

FCC TEST REPORT

Prepared for:

EDA Technology Shanghai Co., Ltd.

Building 29, Shengchuang Enterprise Park, No.1661 Jialuo Road, Jiading

District, Shanghai, PRC

Product Name: ED-IPC2600

Trade Mark: **□□**▲

■■

ED-IPC2630, ED-IPC2610, ED-IPC2612,

Product Model (S): ED-IPC2613, ED-IPC2614, ED-IPC2620,

ED-IPC2622, ED-IPC2623, ED-IPC2624,

ED-IPC2632, ED-IPC2633, ED-IPC2634

Date of Test: Jun. 12, 2024 - Jun. 28, 2024

Date of Report: Jun. 28, 2024

Report Number: HK2406123052-1ER

Prepared By:

Shenzhen HUAK Testing Technology Co., Ltd.
1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping,
Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

TEL: +86-755-2302 9901 FAX: +86-755-2302 9901

E-mail: service@cer-mark.com http://www.cer-mark.com

Page 2 of 31 Report No.: HK2406123052-1ER

TEST REPORT VERIFICATION

Applicant : EDA Technology Shanghai Co., Ltd.

Building 29, Shengchuang Enterprise Park, No.1661 Jialuo Road, Jiading

Address : District, Shanghai, PRC a

Manufacturer : EDA Technology Shanghai Co., Ltd.

Building 29, Shengchuang Enterprise Park, No.1661 Jialuo Road, Jiading

Address : District, Shanghai, PRC

Product Name : ED-IPC2600

(A) Product Model: ED-IPC2630

ED-IPC2610, ED-IPC2612, ED-IPC2613, ED-IPC2614, ED-IPC2620,

(B) Series Model: ED-IPC2622, ED-IPC2623, ED-IPC2624, ED-IPC2632, ED-IPC2633,

ED-IPC2634

(C) Power Supply: DC12V From Adapter with AC100-240V, 50/60Hz

Standards FCC Part 15 Subpart B
ANSI C63.4:2019

This device described above has been tested by HUAK, 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.

This report shall not be reproduced except in full, without the written approval of HUAK, this document may be altered or revised by HUAK, personal only, and shall be noted in the revision of the document.

Test Result Pass

Date of Test: Jun. 12, 2024 – Jun. 28, 2024

Prepared by: Kevin Pan

Project Engineer

Reviewed by:

Project Supervisor

Approved by:

Technical Director





1 . TEST SUMMARY	5
1.1 TEST FACILITY	6
1.2 MEASUREMENT UNCERTAINTY	6
2 . GENERAL INFORMATION	rest in
2.1 GENERAL DESCRIPTION OF EUT	7
2.2 DESCRIPTION OF TEST MODES	8
2.3 DESCRIPTION OF TEST SETUP	, , , , , , , , , , , , , , , , , , ,
2.4 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL	10
2.5 MEASUREMENT INSTRUMENTS LIST	11
3 . EMC EMISSION TEST	12
3.1 CONDUCTED EMISSION MEASUREMENT	12
3.1.1 POWER LINE CONDUCTED EMISSION	12
3.1.2 TEST PROCEDURE 3.1.3 TEST SETUP	13 25 ^{m²} 13
3.1.4 EUT OPERATING CONDITIONS	13
3.1.5 TEST RESULTS	14
3.2 RADIATED EMISSION MEASUREMENT	16
3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT	16
3.2.2 TEST PROCEDURE	16
3.2.3 TEST SETUP 3.2.4 EUT OPERATING CONDITIONS	17 17
3.2.5 TEST RESULTS	18
3.2.6 TEST RESULTS(Above 1GHz)	20
4 . EUT TEST PHOTO	22
ATTACHMENT PHOTOGRAPHS OF EUT	23



Page 4 of 31

** Modified History **

Report No.: HK2406123052-1ER

Revision	Description	Issued Data	Remark
Revision 1.0	Initial Test Report Re	lease 2024/06/28	Jason Zhou
TING	TING	TING	TING
WAK TES	DAY TES	JAK TES	NAKTES NAKT

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK,

this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.





1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission				
Standard Test Item Limit Judgment I				Remark
FCC Part 15 Subpart B	Conducted Emission	Class A	PASS	Maria
ANSI C63.4:2019	Radiated Emission	Class A	PASS	ESTING

Report No.: HK2406123052-1ER

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.
- (3) Equipment meeting Class A requirements may not offer adequate protection to broadcast services within a residential environment.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



1.1 TEST FACILITY

Shenzhen HUAK Testing Technology Co., Ltd.

Add.: 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Report No.: HK2406123052-1ER

Testing Laboratory Authorization: A2LA Accreditation Code is 4781.01. FCC Designation Number is CN1229. Canada IC CAB identifier is CN0045. CNAS Registration Number is L9589.

1.2 MEASUREMENT UNCERTAINTY

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

A. Conducted Measurement:

Measurement Frequency Range	Uncertainty	NOTE
150 KHz ~ 30MHz	±2.71dB	O HULL

B. Radiated Measurement:

(80.79)		600-5000
Measurement Frequency Range	Uncertainty	NOTE
30MHz ~ 1000MHz	±3.90dB	LAKTESTING
1GHz ~6GHz	±4.28dB	O 10

TEICATION

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Product Name	ED-IPC2600
Product Model	ED-IPC2630
Series Model	ED-IPC2610, ED-IPC2612, ED-IPC2613, ED-IPC2614, ED-IPC2620, ED-IPC2622, ED-IPC2623, ED-IPC2624, ED-IPC2632, ED-IPC2633, ED-IPC2634
Model Difference	All model's the function, software and electric circuit are the same, only with a product color and model named different. Test sample model: ED-IPC2630.
Product Description	The EUT is a ED-IPC2600. Operating frequency: N/A Connecting I/O port: N/A Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual.
Power Source	DC Voltage
Power Rating	DC12V From Adapter with AC100-240V, 50/60Hz

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



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.

Report No.: HK2406123052-1ER

Pretest Mode	Description
Mode 1	Working

For Conducted Test				
	Final Test Mode	Description		
>	Mode 1	Working		

For Radiated Test				
Final Test Mode	Description			
Mode 1	Working	TESTINE		

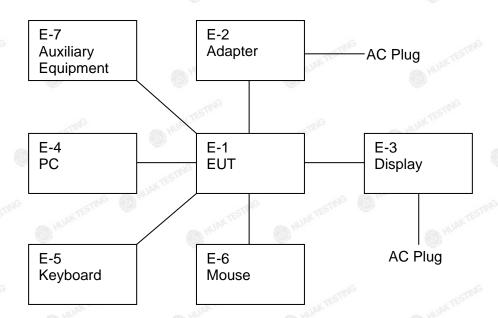
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



2.3 DESCRIPTION OF TEST SETUP

Report No.: HK2406123052-1ER

Mode 1:





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.

Report No.: HK2406123052-1ER

Item	Equipment	Trade Mark	Model/Type No.	Series No.	Note
^{ME} -1	ED-IPC2600	EDA	ED-IPC2630	N/A	EUT
E-2	Adapter	N/A (6) PALAN	KSASB0241200200 D5	N/A	
E-3	Display	DELL	SE2417HGC	N/A	
E-4	PC	Lenovo	ThinkPadE450	N/A	AK TESTING
E-5	Keyboard	N/A	N/A	N/A	10
E-6	Mouse	N/A	N/A	N/A	
E-7	Auxiliary Equipment	N/A	N/A	N/A	TING
70	HUAKTE	HUMKIL	HUNKIE	VK.JE	HUAKTE

Item	Shielded Type	Ferrite Core	Length	Note
	W. TESTING	HOber	OK TESTING	JAN TESTING
			D HO	.g 0 No
	"AAX"	ESTING	WAK TES	Inc
TEST	IE WIESTING OF	TESTING	WIESTING (I)	TESTING VIESTING
HUAR	Mona.	HUAR	(House	O HONE
TNG	THE	TING	THE	TING TING
K TES	HUAKTES	HUAKTES	THE HUAK TES	WAY TES

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 <code>"Length_"</code> column.
- (3) "YES" is means "shielded" "with core"; "NO" is means "unshielded" "without core".



2.5 MEASUREMENT INSTRUMENTS LIST

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	L.I.S.N.	R&S	ENV216	HKE-002	Feb. 20, 2024	1 Year
2.	L.I.S.N.	R&S	ENV216	HKE-059	May 09, 2024	1 Year
3.	EMI Test Receiver	R&S	ESR	HKE-005	Feb. 20, 2024	1 Year
4.	Spectrum analyzer	Agilent	N9020A	HKE-048	Feb. 20, 2024	1 Year
5.	Spectrum analyzer	R&S	FSV3044	HKE-126	Feb. 20, 2024	1 Year
6.	Preamplifier	EMCI	EMC05184 5S	HKE-006	Feb. 20, 2024	1 Year
7.	Preamplifier	Schwarzbeck	BBV 9743	HKE-016	Feb. 20, 2024	1 Year
8.	Preamplifier	A.H. Systems	SAS-574	HKE-182	Feb. 20, 2024	1 Year
9.	6d Attenuator	Pasternack	6db	HKE-184	May 09, 2024	1 Year
10.	EMI Test Receiver	Rohde & Schwarz	ESR-7	HKE-010	Feb. 20, 2024	1 Year
11.	Broadband Antenna	Schwarzbeck	VULB9168	HKE-167	Feb. 21, 2024	2 Year
12.	Loop Antenna	COM-POWER	AL-130R	HKE-014	Feb. 21, 2024	2 Year
13.	Horn Antenna	Schwarzbeck	9120D	HKE-013	Feb. 21, 2024	2 Year
14.	EMI Test Software	Tonscend	JS32-CE 2.5.0.6	HKE-081	CATTOR IS	/
15.	EMI Test Software	Tonscend	JS32-RE 5.0.0	HKE-082	/	1

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK,



3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

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

Š		Class A	(dBuV)	Class B (dBuV)		
	FREQUENCY (MHz)	Quasi-peak	Average	Quasi-peak	Average	
	0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *	
Ī	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.

Report No.: HK2406123052-1ER

The following table is the setting of the receiver

The felletting table is the cetting of the feetite	ATTACHED TO THE PARTY OF THE PA
Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

AFICATION.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



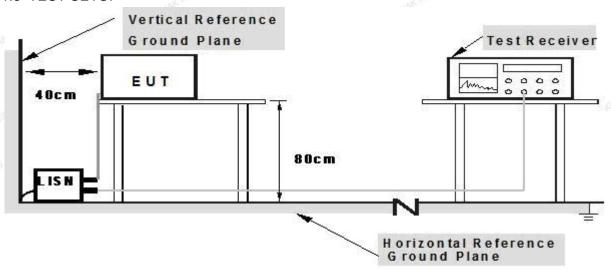
3.1.2 TEST PROCEDURE

a. The EUT was placed 0.4 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.

Report No.: HK2406123052-1ER

- 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 LISM.

2.Both of LISMs (AMM) are 80 cm from EUT and at least 80

from other units and other metal planes

3.1.4 EUT OPERATING CONDITIONS

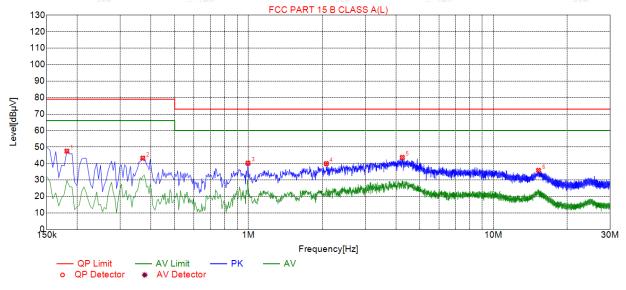
The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.



3.1.5 TEST RESULTS

1 10000	1055737		1053731	7
EUT:	ED-IPC2600	Model Name. :	ED-IPC2630	
Temperature:	23.7 ℃	Relative Humidity:	: 51%	
Pressure :	1010hPa	Test Date :	2024-06-13	TESTING
Test Mode:	Mode 1	Phase :	WAK.	HUAK
Test Voltage :	DC12V From Adapter			9

Report No.: HK2406123052-1ER



Sus	Suspected List										
NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Reading [dBµV]	Detector	Type			
1	0.1815	47.50	19.86	79.00	31.50	27.64	PK	L			
2	0.3705	43.23	19.85	79.00	35.77	23.38	PK	L			
3	0.9960	40.20	19.87	73.00	32.80	20.33	PK	L			
4	2.0805	39.94	19.97	73.00	33.06	19.97	PK	L			
5	4.2495	43.66	20.09	73.00	29.34	23.57	PK	L			
6	15.2970	35.81	19.81	73.00	37.19	16.00	PK	L			

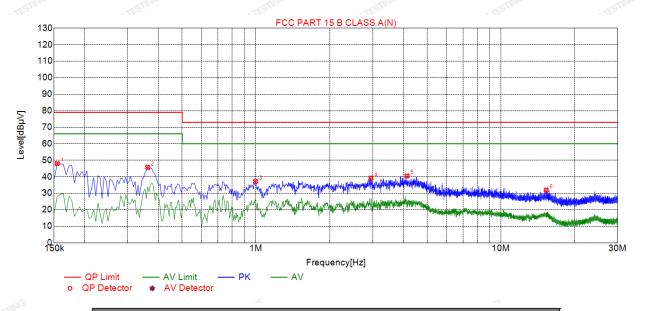
Remark: Margin = Limit - Level

Correction factor = Cable lose + LISN insertion loss

Level=Test receiver reading + correction factor

Page 15 of 31 Report No.: HK2406123052-1ER

			10
EUT:	ED-IPC2600	Model Name. :	ED-IPC2630
Temperature:	23.7 ℃	Relative Humidity:	51%
Pressure :	1010hPa	Test Date :	2024-06-13
Test Mode:	Mode 1	Phase :	N
Test Voltage :	DC12V From Adapter		



	Sus	spected	List						
6	NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Reading [dBµV]	Detector	Туре
	1	0.1545	47.99	19.73	79.00	31.01	28.26	PK	N
	2	0.3615	45.69	19.73	79.00	33.31	25.96	PK	N
	3	0.9960	37.12	19.74	73.00	35.88	17.38	PK	N
	4	2.9490	39.23	19.92	73.00	33.77	19.31	PK	N
	5	4.1370	40.50	19.98	73.00	32.50	20.52	PK	N
	6	15.3150	31.93	19.81	73.00	41.07	12.12	PK	N
ı	0	15.5150	31.83	18.01	73.00	41.07	12.12	FK	IN

Remark: Margin = Limit – Level

Correction factor = Cable lose + LISN insertion loss

Level=Test receiver reading + correction factor

3.2 RADIATED EMISSION MEASUREMENT

3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

	Class A (at 10m)	Class B (at 3m)		
FREQUENCY (MHz)	dBuV/m	dBuV/m		
30 ~ 88	39.0	40.0		
88 ~ 216	43.5	43.5		
216 ~ 960	46.5	46.0		
Above 960	49.5	54.0		

Notes:

- (1) The limit for radiated test was performed according to as following: FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

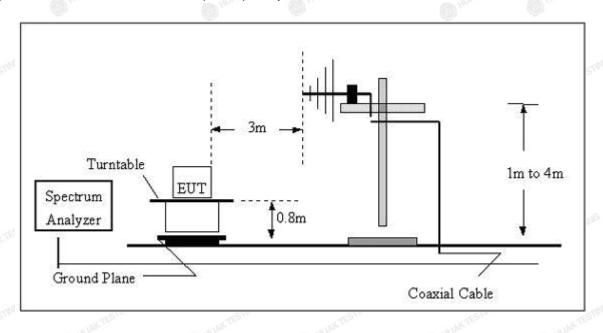
3.2.2 TEST PROCEDURE

- a. The measuring distance of at 3 m 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.

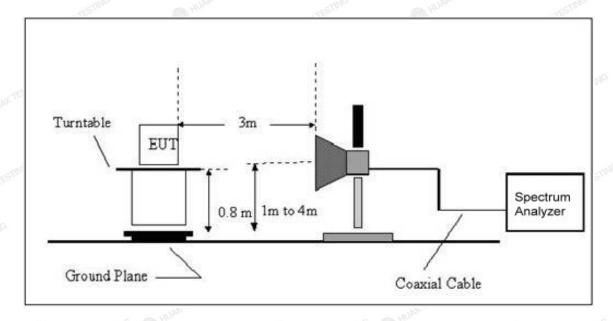


3.2.3 TEST SETUP

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



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



3.2.4 EUT OPERATING CONDITIONS

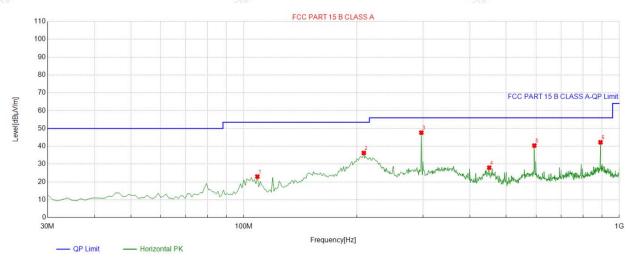
The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.

3.2.5 TEST RESULTS

ALCOHOL: AND ADDRESS OF THE PROPERTY OF THE PR	ACC 16.	439.539.5	ACIDA TO
EUT:	ED-IPC2600	Model Name :	ED-IPC2630
Temperature:	24 ℃	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2024-06-13
Test Mode :	Mode 1	Polarization:	Horizontal
Test Power :	DC12V From Adapter	9	

Report No.: HK2406123052-1ER



QP Detector

Suspe	Suspected List									
	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle		
NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity	
1	108.64864	-14.02	37.04	23.02	53.50	30.48	100	205	Horizontal	
2	208.65865	-15.01	51.28	36.27	53.50	17.23	100	188	Horizontal	
3	297.01701	-11.84	59.49	47.65	56.00	8.35	100	218	Horizontal	
4	450.43043	-8.80	36.81	28.01	56.00	27.99	100	275	Horizontal	
5	594.13413	-5.06	45.48	40.42	56.00	15.58	100	218	Horizontal	
6	891.25125	-1.49	43.74	42.25	56.00	13.75	100	18	Horizontal	

Final Data List

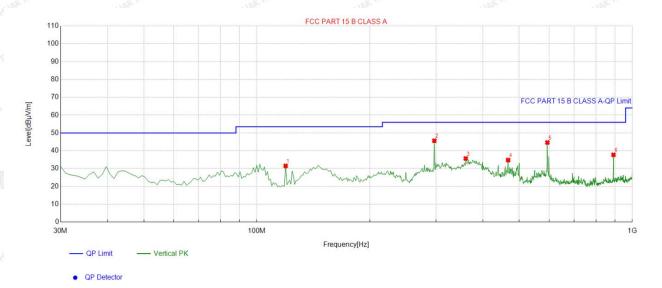
Remark: Factor = Cable loss + Antenna factor - Preamplifier; Level = Reading + Factor; Margin = Limit - Level;

AFICATION.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



EUT:	ED-IPC2600	Model Name :	ED-IPC2630
Temperature:	24 °C	Relative Humidity:	54%
Pressure :	1010 hPa	Test Date :	2024-06-13
Test Mode :	Mode 1	Polarization :	Vertical
Test Power :	DC12V From Adapter	.aiG	Dia Dia



<	Suspe	Suspected List								
İ	NO	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	Delesik
	NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity
	1	119.32932	-15.94	47.47	31.53	53.50	21.97	100	357	Vertical
8	2	297.01701	-11.84	57.47	45.63	56.00	10.37	100	18	Vertical
ă.	3	360.13013	-9.86	45.54	35.68	56.00	20.32	100	3	Vertical
	4	466.93693	-8.64	43.44	34.80	56.00	21.20	100	3	Vertical
	5	594.13413	-5.06	49.69	44.63	56.00	11.37	100	14	Vertical
	6	891.25125	-1.49	39.22	37.73	56.00	18.27	100	175	Vertical

Final Data List

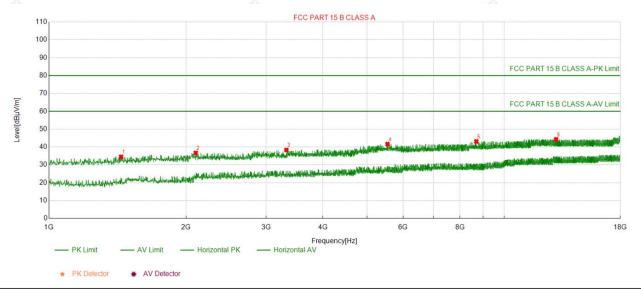
Remark: Factor = Cable loss + Antenna factor - Preamplifier; Level = Reading + Factor; Margin = Limit - Level;



3.2.6 TEST RESULTS(Above 1GHz)

100			100
EUT:	ED-IPC2600	Model Name :	ED-IPC2630
Temperature:	24 ℃	Relative Humidity:	54%
Pressure :	1010 hPa	Test Date :	2024-06-13
Test Mode :	Mode 1	Polarization:	Horizontal
Test Power :	DC12V From Adapter	€ HU	(a) HD

Report No.: HK2406123052-1ER



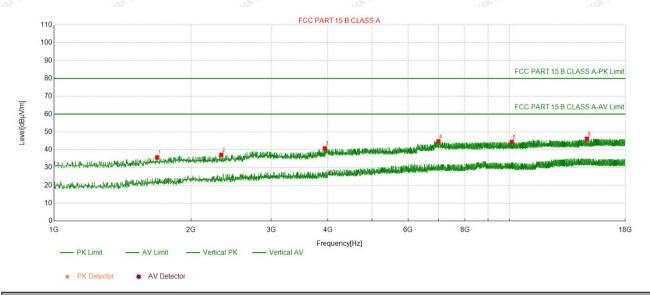
3	Suspe	Suspected List								
ĺ		Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	
200	NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity
٩	1	1440.3440	-20.47	55.02	34.55	80.00	45.45	100	340	Horizontal
	2	2101.7101	-18.55	55.25	36.70	80.00	43.30	100	210	Horizontal
	3	3324.1324	-14.37	52.73	38.36	80.00	41.64	100	300	Horizontal
	4	5544.5544	-9.18	50.84	41.66	80.00	38.34	100	190	Horizontal
ğ	5	8688.1688	-2.52	45.66	43.14	80.00	36.86	100	290	Horizontal
	6	13006.600	1.89	42.43	44.32	80.00	35.68	100	360	Horizontal

Final Data List

Remark: Factor = Cable loss + Antenna factor - Preamplifier; Level = Reading + Factor; Margin = Limit - Level;



EUT:	ED-IPC2600	Model Name :	ED-IPC2630
Temperature:	24 °C	Relative Humidity:	54%
Pressure :	1010 hPa	Test Date :	2024-06-13
Test Mode :	Mode 1	Polarization :	Vertical
Test Power :	DC12V From Adapter	.aiG	Dia. Dia.



<	Suspe	Suspected List								
		Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	
•	NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity
	1	1685.1685	-20.21	55.90	35.69	80.00	44.31	100	90	Vertical
	2	2331.2331	-17.28	54.43	37.15	80.00	42.85	100	340	Vertical
Į.	3	3937.8937	-12.39	53.19	40.80	80.00	39.20	100	190	Vertical
	4	6989.6989	-5.13	49.86	44.73	80.00	35.27	100	0	Vertical
	5	10135.013	-0.73	45.10	44.37	80.00	35.63	100	160	Vertical
	6	14824.082	6.07	40.11	46.18	80.00	33.82	100	220	Vertical

Final Data List

Remark: Factor = Cable loss + Antenna factor - Preamplifier; Level = Reading + Factor; Margin = Limit - Level;



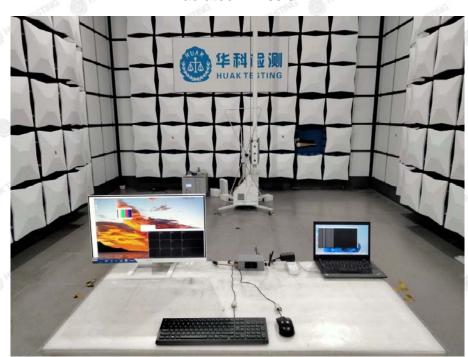
4. EUT TEST PHOTO

Conducted Emission

Report No.: HK2406123052-1ER



Radiated Emission



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



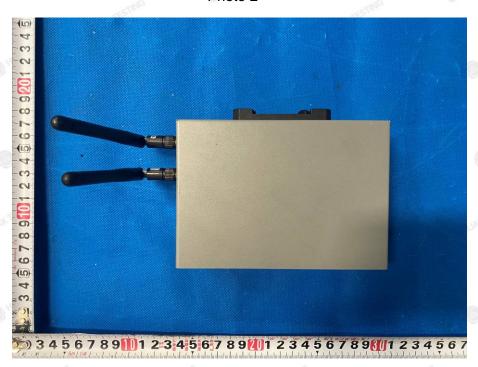
ATTACHMENT PHOTOGRAPHS OF EUT

Report No.: HK2406123052-1ER

Photo 1



Photo 2



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.





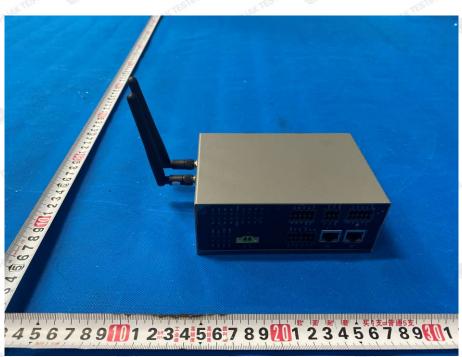


Photo 4



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



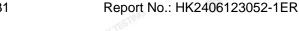






Photo 6



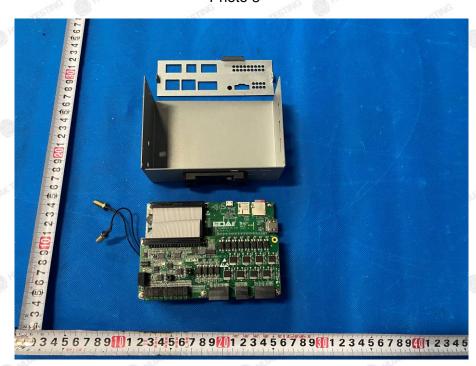


Page 26 of 31 Photo 7





Photo 8





Page 27 of 31 Photo 9

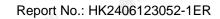




Photo 10





Page 28 of 31 Photo 11

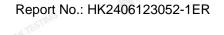




Photo 12





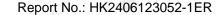
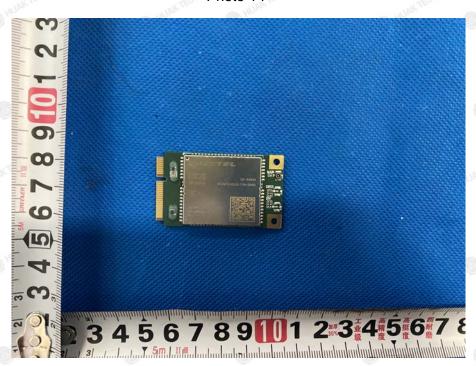






Photo 14



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.



Photo 15

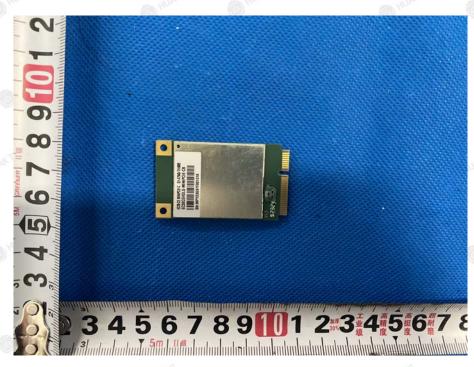
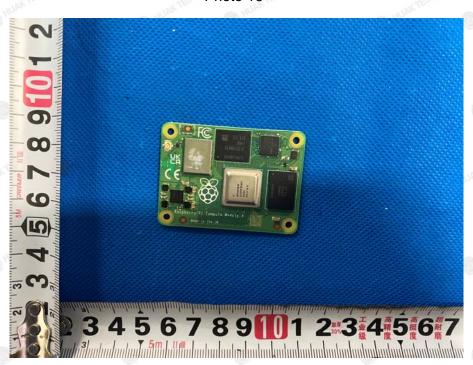


Photo 16

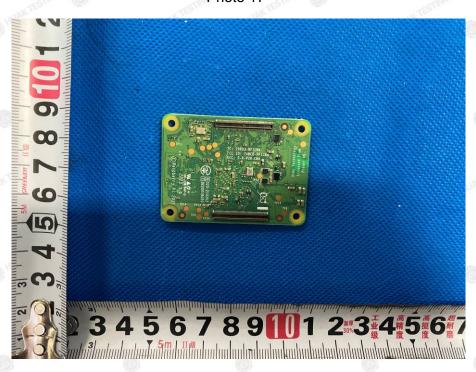




Page 31 of 31

Report No.: HK2406123052-1ER

Photo 17



-----End of report-----