

FCC Test Report FCC ID: ZSW-30-086

ACCREDITED

Certificate #4298.01

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Product:	Smart phone
Trade Mark:	Bmobile
Model Number:	AX1077+
Family Model:	AX1076+
Report No.:	S19050604703001

Prepared for

b mobile HK Limited

Flat 18; 14/F Block 1; Golden Industrial Building;16-26 KwaiTak Street; Kwai Chung;New Territories; Hong Kong, China

Prepared by

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TEST RESULT CERTIFICATION

Applicant's name: b mobile HK Limited	
Address	treet;
Manufacturer's Name: b mobile HK Limited	
Address Flat 18; 14/F Block 1; Golden Industrial Building;16-26 KwaiTak S Kwai Chung;New Territories; Hong Kong, China	treet;
Product description	
Product name Smart phone	
Model and/or type reference : AX1077+	
Family Model AX1076+	
StandardsFCC Part15B 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 the tested sample identified in the report.	only to
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document may be altered or revised by NTEK, personnel only, and shall be noted in the revi	sion of
the document. Date of Test	
Date (s) of performance of tests May. 08, 2019 ~ May. 18, 2019 Date of Issue May. 20, 2019	
Test Result	
Testing Engineer :	
(Allen Liu)	
Technical Manager : Juson chen	
(Jason Chen)	
Authorized Signatory : Sam . Chew	
(Sam Chen)	

Report No.: S19050604703001





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1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission						
Standard	Standard Test Item Limit Judgment					
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.

FCC Registration Number:463705; IC Registration Number:9270A-1

CNAS Registration Number:L5516

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

Equipment	Smart phone			
Trade Mark	Bmobile			
Model Name	AX1077+			
Family Model	AX1076+			
Model Difference	All models are the same except the model name.	circuit and RF module,		
	The EUT is a Smart pho	The EUT is a Smart phone.		
Draduct Description	Connecting I/O port:	Micro USB, Earphone		
Product Description	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 from Battery or	DC 5V from USB Port.		
Adaptor	Input: 100-240V~50-60Hz 0.2A			
Adapter	Output: 5V 1000mA			
Battery	DC 3.8V/2000mAh			
HW Version	FS097-MB-V1.2			
SW Version	Bmobile_AX1077+_TIGC	D_LTM_V001_9089.zip		





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

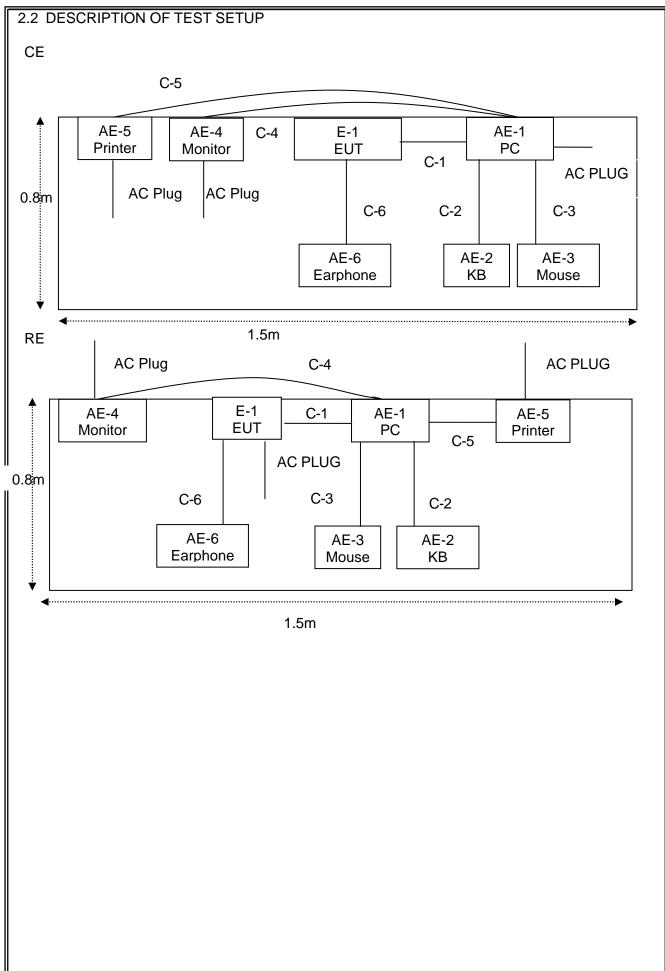
For Conducted Test				
Final Test Mode	Description			
Mode 1	USB Data Transmission			
Mode 2	TF card Playing			
Mode 3	REC			
Mode 4	FM			

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
AE-6	Earphone	N/A	N/A	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	
C-6	Earphone Cable	NO	NO	1.0m	

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 ^r Length ^a column.
- (3) "YES" means "shielded" "with core"; "NO" means "unshielded" "without core".



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2.4 MEASUREMENT INSTRUMENTS LIST

Radiation Test equipment

Radia	ation Test equip	oment					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Spectrum Analyzer	Agilent	E4407B	MY4510804 0	2018.05.19	2019.05.18	1 year
2	Test Receiver	R&S	ESPI	101318	2018.05.19	2019.05.18	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2019.04.15	2020.04.14	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	620026441 6	2018.05.19	2019.05.18	1 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	2018.05.19	2019.05.18	1 year
6	Horn Antenna		EM-AH-101 80	2011071402	2019.04.15	2020.04.14	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2018.05.19	2019.05.18	1 year
8	Amplifier	EMC	EMC05183 5SE	980246	2018.08.05	2019.08.04	1 year
9	Loop Antenna	ARA	PLA-1030/B		2018.05.19	2019.05.18	1 year
10	Power Meter	DARE	RPR3006W	15I00041S NO84	2018.08.05	2019.08.04	1 year
11	Power Sensor	R&S	URAX1077 +-Z4	0395.1619. 05	2018.05.19	2019.05.18	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
	Conduction Test	t equinment					
Item		Manufactu rer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Test Receive	er R&S	ESCI	101160	2018.05.19	2019.05.18	1 year
2	LISN	R&S	ENV216	101313	2019.04.15	2020.04.14	1 year
3	LISN	SCHWAR ZBECK	NNLK 8129	8129245	2018.05.19	2019.05.18	1 year
4	50Ω Coaxia Switch	I ANRITSU CORP	MP59B	620098370 4	2018.05.19	2019.05.18	1 year
5	Test Cable (9KHz-30MH	z) N/A	C01	N/A	2017.04.21	2020.04.20	3 year
6	Test Cable (9KHz-30MH	z) N/A	C02	N/A	2017.04.21	2020.04.20	3 year

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N/A

2017.04.21

2020.04.20

C03

7

(9KHz-30MHz) Test Cable

N/A

3 year

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3. EMC EMISSION TEST

NTEK北测

3.1 CONDUCTED EMISSION MEASUREMENT

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

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

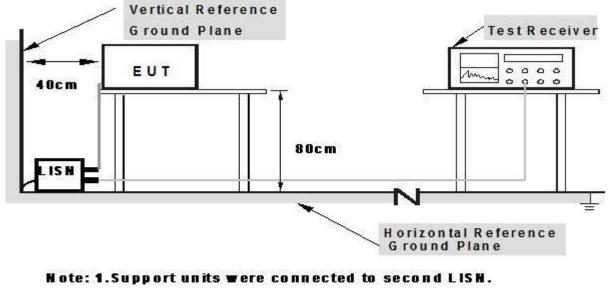
a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.

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- 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



2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

3.1.4 EUT OPERATING CONDITIONS

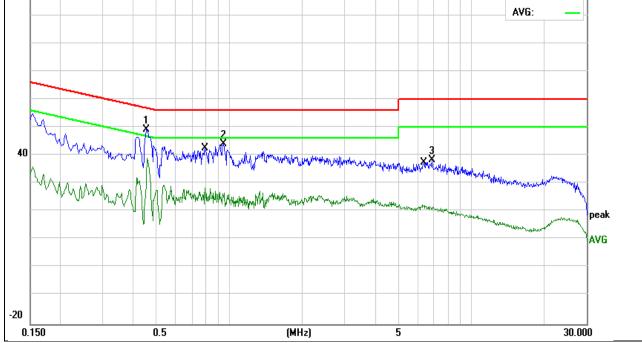
The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.



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3.1.5 TEST RESULTS

EUT: Smart phone			Mode	Model Name. :		
emperature:	26 ℃	26 ℃		Relative Humidity:		
Pressure:	1010hPa	l	Test I	Date:	2019-05-15	
est Mode:	Mode 1		Phas	e :	L	
est Voltage:	DC 5V fr	om PC AC120	V/60Hz			
Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Demeri
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.4540	39.30	9.74	49.04	56.80	-7.76	QP
0.9460	34.43	9.74	44.17	56.00	-11.83	QP
6.8780	28.41	9.90	38.31	60.00	-21.69	QP
0.4580	29.08	9.74	38.82	46.73	-7.91	AVG
0.7940	18.69	9.74	28.43	46.00	-17.57	AVG
6.2940	12.67	9.88	22.55	50.00	-27.45	AVG





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UT:	Smart ph	one	Model	Name. :	AX1077+		
emperature:			Relativ	ve Humidity:	54%		
Pressure:					2019-05-15	5	
Fest Mode:	Mode 1		Phase	:	N		
Fest Voltage:	DC 5V fro	om PC AC120)V/60Hz				
Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark	
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark	
0.4620	40.95	9.75	50.70	56.66	-5.96	QP	
0.4660	31.96	9.75	41.71	46.58	-4.87	AVG	
0.8860	21.45	9.75	31.20	46.00	-14.80	AVG	
0.8940	38.16	9.75	47.91	56.00	-8.09	QP	
2.9580	18.44	9.87	28.31	46.00	-17.69	AVG	
2.9700	35.18	9.87	45.05	56.00	-10.95	QP	
	tion Loss + Cable				Limit: AVG:		
	LIGHT LOSS + Cable	5 LU33.					
						-	
					AVG:		
			Leditur Arritich Arthurson		AVG:		
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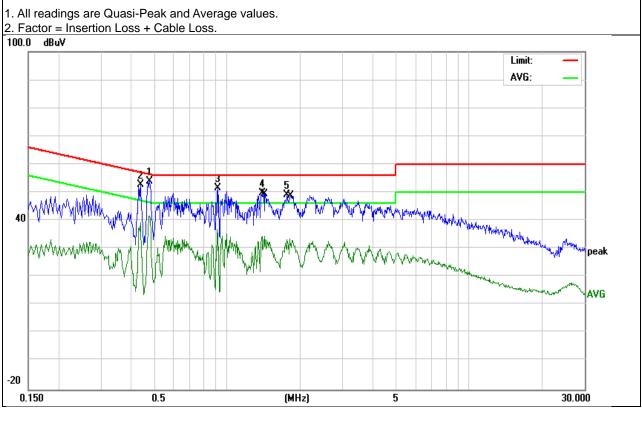


Report No.: S19050604703001

EUT:	Smart phone		Mode	l Name. :	AX1077+	
Temperature:	nperature: 26 °C Relative Humidity: 54%					
Pressure:	1010hPa	I0hPa		Date:	2019-05-15	
Test Mode:	Mode 1		Phase	e :	L	
Test Voltage:	DC 5V fro	om PC AC240	V/60Hz			
Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Romark
						Romark

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domort
(MHz)	(dBµV)	(dB)	(dBµV) (dBµV)		(dB)	Remark
0.4780	.4780 44.28 9.74		54.02	56.37	-2.35	QP
0.4380	43.11	9.74	52.85	57.10	-4.25	QP
0.9140	41.68	9.74	51.42	56.00	-4.58	QP
1.3900	40.12	9.75	49.87	56.00	-6.13	QP
1.7700	39.32	9.78	49.10	56.00	-6.90	QP
0.4780	31.96	9.74	41.70	46.37	-4.67	AVG
0.4380	29.50	9.74	39.24	47.10	-7.86	AVG
0.9060	27.14	9.74	36.88	46.00	-9.12	AVG
1.4260	24.72	9.76	34.48	46.00	-11.52	AVG
1.8100	23.75	9.78	33.53	46.00	-12.47	AVG
0.4780	41.86	9.74	51.60	56.37	-4.77	QP

Remark:



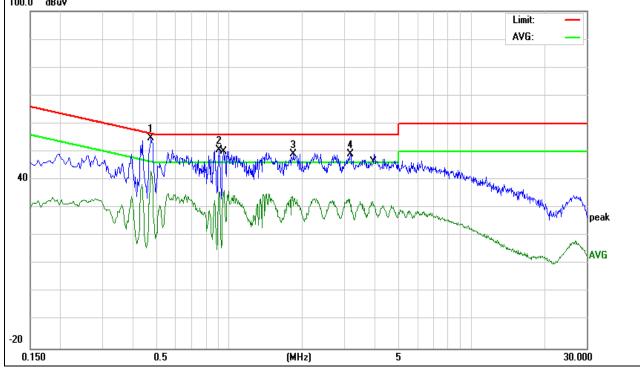
Version.1.2

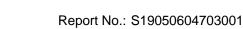


Report No.: S19050604703001

EUT:	EUT: Smart phone			Model Name. : AX1077+		
Temperature:	26 ℃	26 ℃		Relative Humidity:		
Pressure:	1010hPa		Test Date:		2019-05-15	
Test Mode:	est Mode: Mode 1 Phase : N					
Test Voltage:	DC 5V fro	om PC AC240	V/60Hz			
Frequency	Reading Level	Correct Factor	Measure-me	nt Limits	Margin	
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	- Remark
0.4740	45.01	9.75	54.76	56.44	-1.68	QP
0.9060	41.01	9.75	50.76	56.00	-5.24	QP
1.8460	39.38	9.79	49.17	56.00	-6.83	QP
3.1580	39.34	9.88	49.22	56.00	-6.78	QP
0.4740	33.27	9.75	43.02	46.44	-3.42	AVG
0.9500	26.38	9.75	36.13	46.00	-9.87	AVG
1.8220	24.28	9.79	34.07	46.00	-11.93	AVG
3.9140	22.34	9.92	32.26	46.00	-13.74	AVG
0.4740	41.35	9.75	51.10	56.44	-5.34	QP

1. All readings are Quasi-Peak and Average values. 2. Factor = Insertion Loss + Cable Loss. 100.0 dBuV







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

ertificate #4298.01

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.

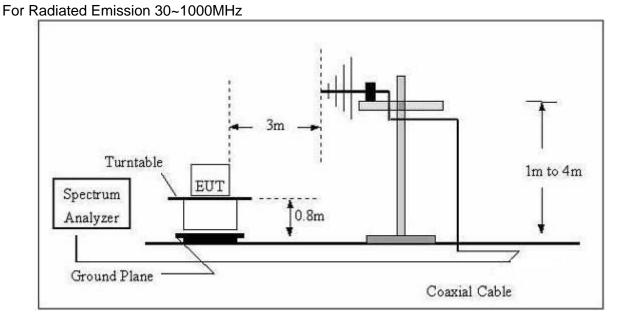
Note: For the hand-held device, the EUT should be measured for all 3 axes and only the worst case is recorded in the report



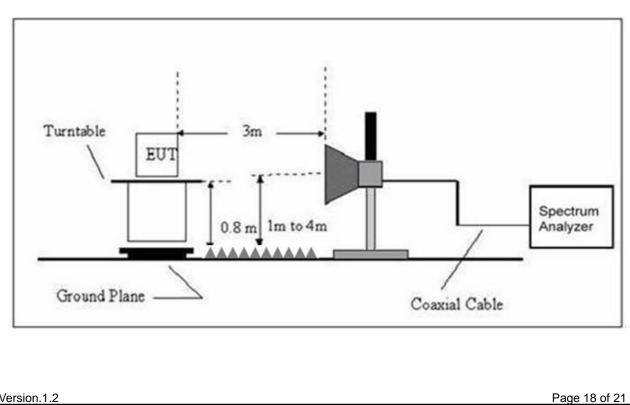


Dur	During the radiated emission test, the Spectrum Analyzer was set with the following configurations:								
	Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth					
	30 to 1000	QP	120 kHz	300 kHz					
		Peak	1 MHz	1 MHz					
	Above 1000	Avg	1 MHz	10 Hz					

3.2.3 TEST SETUP



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





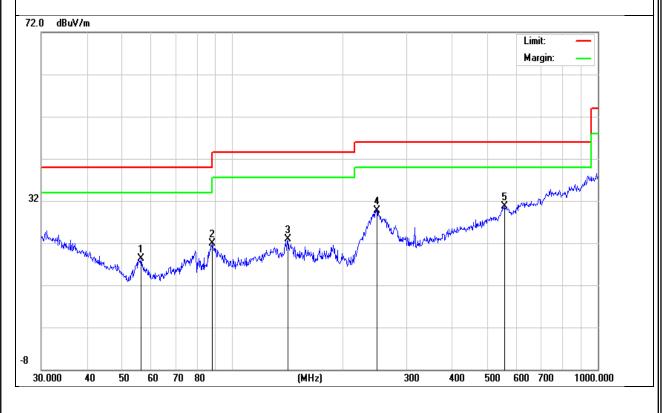


3.2.4 TEST RESULTS							
TEST RESULTS (30~1000 MHz)							
EUT:	Smart phone	Model Name:	AX1077+				
Temperature:	24 ℃	Relative Humidity:	54%				
Pressure:	1010 hPa	Test Date :	2019-05-15				
Test Mode :	Mode 1	Polarization :	Horizontal				
Test Power :	Test Power : DC 5V from PC AC120V/60Hz						

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
Н	56.1974	11.47	6.89	18.36	40.00	-21.64	QP
Н	88.0329	11.95	9.96	21.91	43.50	-21.59	QP
Н	141.8262	9.72	13.24	22.96	43.50	-20.54	QP
Н	248.5519	15.14	14.66	29.80	46.00	-16.20	QP
Н	554.8254	6.22	24.48	30.70	46.00	-15.30	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.







Report No.: S19050604703001

EUT: Sma			mart phone				Model Name :		AX1077+		
Temperature: 24 °C			С			Relative Humidity:		54%			
Pressure	1010	۱Pa	Pa			Test Date :		2019-05-15			
Test Mode : Mode 1					Polarization : Verti			al			
Test Power : DC 5V from PC AC120V/60Hz											
10311 0	CI .	100.01			20 1/00112						
Polar (H/V)	Frequency		Meter Reading		Factor	Emissio Level	n Lii	nits	Margin (dB)	_ Remar	
	(MHz)		(dBuV)		(dB)	(dBuV/m	n) (dB	uV/m)			
V	44.5	868	15.04	4	11.80	26.84	40	0.00	-13.16	QP	
V	94.4		19.0		11.14	30.14		3.50	-13.36	QP	
V	140.3		13.57		13.29	26.86 43.50			-16.64	QP	
V	195.1		26.92		9.83	36.75		43.50		QP	
V	242.5		12.9		13.45	26.43		6.00	-6.75 -19.57	QP	
V	558.7		7.80		24.38	32.18		5.00	-13.82	QP	
									Limit: — Margin: —	_	
32		, when the	×	weddat a wediar	, MMM	S. S	be investigation of the later o		Junahlanungana		
-8	40 50	60 71	0 80		(MHz)		300 400	500	600 700 10	00.000	
53.000					(****2)		555 100	500			





3.2.5 TEST RESULTS(1000~26500MHz)

	_										
EUT: Smart ph			· · ·	ione		Model Name :		AX1077+			
Temperature: 24 °C						Relative Humidity:		54%			
Pressure: 1010 hPa			1010 hPa	a	-	Test Date :		2019-05-15			
Test	t Mode	e :	Mode 1								
Test Power : DC 5V from PC AC120V/60Hz											
All the modulation modes have been tested, and the worst result was report as below:											
P	Pola r	Frequency		Reading	Correc t	Result	Limit	Over Limit	Remar		
(H/∨)	(M	Hz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/ m)	(dB)	k		
	V	2955.00		42.53	-2.45	40.08	74.00	-33.92	peak		
	V	4230.00		37.78	3.60	41.38	74.00	-32.62	peak		
	V	9670.00		-7.36	54.62	47.26	74.00	-26.74	peak		
	V	13282.50		-9.54	60.85	51.31	74.00	-22.69	peak		
	V	6992.50		-6.97	50.58	43.61	74.00	-30.39	peak		
	Н	2955.00		41.99	-2.45	39.54	74.00	-34.46	peak		
	Н	4187.50		38.00	3.57	41.57	74.00	-32.43	peak		
	Н	7842.50		-6.11	52.57	46.46	74.00	-27.54	peak		
	Н	14515.00		-10.41	61.99	51.58	74.00	-22.42	peak		
	Н	2190.00		41.92	-3.96	37.96	74.00	-36.04	peak		

Remark:

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