



# FCC PART 15B TEST REPORT

No. I21Z62652-EMC01

for

**TCL Communication Ltd.**

**GSM/UMTS/LTE Mobile phone**

**Model name: 6165H**

**FCC ID: 2ACCJH154**

with

**Hardware Version: 05**

**Software Version: 1A50**

**Issued Date: 2022-01-07**

**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**

<b>Report Number</b>	<b>Revision</b>	<b>Description</b>	<b>Issue Date</b>
I21Z62652-EMC01	Rev.0	1 <sup>st</sup> edition	2022-01-07

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: 2021-12-23

Testing End Date: 2022-01-07

### 1.4. Signature



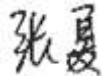
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Wang Xue  
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## **2. Client Information**

### **2.1. Applicant Information**

Company Name: TCL Communication Ltd.  
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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  
Contact Person Gong Zhizhou  
Contact Email zhizhou.gong@tcl.com  
Telephone: 0086-755-36611722  
Fax: 0086-755-36612000-81722

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

#### **3.1. About EUT**

Description	GSM/UMTS/LTE Mobile phone
Model Name	6165H
FCC ID:	2ACCJH154

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	352555500003659/ 352555500003667	05	1A50

\*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	CAC4850002C7	/
AE2	Battery	CAC4850000C1	/
AE3	Adapter	CBA0059AATC5	/
AE4	Adapter	CBA0059AATC1	/
AE5	USB Cable	CDA0000123C8	/
AE6	USB Cable	CDA0000123C1	/
AE7	Headset	CCB0046A15C1	/
AE8	Headset	CCB0049A12C1	/
AE1-1	Adapter	CBA0059ACNC5(No test)	/
AE1-2	Adapter	CBA0059AAAC5(No test)	/
AE1-3	Adapter	CBA0059ABTC5(No test)	/
AE1-4	Adapter	CBA0059ABAC5(No test)	/
AE1-5	Adapter	CBA0059ABTC1(No test)	/

##### AE1

Model	CAC4850002C7 TLp048A7
Manufacturer	VEKEN
Capacitance	4500mAh
Nominal voltage	/

##### AE2

Model	CAC4850000C1 TLp048A1
Manufacturer	BYD
Capacitance	4500mAh
Nominal voltage	/

##### AE3

Model	CBA0059AATC5
Manufacturer	/
Length	/



AE4		
Model	CBA0059AATC1	
Manufacturer	/	
Length	/	
AE5		
Model	CDA0000123C8	
Manufacturer	/	
Length	/	
AE6		
Model	CDA0000123C1	
Manufacturer	/	
Length	/	
AE7		
Model	CCB0046A15C1	
Manufacturer	/	
Length	/	
AE8		
Model	CCB0049A12C1	
Manufacturer	/	
Length	/	
AE1-1		
Model	CBA0059ACNC5	
Manufacturer	/	
Length	/	
AE1-2		
Model	CBA0059AAAC5	
Manufacturer	/	
Length	/	
AE1-3		
Model	CBA0059ABTC5	
Manufacturer	/	
Length	/	
AE1-4		
Model	CBA0059ABAC5	
Manufacturer	/	
Length	/	
AE1-5		
Model	CBA0059ABTC1	
Manufacturer	/	
Length	/	

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

### 3.4. EUT set-ups

<b>EUT set-up No.</b>	<b>Combination of EUT and AE</b>	<b>Remarks</b>
Set.1	EUT1+AE1/2+AE3+ AE5/6	Charger1+ Real Camera
Set.2	EUT1+AE1/2+AE4+ AE5/6	Charger2+ Front Camera
Set.3	EUT1+AE1/2+ AE5/6+PC	USB SD TO PC

Note:

Equipment Under Test (EUT) is a model of GSM/UMTS/LTE Mobile phone with integrated antenna.

It supports

GSM Frequency Band GSM 900/GSM 1800/GSM 1900/GSM 850

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

LTE Frequency Band LTE FDD Bands 1/3/5/7/8/20/28, LTE FDD Bands 38/40/41.

It has MP3, Camera, USB memory, FM, Bluetooth 5.0, Wi-Fi (802.11b/g/n, 802.11n supports 20MHz and 40MHz bandwidth, ) , GNSS functions

The device contains receivers which tune and operate between 30MHz-960MHz in the following bands: GSM850, WCDMA850, LTE Band 5/8/20/28. 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.

<b>Reference</b>	<b>Title</b>	<b>Version</b>
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	2022-05-30	1 year
3	Universal Radio Communication Tester	CMW500	163975	R&S	2022-01-11	1 year
4	Test Receiver	ESCI 7	100344	R&S	2022-02-23	1 Year
5	EMI Antenna	VULB 9163	01223	Schwarzbeck	2022-03-22	1 year
6	EMI Antenna	3115	6914	ETS-Lindgren	2022-02-03	1 year
7	Signal Generator	SMBV100A	260613	R&S	2022-01-06	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/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:

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

Where

$G_A$ : Antenna factor of receive antenna

$G_{\text{PL}}$ : Path Loss

$P_{\text{Mea}}$ : 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 $\mu$ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB $\mu$ V)	Limit (dB $\mu$ V/m)	Margin (dB)	Antenna Pol. (H/V)
17882.700	46.0	-29.5	46.0	29.580	54	8.0	H
17645.267	46.0	-29.6	45.2	30.353	54	8.0	H
17156.800	45.9	-29.9	42.4	33.414	54	8.1	V
17935.967	45.9	-29.4	46.7	28.639	54	8.1	H
17966.567	45.9	-29.1	46.7	28.301	54	8.1	V
17349.467	45.9	-30.0	43.4	32.512	54	8.1	V

##### Charging Mode/Peak detector

Frequency (MHz)	Measurement Result (dB $\mu$ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB $\mu$ V)	Limit (dB $\mu$ V/m)	Margin (dB)	Antenna Pol. (H/V)
17990.933	55.8	-29.1	46.7	38.198	74	18.2	H
17968.267	55.6	-29.1	46.7	38.001	74	18.4	V
17884.967	55.6	-29.5	46.0	39.180	74	18.4	H
17903.667	55.5	-29.3	46.0	38.872	74	18.5	V
17568.767	55.5	-29.8	45.2	40.046	74	18.5	H
17894.033	55.3	-29.5	46.0	38.880	74	18.7	V

**Measurement results for Set.2:**
**Charing Mode/Average detector**

Frequency (MHz)	Measurement Result (dB $\mu$ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB $\mu$ V)	Limit (dB $\mu$ V/m)	Margin (dB)	Antenna Pol. (H/V)
17828.300	46.5	-29.7	46.0	30.224	54	7.5	H
17981.300	46.0	-29.1	46.7	28.398	54	8.0	H
17987.533	45.9	-29.1	46.7	28.298	54	8.1	V
17944.467	45.9	-28.9	46.7	28.183	54	8.1	H
17342.667	45.8	-30.0	43.4	32.412	54	8.2	H
17177.767	45.8	-29.8	42.4	33.217	54	8.2	H

**Charging Mode/Peak detector**

Frequency (MHz)	Measurement Result (dB $\mu$ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB $\mu$ V)	Limit (dB $\mu$ V/m)	Margin (dB)	Antenna Pol. (H/V)
17972.800	56.0	-29.1	46.7	38.401	74	18.0	H
17967.133	55.7	-29.1	46.7	38.101	74	18.3	H
17929.167	55.5	-29.4	46.7	38.239	74	18.5	H
17852.667	55.3	-29.3	46.0	38.682	74	18.7	V
17985.267	55.2	-29.1	46.7	37.598	74	18.8	V
17467.900	55.2	-30.1	44.4	40.905	74	18.8	H

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

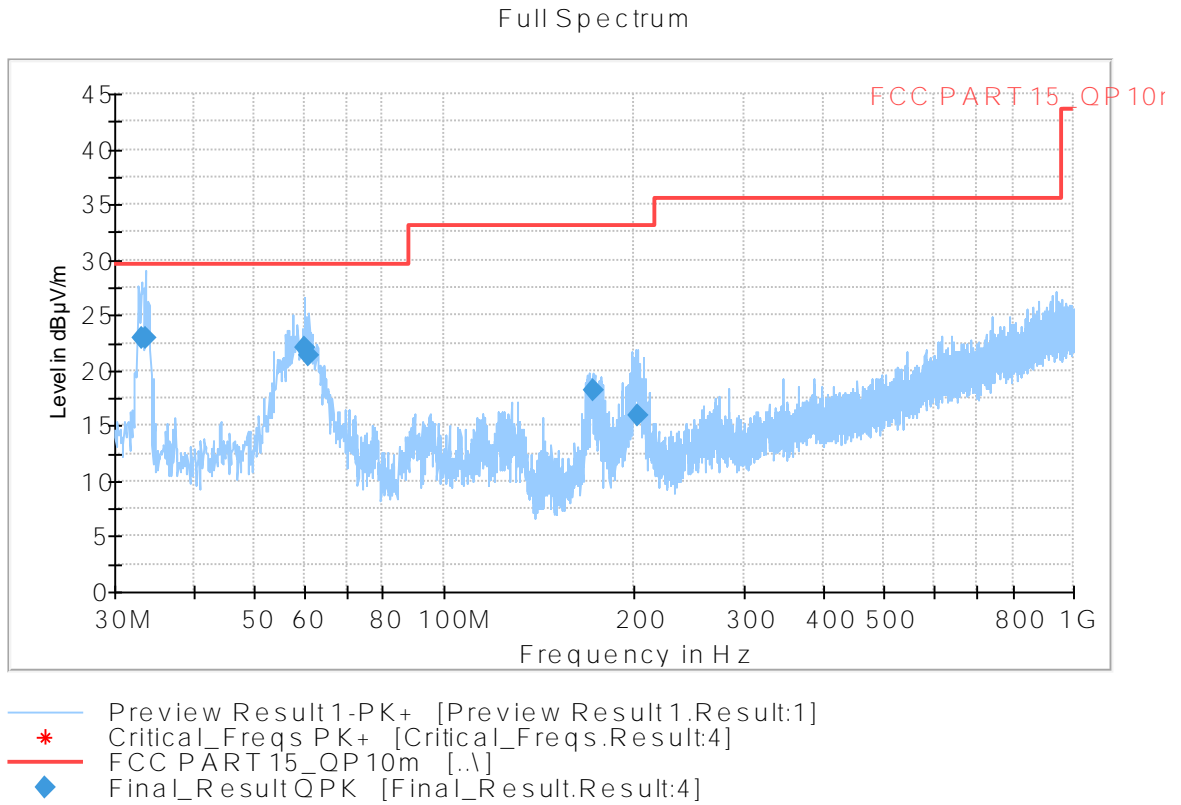
Frequency (MHz)	Measurement Result (dB $\mu$ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB $\mu$ V)	Limit (dB $\mu$ V/m)	Margin (dB)	Antenna Pol. (H/V)
17976.767	45.9	-29.1	46.7	28.301	54	8.1	H
17954.667	45.9	-28.9	46.7	28.183	54	8.1	V
17916.700	45.9	-29.3	46.7	28.565	54	8.1	H
17943.333	45.7	-28.9	46.7	27.983	54	8.3	H
17906.500	45.6	-29.3	46.0	28.972	54	8.4	H
17904.800	45.6	-29.3	46.0	28.972	54	8.4	V

**USB Mode/Peak detector**

Frequency (MHz)	Measurement Result (dB $\mu$ V/m)	Cable loss (dB)	Antenna Factor (dB/m)	Receiver Reading (dB $\mu$ V)	Limit (dB $\mu$ V/m)	Margin (dB)	Antenna Pol. (H/V)
17952.400	55.8	-28.9	46.7	38.083	74	18.2	V
17975.633	55.6	-29.1	46.7	38.001	74	18.4	V
17614.667	55.4	-29.5	45.2	39.672	74	18.6	H
17995.467	55.1	-29.1	46.7	37.498	74	18.9	H
17939.367	54.9	-29.4	46.7	37.639	74	19.1	V
17135.267	54.9	-29.7	42.4	42.192	74	19.1	H



**Measurement results for Set.1:**

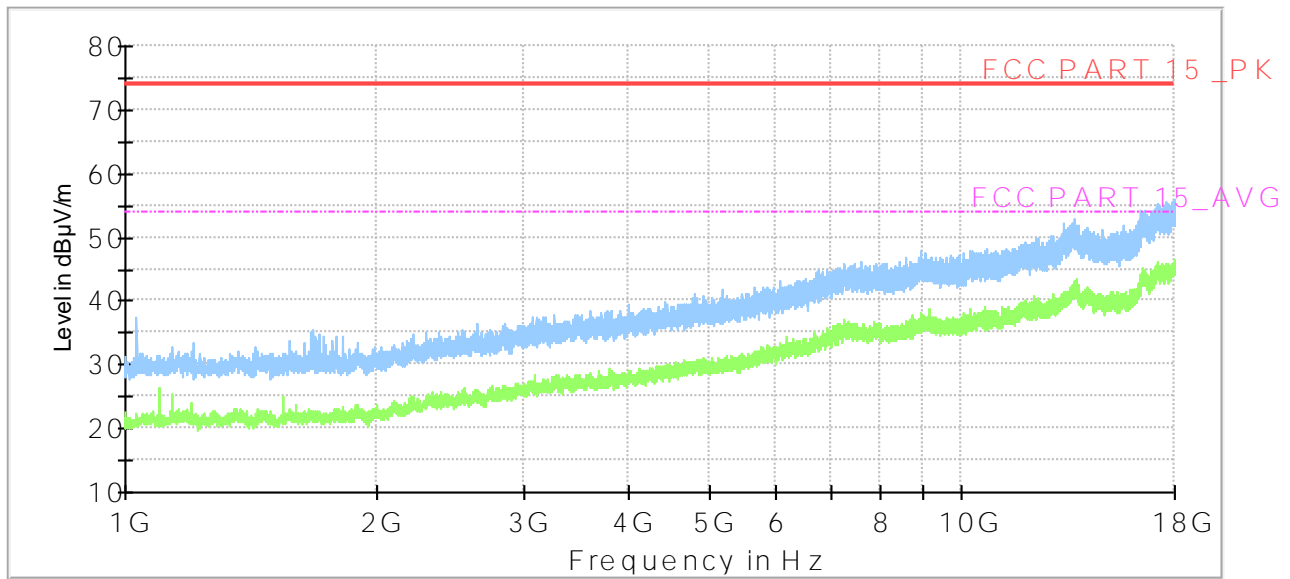


**Fig A.1 Radiated Emission from 30MHz to 1GHz**

**Final Result 1**

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
33.104000	23.02	29.54	6.52	2000.0	120.000	282.0	V	210.0
33.492000	22.97	29.54	6.57	2000.0	120.000	320.0	V	180.0
59.973000	22.08	29.54	7.46	2000.0	120.000	123.0	V	269.0
61.137000	21.38	29.54	8.16	2000.0	120.000	118.0	V	-9.0
172.008000	18.29	33.06	14.77	2000.0	120.000	101.0	V	-10.0
202.951000	15.90	33.06	17.16	2000.0	120.000	109.0	V	62.0

Full Spectrum

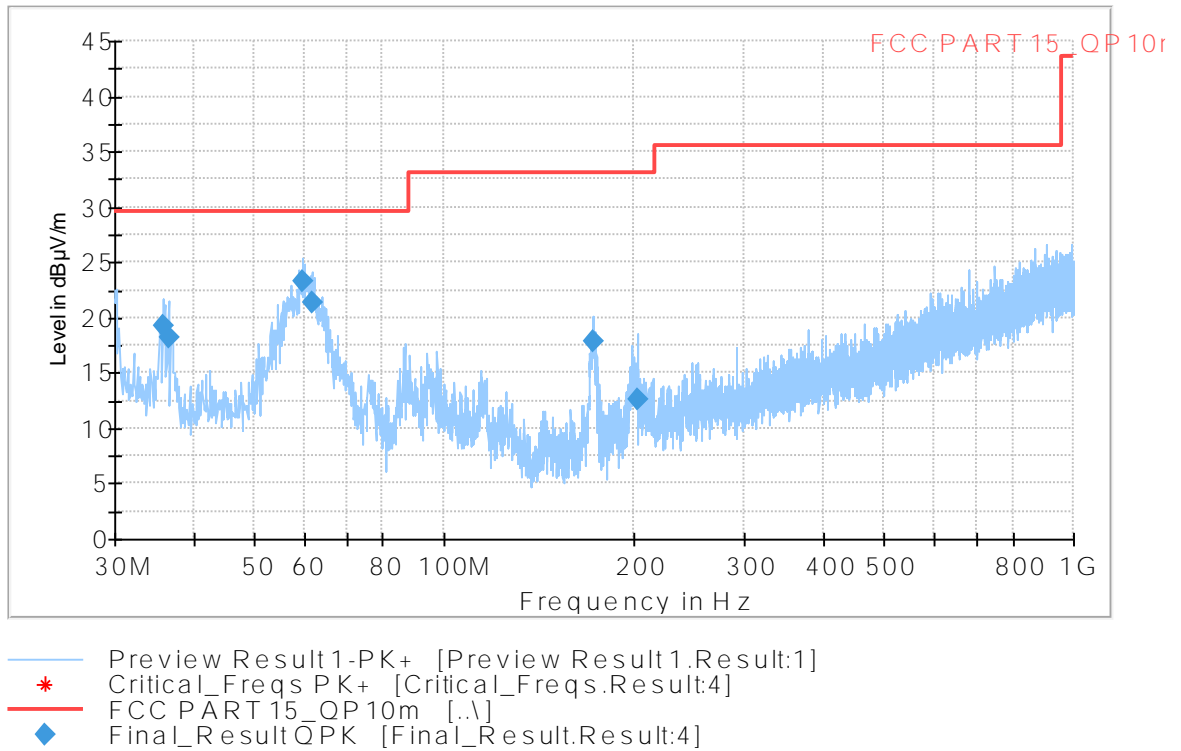


- Preview Result 2-AVG [Preview Result 2.Result:2]
- Preview Result 1-PK+ [Preview Result 1.Result:1]
- \* Critical\_Freqs AVG [Critical\_Freqs.Result:5]
- \* Critical\_Freqs PK+ [Critical\_Freqs.Result:4]
- FCC PART 15\_PK [.\]
- - - FCC PART 15\_AVG [.\]
- ◆ Final\_Result PK+ [Final\_Result.Result:4]
- ◆ Final\_Result AVG [Final\_Result.Result:5]

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

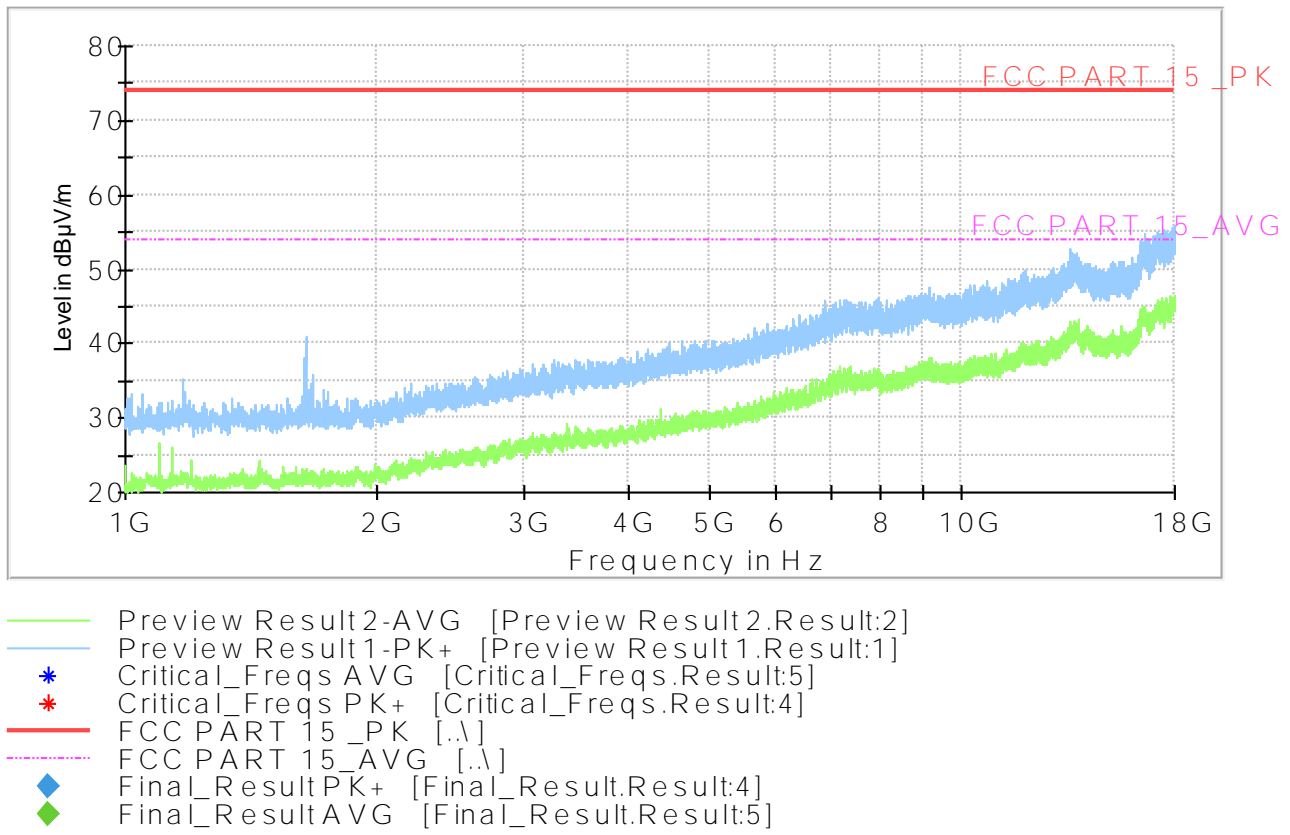
**Measurement results for Set.2:**

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)
35.820000	19.30	29.54	10.24	2000.0	120.000	225.0	V	240.0
36.499000	18.25	29.54	11.29	2000.0	120.000	176.0	V	300.0
59.585000	23.27	29.54	6.27	2000.0	120.000	275.0	V	282.0
61.622000	21.42	29.54	8.12	2000.0	120.000	276.0	V	-30.0
172.396000	17.83	33.06	15.23	2000.0	120.000	118.0	V	-10.0
203.339000	12.69	33.06	20.37	2000.0	120.000	100.0	V	30.0

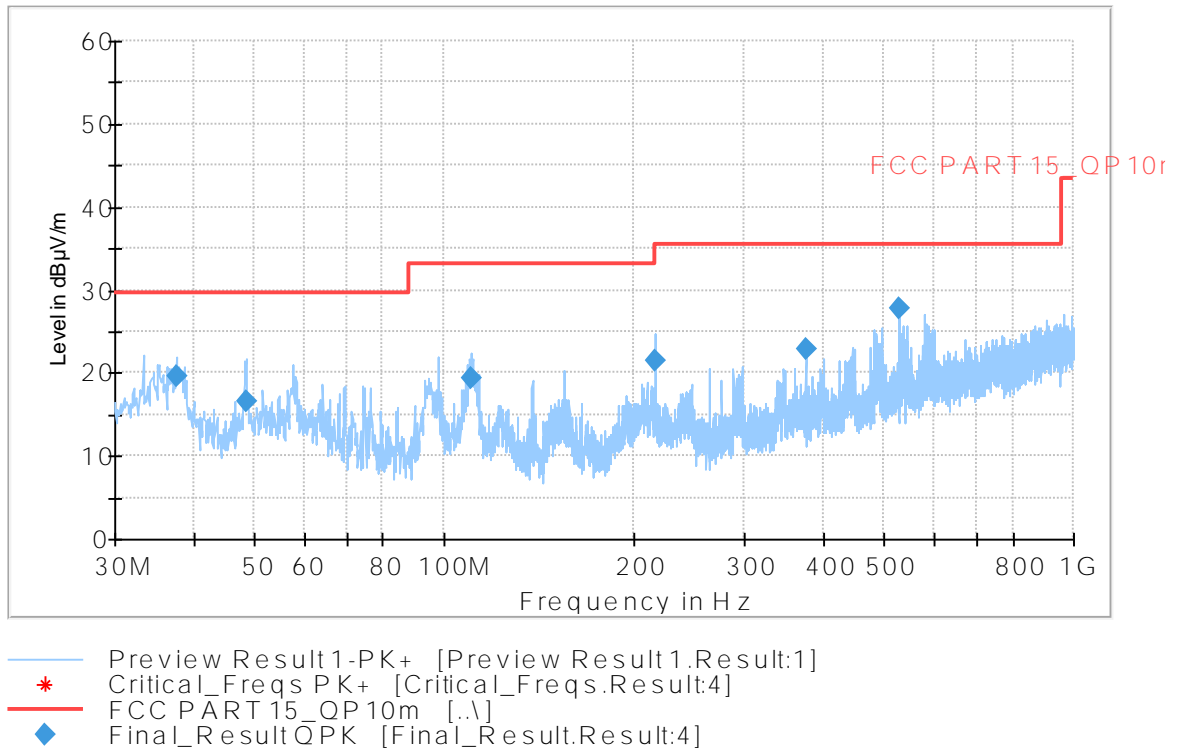
Full Spectrum



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

**Measurement results for Set.3:**

Full Spectrum

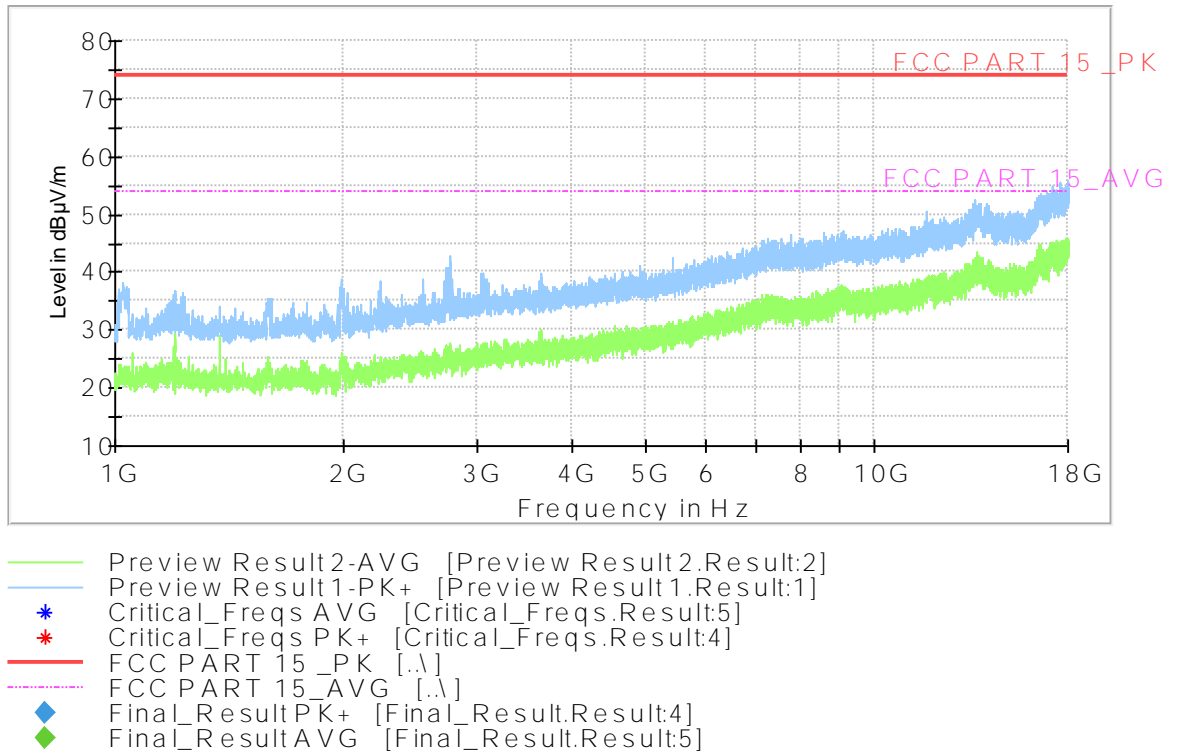


**Fig A.5 Radiated Emission from 30MHz to 1GHz**

**Final Result 1**

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Height (cm)	Pol	Azimuth (deg)
37.566000	19.69	29.54	9.85	2000.0	120.000	100.0	V	150.0
48.430000	16.54	29.54	13.00	2000.0	120.000	176.0	V	79.0
110.510000	19.37	33.06	13.69	2000.0	120.000	109.0	V	189.0
215.949000	21.50	33.06	11.56	2000.0	120.000	320.0	V	241.0
375.029000	22.94	35.56	12.62	2000.0	120.000	100.0	V	266.0
528.968000	27.89	35.56	7.67	2000.0	120.000	275.0	V	-10.0

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 $\mu$ 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:

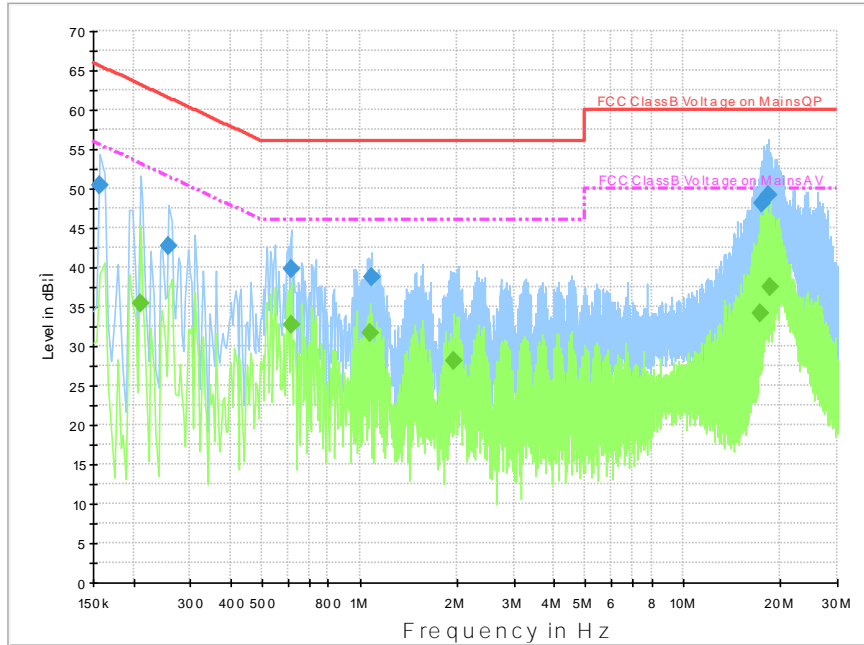


Fig A.7 Conducted Emission from 150kHz to 30MHz

#### Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.158000	50.4	2000.0	9.000	On	L1	20.0	15.2	65.6	
0.258000	42.7	2000.0	9.000	On	L1	20.0	18.8	61.5	
0.614000	39.7	2000.0	9.000	On	L1	19.7	16.3	56.0	
1.090000	38.8	2000.0	9.000	On	L1	19.5	17.2	56.0	
17.606000	48.1	2000.0	9.000	On	L1	19.9	11.9	60.0	
18.422000	49.3	2000.0	9.000	On	L1	19.9	10.7	60.0	

#### Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.210000	35.5	2000.0	9.000	On	L1	20.0	17.7	53.2	
0.614000	32.7	2000.0	9.000	On	L1	19.7	13.3	46.0	
1.078000	31.6	2000.0	9.000	On	L1	19.5	14.4	46.0	
1.950000	28.1	2000.0	9.000	On	L1	19.4	17.9	46.0	
17.322000	34.2	2000.0	9.000	On	L1	19.9	15.8	50.0	
18.522000	37.6	2000.0	9.000	On	L1	19.9	12.4	50.0	



### Charging Mode, Set.2:

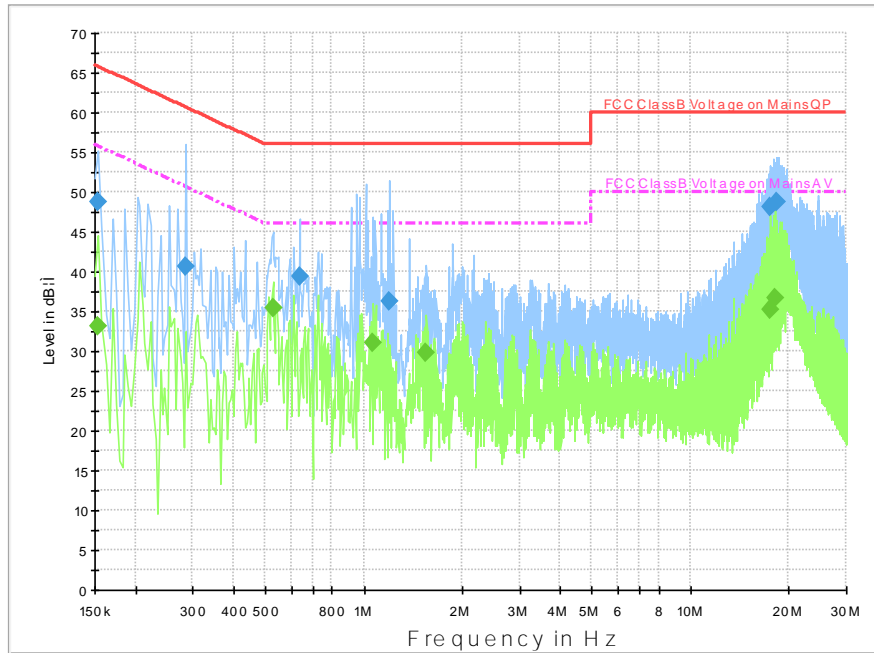


Fig A.8 Conducted Emission from 150kHz to 30MHz

### Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.154000	48.8	2000.0	9.000	On	L1	20.1	16.9	65.8	
0.286000	40.6	2000.0	9.000	On	L1	20.0	20.0	60.6	
0.634000	39.4	2000.0	9.000	On	L1	19.7	16.6	56.0	
1.198000	36.3	2000.0	9.000	On	L1	19.5	19.7	56.0	
17.538000	48.2	2000.0	9.000	On	L1	19.9	11.8	60.0	
18.278000	48.7	2000.0	9.000	On	L1	19.9	11.3	60.0	

### Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.154000	33.0	2000.0	9.000	On	N	19.8	22.8	55.8	
0.526000	35.4	2000.0	9.000	On	L1	19.9	10.6	46.0	
1.070000	31.1	2000.0	9.000	On	L1	19.6	14.9	46.0	
1.554000	29.9	2000.0	9.000	On	L1	19.5	16.1	46.0	
17.538000	35.2	2000.0	9.000	On	L1	19.9	14.8	50.0	
18.150000	36.6	2000.0	9.000	On	L1	19.9	13.4	50.0	

USB Mode, Set.3:

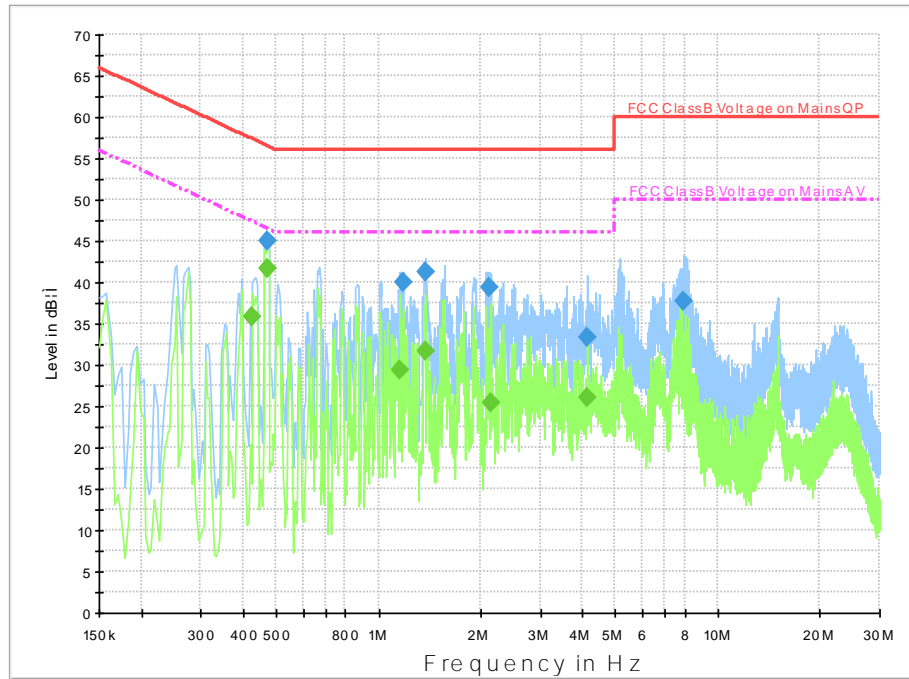


Fig A.9 Conducted Emission from 150kHz to 30MHz

Final Result 1

Frequency (MHz)	QuasiPeak (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.470000	45.0	2000.0	9.000	On	L1	19.9	11.5	56.5	
1.182000	40.0	2000.0	9.000	On	N	19.8	16.0	56.0	
1.378000	41.2	2000.0	9.000	On	N	19.8	14.8	56.0	
2.122000	39.3	2000.0	9.000	On	N	19.8	16.7	56.0	
4.106000	33.4	2000.0	9.000	On	N	19.7	22.6	56.0	
7.942000	37.8	2000.0	9.000	On	N	19.7	22.2	60.0	

Final Result 2

Frequency (MHz)	Average (dBuV)	Meas. Time (ms)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)	Comment
0.426000	35.8	2000.0	9.000	On	N	19.9	11.6	47.3	
0.470000	41.7	2000.0	9.000	On	L1	19.9	4.8	46.5	
1.158000	29.4	2000.0	9.000	On	L1	19.6	16.6	46.0	
1.370000	31.7	2000.0	9.000	On	L1	19.5	14.3	46.0	
2.138000	25.4	2000.0	9.000	On	L1	19.5	20.6	46.0	
4.106000	26.1	2000.0	9.000	On	N	19.7	19.9	46.0	

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