Page 1 of 28

Rev: 00

# FCC RADIO TEST REPORT FCC ID: 2AIZZKY-T600PDA

Test Result:	PASS
	responds to the test sample. It is not permitted to copy twithout the written permission of the test laboratory.
Address :	No.22, Jinqianling Third Street, Jitigang, Huangjiang, Dongguan, Guangdong, China
Laboratory :	Dongguan Yaxu (AiT) Technology Limited
Address :	Units 608, Saiba Electronic tower, No.6,Langshan 2Rd., Hi-Tech Industrial Park North, Nanshan, Shenzhen China
Manufacturer :	Shenzhen Kang Ying Technology Co., Ltd.
Address :	Units 608, Saiba Electronic tower, No.6,Langshan 2Rd., Hi-Tech Industrial Park North, Nanshan, Shenzhen China
Applicant	Shenzhen Kang Ying Technology Co., Ltd.
Listed Models :	N/A
Model /Type :	KY-T600PDA
Trade Name:	Konying
Equipment under Test :	mobile communication terminal



Report No.: E-F1606012-3 Page 2 of 28 Rev: 00

**Technical Director** 

# **TEST RESULT CERTIFICATION**

Applicant's name:	Shenzhen Kang Ying Technology Co., Ltd.			
Address:	Units 608, Saiba Electronic tower, No.6, Langshan 2Rd., Hi-Tech Industrial Park North, Nanshan, Shenzhen China			
Manufacture's Name:	Shenzhen Kang Ying Technology Co., Ltd.			
Address:	Units 608, Saiba Electronic tower, No.6,Langshan 2Rd., Hi-Tech Industrial Park North, Nanshan, Shenzhen China			
Product description				
Product Name:	mobile communication terminal			
Model and/or type reference :	KY-T600PDA			
Serial Model:	N/A			
Standards:	FCC Part15.231:2016			
Test procedure	ANSI C63.10:2013			
	s been tested by AiT, and the test results show that the equipment e with the FCC requirements. And it is applicable only to the tested			
This report shall not be reproduc	ced except in full, without the written approval of AiT, this document			
may be altered or revised by AiT	, personal only, and shall be noted in the revision of the document.			
Date of Test	:			
Date (s) of performance of tests	: Jun. 12 2016 ~Jun. 20 2016			
Date of Issue	: Jun. 20 2016			
Test Result	Pass			
Tested by: Eric Wang  Eric Wang	eviewed by: Jerry You Approved by: Jack yu  Jack yu			

Laboratory Supervisor

Project Leader



Report No.: E-F1606012-3 Page 3 of 28 Rev: 00

Table of Contents	Page
1. SUMMARY OF TEST RESULTS	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 MODES	7
2.3 BLOCK DIGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTE	ED 8
2.4 DESCRIPTION OF SUPPORT UNITS(CONDUCTED MODE)	9
2.5 EQUIPMENTS LIST FOR ALL TEST ITEMS	10
3 . ANTENNA REQUIREMENT	10
3.1 STANDARD REQUIREMENT	11
3.2 EUT ANTENNA	11
3.3 CONDUCTED EMISSION MEASUREMENT	12
3.3.1 POWER LINE CONDUCTED EMISSION LIMITS	12
3.3.2 TEST PROCEDURE 3.3.3 DEVIATION FROM TEST STANDARD	12 12
3.3.4 TEST SETUP	13
3.2.5 TEST RESULT	14
3.4 RADIATED EMISSION MEASUREMENT	16
3.4.1 RADIATED EMISSION LIMITS	16
3.4.2 TEST PROCEDURE	17
3.4.3 DEVIATION FROM TEST STANDARD 3.4.4 TEST SETUP	17 18
3.4.5 TEST RESULTS (BELOW 30MHZ)	20
3.4.6 TEST RESULTS (BETWEEN 30 – 1000 MHZ)	21
4 . BANDWIDTH TEST	23
4.1 TEST PROCEDURE	23
4.2 DEVIATION FROM STANDARD	23
4.3 TEST SETUP 4.4 TEST RESULTS	23 24
5 . TRANSMITTER TIMEOUT 5.1 REQUIREMENTS	25 25
6 . EUT TEST PHOTO APPENDIX-PHOTOGRAPHS OF EUT CONSTRUCTIONAL DETAILS	27



Report No.: E-F1606012-3 Page 4 of 28

Rev: 00

# 1. SUMMARY OF TEST RESULTS

Test procedures according to the technical standards:

rest procedures according to the technical standards.				
FCC Part15, Subpart C (15.231)				
Standard Section	Test Item	Judgment	Remark	
15.207	Conducted Emission	Pass		
15.203	Antenna Requirement	Pass		
15.231	Radiated Spurious Emission	Pass		
15.231	Occupied Bandwidth	Pass		
15.231	Transmitter Timeout	Pass		

### NOTE:

(1) " N/A" denotes test is not applicable in this Test Report.



Page 5 of 28

Rev: 00

### 1.1 TEST FACILITY

DongGuan Yaxu(AiT) Limited

No. 22, JinQianLing Street 3, JiTiGang Village, Huang-Jiang Town, DongGuan, Guangdong, 523757 China

FCC Registration No.: 248337

### 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 %  $^{\circ}$ 

No.	Item	Uncertainty
1	Conducted Emission Test	±1.38dB
2	RF power,conducted	±0.16dB
3	Spurious emissions,conducted	±0.21dB
4	All emissions,radiated(<1G)	±4.68dB
5	All emissions,radiated(>1G)	±4.89dB
6	Temperature	±0.5°C
7	Humidity	±2%



Page 6 of 28 Rev: 00

# 2. GENERAL INFORMATION

### 2.1 GENERAL DESCRIPTION OF EUT

Equipment	mobile communication terminal			
Trade Name	Konying			
Model Name	KY-T600PDA			
Serial Model	N/A			
Model Difference	N/A			
	The EUT is a mobile co	mmunication terminal		
	Product Type	Remote Control		
	Operation Frequency:	433.92MHz		
Draduct Description	Modulation Type:	FSK		
Product Description	Number Of Channel	1CH.		
	Antenna Designation:	Printed antenna		
	Antenna Gain(Peak)	0 dBi		
	RF field strength:	74.03 dBuV/m (AV Max.)		
Channel List	N/A			
A 1	M/N:MX520U,Input:100-240V, 50/60Hz, 0.35A,			
Adapter	Output:DC 5V, 2A			
Battery	DC 3.8V, 5200mAh			

## Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

### 2.

### Table for Filed Antenna

Ant	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	NOTE
1	N/A	N/A	PCB Antenna	NA	0	Antenna



Page 7 of 28

Rev: 00

#### 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.

Pretest Mode	Description
Mode 1	TX

For Conducted Emission		
Final Test Mode	Description	
Mode 1	N/A	

For Radiated Emission		
Final Test Mode	Description	
Mode 1	TX	

#### Note:

- (1) The EUT used new battery during the measurement.
- (2) After The pre-test All button will not affect the emission frequency, modulation mode and power. So only one result recorded.

.



Report No.: E-F1606012-3 Page 8 of 28 Rev: 00

# 2.3 BLOCK DIGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

Radiated Spurious Emission Test

E-1 **EUT** 



Page 9 of 28

Rev: 00

# 2.4 DESCRIPTION OF SUPPORT UNITS(CONDUCTED MODE)

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	Mfr/Brand	Model/Type No.	Series No.	Note
E-1	mobile communication terminal	Konying	KY-T600PD A	N/A	EUT

Item	Shielded Type	Ferrite Core	Length	Note

#### 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>FLength</code> column.



Report No.: E-F1606012-3 Page 10 of 28

Rev: 00

### 2.5 EQUIPMENTS LIST FOR ALL TEST ITEMS

No	Test Equipment	Manufacturer	Model No	Serial No	Cal. Date	Cal. Due Date
1	Spectrum Analyzer	ADVANTEST	R3182	150900201	2015.06.29	2016.06.28
2	EMI Measuring Receiver	R&S	ESR	101660	2015.06.29	2016.06.28
3	Low Noise Pre Amplifier	Tsj	MLA-10K01-B01-2 7	1205323	2015.06.29	2016.06.28
4	Low Noise Pre Amplifier	Tsj	MLA-0120-A02-34	2648A04738	2015.06.29	2016.06.28
5	TRILOG Super Broadband test Antenna	SCHWARZBECK	VULB9160	9160-3206	2015.06.29	2016.06.28
6	Broadband Horn Antenna	SCHWARZBECK	BBHA9120D	452	2015.06.29	2016.06.28
7	SHF-EHF Horn	SCHWARZBECK	BBHA9170	BBHA917036 7	2015.06.29	2016.06.28
8	50Ω Coaxial Switch	Anritsu	MP59B	6200264416	2015.06.29	2016.06.28
9	EMI Test Receiver	R&S	ESCI	100124	2015.06.29	2016.06.28
10	LISN	Kyoritsu	KNW-242	8-837-4	2015.06.29	2016.06.28
11	LISN	Kyoritsu	KNW-407	8-1789-3	2015.06.29	2016.06.28
12	50Ω Coaxial Switch	Anritsu	MP59B	6200264417	2015.06.29	2016.06.28
13	Loop Antenna	ARA	PLA-1030/B	1029	2015.06.29	2016.06.28
14	Radiated Cable 1# (30MHz-1GHz)	FUJIKURA	5D-2W	01	2015.06.29	2016.06.28
15	Radiated Cable 2# (1GHz -25GHz)	FUJIKURA	10D2W	02	2015.06.29	2016.06.28
16	Conducted Cable 1#(9KHz-30MHz)	FUJIKURA	1D-2W	01	2015.06.29	2016.06.28
17	SMA Antenna connector	Dosin	Dosin-SMA	N/A	N/A	N/A

Note: The SMA antenna connector is soldered on the PCB board in order to perform conducted tests and this SMA antenna connector is listed in the equipment list.

### 3. ANTENNA REQUIREMENT



Page 11 of 28

Rev: 00

# 3.1 STANDARD REQUIREMENT

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

#### 3.2 EUT ANTENNA

The EUT antenna is PCB Antenna. It comply with the standard requirement.

.



Page 12 of 28

Rev: 00

#### 3.3 CONDUCTED EMISSION MEASUREMENT

#### 3.3.1 POWER LINE CONDUCTED EMISSION Limits (Frequency Range 150KHz-30MHz)

	Class A	(dBuV)	Class B	Standard	
FREQUENCT (MINZ)	FREQUENCY (MHz) Quasi-peak		Quasi-peak	Average	Staridard
0.15 -0.5			66 - 56 *	56 - 46 *	CISPR
0.50 -5.0			56.00	46.00	CISPR
5.0 -30.0			60.00	50.00	CISPR

0.15 -0.5		66 - 56 *	56 - 46 *	LP002.
0.50 -5.0		56.00	46.00	LP002.
5.0 -30.0		60.00	50.00	LP002.

#### 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

#### 3.3.2 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.
- 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.

## 3.3.3 DEVIATION FROM TEST STANDARD

No deviation

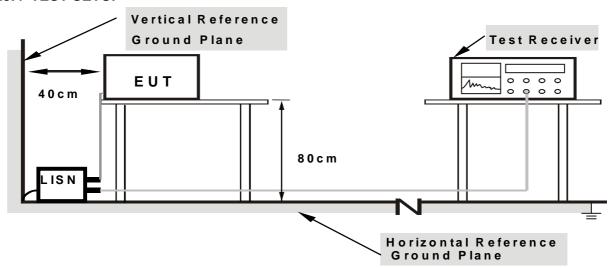
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Page 13 of 28

Rev: 00

#### 3.3.4 TEST SETUP



Note: 1.Support units were connected to second LISN.

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

.



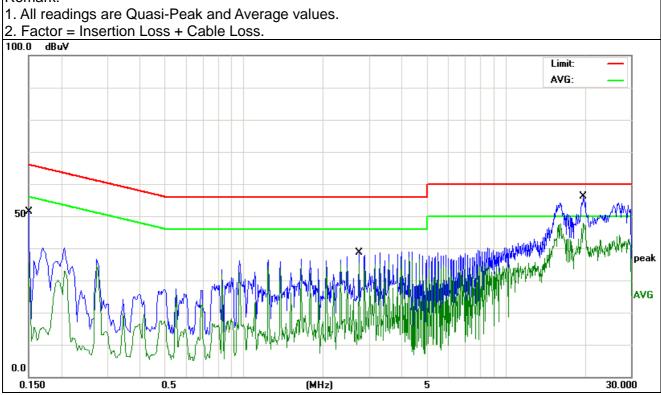
Page 14 of Rev: 00 28

#### 3.2.5 TEST RESULT

I=UI .	mobile communication terminal	Model Name. :	KY-T600PDA
Temperature:	<b>26</b> ℃	Relative Humidity:	54%
Pressure:	1010hPa	Phase :	L
Test Voltage :	DC 5V by adapter AC 120V/60Hz	Test Mode:	TX

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.1500	39.47	11.94	51.41	65.99	-14.58	QP	
2	0.1500	23.55	11.94	35.49	55.99	-20.50	AVG	
3	2.7500	28.51	10.18	38.69	56.00	-17.31	QP	
4	2.7500	25.26	10.18	35.44	46.00	-10.56	AVG	
5	19.7900	43.40	10.48	53.88	60.00	-6.12	QP	
6 *	19.7900	35.20	10.48	45.68	50.00	-4.32	AVG	

### Remark:



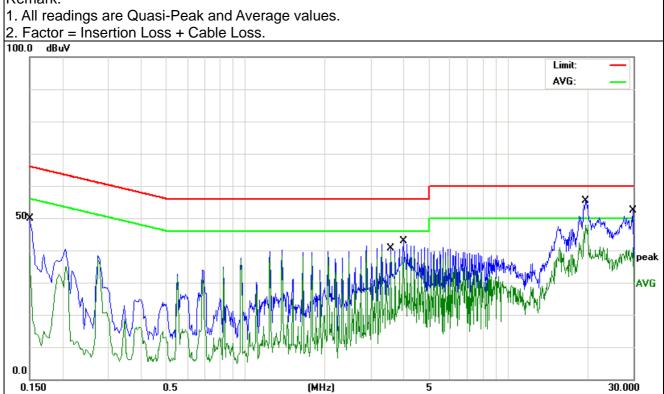


Report No.: E-F1606012-3 Page 15 of 28 Rev: 00

I-UI .	mobile communication terminal	Model Name. :	KY-T600PDA
Temperature:	<b>26</b> ℃	Relative Humidity:	54%
Pressure :	1010hPa	Phase :	N
Test Voltage :	DC 5V by adapter AC 120V/60Hz	Test Mode:	TX

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1	0.1500	38.05	11.94	49.99	65.99	-16.00	QP	
2	0.1500	26.11	11.94	38.05	55.99	-17.94	AVG	
3	3.5740	28.39	10.18	38.57	46.00	-7.43	AVG	
4	3.9860	32.73	10.17	42.90	56.00	-13.10	QP	
5	19.9300	43.30	10.48	53.78	60.00	-6.22	QP	
6 *	19.9300	33.80	10.48	44.28	50.00	-5.72	AVG	
7	29.9580	41.46	10.85	52.31	60.00	-7.69	QP	
8	29.9580	30.12	10.85	40.97	50.00	-9.03	AVG	

# Remark:





Page 16 of 28

Rev: 00

#### 3.4 RADIATED EMISSION MEASUREMENT

#### **3.4.1 Radiated Emission Limits** (FCC 15.209)

Frequencies (MHz)	Field Strength (micorvolts/meter)	Measurement Distance (meters)
0.009~0.490	2400/F(KHz)	300
0.490~1.705	24000/F(KHz)	30
1.705~30.0	30	30
30~88	100	3
88~216	150	3
216~960	200	3
Above 960	500	3

#### Note:

- (1) The tighter limit applies at the band edges.
- (2) Emission level (dBuV/m)=20log Emission level (uV/m).

#### LIMITS OF RADIATED EMISSION MEASUREMENT (FCC 15.231)

Fundamental Frequency (MHz)	Field Strength of fundamental (microvolts/meter)	Field Strength of Unwanted Emissions (microvolts/meter)
40.66 - 40.70	2250.00	225.00
70 - 130	1250.00	125.00
130 - 174	1,250 to 3,750 **	125 to 375 **
174 - 260	3750.00	375.00
260 - 470	3,750 to 12,500 **	375 to 1,250 **
Above 470	12500.00	1250.00

#### Notes:

#### (1) \*\* linear interpolations

[Where F is the frequency in MHz, the formulas for calculating the maximum permitted fundamental field strengths are as follows: for the band 130-174 MHz, uV/m at 3 meters = 56.81818(F) - 6136.3636; for the band 260-470 MHz, uV/m at 3 meters = 41.6667(F) - 7083.3333. The maximum permitted unwanted emission level is 20 dB below the maximum permitted fundamental level.]

The limits on the field strength of the spurious emissions in the above table are based on the fundamental frequency of the intentional radiator. Spurious emissions shall be attenuated to the average (or, alternatively, CISPR quasi-peak) limits shown in this table or to the general limits shown in 93 Section 15.209, whichever limit permits a higher field strength.

Spectrum Parameter	Setting
Attenuation	Auto
Start Frequency	1000 MHz
Stop Frequency	10th carrier harmonic

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Page 17 of 28

Rev: 00

RB / VB (emission in restricted band)	1MHz / 1MHz for Peak
---------------------------------------	----------------------

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9kHz~150kHz / RB 200Hz for QP
Start ~ Stop Frequency	150kHz~30MHz / RB 9kHz for QP
Start ~ Stop Frequency	30MHz~1000MHz / RB 120kHz for QP

#### 3.4.2 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 0.8m(1.5m above 1G) above the ground at a 3m 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.
- 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.
- e. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed.
- f. For the actual test configuration, please refer to the related Item –EUT Test Photos. Note:

Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported

#### 3.4.3 DEVIATION FROM TEST STANDARD

No deviation

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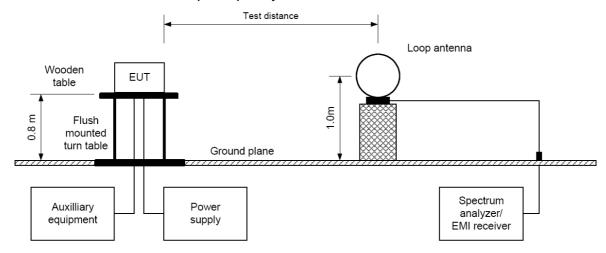


Page 18 of 28

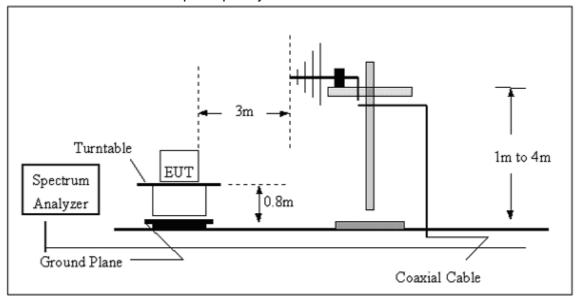
Rev: 00

### 3.4.4 TEST SETUP

# (A) Radiated Emission Test-Up Frequency Below 30MHz



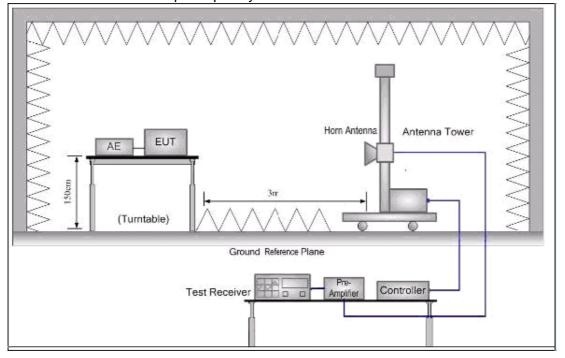
# (B) Radiated Emission Test-Up Frequency 30MHz~1GHz





Report No.: E-F1606012-3 Page 19 of 28 Rev: 00

# (C) Radiated Emission Test-Up Frequency Above 1GHz





Page 20 of 28

Rev: 00

# 3.4.5 TEST RESULTS (BELOW 30MHz)

IF()  .	mobile communication terminal	Model Name. :	KY-T600PDA
Temperature:	<b>20</b> ℃	Relative Humidtity:	48%
Pressure :	1010 hPa	Test Voltage :	DC 3.80V
Test Mode :	TX	Polarization :	

Freq.	Reading	Limit	Margin	State
(MHz)	(dBuV/m)	(dBuV/m)	(dB)	P/F
				PASS
				PASS

#### NOTE:

The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

Distance extrapolation factor =40 log (specific distance/test distance)(dB);

Limit line = specific limits(dBuv) + distance extrapolation factor.



Report No.: E-F1606012-3 Page 21 of 28 Rev: 00

# 3.4.6 TEST RESULTS (BETWEEN 30 – 4500 MHZ)

IFUI .	mobile communication terminal	Model Name :	KY-T600PDA
Temperature:	<b>20</b> ℃	Relative Humidity:	48%
Pressure :	1010 hPa	Test Voltage :	DC 3.80V
Test Mode :	TX	Polarization:	Horizontal

Frequency	Field Strength	Limit(PK)	Limit(AV)	State
MHz	dBuV/m (PK)	dBuV/m	dBuV/m	State
433.92	75.13	100.4	80.4	pass
867.84	50.37	80.4	60.4	pass
1301.76	43.12	80.4	60.4	pass
1735.68	38.75	74.00	54.00	pass
2169.60	35.14	74.00	54.00	pass
		74.00	54.00	pass

<b> -    </b>	mobile communication terminal	Model Name :	KY-T600PDA
Temperature:	<b>20</b> ℃	Relative Humidity:	48%
Pressure:	1010 hPa	Test Voltage :	DC 3.80V
Test Mode :	TX	Polarization :	Vertical

Frequency	Field Strength	Limit(PK)	Limit(AV)	State
MHz	dBuV/m (PK)	dBuV/m	dBuV/m	State
433.92	74.68	100.4	80.4	pass
867.84	50.14	80.4	60.4	pass
1301.76	46.38	80.4	60.4	pass
1735.68	42.66	74.00	54.00	pass
2169.60	37.15	74.00	54.00	pass
		74.00	54.00	pass

Rev: 00

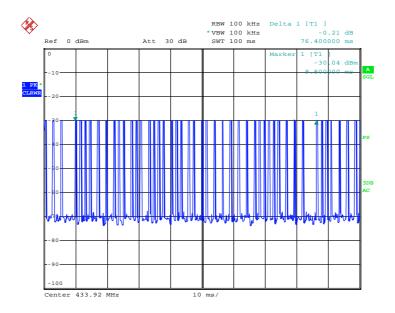
#### NoTE:

- 1. Emissions attenuated more than 20 dB below the permissible value are not reported.
- 2. \*: Denotes restricted band of operation.

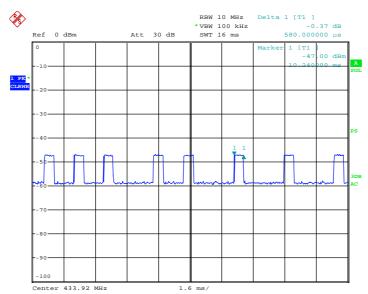
Measurements were made using a peak detector and average detector. Any emission falling within the restricted bands of FCC Part 15 Section 15.205 were compliance with the emission limit of FCC Part 15 Section 15.209.

3. FCC Limit for Average Measurement = 41.6667(Center frequency)-7083.3333

4. 2/PW =2/0.58ms=3.45<RBW(120KHz),PDCF is not needed







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Page 23 of 28

Rev: 00

#### 4. BANDWIDTH TEST

#### **4.1 TEST PROCEDURE**

The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900 MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB down from the modulated carrier.

Limit: center frequency \*0.25%

#### 4.2 DEVIATION FROM STANDARD

No deviation.

#### 4.3 TEST SETUP

EUT	SPECTRUM
	ANALYZER

.



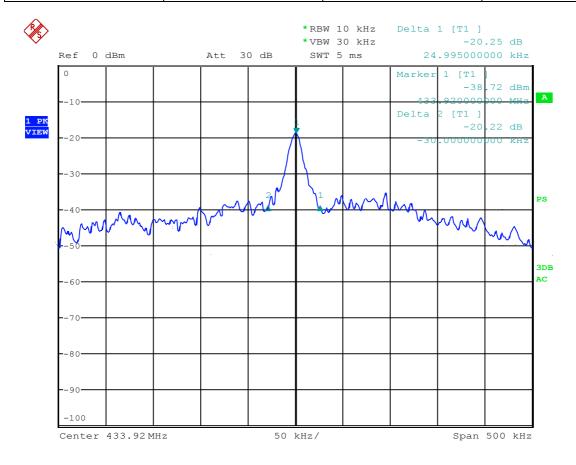
Report No.: E-F1606012-3 Page 24 of 28

Rev: 00

### 4.4 TEST RESULTS

<b> -   </b>   .	mobile communication terminal	Model Name :	KY-T600PDA
Temperature:	<b>26</b> ℃	Relative Humidity:	53%
Pressure :	1020 hPa	Test Power :	DC 3.80V
Test Mode :	TX		

Test Channel	Frequency	20 dBc Bandwidth	Limit
Test Grianner	(MHz)	(kHz)	(kHz)
CH01	433.92	54.995	1085



Date: 18.JUN.2016 15:31:32



Page 25 of 28

Rev: 00

#### 5. TRANSMITTER TIMEOUT

#### **5.1 REQUIREMENTS**

1 A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

Result: The EUT has a manually activated transmitter, please refer to below detail data

2 A transmitter activated automatically shall cease transmission within 5 seconds after activation.

**Result:** The EUT does not have a automatically activated transmitter

3 Periodic transmissions at regular predetermined intervals are not permitted. However, polling or supervision transmissions, including data, to determine system integrity of transmitters used in security or safety applications are allowed if the total duration of transmissions does not exceed more than two seconds per hour for each transmitter. There is no limit on the number of individual transmissions, provided the total transmission time does not exceed two seconds per hour

Result: The EUT does not employ periodic transmission.

4 Intentional radiators which are employed for radio control purposes during emergencies involving fire, security, and safety of life, when activated to signal an alarm, may operate during the pendency of the alarm condition.

Result: The section is not applicable to EUT.

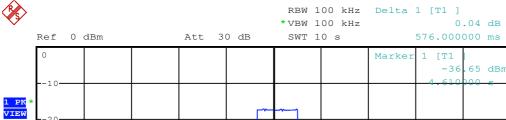
Note: The transmission time of signal will not be affected no matter how lon the button was pressed

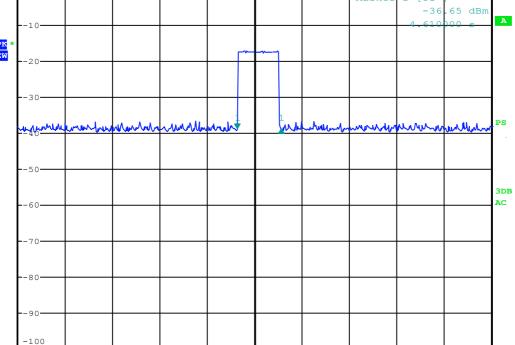


Page 26 of 28

Rev: 00

### Test data





Center 433.92 MHz 1 s/

Date: 20.JUN.2016 04:41:26

СН	THE DURATION OF EACH TRANSMISSION	LIMIT	RESULT
01	0.58s	<b>&lt;</b> 5s	PASS

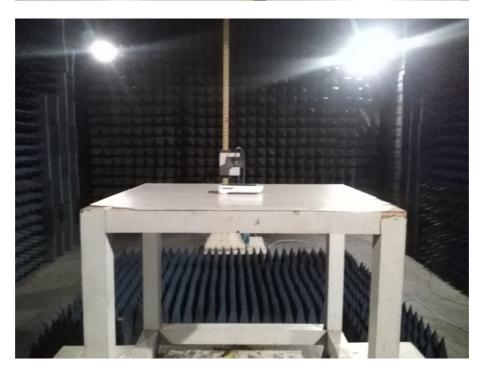


Report No.: E-F1606012-3 Page 27 of 28 Rev: 00

# **6. EUT TEST PHOTO**

# **Radiated Measurement Photos**







Report No.: E-F1606012-3 Page 28 of 28 Rev: 00

# **Conducted Measurement Photos**

