

# FCC 47 CFR PART 15 SUBPART B TEST REPORT

For

**Applicant: Cybercell Communications** 

Room 1023, Gelin Wangyuan Zhenxing Road, Futian District, Address:

Shenzhen City, China.

**Product Name: GSM Mobile Phone** 

CYA35, CYA43, CYA45, CYA32, CYA47, CYA35, CYA50, CYA60,

Model Name: CYA61, CYA34, CYA52

**Brand Name: Cybercell** 

FCC ID: 2AA5Y-CYA35

Report No.: DPH20130931F01

Date of Issue: October 15, 2013

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Revision History					
Issue Date Reason for Revision					
1.0	October 15, 2013	First edition			

## 1. VERIFICATION OF CONFORMITY

Equipment Under Test:	GSM Mobile Phone
Brand Name:	Cybercell
Model Number:	CYA35
Series Model Name:	CYA43, CYA45, CYA32, CYA47, CYA35, CYA50, CYA60, CYA61, CYA34, CYA5
Difference description:	Only the model name is different.
FCC ID:	2AA5Y-CYA35
	Cybercell Communications
Applicant:	Room 1023, Gelin Wangyuan Zhenxing Road, Futian District, Shenzhen City, China.
Manufacturer:	Cybercell Communications
	Room 1023, Gelin Wangyuan Zhenxing Road, Futian District, Shenzhen City, China.
Technical Standards:	47 CFR Part 15 Subpart B
File Number:	DPH130093F01
Date of test:	September 10,2013 ~ October 15, 2013
Date of issue:	October 15, 2013
Condition of Test Sample:	Normal
Test Result:	PASS

The above equipment was tested by Top-cert. For compliance with the requirement set forth in FCC Part 15 and the Technical Standards mentioned above. This said equipment in the configuration described in this report shows the maximum emission levels emanating from equipment and the level of the immunity endurance of the equipment are within the compliance requirements.

The test results of this report relate only to the tested sample identified in this report.

Tested by (+ signature):

Rex Luo

Test Engineer

Approved by (+ signature):

Joe Jia

Manager

## 2. GENERAL INFORMATION

# 2.1 PRODUCT INFORMATION

EUT- Tablet PC			
Description:	GSM Mobile Phone		
Brand Name:	Cybercell		
Model Name:	CYA35		
Hardware Version:	7707-65		
Software Version:	N/A		
	GSM 850: 824.2MHz- 848.8MHz		
Fraguanav	PCS 1900: 1850.2MHz-1909.8MHz		
Frequency:	WIFI: 2412MHz-2462MHz		
	BT: 2402MHz-2480MHz		
Ancillary Equipment – Powe	r Supply		
Description:	Travel Charger		
Model Name:	CYA35		
Brand Name:	Cybercell		
Rated Input:	AC 100-240V, 50-60Hz, 200mA		
Rated Output:	DC 5V, 500mA		
Length USB cable:	1.0m		

## NOTE:

1. Please refer to Appendix II for the photographs of the EUT. For a more detailed features description about the EUT, please refer to User's Manual.

## 2.2 OBJECTIVE

Perform FCC Part 15 Subpart B tests for FCC Marking.

## 2.3 TEST STANDARDS AND RESULTS

Test items and the results are as bellow:

EMISSION						
Standard Item Result Remarks						
FCC 47 CFR Part 15 Subpart B (10-1-09 Edition)	§15.107	Conducted Emission	PASS	Meet Class B limit		
	§15.109	Radiated Emission	PASS	Meet Class B limit		

Note: 1. The test result judgment is decided by the limit of measurement standard

2. The information of measurement uncertainty is available upon the customer's request.

## 2.4 ENVIRONMENTAL CONDITIONS

During the measurement the environmental conditions were within the listed ranges:

- Temperature: 15-35°C - Humidity: 30-60 %

- Atmospheric pressure: 86-106 kPa

## 3. TEST FACILITY

## 3.1 TEST FACILITY

Test Site:	BZT Testing Technology Co., Ltd.					
Location:	1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen P.R. China					
Description:	There is one 3m semi-anechoic an area test sites and two line conducted labs for					
	final test. The Open Area Test Sites and the Line Conducted labs are constructed					
	and calibrated to meet the FCC requirements in documents ANSI C63.4:2009 and					
	CISPR 16 requirements. The FCC Registration Number is 701733					
Site Filing:	The site description is on file with the Federal Communications					
	Commission, 7435 Oakland Mills Road, Columbia, MD 21046.					
Instrument	All measuring equipment is in accord with ANSI C63.4:2009 and CISPR 16					
Tolerance:	requirements that meet industry regulatory agency and accreditation agency requirement.					
Ground Plane:	Two conductive reference ground planes were used during the Line Conducted Emission, one in vertical and the other in horizontal. The dimensions of these ground planes are as below. The vertical ground plane was placed distancing 40 cm to the rear of the wooden test table on where the EUT and the support equipment were placed during test. The horizontal ground plane projected 50 cm beyond the footprint of the EUT system and distanced 80 cm to the wooden test table. For Radiated Emission Test, one horizontal conductive ground plane extended at least 1m beyond the periphery of the EUT and the largest measuring antenna, and covered the entire area between the EUT and the antenna. It has no holes or gaps having longitudinal dimensions larger than one-tenth of a wavelength at the highest frequency of measurement up to 1GHz.					

## 3.2 GENERAL TEST PROCEDURES

## **EUT Function and Test Mode**

The EUT has been tested under normal operating (TX) and standby (RX) condition.

Based on client request, all normal using modes of the normal function were tested but only the worst test data of the worst mode is reported by this report.

## **Conducted Emissions**

The EUT is placed on the turntable, which is 0.8 m above ground plane. According to the requirements in Section 13.1.4.1 of ANSI C63.4:2009, Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using CISPR Quasi-peak and average detector modes.

## **Radiated Emissions**

The EUT is placed on a turn table, which is 0.8 m above ground plane. The turntable shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna, which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. In order to find out the maximum emissions, exploratory radiated emission measurements were made according to the requirements in Section 13.1.4.1 of ANSI C63.4:2009.

#### 3.3 FCC PART 15.205 RESTRICTED BANDS OF OPERATIONS

(a) Except as shown in paragraph (d) of this section, only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.090 - 0.110  10.495 - 0.505 2.1735 - 2.1905 4.125 - 4.128 4.17725 - 4.17775 4.20725 - 4.20775 6.215 - 6.218 6.26775 - 6.26825 6.31175 - 6.31225 8.291 - 8.294 8.362 - 8.366 8.37625 - 8.38675 8.41425 - 8.41475 12.29 - 12.293 12.51975 - 12.52025 12.57675 - 12.57725	16.42 - 16.423 16.69475 - 16.69525 16.80425 - 16.80475 25.5 - 25.67 37.5 - 38.25 73 - 74.6 74.8 - 75.2 108 - 121.94 123 - 138 149.9 - 150.05 156.52475 - 156.52525 156.7 - 156.9 162.0125 - 167.17 167.72 - 173.2 240 - 285 322 - 335.4	399.9 - 410 608 - 614 960 - 1240 1300 - 1427 1435 - 1626.5 1645.5 - 1646.5 1660 - 1710 1718.8 - 1722.2 2200 - 2300 2310 - 2390 2483.5 - 2500 2655 - 2900 3260 - 3267 3332 - 3339 3345.8 - 3358 3600 - 4400	4.5 - 5.15 5.35 - 5.46 7.25 - 7.75 8.025 - 8.5 9.0 - 9.2 9.3 - 9.5 10.6 - 12.7 13.25 - 13.4 14.47 - 14.5 15.35 - 16.2 17.7 - 21.4 22.01 - 23.12 23.6 - 24.0 31.2 - 31.8 36.43 - 36.5 ( <sup>2</sup> )
12.0.0.0			36.43 - 36.5 ( <sup>2</sup> )

<sup>&</sup>lt;sup>1</sup> Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz.

(b) Except as provided in paragraphs (d) and (e), the field strength of emissions appearing within these frequency bands shall not exceed the limits shown in Section 15.209. At frequencies equal to or less than 1000 MHz, compliance with the limits in Section 15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1000 MHz, compliance with the emission limits in Section 15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in Section 15.35 apply to these measurements.

<sup>&</sup>lt;sup>2</sup> Above 38.6

## 4. SETUP OF EQUIPMENT UNDER TEST

## 4.1 SETUP CONFIGURATION OF EUT

See test photographs attached in Appendix 1 for the actual connections between EUT and support equipment.

## **4.2 SUPPORT EQUIPMENT**

Device Type	Brand	Model	FCC ID	Series No.	Data Cable	Power Cord
PC	Dell	V270-R326	N/A	D110928479	N/A	2.5m Un-shielding
Printer	Epson	CB14	N/A	NCCCY99984	1.5m Un-shielding	2.5m Un-shielding
Mouse	Dell	MS111	N/A	5213020169	1.6m Un-shielding	
Keyboard	Dell	KB212-B	N/A	KB47-5130028	1.6 Un-shie	
Monitor	Lenovo	TH-P42C33C	N/A	CW864BCH	VGA Cable	2.5m Un-shielding
Memory Reader	SSK	SCRM010	N/A	A081200177100	1.0m Un-shielding USB Cabel	N/A
T-Flash	Kingston	N/A	N/A	N/A	N/A	N/A

#### Remark:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

## 4.3 TEST EQUIPMENT LIST

**Instrumentation:** The following list contains equipment used at MOST for testing. The equipment conforms to the CISPR 16-1 / ANSI C63.2 Specifications for Electromagnetic Interference and Field Strength Instrumentation from 10 kHz to 1.0 GHz or above.

No.	Equipment	Manufacturer	Model No.	S/N	Calibration due date
1	LISN	R&S	ENV216	101313	Jul. 06, 2014
2	LISN	EMCO	3816/2	00042990	Jul. 06, 2014
3	50Ω Switch	ANRITSU CORP	MP59B	6200983704	Jul. 06, 2014
4	Test Cable	N/A	C01	N/A	Jul. 06, 2014

5	Test Cable	N/A	C02	N/A	Jul. 06, 2014
6	Test Cable	N/A	C03	N/A	Jul. 06, 2014
7	EMI Test Receiver	R&S	ESCI	101160	Jul. 06, 2014
8	Passive Voltage Probe	ESH2-Z3	R&S	100196	Jul. 06, 2014
9	Triple-Loop Antenna	EVERFINE	LIA-2	11020003	Jul. 06, 2014
10	Absorbing Clamp	R&S	MDS-21	100423	Jul. 08, 2014
11	Bilog Antenna	TESEQ	CBL6111D	31216	Jul. 06, 2014
12	Test Cable	N/A	R-01	N/A	Jul. 06, 2014
13	Test Cable	N/A	R-02	N/A	Jul. 06, 2014
14	EMI Test Receiver	R&S	ESCI-7	101318	Jul. 06, 2014
15	Antenna Mast	EM	SC100_1	N/A	N/A
16	Turn Table	EM	SC100	060531	N/A
17	50Ω Switch	Anritsu Corp	MP59B	6200983705	Jul. 06, 2014
18	Spectrum Analyzer	Aglient	E4407B	MY45108040	Jul. 06. 2014
19	Horn Antenna	EM	EM-AH-10180	2011071402	Jul. 06. 2014
20	Amplifier	EM	EM-30180	060538	Jul. 06. 2014

**NOTE:** Equipments listed above have been calibrated and are in the period of validation.

## 5. 47 CFR PART 15B REQUIREMENTS

## 5.1 GENERAL INFORMATION

#### Mode 1: Idle Mode

The EUT was in idle mode and no any function activity.

The EUT configuration of the emission test was **EUT + Memory + Earphone + Charger**.

#### Mode 2: MP3/MP4 Mode

During the test, the EUT was playing the MP3/MP4 function continuously.

The EUT configuration of the emission test was EUT + Memory + Earphone + Charger.

#### Mode 3: WiFi Mode

During the test, the MS was playing the WiFi function continuously.

The EUT configuration of the emission test was **EUT + Memory + Earphone + Charger**.

#### Mode 4: Camera Mode

During the test, the MS was playing the Camera function continuously.

The EUT configuration of the emission test was **EUT + Memory + Earphone + Charger**.

#### Mode 5: USB Mode

During the test, the EUT was connected with the notebook and made the data transmission function continuously.

The EUT configuration of the emission test was **EUT + Memory + Earphone + USB Cable + Notebook + Mouse +Monitor + Keyboard.** 

Note: Due to the different configuration and test, in this list only some worse mode. The worst test data of the worse mode is reported by this report.

#### 6. LINE CONDUCTED EMISSION TEST

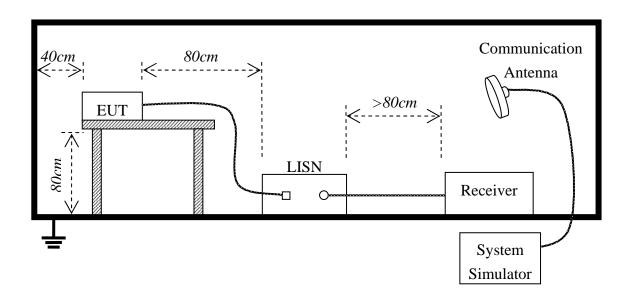
## 6.1 LIMITS OF LINE CONDUCTED EMISSION TEST

Fraguency	Maximum RF	Line Voltage		
Frequency	Q.P.( dBuV) Average( dBuV)			
150kHz-500kHz	66-56	56-46		
500kHz-5MHz	56	46		
5MHz-30MHz	60	50		

<sup>\*\*</sup>Note: 1. The lower limit shall apply at the transition frequency.

2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz

#### 6.2 BLOCK DIAGRAM OF TEST SETUP



#### 6.3 PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1) The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per FCC Part 15 (see Test Facility for the dimensions of the ground plane used). When the EUT is floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2) Support equipment, if needed, was placed as per FCC Part 15.
- 3) All I/O cables were positioned to simulate typical actual usage as per FCC Part 15.
- 4) The EUT received DC 5V by AC/DC adapter which through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5) All support equipments received power from a second LISN supplying power of AC 120V/60Hz, if any.

6) The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.

- 7) Analyzer / Receiver scanned from 150 kHz to 30 MHz for emissions in each of the test modes.
- 8) During the above scans, the emissions were maximized by cable manipulation.

9) The following test mode(s) were scanned during the preliminary test:

Preliminary Conducted Emission Test						
Frequency Range Ir	Frequency Range Investigated 150KHz To 30 MHz					
Mode of operation	Date	Report No.	Data#	Worst Mode		
Idle Mode	2013-09-21	DPH130931F01	CT704P_1_(L, N)			
MP3/MP4 Mode	2013-09-21	DPH130931F01	CT704P_2_(L, N)			
Camera Mode	2013-09-21	DPH130931F01	CT704P_3_(L, N)			
WiFi Mode	2013-09-21	DPH130931F01	CT704P_4_(L, N)			
USB Mode	2013-09-21	DPH130931F01	CT704P_5_(L, N)			

## 6.4 FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

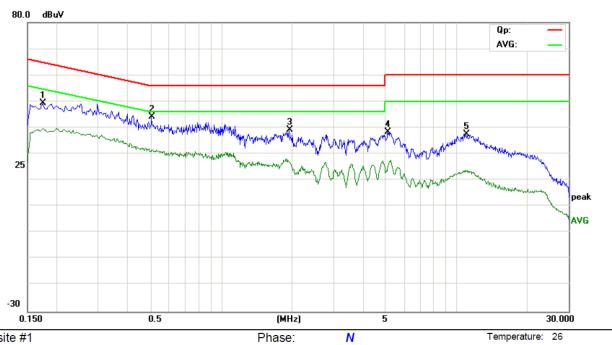
EUT and support equipment was set up on the test bench as per step 9 of the preliminary test.

A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less –2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.

The test data of the worst case condition(s) was reported on the Summary Data page.

# 6.5 TEST RESULT OF LINE CONDUCTED EMISSION TEST

## **Conducted Emission Measurement**



Power: AC 120V/60Hz

Site site #1

Limit: FCC Part15 B Class B QP

EUT: GSM mobile phone

M/N: CYA35 Mode: CAMERA

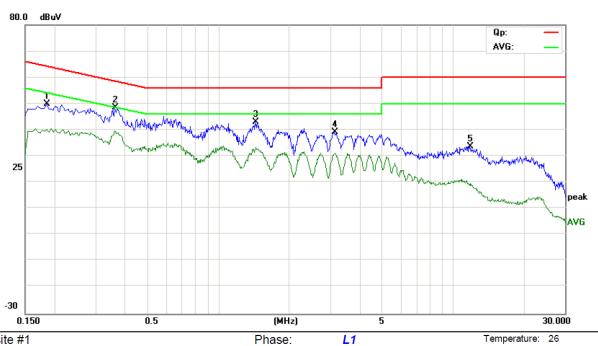
Note:

No. Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBu∨	dB	dBu∨	dBu∨	dB	Detector	Comment
1	0.1740	38.85	10.44	49.29	64.77	-15.48	peak	
2 *	0.5060	34.07	10.00	44.07	56.00	-11.93	peak	
3	1.9460	30.02	9.05	39.07	56.00	-16.93	peak	
4	5.0980	26.44	11.94	38.38	60.00	-21.62	peak	
5	11.0100	28.48	9.00	37.48	60.00	-22.52	peak	

Humidity: 60 %

<sup>\*:</sup>Maximum data x:Over limit !:over margin





Power: AC 120V/60Hz

Site site #1

Limit: FCC Part15 B Class B QP

EUT: GSM mobile phone

M/N: CYA35 Mode: CAMERA

Note:

No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBu∨	dB	dBu∨	dBu∀	dB	Detector	Comment
1	0.1860	38.83	11.16	49.99	64.21	-14.22	peak	
2 *	0.3620	37.49	10.92	48.41	58.68	-10.27	peak	
3	1.4380	33.43	9.56	42.99	56.00	-13.01	peak	
4	3.1380	29.13	10.14	39.27	56.00	-16.73	peak	
5	11.7620	24.66	9.00	33.66	60.00	-26.34	peak	

Humidity: 60 %

<sup>\*:</sup>Maximum data x:Over limit !:over margin

## 7. RADIATED EMISSION TEST

## 7.1 LIMITS OF RADIATED DISTURBANCES AT 3M DISTANCES FOR CLASS B

According to FCC section 15.109, except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

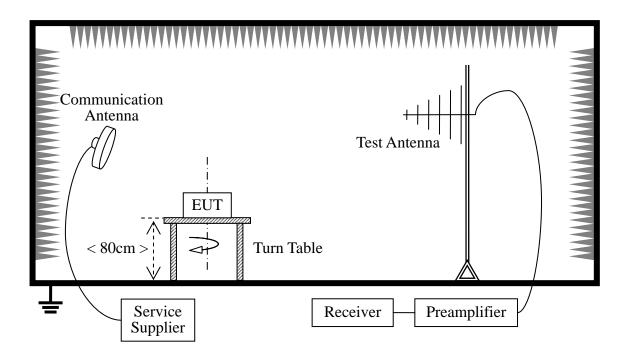
Frequency (MHz)	Field Strength (μV/m)	Measurement Distance (m)
30 – 88	100	3
88 – 216	150	3
216 – 960	200	3
Above 960	500	3

#### NOTE:

- Field Strength (dBμV/m) = 20\*log[Field Strength (Mv/m)].
- 2. In the emission tables above, the tighter limit applies at the band edges.

#### 7.2 TEST DESCRIPTION

#### **Test Setup:**



The EUT is powered by the Battery charged with the AC Adapter which is powered by 120V, 60Hz AC mains supply. The Module is located in a 3m Semi-Anechoic Chamber; the antenna factors, cable loss and so on of the site as factors are calculated to correct the reading. During the measurement, the EUT is activated and transmitting with the other Bluetooth device (Supply by the Applicant) during the test.

#### For the Test Antenna:

(a) In the frequency range of 9 kHz to 30MHz, magnetic field is measured with Loop Test Antenna. The Test Antenna is positioned with its plane vertical at 1m distance from the EUT. The center of the Loop Test Antenna is 1m above the ground. During the measurement the Loop Test Antenna rotates about its vertical axis for maximum response at each azimuth about the EUT.

(b) In the frequency range above 30MHz, Bi-Log Test Antenna (30MHz to 1GHz) and Horn Test Antenna (above 1GHz) are used. Test Antenna is 3m away from the EUT. Test Antenna height is varied from 1m to 4m above the ground to determine the maximum value of the field strength. The emission levels at both horizontal and vertical polarizations should be tested.

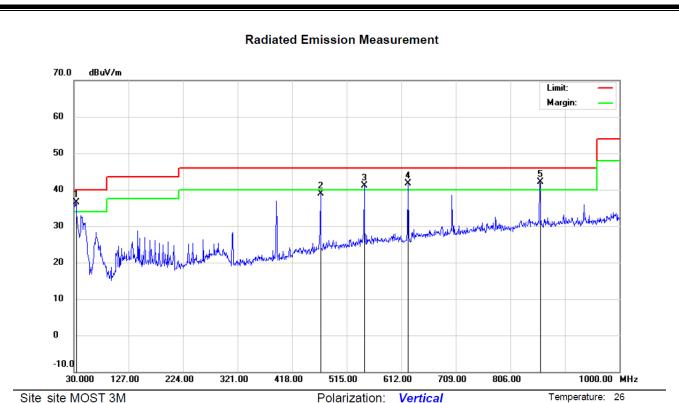
Preliminary Radiated Emission Test											
Frequency	y Range Investi	30 MHz To 1000 M	Hz								
Mode of operation	Date	Report No.	Data#	Worst Mode							
Idle Mode	2013-09-21	DPH130931F01	CT704P_1_(H, V)								
MP3/MP4 Mode	2013-09-21	DPH130931F01	CT704P_2_(H, V)								
Camera Mode	2013-09-21	DPH130931F01	CT704P_3_(H, V)								
WiFi Mode	2013-09-21	DPH130931F01	CT704P_4_(H, V)								
USB Mode	2013-09-21	DPH130931F01	CT704P_5_(H, V)								

## 7.3 TEST RESULT

## Form 9 KHz to 30MHz:

Freq.	Ant. Pol	Peak	Ant. / CL	Actual Fs	Peak	Peak
(MHz)	H/V	Reading	CF	Actual FS	Limit	Margin
		(dBuV)	(dB)	Peak	(dBuV/m)	(dB)
				(dBuV/m)		
	Н					
	Н					
	Н					
N/A						>20
	V					
	V					
	V					
N/A						>20

-Note: No test data was detected in below 30MHz.



Site site MOST 3M

Limit: FCC Part15 B 3M Radiation

EUT: GSM mobile phone

M/N: CYA35 Mode: CAMERA

Note:

Power: AC 120V/60Hz

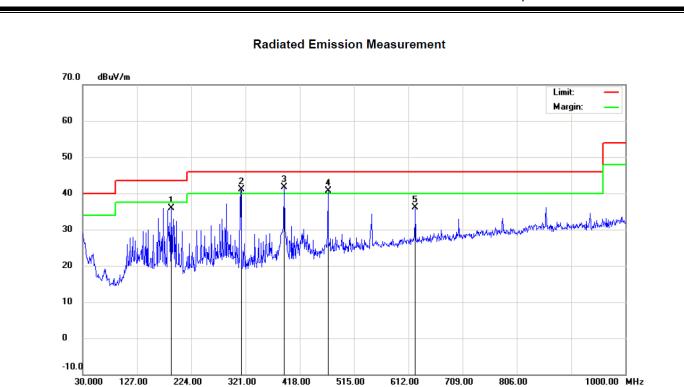
Distance:

Humidity:

61 %

No.	Mł	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBu∀/m	dB	Detector	cm	degree	Comment
1	*	32.9100	13.91	22.56	36.47	40.00	-3.53	peak			
2		468.4400	17.80	21.12	38.92	46.00	-7.08	peak			
3	İ	546.0400	18.70	22.34	41.04	46.00	-4.96	peak			
4	į	624.6100	18.11	23.59	41.70	46.00	-4.30	peak			
5	ļ	858.3800	15.00	27.05	42.05	46.00	-3.95	peak			

x:Over limit \*:Maximum data !:over margin



Site site MOST 3M

Limit: FCC Part15 B 3M Radiation

EUT: GSM mobile phone

M/N: CYA35 Mode: CAMERA

Note:

Polarization: Horizontal

Power: AC 120V/60Hz

Temperature: 26
Humidity: 61 %

Distance:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBu∨/m	dB	Detector	cm	degree	Comment
1		188.1100	19.28	16.60	35.88	43.50	-7.62	peak			
2	ļ	312.2700	24.49	16.69	41.18	46.00	-4.82	peak			
3	*	389.8700	23.35	18.30	41.65	46.00	-4.35	peak			
4	ļ	468.4399	19.57	21.12	40.69	46.00	-5.31	peak			
5		624.6100	12.46	23.59	36.05	46.00	-9.95	peak			

<sup>\*:</sup>Maximum data x:Over limit !:over margin

## The worst test data above 1 GHz was showed as the follow:

**Operation Mode:** USB Mode **Test Date:** 2013-09-21

Temperature: 24°C Humidity: 65 % RH

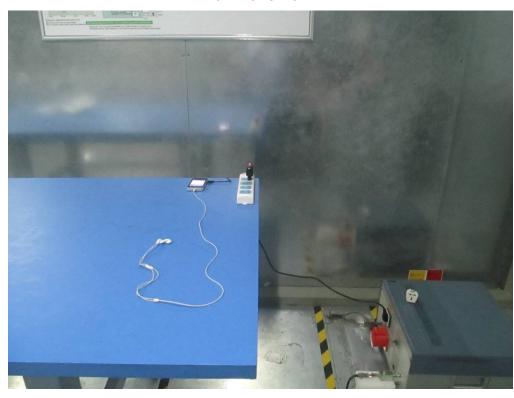
Freq.	Ant. Pol	Peak	AV	Ant./CL	Actu	al Fs	Peak	AV	Peak	AV
(MHz)	H/V	Reading	Reading	CF			Limit	Limit	Margin	Margin
		(dBuV)	(dBuV)	(dB)	Peak	AV	(dBuV/m)	(dBuV/m)	(dB)	(dB)
					(dBuV/m)	(dBuV/m)				
1472.96	Н	56.97	39.01	7.18	64.15	46.19	74.00	54.00	-9.85	-7.81
2783.17	Н	51.26	39.62	9.27	60.53	48.89	74.00	54.00	-13.47	-5.11
N/A										>20
1472.96	V	57.58	39.62	7.18	64.76	46.80	74.00	54.00	-9.24	-7.20
2783.17	V	48.19	32.17	9.27	57.46	41.44	74.00	54.00	-16.54	-12.56
N/A										>20

## Notes:

- 1. Measuring frequencies from 1 GHz to 12.75GHz.
- 2. Radiated emissions measured in frequency above 1000MHz were made with an instrument using Peak detector mode and average detector mode of the emission shown in Actual FS column.
- 3. The frequency that above 3GHz is mainly from the environment noise.

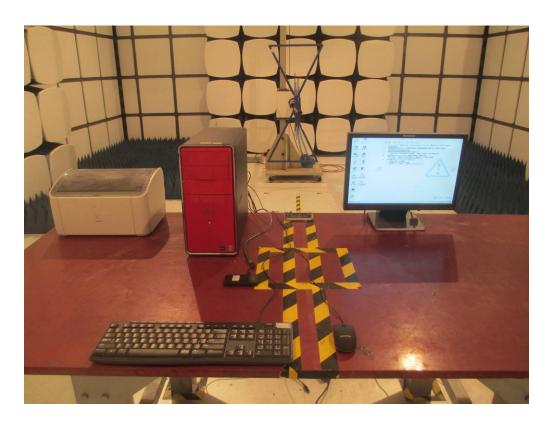
FCC ID: 2AA5Y-CYA35		Report No.: DPH1300931F01
PCC ID. ZAAST-CTASS		Report No DPH1300931F01
	APPENDIX I PHOTOGRAPHS OF TEST SETUP	

# CE TEST SETUP









FCC ID: 2AA5Y-CYA35		Report No.: DPH1300931F01
	APPENDIX II PHOTOGRAPHS OF EUT	





BACK VIEW OF SAMPLE







RIGHT VIEW OF SAMPLE







DOWN VIEW OF SAMPLE





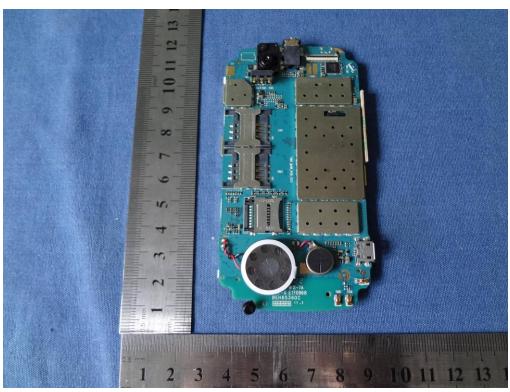
## INTERNAL PHOTO OF SAMPLE - 1



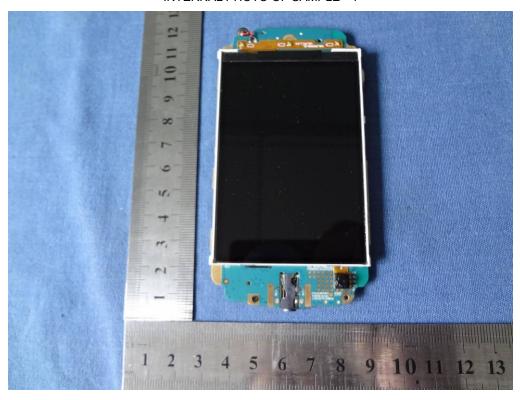
INTERNAL PHOTO OF SAMPLE -2



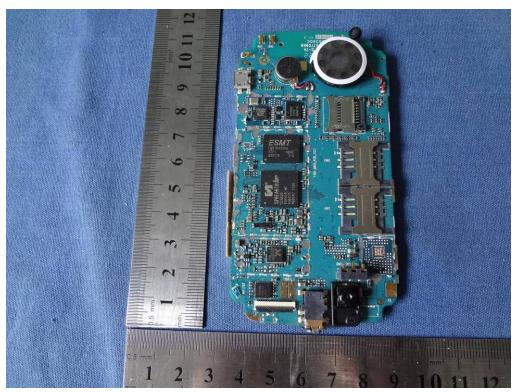
## INTERNAL PHOTO OF SAMPLE - 3



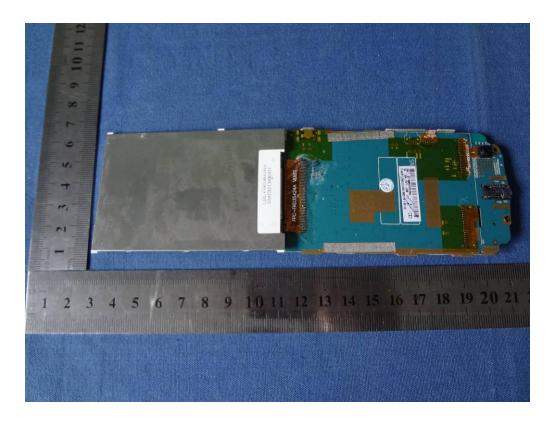
INTERNAL PHOTO OF SAMPLE - 4



## INTERNAL PHOTO OF SAMPLE - 5



INTERNAL PHOTO OF SAMPLE -6



-----END OF REPORT-----