	46.00	24.30	0.02	10.08	Average
4	0.63	44.60	-11.40	56.00	34.50	0.02	10.08	QP
5	0.72	37.60	-8.40	46.00	27.50	0.02	10.08	Average
6	0.72	44.30	-11.70	56.00	34.20	0.02	10.08	QP
7	1.26	27.45	-18.55	46.00	17.30	0.05	10.10	Average
8	1.26	39.35	-16.65	56.00	29.20	0.05	10.10	QP
9	1.91	32.96	-13.04	46.00	22.80	0.05	10.11	Average
10	1.91	40.26	-15.74	56.00	30.10	0.05	10.11	QP
11	3.07	32.77	-13.23	46.00	22.60	0.03	10.14	Average
12	3.07	40.37	-15.63	56.00	30.20	0.03	10.14	QP
13	13.70	29.88	-20.12	50.00	19.20	0.29	10.39	Average
14	13.70	40.98	-19.02	60.00	30.30	0.29	10.39	OP

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3.2. Test of Radiated Emission Measurement

3.2.1. Limit of Radiated Emission

The emissions from an unintentional radiator shall not exceed the field strength levels specified in the following table:

<Class B Limit>

Frequency	Field Strength	Measurement Distance
(MHz)	(microvolts/meter)	(meters)
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.2.2. Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.2.3. Test Procedures

- 1. The EUT was placed on a turntable with 0.8 meter above ground.
- 2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
- 3. The table was rotated 360 degrees to determine the position of the highest radiation.
- 4. The antenna is a Bi-Log antenna and its height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
- 5. For each suspected emission, the EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
- Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode (RBW=120kHz/VBW=300kHz for frequency below 1GHz; RBW=1MHz VBW=3MHz (Peak), RBW=1MHz/VBW=10Hz (Average) for frequency above 1GHz).
- 7. If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the emission will be repeated by using the quasi-peak method and reported.
- 8. Emission level (dB μ V/m) = 20 log Emission level (μ V/m)
- 9. Corrected Reading: Antenna Factor + Cable Loss + Read Level Preamp Factor = Level

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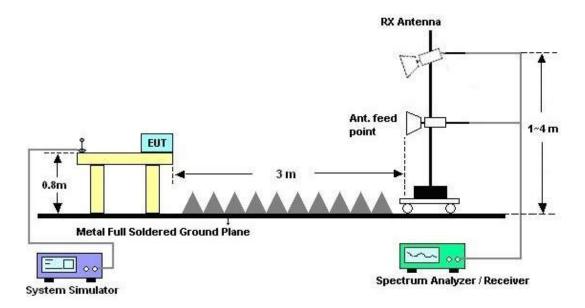
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3.2.4. Test Setup of Radiated Emission

For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz

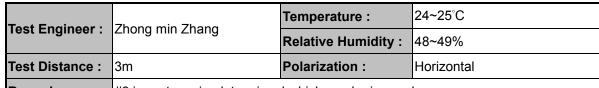


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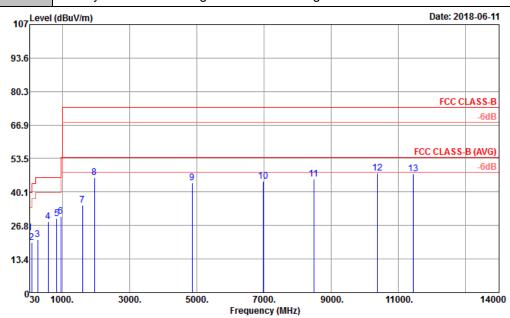
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3.2.5. Test Result of Radiated Emission



Remark: #8 is system simulator signal which can be ignored.



Site : 03CH03-SZ

Condition : FCC CLASS-B 3m LF47611_CBL6111D_6 HORIZONTAL

Project : 853112 Mode : Mode 2

IMEI : 354147042328469/354147042378464

	Freq	Level	Over Limit	Limit Line		Antenna Factor		Preamp Factor	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	30.00	23.95	-16.05	40.00	30.79	25.20	0.56	32.60			Peak
2	94.99	20.10	-23.40	43.50	34.80	16.00	1.00	31.70			Peak
3	267.65	21.15	-24.85	46.00	31.93	19.56	1.72	32.06			Peak
4	575.14	28.30	-17.70	46.00	32.29	24.95	2.61	31.55			Peak
5	839.95	29.52	-16.48	46.00	31.93	26.42	3.18	32.01			Peak
6	952.47	30.45	-15.55	46.00	31.04	27.13	3.40	31.12	160	75	Peak
7	1596.00	35.01	-38.99	74.00	64.22	25.16	4.12	58.49			Peak
8	1960.00	45.89			73.81	26.07	4.55	58.54			Peak
9	4862.00	43.82	-30.18	74.00	61.80	31.76	8.60	58.34			Peak
10	6974.00	44.49	-29.51	74.00	58.62	35.01	10.08	59.22			Peak
11	8486.00	45.18	-28.82	74.00	56.79	37.27	10.79	59.67			Peak
12	10384.00	47.56	-26.44	74.00	57.12	39.64	11.64	60.84	165	85	Peak
13	11436.00	47.26	-26.74	74.00	54.60	40.26	12.03	59.63			Peak

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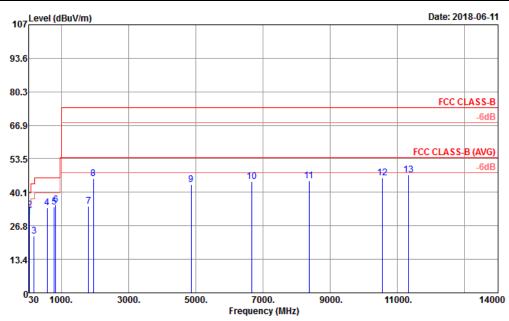
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Test Engineer :	Zhong min Zhang	Temperature :	24~25°C		
		Relative Humidity :	48~49%		
Test Distance :	3m	Polarization :	Vertical		
D	WO to another street date of the block of the street date.				

#8 is system simulator signal which can be ignored. Remark:



Site

: 03CH03-SZ : FCC CLASS-B 3m LF47611_CBL6111D_6 VERTICAL Condition

Project Mode : Mode 2

IMEI : 354147042328469/354147042378464

	Freq	Level	Over Limit	Limit Line		Antenna Factor		Preamp Factor	A/Pos	T/Pos	Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	32.91	30.46	-9.54	40.00	39.00	23.46	0.60	32.60			Peak
2	52.31	33.10	-6.90	40.00	50.92	13.94	0.74	32.50	145	95	Peak
3	191.99	22.66	-20.84	43.50	37.38	15.26	1.43	31.41			Peak
4	575.14	34.08	-11.92	46.00	38.07	24.95	2.61	31.55			Peak
5	792.42	34.36	-11.64	46.00	36.83	26.07	3.08	31.62			Peak
6	839.95	35.10	-10.90	46.00	37.51	26.42	3.18	32.01			Peak
7	1814.00	34.44	-39.56	74.00	62.87	25.72	4.37	58.52			Peak
8	1960.00	45.68			73.60	26.07	4.55	58.54			Peak
9	4862.00	43.24	-30.76	74.00	61.22	31.76	8.60	58.34			Peak
10	6668.00	44.43	-29.57	74.00	59.43	34.20	9.93	59.13			Peak
11	8378.00	44.78	-29.22	74.00	56.67	37.11	10.71	59.71			Peak
12	10548.00	45.87	-28.13	74.00	54.90	39.91	11.70	60.64			Peak
13	11338.00	46.99	-27.01	74.00	54.44	40.20	11.99	59.64	146	83	Peak

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4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver&SA	KEYSIGHT	N9038A	MY54450083	20Hz~8.4GHz	Apr. 19, 2018	Jun. 11, 2018	Apr. 18, 2019	Radiation (03CH03-SZ)
EXA Spectrum Anaiyzer	KEYSIGHT	N9010A	MY55150246	10Hz~44GHz;	Apr. 19, 2018	Jun. 11, 2018	Apr. 18, 2019	Radiation (03CH03-SZ)
Bilog Antenna	TeseQ	CBL6112D	35408	30MHz-2GHz	Apr. 19, 2018	Jun. 11, 2018	Apr. 18, 2019	Radiation (03CH03-SZ)
Double Ridge Horn Antenna	SCHWARZBE CK	BBHA9120D	9120D-1355	1GHz~18GHz	Mar. 29, 2018	Jun. 11, 2018	Mar. 28, 2019	Radiation (03CH03-SZ)
LF Amplifier	Burgeon	BPA-530	102210	0.01Hz ~3000MHz	Oct. 19, 2017	Jun. 11, 2018	Oct. 18, 2018	Radiation (03CH03-SZ)
HF Amplifier	MITEQ	AMF-7D-0010 1800-30-10P- R	1943528	1GHz~18GHz	Oct. 19, 2017	Jun. 11, 2018	Oct. 18, 2018	Radiation (03CH03-SZ)
AC Power Source	Chroma	61601	61601000198 5	N/A	NCR	Jun. 11, 2018	NCR	Radiation (03CH03-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Jun. 11, 2018	NCR	Radiation (03CH03-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Jun. 11, 2018	NCR	Radiation (03CH03-SZ)
EMI Receiver	R&S	ESR7	101630	9kHz~7GHz;	Dec. 26, 2017	Jun. 14, 2018	Dec. 25, 2018	Conduction (CO01-SZ)
AC LISN	EMCO	3816/2SH	00103912	9kHz~30MHz	Dec. 26, 2017	Jun. 14, 2018	Dec. 25, 2018	Conduction (CO01-SZ)
AC LISN (for auxiliary equipment)	MessTec	3816/2SH	00103892	9kHz~30MHz	Nov. 01, 2017	Jun. 14, 2018	Oct. 31, 2018	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	61602000089 1	100Vac~250Vac	Jul. 19, 2017	Jun. 14, 2018	Jul. 18, 2018	Conduction (CO01-SZ)

NCR: No Calibration Required

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5. Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence	2.6dB
of 95% (U = 2Uc(y))	2.0ub

<u>Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)</u>

Measuring Uncertainty for a Level of Confidence	5.0 dB
of 95% (U = 2Uc(y))	3.0 db

<u>Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)</u>

Measuring Uncertainty for a Level of Confidence	4.8 dB
of 95% (U = 2Uc(y))	4.0 UB

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