

Report No.: JYTSZ-R12-2200476

FCC RF Test Report

Applicant:	SHENZHEN TRANSCHAN TECHNOLOGY LIMITED	
Address of Applicant:	Room 03, 23/F, Unit B Building, No 9, Shenzhen Bay Eco - Technology Park, Yuehai Street, Nanshan District, Shenzhen, China	
Equipment Under Test (E	UT)	
Product Name:	Mobile Phone	
Model No.:	S661LS	
Trade Mark:	VIMOQ	
FCC ID:	2A5RQ-S661LS	
Applicable Standards:	FCC CFR Title 47 Part 15C (§15.247)	
Date of Sample Receipt:	21 Mar., 2022	
Date of Test:	22 Mar., to 06 Apr., 2022	
Date of Report Issued:	07 Apr., 2022	
Test Result:	PASS	

Tested by: 07 Apr., 2022 Date: Reviewed by: 07 Apr., 2022 Date: robied Approved by: Date: 07 Apr., 2022 Managei

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	07 Apr., 2022	Original



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4 General Information

4.1 Client Information

Applicant:	SHENZHEN TRANSCHAN TECHNOLOGY LIMITED
Address:	Room 03, 23/F, Unit B Building, No 9, Shenzhen Bay Eco -Technology Park, Yuehai Street, Nanshan District, Shenzhen, China
Manufacturer:	SHENZHEN TRANSCHAN TECHNOLOGY LIMITED
Address:	Room 03, 23/F, Unit B Building, No 9, Shenzhen Bay Eco -Technology Park, Yuehai Street, Nanshan District, Shenzhen, China
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.

Product Name:	Mobile Phone
Model No.:	S661LS
Operation Frequency:	2402 MHz - 2480 MHz
Channel Numbers:	40
Channel Separation:	2MHz
Modulation Technology:	GFSK
Data Speed:	1 Mbps (LE 1M PHY)
Antenna Type:	Internal Antenna
Antenna Gain:	1.2 dBi (declare by applicant)
Power Supply:	Rechargeable Li-ion Polymer Battery DC3.85V, 4900mAh
AC Adapter:	Model: U050VSA
	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.



4.3 Test Mode and Test Environment

Test Mode:	
Transmitting mode	Keep the EUT in continuous transmitting with modulation
Remark: For AC power line cond	lucted 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:	15℃ ~ 35℃
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: <u>https://portal.a2la.org/scopepdf/4346-01.pdf</u>

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://jyt.lets.com



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
	Tensoral			04-06-2021	04-05-2022
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	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	V	/ersion: 6.110919	b

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	RF Control Unit MWRFTEST MW100-RFCB WXG006 N/A		I/A		
Test Software	MWRFTEST	MTS 8310	Version: 2.0.0.0		



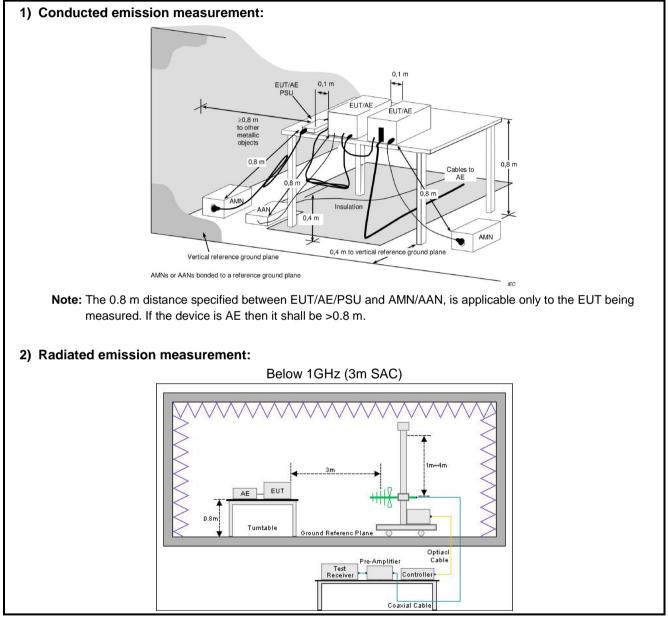
5 Measurement Setup and Procedure

5.1 Test Channel

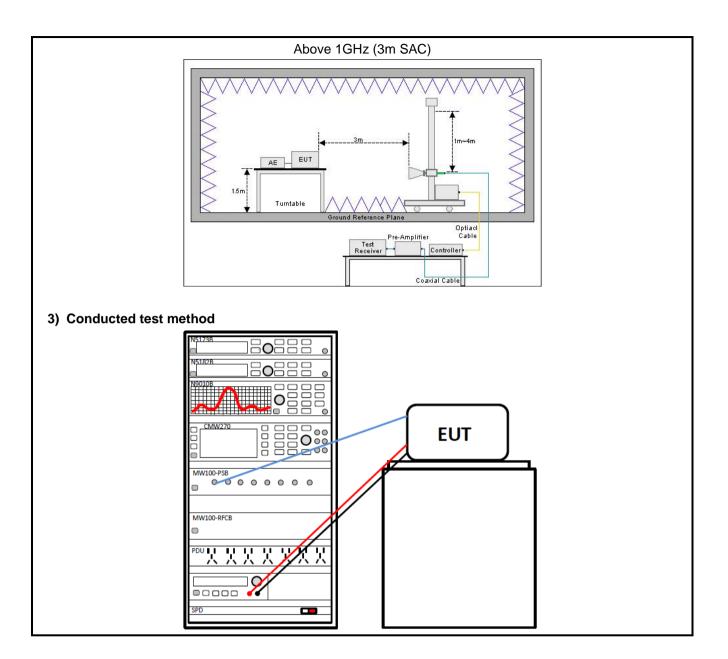
According to ANSI C63.10-2013 chapter 5.6.1 Table 4 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

Lowe	Lowest channel Middle channel		Lowest channel Middle channel Highest channel		st channel
Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
0	2402	20	2442	39	2480

5.2 Test Setup









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 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 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 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: 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. 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.
	 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. 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. 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	items Standard clause Test da		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 – BLE-1M PHY	Pass
Conducted Output Power	15.247 (b)(3)	Appendix – BLE-1M PHY	Pass
6dB Emission Bandwidth 99% Occupied Bandwidth	15.247 (a)(2)	Appendix – BLE-1M PHY	Pass
Power Spectral Density	15.247 (e)	Appendix – BLE-1M PHY	Pass
Band-edge Emission Conduction Spurious Emission	15.247 (d)	Appendix – BLE-1M PHY	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

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

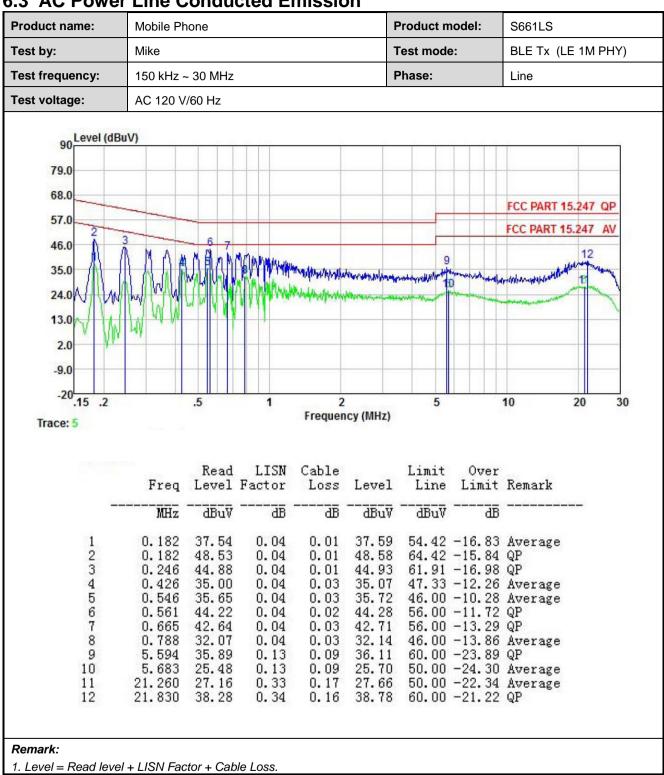
Test items		Lin	nit		
	Frequency		Limit (dB	βµV)	
	(MHz)	Quas	si-Peak	Average	
AC Power Line Conducted	0.15 – 0.5	66 to	56 Note 1	56 to 46 Note 1	
Emission	0.5 – 5		56	46	
Linicolon	5 – 30		60	50	
	Note 1: The limit level in dBµ Note 2: The more stringent lim			of frequency.	
Conducted Output Power	For systems using digital r and 5725-5850 MHz band		the 902-928 N	1Hz, 2400-2483.5 MHz	Z,
6dB Emission Bandwidth	The minimum 6 dB bandw	idth shall be a	at least 500 kH	lz.	
99% Occupied Bandwidth	N/A				
Power Spectral Density	For digitally modulated system intentional radiator to the a band during any time inter	antenna shall	not be greater	than 8 dBm in any 3 l	
Band-edge Emission Conduction Spurious Emission	In any 100 kHz bandwidth spectrum or digitally modu frequency power that is pr dB below that in the 100 k highest level of the desired radiated measurement, pr the peak conducted power power limits based on the permitted under paragraph this paragraph shall be 30 limits specified in §15.209 which fall in the restricted with the radiated emission	operating, the radio diator shall be at least and that contains the RF conducted or a onstrates compliance w nplies with the conduct a time interval, as ttenuation required un uation below the gener on, radiated emissions (5(a), must also compli	vith cted ider ral		
	Frequency	Limit (dBµV/m)		Detector	
	(MHz)	@ 3m	@ 10m	Questinali	
Emissions in Destricted	30 - 88	40.0	30.0	Quasi-peak	-
Emissions in Restricted	88 - 216	43.5	33.5	Quasi-peak	
Frequency Bands	216 - 960	46.0 54.0	36.0	Quasi-peak Quasi-peak	1
	960 – 1000		44.0	Quasi-peak	
Emissions in Non-restricted	Note: The more stringent limit	applies at transitio	-	\@ 2m	
Frequency Bands	Frequency	Ave	Limit (dBµV/m) @ 3m Peake	
	Above 1 GHz		1.0	74.0	
	Note: The measurement band	width shall be 1 M	Hz or greater.		1
			Ŭ.		



6.2 Antenna requirement

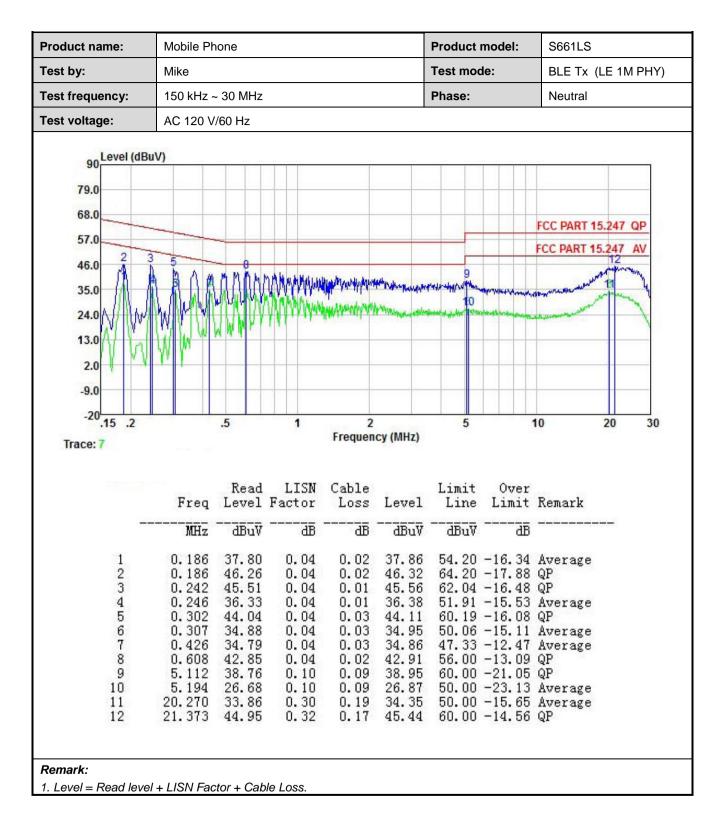
Standard requirement:	FCC Part 15 C Section 15.203 /247(b)(4)
responsible party shall be us antenna that uses a unique so that a broken antenna ca electrical connector is prohil 15.247(b) (4) requirement: (4) The conducted output po antennas with directional ga section, if transmitting anter power from the intentional ra	be designed to ensure that no antenna other than that furnished by the sed with the device. The use of a permanently attached antenna or of an coupling to the intentional radiator, the manufacturer may design the unit n be replaced by the user, but the use of a standard antenna jack or bited. ower limit specified in paragraph (b) of this section is based on the use of ins that do not exceed 6 dBi. Except as shown in paragraph (c) of this unas of directional gain greater than 6 dBi are used, the conducted output adiator shall be reduced below the stated values in paragraphs (b)(1), tion, as appropriate, by the amount in dB that the directional gain of the
E.U.T Antenna:	
The BLE antenna is an Interr antenna is 1.2 dBi. See produ	al antenna which cannot replace by end-user, the best case gain of the uct internal photos for details.



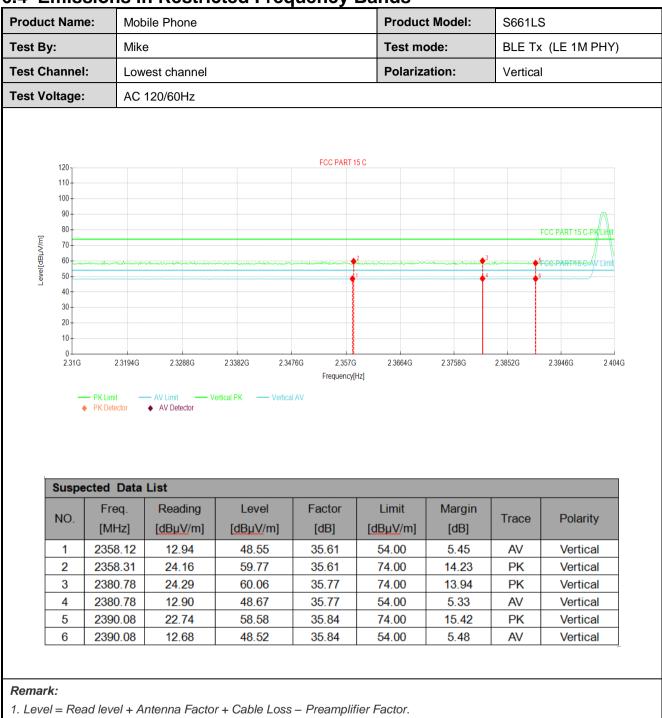


6.3 AC Power Line Conducted Emission



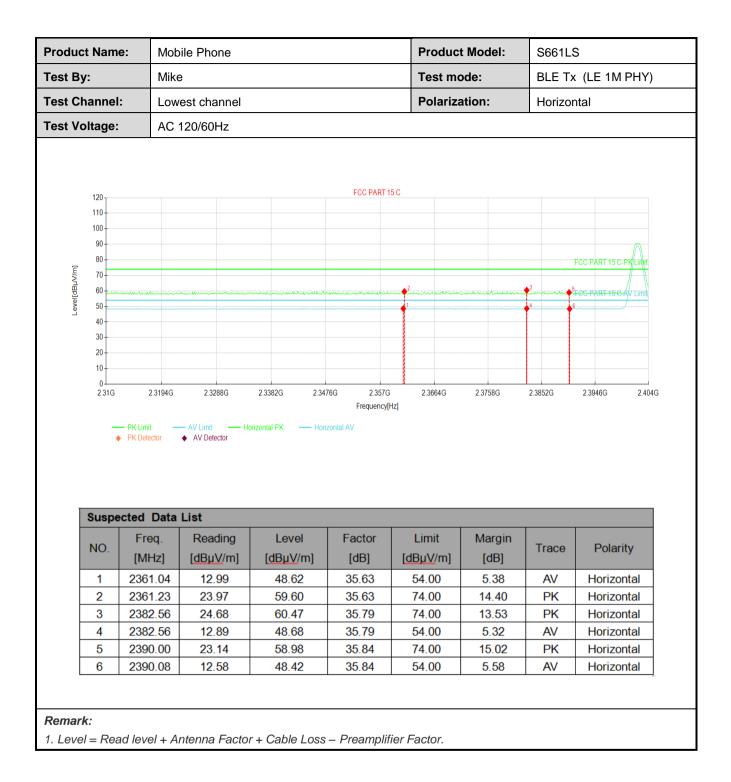




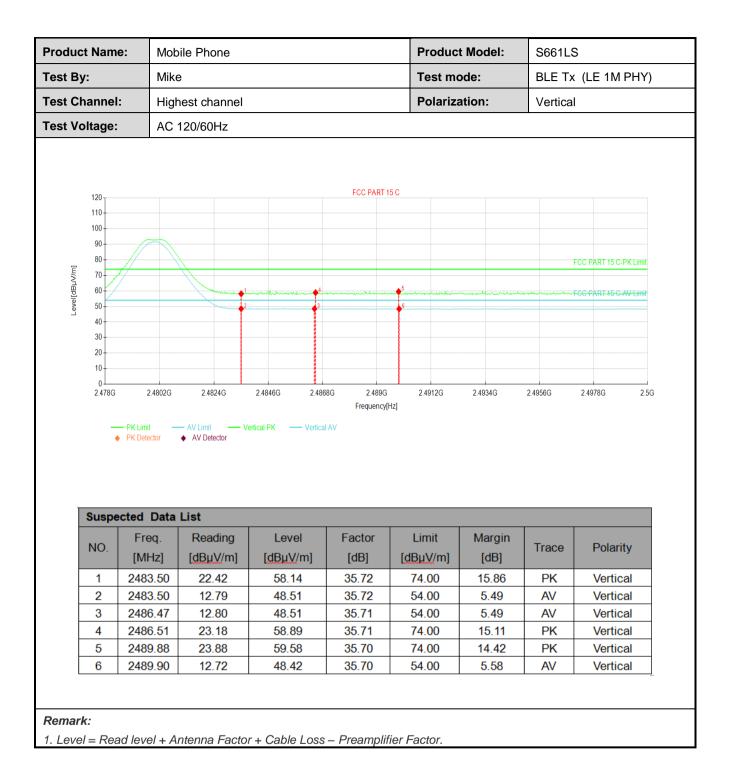


6.4 Emissions in Restricted Frequency Bands











	e:	lopile	Phone				P	roduc	t Model:	S661L	.S	
By:		Mike Highest channel					т	Test mode: Polarization:		BLE Tx (LE 1M PHY)		
Channel	:						P			Horizo	Horizontal	
Voltage:		AC 120)/60Hz									
120 110 100 90 80 70 60 60 50				Lumanu		FCC P/	Г 15 С				FCC PART 15 C-PK Li	
50 40 30 20 10 0 2.478G	24£ - PK Limit > PK Detecto	— A	2.4824G / Limit AV Detector	2.4846G Horizontal PK	2.486i	Freque		4912G	2.4934G	2.4956G	2.4978G	
40 30 20 10 0 2.478G	— PK Limit	A\ •	V Limit — AV Detector			Freque		4912G	2.4934G	2.4956G	2.4978G	
40 30 20 10 0 2.478G	 PK Limit PK Detecto 	- Al	V Limit — AV Detector		— Horiz	Freque	y[Hz]	4912G mit	2.4934G Margin [dB]	2.4956G	2.4978G Polarity	
40 30 20 10 2 478G	PK Limit PK Detecto	Ata Lis	AV Detector st Reading dBµV/m] 22.29	Horizontal PK	— Horiz el (/m]	Freque zontal AV Factor	y[Hz]	mit	Margin			
40 30 20 10 0 2.478G	PK Limit PK Detecto PC Detecto PK Detecto PC Detecto PC Detecto PC Detecto PC Detecto PC Detecto PC Detecto	ata Lis	AV Detector st Reading dBuV/m] 22.29 12.73	Horizontal PK	Horiz el [/m] 11 15	Freque contal AV Factor [dB] 35.72 35.72	y[Hz]	mit ₩/m] .00	Margin [dB] 15.99 5.55	Trace PK AV	Polarity Horizontal Horizontal	
40 30 20 10 0 2.478G	PK Limit PK Detecto PK Detecto PK Detecto PK Detecto	ata Lis	AV Detector st Reading dBµV/m] 22.29	Horizontal PK	Horiz el [/m] 11 15	Freque contal AV Factor [dB] 35.72 35.72 35.71	y[Hz]	mit ₩/m] .00	Margin [dB] 15.99	Trace	Polarity Horizontal	
40 30 20 10 0 2.478G	 PK Limit PK Detecto PK Detecto Freq [MHz 2483. 2483. 2486. 2486. 	ata Lis ata Lis [60 55 54	AV Detector st Reading dBµV/m] 22.29 12.73 12.96 23.31	Horizontal PK	Horiz el [//m] 11 [-5]-5]-7 [2	Freque contal AV Factor [dB] 35.72 35.71 35.71	y[Hz]	mit ₩/m] .00	Margin [dB] 15.99 5.55	Trace PK AV	Polarity Horizontal Horizontal	
40 30 20 10 0 2.478G NO. 1 2 3	PK Limit PK Detecto PK Detecto PK Detecto PK Detecto PK Detecto PK Limit PK Detecto	ata Lis ata Lis [60 55 54	AV Detector st Reading dBµV/m] 22.29 12.73 12.96	Levo [dBµV 58.0 48.4 48.6	Horiz el [//m] 11 [-5]-5]-7 [2	Freque contal AV Factor [dB] 35.72 35.72 35.71	y[Hz]	mit [v/m] .00 .00	Margin [dB] 15.99 5.55 5.33	Trace PK AV AV	Polarity Horizontal Horizontal Horizontal	

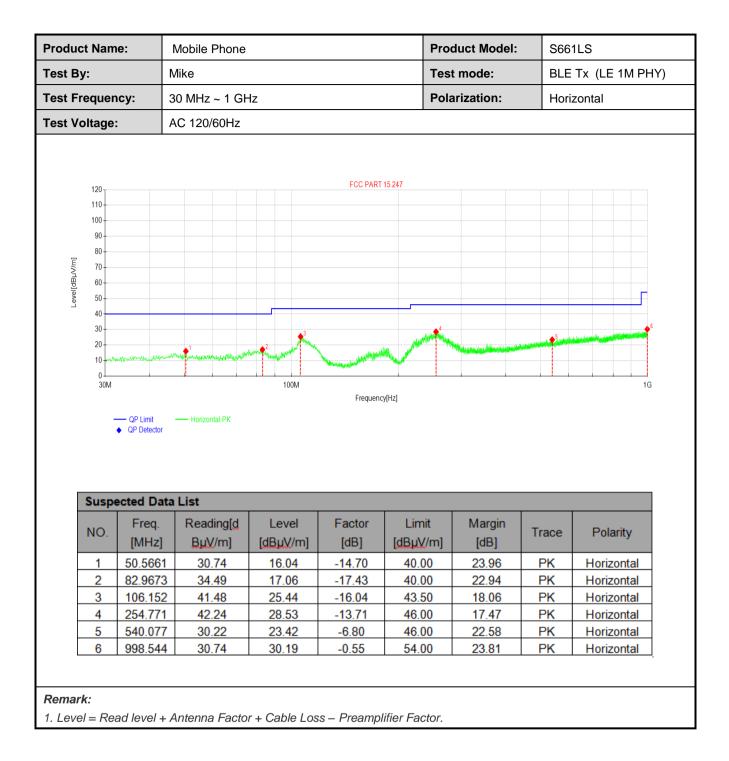


6.5 Emissions in Non-restricted Frequency Bands

Below 1GHz:

				Phone							Prod	aot mout		000	51LS						
est By:		Ν	1ike							٦	Test mode: BLE Tx (LE				(LE [·]	_E 1M PHY)					
est Freq	uency	: 3	0 MHz	z ~ 1 Gł	Ηz					F	Polar	ization:	Vertical				Vertical				
est Volta	age:	A	C 120	/60Hz																	
12 11 10 9 8 8 9 10 10 10 10 10 10 10 10 10 10 10 10 10	20							FCC PAF	RT 15.247	,											
3 2 1		QP Limit IP Detector	Vertica	al PK	Were Wheel	100M	3	Freque						5				1G			
3 2 1	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			al PK	when have	100M		And the state of t						5				1G			
S		P Detector ed Data Freq.	List	ding[d		Level	_	Freque	ncy[Hz]	Limit	~	Margin		Γrace		Polar		16			
Su	0 0 0 30M 	P Detector Fred Data Freq. [MHz]	List Rea	ding[d	[dl	Level BµV/n	n]	Freque Factor [dB]	ncy[Hz]	lBµV/n	-	[dB]					rity	1G			
Su N	U 0 0 30M 	ed Data Freq. [MHz] 6.9767	List Rea Bu	ding[d V/m] 4.63	[d]	Level BµV/n 29.72	n]	Freque Factor [dB] -14.91	ncy[Hz]	BµV/n 40.00		[dB] 10.28		PK	,	Vertio	rity	16			
	U U U U U U U U U U U U U U	ed Data Freq. [MHz] 6.9767 5.4165	List Rea Bµ	ding[d V/m] 4.63 0.69		Level BµV/n 29.72 26.04	n]	Freque Freque [dB] -14.91 -14.65	ncy[Hz]	IBµV/n 40.00 40.00		[dB] 10.28 13.96		PK PK	,	Vertio Vertio	rity cal	11G			
	0 0 0 30M 	P Detector Freq. [MHz] 6.9767 5.4165 06.152	List Rea Bu 44 40	ding[d V/m] 4.63 0.69 2.21		Level BµV/n 29.72 26.04 26.17	n]	Freque Freque [dB] -14.65 -16.04	ncy[Hz]	IBµV/n 40.00 40.00 43.50		[dB] 10.28 13.96 17.33		PK PK PK	,	Vertio Vertio Vertio	rity cal cal	1G			
	0 0 0 30M 	ed Data Freq. [MHz] 6.9767 5.4165	List Rea Bµ 44 40 42 36	ding[d V/m] 4.63 0.69		Level BµV/n 29.72 26.04	n]	Freque Freque [dB] -14.91 -14.65	ncy[Hz]	IBµV/n 40.00 40.00		[dB] 10.28 13.96		PK PK	,	Vertio Vertio	rity cal cal cal cal	1G			







Above 1GHz:

			LE Tx (LE 1M PH			
			channel: Lowest cl			
	I		etector: Peak Valu	1		T
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	55.59	-9.60	45.99	74.00	28.01	Vertical
4804.00	55.10	-9.60	45.50	74.00	28.50	Horizontal
		De	tector: Average Va	alue	•	
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	46.35	-9.60	36.75	54.00	17.25	Vertical
4804.00	46.54	-9.60	36.94	54.00	17.06	Horizontal
		T 4				
			channel: Middle ch			
	Deedlevel		etector: Peak Val		Manaia	Ι
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	(dbµV) 55.26	-9.04	46.22	(ασμν/π) 74.00	(ub) 27.78	Vertical
4884.00	55.14	-9.04	46.10	74.00	27.90	Horizontal
4884.00	55.14		tector: Average Va		27.90	Tionzonitai
Frequency	Read Level	Factor	Level	Limit	Margin	T
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Polarization
4884.00	46.80	-9.04	37.76	54.00	16.24	Vertical
4884.00	46.32	-9.04	37.28	54.00	16.72	Horizontal
		Test c	hannel: Highest c	hannel		
		D	etector: Peak Val	ue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	55.33	-8.45	46.88	74.00	27.12	Vertical
4960.00	55.49	-8.45	47.04	74.00	26.96	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
	46.61	-8.45	38.16	54.00	15.84	Vertical
4960.00						

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