



FCC PART 15B TEST REPORT

No. I21Z60746-EMC01

for

TCL Communication Ltd.

5G NR/ LTE/WCDMA/GSM Mobile Phone

Model Name: T601DL/T768S

FCC ID: 2ACCJH137

with

Hardware Version: PIO

Software Version: vA3A

Issued Date: 2021-06-16

Note:

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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
I21Z60746-EMC01	Rev.0	1 st edition	2021-05-26
I21Z60746-EMC01	Rev.1	Added 5G NR RX mode assessment and revised typo of unit	2021-06-16

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

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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.

1.2. Testing Location

CTTL (huayuan North Road)

Address: No. 52, Huayuan North Road, Haidian District, Beijing,
P. R. China 100191

1.3. Testing Environment

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

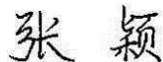
1.4. Project data

Testing Start Date: 2021-05-08
Testing End Date: 2021-05-09

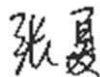
1.5. Signature



Wang Xue
(Prepared this test report)



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(Reviewed this test report)



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2. Client Information

2.1. Applicant Information

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2.2. Manufacturer Information

Company Name: TCL Communication Ltd.
Address: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong
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Fax: 0086-755-36612000-81722

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

3.1. About EUT

Description	5G NR/ LTE/WCDMA/GSM Mobile Phone
Model Name	T601DL/T768S
FCC ID	2ACCJH137
Extreme vol. Limits	3.6VDC to 4.4VDC (nominal: 3.8VDC)

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.

3.2. Internal Identification of EUT used during the test

EUT ID*	SN or IMEI	HW Version	SW Version
EUT1	015924000215230	PIO	vA3A

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

3.3. Internal Identification of AE used during the test

AE ID*	Description	SN	Remarks
AE1	Battery	/	
AE2	Charger	/	
AE3	USB Cable	/	

AE1

Model	CAC4360006C1
Manufacturer	BYD
Capacity	4360 mAh
Nominal Voltage	/

AE2

Model	CBA0059BGTC5
Manufacturer	PUAN
Length of cable	/

AE3

Model	CDA0000172C1
Manufacturer	JUWEI
Length of cable	/

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

Note: The USB cables are shielded.

3.4. EUT set-ups

EUT set-up No.	Combination of EUT and AE	Remarks
Set.1	EUT1 + AE1+AE2+ AE3	REAR Camera+GSM 850 idle
Set.2	EUT1 + AE1+AE2+ AE3	MP4+WCDMA 850 idle
Set.3	EUT1 + AE1+ AE2+ PC	USB+Front Camera +LTE B5 idle+FM

Note:

The device contains receivers which tune and operate between 30MHz-960MHz in the following bands: GSM850, WCDMA850, LTE Band 5, LTE Band 12, LTE band 13 and LTE Band 71, 5G NR n5 and 5G NR n71. All licensed band receivers that tune in the range of 30MHz-960MHz are investigated. Only the worst case emissions are reported.

T768S is a variant model based on T601DL for conformance test. According to the declaration of changes, no test is performed. All results are inherited from the initial model.

4. Reference Documents

4.1. 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	2019
ANSI C63.4	American National Standard for Methods of Measurement of Radio- Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	2014

Note: The test methods have no deviation with standards.

5. LABORATORY ENVIRONMENT

Semi-anechoic chamber SAC-1 (10 meters×6.7meters×6.1meters) did not exceed following limits along the EMC testing:

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, 3m distance
Site voltage standing-wave ratio (S_{VSWR})	Between 0 and 6 dB, from 1GHz to 6GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz

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

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

6. SUMMARY OF TEST RESULTS

Abbreviations used in this clause:		
Verdict Column	P	Pass
	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	P	CTTL(huayuan North Road)
2	Conducted Emission	15.107(a)	B.2	P	CTTL(huayuan North Road)

7. Test Equipments Utilized

NO.	Description	TYPE	SERIES NUMBER	MANUFACTURE	CAL DUE DATE	CALIBRATION INTERVAL
1	Test Receiver	ESU26	100235	R&S	2022-02-23	1 Year
2	LISN	ENV216	101200	R&S	2021-05-19	1 year
3	Universal Radio Communication Tester	CMW500	116588	R&S	2021-12-07	1 year
4	Test Receiver	ESCI 7	100344	R&S	2022-02-23	1 Year
5	EMI Antenna	VULB 9163	483	Schwarzbeck	2021-08-27	1 year
6	EMI Antenna	3115	00167250	ETS-Lindgren	2021-05-14	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 3 meters 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 EUT was tested while operating in licensed band Rx mode. All licensed band receivers that tune in the range of 30MHz-960MHz, as listed in section 3.4, are investigated. Only the worst case emissions are reported.

All equipment is placed on the test table top and arranged in a typical configuration in accordance with ANSI C63.4-2014 and manipulated to obtain worst case emissions.

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 (MHz)	Field strength limit ($\mu\text{V}/\text{m}$)		
	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/BW	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:

$$\text{Result} = P_{\text{Mea}} + A_{\text{Rpl}} = P_{\text{Mea}} + G_A + G_{\text{PL}}$$

Where

G_A : Antenna factor of receive antenna

G_{PL} : Path Loss

P_{Mea} : Measurement result on receiver.

Measurement uncertainty (worst case): $U = 4.74 \text{ dB}$, $k=2$.

Measurement results for Set.1:

Charging Mode/Average detector

Frequency (MHz)	Measurement Result (dB μ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB μ V)	Limit (dB μ V/m)	Margin (dB)	Antenna Pol. (H/V)
17869.667	44.1	-29.4	46.0	27.54	54.00	9.9	V
17945.600	44.0	-28.9	46.7	26.28	54.00	10.0	V
17971.667	44.0	-29.1	46.7	26.40	54.00	10.0	V
17981.300	43.8	-29.1	46.7	26.20	54.00	10.2	H
17973.367	43.5	-29.1	46.7	25.90	54.00	10.5	H
17904.800	43.4	-29.3	46.0	26.77	54.00	10.6	V

Charging Mode/Peak detector

Frequency (MHz)	Measurement Result (dB μ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB μ V)	Limit (dB μ V/m)	Margin (dB)	Antenna Pol. (H/V)
17776.167	52.9	-29.6	46.0	36.57	74.00	21.1	H
17971.667	52.4	-29.1	46.7	34.80	74.00	21.6	V
17969.400	52.2	-29.1	46.7	34.60	74.00	21.8	H
17860.600	52.2	-29.4	46.0	35.64	74.00	21.8	V
17964.300	52.2	-29.1	46.7	34.60	74.00	21.8	V
17767.667	52.1	-29.6	46.0	35.77	74.00	21.9	V

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

Frequency (MHz)	Measurement Result (dB μ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB μ V)	Limit (dB μ V/m)	Margin (dB)	Antenna Pol. (H/V)
17930.867	44.4	-29.4	46.7	27.14	54.00	9.6	H
17975.633	44.0	-29.1	46.7	26.40	54.00	10.0	H
17933.133	43.6	-29.4	46.7	26.34	54.00	10.4	V
17892.900	43.5	-29.5	46.0	27.08	54.00	10.5	V
17754.067	43.5	-29.6	46.0	27.16	54.00	10.5	H
17994.333	43.3	-29.1	46.7	25.70	54.00	10.7	V

Charging Mode/Peak detector

Frequency (MHz)	Measurement Result (dB μ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB μ V)	Limit (dB μ V/m)	Margin (dB)	Antenna Pol. (H/V)
17993.767	52.5	-29.1	46.7	34.90	74.00	21.5	V
17990.933	52.4	-29.1	46.7	34.80	74.00	21.6	H
17979.033	52.3	-29.1	46.7	34.70	74.00	21.7	V
17898.567	52.3	-29.5	46.0	35.88	74.00	21.7	V
17992.067	52.2	-29.1	46.7	34.60	74.00	21.8	H
17976.200	52.1	-29.1	46.7	34.50	74.00	21.9	V

Measurement results for Set. 3:
USB Mode/Average detector

Frequency (MHz)	Measurement Result (dB μ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB μ V)	Limit (dB μ V/m)	Margin (dB)	Antenna Pol. (H/V)
17879.300	43.7	-29.4	46.0	27.14	54.00	10.3	V
17869.100	43.6	-29.4	46.0	27.04	54.00	10.4	H
17953.533	43.5	-28.9	46.7	25.78	54.00	10.5	V
17768.233	43.3	-29.6	46.0	26.97	54.00	10.7	V
17987.533	43.3	-29.1	46.7	25.70	54.00	10.7	H
17975.633	43.3	-29.1	46.7	25.70	54.00	10.7	V

USB Mode/Peak detector

Frequency (MHz)	Measurement Result (dB μ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB μ V)	Limit (dB μ V/m)	Margin (dB)	Antenna Pol. (H/V)
17895.167	53.1	-29.5	46.0	36.68	74.00	20.9	H
17961.467	52.5	-29.1	46.7	34.90	74.00	21.5	V
17873.633	52.0	-29.4	46.0	35.44	74.00	22.0	V
17630.533	52.0	-29.4	45.2	36.15	74.00	22.0	V
17953.533	52.0	-28.9	46.7	34.28	74.00	22.0	H
17926.333	51.8	-29.4	46.7	34.54	74.00	22.2	H

Measurement results for Set.1:

Full Spectrum

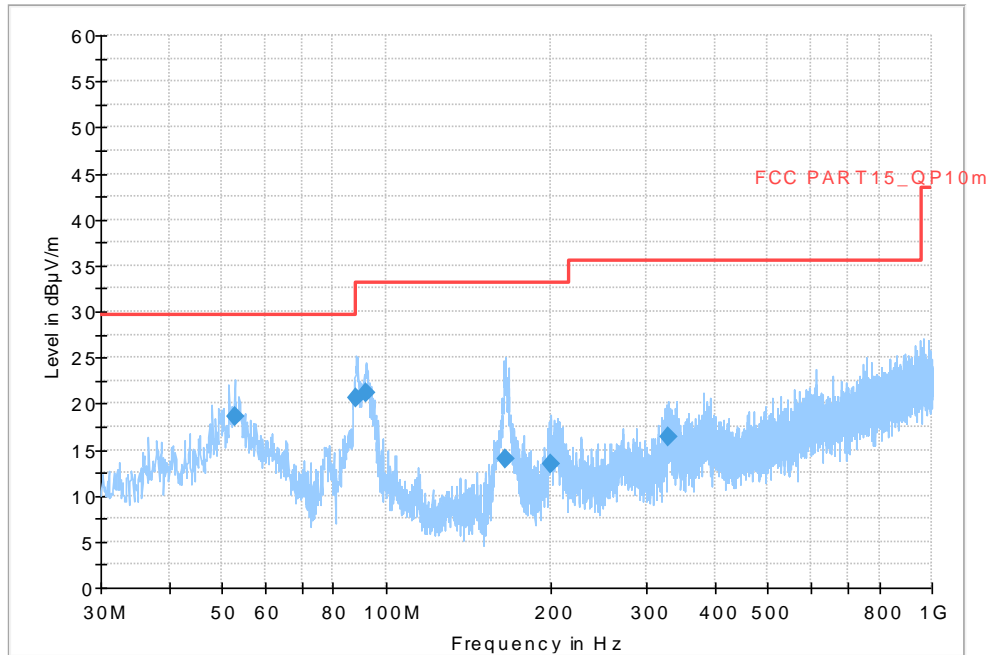


Fig A.1 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
52.698000	18.64	29.50	10.90	1000.0	120.000	121.0	V	-24.0
87.909000	20.66	29.50	8.88	1000.0	120.000	125.0	V	68.0
91.983000	21.10	33.10	11.96	1000.0	120.000	125.0	V	0.0
165.606000	13.97	33.10	19.09	1000.0	120.000	101.0	V	-8.0
199.944000	13.46	33.10	19.60	1000.0	120.000	104.0	V	-30.0
329.730000	16.44	35.60	19.12	1000.0	120.000	107.0	V	60.0

Full Spectrum

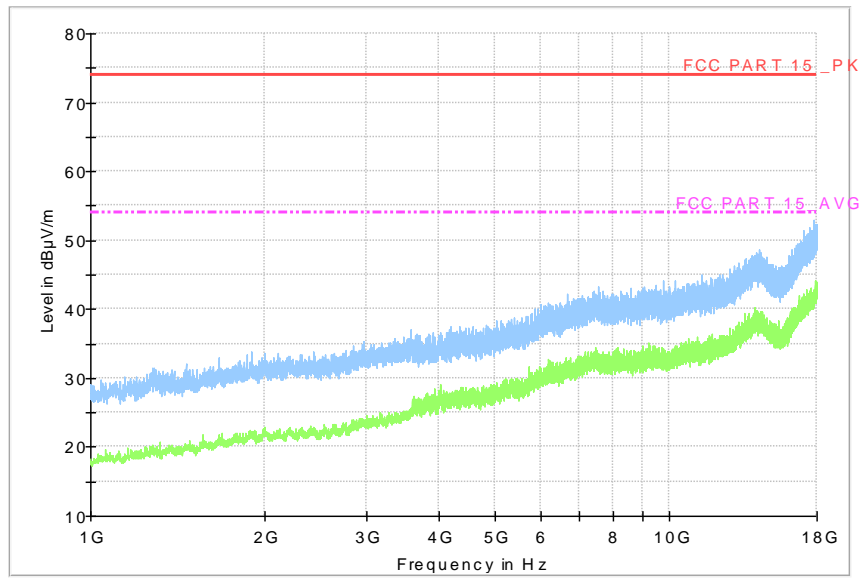


Fig A.2 Radiated Emission from 1GHz to 18GHz

Measurement results for Set. 2:

Full Spectrum

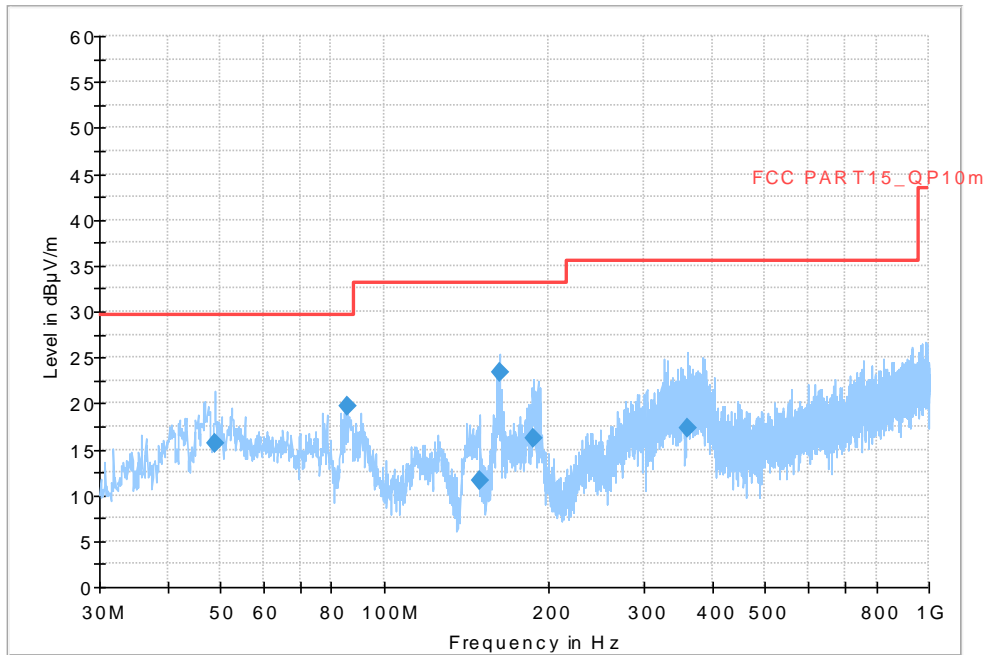


Fig A.3 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
48.915000	15.60	29.50	13.94	1000.0	120.000	104.0	V	101.0
85.581000	19.78	29.50	9.76	1000.0	120.000	215.0	V	-17.0
149.407000	11.57	33.10	21.49	1000.0	120.000	187.0	V	20.0
162.599000	23.39	33.10	9.67	1000.0	120.000	114.0	V	-8.0
187.431000	16.26	33.10	16.80	1000.0	120.000	125.0	V	-24.0
360.576000	17.28	35.60	18.28	1000.0	120.000	103.0	V	104.0

Full Spectrum

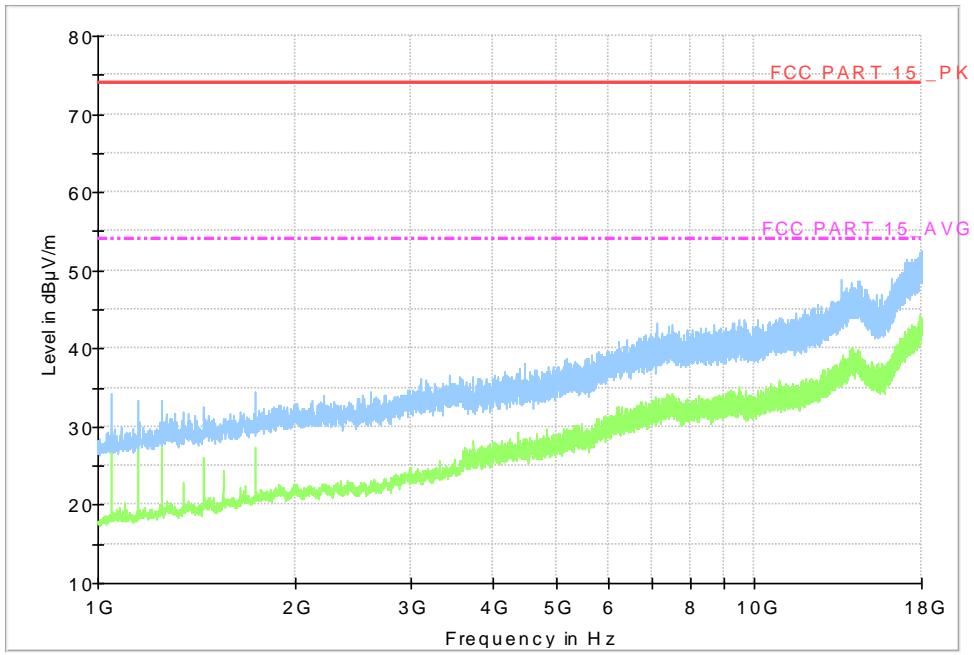


Fig A.4 Radiated Emission from 1GHz to 18GHz

Measurement results for Set.3:

Full Spectrum

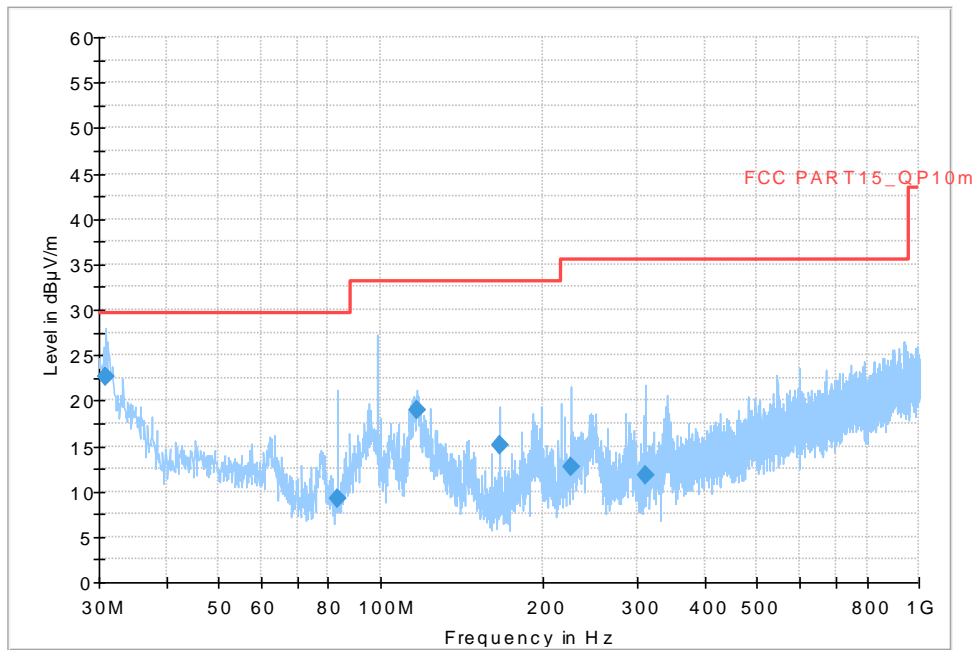


Fig A.5 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
30.970000	22.57	29.50	6.97	1000.0	120.000	179.0	V	10.0
83.156000	9.20	29.50	20.34	1000.0	120.000	125.0	V	78.0
117.203000	18.99	33.10	14.07	1000.0	120.000	105.0	V	150.0
166.576000	15.11	33.10	17.95	1000.0	120.000	107.0	V	-19.0
225.940000	12.74	35.60	22.82	1000.0	120.000	181.0	V	120.0
310.039000	11.81	35.60	23.75	1000.0	120.000	106.0	V	210.0

Full Spectrum

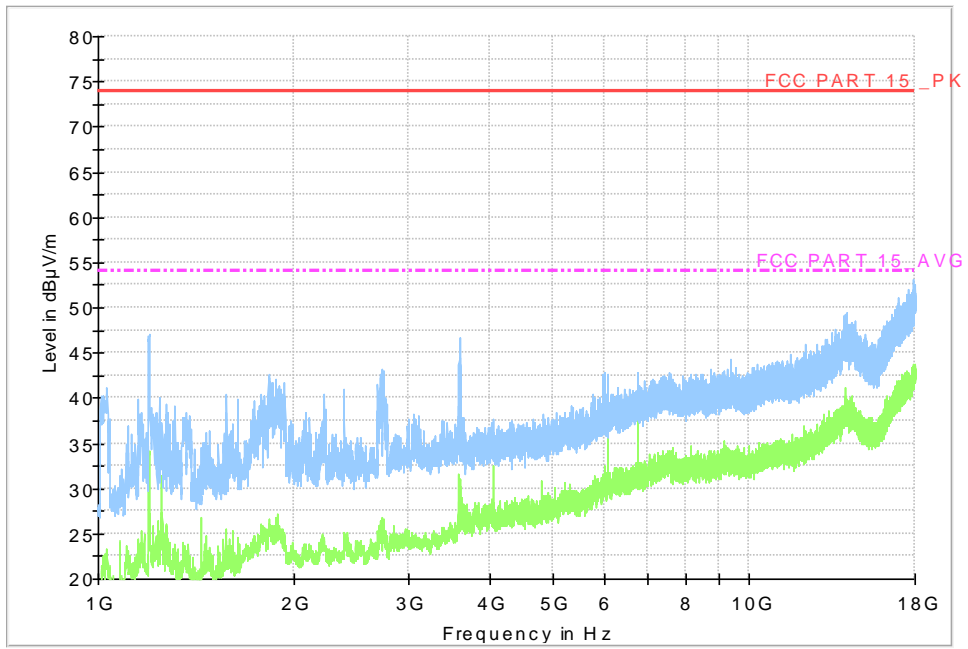


Fig A.6 Radiated Emission from 1GHz to 18GHz

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 (dB μ V)	
	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: $U= 3.1 \text{ dB}$, $k=2$.

Charging Mode, Set.1:

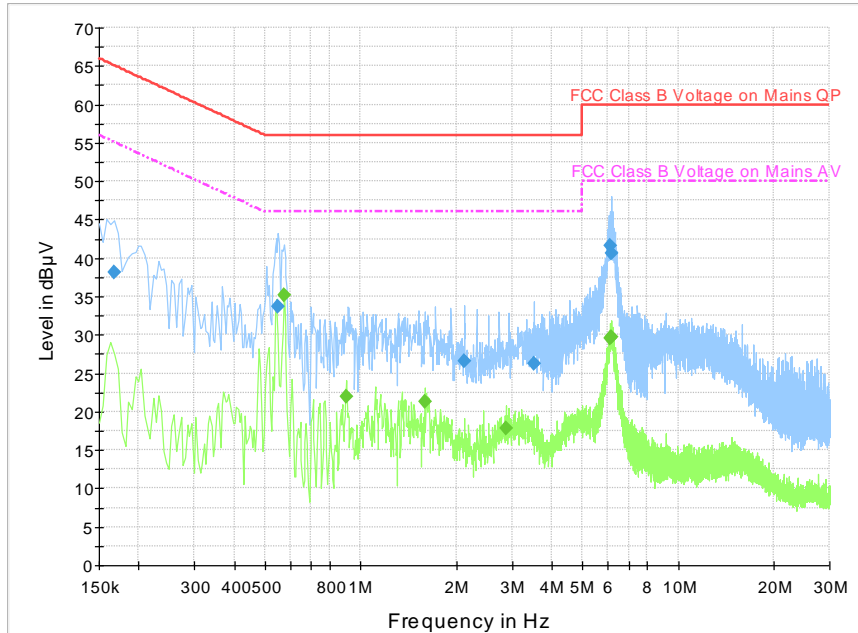


Fig A.7 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.168000	38.2	1000.0	9.000	On	N	19.7	26.9	65.1	
0.550500	33.7	1000.0	9.000	On	N	19.9	22.3	56.0	
2.116500	26.5	1000.0	9.000	On	L1	19.5	29.5	56.0	
3.525000	26.3	1000.0	9.000	On	L1	19.5	29.7	56.0	
6.108000	41.5	1000.0	9.000	On	L1	19.6	18.5	60.0	
6.166500	40.7	1000.0	9.000	On	L1	19.6	19.3	60.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.573000	35.2	1000.0	9.000	On	L1	19.8	10.8	46.0	
0.901500	22.0	1000.0	9.000	On	L1	19.6	24.0	46.0	
1.594500	21.3	1000.0	9.000	On	L1	19.5	24.7	46.0	
2.877000	17.8	1000.0	9.000	On	L1	19.5	28.2	46.0	
6.103500	29.5	1000.0	9.000	On	L1	19.6	20.5	50.0	
6.166500	29.7	1000.0	9.000	On	L1	19.6	20.3	50.0	

Charging Mode, Set.2:

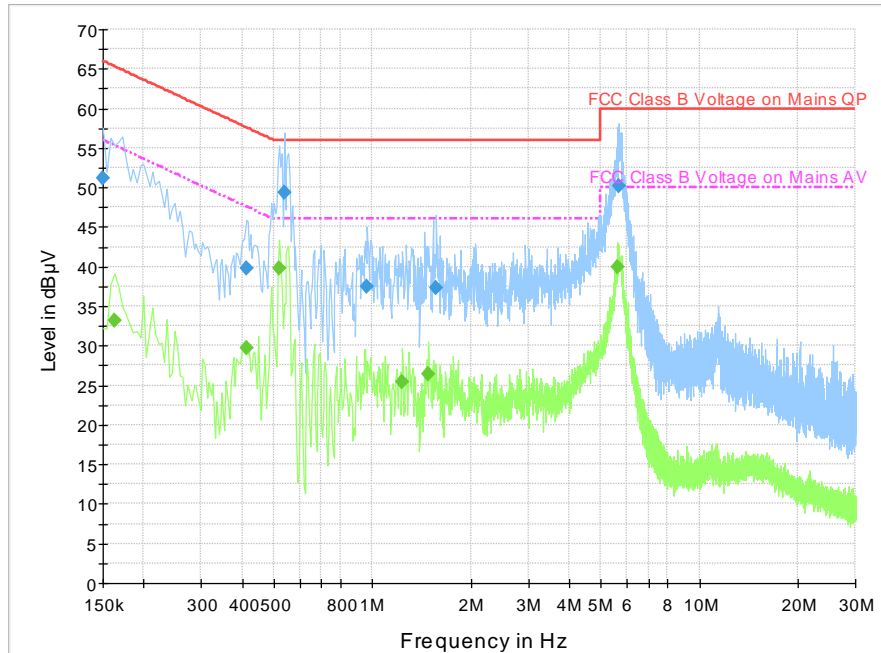


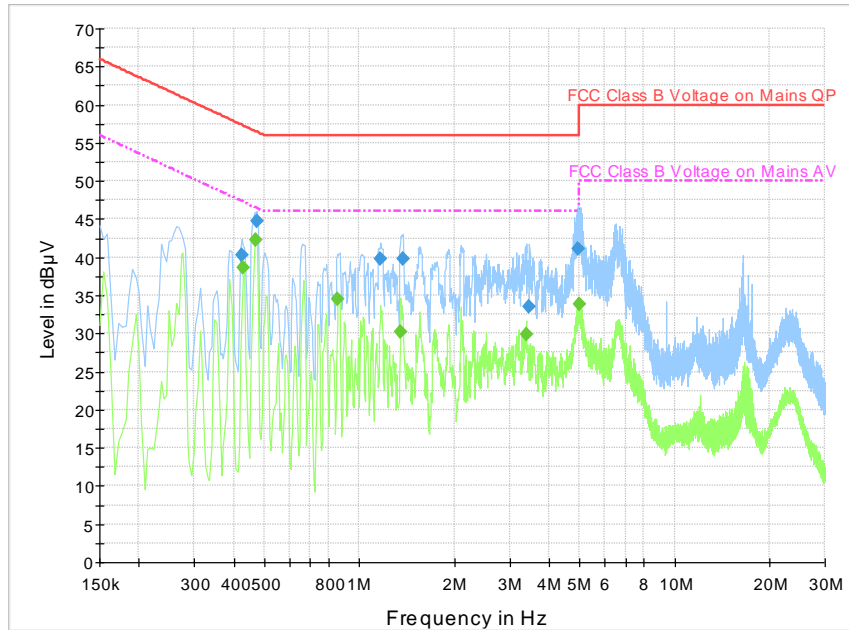
Fig A.8 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.150000	51.1	1000.0	9.000	On	L1	20.2	14.9	66.0	
0.411000	39.7	1000.0	9.000	On	N	19.9	17.9	57.6	
0.537000	49.4	1000.0	9.000	On	N	19.9	6.6	56.0	
0.964500	37.4	1000.0	9.000	On	N	19.8	18.6	56.0	
1.572000	37.3	1000.0	9.000	On	N	19.7	18.7	56.0	
5.671500	50.2	1000.0	9.000	On	N	19.7	9.8	60.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.163500	33.2	1000.0	9.000	On	L1	20.0	22.1	55.3	
0.411000	29.6	1000.0	9.000	On	N	19.9	18.0	47.6	
0.519000	39.8	1000.0	9.000	On	L1	19.9	6.2	46.0	
1.234500	25.5	1000.0	9.000	On	N	19.8	20.5	46.0	
1.486500	26.4	1000.0	9.000	On	L1	19.5	19.6	46.0	
5.649000	40.0	1000.0	9.000	On	L1	19.5	10.0	50.0	

USB Mode, Set.3:

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

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.424500	40.3	1000.0	9.000	On	L1	19.9	17.0	57.4	
0.474000	44.8	1000.0	9.000	On	N	20.0	11.6	56.4	
1.171500	39.9	1000.0	9.000	On	N	19.8	16.1	56.0	
1.383000	39.8	1000.0	9.000	On	L1	19.5	16.2	56.0	
3.466500	33.6	1000.0	9.000	On	N	19.7	22.4	56.0	
4.947000	41.1	1000.0	9.000	On	N	19.7	15.0	56.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.429000	38.6	1000.0	9.000	On	L1	19.9	8.7	47.3	
0.469500	42.3	1000.0	9.000	On	N	20.0	4.2	46.5	
0.856500	34.4	1000.0	9.000	On	N	19.8	11.6	46.0	
1.351500	30.2	1000.0	9.000	On	N	19.8	15.8	46.0	
3.376500	29.9	1000.0	9.000	On	N	19.7	16.1	46.0	
4.992000	33.9	1000.0	9.000	On	N	19.7	12.1	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	Yang Mengke
Radiated Emission	EMC32 V9.01.00	R&S	Ding Zai

*****END OF REPORT*****