



FCC Test Report FCC ID: ZSW-30-093

Product:Mobile PhoneTrade Mark:BmobileModel Number:AX1017Family Model:N/AReport No.:S19071001503001

Prepared for

b mobile HK Limited

Flat 18; 14/F Block 1; Golden Industrial Building; 16-26 Kwai Tak Street; Kwai Chung; New Territories HONG KONG, China

Prepared by

Shenzhen NTEK Testing Technology Co., Ltd. 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street Bao'an District, Shenzhen P.R. China Tel.: +86-755-6115 6588 Fax.: +86-755-6115 6599 Website:http://www.ntek.org.cn





TEST RESULT CERTIFICATION

Applicant's name b mobile HK Limited				
Address	Flat 18; 14/F Block 1; Golden Industrial Building; 16-26 Kwai Tak Street; Kwai Chung; New Territories HONG KONG, China			
Manufacturer's Name	b mobile HK Limited			
Address	Flat 18; 14/F Block 1; Golden Industrial Building; 16-26 Kwai Tak Street; Kwai Chung; New Territories HONG KONG, China			
Product description				
Product name	: Mobile Phone			
Model and/or type reference .	: AX1017			
Family Model:	N/A			
Standards	FCC Part15B ANSI C63.4:2014			
	as been tested by NTEK, and the test results show that the in compliance with Part 15 of FCC Rules. And it is applicable only in the report.			
This report shall not be reprodu	uced except in full, without the written approval of NTEK, this			
document may be altered or re	evised by NTEK, personnel only, and shall be noted in the revision			
of the document.				
Date of Test				
Date (s) of performance of tests 25 Jun. 2019 ~ 16 Jul, 2019				
Date of Issue 27 Jul, 2019				
Test Result Pass				
Testing Engin	eer: Many Hu			

(Mary Hu)

Technical Manager

2

Juson chen (Jason Chen)

Authorized Signatory :

Sam. Chew

(Sam Chen)





Table of Contents	Page
1. TEST SUMMARY	4
1.1 TEST FACILITY	5
1.2 MEASUREMENT UNCERTAINTY	5
2 . GENERAL INFORMATION	6
2.1 GENERAL DESCRIPTION OF EUT	6
2.2 DESCRIPTION OF TEST SETUP	8
2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL	9
2.4 MEASUREMENT INSTRUMENTS LIST	10
3 . EMC EMISSION TEST	11
3.1 CONDUCTED EMISSION MEASUREMENT	11
3.1.1 POWER LINE CONDUCTED EMISSION	11
3.1.2 TEST PROCEDURE	12
3.1.3 TEST SETUP 3.1.4 EUT OPERATING CONDITIONS	12 12
3.1.5 TEST RESULTS	12
	-
3.2 RADIATED EMISSION MEASUREMENT 3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT	17 17
3.2.2 TEST PROCEDURE	17
3.2.3 TEST SETUP	18
3.2.4 TEST RESULTS	19
3.2.5 TEST RESULTS(1000~26500MHz)	21





1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission						
Standard	Standard Test Item Limit Judgment Rem					
FCC Part15B	Conducted Emission	Class B	PASS			
ANSI C63.4: 2014	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

NTEK北测

Shenzhen NTEK Testing Technology Co., Ltd Add. : 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen 518126 P.R. China. IC-Registration The Certificate Registration Number is 9270A.

IC-Registration	The Certificate Registration Number is 9270
	CAB identifier:CN0074
FCC- Accredited	Test Firm Registration Number: 463705.
	Designation Number: CN1184

1.2 MEASUREMENT UNCERTAINTY

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

A. Conducted Measurement :

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKC01	ANSI	150 KHz ~ 30MHz	3.2	

B. Radiated Measurement :

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKA01	ANSI	30MHz ~ 1000MHz	4.7	
		1GHz ~12.4GHz	5.0	



2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

	Makila Dhana		
Equipment	Mobile Phone		
Trade Mark	Bmobile		
Model Name	AX1017		
Family Model	N/A		
Model Difference	N/A		
	The EUT is a Mobile Phone.		
Product Description	Connecting I/O port: Micro USB, Earphone		
	Operation Frequency: 2.568GHz		
	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 3.8V/1500mAh from Battery or DC 5V from USB Port.		
Adapter	Input: 100-240V~50-60Hz 0.2A Output: 5V500mA		
HW Version	Bmobile_AX1017_HW_V0.1		
SW Version	Bmobile_AX1017_TEM_PE_V001		





2.1.1 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.

Pretest Mode	Description	
Mode 1	USB Data Transmission	
Mode 2	TF card Playing	
Mode 3	REC	
Mode 4	FM	

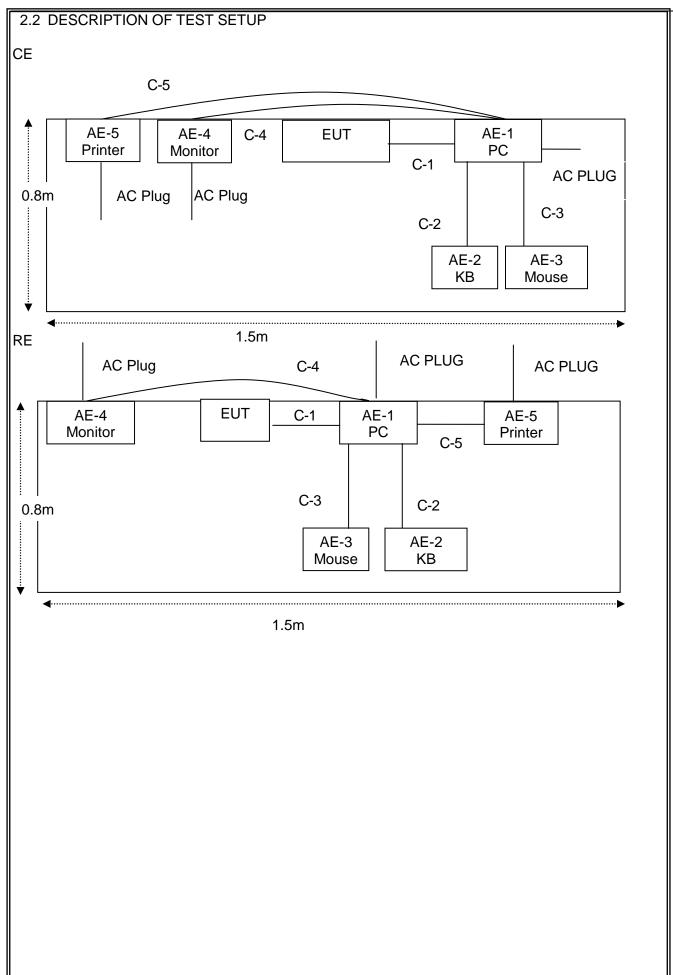
For Conducted Test				
Final Test Mode	Description			
Mode 1	USB Data Transmission			
Mode 2 TF card Playing				
Mode 3	REC			
Mode 4	FM			

For Radiated Test				
Final Test Mode Description				
Mode 1 USB Data Transmission				
Mode 2	TF card Playing			
Mode 3	REC			
Mode 4	FM			

Note: Final Test Mode: Through Pre-scan, find the mode 1 is the worst case. Only the worst case mode is recorded in the report.











2.3 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
AE-1	PC	DELL	FT4Y23X	N/A	Peripherals
AE-2	KB	DELL	SK-8185	N/A	Peripherals
AE-3	Mouse	DELL	MS111-P	N/A	Peripherals
AE-4	Monitor	SHARP	LCD-32MS46A	N/A	Peripherals
AE-5	Printer	Canon	L11121E	N/A	Peripherals

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	USB Cable	NO	NO	1.0m	
C-2	KB Cable	NO	NO	1.2m	
C-3	Mouse Cable	NO	NO	1.2m	
C-4	HDMI Cable	YES	YES	1.0m	
C-5	USB Cable	NO	NO	1.2m	

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".



Report No.: S19071001503001

2.4 MEASUREMENT INSTRUMENTS LIST

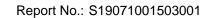
Radiation Test equipment

Radia	ation Test equip						
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Spectrum Analyzer	Agilent	E4407B	MY4510804 0	2019.05.13	2020.05.12	1 year
2	Test Receiver	R&S	ESPI	101318	2019.05.13	2020.05.12	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2019.04.15	2020.04.14	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	620026441 6	2019.05.13	2020.05.12	1 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	2019.05.13	2020.05.12	1 year
6	Horn Antenna	EM	EM-AH-101 80	2011071402	2019.04.15	2020.04.14	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2019.05.13	2020.05.12	1 year
8	Amplifier	EMC	EMC05183 5SE	980246	2018.08.05	2019.08.04	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	2019.05.13	2020.05.12	1 year
10	Power Meter	DARE	RPR3006W	15I00041S NO84	2018.08.05	2019.08.04	1 year
11	Power Sensor	R&S	URV4-Z4	0395.1619. 05	2019.05.13	2020.05.12	1 year
12	Test Cable (30MHz-1GH z)	N/A	R-02	N/A	2017.04.21	2020.04.20	3 year
13	High Test Cable(1G-40 GHz)	N/A	R-03	N/A	2017.04.21	2020.04.20	3 year
14	High Test Cable(1G-40 GHz)	N/A	R-04	N/A	2017.04.21	2020.04.20	3 year
AC C	Conduction Test	equipment					
Item	Kind of Equipment	Manufactu rer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Test Receive	er R&S	ESCI	101160	2019.05.13	2020.05.12	1 year
2	LISN	R&S	ENV216	101313	2019.04.15	2020.04.14	1 year
		SCHWAR					

							•
3	LISN	SCHWAR ZBECK	NNLK 8129	8129245	2019.05.13	2020.05.12	1 year
4	50Ω Coaxial Switch	ANRITSU CORP	MP59B	620098370 4	2019.05.13	2020.05.12	1 year
5	Test Cable (9KHz-30MHz)	N/A	C01	N/A	2017.04.21	2020.04.20	3 year
6	Test Cable (9KHz-30MHz)	N/A	C02	N/A	2017.04.21	2020.04.20	3 year
7	Test Cable (9KHz-30MHz)	N/A	C03	N/A	2017.04.21	2020.04.20	3 year

Note: Each piece of equipment is scheduled for calibration once a year except the Test Cable which is scheduled for calibration every 3 years.

NTEKJL测



3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

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

ACCREDITED Certificate #4298.01

FREQUENCY (MHz)	Class A	(dBuV)	Class B (dBuV)		
	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



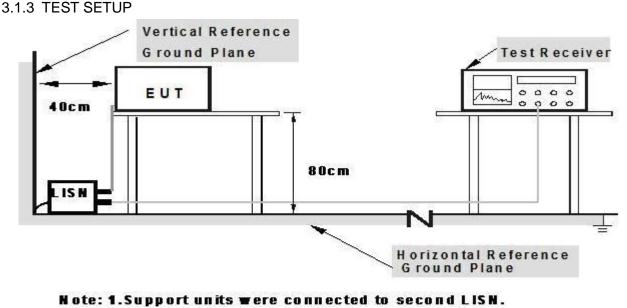
3.1.2 TEST PROCEDURE

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.

ACCREDITED

Certificate #4298.01

- 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.



2.Both of LISHs (AMH) 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.



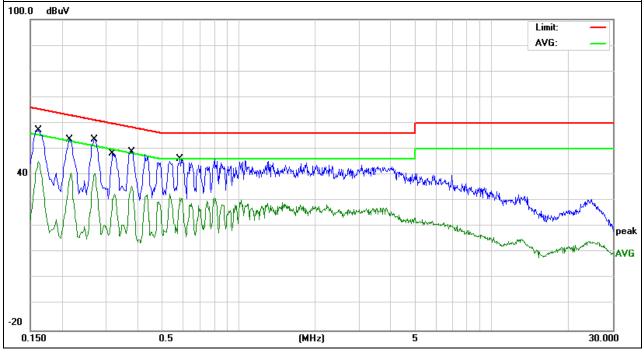
Report No.: S19071001503001

3.1.5 TEST RESULTS

			N	Model Name. :		AX1017	
Temperature: 26 °C			R	Relative Humidity:		54%	
Pressure:	Pressure: 1010hPa Test Date: 2019-07-09						
Test Mode:	Mode 1		P	hase	:	L	
Test Voltage:	DC 5V fro	om PC AC120	0V/60Hz				
Frequency	Reading Level	Correct Factor	Measure-m	nent	Limits	Margin	Remark
(MHz)	(dBµV)	(dB)	(dBµV	′)	(dBµV)	(dB)	Remark
0.1620	47.44	9.75	57.19)	65.36	-8.17	QP
0.1620	35.53	9.75	45.28	3	55.36	-10.08	AVG
0.2139	43.92	9.75	53.67	,	63.05	-9.38	QP
0.2139	31.15	9.75	40.90)	53.05	-12.15	AVG
0.2700	43.87	9.74	53.61		61.12	-7.51	QP
0.2700	30.77	9.74	40.51		51.12	-10.61	AVG
0.3180	38.61	9.74	48.35	5	59.76	-11.41	QP
0.3180	23.01	9.74	32.75	5	49.76	-17.01	AVG
0.3780	39.05	9.74	48.79)	58.32	-9.53	QP
0.3780	25.98	9.74	35.72	2	48.32	-12.60	AVG
0.5858	36.37	9.74	46.11		56.00	-9.89	QP
0.5858	21.29	9.74	31.03	3	46.00	-14.97	AVG

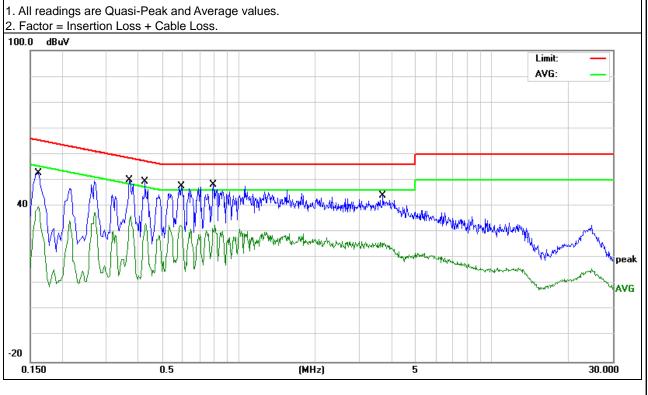
1. All readings are Quasi-Peak and Average values.

2. Factor = Insertion Loss + Cable Loss.





UT:	Mobile P	hone	Mod	el Name. :	AX1017	
[emperature:	: 26 ℃		Rela	ative Humidity:	54%	
Pressure:	1010hPa		Test	Date:	2019-07-09	
Test Mode:	Mode 1		Pha	se :	Ν	
Fest Voltage:	DC 5V fr	om PC AC120	0V/60Hz			
Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1620	42.99	9.73	52.72	65.36	-12.64	QP
0.1620	30.11	9.73	39.84	55.36	-15.52	AVG
0.3699	40.33	9.75	50.08	58.50	-8.42	QP
0.3699	26.49	9.75	36.24	48.50	-12.26	AVG
0.4259	39.56	9.75	49.31	57.33	-8.02	QP
0.4259	23.46	9.75	33.21	47.33	-14.12	AVG
0.5938	37.77	9.75	47.52	56.00	-8.48	QP
0.5938	22.87	9.75	32.62	46.00	-13.38	AVG
0.7940	38.45	9.75	48.20	56.00	-7.80	QP
0.7940	22.96	9.75	32.71	46.00	-13.29	AVG
3.7019	34.22	9.90	44.12	56.00	-11.88	QP
3.7019	16.02	9.90	25.92	46.00	-20.08	AVG

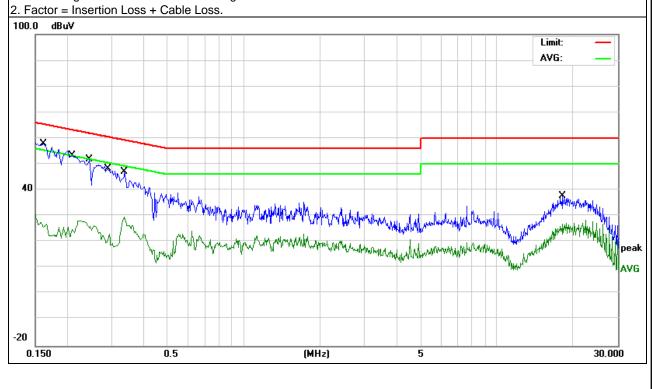




Report No.: S19071001503001

UT:	Mobile P	none	Мо	del Name. :	AX1017		
Femperature	: 26 °C		Re	Relative Humidity:		54%	
Pressure: 1010hPa Test Date: 2019-07				2019-07-09	07-09		
Test Mode: Mode 1 Phase :			L				
Test Voltage:	DC 5V fro	om PC AC240)V/60Hz				
Frequency	Reading Level	Correct Factor	Measure-mer	nt Limits	Margin	Remark	
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark	
0.1623	47.82	9.76	57.58	65.34	-7.76	QP	
0.1623	20.74	9.76	30.50	55.34	-24.84	AVG	
0.2099	43.45	9.76	53.21	63.21	-10.00	QP	
0.2099	15.93	9.76	25.69	53.21	-27.52	AVG	
0.2459	42.18	9.76	51.94	61.89	-9.95	QP	
0.2459	18.07	9.76	27.83	51.89	-24.06	AVG	
0.2923	38.05	9.74	47.79	60.46	-12.67	QP	
0.2923	13.91	9.74	23.65	50.46	-26.81	AVG	
0.3379	37.32	9.73	47.05	59.25	-12.20	QP	
0.3379	20.06	9.73	29.79	49.25	-19.46	AVG	
18.1659	27.72	10.17	37.89	60.00	-22.11	QP	
18.1659	17.07	10.17	27.24	50.00	-22.76	AVG	

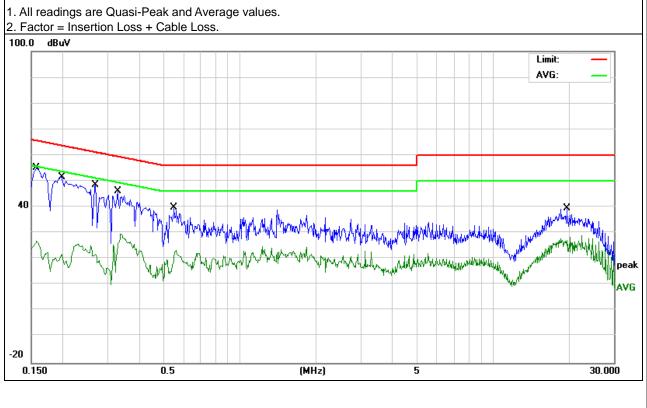
1. All readings are Quasi-Peak and Average values.

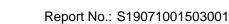


Version.1.2



UT:	Mobile P	hone	Мо	del Name. :	AX1017	
Temperature: 26 °C			Rel	ative Humidity:	54%	
Pressure:	1010hPa		Tes	t Date:	2019-07-09	
Test Mode:	Mode 1		Pha	ase :	Ν	
Test Voltage:	DC 5V fro	om PC AC240)V/60Hz			
Frequency	Reading Level	Correct Factor	Measure-mer	t Limits	Margin	Damark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1580	45.30	9.74	55.04	65.56	-10.52	QP
0.1580	17.10	9.74	26.84	55.56	-28.72	AVG
0.1980	41.96	9.73	51.69	63.69	-12.00	QP
0.1980	12.84	9.73	22.57	53.69	-31.12	AVG
0.2700	38.86	9.74	48.60	61.12	-12.52	QP
0.2700	15.90	9.74	25.64	51.12	-25.48	AVG
0.3300	36.49	9.74	46.23	59.45	-13.22	QP
0.3300	19.90	9.74	29.64	49.45	-19.81	AVG
0.5500	30.23	9.75	39.98	56.00	-16.02	QP
0.5500	13.60	9.75	23.35	46.00	-22.65	AVG
19.5939	29.32	10.20	39.52	60.00	-20.48	QP
19.5939	18.78	10.20	28.98	50.00	-21.02	AVG







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

Test Arrangement for Radiated Emissions up to 1 GHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited test facility. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. 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.

Note: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for quasi-peak detection (QP) at frequency below 1GHz.

Test Arrangement for Radiated Emissions above 1 GHz.

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

- c. The height of antenna can be varied from one meter to four meters, the height of adjustment depends on the EUT height and the antenna 3dB beamwidth both, to detect the maximum value of the field strength.Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

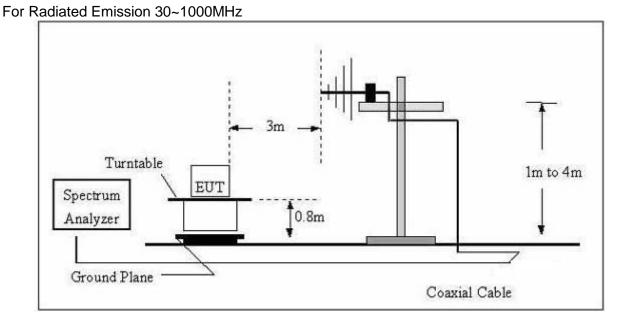
Note: For the hand-held device, the EUT should be measured for all 3 axes and only the worst case is recorded in the report



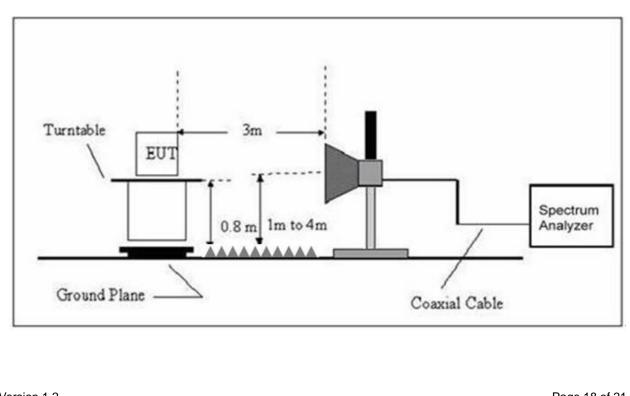


Dur	During the radiated emission test, the Spectrum Analyzer was set with the following configurations:										
	Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth							
	30 to 1000	QP	120 kHz	300 kHz							
		Peak	1 MHz	1 MHz							
	Above 1000	Avg	1 MHz	10 Hz							

3.2.3 TEST SETUP



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







3.2.4 TEST RESULTS

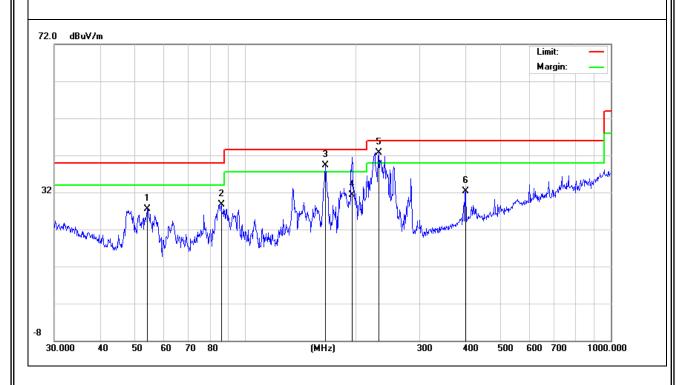
TEST RESULTS (30~1000 MHz)

EUT:	Mobile Phone	Model Name:	AX1017
Temperature:	24 °C	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2019-07-09
Test Mode :	Mode 1	Polarization :	Horizontal
Test Power :	DC 5V from PC AC120V/60Hz		

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Н	53.8818	19.94	7.59	27.53	40.00	-12.47	QP
Н	85.8984	18.72	10.00	28.72	40.00	-11.28	QP
Н	165.4866	27.90	11.41	39.31	43.50	-4.19	QP
Н	195.8220	21.59	9.81	31.40	43.50	-12.10	QP
Н	231.7179	30.60	12.20	42.80	46.00	-3.20	QP
Н	400.4319	12.66	19.64	32.30	46.00	-13.70	QP

Remark:

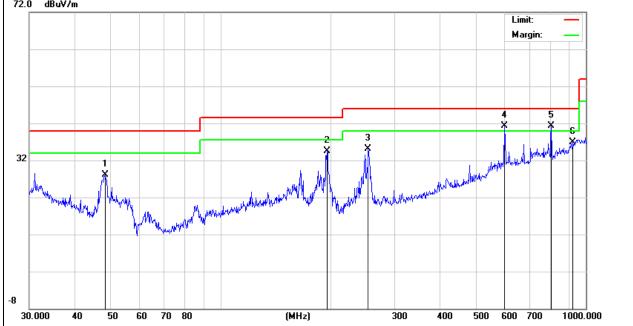
Factor = Antenna Factor + Cable Loss - Amplifier.







EUT:		Mobile	Phone		Model Name :		AX1017		
Temperature:		24 ℃			Relative Humidity:		54%		
Pressure:		1010 ŀ	ıPa		Test Date :		2019-07-09		
Test Mode :		Mode	1		Polarization :		Vertical		
Test Power :		DC 5V from PC AC120V/60Hz							
Polar (H/V)	Frequency		Meter Reading	Factor	Emission Level	Lin	nits	Margin	Remark
	(MHz)		(dBuV)	(dB)	(dBuV/m)	(dBu	ıV/m)	(dB)	
V	48.33	318	17.05	10.98	28.03	40	.00	-11.97	QP
V	195.8	220	24.67	9.81	34.48	43	.50	-9.02	QP
V	253.8	367	20.00	15.18	35.18	46	.00	-10.82	QP
V	599.3212		17.43	23.83	41.26	46	.00	-4.74	QP
V	804.6028		13.91	27.33	41.24	46	.00	-4.76	QP
V	922.5	157	6.73	30.15	36.88	46	.00	-9.12	QP
Remark: Factor = /	Antenna	Factor	+ Cable Loss	s - Amplifier	:				





Report No.: S19071001503001

3.2.5 TEST RESULTS(1000~26500MHz)

CUT.		Mahl	Dh an -		Madelal			
EUT: Mobile		Phone				AX1017		
Temperature: 24 ℃ Pressure: 1010 hl		Pa				54% 2019-07-09		
Pressure: 1010 hF Test Mode : Mode 1			a		Test Date : 20		019-07-09	
Test Powe			from PC AC1	20V/60H7				
			ve been tested			as report as	s below:	
Polar (H/V)	Frequency		Reading Correct		Result	Limit	Over Limit	Remar
	(MHz)		(dBuV/m)	dB/m	(dBuV/m	(dBuV/ı	m (dB)	k
V	5590.000		34.21	7.45	41.66	74.00	-32.34	peak
V	5590.000		22.18	7.45	29.63	54.00	-24.37	AVG
V	6567.500		-6.91	49.80	42.89	74.00	-31.11	peak
V	6567.500		-18.12	49.80	31.68	54.00	-22.32	AVG
V	8565.000		-7.62	53.37	45.75	74.00		peak
V	8565.000		-19.69	53.37	33.68	54.00		AVG
V	10520.00		-8.01	56.06	48.05	74.00		peak
V	10520.00		-19.24	56.06	36.82	54.00	-17.18	AVG
V	13240.00		-10.18	60.82	50.64	74.00	-23.36	peak
V	13240.00		-22.86	60.82	37.96	54.00	-16.04	AVG
V	14472.50		-11.35	61.94	50.59	74.00	-23.41	peak
V	14472.50		-23.68	61.94	38.26	54.00		AVG
Н	5590.000		34.21	7.45	41.66	74.00		peak
Н	5590.000		18.87	7.45	26.32	54.00		AVG
Н	6525.000		-7.21	49.58	42.37	74.00	-31.63	peak
Н	6525.000		-20.55	49.58	29.03	54.00	-24.97	AVG
Н	8777.500		-7.73	53.45	45.72	74.00	-28.28	peak
Н	8777.500		-22.43	53.45	31.02	54.00	-22.98	AVG
Н	9670.000		-7.82	54.62	46.80	74.00	-27.20	peak
Н	9670.000		-23.36	54.62	31.26	54.00	-22.74	AVG
Н	10605.00		-8.46	56.65	48.19	74.00	-25.81	peak
Н	10605.00		-22.02	56.65	34.63	54.00	-19.37	AVG
Н	1392	20.00	-10.40	61.17	50.77	74.00	-23.23	peak
н	1392	20.00	-22.91	61.17	38.26	54.00	-15.74	AVG

Remark:

Absolute Level= ReadingLevel+ Factor, Margin= Absolute Level - Limit Note: Only the worst results data points are reported in the report.