

FCC EMC Test Report



Subject to
Supplier's Declaration of Conformity
Procedure

Product : Smart Phone
Trade Mark : OUKITEL
Model Number : WP23 Plus, WP23 Pro, WP23, WP23 S, WP23
Ultra, WP23 TITAN, WP23 GT

Prepared for

SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO.,LTD.
A2 2F BUILDING ENET NEW INDUSTRIAL PARK, DAFU INDUSTRIAL ZONE, GUANLAN,
LONGHUA SHENZHEN, 518XXX China

Prepared by

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TEST RESULT CERTIFICATION**Applicant's Name**: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO.,LTD.Address: A2 2F BUILDING ENET NEW INDUSTRIAL PARK, DAFU
INDUSTRIAL ZONE, GUANLAN, LONGHUA SHENZHEN,
518XXX China**Manufacturer's Name**.....: SHENZHEN YUNJI INTELLIGENT TECHNOLOGY CO.,LTD.Address: A2 2F BUILDING ENET NEW INDUSTRIAL PARK, DAFU
INDUSTRIAL ZONE, GUANLAN, LONGHUA SHENZHEN,
518XXX China**Product description**

Product Name.....: Smart Phone

Model Number: WP23 Plus, WP23 Pro, WP23, WP23 S, WP23 Ultra, WP23 TITAN,
WP23 GT**Standards**: 47 CFR FCC part 15 subpart B, 10-1-2024
ANSI C63.4:2014

This device described above has been tested by NTEK, and the test results show that the equipment under test (EUT) is in compliance with Part 15 of FCC Rules. And it is applicable only to the tested sample identified in the report.

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Test Sample Number: S230911082003**Date of Test**:

Date (s) of performance of tests: 13 Sep. 2023 ~ 20 Sep. 2023

Date of Issue: 12 Mar. 2025**Test Result**: **Pass**

Note: All test data of this report are based on the original report test data S23091108201001, dated by 2023-09-20.

Testing Engineer

:



(Estelle Chen)

Technical Manager

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(Sky Zhang)

Authorized Signatory

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(Alex)

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1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission				
Standard	Test Item	Limit	Judgment	Remark
47 CFR FCC part 15 subpart B, 10-1-2024 ANSI C63.4:2014	Conducted Emission	Class B	PASS	
	Radiated Emission	Class B	PASS	

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.

1.1 TEST FACILITY

Shenzhen NTEK Testing Technology Co., Ltd.

Shenzhen NTEK Testing Technology Co., Ltd.

Add. : 1&5/F, Building C, 1&2/F, Building E, Fenda Science Park, Sanwei Community,
Hangcheng Street, Baoan District, Shenzhen, Guangdong, China

CNAS-Lab. : The Laboratory has been assessed and proved to be in compliance
with CNAS-CL01:2018 (identical to ISO/IEC 17025:2017)
The Certificate Registration Number is L5516

ISED-Registration : The Company Number: 9270A.
CAB identifier: CN0074.

FCC- Accredited : Test Firm Registration Number: 463705
Designation Number: CN1184

A2LA-Lab. : The Certificate Registration Number is 4298.01
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.
This accreditation demonstrates technical competence for a defined
scope and the operation of a laboratory quality management system
(refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a
standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of
approximately **95** %.

Test Item	Measurement Frequency Range	K	U(dB)
Conducted Emission	0.009MHz ~ 0.15MHz	2	3.6
Conducted Emission	0.15MHz ~ 30MHz	2	3.1
Radiated Emission	30MHz ~ 1000MHz	2	5.2
Radiated Emission	1000MHz ~ 18000MHz	2	5.1

Revision History

[illegible]

2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Smart Phone	
Model Number	WP23 Plus	
Additional Model Number(s)	WP23 Pro, WP23, WP23 S, WP23 Ultra, WP23 TITAN, WP23 GT	
Model Difference	All models are identical except model's name and color.	
Product Description	The EUT is a Smart Phone.	
	Operating frequency:	2.0 GHz (Declaration by Manufacturer)
Based on the application, features, or specification exhibited in User's Manual. More details of EUT technical specification, please refer to the User's Manual.		
Power Source	AC Voltage	
Power Rating	Adapter Model: HJ-PD20W-US	
	Adapter Rating: Input: AC 100-240V, 50/60Hz, 0.8A. Output: DC 5V, 3A 15W / DC 9V, 2.22A 19.98W / DC 12V, 1.67A 20W Max Battery Rating: DC 3.87V, 10600mAh, 41.022Wh	

2.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively. All test modes in the table below are tested, the worst case is listed on this report.

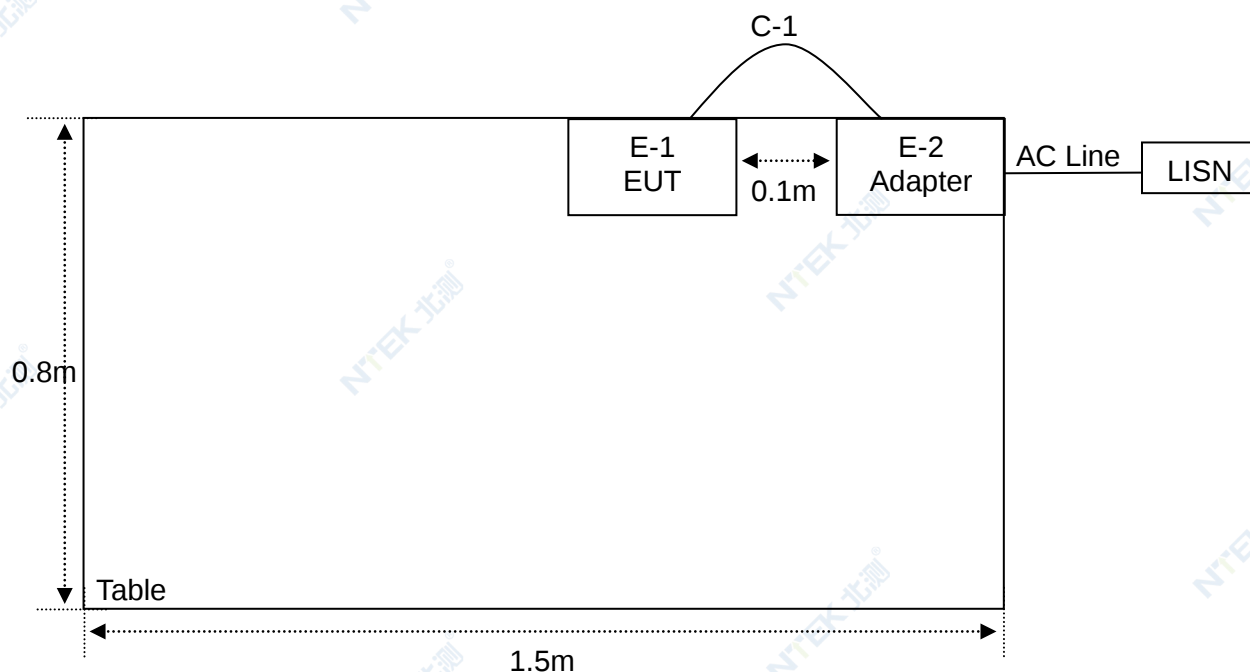
Pretest Mode	Description
Mode 1	Charging + REC(Front / Rear)
Mode 2	Charging + Charging + TF Playing
Mode 3	Data Transmission
Mode 4	FM(87.6MHz / 98MHz / 107.9MHz)

For Conducted Test	
Final Test Mode	Description
Mode 1	Charging + REC(Front / Rear)
Mode 2	Charging + TF Playing
Mode 3	Data Transmission
Mode 4	FM(98MHz)

For Radiated Test	
Final Test Mode	Description
Mode 1	Charging + REC(Front / Rear)
Mode 2	Charging + TF Playing
Mode 3	Data Transmission
Mode 4	FM(87.6MHz / 98MHz / 107.9MHz)

2.3 DESCRIPTION OF TEST SETUP

Mode CE : Charging + TF Playing



2.4 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Brand	Model/Type No.	Series No.	Note
E-1	Smart Phone	OUKITEL	WP23 Plus	N/A	EUT
E-2	Adapter	N/A	HJ-PD20W-US	N/A	EUT

Item	Shielded Type	Ferrite Core	Length	Note
C-1	YES	NO	100cm	

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (3) "YES" means "shielded" "with core"; "NO" means "unshielded" "without core".

2.5 MEASUREMENT INSTRUMENTS LIST

2.5.1 CONDUCTED TEST

Item	Name of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Single Phase LISN	R&S	ENV216	101490	May 29, 2023	May 28, 2024	1 year
2	Single Phase LISN	R&S	ENV216	101313	Mar. 27, 2023	Mar. 26, 2024	1 year
3	Three-Phase LISN	SCHWARZB ECK	NNLK 8129	8129245	Mar. 27, 2023	Mar. 26, 2024	1 year
4	Low Frequency Cable	N/A	R-03	N/A	Jun. 17, 2022	Jun. 16, 2025	3 years
5	50Ω Coaxial Switch	Anritsu	MP59B	6200983704	May 06, 2023	May 05, 2026	3 years
6	EMI Test Receiver	R&S	ESCI	101160	Mar. 27, 2023	Mar. 26, 2024	1 year

2.5.2 RADIATED TEST

Item	Name of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	3m Anechoic Chamber	N/A	9*6*6	N/A	May 14, 2021	May 13, 2024	3 years
2	3m Anechoic Chamber	N/A	9*6*6	N/A	Jul. 28, 2022	Jul. 27, 2025	3 years
3	EMI Test Receiver	R&S	ESPI7	101318	Mar. 27, 2023	Mar. 26, 2024	1 year
4	Bilog Antenna	TESEQ	CBL6111D	31216	Mar. 16, 2023	Mar. 15, 2024	1 year
5	50Ω Coaxial Switch	Anritsu	MP59B	6200983705	May 06, 2023	May 05, 2026	3 years
6	Cable	Talent Microwave	A81-NWMS MAM-12M	21120897	Dec. 16, 2021	Dec. 15, 2024	3 years
7	Cable	Talent Microwave	A81-NMNM -10M	22084896	Sep. 09, 2022	Sep. 08, 2025	3 years
8	Cable	Talent Microwave	A81-NMNM -2M	22084895	Sep. 09, 2022	Sep. 08, 2025	3 years
9	Log-Periodic Antenna	SCHWARZB ECK	VULB 9162	584	Jan. 11, 2023	Jan. 10, 2024	1 year
10	Log-Periodic Antenna	SCHWARZB ECK	VULB 9162	586	Jan. 11, 2023	Jan. 10, 2024	1 year
11	Attenuator	Eastsheep	5W-N-JK-6 G-6DB	N/A	Aug. 08, 2023	Aug. 07, 2024	1 year
12	Attenuator	Eastsheep	5W-N-JK-6 G-6DB	N/A	Jul. 31, 2023	Jul. 30, 2024	1 year
13	Broadband Horn Antenna	EM	EM-AH-101 80	2011071402	Mar. 31, 2022	Mar. 30, 2025	3 years
14	Broadband Horn Antenna	SCHWARZB ECK	BBHA 9120 D	2816	Jan. 12, 2023	Jan. 11, 2024	1 year
15	Broadband Horn Antenna	SCHWARZB ECK	BBHA 9120 D	2817	Jan. 12, 2023	Jan. 11, 2024	1 year
16	Spectrum Analyzer	Keysight	N9020A	MY53280244	Nov. 04, 2022	Nov. 03, 2023	1 year
17	Spectrum Analyzer	Agilent	E4440A	MY41000130	Mar. 27, 2023	Mar. 26, 2024	1 year
18	Pre-Amplifier	EMC	EMC05183 5SE	980246	May 29, 2023	May 28, 2024	1 year
19	Cable	Keysight	A40-2.92M 2.92M-2M	1808041	Nov. 01, 2022	Oct. 31, 2023	3 years
20	Broadband Horn Antenna	SCHWARZB ECK	BBHA 9170	803	Nov. 07, 2022	Nov. 06, 2023	1 year

2.6 MEASUREMENT SOFTWARE

CONDUCTED TEST		
Software name	Manufacturer	Version number
EZ-EMC_CE	Farad	AIT-03A
RADIATED TEST		
Software name	Manufacturer	Version number
EZ-EMC_RE	Farad	AIT-03A

3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150kHz-30MHz)

Frequency Range (MHz)	☐ Class A (dBμV)		☒ Class B (dBμV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 - 0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 - 5.0	73.00	60.00	56.00	46.00
5.0 - 30.0	73.00	60.00	60.00	50.00

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

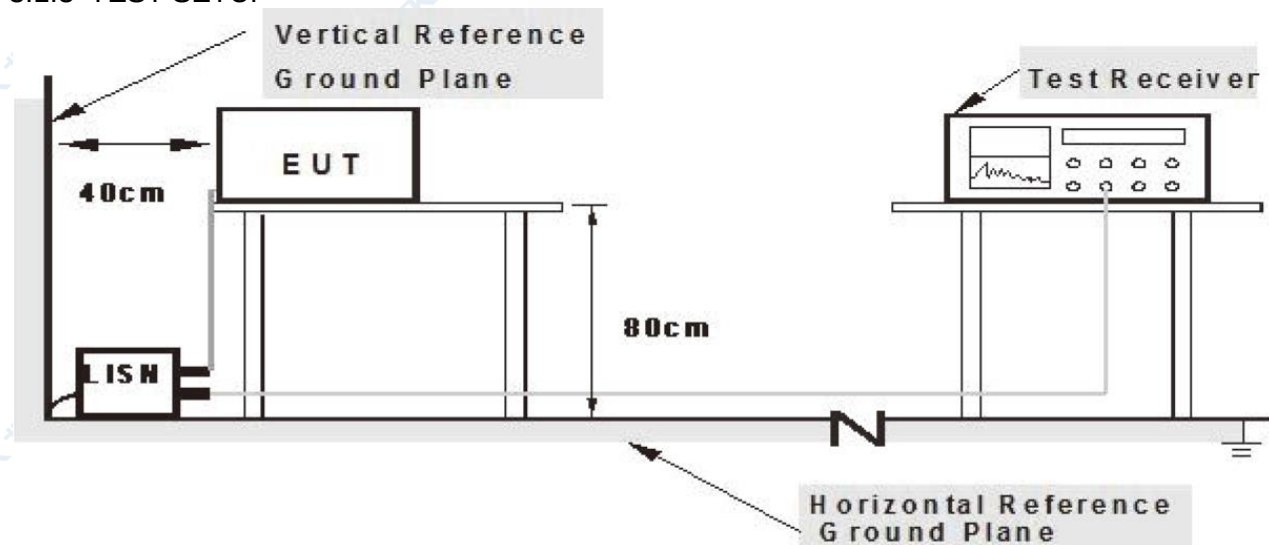
The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

3.1.3 TEST SETUP



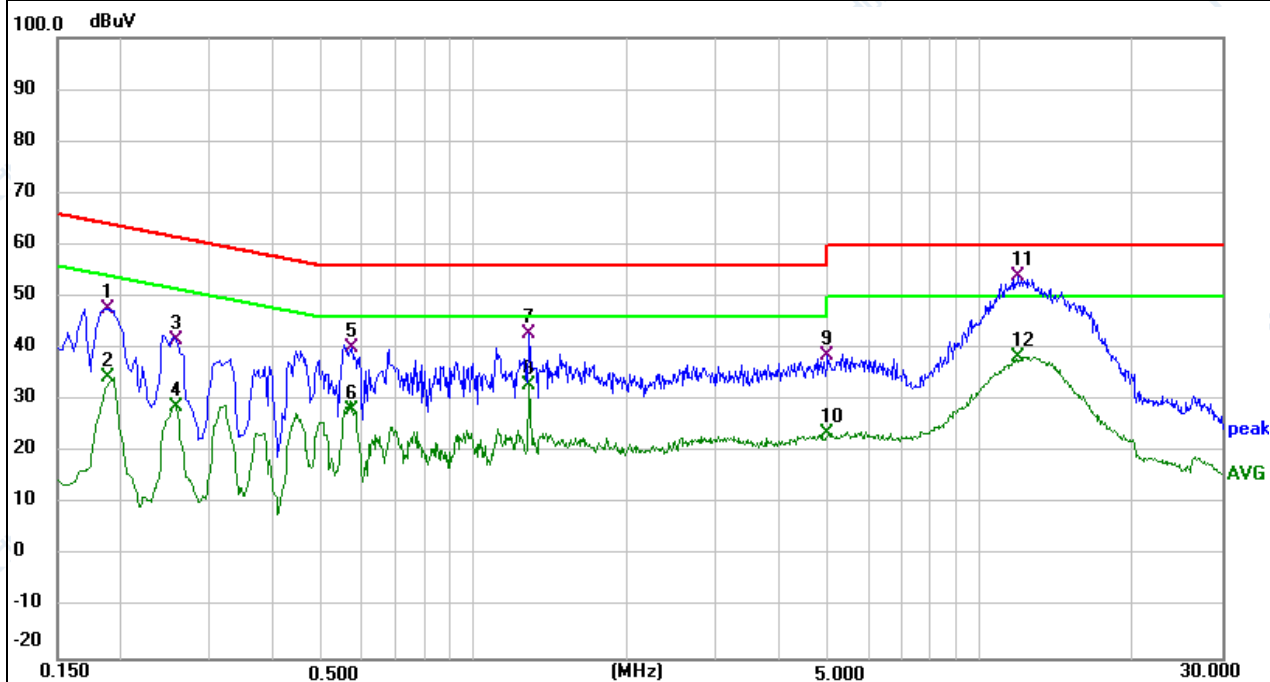
**Note: 1. Support units were connected to second LISN.
2. Both of LISN's (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes**

3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 2.3 Unless otherwise a special operating condition is specified in the follows during the testing.

3.1.5 TEST RESULTS

EUT:	Smart Phone	Model Name:	WP23 Plus
Temperature:	23.1°C	Relative Humidity:	58%
Pressure:	1010hPa	Test Date:	2023-09-14
Test Mode:	Charging + TF Playing	Phase:	L
Test Voltage:	AC 120V/60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1884	37.57	10.01	47.58	64.11	-16.53	QP	P	
2	0.1884	24.50	10.01	34.51	54.11	-19.60	AVG	P	
3	0.2580	31.49	10.16	41.65	61.50	-19.85	QP	P	
4	0.2580	18.71	10.16	28.87	51.50	-22.63	AVG	P	
5	0.5740	29.27	10.79	40.06	56.00	-15.94	QP	P	
6	0.5740	17.46	10.79	28.25	46.00	-17.75	AVG	P	
7	1.2860	30.49	12.24	42.73	56.00	-13.27	QP	P	
8	1.2860	20.62	12.24	32.86	46.00	-13.14	AVG	P	
9	4.9860	28.88	9.67	38.55	56.00	-17.45	QP	P	
10	4.9860	13.86	9.67	23.53	46.00	-22.47	AVG	P	
11 *	11.9300	44.34	9.70	54.04	60.00	-5.96	QP	P	
12	11.9300	28.73	9.70	38.43	50.00	-11.57	AVG	P	

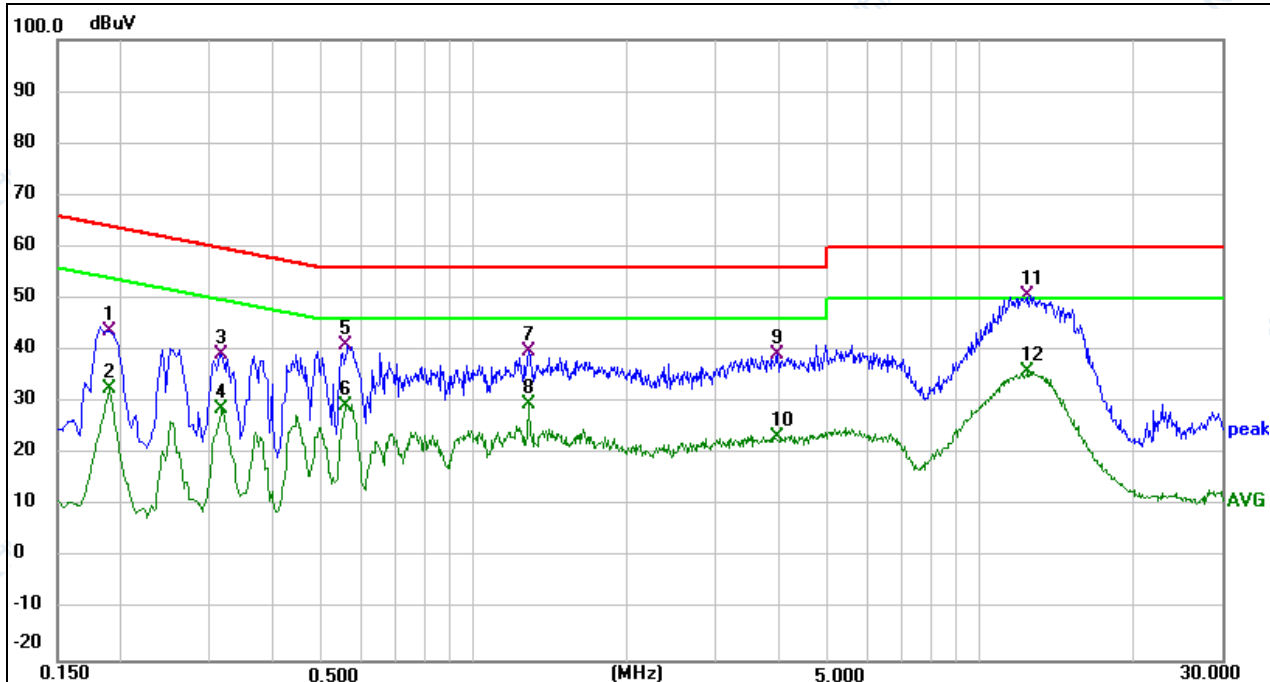
Remark:

Correct Factor = Insertion Loss + Cable Loss

Measurement Level = Reading Level + Correct Factor

Over Level = Measurement Level - Limit

EUT:	Smart Phone	Model Name:	WP23 Plus
Temperature:	23.1℃	Relative Humidity:	58%
Pressure:	1010hPa	Test Date:	2023-09-14
Test Mode:	Charging + TF Playing	Phase:	N
Test Voltage:	AC 120V/60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1900	33.78	10.01	43.79	64.04	-20.25	QP	P	
2	0.1900	22.77	10.01	32.78	54.04	-21.26	AVG	P	
3	0.3180	29.10	10.28	39.38	59.76	-20.38	QP	P	
4	0.3180	18.59	10.28	28.87	49.76	-20.89	AVG	P	
5	0.5580	30.20	10.77	40.97	56.00	-15.03	QP	P	
6	0.5580	18.59	10.77	29.36	46.00	-16.64	AVG	P	
7	1.2820	27.50	12.22	39.72	56.00	-16.28	QP	P	
8	1.2820	17.45	12.22	29.67	46.00	-16.33	AVG	P	
9	3.9740	29.63	9.67	39.30	56.00	-16.70	QP	P	
10	3.9740	13.60	9.67	23.27	46.00	-22.73	AVG	P	
11 *	12.4300	40.84	9.70	50.54	60.00	-9.46	QP	P	
12	12.4300	26.40	9.70	36.10	50.00	-13.90	AVG	P	

Remark:

Correct Factor = Insertion Loss + Cable Loss

Measurement Level = Reading Level + Correct Factor

Over Level = Measurement Level - Limit

3.2 RADIATED EMISSION MEASUREMENT

3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT (Below 1000MHz)

FREQUENCY (MHz)	At 3m	
	☐ Class A (dBμV/m)	☒ Class B (dBμV/m)
30 ~ 88	49.5	40.0
88 ~ 216	53.9	43.5
216 ~ 960	56.9	46.0
960 ~ 1000	60.0	54.0

3.2.2 LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

FREQUENCY (MHz)	At 3m			
	☐ Class A (dBμV/m)		☒ Class B (dBμV/m)	
	Average	Peak	Average	Peak
Above 1000	60	80	54	74

Note:

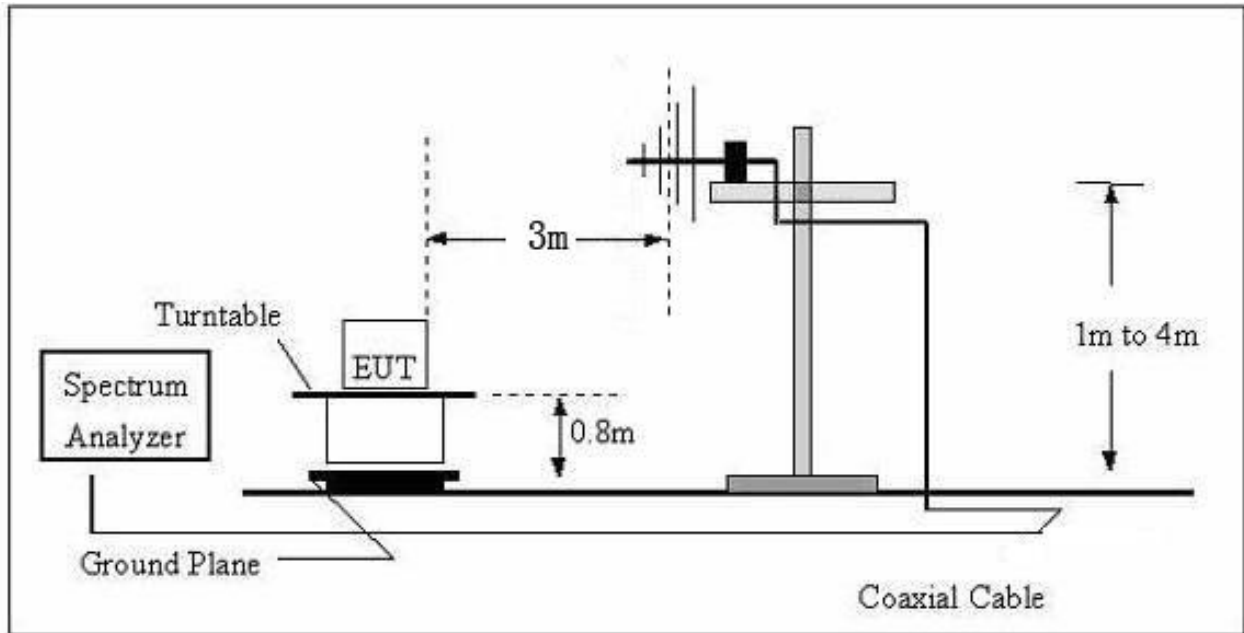
- (1) The limit for radiated test was performed according to as following: FCC PART 15B.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBμV/m)=20log Emission level (μV/m).

3.2.3 TEST PROCEDURE

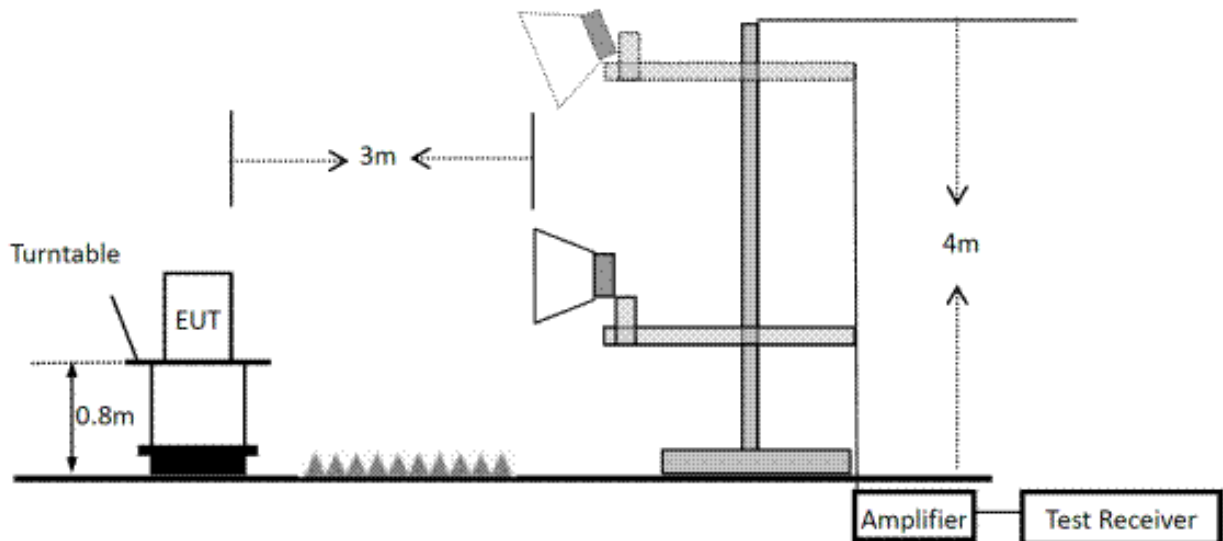
- a. The measuring distance of at 3m shall be used for measurements at frequency up to 1GHz. For frequencies above 1GHz, any suitable measuring distance may be used.
- b. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter open area test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The height of the equipment or of the substitution antenna shall be 0.8 m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured, above 1G Average detector mode will be instead.
- e. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP(AV) Limits and then no additional QP Mode measurement performed.
- f. For the actual test configuration, please refer to the related Item -EUT Test Photos.

3.2.4 TEST SETUP

(A) Radiated Emission Test Set-Up Frequency Below 1 GHz



(B) Radiated Emission Test Set-Up Frequency Above 1GHz

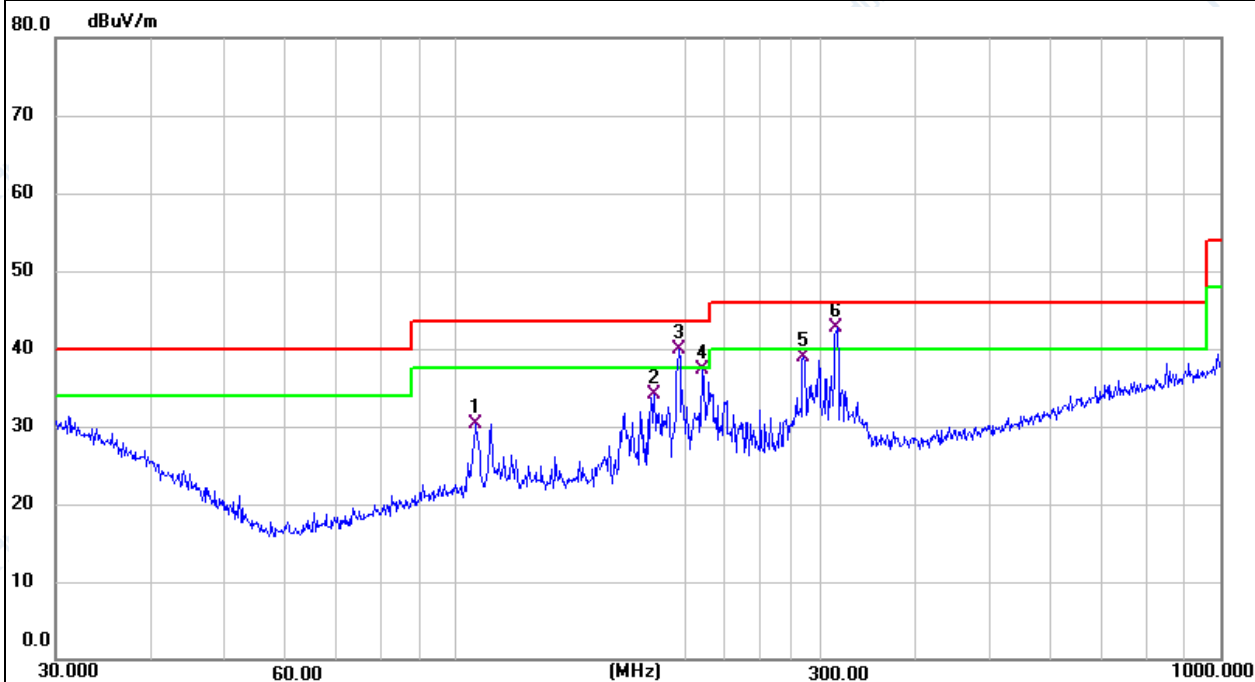


3.2.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

3.2.6 TEST RESULTS (30-1000MHz)

EUT:	Smart Phone	Model Name:	WP23 Plus
Temperature:	25.4℃	Relative Humidity:	53%
Pressure:	1010hPa	Test Date:	2023-09-19
Test Mode:	Data Transmission	Polarization:	Horizontal
Test Power:	DC 5V powered by Notekook		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	106.0126	12.20	18.14	30.34	43.50	-13.16	QP			P	
2	181.9201	17.21	16.83	34.04	43.50	-9.46	QP			P	
3 !	195.8220	23.57	16.39	39.96	43.50	-3.54	QP			P	
4	210.0481	20.77	16.61	37.38	43.50	-6.12	QP			P	
5	284.9766	18.78	20.03	38.81	46.00	-7.19	QP			P	
6 *	315.4806	22.31	20.43	42.74	46.00	-3.26	QP			P	

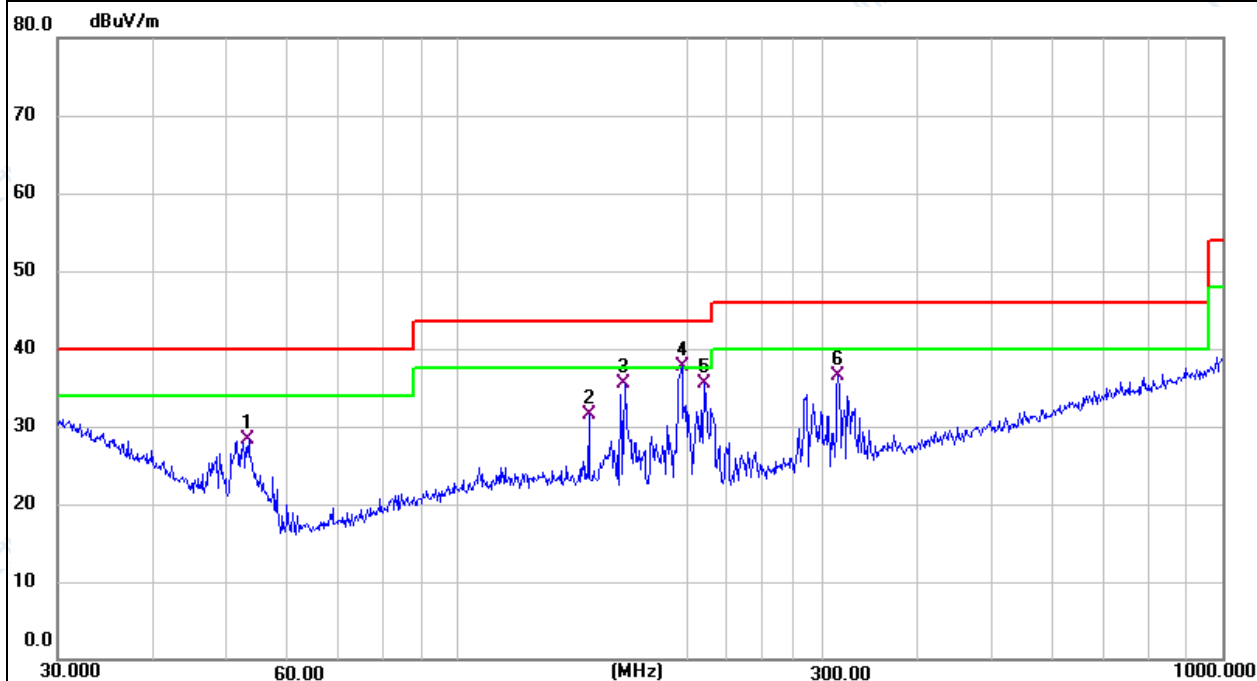
Remark:

Correct Factor = Antenna Factor + Cable Loss

Measurement Level = Reading Level + Correct Factor

Over Level = Measurement Level - Limit

EUT:	Smart Phone	Model Name:	WP23 Plus
Temperature:	25.4℃	Relative Humidity:	53%
Pressure:	1010hPa	Test Date:	2023-09-19
Test Mode:	Data Transmission	Polarization:	Vertical
Test Power:	DC 5V powered by Notekook		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	53.3179	14.68	13.69	28.37	40.00	-11.63	QP			P	
2	148.4410	12.97	18.56	31.53	43.50	-11.97	QP			P	
3	165.4866	17.78	17.75	35.53	43.50	-7.97	QP			P	
4 *	196.5098	21.25	16.39	37.64	43.50	-5.86	QP			P	
5	210.0482	18.92	16.61	35.53	43.50	-7.97	QP			P	
6	314.3765	16.08	20.40	36.48	46.00	-9.52	QP			P	

Remark:

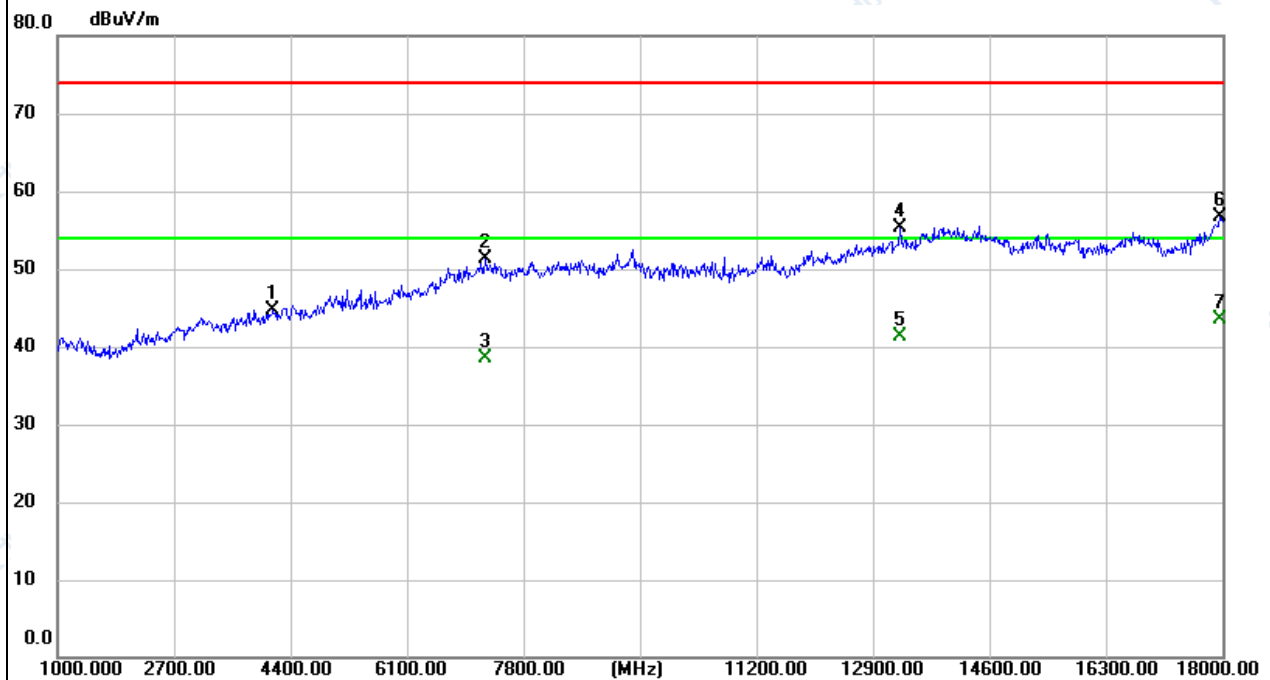
Correct Factor = Antenna Factor + Cable Loss

Measurement Level = Reading Level + Correct Factor

Over Level = Measurement Level - Limit

3.2.7 TEST RESULTS (Above 1000MHz)

EUT:	Smart Phone	Model Name:	WP23 Plus
Temperature:	25.4℃	Relative Humidity:	53%
Pressure:	1010hPa	Test Date:	2023-09-14
Test Mode:	Charging + TF Playing	Polarization:	Horizontal
Test Power:	AC 120V/60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	4145.000	32.79	12.00	44.79	74.00	-29.21	peak			P	
2	7239.000	31.93	19.33	51.26	74.00	-22.74	peak			P	
3	7239.000	19.17	19.33	38.50	54.00	-15.50	AVG			P	
4	13291.000	30.28	25.05	55.33	74.00	-18.67	peak			P	
5	13291.000	16.16	25.05	41.21	54.00	-12.79	AVG			P	
6	17966.000	31.05	25.66	56.71	74.00	-17.29	peak			P	
7 *	17966.000	17.88	25.66	43.54	54.00	-10.46	AVG			P	

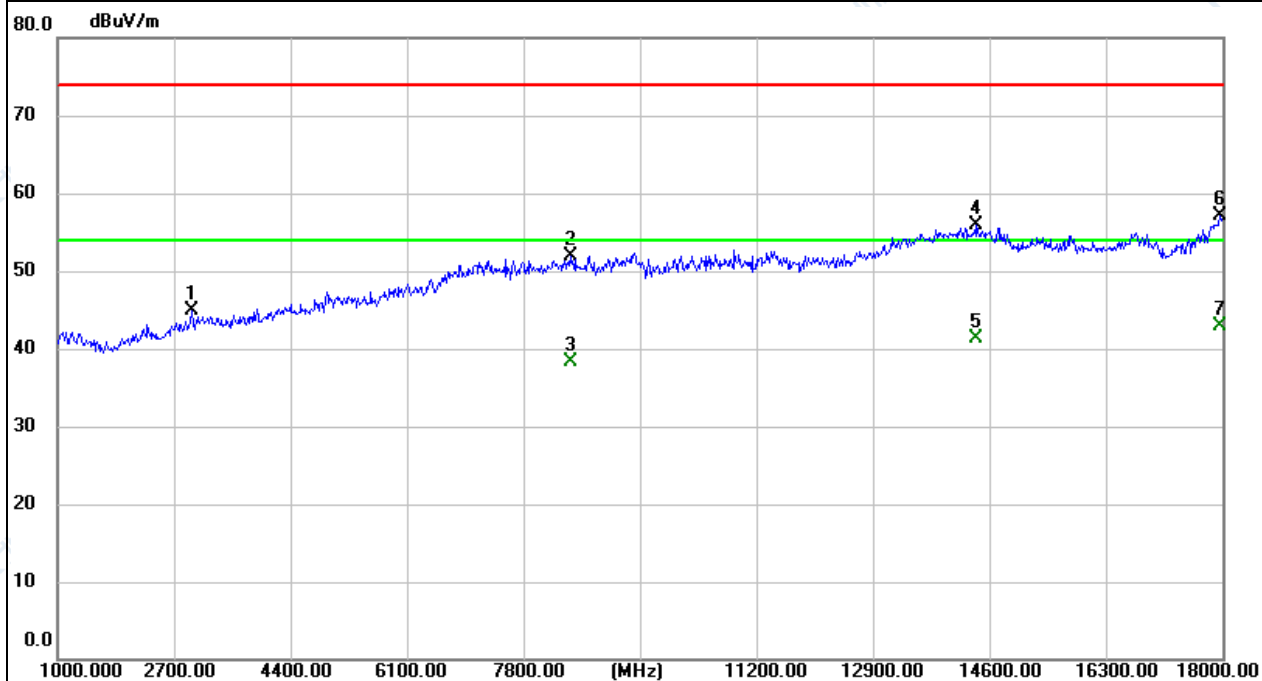
Remark:

Correct Factor = Antenna Factor + Cable Loss

Measurement Level = Reading Level + Correct Factor

Over Level = Measurement Level - Limit

EUT:	Smart Phone	Model Name:	WP23 Plus
Temperature:	25.4°C	Relative Humidity:	53%
Pressure:	1010hPa	Test Date:	2023-09-14
Test Mode:	Charging + TF Playing	Polarization:	Vertical
Test Power:	AC 120V/60Hz		



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	2955.000	35.43	9.55	44.98	74.00	-29.02	peak			P	
2	8480.000	31.40	20.58	51.98	74.00	-22.02	peak			P	
3	8480.000	17.63	20.58	38.21	54.00	-15.79	AVG			P	
4	14413.000	30.70	25.15	55.85	74.00	-18.15	peak			P	
5	14413.000	16.07	25.15	41.22	54.00	-12.78	AVG			P	
6	17966.000	31.41	25.66	57.07	74.00	-16.93	peak			P	
7 *	17966.000	17.34	25.66	43.00	54.00	-11.00	AVG			P	

Remark:

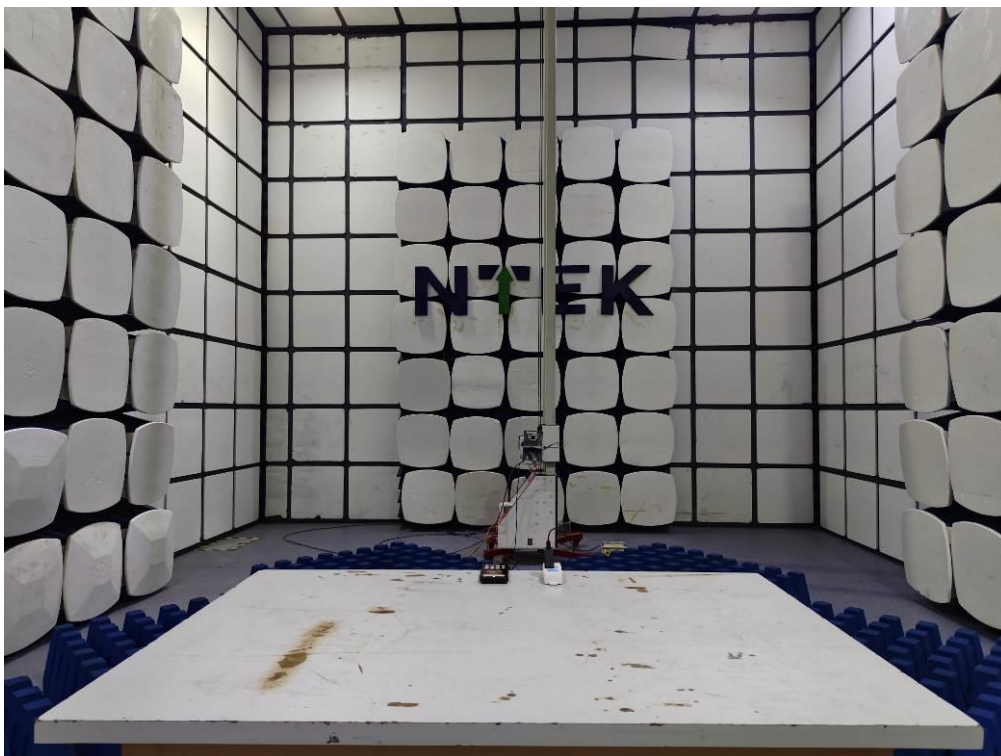
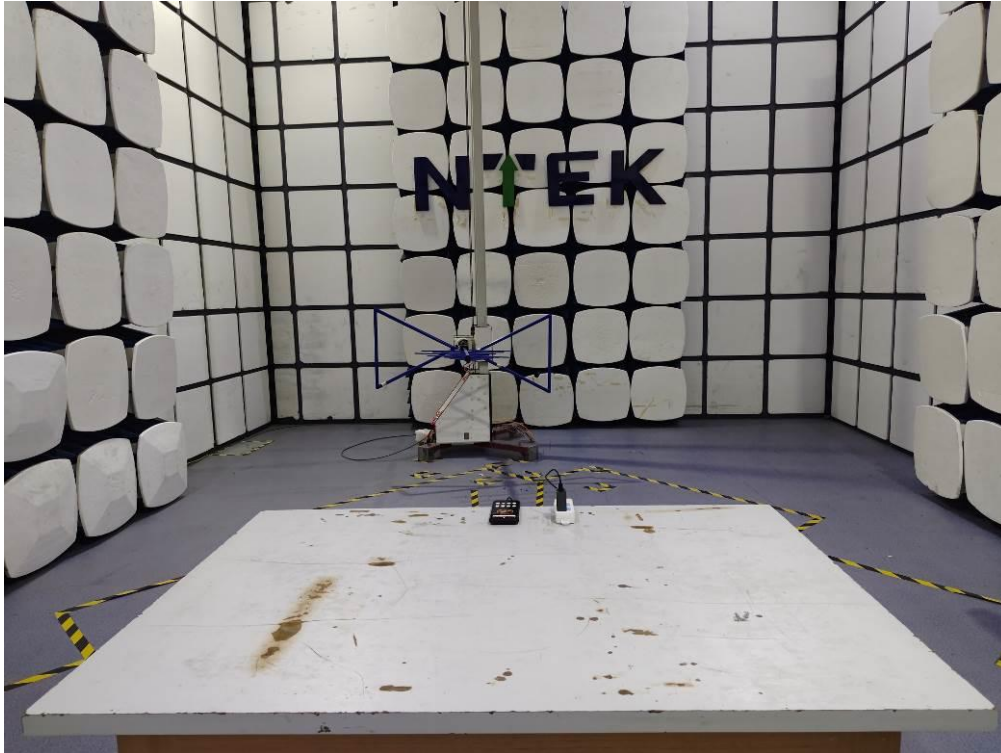
Correct Factor = Antenna Factor + Cable Loss

Measurement Level = Reading Level + Correct Factor

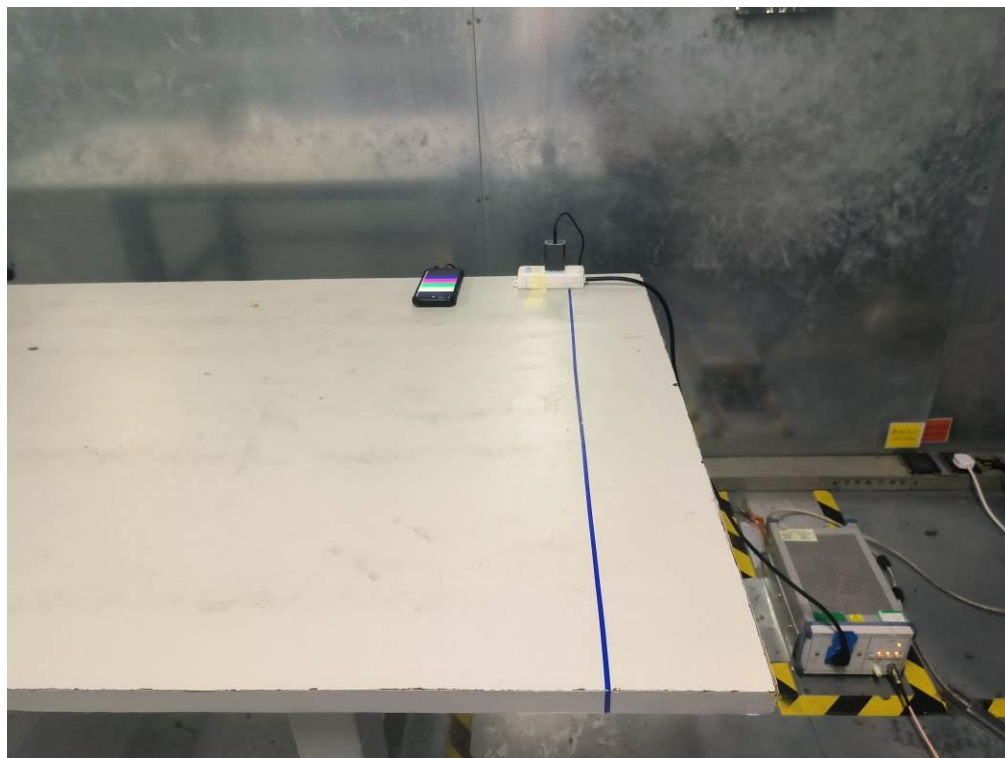
Over Level = Measurement Level - Limit

4. EUT TEST PHOTO

Radiated Measurement Photo



Conducted Measurement Photo



ATTACHMENT PHOTOGRAPHS OF EUT

Photo 1



Photo 2

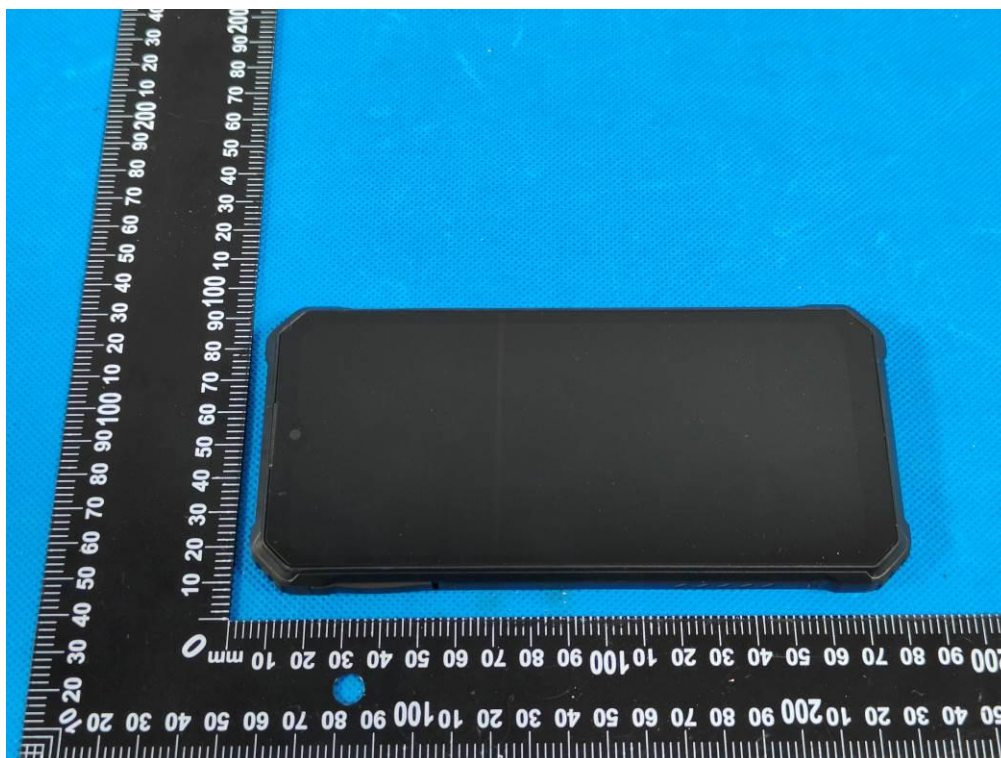


Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8

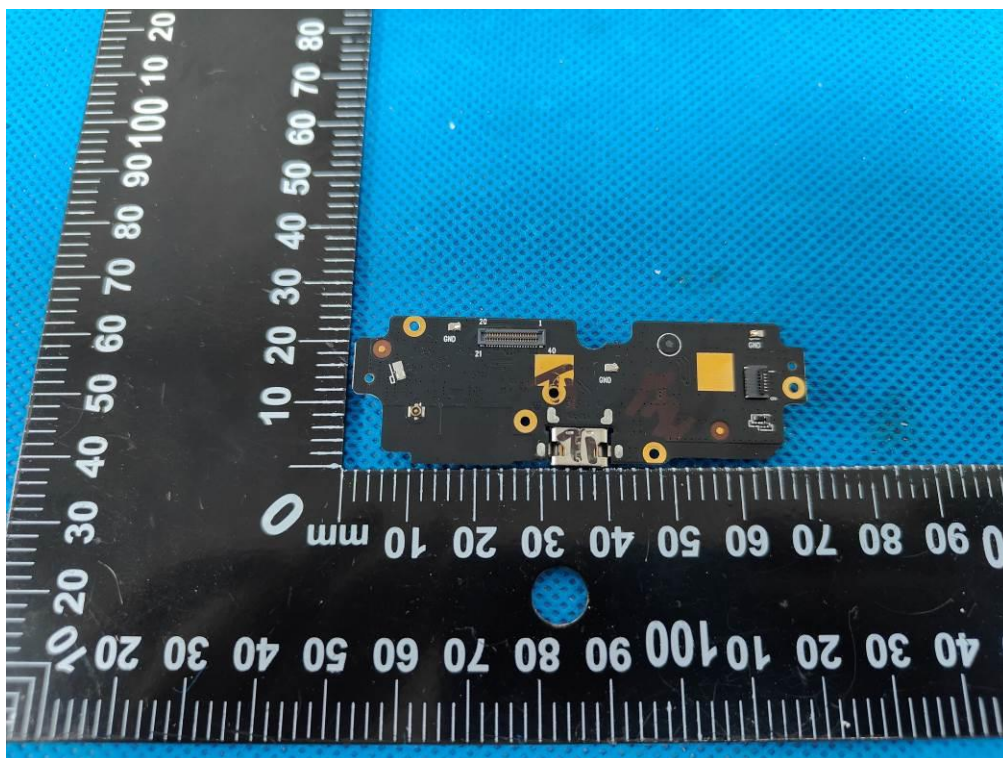


Photo 9

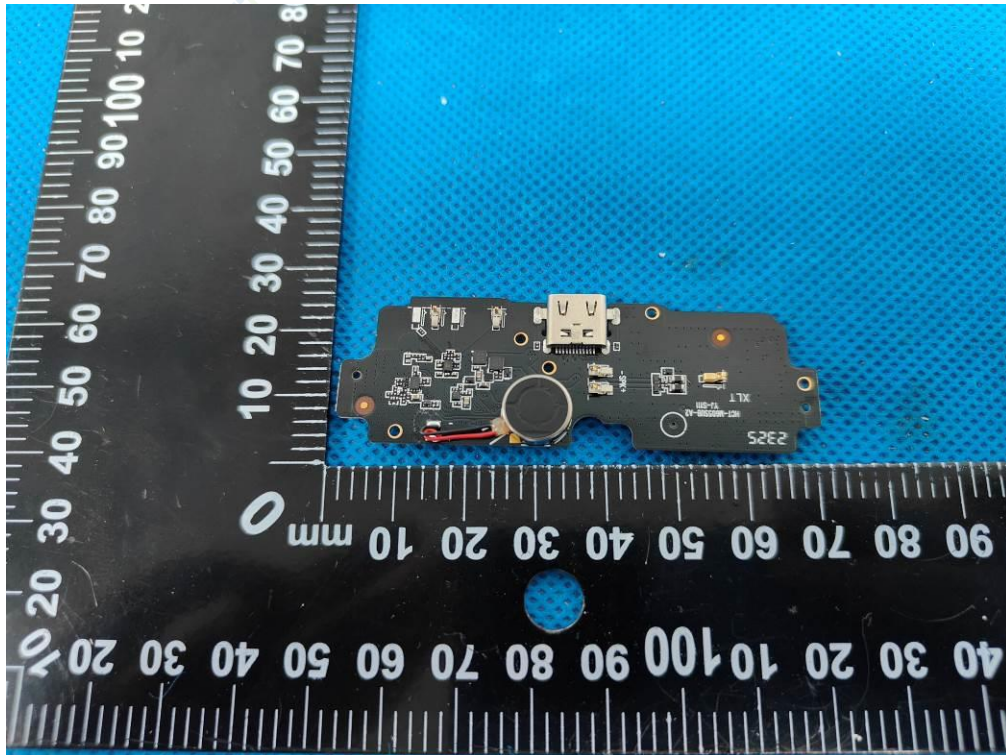


Photo 10

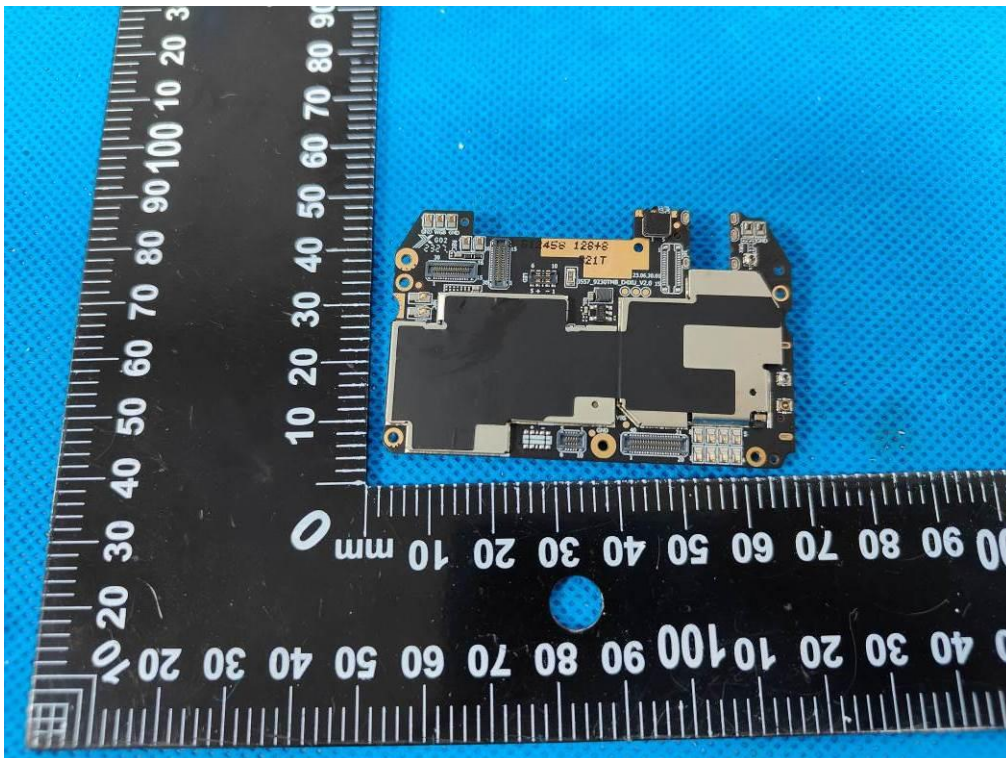


Photo 11

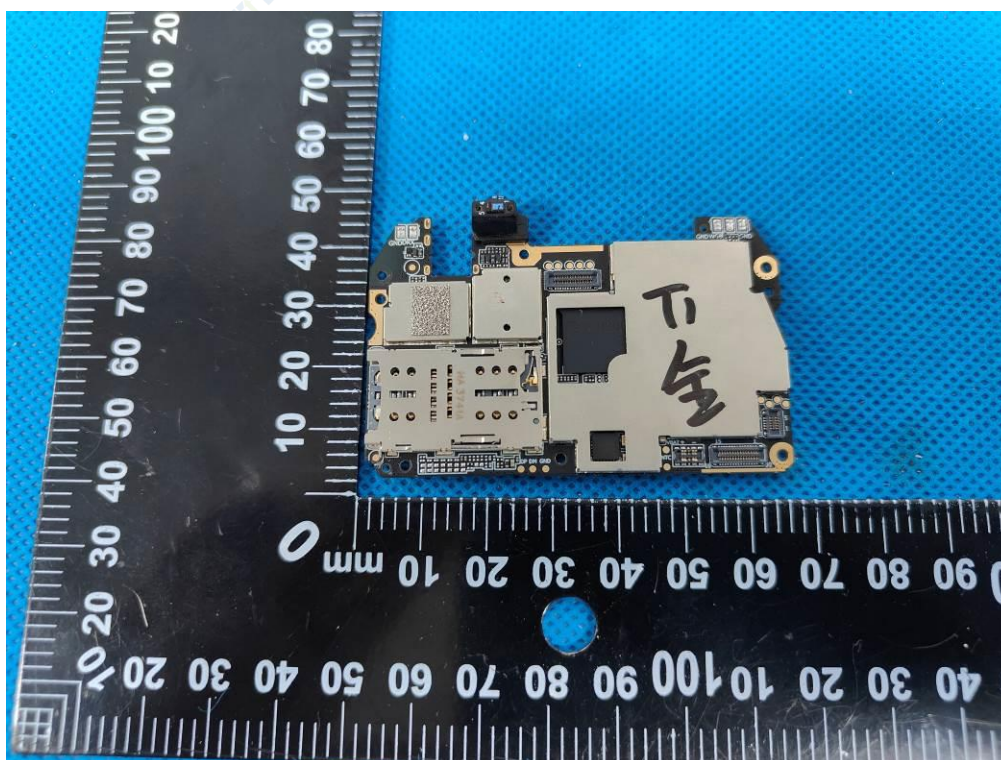


Photo 12

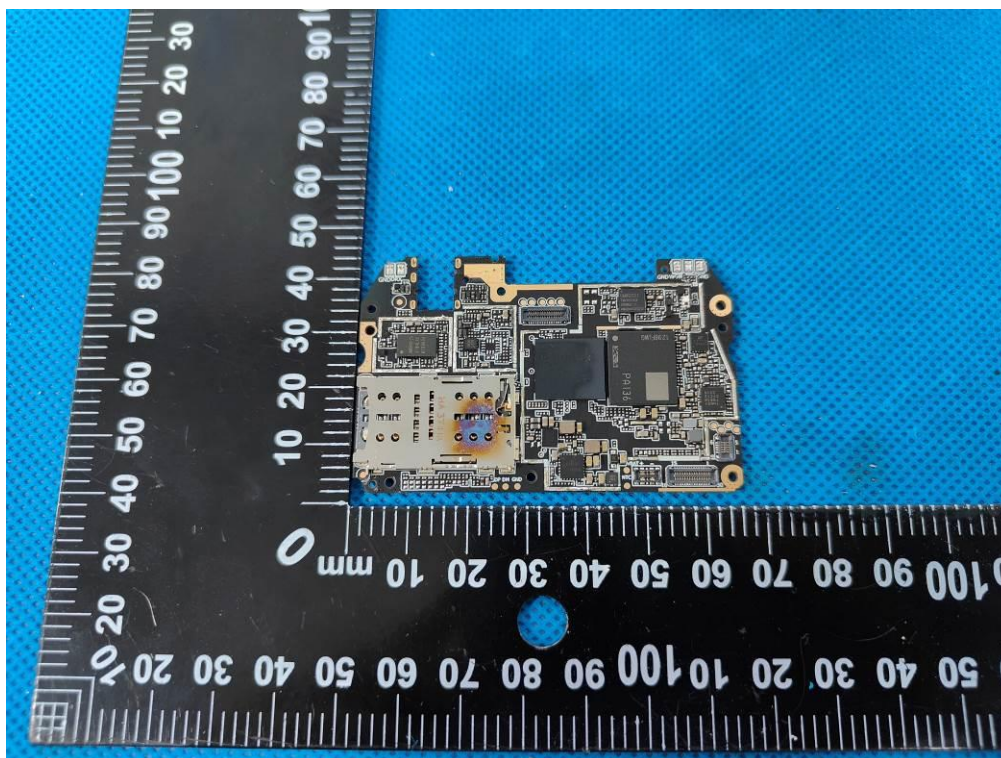


Photo 13

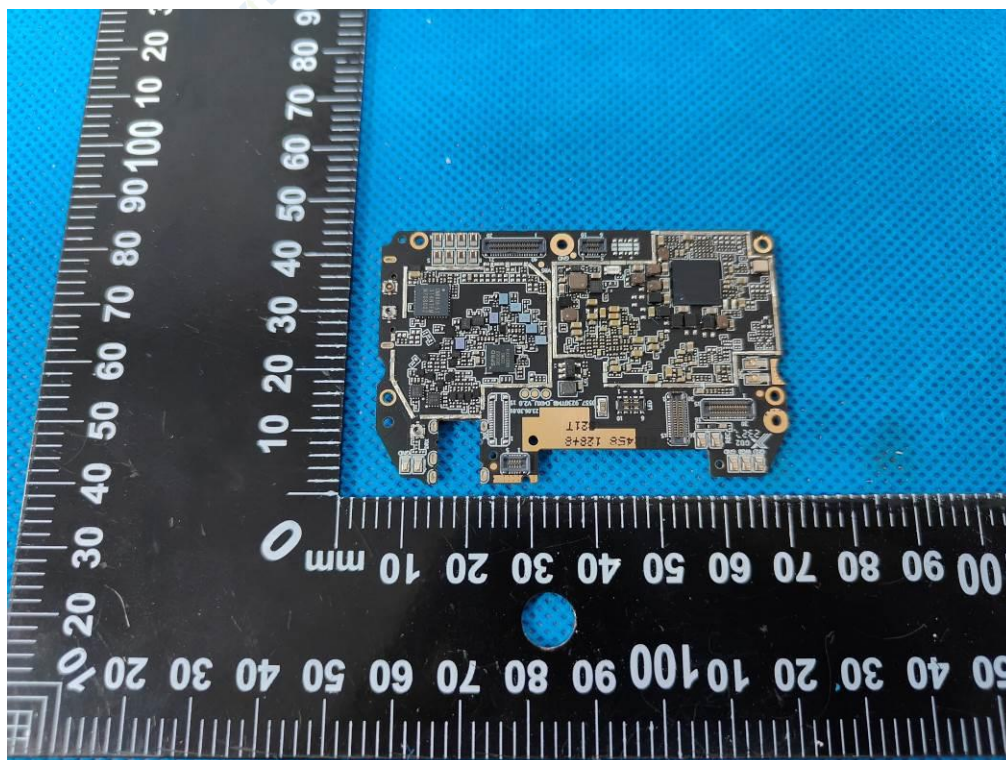


Photo 14

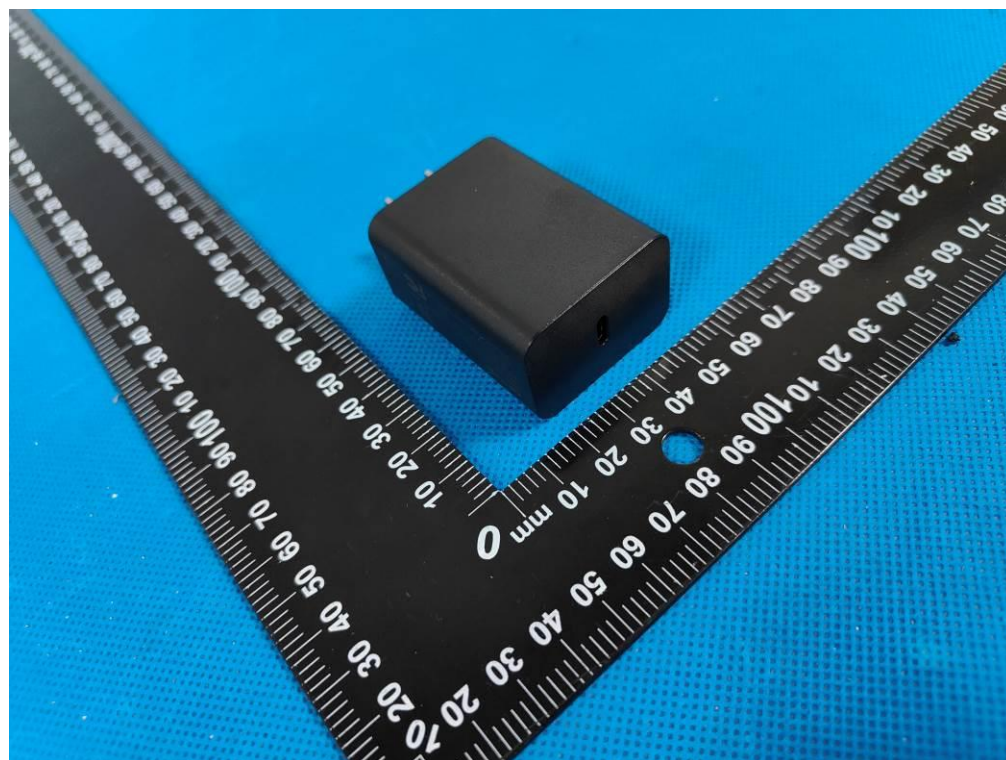


Photo 15

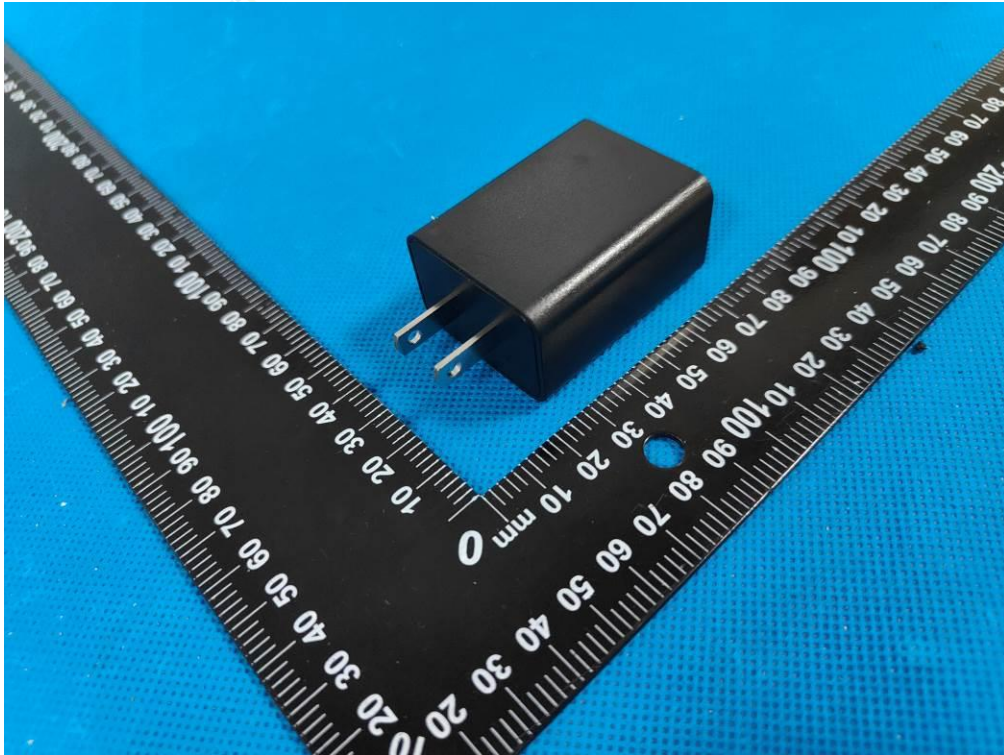


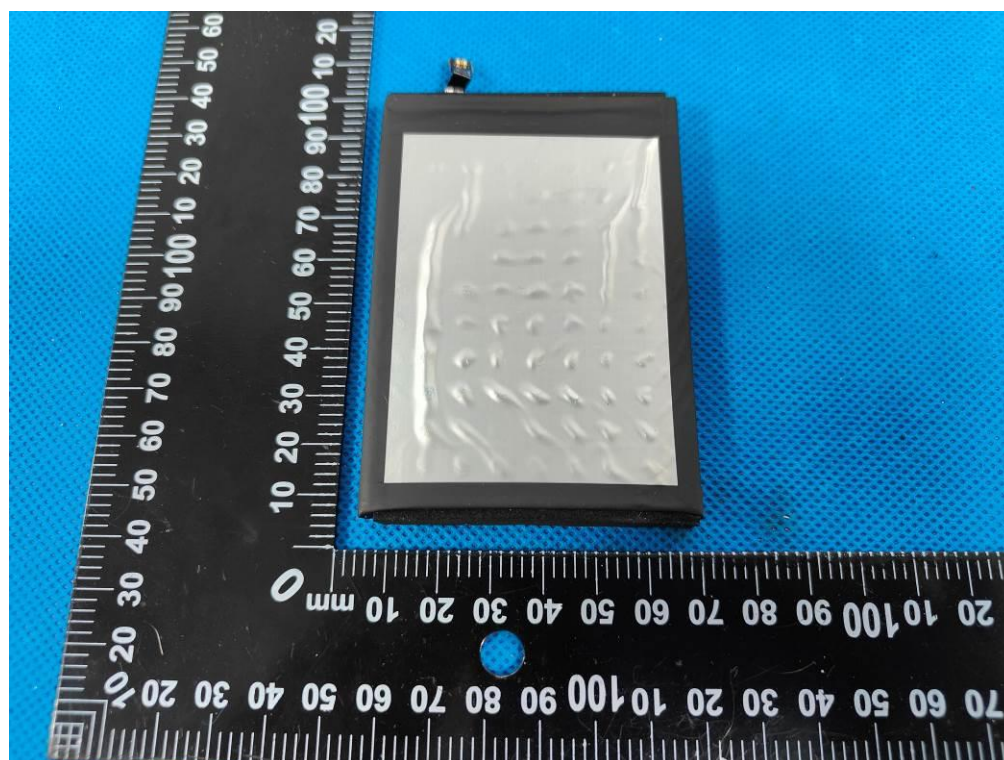
Photo 16



Photo 17



Photo 18



----- End of Report -----