

JianYan Testing Group Shenzhen Co., Ltd.

Report No.: JYTSZ-R12-2200470

FCC RF Test Report

Applicant: INFINIX MOBILITY LIMITED

Address of Applicant: FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-

35 SHAN MEI STREET FOTAN NT

Equipment Under Test (EUT)

Product Name: Mobile Phone

Model No.: X6512

Trade Mark: Infinix

FCC ID: 2AIZN-X6512

Applicable Standards: FCC CFR Title 47 Part 15C (§15.247)

Date of Sample Receipt: 21 Mar., 2022

Date of Test: 22 Mar., to 08 Apr., 2022

Date of Report Issued: 11 Apr., 2022

Test Result: PASS

Reviewed by: Date: 11 Apr., 2022

Approved by: Date: 11 Apr., 2022

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

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2 Version

Version No.	Date	Description
00	11 Apr., 2022	Original





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4 General Information

4.1 Client Information

Applicant:	INFINIX MOBILITY LIMITED
Address:	FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-35 SHAN MEI STREET FOTAN NT
Manufacturer:	INFINIX MOBILITY LIMITED
Address:	FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-35 SHAN MEI STREET FOTAN NT
Factory:	SHENZHEN TECNO TECHNOLOGY CO., LTD.
Address:	101, Building 24, Waijing Industrial Park, Fumin Community, Fucheng Street, Longhua District, Shenzhen City, P.R.China

4.2 General Description of E.U.T.

i.2 General Description of E.O.1.			
Product Name:	Mobile Phone		
Model No.:	X6512		
Operation Frequency:	2402 MHz - 2480 MHz		
Channel Numbers:	40		
Channel Separation:	2MHz		
Modulation Technology:	GFSK		
Data Speed:	1 Mbps (LE 1M PHY), 2 Mbps (LE 1M PHY), 125 kbps (LE Coded PHY, S=8), 500 kbps (LE Coded PHY, S=2)		
Antenna Type:	Internal Antenna		
Antenna Gain:	1.2 dBi (declare by applicant)		
Antenna transmit mode:	SISO (1TX, 1RX)		
Power Supply:	Rechargeable Li-ion Polymer Battery DC3.85V, 4900mAh		
AC Adapter:	Model: U050XSA		
	Input: AC100-240V, 50/60Hz, 0.2A		
	Output: DC 5.0V, 1.0A		
Test Sample Condition:	The test samples were provided in good working order with no visible defects.		

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4.3 Test Mode and Test Environment

Test Mode:					
Transmitting mode	Keep the EUT in continuous transmitting with modulation				
Remark: For AC power line con	ducted emission and radiated spurious emission (below 1GHz), pre-scan all data speed,				
found 1 Mbps (LE 1M PHY) was	worse case mode. The report only reflects the test data of worst mode.				
Operating Environment:					
Temperature:					
Humidity: 20 % ~ 75 % RH					
Atmospheric Pressure:	1010 mbar				

4.4 Description of Support Units

The EUT has been tested as an independent unit.

4.5 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Conducted Emission for LISN (9kHz ~ 150kHz)	±3.11 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	±2.62 dB
Radiated Emission (30MHz ~ 1GHz) (3m SAC)	±4.45 dB
Radiated Emission (1GHz ~ 18GHz) (3m SAC)	±5.34 dB
Radiated Emission (18GHz ~ 40GHz) (3m SAC)	±5.34 dB

Note: All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

4.6 Additions to, Deviations, or Exclusions from the Method

No

4.7 Laboratory Facility

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

• FCC - Designation No.: CN1211

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

ISED – CAB identifier.: CN0021

The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

• CNAS - Registration No.: CNAS L15527

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

4.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info-JYTee@lets.com, Website: http://jvt.lets.com

JianYan Testing Group Shenzhen Co., Ltd. Report Template No.: JYTSZ4b-148-C1 No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China. Tel: +86-755-23118282, Fax: +86-755-23116366





4.9 Test Instruments List

Radiated Emission(3m SAC):							
Test Equipment	Manufacturer	Model No.	Manage No.	Cal.Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)		
3m SAC	ETS	9m*6m*6m	WXJ001-1	01-19-2021	01-18-2024		
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	02-17-2022	02-16-2023		
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	06-20-2021	06-19-2022		
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	02-17-2022	02-16-2023		
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	06-18-2021	06-17-2022		
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXG001-7	02-17-2022	02-16-2023		
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXG001-3	02-17-2022	02-16-2023		
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA- 180400G45B	WXG001-9	02-17-2022	02-16-2023		
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	02-17-2022	02-16-2023		
Spectrum Analyzer	KEYSIGHT	N9010B	WXJ004-2	11-27-2021	11-26-2022		
Dand Daiget Filter Croup	Tonoond	JS0806-F	WXJ089	04-06-2021	04-05-2022		
Band Reject Filter Group	Tonscend	JS0000-F	VV \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	04-01-2022	03-31-2023		
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	02-17-2022	02-16-2023		
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN- 8M	WXG001-5	02-17-2022	02-16-2023		
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS- 8M	WXG001-7	02-17-2022	02-16-2023		
Test Software	Tonscend	TS+	Version: 3.0.0.1				

Conducted Emission:						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal.Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
EMI Test Receiver	Rohde & Schwarz	ESCI 3	WXJ003	02-17-2022	02-16-2023	
RF Switch	TOP PRECISION	RSU0301	WXG003	02-17-2022	02-16-2023	
LISN	Schwarzbeck	NSLK 8127	QCJ001-13	02-17-2022	02-16-2023	
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	06-18-2021	06-17-2022	
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	02-17-2022	02-16-2023	
Test Software	AUDIX	E3	Version: 6.110919b			

Conducted Method:						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
Spectrum Analyzer	Keysight	N9010B	WXJ004-3	10-25-2021	10-24-2022	
Vector Signal Generator	Keysight	N5182B	WXJ006-6	10-25-2021	10-24-2022	
Signal Generator	Keysight	N5173B	WXJ006-4	10-25-2021	10-24-2022	
Wireless Connectivity Tester	Rohde & Schwarz	CMW270	WXJ008-7	10-25-2021	10-24-2022	
DC Power Supply	Keysight	E3642A	WXJ025-2	10-25-2021	10-24-2022	
Temperature Humidity Chamber	HONG ZHI	CZ-A-80D	WXJ032-3	02-19-2022	02-18-2023	
Power Detector Box	MWRFTEST	MW100-PSB	WXJ007-4	10-25-2021	10-24-2022	
RF Control Unit	MWRFTEST	MW100-RFCB	WXG006	N	I/A	
Test Software	MWRFTEST	MTS 8310		Version: 2.0.0.0		



5 Measurement Setup and Procedure

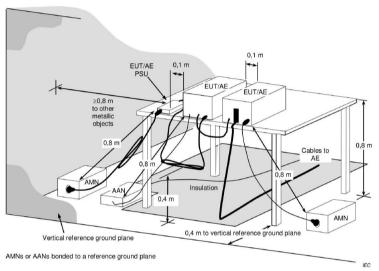
5.1 Test Channel

According to ANSI C63.10-2013 chapter 5.6.1 Table 4 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

Lowest channel		Midd	le channel	Highe	Highest channel	
Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	
0	2402	20	2442	39	2480	

5.2 Test Setup

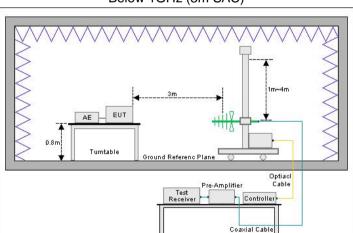
1) Conducted emission measurement:



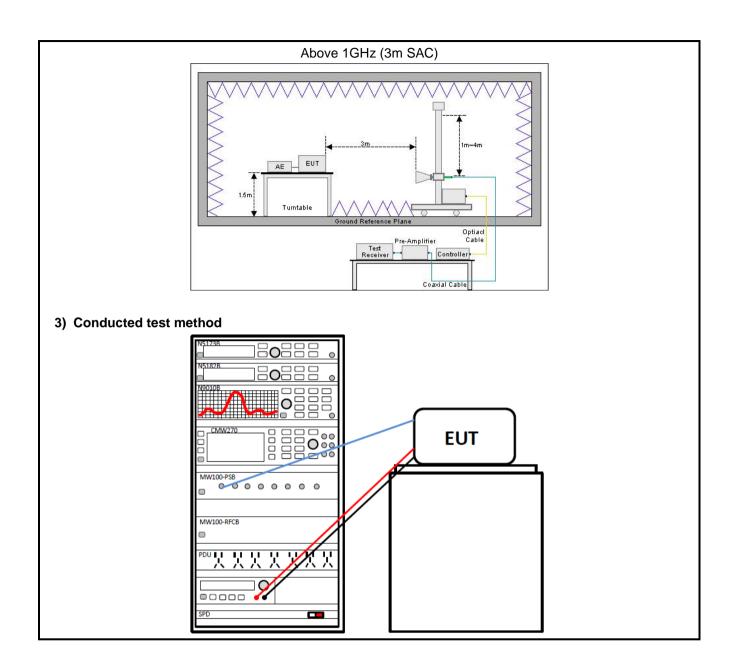
Note: The 0.8 m distance specified between EUT/AE/PSU and AMN/AAN, is applicable only to the EUT being measured. If the device is AE then it shall be >0.8 m.

2) Radiated emission measurement:

Below 1GHz (3m SAC)









5.3 Test Procedure

Test method	Test step
Conducted emission	The E.U.T and simulators are connected to the main power through a line
Conducted emission	impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH
	coupling impedance for the measuring equipment.
	The peripheral devices are also connected to the main power through a LISN
	that provides a 500hm/50uH coupling impedance with 500hm termination.
	(Please refer to the block diagram of the test setup and photographs).
	3. Both sides of A.C. line are checked for maximum conducted interference. In
	order to find the maximum emission, the relative positions of equipment and
	all of the interface cables must be changed according to ANSI C63.10 on
	conducted measurement.
Radiated emission	For below 1GHz:
	1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a
	3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m.
	EUT works in each mode of operation that needs to be tested , and having
	the EUT continuously working, respectively on 3 axis (X, Y & Z) and
	considered typical configuration to obtain worst position. The highest signal
	levels relative to the limit shall be determined by rotating the EUT from 0° to
	360° and with varying the measurement antenna height between 1 m and 4
	m in vertical and horizontal polarizations.
	3. Open the test software to control the test antenna and test turntable. Perform
	the test, save the test results, and export the test data.
	For above 1GHz:
	1. The EUT was placed on the tabletop of a rotating table 1.5 m the ground at a
	3 m fully anechoic room. The measurement distance from the EUT to the
	receiving antenna is 3 m.
	2. EUT works in each mode of operation that needs to be tested, and having
	the EUT continuously working, respectively on 3 axis (X, Y & Z) and
	considered typical configuration to obtain worst position. The highest signal
	levels relative to the limit shall be determined by rotating the EUT from 0° to
	360° and with varying the measurement antenna height between 1 m and 4
	m in vertical and horizontal polarizations.
	3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.
Conducted test method	The BLE antenna port of EUT was connected to the test port of the test
	system through an RF cable.
	The EUT is keeping in continuous transmission mode and tested in all
	modulation modes.
	3. Open the test software, prepare a test plan, and control the system through
	the software. After the test is completed, the test report is exported through
	the test software.



6 Test Results

6.1 Summary

6.1.1 Clause and Data Summary

Test items	Standard clause	Test data	Result
Antenna Requirement	15.203 15.247 (b)(4)	See Section 6.2	Pass
AC Power Line Conducted Emission	15.207	See Section 6.3	Pass
Duty Cycle	ANSI C63.10-2013	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Conducted Output Power	15.247 (b)(3)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
6dB Emission Bandwidth 99% Occupied Bandwidth	15.247 (a)(2)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Power Spectral Density	15.247 (e)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Band-edge Emission Conduction Spurious Emission	15.247 (d)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Emissions in Restricted Frequency Bands	15.205 15.247 (d)	See Section 6.4	Pass
Emissions in Non-restricted Frequency Bands	15.209 15.247(d)	See Section 6.5	Pass

Remark:

- 1. Pass: The EUT complies with the essential requirements in the standard.
- 2. N/A: Not Applicable.
- 3. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (provided by the customer).

Test Method: ANSI C63.10-2013 KDB 558074 D01 15.247 Meas Guidance v05r02



6.1.2 Test Limit

Test items			Lim	nit				
		Frequency		Limit (d	dΒμV)			
		(MHz)	Quas	i-Peak	Average			
AC Power Line Conducted		0.15 - 0.5	66 to 5	56 Note 1	56 to 46 Note 1			
Emission		0.5 – 5		56	46			
		5 – 30		30	50			
		Note 1: The limit level in dBµV Note 2: The more stringent lim			m of frequency.			
Conducted Output Power		systems using digital m d 5725-5850 MHz bands		the 902-928	MHz, 2400-2483.5 MH	Z,		
6dB Emission Bandwidth	The	e minimum 6 dB bandwi	dth shall be a	it least 500 k	Hz.			
99% Occupied Bandwidth	N/A	4						
Power Spectral Density	inte	r digitally modulated systemiconal radiator to the and during any time interv	ntenna shall r	not be greate	er than 8 dBm in any 3			
Band-edge Emission Conduction Spurious Emission	fred dB hig rad the pov per this limi	ectrum or digitally modul quency power that is probelow that in the 100 kH hest level of the desired liated measurement, propeak conducted power wer limits based on the unitted under paragraph aparagraph shall be 30 kits specified in §15.209(aich fall in the restricted be the radiated emission)	duced by the dz bandwidth power, based vided the transless of RMS at (b)(3) of this dB instead of a) is not requirends, as defi	e intentional r within the ba d on either a nsmitter dem ransmitter co veraging ove section, the 20 dB. Atter ired. In addit ned in §15.2	radiator shall be at least and that contains the an RF conducted or a monstrates compliance omplies with the conducter a time interval, as attenuation required unuation below the generion, radiated emissions 205(a), must also comp	with cted nder ral		
		Frequency	Limit (dl	BμV/m)	Detector			
		(MHz)	@ 3m	@ 10m	Detector			
		30 – 88	40.0	30.0	Quasi-peak			
Emissions in Restricted		88 – 216	43.5	33.5	Quasi-peak	1		
Frequency Bands		216 – 960	46.0	36.0	Quasi-peak	1		
	960 – 1000 54.0 44.0 Quasi-peak							
	Note: The more stringent limit applies at transition frequencies.							
Emissions in Non-restricted	L	Note: The more stringent limit a		n frequencies.	Quasi pour			
Emissions in Non-restricted Frequency Bands				n frequencies. Limit (dBµV/	•			
		Frequency		Limit (dBµV/	•			
			applies at transitio	Limit (dBµV/	/m) @ 3m			



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6.2 Antenna requirement

Standard requirement: FCC Part 15 C Section 15.203 /247(b)(4)

15.203 requirement:

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, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(b) (4) requirement:

(4) The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

E.U.T Antenna:

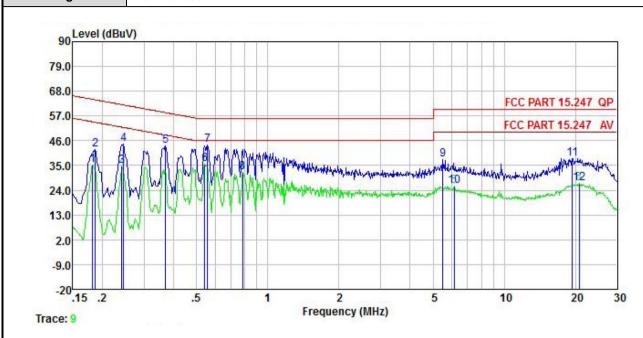
The BLE antenna is an Internal antenna which cannot replace by end-user, the best case gain of the antenna is 1.2 dBi. See product internal photos for details.





6.3 AC Power Line Conducted Emission

Product name:	Mobile Phone	Product model:	X6512
Test by:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz		



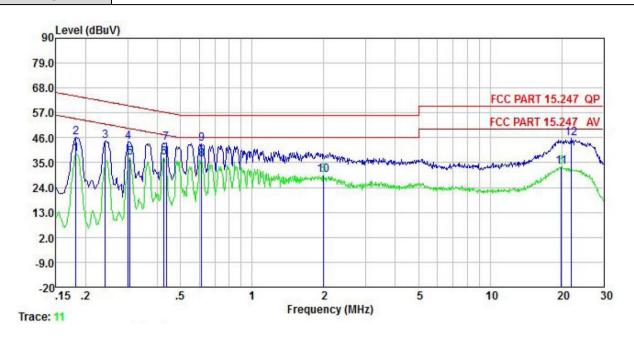
	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBu₹	dB	dB	dBu₹	dBu₹	<u>dB</u>	
1 2 3 4 5 6 7 8 9	0.182	35.03	0.04	0.01	35.08			Average
2	0.186	42.18	0.04	0.02	42.24		-21.96	
3	0.242	34.81	0.04	0.01	34.86	52.04	-17.18	Average
4	0.246	44.39	0.04	0.01	44.44	61.91	-17.47	QP
5	0.369	43.83	0.04	0.03	43.90	58.52	-14.62	QP
6	0.541	35.47	0.04	0.03	35.54			Average
7	0.555	44.12	0.04	0.02	44.18		-11.82	
8	0.783	31.92	0.04	0.03	31.99			Average
9	5.505	37.34	0.13	0.09	37.56		-22.44	
10	6.153	25.52	0.14	0.09	25.75			Average
11	19.428	37.60	0.31	0.15	38.06		-21.94	
12	20.704	26.38	0.33	0.18	26.89			Average

Remark:

1. Level = Read level + LISN Factor + Cable Loss.



Product name:	Mobile Phone	Product model:	X6512
Test by:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz		



	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
·	MHz	dBu∜	<u>dB</u>	₫B	dBu₹	dBu∜	<u>dB</u>	
1	0.182	38.91	0.04	0.01	38.96	54.42	-15.46	Average
2	0.182	46.26	0.04	0.01	46.31	64.42	-18.11	QP
3	0.242	44.43	0.04	0.01	44.48	62.04	-17.56	QP
4	0.302	44.12	0.04	0.03	44.19	60.19	-16.00	QP
5	0.307	37.25	0.04	0.03	37.32	50.06	-12.74	Average
1 2 3 4 5 6 7 8 9	0.426	37.07	0.04	0.03	37.14			Average
7	0.435	43.73	0.04	0.03	43.80		-13.35	
8	0.614	36.22	0.04	0.02	36.28	46.00	-9.72	Average
9	0.614	43.33	0.04	0.02	43.39		-12.61	
10	2.001	29.06	0.06	0.21	29.33			Average
11	19.950	32.77	0.30	0.19	33.26			Average
12	21.830	45.40	0.32	0.16	45.88		-14.12	

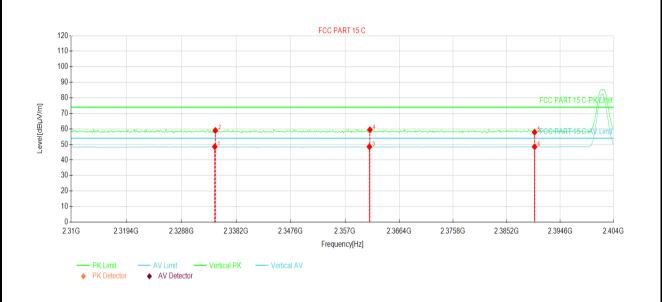
1. Level = Read level + LISN Factor + Cable Loss.





6.4 Emissions in Restricted Frequency Bands

Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		



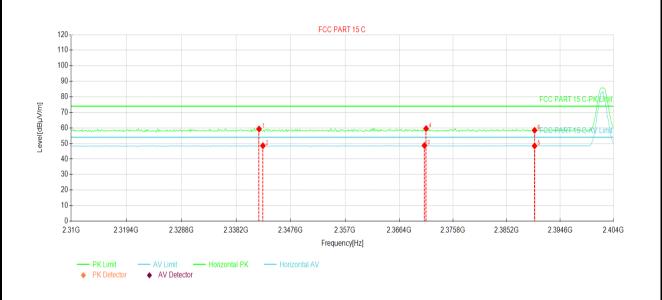
Susp	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolorite
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2334.53	13.10	48.55	35.45	54.00	5.45	AV	Vertical
2	2334.62	23.52	58.97	35.45	74.00	15.03	PK	Vertical
3	2361.23	12.89	48.52	35.63	54.00	5.48	AV	Vertical
4	2361.32	23.82	59.46	35.64	74.00	14.54	PK	Vertical
5	2390.08	22.05	57.89	35.84	74.00	16.11	PK	Vertical
6	2390.08	12.69	48.53	35.84	54.00	5.47	AV	Vertical

Remark:

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

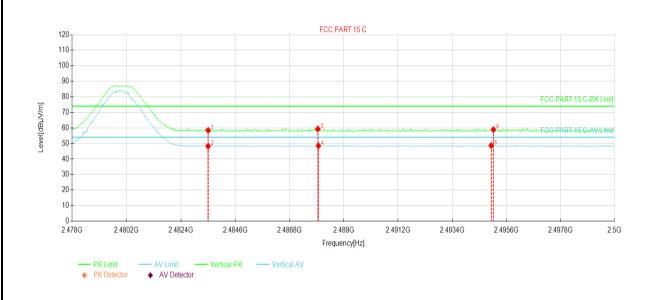


Susp	ected Data	List						
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	2342.14	23.83	59.33	35.50	74.00	14.67	PK	Horizontal
2	2342.80	13.04	48.54	35.50	54.00	5.46	AV	Horizontal
3	2370.81	12.96	48.66	35.70	54.00	5.34	AV	Horizontal
4	2371.10	23.88	59.58	35.70	74.00	14.42	PK	Horizontal
5	2390.08	12.59	48.43	35.84	54.00	5.57	AV	Horizontal
6	2390.08	22.63	58.47	35.84	74.00	15.53	PK	Horizontal

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

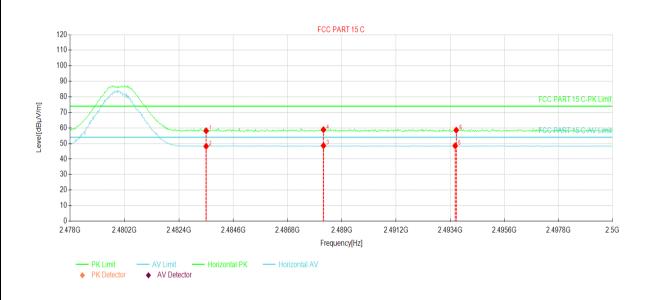


Susp	Suspected Data List							
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	2483.50	22.70	58.42	35.72	74.00	15.58	PK	Vertical
2	2483.50	12.53	48.25	35.72	54.00	5.75	AV	Vertical
3	2487.94	23.58	59.29	35.71	74.00	14.71	PK	Vertical
4	2487.96	12.78	48.49	35.71	54.00	5.51	AV	Vertical
5	2494.98	12.98	48.67	35.69	54.00	5.33	AV	Vertical
6	2495.07	23.23	58.92	35.69	74.00	15.08	PK	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

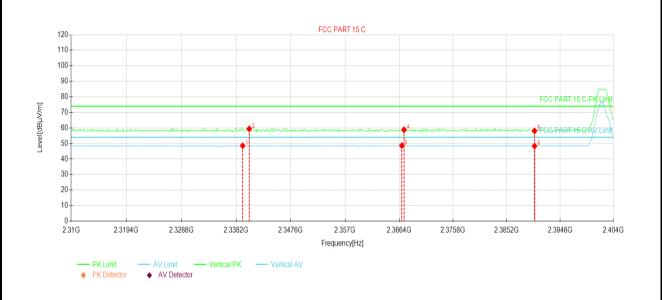


Susp	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Polarity
NO.	[MHz]	[dBuV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Hace	1 Olamy
1	2483.50	22.45	58.17	35.72	74.00	15.83	PK	Horizontal
2	2483.50	12.49	48.21	35.72	54.00	5.79	AV	Horizontal
3	2488.25	12.87	48.58	35.71	54.00	5.42	AV	Horizontal
4	2488.25	23.17	58.88	35.71	74.00	15.12	PK	Horizontal
5	2493.59	12.82	48.51	35.69	54.00	5.49	AV	Horizontal
6	2493.64	22.90	58.59	35.69	74.00	15.41	PK	Horizontal

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

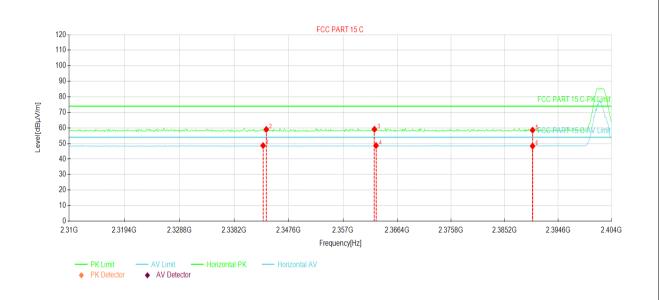


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trans	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2339.32	13.06	48.54	35.48	54.00	5.46	AV	Vertical
2	2340.45	23.94	59.43	35.49	74.00	14.57	PK	Vertical
3	2366.87	12.98	48.65	35.67	54.00	5.35	AV	Vertical
4	2367.24	23.16	58.84	35.68	74.00	15.16	PK	Vertical
5	2390.08	22.22	58.06	35.84	74.00	15.94	PK	Vertical
6	2390.08	12.49	48.33	35.84	54.00	5.67	AV	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

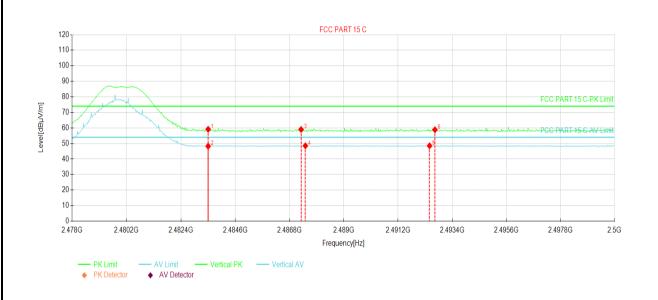


Suspected Data List								
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2343.18	13.14	48.65	35.51	54.00	5.35	AV	Horizontal
2	2343.74	23.52	59.03	35.51	74.00	14.97	PK	Horizontal
3	2362.45	23.50	59.14	35.64	74.00	14.86	PK	Horizontal
4	2362.73	12.99	48.64	35.65	54.00	5.36	AV	Horizontal
5	2390.08	22.73	58.57	35.84	74.00	15.43	PK	Horizontal
6	2390.08	12.49	48.33	35.84	54.00	5.67	AV	Horizontal

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

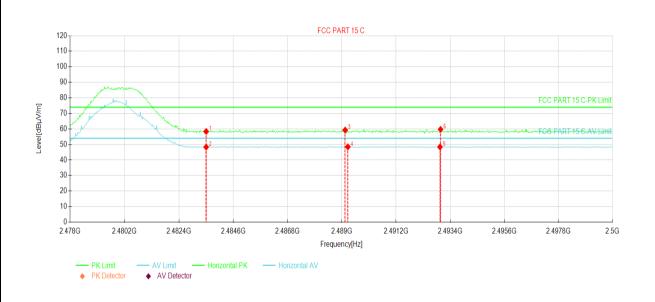


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	23.41	59.13	35.72	74.00	14.87	PK	Vertical
2	2483.50	12.53	48.25	35.72	54.00	5.75	AV	Vertical
3	2487.26	23.29	59.00	35.71	74.00	15.00	PK	Vertical
4	2487.43	12.80	48.51	35.71	54.00	5.49	AV	Vertical
5	2492.47	12.80	48.50	35.70	54.00	5.50	AV	Vertical
6	2492.69	23.12	58.82	35.70	74.00	15.18	PK	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

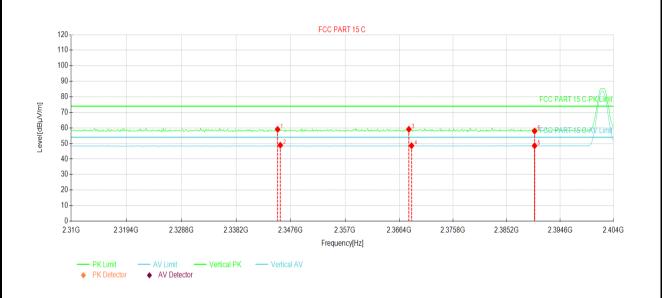


Suspe	Suspected Data List								
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority	
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity	
1	2483.50	22.65	58.37	35.72	74.00	15.63	PK	Horizontal	
2	2483.50	12.61	48.33	35.72	54.00	5.67	AV	Horizontal	
3	2489.13	23.54	59.24	35.70	74.00	14.76	PK	Horizontal	
4	2489.24	12.77	48.47	35.70	54.00	5.53	AV	Horizontal	
5	2492.98	12.71	48.41	35.70	54.00	5.59	AV	Horizontal	
6	2493.00	24.01	59.71	35.70	74.00	14.29	PK	Horizontal	

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

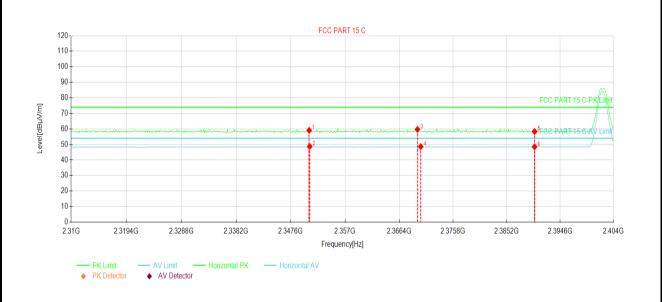


Suspected Data List								
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2345.34	23.56	59.08	35.52	74.00	14.92	PK	Vertical
2	2345.81	13.35	48.88	35.53	54.00	5.12	AV	Vertical
3	2368.09	23.46	59.14	35.68	74.00	14.86	PK	Vertical
4	2368.56	12.89	48.58	35.69	54.00	5.42	AV	Vertical
5	2390.08	12.69	48.53	35.84	54.00	5.47	AV	Vertical
6	2390.08	22.16	58.00	35.84	74.00	16.00	PK	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

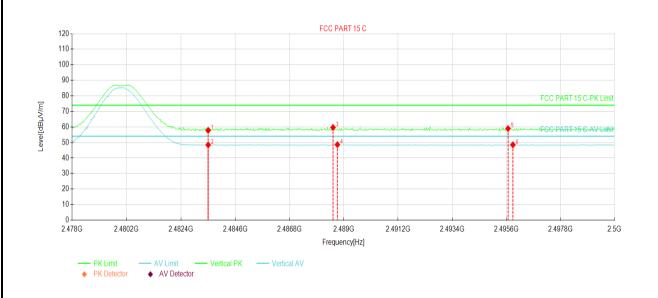


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Delerity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2350.79	23.51	59.07	35.56	74.00	14.93	PK	Horizontal
2	2350.89	13.13	48.69	35.56	54.00	5.31	AV	Horizontal
3	2369.59	24.03	59.72	35.69	74.00	14.28	PK	Horizontal
4	2370.16	12.89	48.59	35.70	54.00	5.41	AV	Horizontal
5	2390.08	22.51	58.35	35.84	74.00	15.65	PK	Horizontal
6	2390.08	12.65	48.49	35.84	54.00	5.51	AV	Horizontal

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

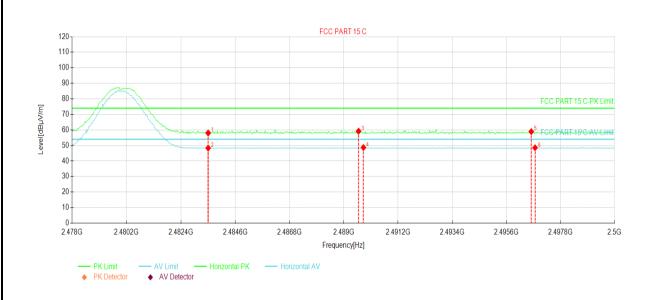


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Polarity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	22.05	57.77	35.72	74.00	16.23	PK	Vertical
2	2483.50	12.70	48.42	35.72	54.00	5.58	AV	Vertical
3	2488.56	23.95	59.66	35.71	74.00	14.34	PK	Vertical
4	2488.73	12.89	48.60	35.71	54.00	5.40	AV	Vertical
5	2495.66	23.25	58.94	35.69	74.00	15.06	PK	Vertical
6	2495.86	12.80	48.49	35.69	54.00	5.51	AV	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

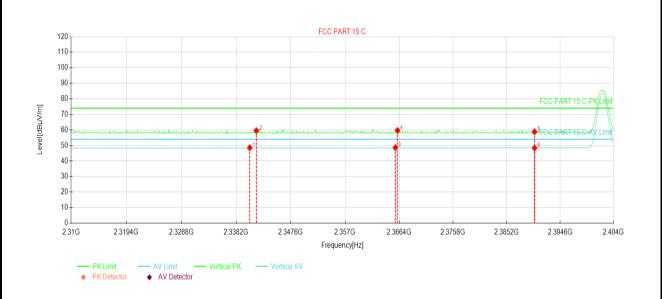


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	22.31	58.03	35.72	74.00	15.97	PK	Horizontal
2	2483.50	12.60	48.32	35.72	54.00	5.68	AV	Horizontal
3	2489.59	23.50	59.20	35.70	74.00	14.80	PK	Horizontal
4	2489.79	12.97	48.67	35.70	54.00	5.33	AV	Horizontal
5	2496.61	23.24	58.93	35.69	74.00	15.07	PK	Horizontal
6	2496.76	12.84	48.53	35.69	54.00	5.47	AV	Horizontal

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

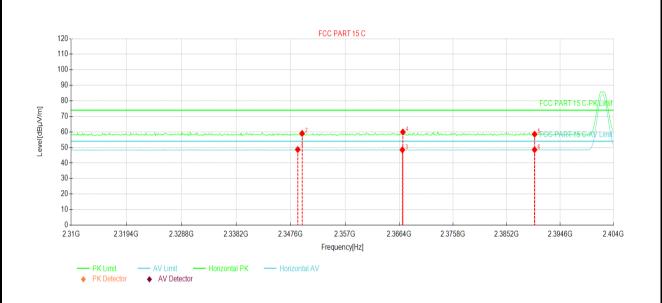


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Delevity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2340.55	13.05	48.54	35.49	54.00	5.46	AV	Vertical
2	2341.67	24.03	59.53	35.50	74.00	14.47	PK	Vertical
3	2365.74	12.98	48.65	35.67	54.00	5.35	AV	Vertical
4	2366.11	23.98	59.65	35.67	74.00	14.35	PK	Vertical
5	2390.08	22.96	58.80	35.84	74.00	15.20	PK	Vertical
6	2390.08	12.51	48.35	35.84	54.00	5.65	AV	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		

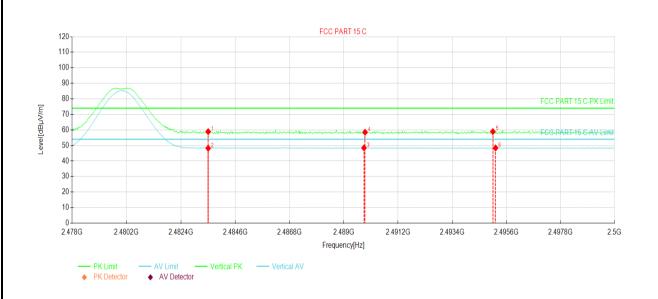


Suspected Data List								
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trans	Doloritu
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2348.82	13.12	48.67	35.55	54.00	5.33	AV	Horizontal
2	2349.57	23.48	59.03	35.55	74.00	14.97	PK	Horizontal
3	2366.96	12.81	48.49	35.68	54.00	5.51	AV	Horizontal
4	2367.05	24.28	59.96	35.68	74.00	14.04	PK	Horizontal
5	2390.08	22.68	58.52	35.84	74.00	15.48	PK	Horizontal
6	2390.08	12.72	48.56	35.84	54.00	5.44	AV	Horizontal

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		

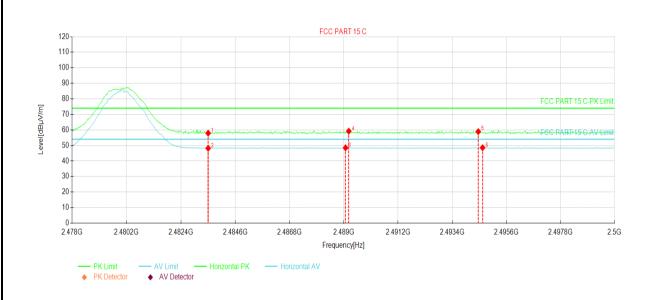


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Delerity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	23.18	58.90	35.72	74.00	15.10	PK	Vertical
2	2483.50	12.50	48.22	35.72	54.00	5.78	AV	Vertical
3	2489.81	12.74	48.44	35.70	54.00	5.56	AV	Vertical
4	2489.85	22.81	58.51	35.70	74.00	15.49	PK	Vertical
5	2495.05	23.25	58.94	35.69	74.00	15.06	PK	Vertical
6	2495.16	12.71	48.40	35.69	54.00	5.60	AV	Vertical

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		



Suspe	Suspected Data List										
NO.	Freq.	Reading	Reading Level		Factor Limit		Margin _				
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity			
1	2483.50	22.21	57.93	35.72	74.00	16.07	PK	Horizontal			
2	2483.50	12.48	48.20	35.72	54.00	5.80	AV	Horizontal			
3	2489.06	12.81	48.52	35.71	54.00	5.48	AV	Horizontal			
4	2489.19	23.51	59.21	35.70	74.00	14.79	PK	Horizontal			
5	2494.45	23.24	58.93	35.69	74.00	15.07	PK	Horizontal			
6	2494.63	12.87	48.56	35.69	54.00	5.44	AV	Horizontal			

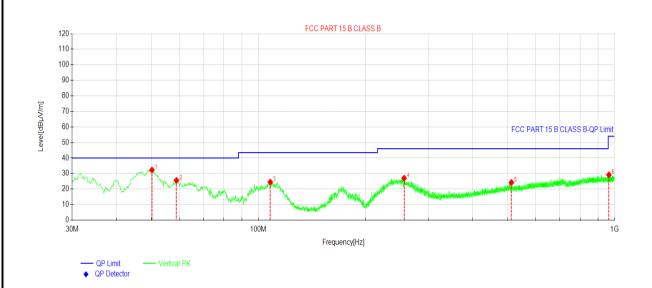
1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



6.5 Emissions in Non-restricted Frequency Bands

Below 1GHz:

Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	AC 120/60Hz		



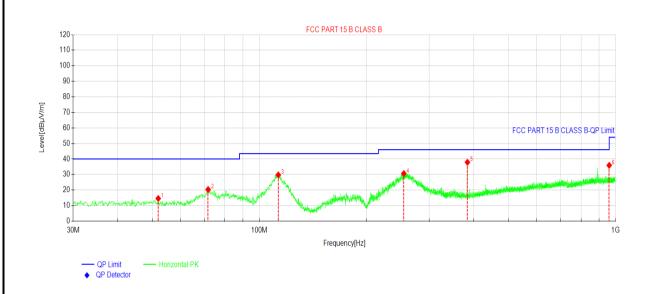
Suspe	Suspected Data List										
NO.	Freq. [MHz]	Reading[d BµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity			
1	50.2750	46.98	32.28	-14.70	40.00	7.72	PK	Vertical			
2	58.9089	40.51	25.58	-14.93	40.00	14.42	PK	Vertical			
3	107.995	40.45	24.51	-15.94	43.50	18.99	PK	Vertical			
4	256.614	40.69	27.01	-13.68	46.00	18.99	PK	Vertical			
5	513.496	31.13	24.25	-6.88	46.00	21.75	PK	Vertical			
6	964.688	30.03	29.15	-0.88	54.00	24.85	PK	Vertical			

Remark.

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.



Product Name:	Mobile Phone	Product Model:	X6512
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz		



Susp	Suspected Data List										
NO.	Freq.	Reading[d	Level	Factor	Limit	Margin	Trace	Polarity			
NO.	[MHz]	BµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Hace	Folanty			
1	52.0212	29.25	14.58	-14.67	40.00	25.42	PK	Horizontal			
2	71.8112	37.36	20.36	-17.00	40.00	19.64	PK	Horizontal			
3	113.040	45.36	29.75	-15.61	43.50	13.75	PK	Horizontal			
4	254.480	44.34	30.62	-13.72	46.00	15.38	PK	Horizontal			
5	383.988	48.62	37.90	-10.72	46.00	8.10	PK	Horizontal			
6	960.129	36.80	35.92	-0.88	54.00	18.08	PK	Horizontal			

1. Level = Read level + Antenna Factor + Cable Loss - Preamplifier Factor.





Above 1GHz:

		E	BLE Tx (LE 1M PH	Y)		
		Test	channel: Lowest ch	nannel		
			Detector: Peak Valu	ue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	55.26	-9.60	45.66	74.00	28.34	Vertical
4804.00	54.83	-9.60	45.23	74.00	28.77	Horizontal
		De	etector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	45.92	-9.60	36.32	54.00	17.68	Vertical
4804.00	47.15	-9.60	37.55	54.00	16.45	Horizontal
		Test	channel: Middle ch	nannel		
		[Detector: Peak Valu	ıe		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	54.87	-9.04	45.83	74.00	28.17	Vertical
4884.00	54.89	-9.04	45.85	74.00	28.15	Horizontal
		De	etector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	45.43	-9.04	36.39	54.00	17.61	Vertical
4884.00	47.58	-9.04	38.54	54.00	15.46	Horizontal
		Test	channel: Highest cl	hannel		
			Detector: Peak Valu			
Frequency	Read Level	Factor	Level	Limit	Margin	Polarization
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
4960.00	54.79	-8.45	46.34	74.00	27.66	Vertical
4960.00	54.71	-8.45	46.26	74.00	27.74	Horizontal
			etector: Average Va			
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	46.21	-8.45	37.76	54.00	16.24	Vertical
			i l	54.00	15.29	Horizontal

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		В	LE Tx (LE 2M PH	Y)		
		Test	channel: Lowest ch	nannel		
		С	Detector: Peak Valu	ıe		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	54.84	-9.60	45.24	74.00	28.76	Vertical
4804.00	54.19	-9.60	44.59	74.00	29.41	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	46.27	-9.60	36.67	54.00	17.33	Vertical
4804.00	46.15	-9.60	36.55	54.00	17.45	Horizontal
		Test	channel: Middle ch	nannel		
			etector: Peak Valu	ue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	54.39	-9.04	45.35	74.00	28.65	Vertical
4884.00	54.28	-9.04	45.24	74.00	28.76	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	46.23	-9.04	37.19	54.00	16.81	Vertical
4884.00	46.13	-9.04	37.09	54.00	16.91	Horizontal
			channel: Highest c			
	T		etector: Peak Valu			T
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	55.01	-8.45	46.56	74.00	27.44	Vertical
4960.00	54.32	-8.45	45.87	74.00	28.13	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	46.51	-8.45	38.06	54.00	15.94	Vertical
	46.20	-8.45	37.75	54.00	16.25	Horizontal





		BEL	Tx (LE Coded PH)	r, 5=2)		
		Test	channel: Lowest ch	nannel		
		С	Detector: Peak Valu	ie		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	54.31	-9.60	44.71	74.00	29.29	Vertical
4804.00	55.84	-9.60	46.24	74.00	27.76	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	45.58	-9.60	35.98	54.00	18.02	Vertical
4804.00	46.49	-9.60	36.89	54.00	17.11	Horizontal
		Test	channel: Middle ch	nannel		
		С	etector: Peak Valu	ıe		_
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	54.58	-9.04	45.54	74.00	28.46	Vertical
4884.00	56.18	-9.04	47.14	74.00	26.86	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	45.32	-9.04	36.28	54.00	17.72	Vertical
4884.00	46.84	-9.04	37.80	54.00	16.20	Horizontal
		Test	channel: Highest c	hannel		
			Detector: Peak Valu			
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	54.08	-8.45	45.63	74.00	28.37	Vertical
4960.00	55.93	-8.45	47.48	74.00	26.52	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	45.47	-8.45	37.02	54.00	16.98	Vertical
4960.00	46.82	-8.45	38.37	54.00	15.63	Horizontal





		BEL T	x (LE Coded PH)	r, S=8)		
		Test o	channel: Lowest ch	nannel		
		D	etector: Peak Valu	ıe	1	
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	54.94	-9.60	45.34	74.00	28.66	Vertical
4804.00	54.31	-9.60	44.71	74.00	29.29	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	45.72	-9.60	36.12	54.00	17.88	Vertical
4804.00	45.68	-9.60	36.08	54.00	17.92	Horizontal
			channel: Middle ch			
_			etector: Peak Valu		I	1
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	54.68	-9.04	45.64	74.00	28.36	Vertical
4884.00	54.55	-9.04	45.51	74.00	28.49	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	46.10	-9.04	37.06	54.00	16.94	Vertical
4884.00	46.04	-9.04	37.00	54.00	17.00	Horizontal
			channel: Highest cl			
Frequency	Pood Lovel			Limit	Morgin	
(MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	(dBµV/m)	Margin (dB)	Polarization
4960.00	54.78	-8.45	46.33	74.00	27.67	Vertical
4960.00	55.02	-8.45	46.57	74.00	27.43	Horizontal
	1	De	tector: Average Va		ı	
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
	46.37	-8.45	37.92	54.00	16.08	Vertical
4960.00						

-----End of report-----