FCC EMC Test Report

Applicant:	TECNO MOBILE LIMITED
Address of Applicant:	FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
Equipment Under Test (EUT)	
Product Name:	Mobile Phone
Model No.:	KJ6
Trade Mark:	TECNO
FCC ID:	2ADYY-KJ6
Applicable Standards:	FCC CFR Title 47 Part 15B
Date of Sample Receipt:	14 Sep., 2023
Date of Test:	15 Sep., to 19 Oct., 2023
Date of report Issued:	20 Oct., 2023
Test Result:	PASS

Project by:	Lucas Ding ***Project Engineer***	***Date:***	*20 Oct., 2023*
Reviewed by:	Janet Huang ***Senior Engineer***	***Date:***	*20 Oct., 2023*
Approved by:	Jane Zhang ***Manager***	***Date:***	*20 Oct., 2023*

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

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1 Version

Version No.	Date	Description
00	*20 Oct., 2023*	*Original*

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3 General Information

3.1 Client Information

Applicant:	TECNO MOBILE LIMITED
Address:	FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
Manufacturer:	TECNO MOBILE LIMITED
Address:	FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
Factory:	SHENZHEN TECNO TECHNOLOGY CO., LTD.
Address:	101, Building 24, Waijing Industrial Park, Fumin Community, Fucheng Street, Longhua District, Shenzhen City, P.R.China

3.2 General Description of E.U.T.

Product Name:	Mobile Phone
Model No.:	KJ6
Power Supply:	Rechargeable Li-ion Polymer Battery DC3.87V,4900mAh
AC Adapter:	Adapter1: Model: U330TSA Input: AC100-240V, 50/60Hz, 1.5A Output: DC 5.0V, 3.0A 15W or 10.0V, 3.3A 33.0W MAX Adapter2: Model: U330TSB Input: AC100-240V, 50/60Hz, 1.5A Output: DC 5.0V, 3.0A 15W or 5V-10.0V, 3.3A or 11 V3.0A 33.0W MAX
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

3.3 Test Mode

Operating Mode	Detail Description
PC mode	Keep the EUT in Downloading mode (Worst case for Radiated Emission)
Charging+Recording mode	Keep the EUT in Charging+Recording mode (Worst case for Conducted Emission)
Charging+Playing mode	Keep the EUT in Charging+Playing mode
FM mode	Keep the EUT in FM receiver 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.	

3.4 Description of Test Auxiliary Equipment

Manufacturer	Description	Model	S/N	FCC ID/DoC
Lenovo	Laptop	ThinkPad T14 Gen 1	SL10Z47277	DoC
HP	Printer	HP LaserJet P1007	VNFP409729	DoC

3.5 Description of Cable Used

Cable Type	Description	Length	From	To
Detached USB Cable	Shielding	1.0m	EUT	PC/Adapter
Detached headset cable	Unshielded	1.2m	EUT	Headset

3.6 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Conducted Emission for LISN (9kHz ~ 150kHz)	3.57 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	3.14 dB
Radiated Emission (30MHz ~ 200MHz) (3m SAC)	4.6 dB
Radiated Emission (200MHz ~ 1000MHz) (3m SAC)	5.8 dB
Radiated Emission (1GHz ~ 6GHz) (3m SAC)	4.5 dB
Radiated Emission (6GHz ~ 18GHz) (3m SAC)	4.7 dB

Note: *All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.*

3.7 Additions to, Deviations, or Exclusions from the Method

No

3.8 Laboratory Facility

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

- **FCC - Designation No.: CN1211**

JianYan Testing Group Shenzhen 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 and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen 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 L15527**

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

- **A2LA - Registration No.: 4346.01**

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. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

3.9 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.
Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.
Tel: +86-755-23118282, Fax: +86-755-23116366
Email: info-JYTee@lets.com, Website: http://jyt.lets.com

3.10 Test Instruments List

Radiated Emission(3m SAC):

Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	ETS	9m*6m*6m	WXJ001-1	04-14-2021	04-13-2024
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	02-09-2023	02-08-2024
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	02-09-2023	02-08-2024
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXJ001-2	01-10-2023	01-09-2024
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXJ001-3	01-10-2023	01-09-2024
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	01-11-2023	01-10-2024
Spectrum Analyzer	Rohde & Schwarz	FSP 30	WXJ004	01-10-2023	01-09-2024
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	01-18-2023	01-17-2024
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN-8M	WXG001-5	01-18-2023	01-17-2024
Test Software	Tonscend	TS+	Version: 3.0.0.1		

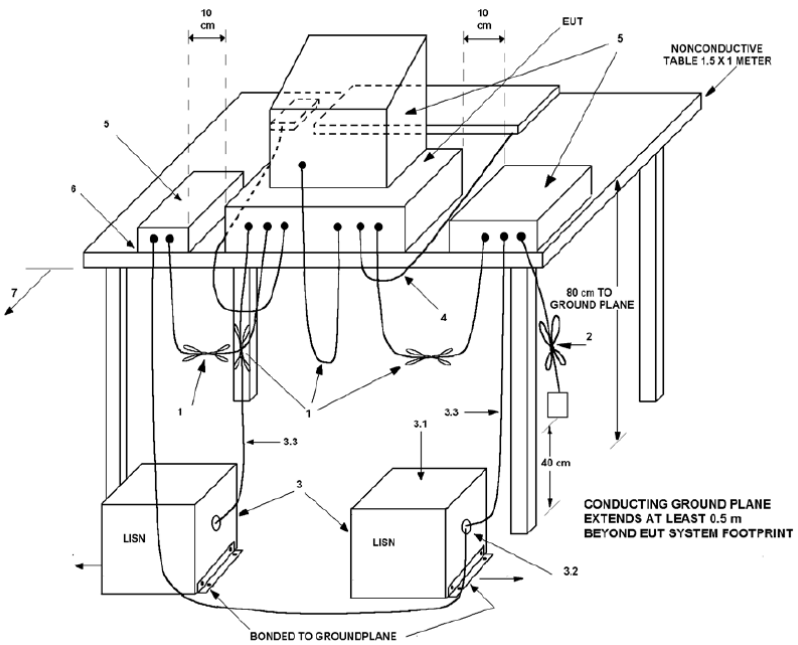
Conducted Emission:

Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
EMI Test Receiver	Rohde & Schwarz	ESR3	WXJ003-2	07-05-2023	07-04-2024
LISN	Schwarzbeck	NSLK 8127	QCJ001-13	01-10-2023	01-09-2024
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	01-11-2023	01-10-2024
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	01-18-2023	01-17-2024
RF Switch	TOP PRECISION	RSU0301	WXG003	N/A	
Test Software	AUDIX	E3	Version: 6.110919b		

4 Measurement Setup and Procedure

4.1 Test Setup

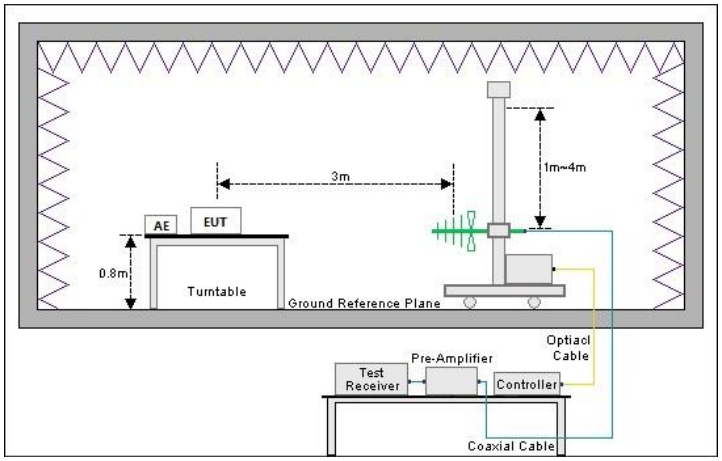
1) Conducted emission measurement:



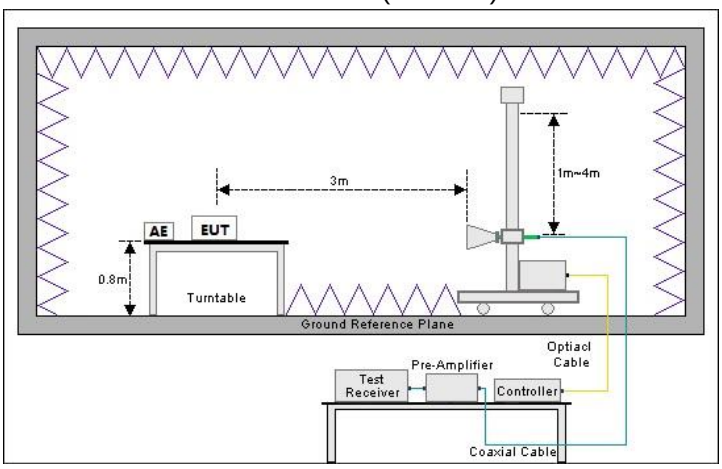
Note: The detailed descriptions please refer to Figure 8 of ANSI C63.4:2014.

2) Radiated emission measurement:

Below 1GHz (3m SAC)



Above 1GHz (3m SAC)



4.2 Test Procedure

Test method	Test step
Conducted emission	1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. 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 on conducted measurement.
Radiated emission	**For below 1GHz:** 1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested，and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data. **For above 1GHz:** 1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m. 2. EUT works in each mode of operation that needs to be tested，and having the EUT continuously working, respectively on 3 axis (X, Y & Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations. 3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.

5 Test Results

5.1 Summary

5.1.1 Clause and data summary

Test items	Standard clause	Test data	Result
Conducted Emission	Part 15.107	See Section 5.2	Pass
Radiated Emission	Part 15.109	See Section 5.3	Pass

Remark:

1. *The EUT is a **Class B** digital device.*
2. *Pass: The EUT complies with the essential requirements in the standard.*
3. *N/A: Not Applicable.*

Test Method:	*ANSI C63.4:2014*

5.1.2 Test Limit

Test items	Limit
Conducted Emission	
Radiated Emission	

Frequency (MHz)	Class A Limit (dBμV)		Class B Limit (dBμV)	
	Quasi-Peak	Average	Quasi-Peak	Average
0.15 – 0.5	79	66	66 to 56 Note 1	56 to 46 Note 1
0.5 – 5	73	60	56	46
5 – 30	73	60	60	50

Note 1: The limit level in dBμV decreases linearly with the logarithm of frequency.
Note 2: The more stringent limit applies at transition frequencies.

Frequency (MHz)	Class A Limit (dBμV/m)		Class B Limit (dBμV/m)	
	Quasi-Peak @ 3m	Quasi-Peak @ 10m	Quasi-Peak @ 3m	Quasi-Peak @ 10m
30 – 88	49.0	39.0	40.0	30.0
88 – 216	53.5	43.5	43.5	33.5
216 – 960	56.0	46.0	46.0	36.0
960 – 1000	60.0	50.0	54.0	44.0

Note: The more stringent limit applies at transition frequencies.

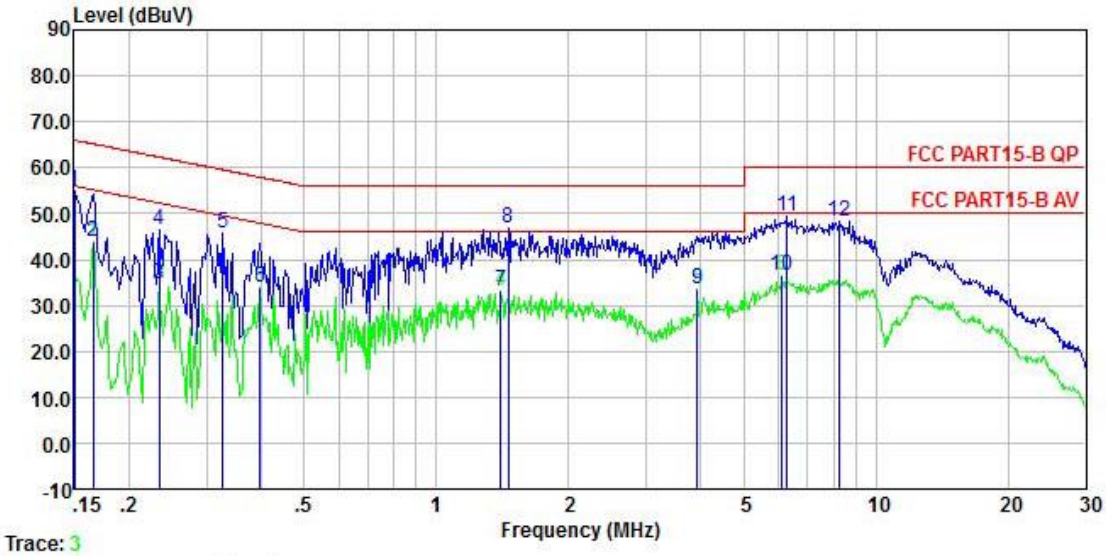
Frequency	Class A Limit (dBμV/m) @ 3m		Class B Limit (dBμV/m) @ 3m	
	Average	Peake	Average	Peake
Above 1 GHz	60.0	80.0	54.0	74.0

Note: The measurement bandwidth shall be 1 MHz or greater.

5.2 Conducted Emission

Adapter1:

Product name:	Mobile Phone	**Product model:**	KJ6
Test by:	Lucas	**Test mode:**	Charging+Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Line
Test voltage:	AC 120 V/60 Hz		

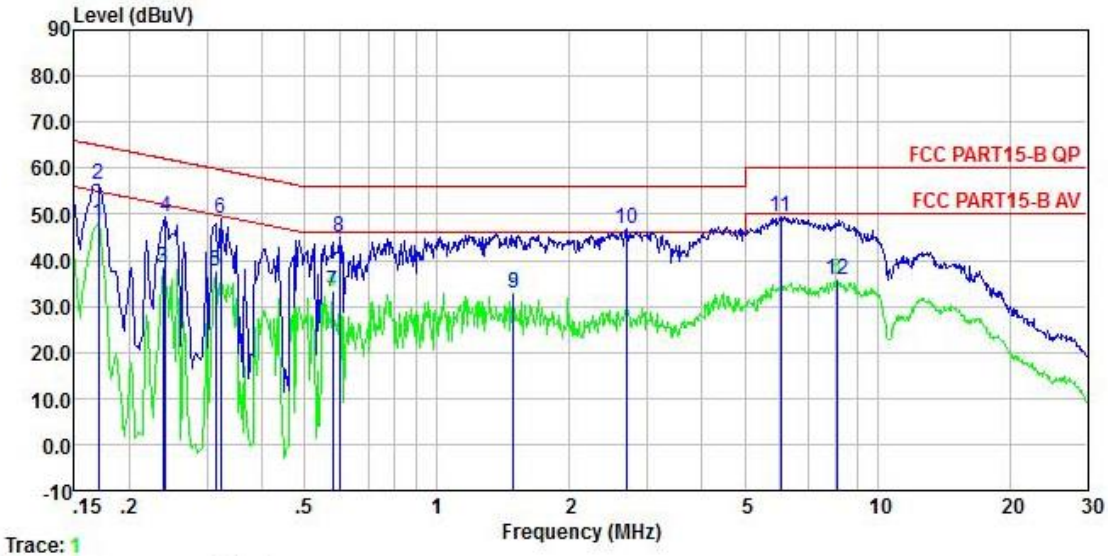


	Freq	Read Level	LISN Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.150	44.40	0.20	10.50	0.01	55.11	66.00	-10.89	QP
2	0.166	33.27	0.20	10.50	0.01	43.98	55.16	-11.18	Average
3	0.234	24.03	0.20	10.50	0.02	34.75	52.30	-17.55	Average
4	0.234	35.89	0.20	10.50	0.02	46.61	62.30	-15.69	QP
5	0.327	34.91	0.20	10.50	0.02	45.63	59.53	-13.90	QP
6	0.398	23.09	0.20	10.50	0.04	33.83	47.90	-14.07	Average
7	1.403	22.43	0.20	10.50	0.13	33.26	46.00	-12.74	Average
8	1.456	35.98	0.20	10.50	0.14	46.82	56.00	-9.18	QP
9	3.922	22.76	0.20	10.50	0.08	33.54	46.00	-12.46	Average
10	6.121	25.66	0.20	10.50	0.09	36.45	50.00	-13.55	Average
11	6.285	38.54	0.20	10.50	0.09	49.33	60.00	-10.67	QP
12	8.235	37.45	0.20	10.50	0.10	48.25	60.00	-11.75	QP

Remark:

1. Level = Read level + LISN Factor + Cable Loss.

Product name:	Mobile Phone	**Product model:**	KJ6
Test by:	Lucas	**Test mode:**	Charging+Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Neutral
Test voltage:	AC 120 V/60 Hz		



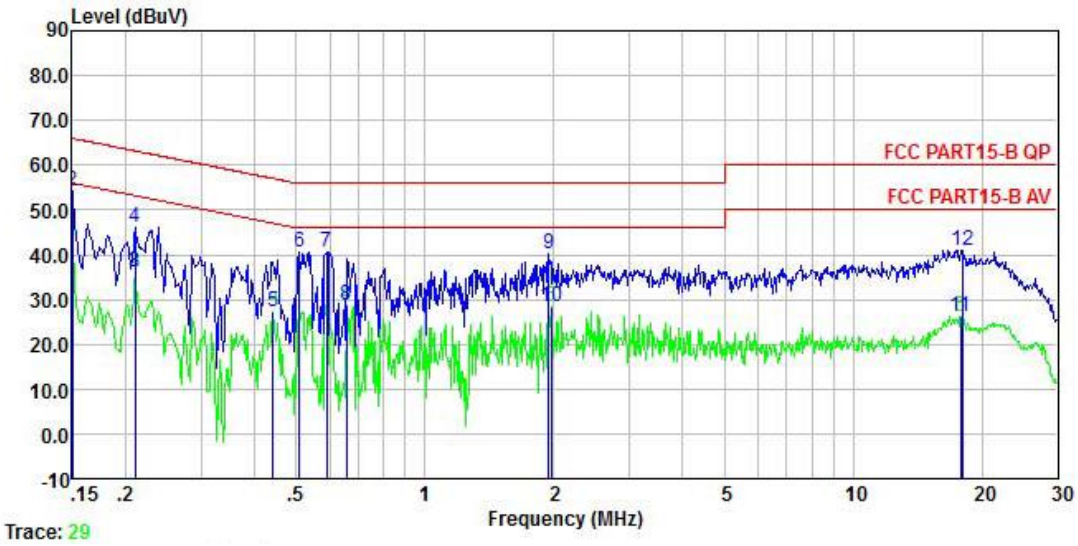
	Freq	Read Level	LISN Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.170	37.29	0.20	10.50	0.01	48.00	54.94	-6.94	Average
2	0.170	45.86	0.20	10.50	0.01	56.57	64.94	-8.37	QP
3	0.238	27.72	0.20	10.50	0.02	38.44	52.17	-13.73	Average
4	0.242	38.84	0.20	10.50	0.01	49.55	62.04	-12.49	QP
5	0.313	26.97	0.20	10.50	0.03	37.70	49.88	-12.18	Average
6	0.322	38.16	0.20	10.50	0.03	48.89	59.66	-10.77	QP
7	0.579	22.28	0.20	10.50	0.02	33.00	46.00	-13.00	Average
8	0.601	34.29	0.20	10.50	0.02	45.01	56.00	-10.99	QP
9	1.487	21.83	0.26	10.50	0.14	32.73	46.00	-13.27	Average
10	2.707	35.74	0.30	10.50	0.11	46.65	56.00	-9.35	QP
11	6.024	38.59	0.30	10.50	0.09	49.48	60.00	-10.52	QP
12	8.105	24.72	0.34	10.50	0.10	35.66	50.00	-14.34	Average

Remark:

1. Level = Read level + LISN Factor + Cable Loss.

Adapter2:

Product name:	Mobile Phone	**Product model:**	KJ6
Test by:	Lucas	**Test mode:**	Charging+Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Line
Test voltage:	AC 120 V/60 Hz		

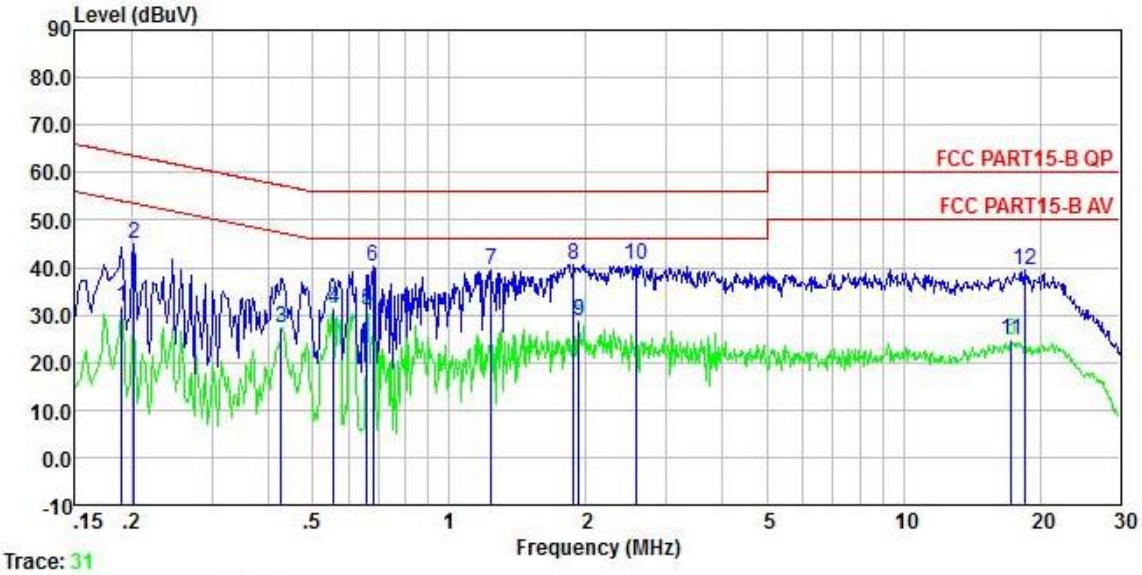


	Freq	Read Level	LISN Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.150	32.50	0.20	10.50	0.01	43.21	56.00	-12.79	Average
2	0.150	43.53	0.20	10.50	0.01	54.24	66.00	-11.76	QP
3	0.211	25.22	0.20	10.50	0.03	35.95	53.18	-17.23	Average
4	0.211	35.53	0.20	10.50	0.03	46.26	63.18	-16.92	QP
5	0.442	16.41	0.20	10.50	0.03	27.14	47.02	-19.88	Average
6	0.510	29.84	0.20	10.50	0.03	40.57	56.00	-15.43	QP
7	0.589	29.99	0.20	10.50	0.02	40.71	56.00	-15.29	QP
8	0.654	18.09	0.20	10.50	0.03	28.82	46.00	-17.18	Average
9	1.949	29.17	0.20	10.50	0.20	40.07	56.00	-15.93	QP
10	1.970	17.63	0.20	10.50	0.21	28.54	46.00	-17.46	Average
11	17.849	15.35	0.26	10.50	0.15	26.26	50.00	-23.74	Average
12	18.039	30.11	0.26	10.50	0.15	41.02	60.00	-18.98	QP

Remark:

1. Level = Read level + LISN Factor + Cable Loss.

Product name:	Mobile Phone	**Product model:**	KJ6
Test by:	Lucas	**Test mode:**	Charging+Recording mode
Test frequency:	150 kHz ~ 30 MHz	**Phase:**	Neutral
Test voltage:	AC 120 V/60 Hz		



	Freq	Read Level	LISN Factor	Aux2 Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dB	dBuV	dBuV	dB	
1	0.190	20.88	0.20	10.50	0.03	31.61	54.02	-22.41	Average
2	0.202	34.10	0.20	10.50	0.04	44.84	63.54	-18.70	QP
3	0.426	16.59	0.20	10.50	0.03	27.32	47.33	-20.01	Average
4	0.555	20.50	0.20	10.50	0.02	31.22	46.00	-14.78	Average
5	0.658	20.34	0.20	10.50	0.03	31.07	46.00	-14.93	Average
6	0.679	29.42	0.20	10.50	0.03	40.15	56.00	-15.85	QP
7	1.236	28.63	0.23	10.50	0.10	39.46	56.00	-16.54	QP
8	1.878	29.63	0.29	10.50	0.19	40.61	56.00	-15.39	QP
9	1.928	17.92	0.30	10.50	0.20	28.92	46.00	-17.08	Average
10	2.581	29.51	0.30	10.50	0.12	40.43	56.00	-15.57	QP
11	17.291	13.72	0.40	10.50	0.15	24.77	50.00	-25.23	Average
12	18.524	28.26	0.40	10.50	0.15	39.31	60.00	-20.69	QP

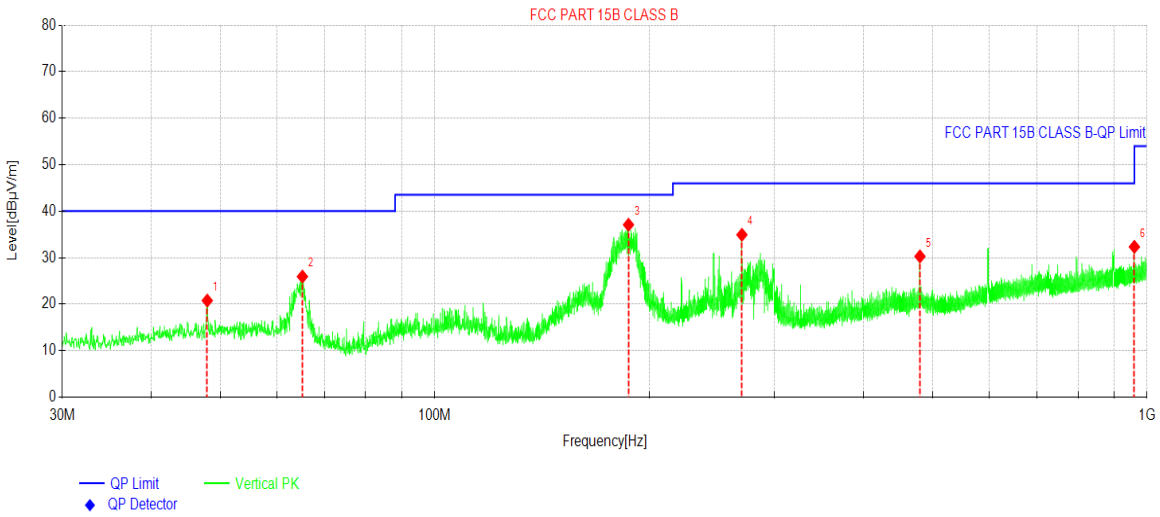
Remark:

1. Level = Read level + LISN Factor + Cable Loss.

5.3 Radiated Emission

Below 1GHz:

Product Name:	Mobile Phone	**Product Model:**	KJ6
Test By:	Lucas	**Test mode:**	PC mode
Test Frequency:	30 MHz ~ 1 GHz	**Polarization:**	Vertical
Test Voltage:	AC 120V/60Hz		

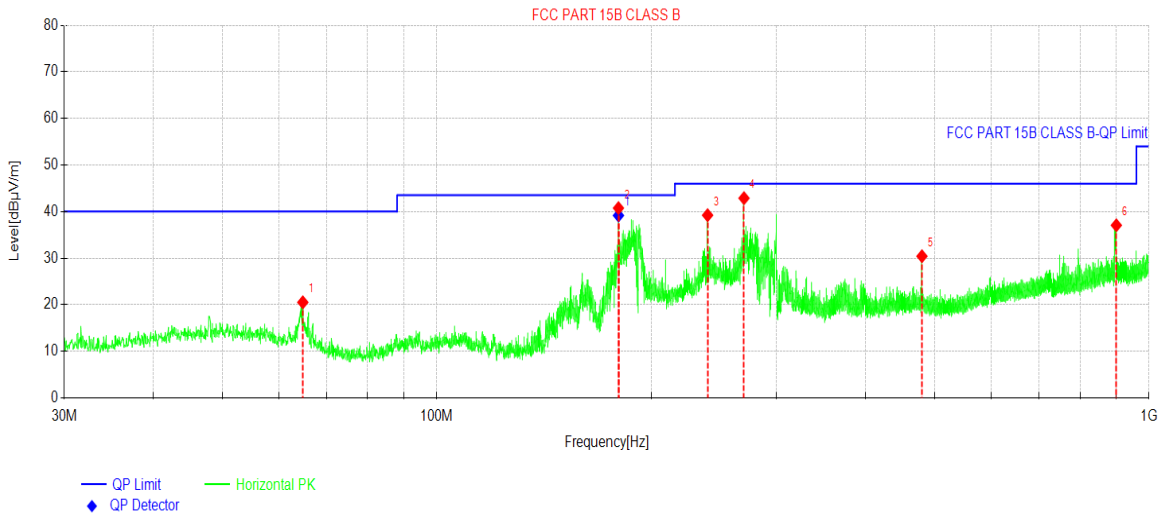


Suspected Data List								
NO.	Freq. [MHz]	Reading[dBµV/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	47.9459	33.47	-12.70	20.77	40.00	19.23	PK	Vertical
2	65.2128	40.76	-14.83	25.93	40.00	14.07	PK	Vertical
3	187.099	52.95	-15.88	37.07	43.50	6.43	PK	Vertical
4	269.990	48.30	-13.38	34.92	46.00	11.08	PK	Vertical
5	480.005	39.40	-9.13	30.27	46.00	15.73	PK	Vertical
6	960.082	34.14	-1.82	32.32	54.00	21.68	PK	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	Mobile Phone	**Product Model:**	KJ6
Test By:	Lucas	**Test mode:**	PC mode
Test Frequency:	30 MHz ~ 1 GHz	**Polarization:**	Horizontal
Test Voltage:	AC 120V/60Hz		



Suspected Data List

NO.	Freq. [MHz]	Reading[dBµV/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	64.8732	35.23	-14.72	20.51	40.00	19.49	PK	Horizontal
2	179.969	57.91	-17.16	40.75	43.50	2.75	PK	Horizontal
3	240.064	53.05	-13.84	39.21	46.00	6.79	PK	Horizontal
4	270.038	56.25	-13.38	42.87	46.00	3.13	PK	Horizontal
5	480.054	39.54	-9.13	30.41	46.00	15.59	PK	Horizontal
6	899.842	39.83	-2.77	37.06	46.00	8.94	PK	Horizontal

Final Data List

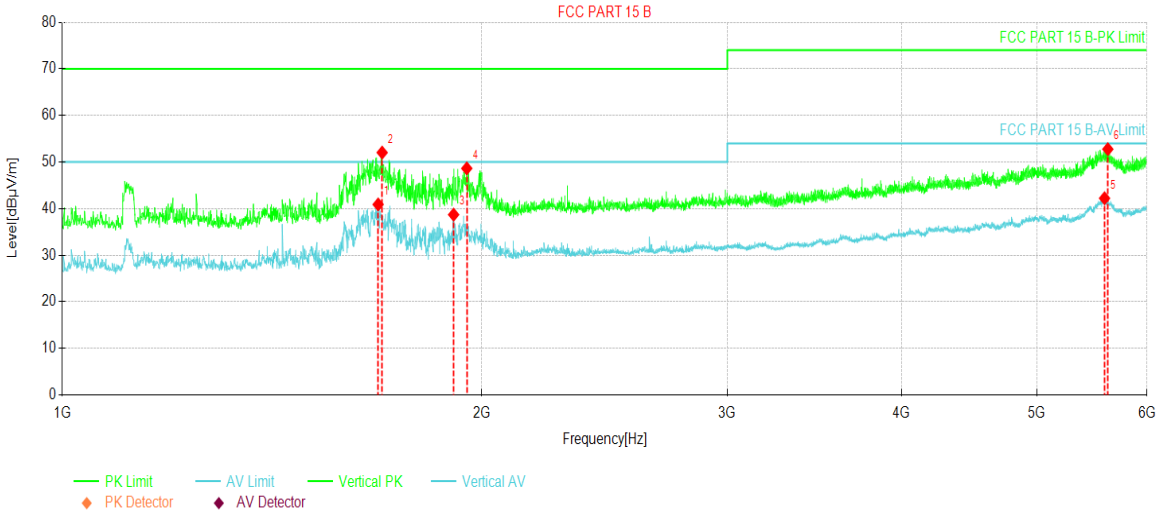
NO.	Freq. [MHz]	QP Reading [dBµV/m]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Angle [°]	Verdict
1	179.969	56.32	-17.16	39.16	43.50	4.34	188	PASS

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Above 1GHz:

Product Name:	Mobile Phone	**Product Model:**	KJ6
Test By:	Lucas	**Test mode:**	PC mode
Test Frequency:	1000 MHz ~ 6000 MHz	**Polarization:**	Vertical
Test Voltage:	AC 120V/60Hz		

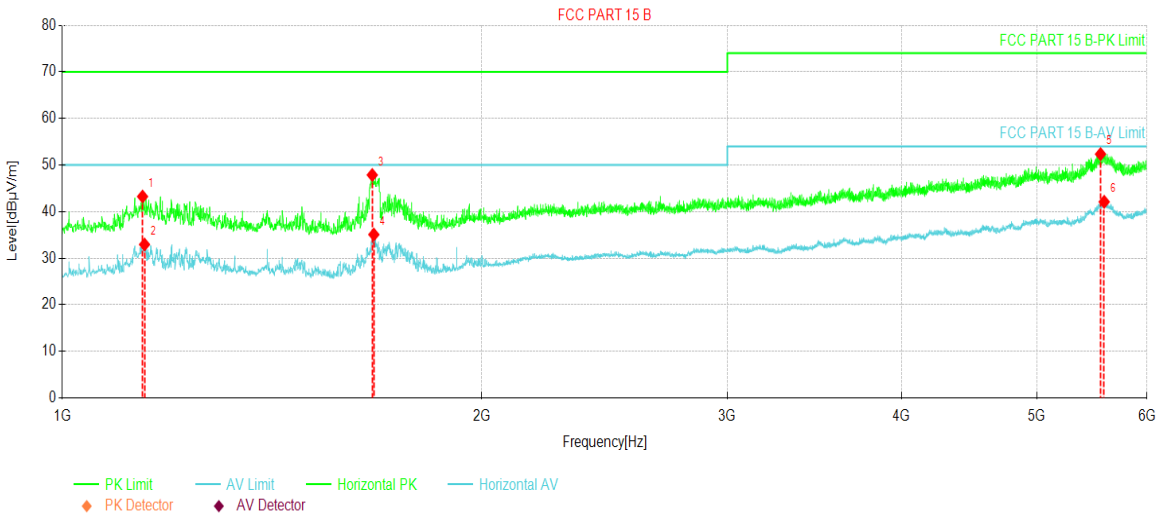


Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	1685.08	63.69	40.88	-22.81	50.00	9.12	AV	Vertical
2	1696.33	74.68	52.02	-22.66	70.00	17.98	PK	Vertical
3	1908.86	60.46	38.69	-21.77	50.00	11.31	AV	Vertical
4	1950.74	69.64	48.62	-21.02	70.00	21.38	PK	Vertical
5	5593.69	47.13	42.21	-4.92	54.00	11.79	AV	Vertical
6	5624.32	57.80	52.75	-5.05	74.00	21.25	PK	Vertical

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

Product Name:	Mobile Phone	**Product Model:**	KJ6
Test By:	Lucas	**Test mode:**	PC mode
Test Frequency:	1000 MHz ~ 6000 MHz	**Polarization:**	Horizontal
Test Voltage:	AC 120V/60Hz		



Suspected Data List								
NO.	Freq. [MHz]	Reading [dBµV/m]	Level [dBµV/m]	Factor [dB]	Limit [dBµV/m]	Margin [dB]	Trace	Polarity
1	1141.89	66.43	43.23	-23.20	70.00	26.77	PK	Horizontal
2	1145.64	56.12	32.93	-23.19	50.00	17.07	AV	Horizontal
3	1668.83	70.89	47.85	-23.04	70.00	22.15	PK	Horizontal
4	1673.20	58.04	35.06	-22.98	50.00	14.94	AV	Horizontal
5	5556.81	57.76	52.34	-5.42	74.00	21.66	PK	Horizontal
6	5590.57	47.05	42.09	-4.96	54.00	11.91	AV	Horizontal

Remark:

1. Level = Reading + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).

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