





TEST REPORT

No. I19Z62084-EMC04

for

TCL Communication Ltd.

HSUPA/HSDPA/UMTS Quad Bands/GSM Quad Bands/LTE 10 bands

mobile phone

Model Name: T799H

FCC ID: 2ACCJN037

with

Hardware Version: 04

Software Version: 4D3K

Issued Date: 2020-03-04

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S.Government.

Test Laboratory:

CTTL-Telecommunication Technology Labs, CAICT

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I19Z62084-EMC04	Rev.0	1 st edition	2020-1-21
I19Z62084-EMC04	Rev.1	Add tests for receiver that tune in the range of 30MHz ~ 960MHz	2020-2-20
I19Z62084-EMC04	Rev.2	Renew 4.1 EUT information in Page 6	2020-3-4

Note: the latest revision of the test report supersedes all previous version.





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1. Test Laboratory

1.1. Introduction & Accreditation

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2005 accredited test laboratory under NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM (NVLAP) with lab code 600118-0, and is also an FCC accredited test laboratory (CN5017), and ISED accredited test laboratory (CN0066). The detail accreditation scope can be found on NVLAP website.

2. Test Laboratory

2.1. Testing Location

CTTL(huayuan North Road)

Address: No. 52, Huayuan North Road, Haidian District, Beijing,

P. R. China100191

2.2. Testing Environment

Normal Temperature: 15-35° C Relative Humidity: 20-75%

2.3. Project data

Testing Start Date: 2019-12-10
Testing End Date: 2020-02-20

2.4. Signature

Wang Junqing

王俊

(Prepared this test report)

张

颖

Zhang Ying

(Reviewed this test report)

Liu Baodian

Deputy Director of the laboratory

(Approved this test report)





3. Client Information

3.1. Applicant Information

Company Name: TCL Communication Ltd.

Address: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science

Park, Shatin, NT, Hong Kong

Contact Person Gong Zhizhou

Contact Email zhizhou.gong@tcl.com Telephone: 0086-755-36611722

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3.2. Manufacturer Information

Company Name: TCL Communication Ltd.

5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Address:

Park, Shatin, NT, Hong Kong

Contact Person Gong Zhizhou

Contact Email zhizhou.gong@tcl.com Telephone: 0086-755-36611722

Fax: 0086-755-36612000-81722





4. Equipment Under Test (EUT) and Ancillary Equipment (AE)

4.1. About EUT

Description HSUPA/HSDPA/UMTS Quad Bands/GSM Quad Bands/LTE 10

bands mobile phone

Model Name T799H

FCC ID 2ACCJN037

Extreme vol. Limits 3.5VDC to 4.4VDC (nominal: 3.85VDC)

Note: Components list, please refer to documents of the manufacturer; it is also included in the original test record of CTTL,Telecommunication Technology Labs, CAICT.

4.2. Internal Identification of EUT used during the test

EUT ID*	SN or IMEI	HW Version	SW Version
EUT1	015626000009394	04	4D3K
FUT11	352212110012254/	04	4D3K
EUIII	352212110012262	04	4D3N

^{*}EUT ID: is used to identify the test sample in the lab internally.

4.3. Internal Identification of AE used during the test

AE ID*	Description	SN	Remarks
AE1	Battery	/	/
AE2	Battery	/	/
AE3	Charger	/	CH009/010
AE5	USB Cable	/	DC005
AE6	USB Cable	/	DC015
AE7	Headset	/	/
AE1			
Model		Tlp043D7	
Manufac	turer	VEKEN	
Capacita	ance	4360mAh	
Nominal	voltage	3.85 V	
AE2			
Model		TLp043D1	
Manufac	turer	BYD	
Capacita	ance	4360mAh	
Nominal	voltage	3.85 V	
AE3			
Model		QC13US	
Manufac	turer	BYD	
Length o	of cable	/	
AE5			
Model		CDA0000139C1	
Manufac	turer	Juwei	
Length o	of cable	/	





AE6

Model CDA0000139C2

Manufacturer Shenghua

Length of cable /

AE7

Model MTRO100
Manufacturer TES

Length of cable /

Note: The USB cables are shielded.

4.4. EUT set-ups

EUT set-up No.	Combination of EUT and AE	Remarks
Set.1	EUT1+ AE1/AE2+ AE3+ AE5/AE6+AE7	Charger +FM
Set.2	EUT1+ AE1/AE2+ AE5/AE6	USB
Set.11	EUT11+ AE1/AE2+ AE3+ AE5/AE6	Charger +2G/3G/4G
		Receiver mode

Note1: HSUPA/HSDPA/UMTS Quad Bands/GSM Quad Bands/LTE 10 bands mobile phone T799H manufactured by TCL Communication Ltd. is a variant model based on T799B for conformance test. According to the declaration of changes, tests for EUT set-up set.11 needs to been performed, the other results are cited from the initial model. The report number for initial model is I19Z62156-EMC01.

Note2:

The device supports GSM 850/1900/900/1800 and UMTS FDD Band 1/2/5/8 and E-UTRA FDD Band 1/3/5/7/8/20/28 and TDD Band 38/40/41. It has FM, Bluetooth (EDR and BLE), Wi-Fi (802.11a/b/g/n/ac, 802.11n supports 20MHz and 40MHz bandwidth, 802.11ac supports 20MHz and 40MHz and 80MHz bandwidth) and GNSS functions.

The device contains receivers which tune and operate between 30MHz-960MHz in the following bands: GSM850, WCDMA850 and LTE Band 5. All licensed band receivers that tune in the range of 30MHz-960MHz are investigated, only the worst case emissions are reported.

^{*}AE ID: is used to identify the test sample in the lab internally.





5. Reference Documents

5.1. Reference Documents for testing

The following documents listed in this section are referred for testing.

Reference	Title	Version
FCC Part 15, Subpart B	Radio frequency devices - Unintentional Radiators	2016
ANSI C63.4	American National Standard for	2014
	Methods of Measurement of Radio-	
	Noise Emissions from Low-Voltage	
	Electrical and Electronic Equipment	
	in the Range of 9 kHz to 40 GHz	

Note: The test methods have no deviation with standards.





6. LABORATORY ENVIRONMENT

Semi-anechoic chamber SAC-1 (23 meters \times 17meters \times 10meters) did not exceed following limits along the EMC testing:

3	
Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 15 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz, >60dB;
	1MHz - 1000MHz, >90dB.
Electrical insulation	> 2 MΩ
Ground system resistance	< 4 Ω
Normalised site attenuation (NSA)	< ±4 dB, 10 m distance
Site voltage standing-wave ratio (Svswr)	Between 0 and 6 dB, from 1GHz to 6GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 3000 MHz

Shielded room did not exceed following limits along the EMC testing:

	9 9 9
Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz, >60dB;
	1MHz-1000MHz, >90dB.
Electrical insulation	> 2 MΩ
Ground system resistance	< 4 Ω





7. SUMMARY OF TEST RESULTS

Abbreviations used in this clause:		
	Р	Pass
Verdict Column	NA	Not applicable
	F	Fail

Items	Test Name	Clause in FCC rules	Section in this report	Verdict	Test Location
1	Radiated Emission	15.109(a)	B.1	Р	CTTL(huayuan North Road)
2	Conducted Emission	15.107(a)	B.2	Р	CTTL(huayuan North Road)





8. Test Equipments Utilized

			SEDIES		CAL DUE	CALIBRATI
NO.	Description	TYPE	SERIES	MANUFACTURE	DATE	ON
			NUMBER			INTERVAL
1	Test Receiver	ESU26	100235	R&S	2020-03-01	1 Year
2	Test Receiver	ESCI3	100344	R&S	2020-03-14	1 Year
	Universal Radio					
3	Communication	CMW500	150344	R&S	2020-12-27	1 year
	Tester					
	Universal Radio					
4	Communication	CMW500	116588	R&S	2021-01-05	1 year
	Tester					
5	LISN	ENV216	101200	R&S	2020-03-14	1 year
6	EMI Antenna	VULB 9163	9163-1222	Schwarzbeck	2020-03-14	1 year
7	EMI Antenna	3115	6914	ETS-Lindgren	2021-01-03	1 year
8	PC	M4000E-17	M706GWXD	LENOVO	N/A	N/A
9	Printer	P1606dn	VNC3L52122	HP	N/A	N/A
10	Signal Power	SMBV100A	260613	R&S	2020-12-27	1 year





ANNEX A: MEASUREMENT RESULTS

A.1 Radiated Emission

Reference

FCC: CFR Part 15.109(a).

A.1.1 Method of measurement

The field strength of radiated emissions from the unintentional radiator (USB mode of MS and charging mode of MS) at distances of 10 meters(for 30MHz-1GHz) and 3 meters (for above 1GHz) is tested. Tested in accordance with the procedures of ANSI C63.4 – 2014, section 8.3. The EUT was placed on a non-conductive table. The measurement antenna was placed at a distance of 3/10 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

A.1.2 EUT Operating Mode

The MS is operating in the USB mode and charging mode. During the test MS is connected to a PC via a USB cable in the case of USB mode and is connected to a charger in the case of charging mode. The model of the PC is M4000E-17, and the serial number of the PC is M706GWXD. The software is used to let the PC keep on copying data to MS, reading and erasing the data after copy action was finished.

Note: I/O information: Printer – USB, Mouse – PS/2, Keyboard – USB.

A.1.3 Measurement Limit

Frequency range	Field strength limit (µV/m)			
(MHz)	Quasi-peak Average Peak			
30-88	100			
88-216	150			
216-960	200			
960-1000	500			
>1000		500	5000	

Note: the above limit is for 3 meters test distance. 10 meters' limit is got by converting.

A.1.4 Test Condition

Frequency range (MHz)	RBW/VBW	Sweep Time (s)	Detector
30-1000	120kHz (IF Bandwidth)	5	Peak/Quasi-peak
Above 1000	1MHz/1MHz	15	Peak, Average





A.1.5 Measurement Results

A "reference path loss" is established and the A_{Rpl} is the attenuation of "reference path loss". It includes the antenna factor of receive antenna and the path loss.

The measurement results are obtained as described below:

 $Result = P_{Mea} + A_{RpI} = P_{Mea} + G_A + G_{PL}$

Where

GA: Antenna factor of receive antenna

GPL: Path Loss

P_{Mea}: Measurement result on receiver.

Measurement uncertainty (worst case): U = 5.44 dB, k=2.

Measurement results for Set.1:

Charging Mode/Average detector

Fraguency	Measurement	Cable	Antenna	Receiver	Antenna
Frequency (MHz)	Result	loss	Factor	Reading	Pol.
(IVIFIZ)	(dBµV/m)	(dB)	(dB/m)	(dBμV)	(H/V)
17822.633	47.0	-18.5	45.6	19.900	Н
17820.933	46.9	-18.5	45.6	19.800	Н
17941.067	46.8	-17.7	45.6	18.900	V
17611.267	46.8	-18.9	45.6	20.100	Н
17616.933	46.7	-18.9	45.6	20.000	Н
17949.000	46.7	-17.7	45.6	18.800	Н

Charging Mode/Peak detector

Fraguency	Measurement	Cable	Antenna	Receiver	Antenna			
Frequency	Result	loss	Factor	Reading	Pol.			
(MHz)	(dBµV/m)	(dB)	(dB/m)	(dBµV)	(H/V)			
17715.533	59.2	-18.9	45.6	32.500	Н			
17489.433	58.3	-19.2	41.5	36.000	Н			
17929.167	58.2	-17.7	45.6	30.300	V			
17837.933	58.2	-18.5	45.6	31.100	Н			
17743.867	58.1	-18.5	45.6	31.000	Н			
17281.467	58.0	-19.5	41.5	36.000	Н			





Measurement results for Set.2: USB Mode/Average detector

Fraguency	Measurement	Cable	Antenna	Receiver	Antenna
Frequency (MHz)	Result	loss	Factor	Reading	Pol.
(IVITZ)	(dBµV/m)	(dB)	(dB/m)	(dBµV)	(H/V)
17956.933	47.0	-17.7	45.6	19.100	Н
17937.667	46.6	-17.7	45.6	18.700	Н
17938.233	46.6	-17.7	45.6	18.700	V
17954.100	46.4	-17.7	45.6	18.500	Н
17937.100	46.4	-17.7	45.6	18.500	Н
17943.333	46.4	-17.7	45.6	18.500	Н

USB Mode/ Peak detector

Fraguency	Measurement	Cable	Antenna	Receiver	Antenna
Frequency	Result	loss	Factor	Reading	Pol.
(MHz)	(dBμV/m)	(dB)	(dB/m)	(dBµV)	(H/V)
17611.833	57.9	-18.9	45.6	31.200	Н
17959.200	57.8	-17.7	45.6	29.900	Н
17973.933	57.8	-17.7	45.6	29.900	V
17938.233	57.8	-17.7	45.6	29.900	Н
17949.567	57.7	-17.7	45.6	29.800	Н
17820.933	57.7	-18.5	45.6	30.600	Н





Measurement results for Set.11: Charging Mode/Average detector

Frequency	Measurement	Cable	Antenna	Receiver	Antenna
(MHz)	Result	loss	Factor	Reading	Pol.
(IVITIZ)	(dBµV/m)	(dB)	(dB/m)	(dBµV)	(H/V)
17996. 033	33. 4	-25.5	43. 4	15. 502	Н
17946. 167	33. 2	-25.5	43. 4	15. 302	Н
17994. 333	33. 2	-25.5	43. 4	15. 302	V
17935. 967	33. 1	-25.5	43. 4	15. 202	Н
17964. 300	33. 1	-25.5	43. 4	15. 202	Н
17988. 100	33. 1	-25.5	43. 4	15. 202	Н

Charging Mode/Peak detector

Frequency	Measurement	Cable	Antenna	Receiver	Antenna
	Result	loss	Factor	Reading	Pol.
(MHz)	(dBµV/m)	(dB)	(dB/m)	(dBμV)	(H/V)
17962. 033	44. 9	-25.5	43. 4	27. 002	Н
17969. 400	44. 5	-25.5	43. 4	26. 602	Н
17900. 833	44. 5	-25. 7	43. 4	26. 842	V
17868. 533	44. 4	-25. 7	43. 4	26. 742	Н
17952. 967	44. 2	-25. 5	43. 4	26. 302	Н
17950. 700	44. 1	-25.5	43. 4	26. 202	Н





Charging Mode, Set.1

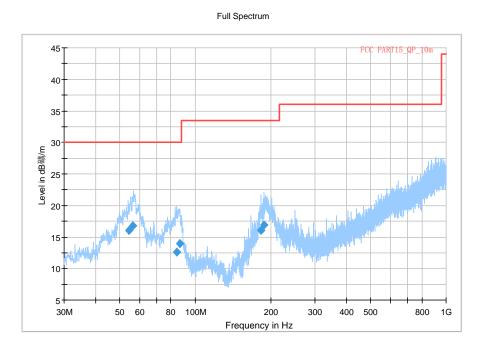


Fig A.1 Radiated Emission from 30MHz to 1GHz

Final_Result

Frequency	QuasiPeak	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth
(MHz)	(dBuV/m)	(dBuV/m)	(dB)	Time	(kHz)	(cm)		(deg)
				(ms)				
54.513000	15.99	30.00	14.01	1000.0	120.000	325.0	V	240.0
56.495000	16.73	30.00	13.27	1000.0	120.000	106.0	V	183.0
84.426000	12.55	30.00	17.45	1000.0	120.000	176.0	٧	96.0
87.119000	13.93	30.00	16.07	1000.0	120.000	125.0	٧	97.0
182.447000	15.99	33.50	17.53	1000.0	120.000	125.0	٧	187.0
187.953000	16.85	33.50	16.67	1000.0	120.000	119.0	٧	100.0





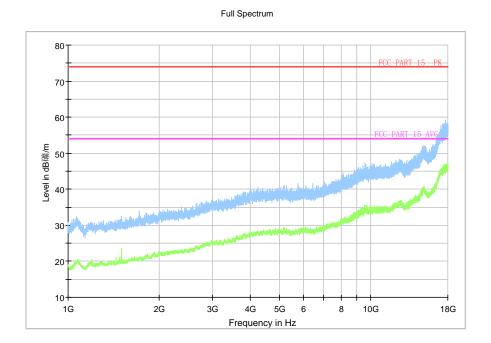


Fig A.2 Radiated Emission from 1GHz to 18GHz





USB Mode, Set.2

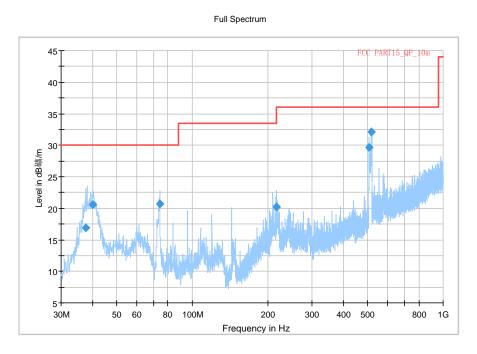


Fig A.3 Radiated Emission from 30MHz to 1GHz

Final_Result

Frequency	QuasiPeak	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth
(MHz)	(dBuV/m)	(dBuV/m)	(dB)	Time	(kHz)	(cm)		(deg)
				(ms)				
37.543000	16.86	30.00	13.14	1000.0	120.000	205.0	V	254.0
39.982000	20.55	30.00	9.45	1000.0	120.000	180.0	٧	4.0
74.195000	20.71	30.00	9.29	1000.0	120.000	193.0	V	199.0
216.633000	20.18	36.00	15.84	1000.0	120.000	125.0	V	-14.0
506.464000	29.67	36.00	6.35	1000.0	120.000	281.0	V	-13.0
519.240000	32.13	36.00	3.89	1000.0	120.000	225.0	V	-18.0





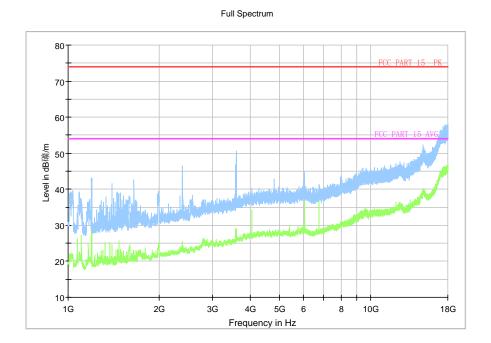


Fig A.4 Radiated Emission from 1GHz to 18GHz





Charging Mode, Set.11



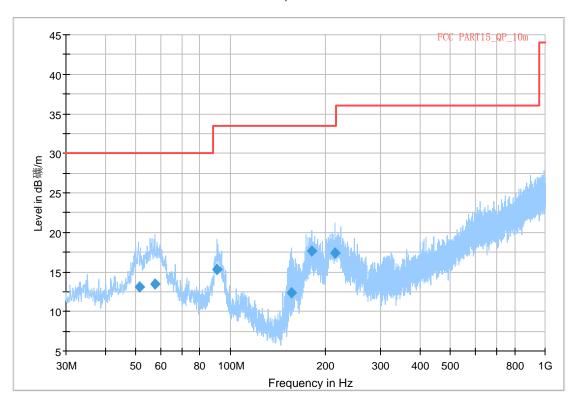


Fig A.5 Radiated Emission from 30MHz to 1GHz

Final_Result

Frequency	QuasiPeak	Limit	Margin	Meas.	Bandwidth	Height	Pol	Azimuth
(MHz)	(dBuV/m)	(dBuV/m)	(dB)	Time	(kHz)	(cm)		(deg)
				(ms)				
51.252000	13.05	30.00	16.95	1000.0	120.000	104.0	V	51.252000
57.728000	13.45	30.00	16.55	1000.0	120.000	307.0	٧	57.728000
90.722000	15.30	33.50	18.22	1000.0	120.000	118.0	٧	90.722000
155.966000	12.42	33.50	21.10	1000.0	120.000	178.0	V	155.96600
181.805000	17.65	33.50	15.87	1000.0	120.000	115.0	٧	181.80500
215.404000	17.39	33.50	16.13	1000.0	120.000	111.0	٧	215.40400





Full Spectrum

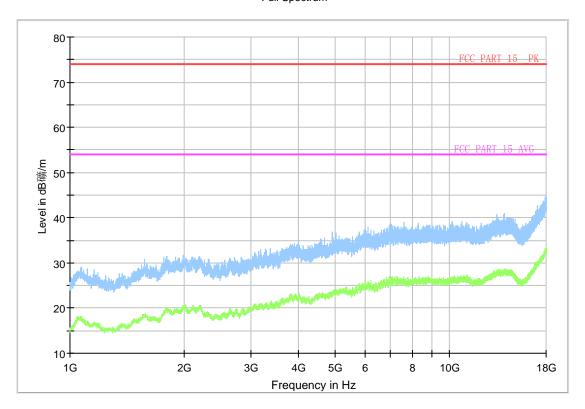


Fig A.6 Radiated Emission from 1GHz to 18GHz





A.2 Conducted Emission

Reference

FCC: CFR Part 15.107(a).

A.2.1 Method of measurement

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. Tested in accordance with the procedures of ANSI C63.4 – 2014, section 7.3.

A.2.2 EUT Operating Mode

The MS is operating in the USB mode and charging mode. During the test MS is connected to a PC via a USB cable in the case of USB mode and is connected to a charger in the case of charging mode. The model of the PC is DELL M4000E-17, and the serial number of the PC is M706GWXD. The software is used to let the PC keep on copying data to MS, reading and erasing the data after copy action was finished.

Note: I/O information: Printer – USB, Mouse – PS/2, Keyboard – USB.

A.2.3 Measurement Limit

Frequency of emission (MHz)	Conducted limit (dBµV)					
	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						

A.2.4 Test Condition in charging mode

Voltage (V)	Frequency (Hz)
120	60

RBW/IF bandwidth	Sweep Time(s)				
9kHz	1				





A.2.5 Measurement Results

Measurement uncertainty: U= 3.38 dB, k=2.

Charging Mode, Set.1

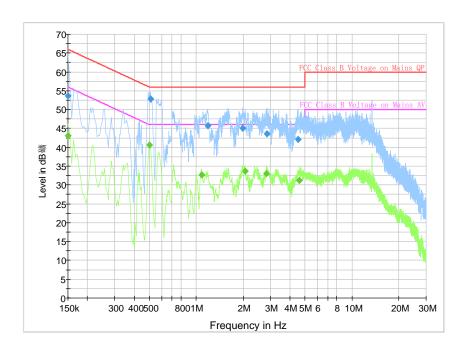


Fig A.7 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency	QuasiPeak	Meas.	Bandwidth	Filter	Line	Corr.	Margin	Limit	Comment
(MHz)	(dBuV)	Time	(kHz)			(dB)	(dB)	(dBuV)	
		(ms)							
0.150000	53.6	1000.0	9.000	On	N	30.6	12.4	66.0	
0.510000	52.8	1000.0	9.000	On	L1	19.8	3.2	56.0	
1.185000	45.7	1000.0	9.000	On	L1	19.7	10.3	56.0	
1.995000	45.1	1000.0	9.000	On	L1	19.6	10.9	56.0	
2.859000	43.5	1000.0	9.000	On	L1	19.6	12.5	56.0	
4.528500	42.2	1000.0	9.000	On	L1	19.6	13.8	56.0	

Final Result 2

Frequency	Average	Meas.	Bandwidth	Filter	Line	Corr.	Margin	Limit	Comment
(MHz)	(dBuV)	Time	(kHz)			(dB)	(dB)	(dBuV)	
		(ms)							
0.150000	43.1	1000.0	9.000	On	L1	30.7	12.9	56.0	
0.501000	40.6	1000.0	9.000	On	L1	19.8	5.4	46.0	
1.081500	32.6	1000.0	9.000	On	L1	19.7	13.4	46.0	
2.058000	33.7	1000.0	9.000	On	L1	19.6	12.3	46.0	
2.832000	33.0	1000.0	9.000	On	L1	19.6	13.0	46.0	
4.596000	31.2	1000.0	9.000	On	L1	19.6	14.8	46.0	





USB Mode, Set.2

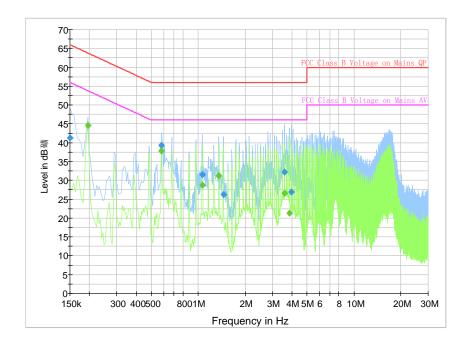


Fig A.8 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency	QuasiPeak	Meas.	Bandwidth	Filter	Line	Corr.	Margin	Limit	Comment
(MHz)	(dBuV)	Time	(kHz)			(dB)	(dB)	(dBuV)	
		(ms)							
0.150000	41.3	1000.0	9.000	On	L1	30.7	24.7	66.0	
0.582000	39.3	1000.0	9.000	On	L1	19.8	16.7	56.0	
1.063500	31.6	1000.0	9.000	On	L1	19.7	24.4	56.0	
1.450500	26.2	1000.0	9.000	On	L1	19.6	29.8	56.0	
3.579000	32.2	1000.0	9.000	On	L1	19.6	23.8	56.0	
3.966000	26.9	1000.0	9.000	On	L1	19.6	29.1	56.0	

Final Result 2

Frequency	Average	Meas.	Bandwidth	Filter	Line	Corr.	Margin	Limit	Comment
(MHz)	(dBuV)	Time	(kHz)			(dB)	(dB)	(dBuV)	
		(ms)							
0.195000	44.5	1000.0	9.000	On	N	20.9	9.3	53.8	
0.582000	37.9	1000.0	9.000	On	N	19.8	8.1	46.0	
1.063500	28.6	1000.0	9.000	On	L1	19.7	17.4	46.0	
1.356000	31.2	1000.0	9.000	On	L1	19.6	14.8	46.0	
3.579000	26.5	1000.0	9.000	On	L1	19.6	19.5	46.0	
3.871500	21.2	1000.0	9.000	On	L1	19.6	24.8	46.0	





Charging Mode, Set.11

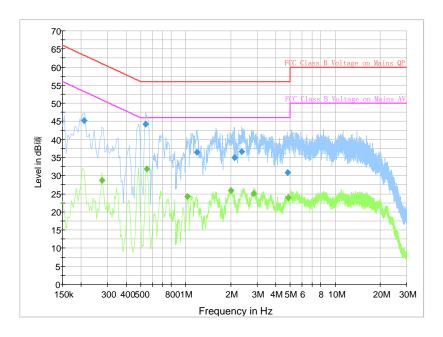


Fig A.9 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency	QuasiPeak	Meas.	Bandwidth	Filter	Line	Corr.	Margin	Limit	Comment
(MHz)	(dBuV)	Time	(kHz)			(dB)	(dB)	(dBuV)	
		(\							
		(ms)							
0.208500	45.2	1000.0	9.000	On	N	19.9	18.1	63.3	
0.537000	44.2	1000.0	9.000	On	L1	19.8	11.8	56.0	
1.189500	36.5	1000.0	9.000	On	L1	19.8	19.5	56.0	
2.112000	35.0	1000.0	9.000	On	L1	19.8	21.0	56.0	
2.368500	36.7	1000.0	9.000	On	L1	19.8	19.3	56.0	
4.798500	30.9	1000.0	9.000	On	N	19.8	25.1	56.0	

Final Result 2

Frequency	Average	Meas.	Bandwidth	Filter	Line	Corr.	Margin	Limit	Comment
(MHz)	(dBuV)	Time	(kHz)			(dB)	(dB)	(dBuV)	
		(ms)							
0.276000	28.8	1000.0	9.000	On	L1	19.8	22.1	50.9	
0.550500	31.9	1000.0	9.000	On	L1	19.9	14.1	46.0	
1.027500	24.2	1000.0	9.000	On	L1	19.8	21.8	46.0	
1.999500	25.9	1000.0	9.000	On	L1	19.8	20.1	46.0	
2.841000	25.0	1000.0	9.000	On	L1	19.8	21.0	46.0	
4.843500	23.9	1000.0	9.000	On	L1	19.8	22.1	46.0	





ANNEX B: PERSONS INVOLVED IN THIS TESTING

Test Item	Test Software and Version	Software Vendor	Test operator
Conducted Emission	EMC32 V8.5.2	R&S	Shi Suolan
Radiated Emission	EMC32 V9.01.00	R&S	Yan Hanchen
			Li Pengfei
			Wang Huan

END OF REPORT