



FCC PART 15B TEST REPORT

No. I22Z61294-EMC01

for

TCL Communication Ltd.

Tablet PC

Model name: 9183G

FCC ID: 2ACCJB185

with

Hardware Version: 05

Software Version: 9H5D

Issued Date: 2022-08-23

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

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

Tel:+86(0)10-62304633-2512, Fax:+86(0)10-62304633-2504

Email: ctl_terminals@caict.ac.cn, website: www.caict.ac.cn



REPORT HISTORY

Report Number	Revision	Description	Issue Date
I22Z61294-EMC01	Rev.0	1 st edition	2022-08-23

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

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1. Test Laboratory

1.1. Testing Location

CTTL(huayuan North Road)

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

1.2. Testing Environment

Normal Temperature: 15-35°C

Relative Humidity: 20-75%

1.3. Project data

Testing Start Date: 2022-07-16

Testing End Date: 2022-07-31


1.4. Signature



Wang Xue
(Prepared this test report)



Zhang Ying
(Reviewed this test report)



Zhang Xia
(Approved this test report)



2. Client Information

2.1. 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	Peter yang
Email	peter.yang@tcl.com
Tel.	+86 755 3664 5759

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
Contact	Peter yang
Email	peter.yang@tcl.com
Tel.	+86 755 3664 5759

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

3.1. About EUT

Description	Tablet PC
Model Name	9183G
FCC ID:	2ACCJB185

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	016239000000075	05	9H5D
EUT2	016239000000059	05	9H5D

*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	USB Cable	/	/
AE3	Charger	/	/
AE4	Headset	/	/

AE1

Model	TLp078C1
Manufacturer	BYD
Capacity	8000mAh
Nominal Voltage	

AE2

Model	CDA0000128C2
Manufacturer	SHENGHUA
Length of cable	/

AE3

Model	QC13US
Manufacturer	BYD
Length of cable	/

AE4

Model	/
Manufacturer	/
Length of cable	/

3.4. EUT set-ups

EUT set-up No.	Combination of EUT and AE	Remarks
Set.1	EUT1/2 + AE1 + AE2 + AE3	Charger1 +REAR Camera+GSM 850 idle
Set.2	EUT1/2 + AE1 + AE2 + AE3	Charger1+MP4+WCDMA 850 idle
Set.3	EUT1/2 + AE1 + AE2	USB+ front camera+LTE B5 idle



Set.4 EUT1/2 + AE4

FM

Note:

Equipment Under Test (EUT) is a model of Smart Phone with integrated antenna.

It supports

GSM Band GSM850/GSM900/DCS1800/PCS1900

UMTS Band FDD Band I(W2100)/FDD Band II(W1900)/FDD Band V(W850)/ FDD Band VIII(W900)

LTE Band FDD1/3/5/7/8/20/28, TDD38/40/41

NR Band NSA n1/3/7/8/28/41/77/78; SA n41/78

It has MP3, Camera, USB memory, Bluetooth 5.1, Wi-Fi (802.11a/b/g/n/ac, 802.11n supports 20MHz and 40MHz bandwidth, 802.11ac supports 20MHz ,40MHz and 80MHz bandwidth) ,GPS functions.

The device contains receivers which tune and operate between 30MHz-960MHz in the following bands: GSM850, WCDMA850, LTE Band 5/8/20/28, NR n8/28. All licensed band receivers that tune in the range of 30MHz-960MHz are investigated. Only the worst-case emissions are reported.

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	ESW44	103023	R&S	2022-10-28	1 Year
2	LISN	ENV216	101200	R&S	2023-06-29	1 year
3	Universal Radio Communication Tester	CMW500	116588	R&S	2022-12-20	1 year
4	Test Receiver	ESCI 7	100344	R&S	2023-03-21	1 Year
5	EMI Antenna	VULB 9163	302	SCHWARZBECK	2022-12-28	1 year
6	EMI Antenna	3115	00167250	ETS-Lindgren	2023-06-20	1 year
7	Signal Generator	SMB100A	102063	R&S	2022-12-30	1 year
8	Software	EMC32	/	R&S	/	/

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 ($\mu\text{V/m}$)		
	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/VBW	Sweep Time (s)	Detector
30-1000	120kHz (IF Bandwidth)	5	Peak/Quasi-peak
Above 1000	1MHz/3MHz	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:

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

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:

Charing 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)
17988.780	52.30	-29.06	46.66	34.70	54.00	1.70	H
17903.440	52.30	-29.33	45.95	35.67	54.00	1.70	V
17988.440	52.30	-29.06	46.66	34.70	54.00	1.70	H
17971.440	52.20	-29.06	46.66	34.60	54.00	1.80	V
17922.820	52.10	-29.40	46.66	34.84	54.00	1.90	V
17949.000	52.10	-28.94	46.66	34.38	54.00	1.90	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)
17968.720	62.80	-29.06	46.66	45.20	74.00	11.20	V
17916.360	62.60	-29.33	46.66	45.27	74.00	11.40	H
17991.500	62.50	-29.06	46.66	44.90	74.00	11.50	H
17963.620	62.50	-29.06	46.66	44.90	74.00	11.50	H
17898.000	62.40	-29.53	45.95	45.98	74.00	11.60	V
17840.880	62.30	-29.34	45.95	45.68	74.00	11.70	H

Measurement results for Set.2:
Charing 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)
17905.140	52.50	-29.33	45.95	35.87	54.00	1.50	V
17976.540	52.30	-29.06	46.66	34.70	54.00	1.70	H
17916.360	52.20	-29.33	46.66	34.87	54.00	1.80	V
17984.360	52.10	-29.06	46.66	34.50	54.00	1.90	H
17913.300	52.10	-29.33	45.95	35.47	54.00	1.90	V
17992.520	52.00	-29.06	46.66	34.40	54.00	2.00	H

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)
17976.880	63.20	-29.06	46.66	45.60	74.00	10.80	H
17971.100	62.80	-29.06	46.66	45.20	74.00	11.20	H
17893.580	62.60	-29.53	45.95	46.18	74.00	11.40	H
17915.680	62.50	-29.33	46.66	45.17	74.00	11.50	V
17917.380	62.50	-29.33	46.66	45.17	74.00	11.50	V
17823.540	62.50	-29.68	45.95	46.22	74.00	11.50	H

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)
17991.500	52.60	-29.06	46.66	35.00	54.00	1.40	V
17925.200	52.40	-29.40	46.66	35.14	54.00	1.60	V
17907.180	52.40	-29.33	45.95	35.77	54.00	1.60	H
17949.000	52.40	-28.94	46.66	34.68	54.00	1.60	H
17978.920	52.40	-29.06	46.66	34.80	54.00	1.60	H
17992.520	52.30	-29.06	46.66	34.70	54.00	1.70	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)
17989.800	63.40	-29.06	46.66	45.80	74.00	10.60	V
17926.220	63.30	-29.40	46.66	46.04	74.00	10.70	H
17919.760	63.20	-29.33	46.66	45.87	74.00	10.80	H
17900.380	63.00	-29.33	45.95	46.37	74.00	11.00	V
17896.300	62.90	-29.53	45.95	46.48	74.00	11.10	V
17950.020	62.80	-28.94	46.66	45.08	74.00	11.20	H

Measurement results for Set.4:
FM 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)
17916.700	52.40	-29.33	46.66	35.07	54.00	1.60	V
17898.000	52.30	-29.53	45.95	35.88	54.00	1.70	H
17982.320	52.30	-29.06	46.66	34.70	54.00	1.70	H
17928.600	52.10	-29.40	46.66	34.84	54.00	1.90	H
17921.120	51.90	-29.40	46.66	34.64	54.00	2.10	H
17907.180	51.90	-29.33	45.95	35.27	54.00	2.10	V

FM 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)
17988.440	63.30	-29.06	46.66	45.70	74.00	10.70	H
17934.040	62.60	-29.40	46.66	45.34	74.00	11.40	V
17925.200	62.60	-29.40	46.66	45.34	74.00	11.40	H
17920.440	62.30	-29.40	46.66	45.04	74.00	11.70	H
17902.080	62.30	-29.33	45.95	45.67	74.00	11.70	H
17915.340	62.30	-29.33	46.66	44.97	74.00	11.70	H

Measurement results for Set.1:

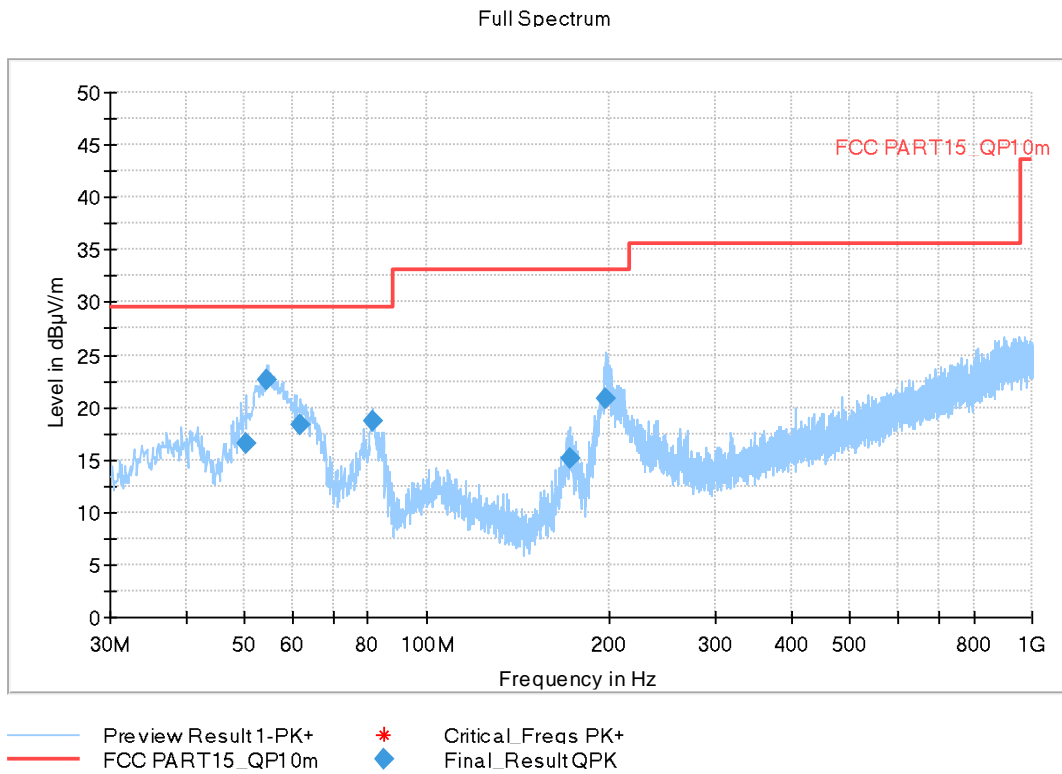


Fig A.1 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
50.273000	16.46	29.54	13.08	2000.0	120.000	201.0	V	239.0
54.541000	22.55	29.54	6.99	2000.0	120.000	125.0	V	315.0
62.010000	18.27	29.54	11.27	2000.0	120.000	100.0	V	-45.0
81.216000	18.65	29.54	10.89	2000.0	120.000	174.0	V	46.0
172.008000	15.09	33.06	17.97	2000.0	120.000	108.0	V	85.0
198.101000	20.90	33.06	12.16	2000.0	120.000	100.0	V	73.0

Full Spectrum

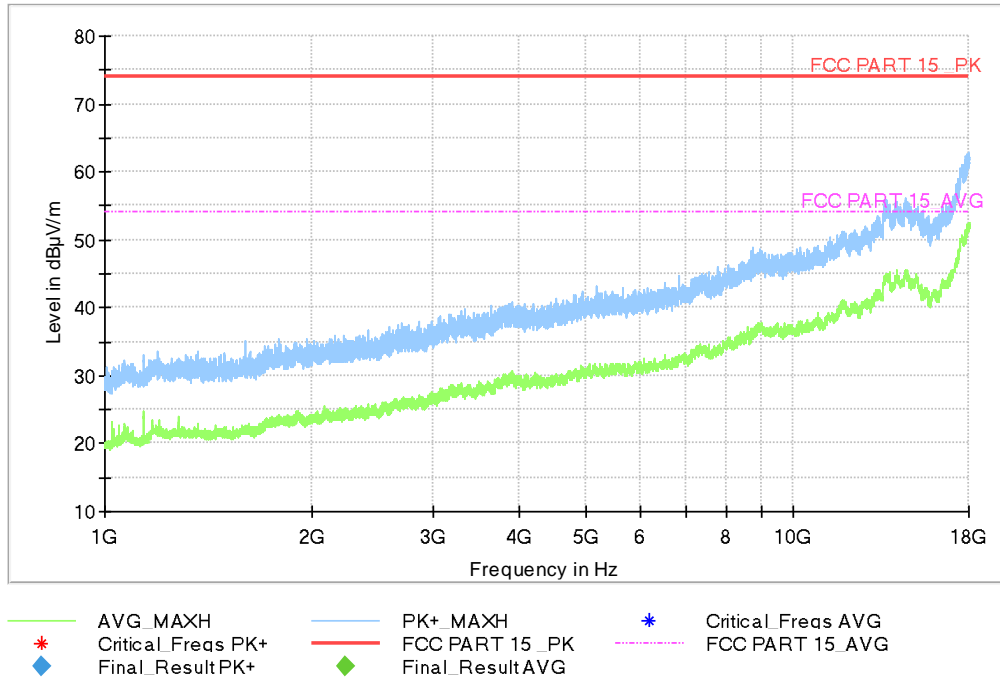


Fig A.2 Radiated Emission from 1GHz to 18GHz

Measurement results for Set.2:

Full Spectrum

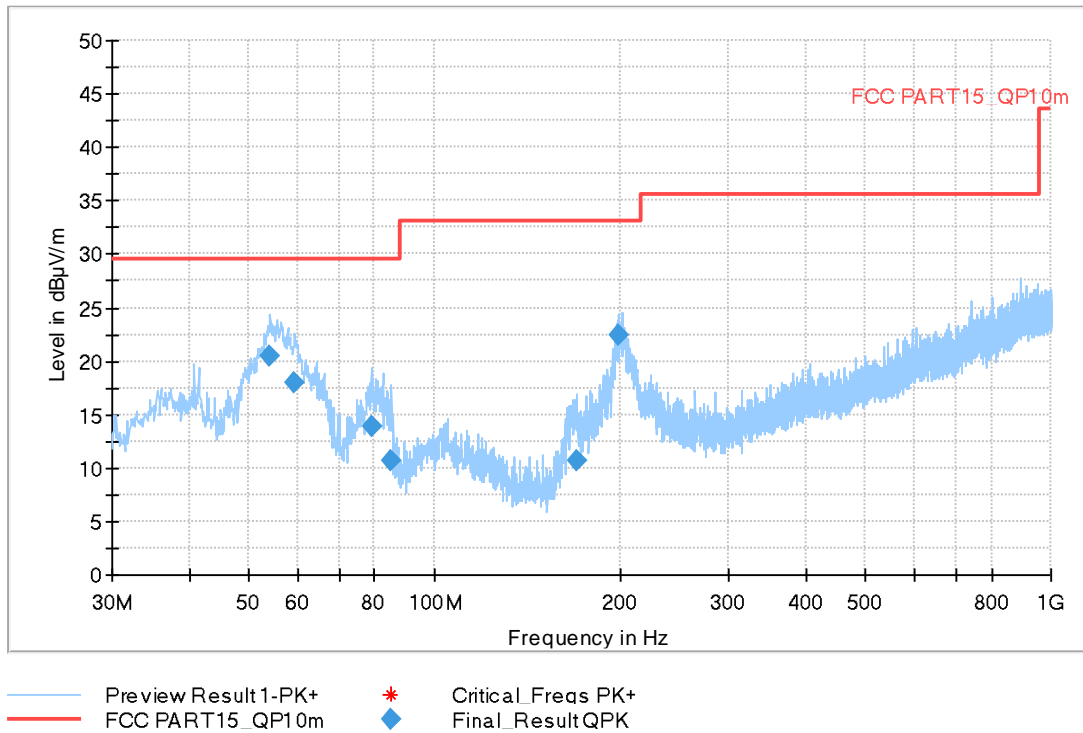


Fig A.3 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
54.153000	20.54	29.54	9.00	2000.0	120.000	100.0	V	74.0
59.391000	18.06	29.54	11.48	2000.0	120.000	303.0	V	35.0
78.985000	13.85	29.54	15.69	2000.0	120.000	174.0	V	45.0
85.290000	10.64	29.54	18.90	2000.0	120.000	100.0	V	-5.0
169.971000	10.64	33.06	22.42	2000.0	120.000	100.0	V	85.0
199.071000	22.42	33.06	10.64	2000.0	120.000	108.0	V	72.0

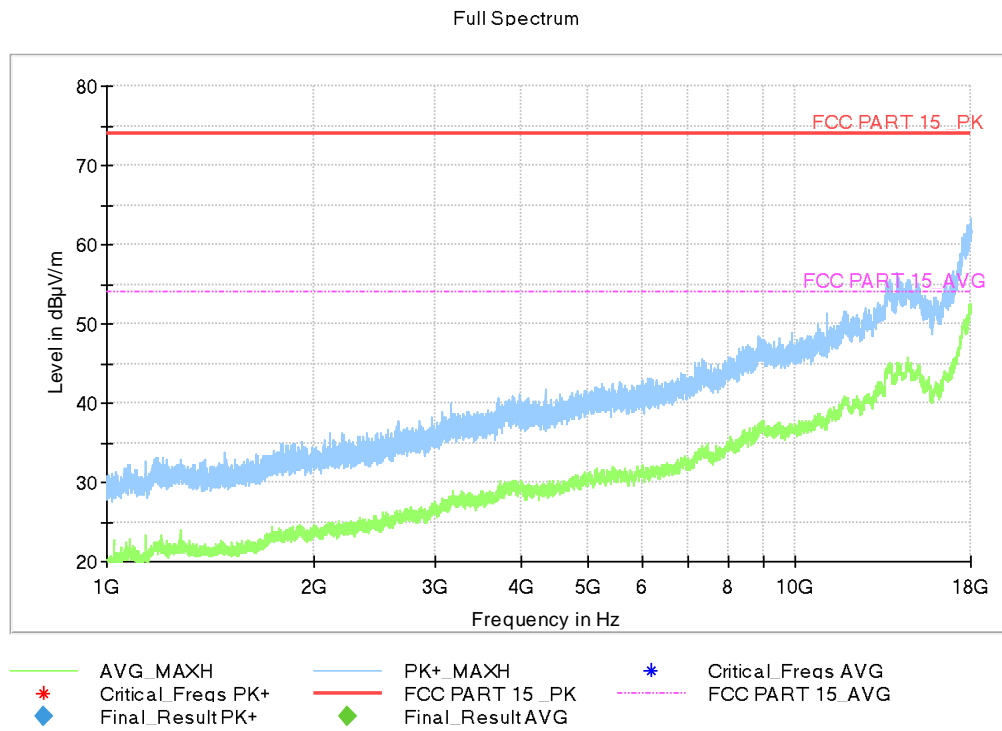


Fig A.4 Radiated Emission from 1GHz to 18GHz

Measurement results for Set.3:

Full Spectrum

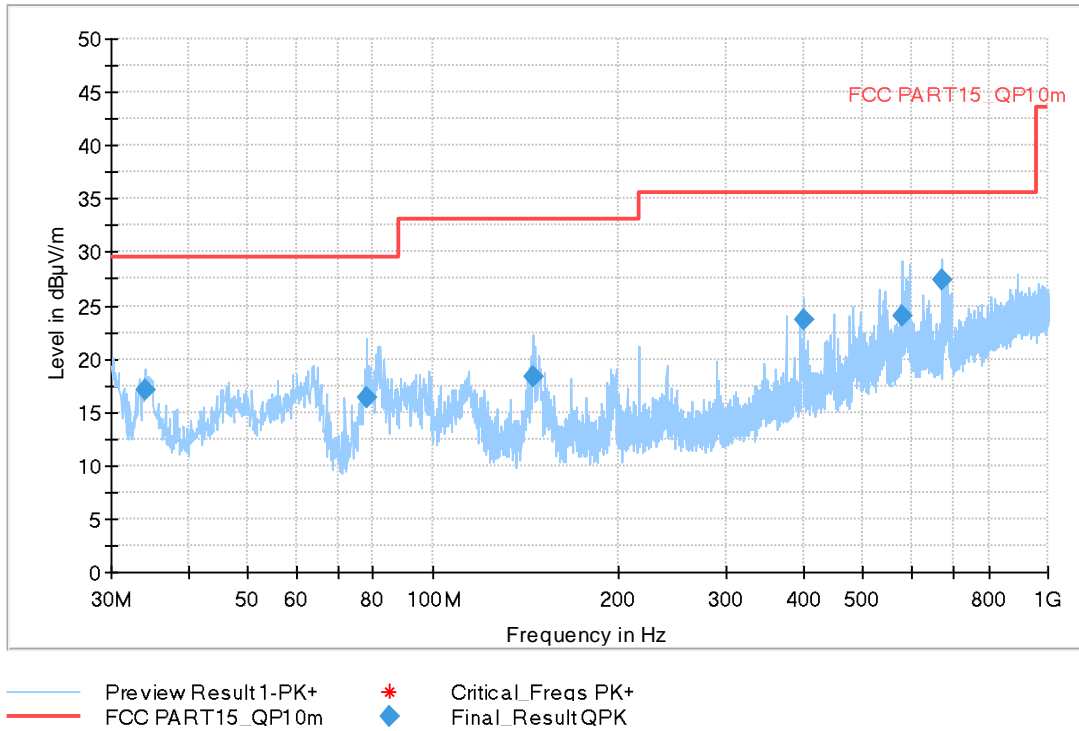


Fig A.5 Radiated Emission from 30MHz to 1GHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
34.074000	17.08	29.54	12.46	2000.0	120.000	100.0	V	278.0
78.015000	16.31	29.54	13.23	2000.0	120.000	203.0	V	45.0
145.915000	18.40	33.06	14.66	2000.0	120.000	100.0	V	252.0
399.958000	23.65	35.56	11.91	2000.0	120.000	100.0	V	279.0
580.184000	23.96	35.56	11.60	2000.0	120.000	225.0	V	-18.0
673.013000	27.35	35.56	8.21	2000.0	120.000	202.0	V	-18.0

Full Spectrum

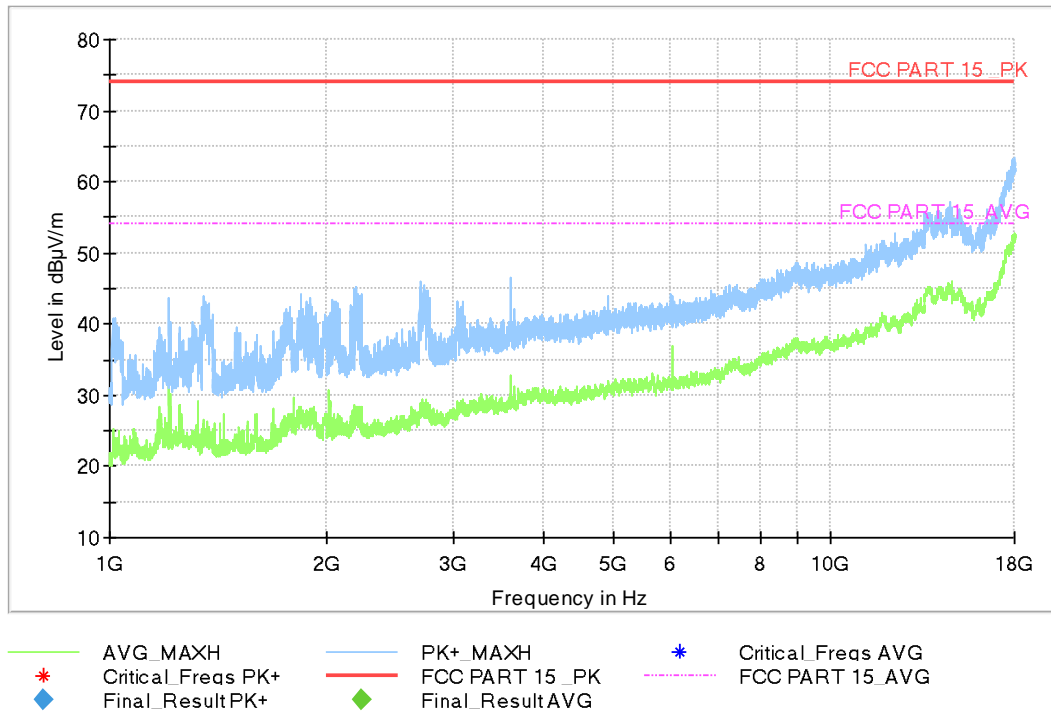


Fig A.6 Radiated Emission from 1GHz to 18GHz

Measurement results for Set.4:

Full Spectrum



Fig A.7 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)
48.527000	9.55	29.54	19.99	2000.0	120.000	225.0	V	45.0
52.601000	9.31	29.54	20.23	2000.0	120.000	283.0	H	113.0
55.802000	10.19	29.54	19.35	2000.0	120.000	182.0	H	135.0
101.877000	8.35	33.06	24.71	2000.0	120.000	125.0	V	72.0
218.180000	8.15	35.56	27.41	2000.0	120.000	125.0	V	216.0
382.595000	12.54	35.56	23.02	2000.0	120.000	125.0	V	315.0

Full Spectrum

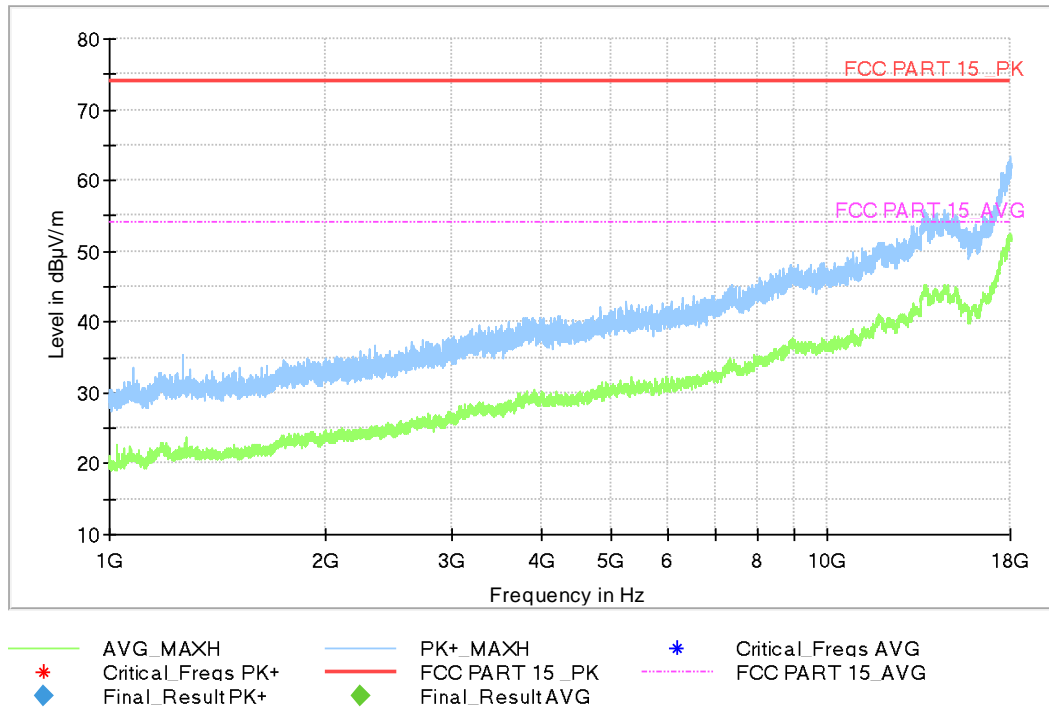


Fig A.8 Radiated Emission from 1GHz to 18GHz

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:

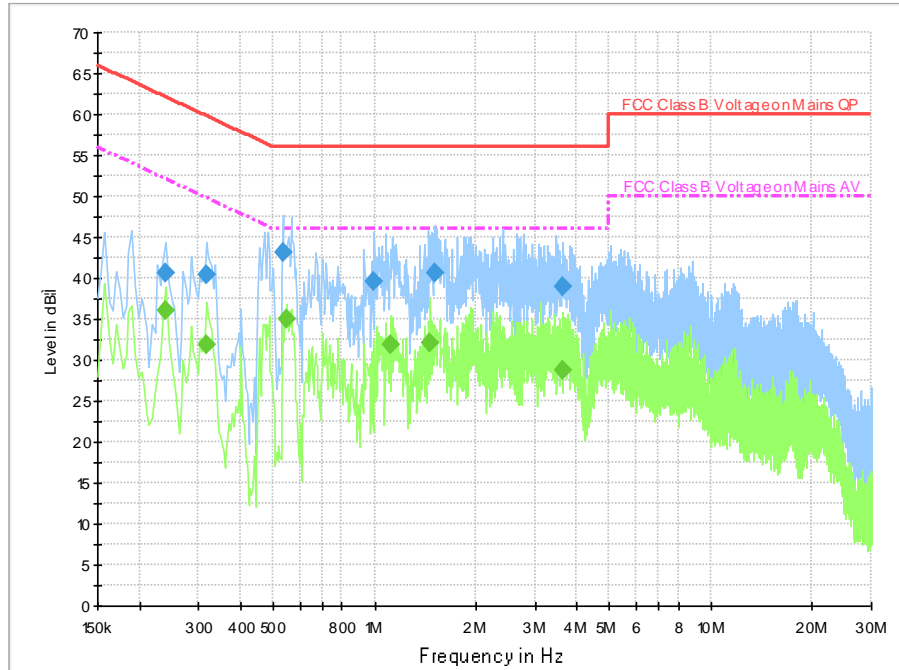


Fig A.9 Conducted Emission from 150kHz to 30MHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.238000	40.6	5000.0	9.000	On	L1	19.8	21.6	62.2	
0.318000	40.5	5000.0	9.000	On	L1	19.8	19.3	59.8	
0.534000	43.1	5000.0	9.000	On	L1	19.7	12.9	56.0	
0.998000	39.6	5000.0	9.000	On	N	19.6	16.4	56.0	
1.514000	40.6	5000.0	9.000	On	L1	19.7	15.4	56.0	
3.614000	38.9	5000.0	9.000	On	L1	19.6	17.1	56.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.238000	36.1	5000.0	9.000	On	N	19.7	16.0	52.2	
0.318000	32.0	5000.0	9.000	On	L1	19.8	17.8	49.8	
0.546000	35.0	5000.0	9.000	On	N	19.8	11.0	46.0	
1.114000	31.8	5000.0	9.000	On	N	19.6	14.2	46.0	
1.466000	32.0	5000.0	9.000	On	N	19.6	14.0	46.0	
3.614000	28.7	5000.0	9.000	On	L1	19.6	17.3	46.0	

Charging Mode, Set.2:

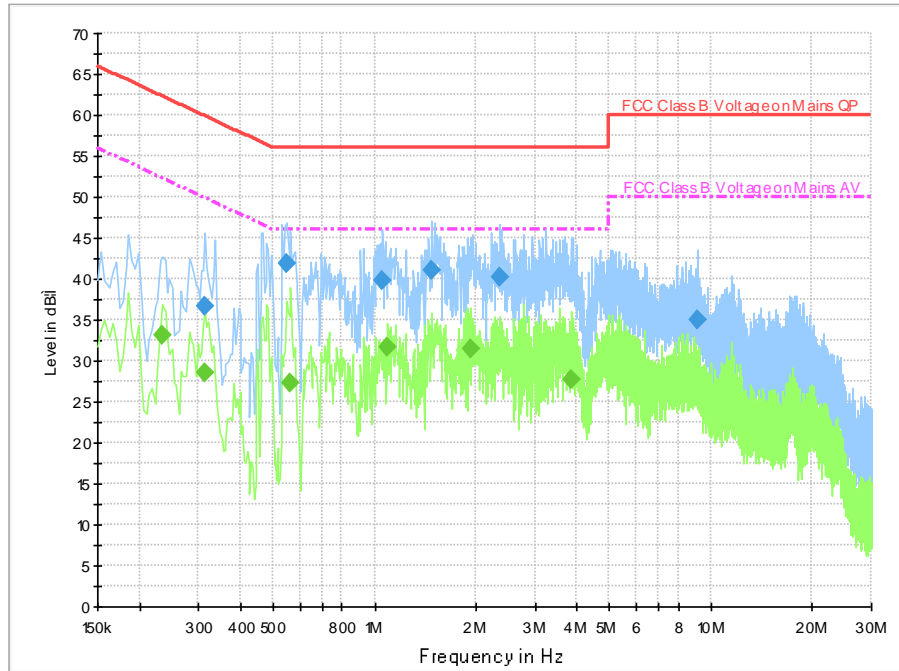


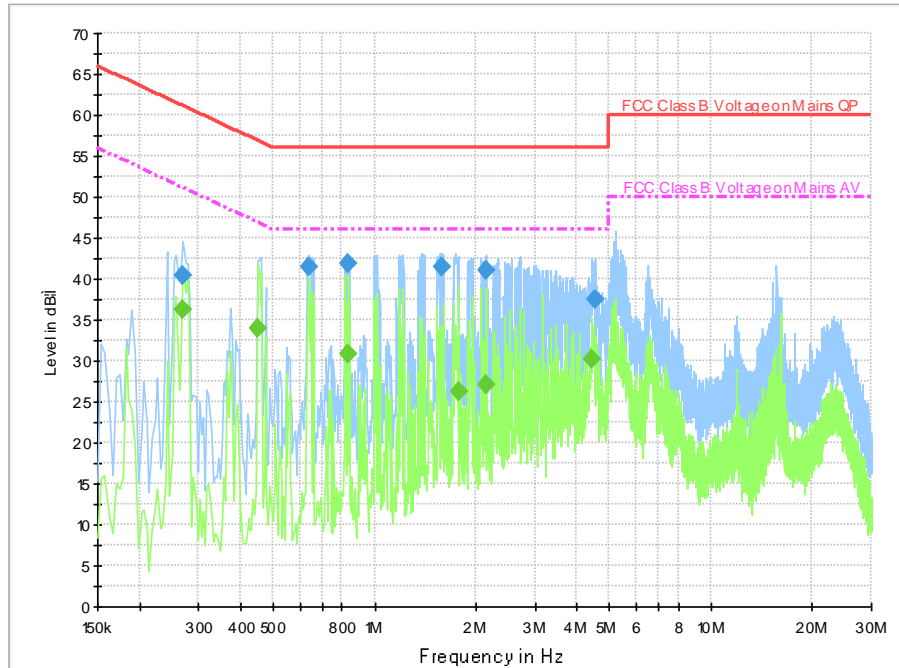
Fig A.10 Conducted Emission from 150kHz to 30MHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.314000	36.8	5000.0	9.000	On	N	19.8	23.1	59.9	
0.546000	41.8	5000.0	9.000	On	L1	19.7	14.2	56.0	
1.058000	39.8	5000.0	9.000	On	L1	19.8	16.2	56.0	
1.478000	41.1	5000.0	9.000	On	N	19.6	14.9	56.0	
2.370000	40.1	5000.0	9.000	On	L1	19.6	15.9	56.0	
9.118000	35.0	5000.0	9.000	On	L1	19.7	25.0	60.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.234000	33.2	5000.0	9.000	On	N	19.7	19.1	52.3	
0.314000	28.5	5000.0	9.000	On	L1	19.8	21.4	49.9	
0.562000	27.4	5000.0	9.000	On	L1	19.7	18.6	46.0	
1.094000	31.6	5000.0	9.000	On	N	19.6	14.4	46.0	
1.934000	31.6	5000.0	9.000	On	N	19.6	14.4	46.0	
3.866000	27.7	5000.0	9.000	On	L1	19.6	18.3	46.0	

USB Mode, Set.3:

Fig A.11 Conducted Emission from 150kHz to 30MHz
Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.270000	40.5	5000.0	9.000	On	N	19.8	20.6	61.1	
0.638000	41.5	5000.0	9.000	On	L1	19.6	14.5	56.0	
0.838000	41.9	5000.0	9.000	On	L1	19.7	14.1	56.0	
1.586000	41.4	5000.0	9.000	On	L1	19.7	14.6	56.0	
2.150000	41.0	5000.0	9.000	On	N	19.7	15.0	56.0	
4.526000	37.5	5000.0	9.000	On	N	19.5	18.5	56.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.270000	36.1	5000.0	9.000	On	L1	19.8	15.0	51.1	
0.450000	34.0	5000.0	9.000	On	N	19.8	12.9	46.9	
0.838000	30.8	5000.0	9.000	On	N	19.6	15.2	46.0	
1.778000	26.4	5000.0	9.000	On	N	19.6	19.6	46.0	
2.150000	27.0	5000.0	9.000	On	N	19.7	19.0	46.0	
4.442000	30.2	5000.0	9.000	On	N	19.5	15.8	46.0	

END OF REPORT