Report No: CCISE190806206

FCC REPORT

Applicant: MOBINTEL PTY LTD

Address of Applicant: PO BOX 2323, MOORABBIN, MELBOURNE, Australia

Equipment Under Test (EUT)

Product Name: Smart Phone

Model No.: KPAU04

Trade mark: KISA

FCC ID: 2AHS8-KPAU04

Applicable standards: FCC CFR Title 47 Part 15 Subpart B

Date of sample receipt: 21 Aug., 2019

Date of Test: 22 Aug., to 11 Sep., 2019

Date of report issued: 12 Sep., 2019

Test Result: PASS *

Authorized Signature:



Bruce Zhang Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the CCIS product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

^{*} In the configuration tested, the EUT complied with the standards specified above.





Version

Version No.	Date	Description
00	12 Sep., 2019	Original

Test Engineer

Winner Many

Date: Tested by: 12 Sep., 2019

Reviewed by: 12 Sep., 2019

Project Engineer



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4 Test Summary

Test Item	Section in CFR 47	Result
Conducted Emission	Part 15.107	Pass
Radiated Emission	Part 15.109	Pass

Remark:

Pass: The EUT complies with the essential requirements in the standard.

N/A: The EUT not applicable of the test item.



5 General Information

5.1 Client Information

Applicant:	MOBINTEL PTY LTD
Address:	PO BOX 2323, MOORABBIN, MELBOURNE, Australia
Manufacturer:	MOBINTEL PTY LTD
Address:	PO BOX 2323, MOORABBIN, MELBOURNE, Australia
Factory:	SHENZHEN NEWAY S&T CO., LTD
Address:	Floor 2, building A3, third industrial park, fenghuang third industrial park, fuyong street, baoan district, shenzhen

5.2 General Description of E.U.T.

Product Name:	Smart Phone	
Model No.:	KPAU04	
Power supply:	Rechargeable Li-ion Battery DC3.7V-1600mAh	
AC adapter :	Adapter 1: Model: SK12G-0500100U Input: AC100-240V, 50/60Hz, 0.2A Output: DC 5.0V, 1A Adapter 2: Model: SK12G-0500100S Input: AC100-240V, 50/60Hz, 0.2A Output: DC 5.0V, 1A	
Test Sample Condition:	The test samples were provided in good working order with no visible defects.	
Remarks:	Adapter model: SK12G-0500100U, SK12G-0500100S internal circuit design, layout, using the same components and internal wiring, only the model name is different from the pin.	

5.3 Test Mode

Operating mode	Detail description	
PC mode	Keep the EUT in Downloading mode(Worst case)	
Charging mode	Keep the EUT in Charging mode	
GPS mode Keep the EUT in GPS receiver mode		

The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

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5.4 Measurement Uncertainty

Parameters	Expanded Uncertainty
Conducted Emission (9kHz ~ 30MHz)	±1.60 dB (k=2)
Radiated Emission (9kHz ~ 30MHz)	±3.12 dB (k=2)
Radiated Emission (30MHz ~ 1000MHz)	±4.32 dB (k=2)
Radiated Emission (1GHz ~ 18GHz)	±5.38 dB (k=2)
Radiated Emission (18GHz ~ 40GHz)	±3.36 dB (k=2)

5.5 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
DELL	PC	OPTIPLEX745	N/A	DoC
DELL	MONITOR	E178FPC	N/A	DoC
DELL	KEYBOARD	SK-8115	N/A	DoC
DELL	MOUSE	MOC5UO	N/A	DoC
LENOVO	Laptop	SL510	2847A65	DoC

5.6 Related Submittal(s) / Grant (s)

This is an original grant, no related submittals and grants.

5.7 Description of Cable Used

Cable Type	Description	Length	From	То
Detached USB Cable	Shielding	0.95m	EUT	PC/Adapter

5.8 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC - Designation No.: CN1211

Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

■ ISED – CAB identifier.: CN0021

The 3m Semi-anechoic chamber of Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

CNAS - Registration No.: CNAS L6048

Shenzhen Zhongjian Nanfang Testing Co., Ltd. is accredited to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L6048.

A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

5.9 Laboratory Location

Shenzhen Zhongjian Nanfang Testing Co., Ltd.

Address: No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,

Bao'an District, Shenzhen, Guangdong, China

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info@ccis-cb.com, Website: http://www.ccis-cb.com

Shenzhen Zhongjian Nanfang Testing Co., Ltd.
No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road, Bao'an District, Shenzhen, Guangdong, China
Telephone: +86 (0) 755 2311 8282 Fax: +86 (0) 755 2311 6366





5.10 Test Instruments list

Radiated Emission:					
Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	SAEMC	9m*6m*6m	966	07-22-2017	07-21-2020
Loop Antenna	SCHWARZBECK	FMZB1519B	00044	03-18-2019	03-17-2020
BiConiLog Antenna	SCHWARZBECK	VULB9163	497	03-18-2019	03-17-2020
Horn Antenna	SCHWARZBECK	BBHA9120D	916	03-18-2019	03-17-2020
Horn Antenna	SCHWARZBECK	BBHA9120D	1805	06-22-2017	06-21-2020
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170582	11-21-2018	11-20-2019
EMI Test Software	AUDIX	E3	١	/ersion: 6.110919	b
Pre-amplifier	HP	8447D	2944A09358	03-18-2019	03-17-2020
Pre-amplifier	CD	PAP-1G18	11804	03-18-2019	03-17-2020
Spectrum analyzer	Rohde & Schwarz	FSP30	101454	03-18-2019	03-17-2020
Spectrum analyzer	Rohde & Schwarz	FSP40	100363	11-21-2018	11-20-2019
EMI Test Receiver	Rohde & Schwarz	ESRP7	101070	03-18-2019	03-17-2020
Cable	ZDECL	Z108-NJ-NJ-81	1608458	03-18-2019	03-17-2020
Cable	MICRO-COAX	MFR64639	K10742-5	03-18-2019	03-17-2020
Cable	SUHNER	SUCOFLEX100	58193/4PE	03-18-2019	03-17-2020

Conducted Emission:						
Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
EMI Test Receiver	Rohde & Schwarz	ESCI	101189	03-18-2019	03-17-2020	
Pulse Limiter	SCHWARZBECK	OSRAM 2306	9731	03-18-2019	03-17-2020	
LISN	CHASE	MN2050D	1447	03-18-2019	03-17-2020	
LISN	Rohde & Schwarz	ESH3-Z5	8438621/010	07-21-2018	07-20-2021	
Cable	HP	10503A	N/A	03-18-2019	03-17-2020	
EMI Test Software	AUDIX	E3	\	Version: 6.110919	b	



6 Test results and Measurement Data

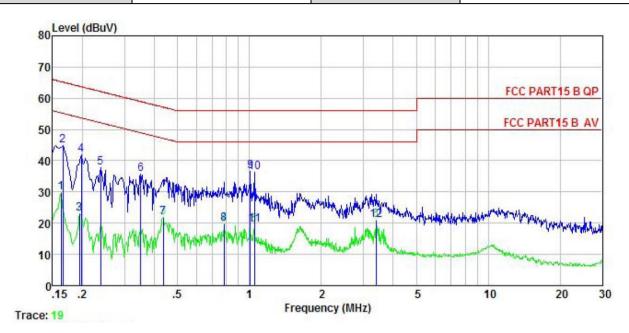
6.1 Conducted Emission

Test Requirement:	FCC Part 15 B Section 15.10	07		
Test Method:	ANSI C63.4:2014			
Test Frequency Range:	150kHz to 30MHz			
Class / Severity:	Class B			
Receiver setup:	RBW=9kHz, VBW=30kHz			
Limit:	Frequency range (MHz)	Limit	(dBµV)	
	,	Quasi-peak	Average	
	0.15-0.5	66 to 56*	56 to 46*	
	0.5-5	56	46	
	0.5-30	60	50	
	* Decreases with the logarith	m of the frequency.		
Test setup:	Reference Plan	ne	<u> </u>	
	AUX Equipment E.U.T Remark E.U.T Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m			
Test procedure	 The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4: 2014 on conducted measurement. 			
Test Instruments:	Refer to section 5.10 for details			
Test mode:	Refer to section 5.3 for details			
Test results:	Pass			



Measurement data:

Product name:	Smart Phone	Product model:	KPAU04
Test by:	Yaro	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Huni: 55%



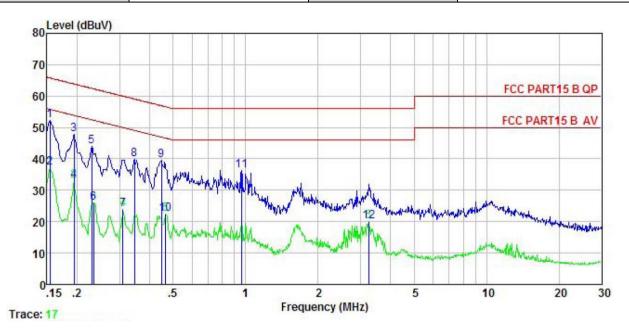
	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBu∀	₫B	₫B	dBu₹	dBu∀	<u>dB</u>	
1	0.162 0.166	19.56 34.43	-0.44 -0.44	10.77 10.77	29.89 44.76		-25.45 -20.40	Average
3	0.194 0.198	12.66 31.45	-0.41 -0.41	10.76	23.01	53.84		Average
1 2 3 4 5 6 7 8 9	0.238 0.350	27.46 25.27	-0.40 -0.38	10.75	37.81 35.62	62.17	-24.36 -23.34	QP
7	0.435 0.783	11.56	-0.38 -0.38	10.73	21.91	47.15	-25.24	Average Average
9 10	1.010	26. 08 25. 76	-0.38 -0.38	10.87	36. 57 36. 26	56.00	-19.43 -19.74	QP
11 12	1.049 3.381	9.01 10.57	-0.38 -0.45	10.88	19.51 21.03	46.00	-26.49	Average

Notes

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss.



Product name:	Smart Phone	Product model:	KPAU04
Test by:	Yaro	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Huni: 55%



	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark	
<u> </u>	MHz	₫BuV	₫B	₫B	dBu₹	dBu₹	<u>d</u> B		_
1	0.154	42.23	-0.68	10.78	52.33	65.78	-13.45	QP	
1 2 3	0.154	27.00	-0.68	10.78	37.10	55.78	-18.68	Average	
3	0.194	37.70	-0.69	10.76	47.77	63.84	-16.07	QP	
4 5 6 7 8 9	0.194	22.89	-0.69	10.76	32.96	53.84	-20.88	Average	
5	0.230	33.81	-0.67	10.75	43.89	62.44	-18.55	QP	
6	0.234	15.99	-0.67	10.75	26.07	52.30	-26.23	Average	
7	0.310	13.88	-0.63	10.74	23.99	49.97	-25.98	Average	
8	0.346	29.76	-0.64	10.73	39.85	59.05	-19.20	QP	
9	0.447	29.56	-0.64	10.74	39.66	56.93	-17.27	QP	
10	0.466	12.24	-0.65	10.75	22.34	46.58	-24.24	Average	
11	0.963	26.11	-0.63	10.86	36.34		-19.66		
12	3.241	9.82	-0.68	10.91	20.05	46.00	-25.95	Average	

Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss.



6.2 Radiated Emission

 .2 Radiated Emission								
Test Requirement:	FCC Part 15 B Section 15.109							
Test Method:	ANSI C63.4:2014							
Test Frequency Range:	30MHz to 6000M	lHz						
Test site:	Measurement Dis	Measurement Distance: 3m (Semi-Anechoic Chamber)						
Receiver setup:	Frequency	Detect		RBW	VBW Remark			
	30MHz-1GHz	Quasi-p	eak	120kHz 300kH		Quasi-peak Value		
	Above 1GHz	Peak		1MHz 3MHz		Peak Value		
		RMS		1MHz	3MHz	Average Value		
Limit:	Frequence 30MHz-88N	•	Lim	nit (dBuV/m 40.0	@3m)	Remark Quasi-peak Value		
	88MHz-216I			43.5		Quasi-peak Value Quasi-peak Value		
	216MHz-960			46.0		Quasi-peak Value		
	960MHz-10			54.0		Quasi-peak Value		
	Above 1G			54.0		Average Value		
	Above 1G	П		74.0		Peak Value		
Test setup:	Below 1GHz Antenna Tower Fundamental Search Antenna Tower Ground Plane Above 1GHz Antenna Tower Antenna Tower Antenna Tower Antenna Tower Antenna Tower Ground Plane Ground Reference Plane							
Test Procedure:	1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the							
						eld strength. Both		





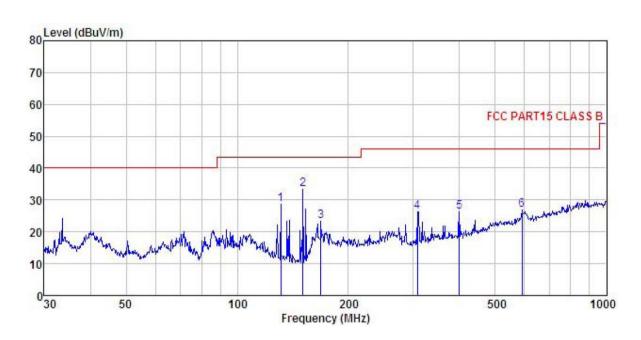
	horizontal and vertical polarizations of the antenna are set to make the measurement.
	4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
	The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
	6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
Test Instruments:	Refer to section 5.10 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed
Remark:	All of the observed value above 6GHz ware the niose floor , which were no recorded $$



Measurement Data:

Below 1GHz:

Product Name:	Smart Phone	Product Model:	KPAU04		
Test By:	Yaro	Test mode:	PC mode		
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical		
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Huni: 57%		



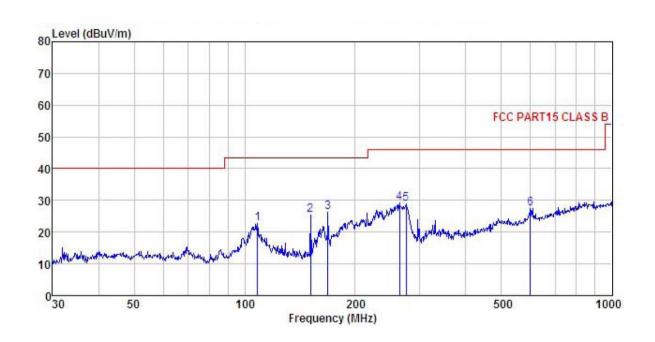
	Freq		Intenna Factor				Limit Line		Remark
	MHz	dBu∜	dB/m	₫B	dB	$\overline{dBuV/m}$	$\overline{dBuV/m}$	<u>dB</u>	
1	131.297	45.72	10.06	2.30	29.32	28.76	43.50	-14.74	QP
2 3 4 5 6	150.538	51.14	8.92	2.52		33.36			
3	168.414	40.10	9.59	2.64		23.27			
4	307.831	38.06	13.76	2.97	28.47	26.32	46.00	-19.68	QP
5	399.030	36.74	15.28	3.08	28.77	26.33	46.00	-19.67	QP
6	590.974	32.55	19.33	3.93	28.97	26.84	46.00	-19.16	QP

Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product Name:	Smart Phone	Product Model:	KPAU04
Test By:	Yaro	Test mode:	PC mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24°C Huni: 57%



	Freq		Antenna Factor				Limit Line		Remark
	MHz	dBu₹	$\overline{dB/m}$	dB	<u>dB</u>	$\overline{dBuV/m}$	$\overline{dBuV/m}$	<u>d</u> B	
1	108.267	38.46	11.79	2.03	29.47	22.81	43.50	-20.69	QP
2	151.067	43.13	8.95	2.53	29.21	25.40	43.50	-18.10	QP
3	168.414	43.00	9.59	2.64	29.06	26.17	43.50	-17.33	QP
4	263.819	41.90	12.97	2.85	28.51	29.21	46.00	-16.79	QP
5 6	275.157	41.50	13.18	2.87	28.49	29.06	46.00	-16.94	QP
6	599.321	32.99	19.50	3.94	28.94	27.49	46.00	-18.51	QP

Remark:

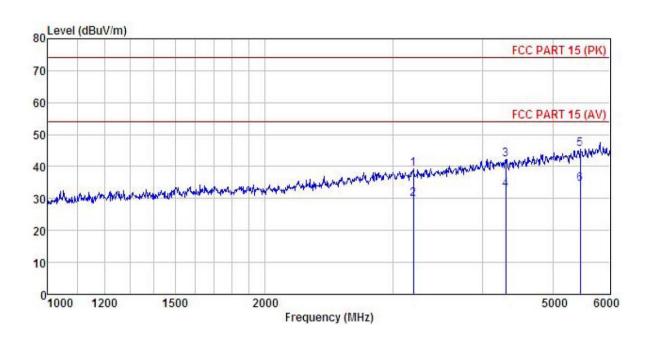
- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.

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Above 1GHz:

Product Name:	Smart Phone	Product Model:	KPAU04
Test By:	Yaro	Test mode:	PC mode
Test Frequency:	1 GHz ~ 6 GHz	Polarization:	Vertical
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24°C Huni: 57%



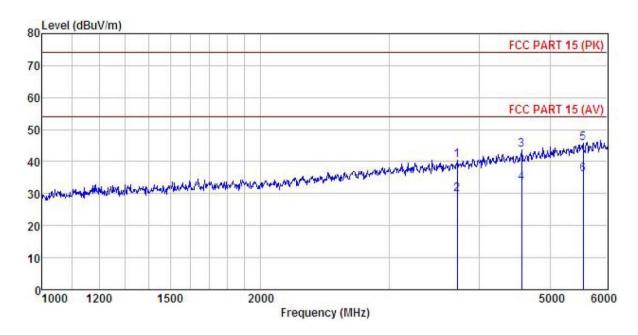
Freq						Limit Line		Remark
MHz	——dBu∇	— <u>d</u> B/m	āB	<u>d</u> B	$\overline{dB} \overline{uV/m}$	dBuV/m		
3204.781	46.63	28.54	5.43	41.41	39.19	74.00	-34.81	Peak
3204.781	37.20	28.54	5.43	41.41	29.76	54.00	-24.24	Average
4307.183	47.24	30.36	6.56	41.89	42.27			
4307.183	37.65	30.36	6.56	41.89	32.68	54.00	-21.32	Average
5456.438	47.70	32.49	7.18	41.85	45.52			
5456.438	36.73	32.49	7.18	41.85	34.55	54.00	-19.45	Average
	MHz 3204.781 3204.781 4307.183 4307.183 5456.438	Freq Level MHz dBuV 3204.781 46.63 3204.781 37.20 4307.183 47.24	Freq Level Factor MHz dBuV dB/m 3204.781 46.63 28.54 3204.781 37.20 28.54 4307.183 47.24 30.36 4307.183 37.65 30.36 5456.438 47.70 32.49	Freq Level Factor Loss MHz dBuV dB/m dB 3204.781 46.63 28.54 5.43 3204.781 37.20 28.54 5.43 4307.183 47.24 30.36 6.56 4307.183 37.65 30.36 6.56 5456.438 47.70 32.49 7.18	MHz dBuV dB/m dB dB 3204.781 46.63 28.54 5.43 41.41 3204.781 37.20 28.54 5.43 41.41 4307.183 47.24 30.36 6.56 41.89 4307.183 37.65 30.36 6.56 41.89 5456.438 47.70 32.49 7.18 41.85	MHz dBuV dB/m dB dB dBuV/m 3204.781 46.63 28.54 5.43 41.41 39.19 3204.781 37.20 28.54 5.43 41.41 29.76 4307.183 47.24 30.36 6.56 41.89 42.27 4307.183 37.65 30.36 6.56 41.89 32.68 5456.438 47.70 32.49 7.18 41.85 45.52	Freq Level Factor Loss Factor Level Line MHz dBuV dB/m dB dB dBuV/m dBuV/m 3204.781 46.63 28.54 5.43 41.41 39.19 74.00 3204.781 37.20 28.54 5.43 41.41 29.76 54.00 4307.183 47.24 30.36 6.56 41.89 42.27 74.00 4307.183 37.65 30.36 6.56 41.89 32.68 54.00 5456.438 47.70 32.49 7.18 41.85 45.52 74.00	MHz dBuV dB/m dB dB dBuV/m dBuV/m dBuV/m dB 3204.781 46.63 28.54 5.43 41.41 39.19 74.00 -34.81 3204.781 37.20 28.54 5.43 41.41 29.76 54.00 -24.24 4307.183 47.24 30.36 6.56 41.89 42.27 74.00 -31.73 4307.183 37.65 30.36 6.56 41.89 32.68 54.00 -21.32 5456.438 47.70 32.49 7.18 41.85 45.52 74.00 -28.48

Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product Name:	Smart Phone	Product Model:	KPAU04		
Test By:	Yaro	Test mode:	PC mode		
Test Frequency:	1 GHz ~ 6 GHz	Polarization:	Horizontal		
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Huni: 57%		



	Freq				Preamp Factor		Limit Line		Remark
	MHz	dBu∀	<u>d</u> B/m		<u>d</u> B	$\overline{dBuV/m}$	dBuV/m	<u>dB</u>	
1	3725.315	46.86	29.39	6.01	41.70	40.56	74.00	-33.44	Peak
2	3725.315	36.22	29.39	6.01	41.70	29.92	54.00	-24.08	Average
2	4569.538	48.26	30.55	6.87				-30.44	
4	4569.538	37.91	30.55	6.87	42.12	33.21	54.00	-20.79	Average
5	5555.085	47.66	32.61	7.26	41.81	45.72	74.00	-28.28	Peak
6	5555.085	37.81	32.61	7.26	41.81	35.87	54.00	-18.13	Average

Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.