

FCC CERTIFICATION REPORT

Test Report No. : EI/2012/60011

Applicant : Sony Mobile Communications AB

Address of Applicant : Nya Vattentornet 22188 Lund/SWEDEN

Equipment Under Test (EUT) :

Name : PDA Phone

Brand Name : Sony

Marketing Name : ST26a

Model No. : PM-0170-BV

Added Model(s) : N/A

FCC ID : PY7PM-0170

IC : 4170B-PM0170

Standards : FCC Part 15:2010, Subpart B, Class B
Canada ICES-003(Feb. 2004)

Date of Receipt : Jun. 22, 2012

Date of Test : Jun. 29 ~ Jul. 03, 2012

Date of Issue : Aug. 23, 2012

Test Result :	PASS
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In the configuration tested, the EUT complied with the standards specified above.

Remarks :

This report details the results of the testing carried out on one sample, the results contained in this test report do not relate to other samples of the same product. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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Test By:	<i>Marcus Tseng</i>	Date	Aug. 23, 2012
	_____ <i>Marcus Tseng / Engineer</i>		_____
Prepared By:	<i>Jessie Li</i>	Date	Aug. 23, 2012
	_____ <i>Jessie Li(Clerk)</i>		_____
Approved By	<i>Jim Chang</i>	Date	Aug. 23, 2012
	_____ <i>Jim Chang / Supervisor</i>		_____

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Version

Version No.	Description	Date
00	Original report	Aug. 08, 2012
01	Revised the Hardware Version	Aug. 23, 2012

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Contents

1. GENERAL INFORMATION	5
1.1 APPLICANT & MANUFACTURER INFORMATION	5
1.2 GENERAL DESCRIPTION OF EUT.....	5
1.3 DETAILS OF EUT.....	5
1.4 EUT DESCRIPTION.....	6
1.5 OPERATION PROCEDURE	6
1.6 DESCRIPTION OF SUPPORT UNITS	7
1.7 MODIFICATION LIST.....	7
1.8 CABLE LIST.....	7
1.9 TEST SET-UP CONFIGURATION	8
1.10 MEASUREMENT PROCEDURE.....	10
1.11 STANDARDS APPLICABLE FOR TESTING.....	10
1.12 SUMMARY OF RESULTS.....	10
2. RADIO DISTURBANCE	11
2.1 TEST RESULTS.....	11
2.2 FREQUENCY RANGE	11
2.3 LIMITS OF CONDUCTED AND RADIATED EMISSION.....	11
2.3.1 LIMIT OF CONDUCTED EMISSION OF FCC PART 15, SUBPART B/CISPR 22.....	11
2.3.2 LIMIT OF RADIATED EMISSIONS OF FCC PART 15, SUBPART B/CISPR 22.....	12
2.4. TEST OF CONDUCTED EMISSION	13
2.4.1 TEST EQUIPMENTS.....	13
2.4.2 TEST SITE	13
2.4.3 OPERATING ENVIRONMENT	13
2.4.4 UNCERTAINTY OF CONDUCTED EMISSION	13
2.4.5 MEASUREMENT LEVEL AND FACTOR CALCULATE METHOD	13
2.4.6 MEASUREMENT DATA	14
2.5 TEST OF RADIATED EMISSION	28
2.5.1 TEST INSTRUMENTS	28
2.5.2 TEST SITE	29
2.5.3 OPERATING ENVIRONMENT	30
2.5.4 UNCERTAINTY OF RADIATED EMISSION	30
2.5.5 MEASUREMENT LEVEL AND FACTOR CALCULATE METHOD	30

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Contents

2.5.6 MEASUREMENT DATA	31
3. PHOTOGRAPHS OF TEST	49
4. PHOTOGRAPHS OF PRODUCT.....	57

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1. General Information

1.1 Applicant & Manufacturer Information

Applicant : Sony Mobile Communications AB

Address of Applicant : Nya Vattentornet 22188 Lund/SWEDEN

1.2 General Description of EUT

Name : PDA Phone

Brand Name : Sony

Marketing Name : ST26a

Model No. : PM-0170-BV

Added Model(s) : N/A

FCC ID : PY7PM-0170

IC : 4170B-PM0170

Model Difference : N/A

Filing Type : Certification

1.3 Details of EUT

Data Cable (USB):	Model No.: EC450, Supplier: K-one, Part No.: 1262-3995	
Simple Hands-free (SHF):	Model No.: MH410C, Supplier: Foster Electric Type No.: CCA-0004017	
Car Charger:	Model No.: AN400, Supplier: Salcomp, Type No.: CAA-0003013	
Hardware Version:	A	
Software Version:	11.0.A.1.0	
Power Supply:	3.7Vdc from Li-Ion battery or 5Vdc from adapter.	
	Battery:	1. Model No.: BA900, Supplier: SONY Type No.: AB-0500
	Adapter:	1. Model No.: EP800, Supplier: Salcomp Type No.: CAA-0002016-US

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1.4 EUT description

The equipment under test (EUT) is the GSM/GPRS 850,1900, WCDMA/HSDPA Band 2, Band 5, FM, BT,WiFi and GPS. The test data contained in this report pertains only to the emissions due to digital circuitry of the EUT.

ST26a	Operation :		Unintentional radiation mode	
	Config 1	Config 2	Config 3	
Applicable standard (FCC)	FCC 15B			
Accessories	UE + Battery +USB Cable + SHF	UE + Battery + AC Adaptor +USB Cable + SHF	UE + Battery + AC Adaptor +USB Cable + SHF	
Main Function	Data link	Camera	FM Mode	
Additional Function	Data link	FULL SYSTEM	FM Mode	
Description				
radiated emission	Data link	Recording&Play Recording&MP3	FM Mode (FM87.6 & FM98 & FM107.9)	
conducted emission (DC Power)	N/A	N/A	N/A	
conducted emission (AC Power)	Data link	Recording&Play Recording&MP3	FM Mode (FM87.6 & FM98 & FM107.9)	

1.5 Operation Procedure

1. Set down EUT with support units and turn on the power of all equipment.
2. Pre-test the EUT in all modes by each model, then figure the worst case out.
3. Tests under the normal operation due to unintentional radiation mode.

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1.6 Description of Support Units

PRODUCT	MANUFACTURER	MODEL NO.	SERIAL NO.
NOTEBOOK	IBM	L412	LR-ZYMYD
Mouse	HP	M-UAE96	390938-001
Printer	HP	DJ3820	CN34L181B1
Signal Generator	Levear	VP-8194D	N/A

1.7 Modification List

No modification by SGS Taiwan Electronics & Communication Laboratory.

1.8 Cable List

Cable Type	Length	Shield
N/A	N/A	N/A

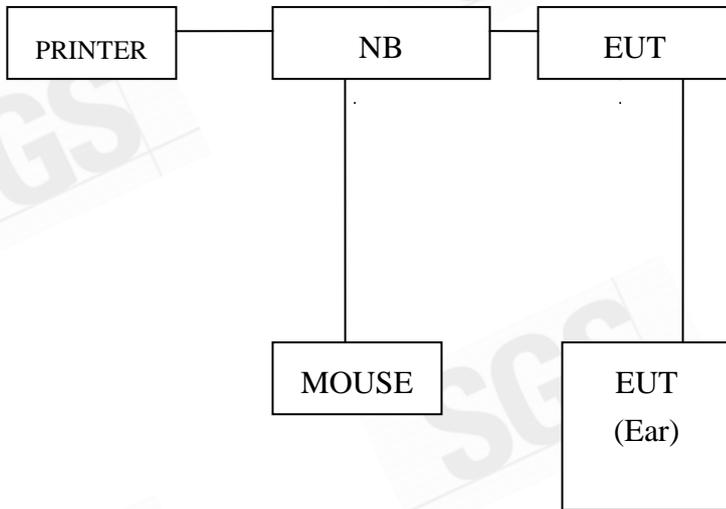
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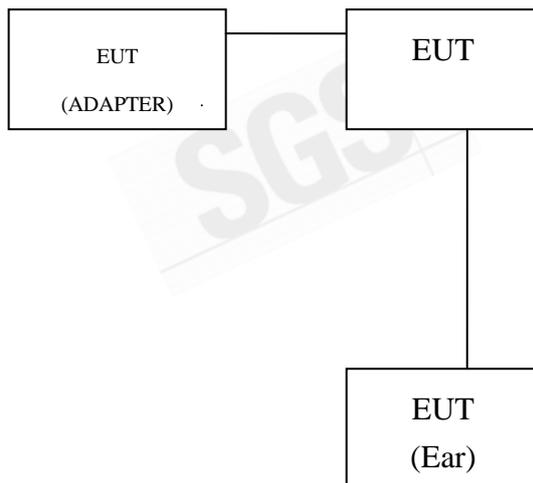
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1.9 Test Set-Up Configuration

Config1



Config2

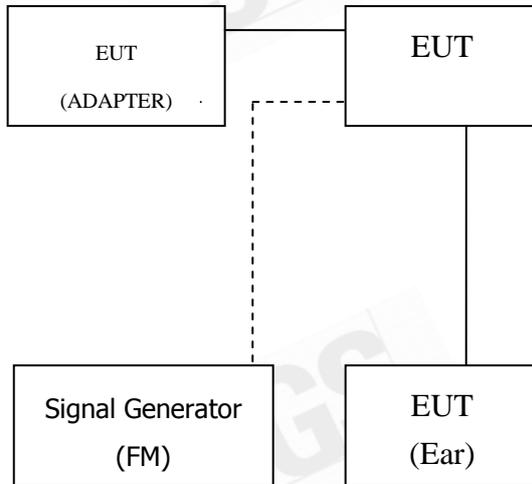


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Config3



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1.10 Measurement Procedure

Conducted Emission Testing was performed according ANSI C63.4:2003 in a shielded room with peripherals placed on a table, 0.8m high over a metal floor. It was located more than required distance away from the shielded room wall.

Radiated Emission Testing was performed according to ANSI C63.4:2003 at the open field test site. The EUT was placed in a 0.8m high table along with the peripherals. The turn table was separated from the antenna distance 10meters. Cables were placed in a position to produce maximum emissions as determined by experimentation, and operation mode was selected for maximum.

The frequencies and amplitudes of maximum emission were measured at varying azimuths, antenna heights and antenna polarities. Reported are maximized emission levels.

1.11 Standards Applicable for Testing

Table of tests to be carried out under FCC Part 15, Subpart B

Test Standards	Status
FCC Part 15, Subpart B	Applicable
Deviation from Standard	No Deviation

1.12 Summary of Results

Standard	Test Type	Highest Emission			
		Result	Phase/Polar.	Frequency (MHz)	Margin(dB)
FCC Part 15 Subpart B Class B/CISPR 22 ICES-003(Feb. 2004)	Conducted Emission	PASS	Line	0.1774	-11.74(QP)
			Neutral	3.4638	-10.36(AVG)
	Radiated Emission	PASS	Ver.	42.9000	-10.96(QP)

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2. Radio Disturbance

2.1 Test Results

	Results
Conducted Emission	Pass
Radiated Emission	Pass

2.2 Frequency Range

Conducted Emission : 150 kHz - 30 MHz

Radiated Emission : 30 MHz - 1000 MHz

2.3 Limits Of Conducted And Radiated Emission

2.3.1 Limit Of Conducted Emission Of FCC Part 15, Subpart B/CISPR 22

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi - peak	Average	Quasi - peak	Average
0.15 - 0.5	79	66	66 - 56	56 - 46
0.50 - 5.0	73	60	56	46
5.0 - 30.0	73	60	60	50

Note : (1) The lower limit shall apply at the transition frequencies.

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

(3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected there to, shall not exceed the level of field strengths specified above.

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2.3.2 Limit Of Radiated Emissions Of FCC Part 15, Subpart B/CISPR 22

FCC Limit:

- Detector Function : Quasi – Peak

FREQUENCY (MHz)	Class A (at 10m)	Class B (at 3m)
	dBuV/m	dBuV/m
30~88	39	40
88~216	43.5	43.5
216~960	46.44	46
Above 960	49.54	54

- Detector Function : Peak , Average

FREQUENCY (MHz)	Class A (dBuV) (at 3m)		Class B (dBuV) (at 3m)	
	Peak	Average	Peak	Average
Above 1000	79.3	59.3	73.9	53.9

CISPR Limit:

- Detector Function : Quasi – Peak

FREQUENCY (MHz)	Class A (at 10m)	Class B (at 10m)
	dBuV/m	dBuV/m
30-230	40	30
230-1000	47	37

- Detector Function : Peak , Average – Class A

Frequency range GHz	Average Limit dB(µV/m)	Peak Limit dB(µV/m)
1 to 3	56	76
3 to 6	60	80

- Detector Function : Peak , Average – Class B

Frequency range GHz	Average Limit dB(µV/m)	Peak Limit dB(µV/m)
1 to 3	50	70
3 to 6	54	74

Note : The lower limit applies at the transition frequency.

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2.4.6 Measurement Data

Config 1 : Data Link L



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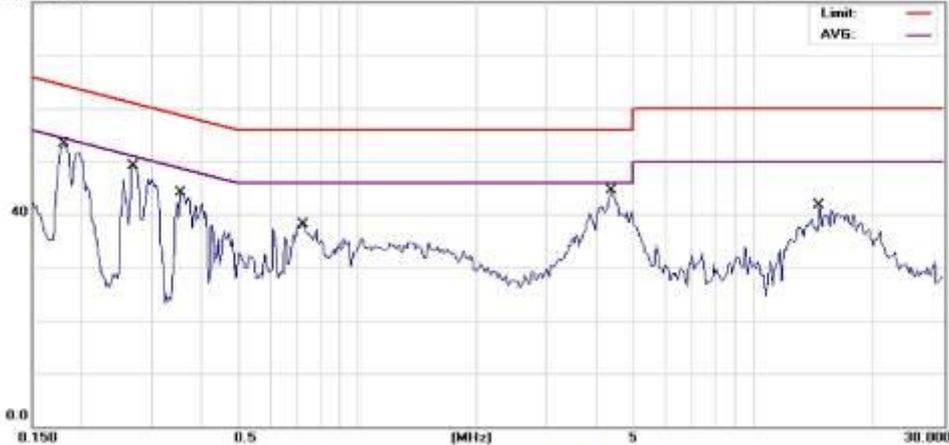
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臺灣檢驗科技股份有限公司 - 電子暨通訊實驗室
 Address : 台北縣五股工業區五工路 134 號
 Tel:02-2299-3279 Fax:02-2298-2698

Conducted Emission Measurement

File: EI60011 Data: #7 Date: 2012/5/29 Time: 上午 11:37:40



Site: ConductionRoom Phase: **N** Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: Form System Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config 1 : DATA Link (AC120V/60Hz)
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1	*	0.1813	52.97	0.32	53.29	64.43	-11.14	QP	
2		0.2712	48.80	0.32	49.12	61.08	-11.96	QP	
3		0.3572	43.86	0.34	44.20	58.79	-14.59	QP	
4		0.7307	37.73	0.32	38.05	56.00	-17.95	QP	
5		4.3670	44.13	0.35	44.48	56.00	-11.52	QP	
6		14.7046	41.13	0.60	41.73	60.00	-18.27	QP	

*:Maximum data x:Over limit !:over margin ●Reference Only

File: EI60011\Data :#7

Page: 1

Engineer Signature:

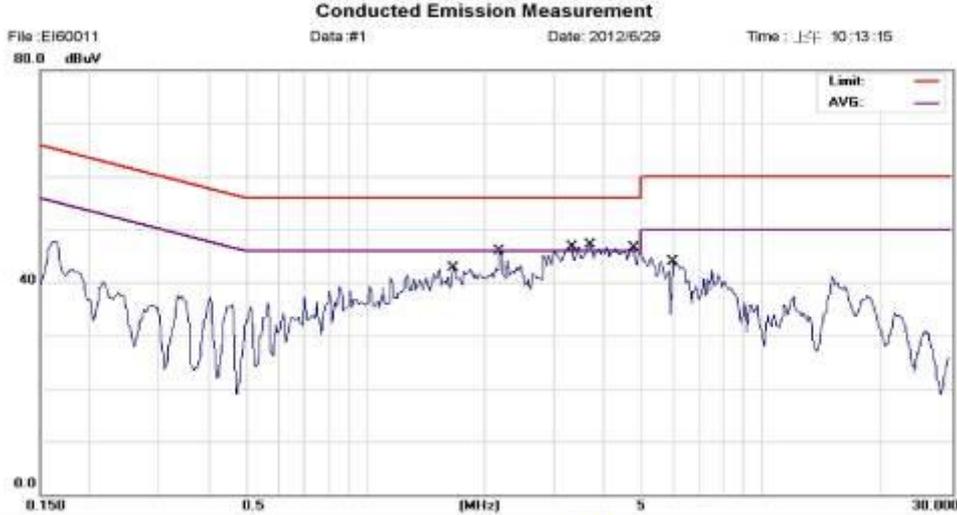
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Config 2 : Recording
L

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File: EI60011 Data: #1 Date: 2012/5/29 Time: 上午 10:13:15
 Site: ConductionRoom Phase: L1 Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config2 : Recording
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.6691	37.50	0.24	37.74	56.00	-18.26	QP	
2		1.6691	27.20	0.24	27.44	46.00	-18.56	AVG	
3		2.1891	36.90	0.25	37.15	56.00	-18.85	QP	
4		2.1891	27.40	0.25	27.65	46.00	-18.35	AVG	
5		3.3113	39.60	0.28	39.88	56.00	-16.12	QP	
6	*	3.3113	31.50	0.28	31.78	46.00	-14.22	AVG	
7		3.6867	39.50	0.30	39.80	56.00	-16.20	QP	
8		3.6867	31.40	0.30	31.70	46.00	-14.30	AVG	
9		4.7541	37.90	0.32	38.22	56.00	-17.78	QP	
10		4.7541	29.60	0.32	29.92	46.00	-16.08	AVG	
11		5.9853	43.57	0.34	43.91	60.00	-16.09	QP	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File: EI60011\Data: #1

Page: 1

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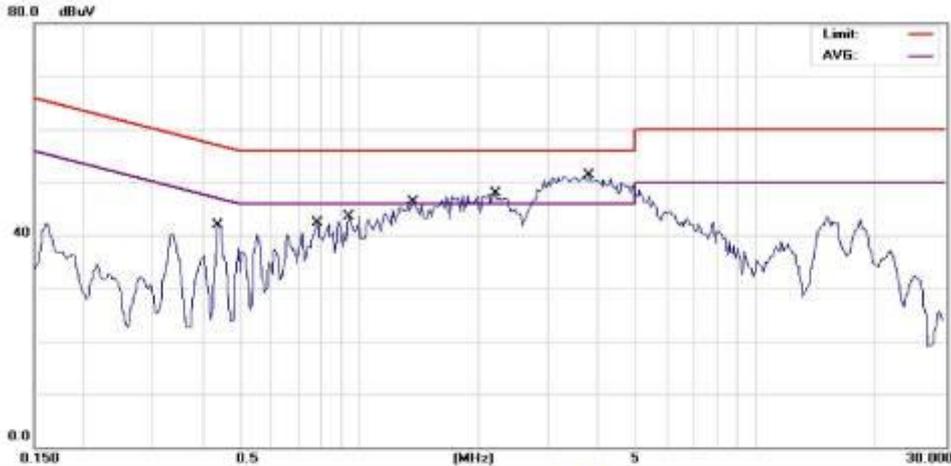
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Conducted Emission Measurement

File: EI60011 Data: #2 Date: 2012/5/29 Time: 上午 10:21:51



Site: ConductionRoom Phase: **N** Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config 2 : Recording
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Over dB	Detector	Comment
1		0.4393	40.00	0.34	40.34	57.07	-16.73	QP	
2		0.4393	26.90	0.34	27.24	47.07	-19.83	AVG	
3		0.7803	39.00	0.32	39.32	56.00	-16.68	QP	
4		0.7803	26.70	0.32	27.02	46.00	-18.98	AVG	
5		0.9406	40.30	0.31	40.61	56.00	-15.39	QP	
6		0.9406	28.20	0.31	28.51	46.00	-17.49	AVG	
7		1.3719	42.00	0.31	42.31	56.00	-13.69	QP	
8		1.3719	30.00	0.31	30.31	46.00	-15.69	AVG	
9		2.2048	42.50	0.33	42.83	56.00	-13.17	QP	
10		2.2048	31.50	0.33	31.83	46.00	-14.17	AVG	
11		3.8000	44.20	0.35	44.55	56.00	-11.45	QP	
12	*	3.8000	35.00	0.35	35.35	46.00	-10.65	AVG	

*:Maximum data x:Over limit !:over margin #Reference Only

File: EI60011\Data: #2

Page: 1

Engineer Signature:

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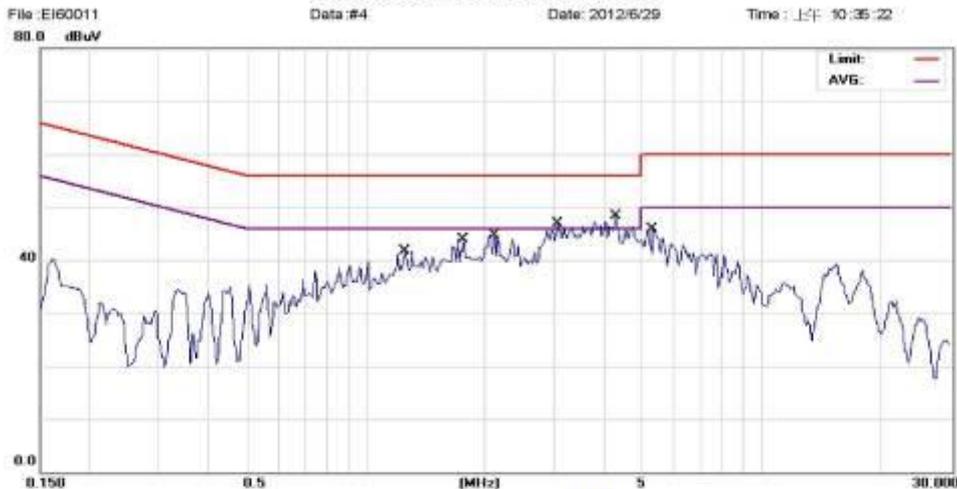
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Config 2 : Play Recording

L

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Conducted Emission Measurement



Site: ConductionRoom Phase: **L1** Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config2 : Play Recording
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.2546	36.40	0.23	36.63	56.00	-19.37	QP	
2		1.2546	25.50	0.23	25.73	46.00	-20.27	AVG	
3		1.7629	38.10	0.25	38.35	56.00	-17.65	QP	
4		1.7629	28.00	0.25	28.25	46.00	-17.75	AVG	
5		2.1187	37.50	0.25	37.75	56.00	-18.25	QP	
6		2.1187	27.70	0.25	27.95	46.00	-18.05	AVG	
7		3.0650	39.70	0.28	39.98	56.00	-16.02	QP	
8	*	3.0650	31.70	0.28	31.98	46.00	-14.02	AVG	
9		4.2888	39.00	0.30	39.30	56.00	-16.70	QP	
10		4.2888	30.70	0.30	31.00	46.00	-15.00	AVG	
11		5.3167	36.50	0.33	36.83	60.00	-23.17	QP	
12		5.3167	28.00	0.33	28.33	50.00	-21.67	AVG	

*:Maximum data x:Over limit !:over margin •Reference Only

File: EI60011\Data: #4

Page: 1

Engineer Signature:

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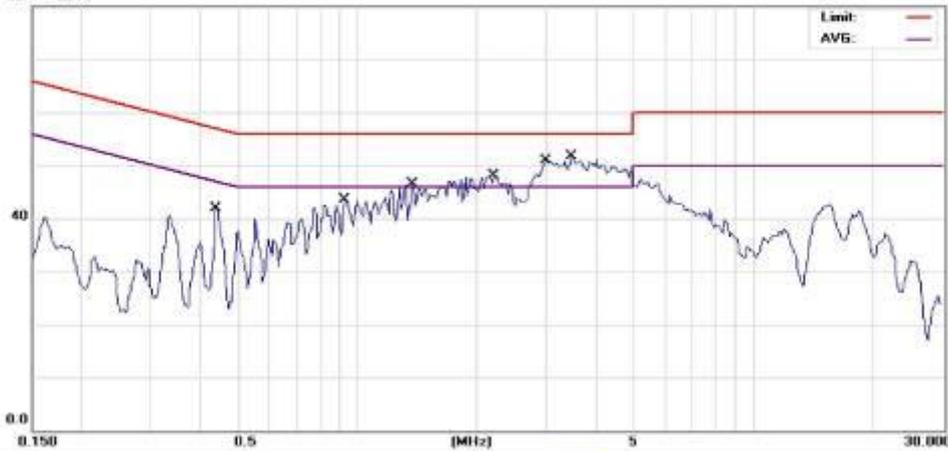
Conducted Emission Measurement

File: EI60011
 80.0 dBuV

Data: #3

Date: 2012/6/29

Time: 上午 10:29:14



Site: ConductionRoom Phase: **N** Temperature: 28 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config 2 : Play Recording
 Note: 15% battery capacity

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.4393	40.10	0.34	40.44	57.07	-16.63	QP	
2		0.4393	27.20	0.34	27.54	47.07	-19.53	AVG	
3		0.9358	40.90	0.31	41.21	56.00	-14.79	QP	
4		0.9358	28.30	0.31	28.61	46.00	-17.39	AVG	
5		1.3758	42.30	0.31	42.61	56.00	-13.39	QP	
6		1.3758	30.20	0.31	30.51	46.00	-15.49	AVG	
7		2.2087	42.40	0.33	42.73	56.00	-13.27	QP	
8		2.2087	31.90	0.33	32.23	46.00	-13.77	AVG	
9		2.9907	44.50	0.34	44.84	56.00	-11.16	QP	
10		2.9907	34.80	0.34	35.14	46.00	-10.86	AVG	
11		3.4638	44.70	0.34	45.04	56.00	-10.96	QP	
12	*	3.4638	35.30	0.34	35.64	46.00	-10.36	AVG	

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

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File: EI60011\Data :#3

Page: 1

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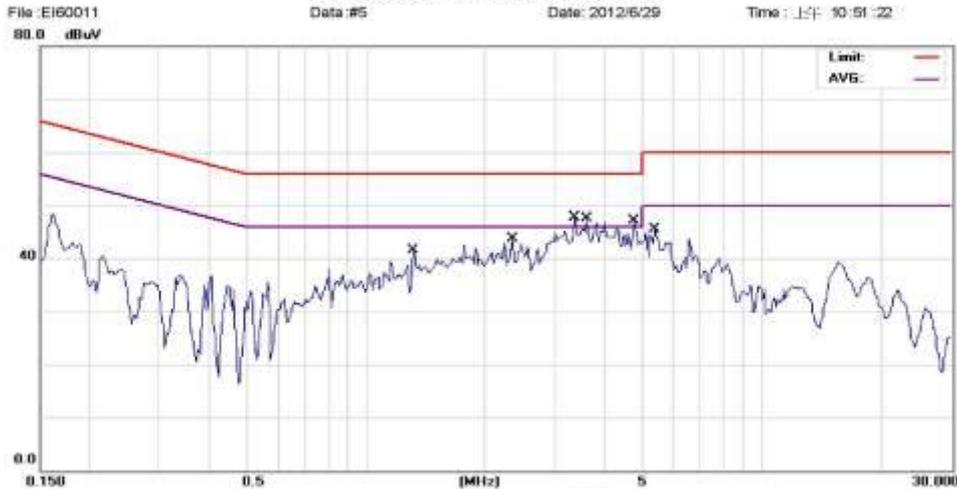
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Config 2 : MP3
L



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Conducted Emission Measurement



File: EI60011 Data: #5 Date: 2012/5/29 Time: 上午 10:51:22

Site: ConductionRoom Phase: L1 Temperature: 25 °C
Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
EUT: PDAPhone Distance:
MN: PM-0170-BV
Mode: Config2 : MP3
Note: 15% battery capacity

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		1.3211	36.80	0.23	37.03	56.00	-18.97	QP	
2		1.3211	25.40	0.23	25.63	46.00	-20.37	AVG	
3		2.3533	35.30	0.26	35.56	56.00	-20.44	QP	
4		2.3533	26.80	0.26	27.06	46.00	-18.94	AVG	
5		3.3778	39.50	0.28	39.78	56.00	-16.22	QP	
6		3.3778	31.30	0.28	31.58	46.00	-14.42	AVG	
7		3.6163	39.60	0.29	39.89	56.00	-16.11	QP	
8	*	3.6163	31.40	0.29	31.69	46.00	-14.31	AVG	
9		4.7697	37.70	0.32	38.02	56.00	-17.98	QP	
10		4.7697	29.50	0.32	29.82	46.00	-16.18	AVG	
11		5.3675	36.10	0.33	36.43	60.00	-23.57	QP	
12		5.3675	27.80	0.33	28.13	50.00	-21.87	AVG	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File: EI60011\Data: #5

Page: 1

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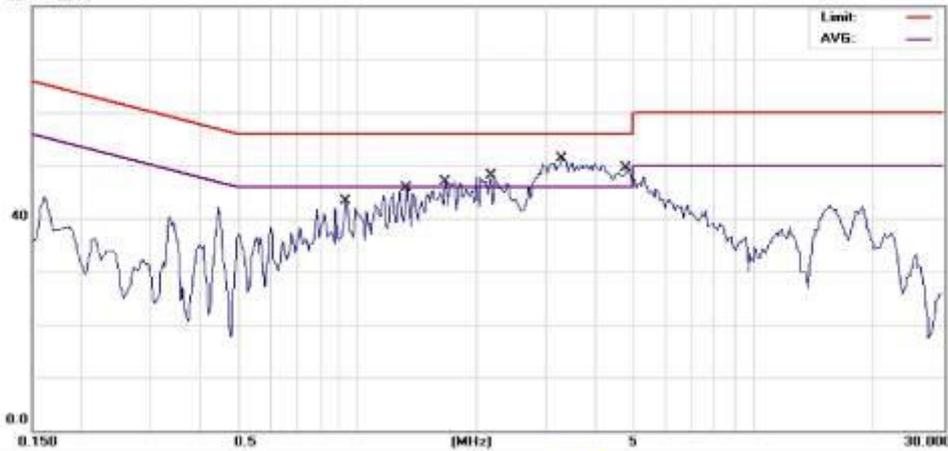
Conducted Emission Measurement

File: EI60011
 80.0 dBuV

Data: #6

Date: 2012/5/29

Time: 上午 10:55:01



Site: ConductionRoom Phase: **N** Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config2 : MP3
 Note: 15% battery capacity

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.9340	39.60	0.31	39.91	56.00	-16.09	QP	
2		0.9340	25.20	0.31	25.51	46.00	-20.49	AVG	
3		1.3289	42.10	0.31	42.41	56.00	-13.59	QP	
4		1.3289	29.50	0.31	29.81	46.00	-16.19	AVG	
5		1.6691	41.90	0.33	42.23	56.00	-13.77	QP	
6		1.6691	31.50	0.33	31.83	46.00	-14.17	AVG	
7		2.1675	42.40	0.33	42.73	56.00	-13.27	QP	
8		2.1675	32.10	0.33	32.43	46.00	-13.57	AVG	
9		3.2878	44.60	0.34	44.94	56.00	-11.06	QP	
10	*	3.2878	35.10	0.34	35.44	46.00	-10.56	AVG	
11		4.7932	42.20	0.37	42.57	56.00	-13.43	QP	
12		4.7932	32.70	0.37	33.07	46.00	-12.93	AVG	

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

●Reference Only

File: EI60011\Data :#6

Page: 1

Engineer Signature:

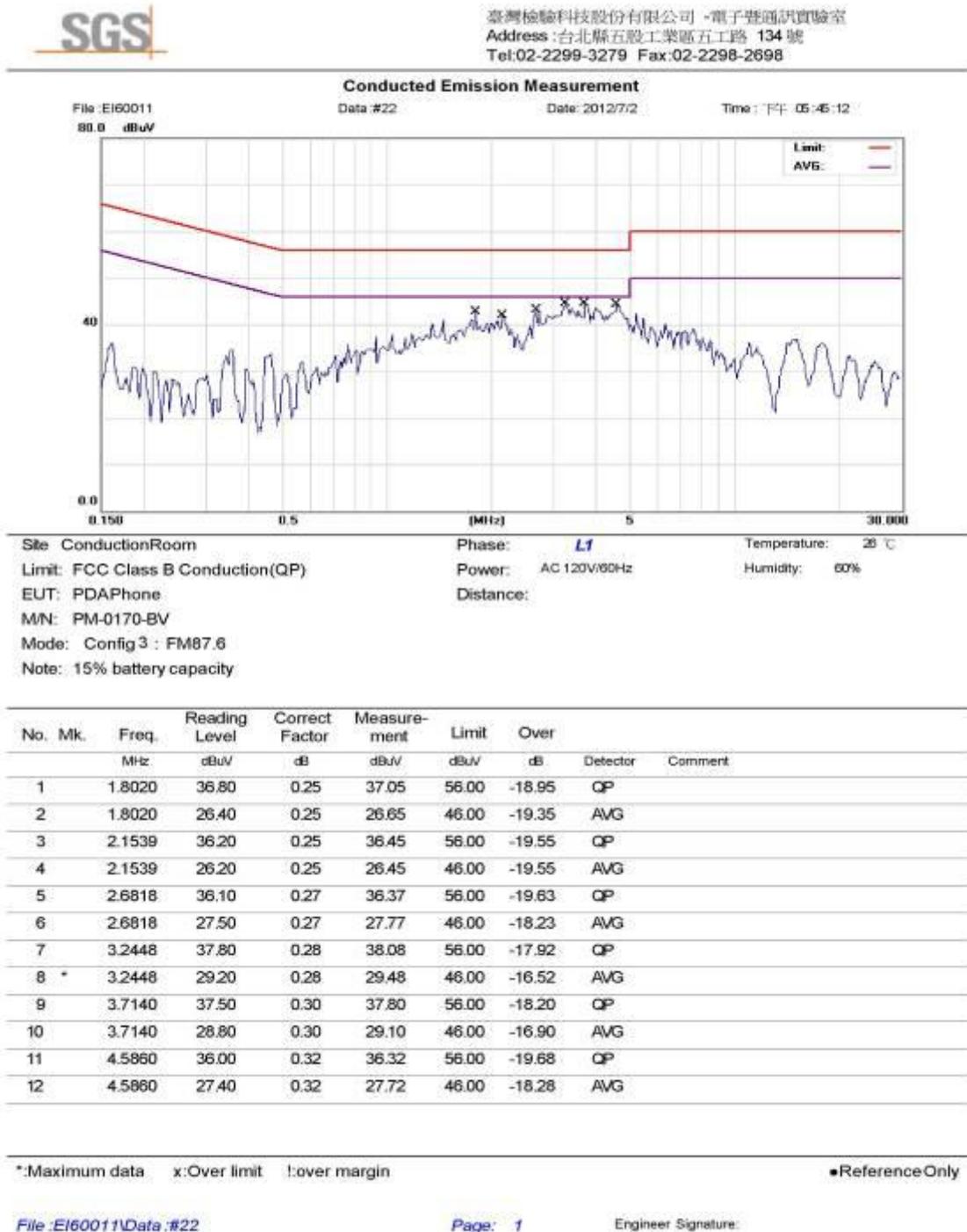
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Config 3 : FM 87.6

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Conducted Emission Measurement

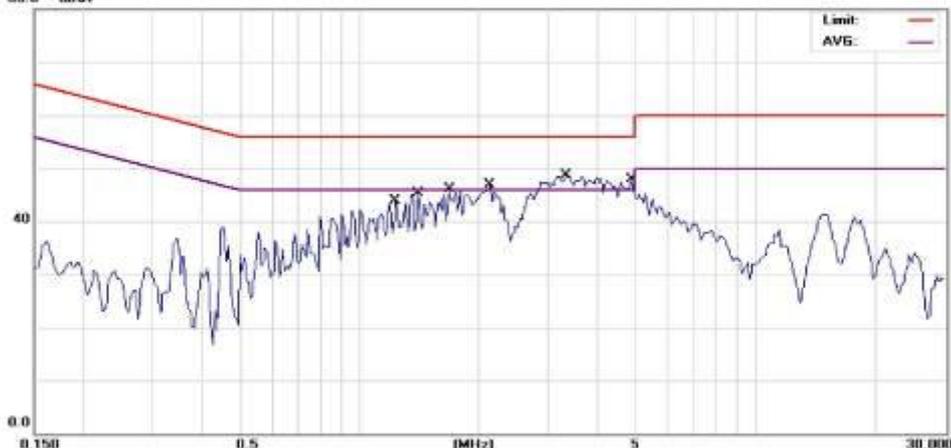
File: EI60011

Data: #21

Date: 2012/7/2

Time: 下午 05:40:36

80.0 dBuV



Site: ConductionRoom	Phase: N	Temperature: 25 °C
Limit: FCC Class B Conduction(QP)	Power: AC 120V/60Hz	Humidity: 60%
EUT: PDAPhone	Distance:	
MN: PM-0170-BV		
Mode: Config 3 : FM87.6		
Note: 15% battery capacity		

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.2351	39.10	0.31	39.41	56.00	-16.59	QP	
2		1.2351	28.00	0.31	28.31	46.00	-17.69	AVG	
3		1.4032	40.60	0.31	40.91	56.00	-15.09	QP	
4		1.4032	28.60	0.31	28.91	46.00	-17.09	AVG	
5		1.6808	39.40	0.33	39.73	56.00	-16.27	QP	
6		1.6808	28.50	0.33	28.83	46.00	-17.17	AVG	
7		2.1422	41.10	0.33	41.43	56.00	-14.57	QP	
8		2.1422	30.00	0.33	30.33	46.00	-15.67	AVG	
9		3.3269	42.20	0.34	42.54	56.00	-13.46	QP	
10	*	3.3269	33.20	0.34	33.54	46.00	-12.46	AVG	
11		4.8636	40.70	0.37	41.07	56.00	-14.93	QP	
12		4.8636	30.50	0.37	30.87	46.00	-15.13	AVG	

*:Maximum data x:Over limit !:over margin ●Reference Only

File: EI60011\Data :#21

Page: 1

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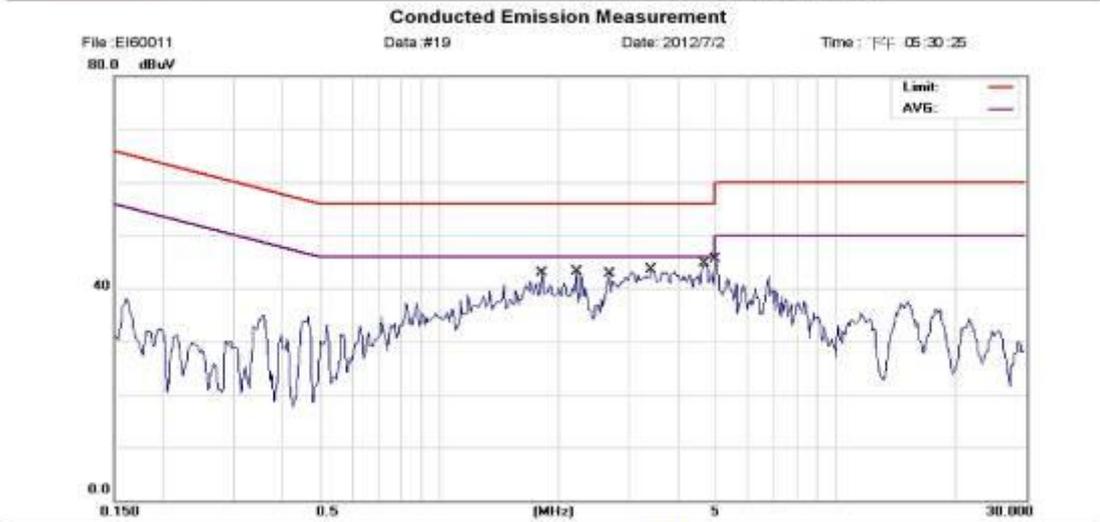
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Config 3 : FM 98

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 Tel:02-2299-3279 Fax:02-2298-2698



File: EI60011 Data: #19 Date: 2012/7/2 Time: 下午 05:30:25

Site: ConductionRoom Phase: L1 Temperature: 28 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config 3 : FM98.0
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.8098	36.70	0.25	36.95	56.00	-19.05	QP	
2		1.8098	25.80	0.25	26.05	46.00	-19.95	AVG	
3		2.2165	36.20	0.25	36.45	56.00	-19.55	QP	
4		2.2165	25.90	0.25	26.15	46.00	-19.85	AVG	
5		2.6857	35.90	0.27	36.17	56.00	-19.83	QP	
6		2.6857	27.20	0.27	27.47	46.00	-18.53	AVG	
7		3.4325	37.50	0.28	37.78	56.00	-18.22	QP	
8	*	3.4325	28.90	0.28	29.18	46.00	-16.82	AVG	
9		4.6524	36.00	0.32	36.32	56.00	-19.68	QP	
10		4.6524	27.40	0.32	27.72	46.00	-18.28	AVG	
11		4.9535	35.20	0.33	35.53	56.00	-20.47	QP	
12		4.9535	26.70	0.33	27.03	46.00	-18.97	AVG	

*:Maximum data x:Over limit !:over margin ●Reference Only

File: EI60011\Data: #19 Page: 1 Engineer Signature:

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 Tel:02-2299-3279 Fax:02-2298-2698

Conducted Emission Measurement

File: EI60011 Data: #20 Date: 2012/7/2 Time: 下午 05:35:00



Site: ConductionRoom Phase: **N** Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config3 : FM98.0
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.1843	38.80	0.31	39.11	56.00	-16.89	QP	
2		1.1843	27.60	0.31	27.91	46.00	-18.09	AVG	
3		1.3993	40.40	0.31	40.71	56.00	-15.29	QP	
4		1.3993	28.70	0.31	29.01	46.00	-16.99	AVG	
5		1.7942	41.00	0.33	41.33	56.00	-14.67	QP	
6		1.7942	30.20	0.33	30.53	46.00	-15.47	AVG	
7		2.1344	40.50	0.33	40.83	56.00	-15.17	QP	
8		2.1344	28.90	0.33	29.23	46.00	-16.77	AVG	
9		3.4912	42.20	0.34	42.54	56.00	-13.46	QP	
10	*	3.4912	33.20	0.34	33.54	46.00	-12.46	AVG	
11		4.6954	40.80	0.37	41.17	56.00	-14.83	QP	
12		4.6954	31.10	0.37	31.47	46.00	-14.53	AVG	

*:Maximum data x:Over limit !:over margin #Reference Only

File: EI60011\Data :#20

Page: 1

Engineer Signature:

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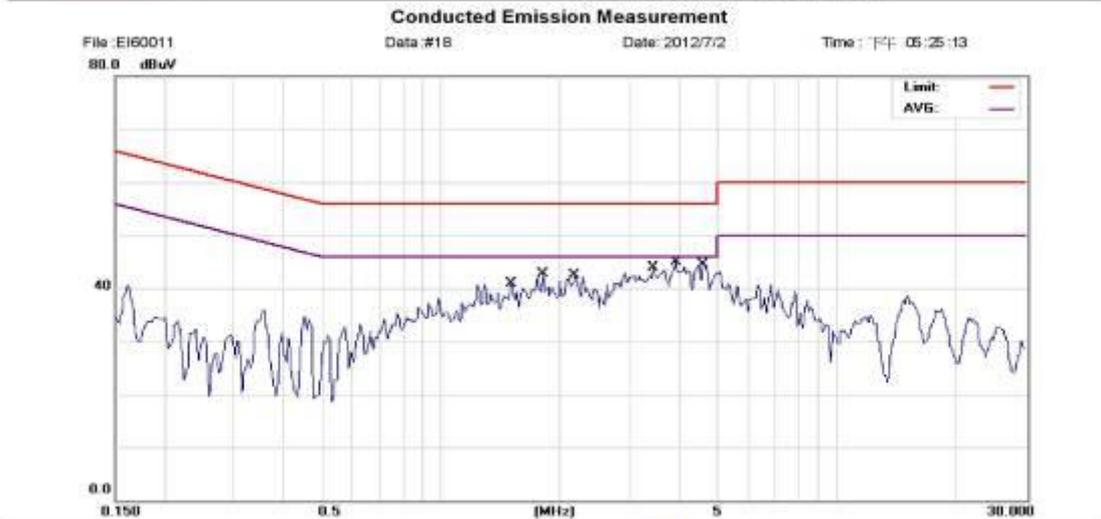
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Config 3 : FM 107.9

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File: EI60011 Data: #18 Date: 2012/7/2 Time: 下午 05:25:13

Site: ConductionRoom Phase: L1 Temperature: 28 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config 3 : FM107.9
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.5049	35.20	0.24	35.44	56.00	-20.56	QP	
2		1.5049	25.70	0.24	25.94	46.00	-20.06	AVG	
3		1.8098	37.10	0.25	37.35	56.00	-18.65	QP	
4		1.8098	26.50	0.25	26.75	46.00	-19.25	AVG	
5		2.1813	35.00	0.25	35.25	56.00	-20.75	QP	
6		2.1813	25.00	0.25	25.25	46.00	-20.75	AVG	
7		3.4520	38.10	0.28	38.38	56.00	-17.62	QP	
8	*	3.4520	29.40	0.28	29.68	46.00	-16.32	AVG	
9		3.9330	37.70	0.30	38.00	56.00	-18.00	QP	
10		3.9330	29.00	0.30	29.30	46.00	-16.70	AVG	
11		4.6172	36.20	0.32	36.52	56.00	-19.48	QP	
12		4.6172	27.70	0.32	28.02	46.00	-17.98	AVG	

*:Maximum data x:Over limit !:over margin ●Reference Only

File: EI60011\Data: #18 Page: 1 Engineer Signature:

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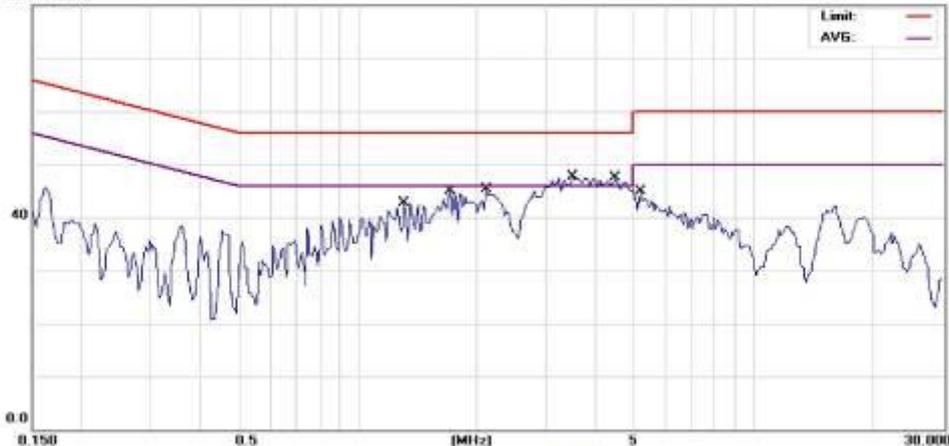
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Conducted Emission Measurement

File: EI60011 Data: #17 Date: 2012/7/2 Time: 下午 05:20:15



Site: ConductionRoom Phase: **N** Temperature: 25 °C
 Limit: FCC Class B Conduction(QP) Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance:
 MN: PM-0170-BV
 Mode: Config 3 : FM107.9
 Note: 15% battery capacity

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Over dB	Detector	Comment
1		1.3094	39.90	0.31	40.21	56.00	-15.79	QP	
2		1.3094	27.10	0.31	27.41	46.00	-18.59	AVG	
3		1.7082	40.40	0.33	40.73	56.00	-15.27	QP	
4		1.7082	30.40	0.33	30.73	46.00	-15.27	AVG	
5		2.1109	39.90	0.33	40.23	56.00	-15.77	QP	
6		2.1109	29.70	0.33	30.03	46.00	-15.97	AVG	
7		3.4990	41.40	0.34	41.74	56.00	-14.26	QP	
8	*	3.4990	32.50	0.34	32.84	46.00	-13.16	AVG	
9		4.4999	40.30	0.36	40.66	56.00	-15.34	QP	
10		4.4999	31.40	0.36	31.76	46.00	-14.24	AVG	
11		5.1838	39.40	0.38	39.78	60.00	-20.22	QP	
12		5.1838	29.60	0.38	29.96	50.00	-20.02	AVG	

*:Maximum data x:Over limit !:over margin #Reference Only

File: EI60011\Data: #17

Page: 1

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2.5 Test of Radiated Emission

2.5.1 Test Instruments

Below 1G

Description	Manufacturer	Model No.	Serial No.	Last Calibration Date	Next Calibration Date
Site NSA	TDK	966 Chamber	N/A	Nov. 06, 2011	Nov. 05, 2012
EMI Test Receiver	ROHDE&SCHWARZ	ESCI 7	1166.5950K07 -100760-GK	May 25, 2012	May 24, 2013
Spectrum Analyzer	Agilent	E4440A	MY45304525	Mar. 17, 2012	Mar. 16, 2014
Broadband Antenna	SCHWAZBECK	VULB9160	9160-3136	Dec. 28, 2011	Dec. 27, 2012
RF-Amplifier	HP	8447D	2944A09469	Nov. 26, 2011	Nov. 25, 2012
Antenna Master	HD GmbH	MA240-N	240/657	N/A	N/A
Turn Table	HD GmbH	DS420	420/542	N/A	N/A
Controller	HD GmbH	HD 100	100/803	N/A	N/A
CCD Video Camera System	N/A	VCS-04	N/A	N/A	N/A
Color Monitor	Lenovo	16dcpw5-1	N/A	N/A	N/A
Software	Farad	EZ-EMC- VER2A1.1(USB)	N/A	N/A	N/A

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Above 1G

Description	Manufacturer	Model No.	Serial No.	Last Calibration Date	Next Calibration Date
Site NSA	Chamost	966II Chamber	N/A	Dec. 30, 2011	Dec. 29, 2012
Site VSWR	Chamost	966II Chamber	N/A	Dec. 30, 2011	Dec. 29, 2012
EMI Test Receiver	ROHDE&SCHWARZ	ESCI 7	1166.5950K07 -100760-GK	May 25, 2012	May 24, 2013
Spectrum Analyzer	Agilent	E4440A	MY45304525	Mar. 17, 2012	Mar. 16, 2014
RF-Amplifier (0.1-1300MHz)	HP	8447D	1937A02774	Nov. 26, 2011	Nov. 25, 2012
RF-Amplifier (1-26.5GHz)	HP	8449B	3008A00578	Dec. 27, 2011	Dec. 26, 2012
RF-Amplifier (26-40GHz)	EM Electronics Corp.	EM26400	N/A	Dec. 28, 2011	Dec. 27, 2012
Coaxial Cables (For 9kHz~26.5GHz)	SUCOFLEX	104PEA	N/A	Dec. 28, 2011	Dec. 27, 2012
Re Cables (966II) (For 1~40GHz)	HUBER SUHNER	SUCCOFLEX 102	22962/2	Dec. 28, 2011	Dec. 27, 2012
Re Cables (966II) (For 1~40GHz)	HUBER SUHNER	SUCCOFLEX 102	23051/2	Dec. 28, 2011	Dec. 27, 2012
Antenna Master	MF.	N/A	N/A	N/A	N/A
Turn Table	MF.	N/A	N/A	N/A	N/A
Controller	MF.	3000	MF780208153	N/A	N/A
Antenna	SCHWAZBECK	VULB9160	3068	Nov. 01, 2011	Oct. 31, 2012
Horn Antenna (For 1~18G)	ETS-Lindgren	3117	00135200	Oct. 06, 2011	Oct. 05, 2012
Horn Antenna (For 18~40G)	SCHWAZBECK	BBHA 9170	BBHA9170185	Jul. 11, 2011	Jul. 10, 2013
Software	Farad	EZ-EMC-VER2A1.1(USB)	N/A	N/A	N/A

2.5.2 Test Site

SGS Taiwan LTD. Electronics & Communication Laboratory
 No.134, Wu Kung Road. Wuku Industrial Zone, Taipei County 248, Taiwan (R.O.C.)

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2.5.3 Operating Environment

Temperature : 25 degree C Humidity : 60 %RH
Atmospheric Pressure : 996 mBar

2.5.4 Uncertainty of Radiated Emission

Expanded uncertainty (k=2) of radiated emission measurement is 3.70dB.(Below 1G)

Expanded uncertainty (k=2) of radiated emission measurement is 5.63dB.(Above 1G)

2.5.5 Measurement level and Factor calculate method

Factor = Antenna loss + Cable loss + Amplifier Compensate

Measurement Level = Reading Level + Factor

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2.5.6 Measurement Data

Below 1G

Config 1 : Data Link

H



No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		37.2400	32.17	-16.73	15.44	40.00	-24.56	QP	
2		199.1800	36.78	-16.34	20.44	43.50	-23.06	QP	
3	*	240.0000	41.88	-14.42	27.46	46.00	-18.54	QP	
4		299.8000	37.19	-12.48	24.71	46.00	-21.29	QP	
5		499.5800	32.64	-8.32	24.32	46.00	-21.68	QP	
6		627.8800	27.62	-5.58	22.04	46.00	-23.96	QP	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File : EI60011\Data : #12

Page : 1

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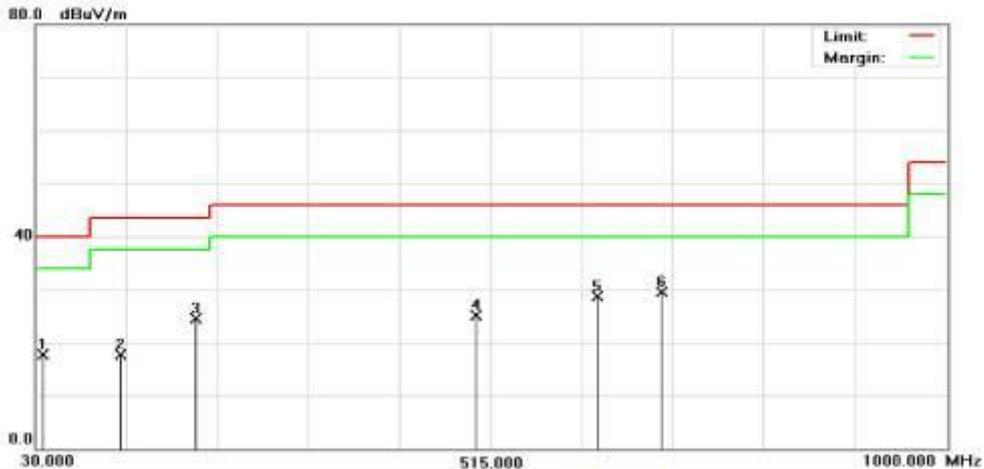
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 Tel:02-2299-3279 Fax:02-2298-2698

Radiated Emission Measurement

File: EI60011 Data: #11 Date: 2012/06/27 Time: 上午 09:51:19



Site : 9*6*6 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: From System Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config #1: Data Link

No.	Mk.	Freq.	Reading Level	Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		37.0800	34.36	-16.75	17.61	40.00	-22.39	QP	
2		119.9800	34.01	-16.39	17.62	43.50	-25.88	QP	
3		199.1800	40.92	-16.34	24.58	43.50	-18.92	QP	
4		497.8400	33.42	-8.33	25.09	46.00	-20.91	QP	
5		628.2200	34.26	-5.57	28.69	46.00	-17.31	QP	
6	*	696.9600	33.64	-4.09	29.55	46.00	-16.45	QP	

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

●Reference Only

File: EI60011\Data: #11

Page: 1

Engineer Signature:

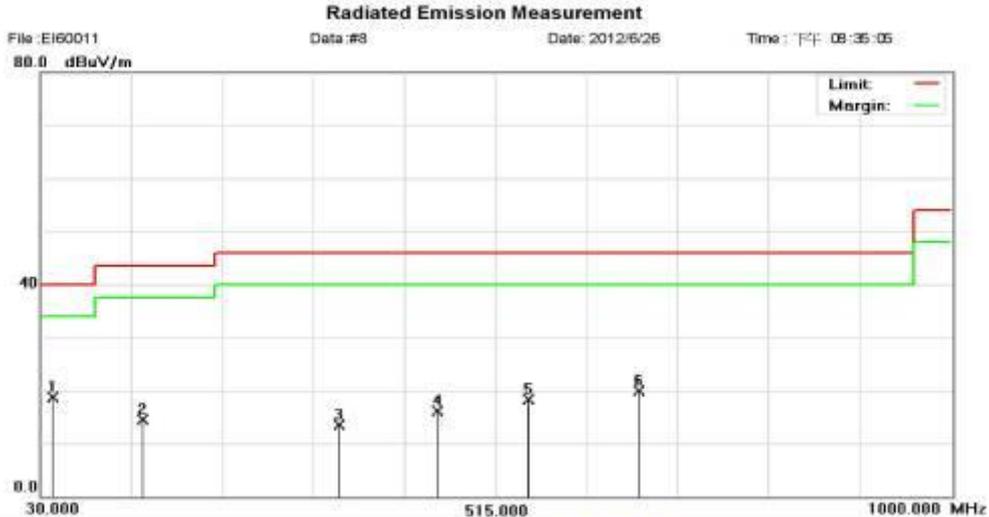
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Config 2 : Recording H

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Site : 9'6"6 Chamber Polarization: **Horizontal** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config 2: Recording

No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	43.0400	34.75	-16.09	18.66	40.00	-21.34	OP	
2		137.5000	29.55	-14.97	14.58	43.50	-28.92	OP	
3		347.7600	24.69	-11.26	13.43	46.00	-32.57	OP	
4		451.9600	24.92	-8.82	16.10	46.00	-29.90	OP	
5		549.5600	25.51	-7.26	18.25	46.00	-27.75	OP	
6		666.6800	24.16	-4.21	19.95	46.00	-26.05	OP	

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

●Reference Only

File : EI60011\Data : #8

Page: 1

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Radiated Emission Measurement

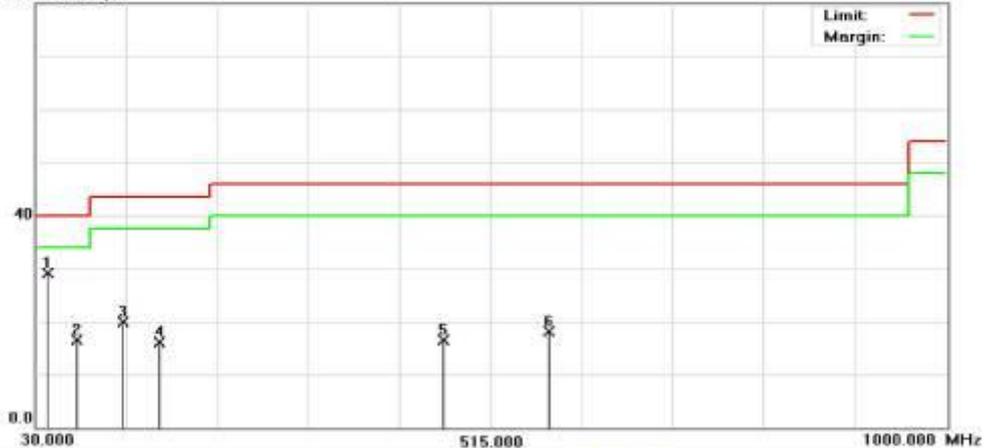
File: EI60011

Data: #7

Date: 2012/5/26

Time: 下午 08:18:14

80.0 dBuV/m



Site : 9*6*6 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config 2: Recording

No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	42.9000	45.15	-16.11	29.04	40.00	-10.96	QP	
2		74.3800	35.54	-19.00	16.54	40.00	-23.46	QP	
3		122.2800	36.08	-16.20	19.88	43.50	-23.62	QP	
4		160.0000	30.41	-14.23	16.18	43.50	-27.32	QP	
5		462.9800	25.12	-8.59	16.53	46.00	-29.47	QP	
6		575.4600	24.57	-6.39	18.18	46.00	-27.82	QP	

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

●Reference Only

File: EI60011\Data: #7

Page: 1

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Config 3 : FM 87.6

H



No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	43.2000	31.19	-16.08	15.11	40.00	-24.89	OP	
2		133.8400	30.02	-15.28	14.74	43.50	-28.76	OP	
3		262.7200	27.36	-13.46	13.90	46.00	-32.10	OP	
4		344.8000	25.60	-11.28	14.32	46.00	-31.68	OP	
5		430.0000	25.05	-9.19	15.86	46.00	-30.14	OP	
6		528.5800	25.44	-8.08	17.36	46.00	-28.64	OP	

*:Maximum data x:Over limit !:over margin ●Reference Only

File: EI60011\Data: #42

Page: 1

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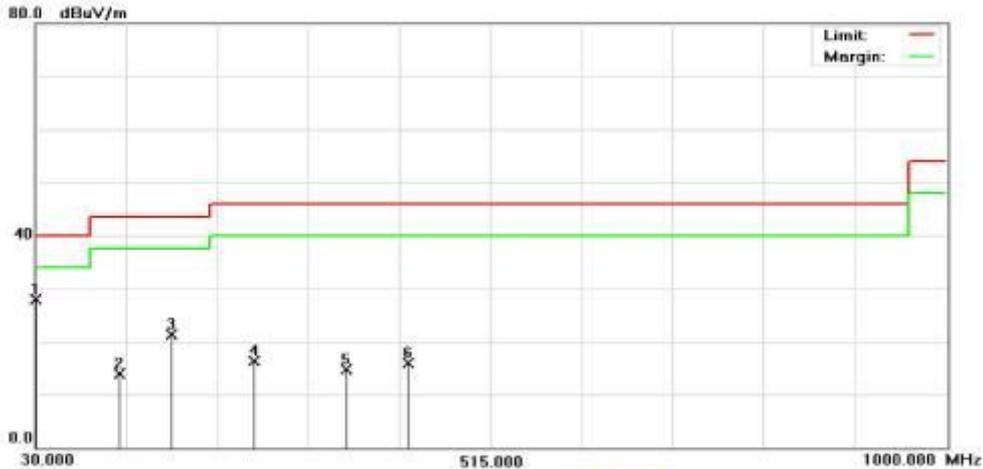
Radiated Emission Measurement

File: EI60011

Data: #41

Date: 2012/5/29

Time: 下午 05:31:10



Site : 9*6*6 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config 3: FM87.6

No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	30.0000	45.07	-17.25	27.82	40.00	-12.18	QP	
2		118.2600	30.50	-16.54	13.96	43.50	-29.54	QP	
3		175.1000	35.80	-14.56	21.24	43.50	-22.26	QP	
4		262.8000	29.84	-13.46	16.38	46.00	-29.62	QP	
5		360.1600	25.60	-10.95	14.65	46.00	-31.35	QP	
6		426.9800	25.10	-9.29	15.81	46.00	-30.19	QP	

*:Maximum data x:Over limit !:over margin ●Reference Only

File: EI60011\Data: #41

Page: 1

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Config 3 : FM 98

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Radiated Emission Measurement

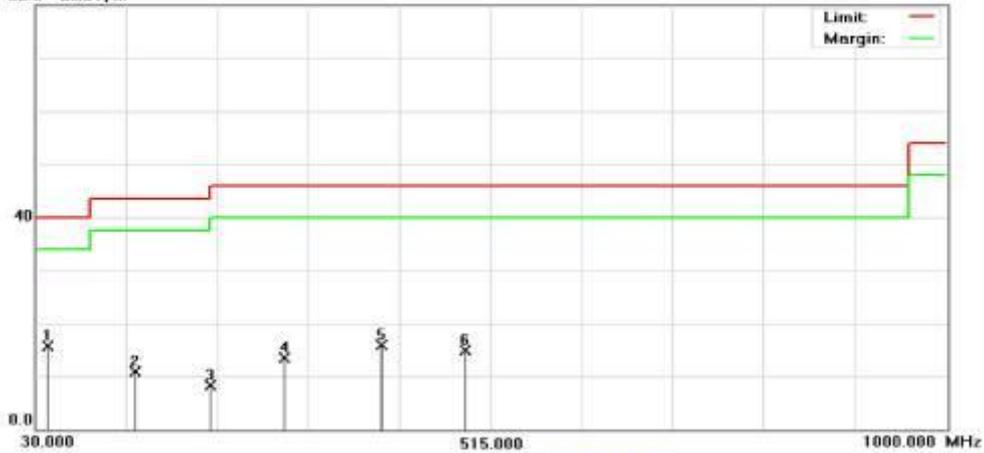
File: EI60011

Data: #40

Date: 2012/5/29

Time: 下午 05:19:32

80.0 dBuV/m



Site : 9'6"6 Chamber Polarization: **Horizontal** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002hpa
 MN: PM-0170-BV
 Note: Config 3: FM98.0

No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	43.5200	31.83	-16.05	15.78	40.00	-24.22	OP	
2		135.7400	26.03	-15.12	10.91	43.50	-32.59	OP	
3		214.6600	23.81	-15.57	8.24	43.50	-35.26	OP	
4		293.8800	25.88	-12.40	13.48	46.00	-32.52	OP	
5		398.0400	25.90	-10.07	15.83	46.00	-30.17	OP	
6		487.3600	23.34	-8.47	14.87	46.00	-31.13	OP	

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

●Reference Only

File: EI60011\Data: #40

Page: 1

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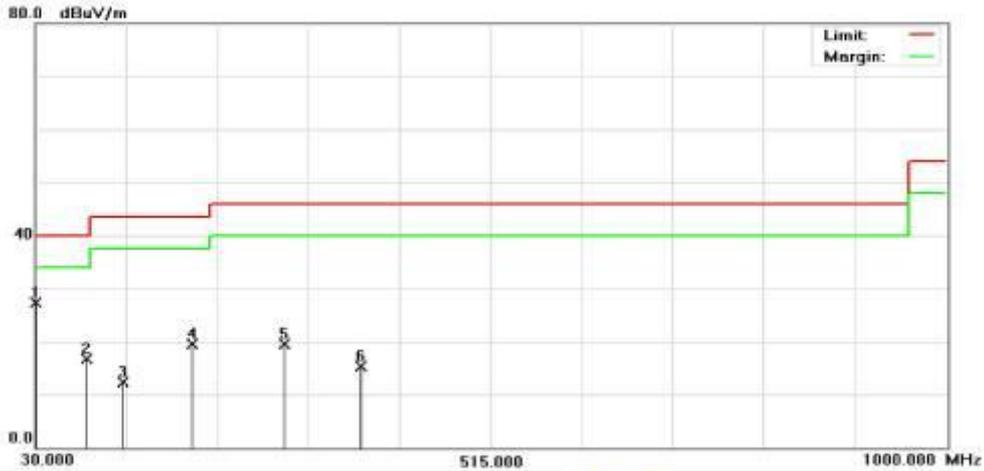
V



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Radiated Emission Measurement

File: EI60011 Data: #39 Date: 2012/6/29 Time: 下午 05:08:30



Site : 9*6*6 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config 3: FM98.0

No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	30.0000	44.60	-17.25	27.35	40.00	-12.65	QP	
2		83.4800	37.06	-20.34	16.72	40.00	-23.28	QP	
3		121.4200	28.59	-16.27	12.32	43.50	-31.18	QP	
4		196.0600	35.62	-16.20	19.42	43.50	-24.08	QP	
5		294.1200	31.90	-12.39	19.51	46.00	-26.49	QP	
6		376.8600	25.83	-10.43	15.40	46.00	-30.60	QP	

*:Maximum data x:Over limit !:over margin •Reference Only

File: EI60011\Data: #39

Page: 1

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Config 3 : FM 107.9

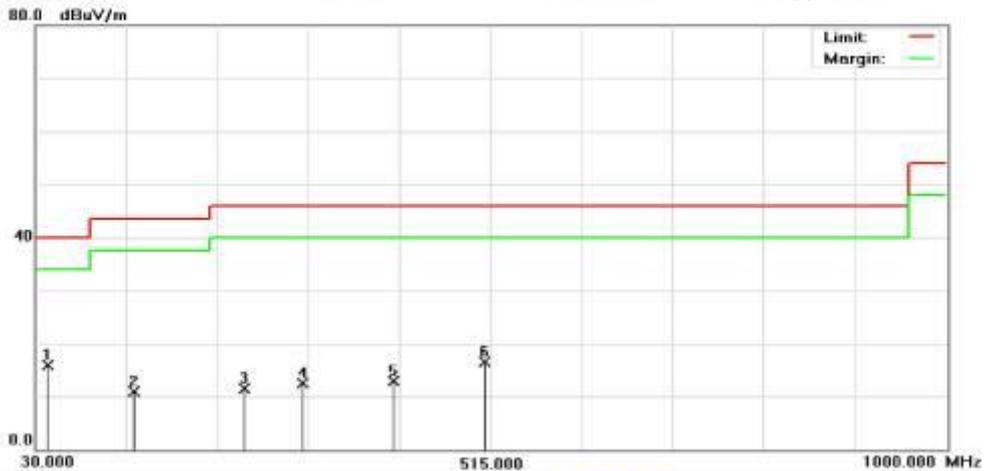
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Radiated Emission Measurement

File: EI60011 Data: #38 Date: 2012/6/29 Time: 下午 04:55:48



Site : 9*6*6 Chamber Polarization: **Horizontal** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config 3: FM107.9

No.	Mk.	Freq. MHz	Reading Level dBuV	Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1	*	42.9200	31.95	-16.10	15.85	40.00	-24.15	OP	
2		134.2400	26.19	-15.24	10.95	43.50	-32.55	OP	
3		251.6000	25.40	-13.87	11.53	46.00	-34.47	OP	
4		313.4800	24.36	-11.91	12.45	46.00	-33.55	OP	
5		411.8600	23.06	-10.16	12.90	46.00	-33.10	OP	
6		508.9400	24.40	-7.97	16.43	46.00	-29.57	OP	

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File: EI60011\Data :#38

Page: 1

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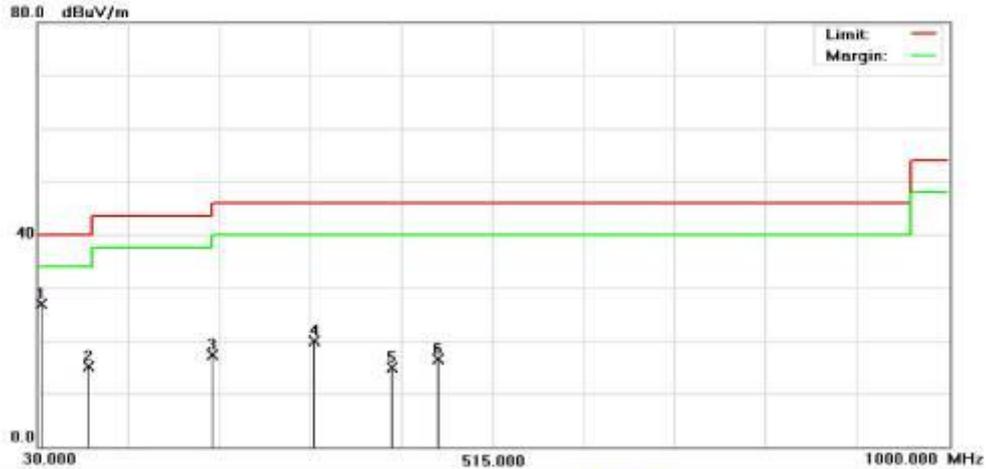
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Radiated Emission Measurement

File: EI60011 Data: #37 Date: 2012/5/29 Time: 下午 04:43:33



Site : 9'6"6 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 60%
 EUT: PDAPhone Distance: 3m Air Pressure: 1002 hpa
 MN: PM-0170-BV
 Note: Config 3: FM107.9

No.	Mk.	Freq.	Reading Level	Factor	Measurement	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	32.9400	44.09	-17.11	26.98	40.00	-13.02	QP	
2		82.7400	35.35	-20.29	15.06	40.00	-24.94	QP	
3		215.8400	32.85	-15.48	17.37	43.50	-26.13	QP	
4		323.6200	31.86	-11.97	19.89	46.00	-26.11	QP	
5		407.7800	25.06	-10.24	14.82	46.00	-31.18	QP	
6		456.3600	25.23	-8.65	16.58	46.00	-29.42	QP	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File: EI60011\Data: #37

Page: 1

Engineer Signature:

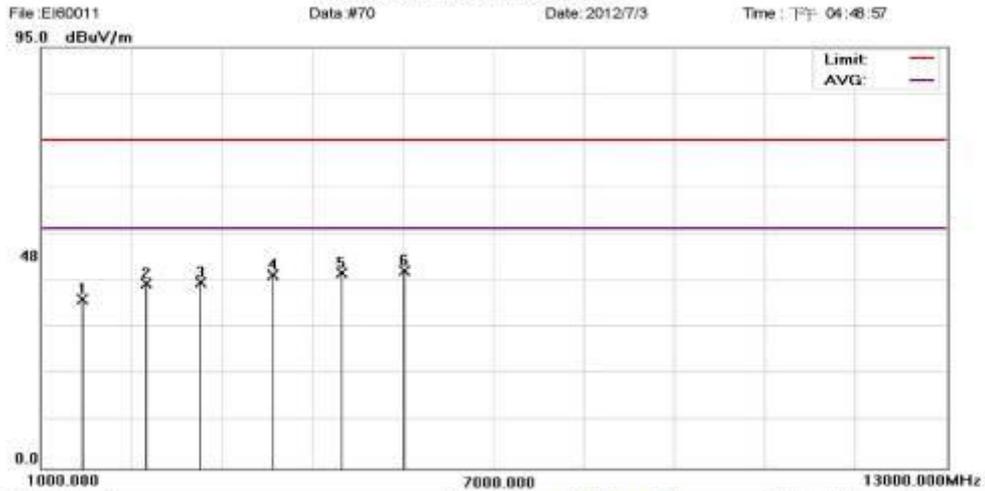
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Radiated Emission Measurement



File: EI60011 Data: #70 Date: 2012/7/3 Time: 下午 04:48:57
Site: 966-2Chamber Polarization: **Horizontal** Temperature: 25 °C
Limit: FCC Class B 3M Radiation(1G-40G)(Pea Power: From System Humidity: 80%
EUT: PDAPhone Distance:
MN: PM-0170-BV
Mode: Config 1:Data Link
Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measurement dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1552.000	40.25	-2.18	38.07	74.00	-35.93	peak	
2		2392.000	39.49	2.14	41.63	74.00	-32.37	peak	
3		3112.000	38.37	3.53	41.90	74.00	-32.10	peak	
4		4072.000	38.36	5.21	43.57	74.00	-30.43	peak	
5		4984.000	37.38	6.72	44.10	74.00	-29.90	peak	
6	*	5824.000	36.65	8.00	44.65	74.00	-29.35	peak	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File:EI60011\Data:#70

Page: 1

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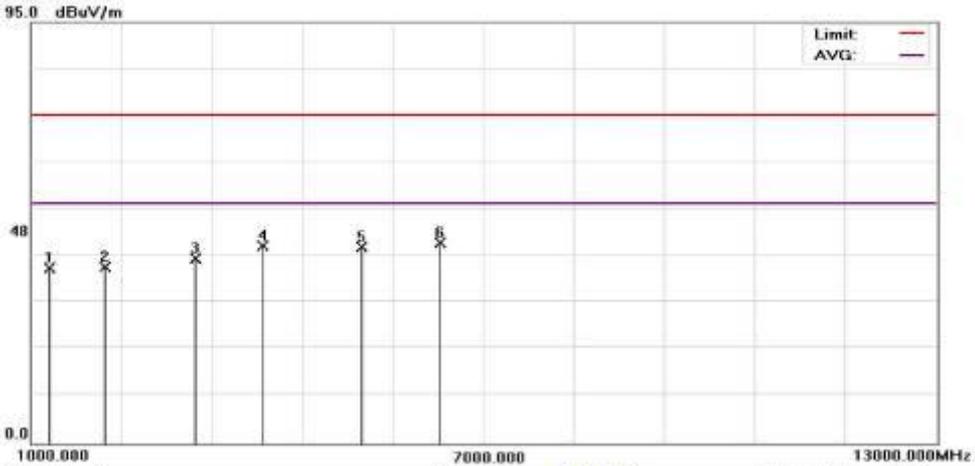
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Radiated Emission Measurement

File: EI60011 Data: #69 Date: 2012/7/3 Time: 下午 04:45:55



Site : 966-2 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation(1G-40G)(Pea Power: From System Humidity: 80%
 EUT: PDAPhone Distance:
 M/N: PM-0170-BV
 Mode: Config1:Data Link
 Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1240.000	42.51	-3.01	39.50	74.00	-34.50	peak	
2		1984.000	38.87	0.98	39.85	74.00	-34.15	peak	
3		3184.000	38.13	3.64	41.77	74.00	-32.23	peak	
4		4072.000	39.34	5.21	44.55	74.00	-29.45	peak	
5		5392.000	37.07	7.31	44.38	74.00	-29.62	peak	
6	*	6424.000	36.40	8.91	45.31	74.00	-28.69	peak	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File:EI60011\Data:#69

Page: 1

Engineer Signature:

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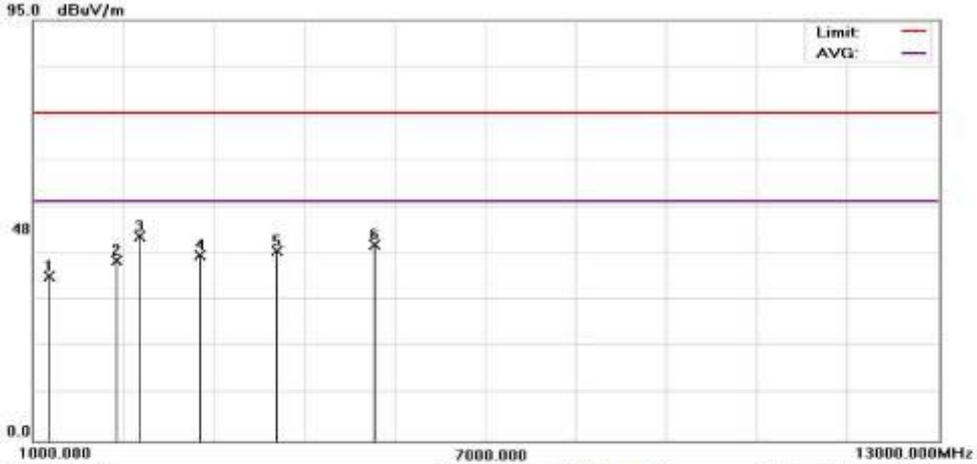
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Config 2 : Recording
H

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Radiated Emission Measurement

File: EI60011 Data: #64 Date: 2012/7/3 Time: 下午 03:17:01



Site : 966-2 Chamber Polarization: **Horizontal** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation(1G-40G)(Pea Power: AC 120V/60Hz Humidity: 80%
 EUT: PDAPhone Distance:
 M/N: PM-0170-BV
 Mode: Config 2:Recording
 Note:

No.	Mk.	Freq. (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV/m)	Limit (dBuV/m)	Over (dB)	Detector	Comment
1		1216.000	40.35	-3.11	37.24	74.00	-36.76	peak	
2		2104.000	39.33	1.39	40.72	74.00	-33.28	peak	
3	*	2416.000	44.02	2.21	46.23	74.00	-27.77	peak	
4		3208.000	38.15	3.67	41.82	74.00	-32.18	peak	
5		4240.000	37.57	5.40	42.97	74.00	-31.03	peak	
6		5536.000	36.83	7.52	44.35	74.00	-29.65	peak	

*:Maximum data x:Over limit l:over margin ●ReferenceOnly

File:EI60011\Data:#64

Page: 1

Engineer Signature:

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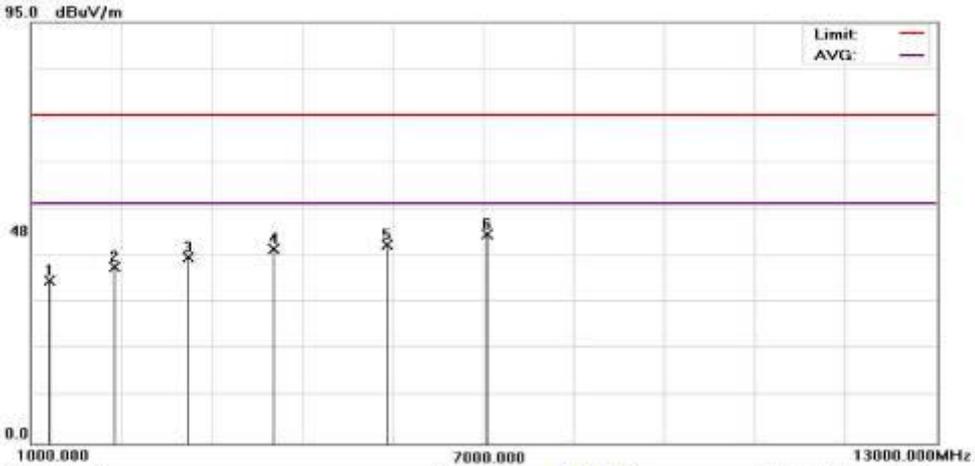
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Radiated Emission Measurement

File: EI60011 Data: #63 Date: 2012/7/3 Time: 下午 03:05:59



Site :966-2Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation(1G-40G)(Pea Power: AC120V/60Hz Humidity: 80%
 EUT: PDAPhone Distance:
 M/N: PM-0170-BV
 Mode: Config2:Recording
 Note:

No.	Mk.	Freq. (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV/m)	Limit (dBuV/m)	Over (dB)	Detector	Comment
1		1240.000	39.77	-3.01	36.76	74.00	-37.24	peak	
2		2104.000	38.38	1.39	39.77	74.00	-34.23	peak	
3		3088.000	38.45	3.48	41.93	74.00	-32.07	peak	
4		4216.000	38.42	5.38	43.80	74.00	-30.20	peak	
5		5728.000	36.92	7.78	44.70	74.00	-29.30	peak	
6	*	7048.000	37.71	9.36	47.07	74.00	-26.93	peak	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File:EI60011\Data:#63

Page: 1

Engineer Signature:

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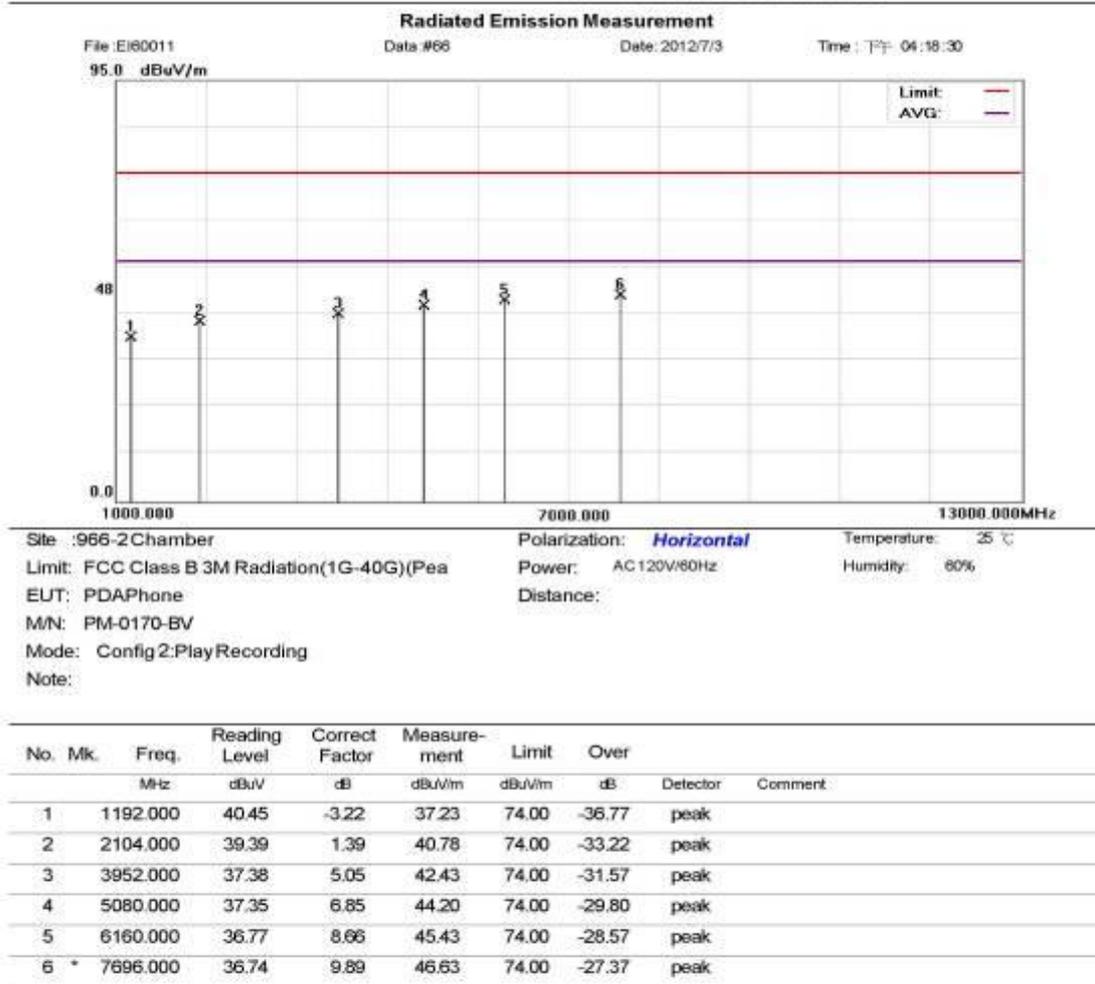
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Config 2 : Play Recording H

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●Reference Only

File: EI60011\Data: #66

Page: 1

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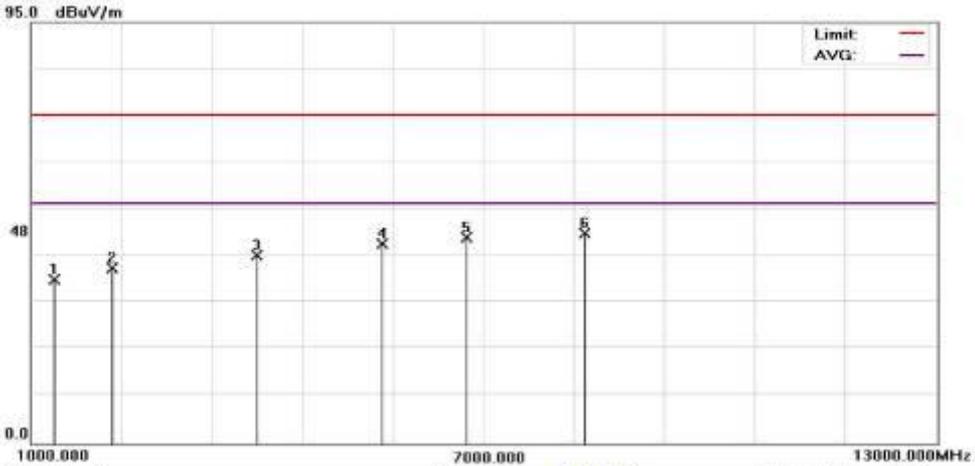
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Radiated Emission Measurement

File: EI60011 Data: #65 Date: 2012/7/3 Time: 下午 04:15:27



Site :966-2 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation(1G-40G)(Pea Power: AC 120V/60Hz Humidity: 80%
 EUT: PDAPhone Distance:
 M/N: PM-0170-BV
 Mode: Config2:PlayRecording
 Note:

No.	Mk.	Freq. (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV/m)	Limit (dBuV/m)	Over (dB)	Detector	Comment
1		1312.000	39.81	-2.84	36.97	74.00	-37.03	peak	
2		2080.000	38.33	1.33	39.66	74.00	-34.34	peak	
3		4000.000	37.33	5.12	42.45	74.00	-31.55	peak	
4		5656.000	37.26	7.68	44.94	74.00	-29.06	peak	
5		6784.000	37.39	9.13	46.52	74.00	-27.48	peak	
6	*	8344.000	36.74	10.57	47.31	74.00	-26.69	peak	

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

●ReferenceOnly

File:EI60011\Data:#65

Page: 1

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Config 2 : MP3
H

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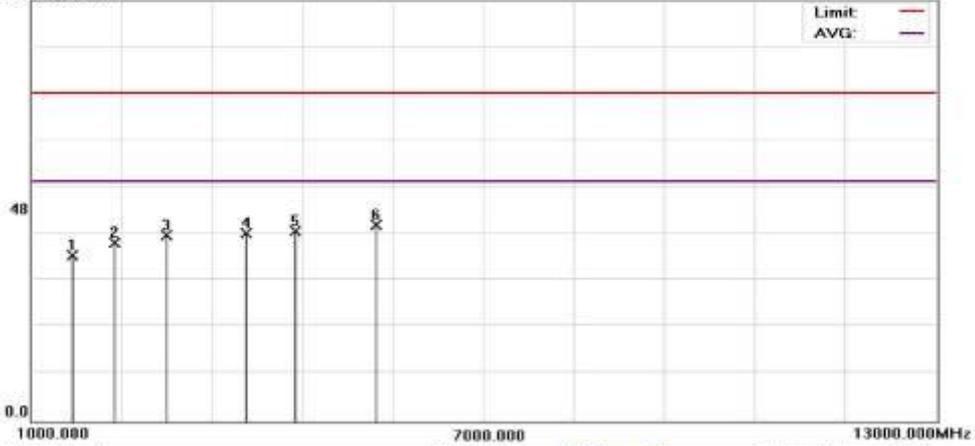
Radiated Emission Measurement

File: EI60011
95.0 dBuV/m

Data: #68

Date: 2012/7/3

Time: 下午 04:38:09



Site : 966-2 Chamber

Polarization: **Horizontal**

Temperature: 25 °C

Limit: FCC Class B 3M Radiation(1G-40G)(Pea

Power: AC 120V/60Hz

Humidity: 60%

EUT: PDAPhone

Distance:

M/N: PM-0170-BV

Mode: Config2:MP3

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		1552.000	39.53	-2.18	37.35	74.00	-36.65	peak	
2		2104.000	38.83	1.39	40.22	74.00	-33.78	peak	
3		2800.000	39.04	2.90	41.94	74.00	-32.06	peak	
4		3856.000	37.47	4.92	42.39	74.00	-31.61	peak	
5		4504.000	36.90	6.00	42.90	74.00	-31.10	peak	
6	*	5584.000	36.66	7.59	44.25	74.00	-29.75	peak	

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

●ReferenceOnly

File:EI60011\Data:#68

Page: 1

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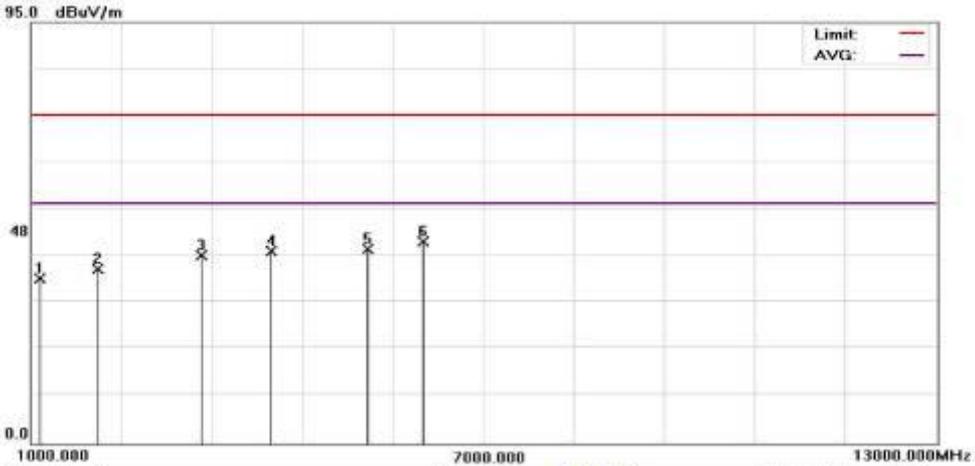
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Radiated Emission Measurement

File: EI60011 Data: #67 Date: 2012/7/3 Time: 下午 04:38:08



Site :966-2 Chamber Polarization: **Vertical** Temperature: 25 °C
 Limit: FCC Class B 3M Radiation(1G-40G)(Pea Power: AC 120V/60Hz Humidity: 80%
 EUT: PDAPhone Distance:
 M/N: PM-0170-BV
 Mode: Config2.MP3
 Note:

No.	Mk	Freq. (MHz)	Reading Level (dBuV)	Correct Factor (dB)	Measurement (dBuV/m)	Limit (dBuV/m)	Over (dB)	Detector	Comment
1		1120.000	40.62	-3.56	37.06	74.00	-36.94	peak	
2		1888.000	39.10	0.17	39.27	74.00	-34.73	peak	
3		3256.000	38.55	3.75	42.30	74.00	-31.70	peak	
4		4192.000	37.92	5.35	43.27	74.00	-30.73	peak	
5		5464.000	36.51	7.42	43.93	74.00	-30.07	peak	
6	*	6208.000	36.84	8.73	45.57	74.00	-28.43	peak	

*:Maximum data x:Over limit !:over margin ●ReferenceOnly

File:EI60011\Data:#67

Page: 1

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3. Photographs of Test

CE:

Config 1



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Config 2



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Config 3



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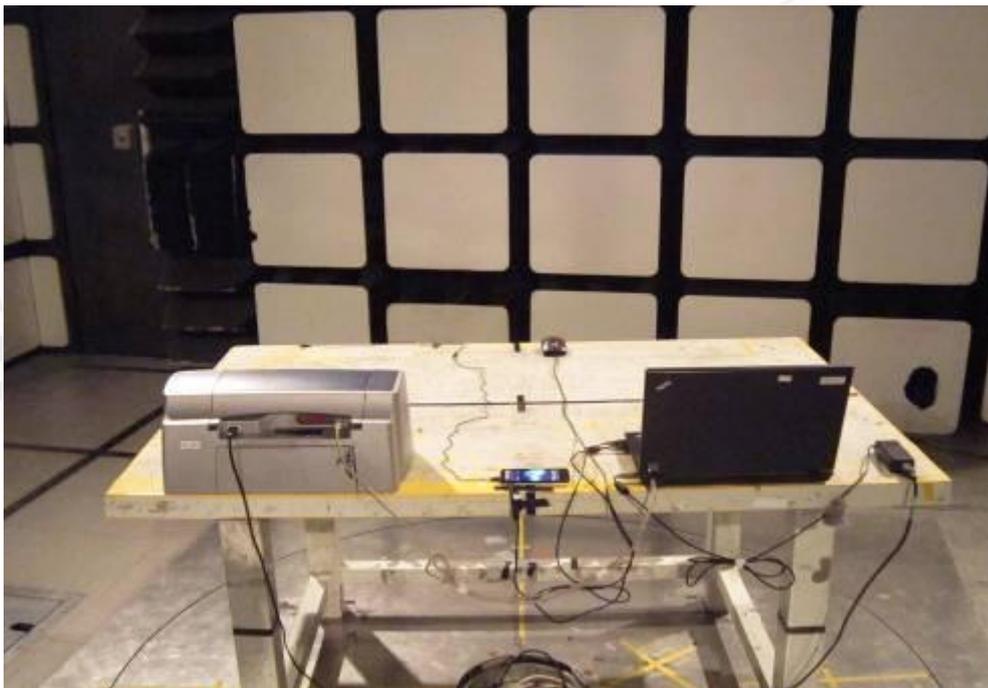
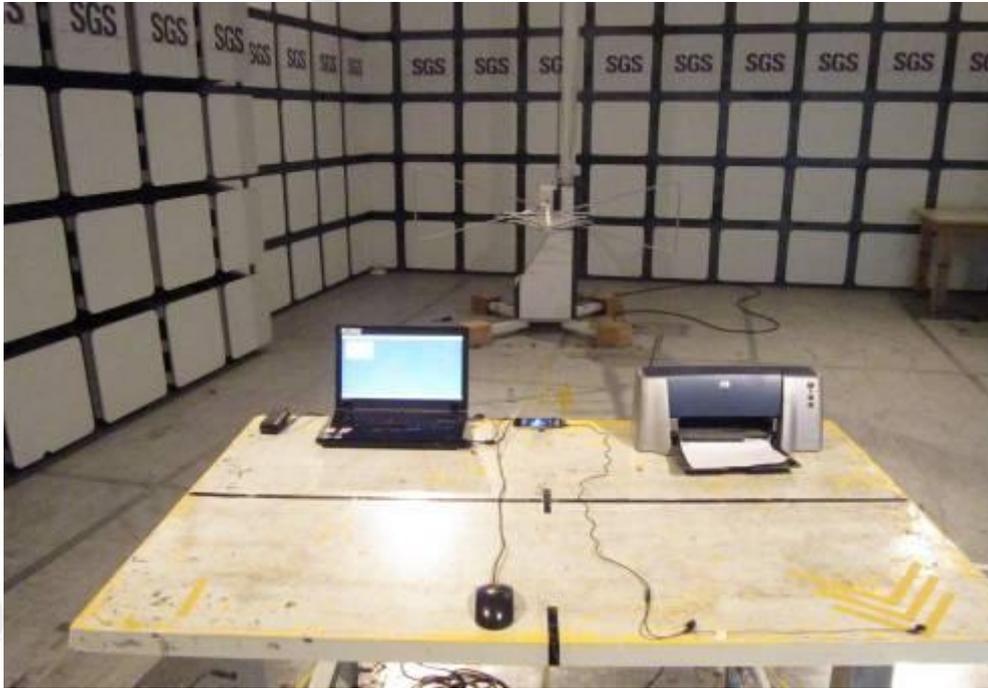
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RE:

Below 1G

Config 1

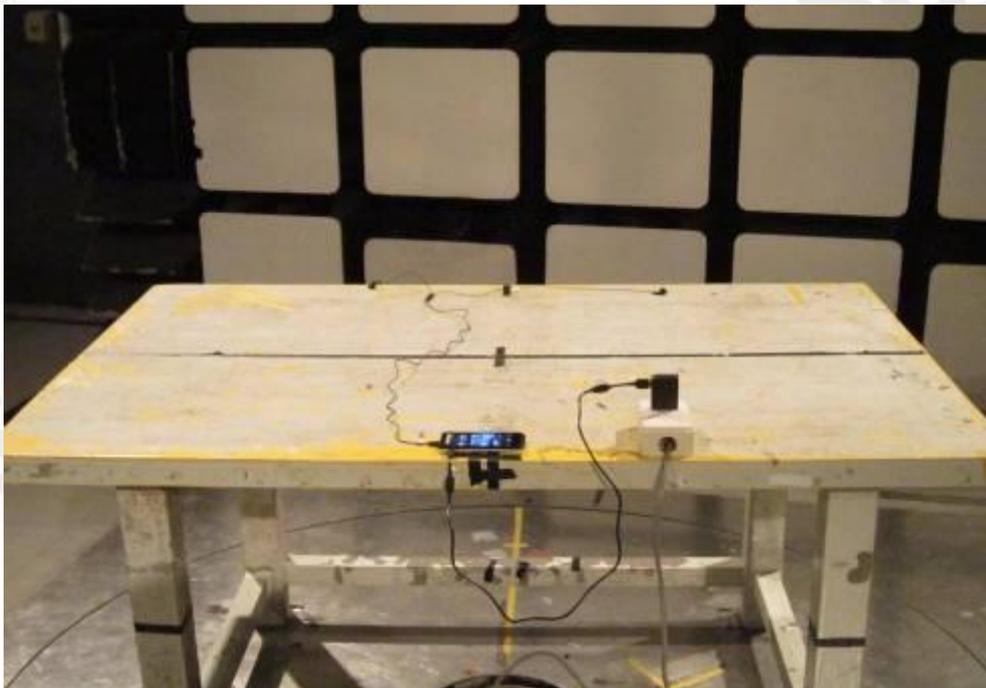


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Config 2

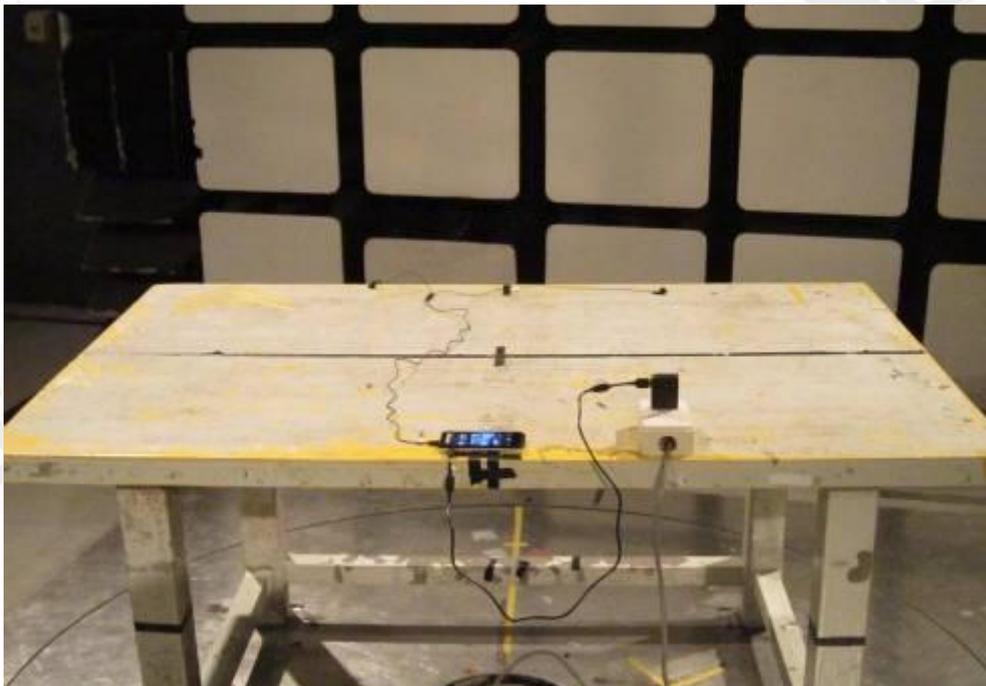


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Config 3



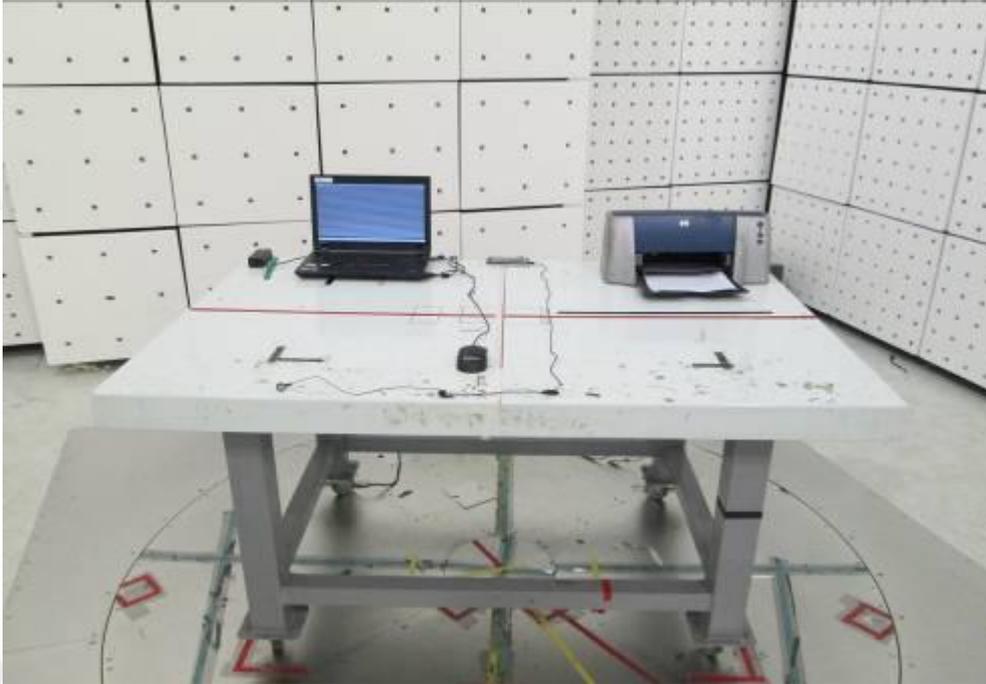
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Above 1G

Config 1

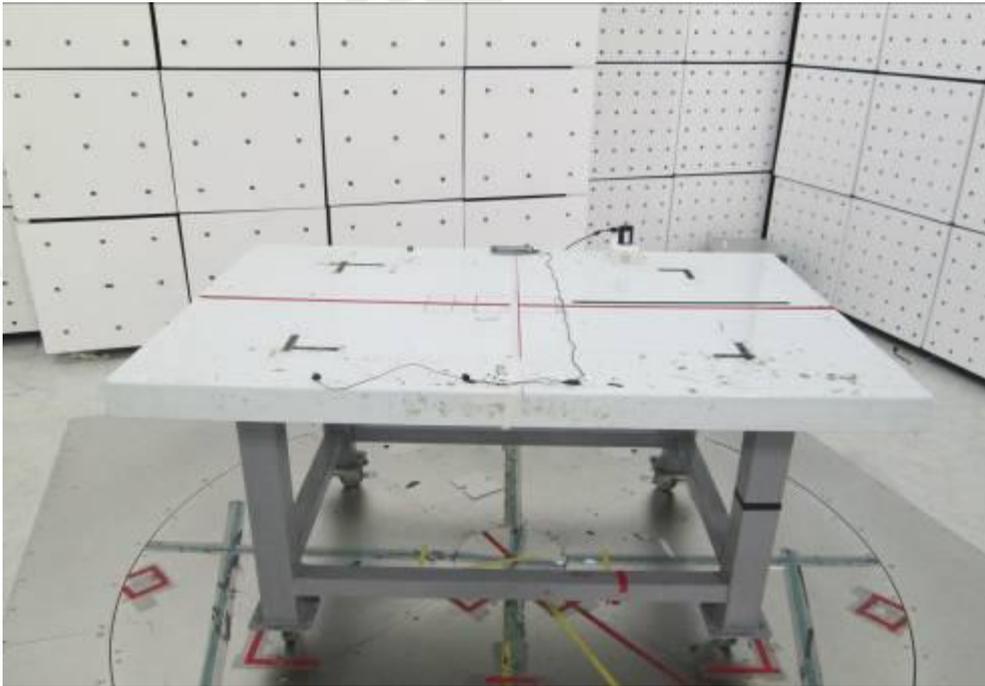


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Config 2



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4. Photographs of Product

Exterior



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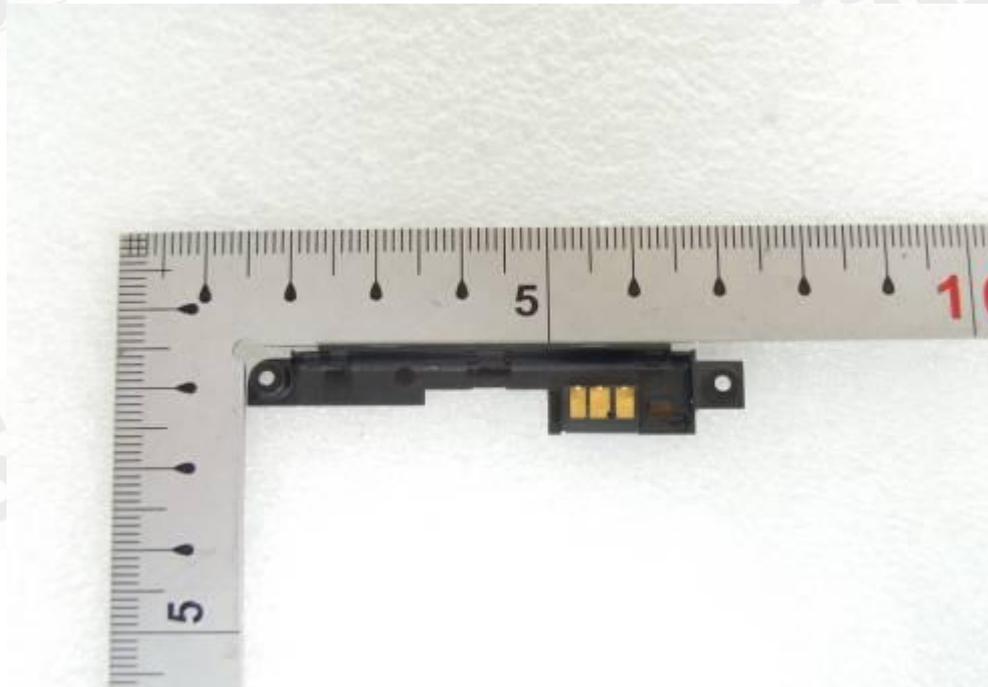
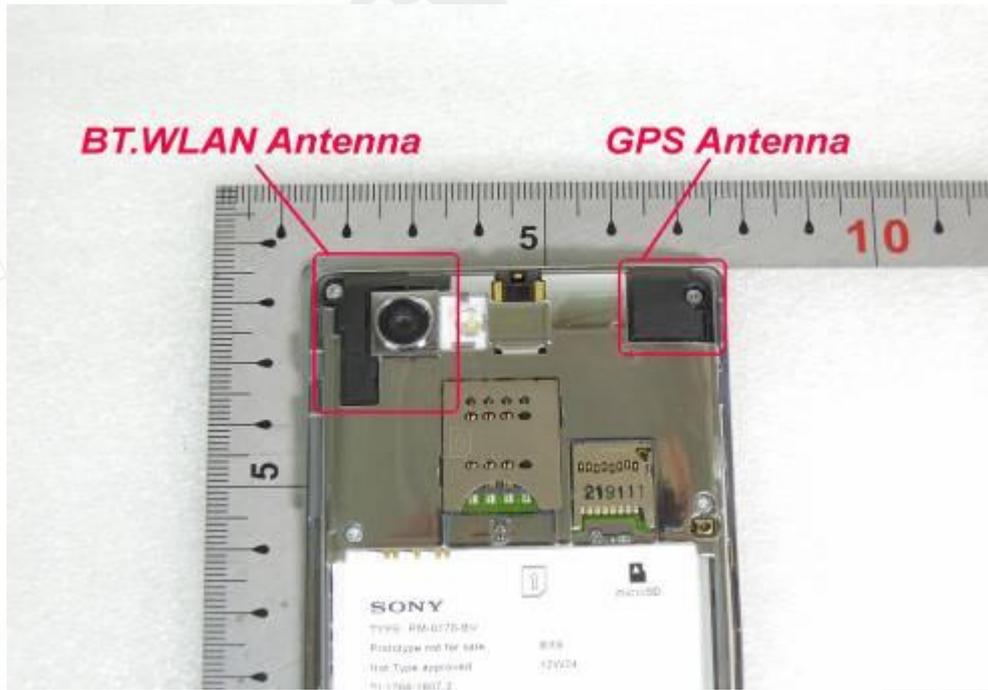


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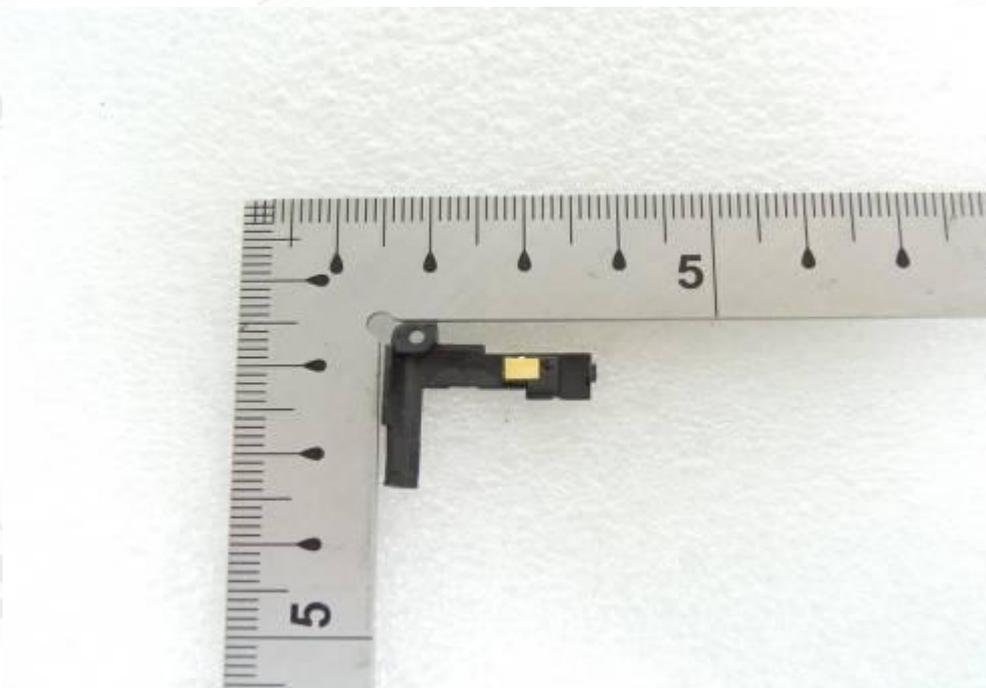
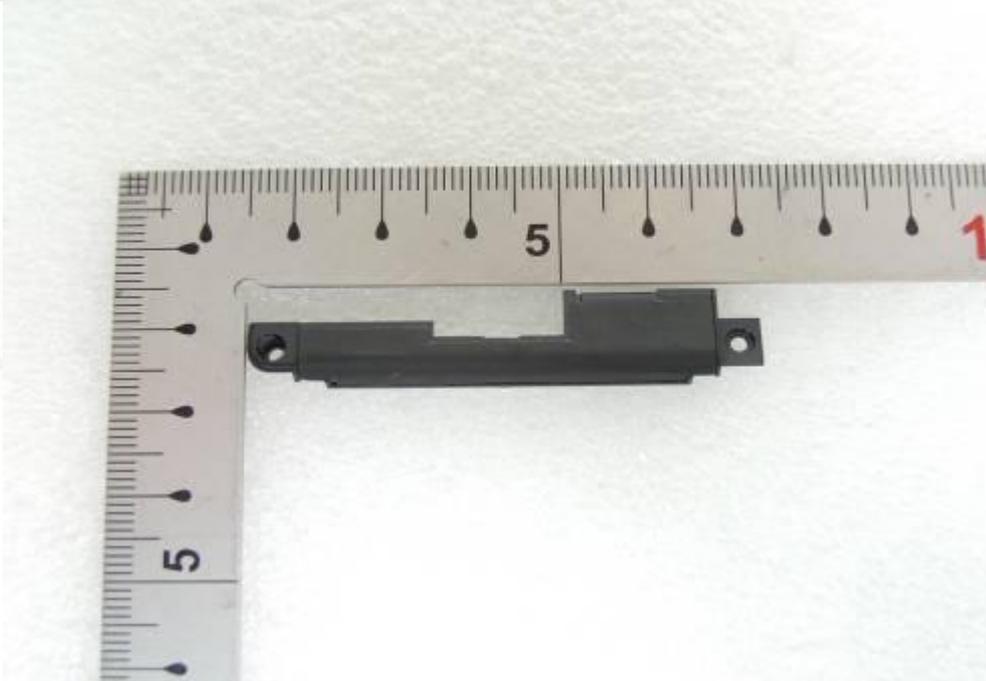
Interior



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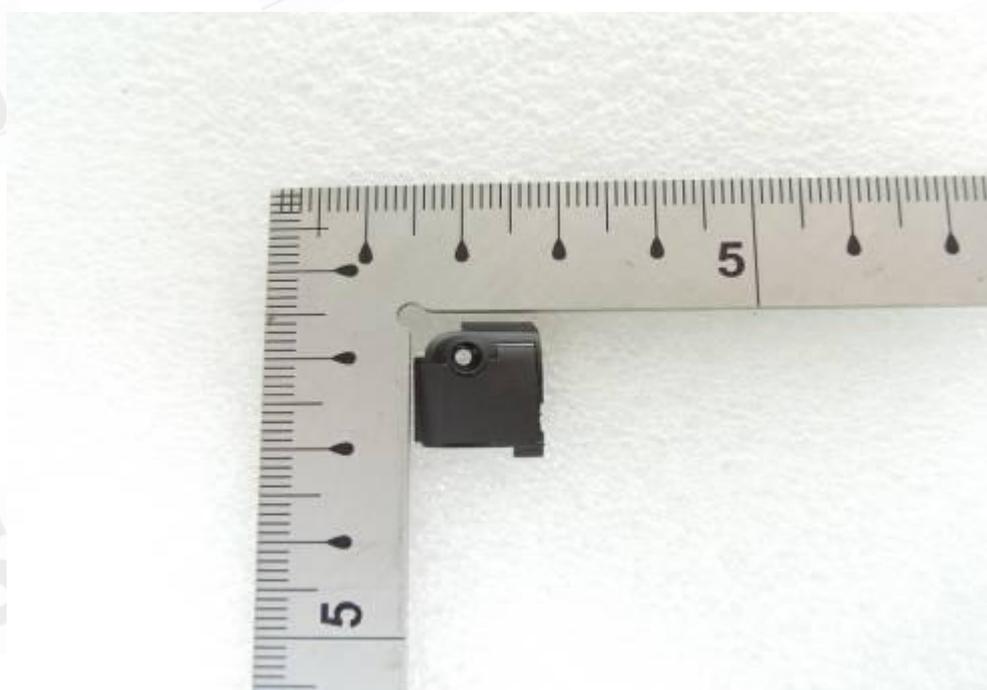
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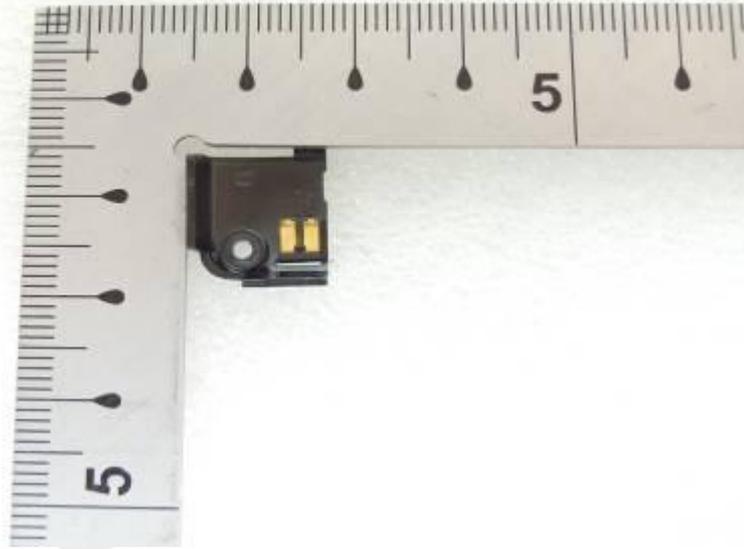
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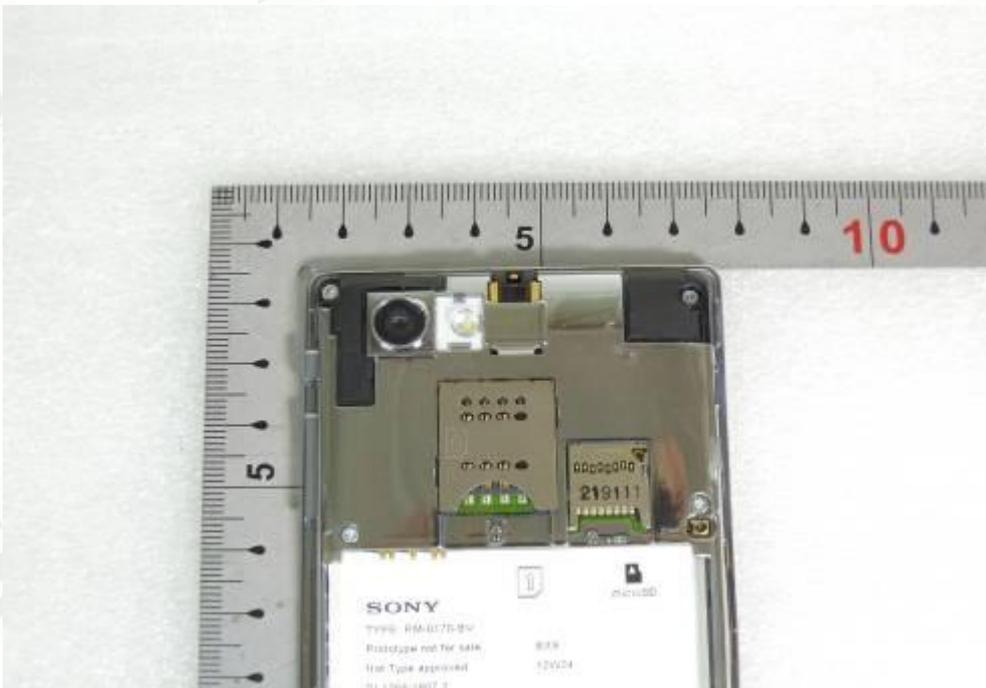
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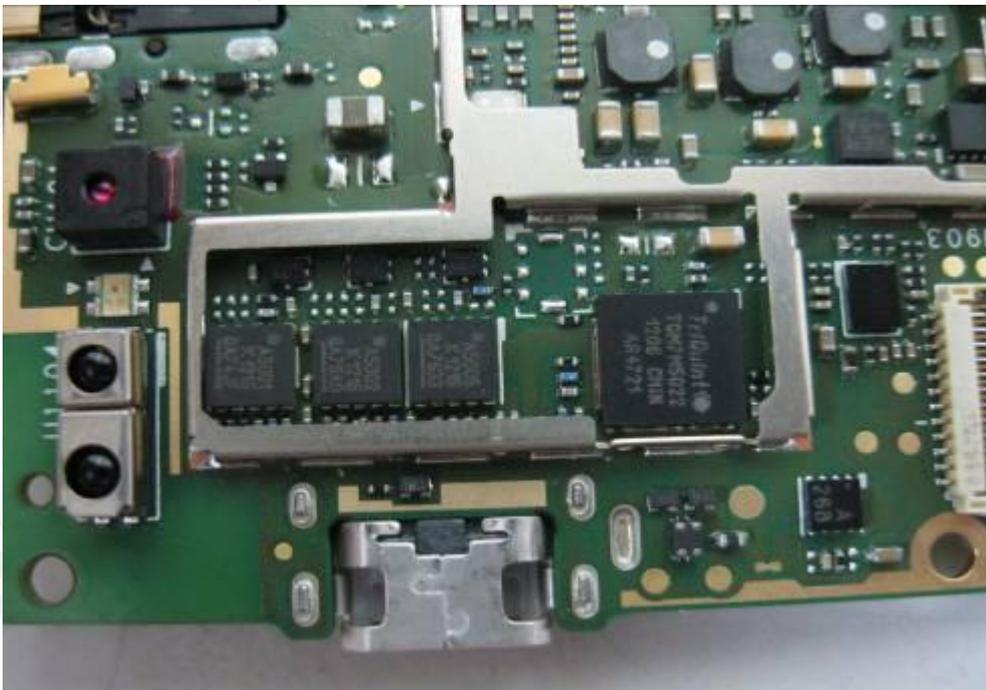
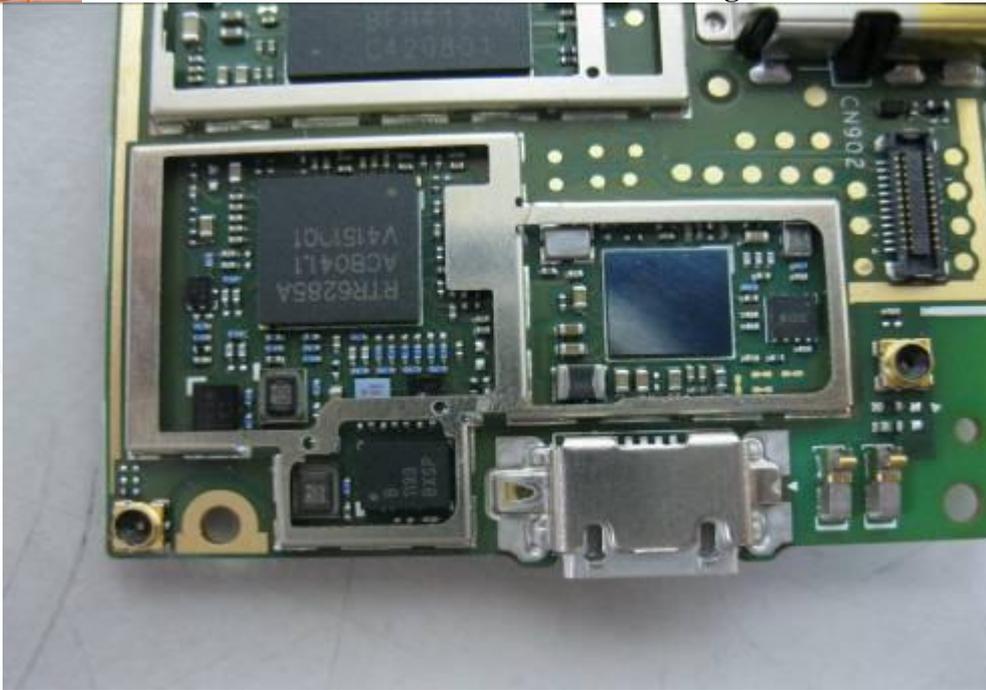
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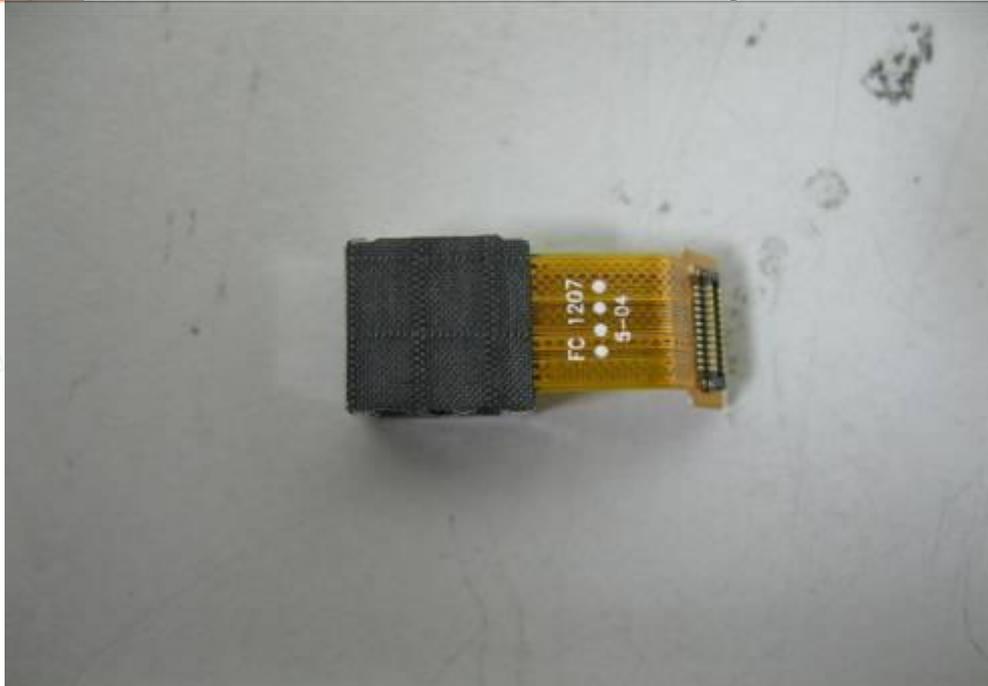
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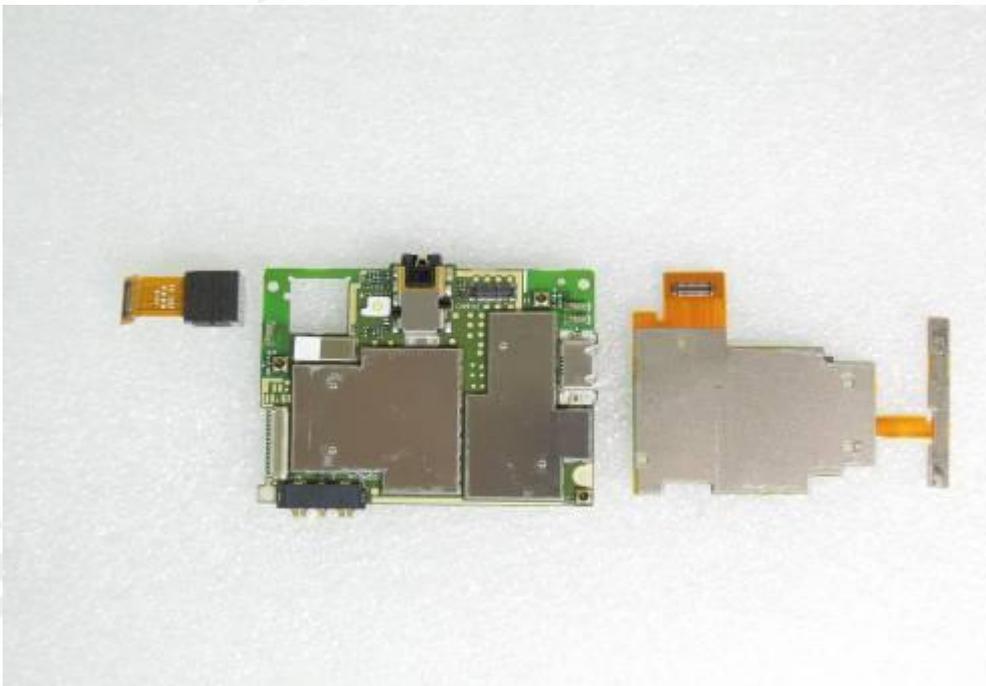
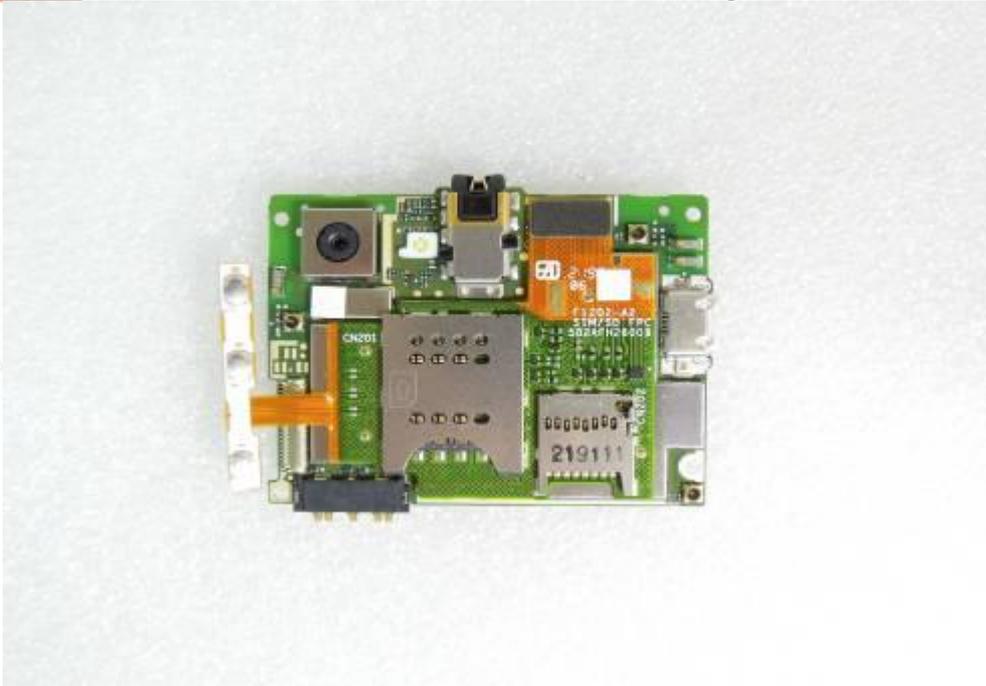
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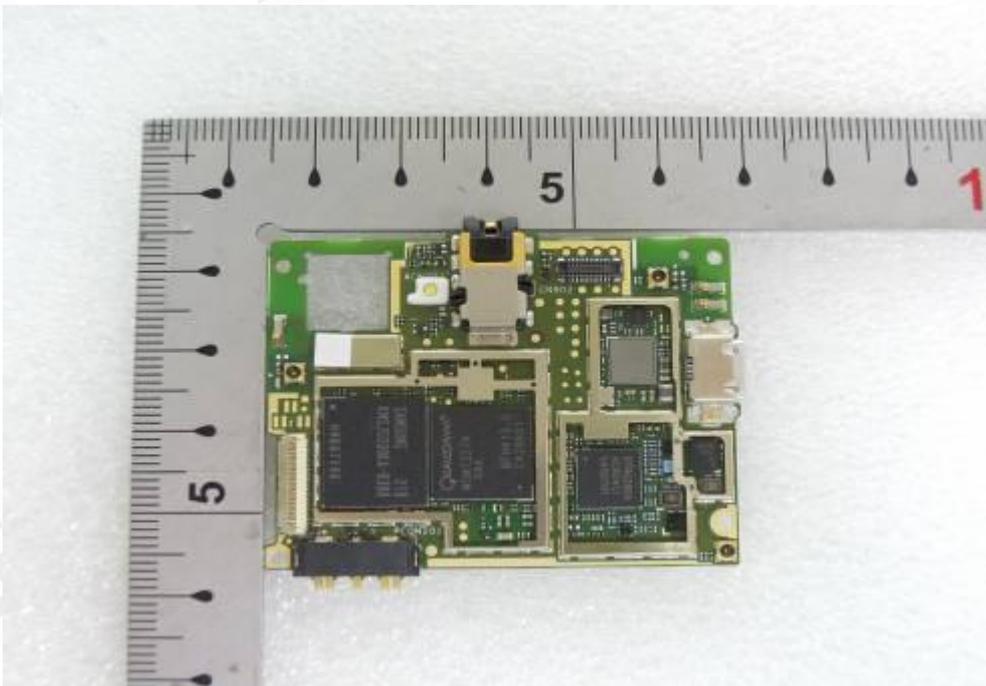
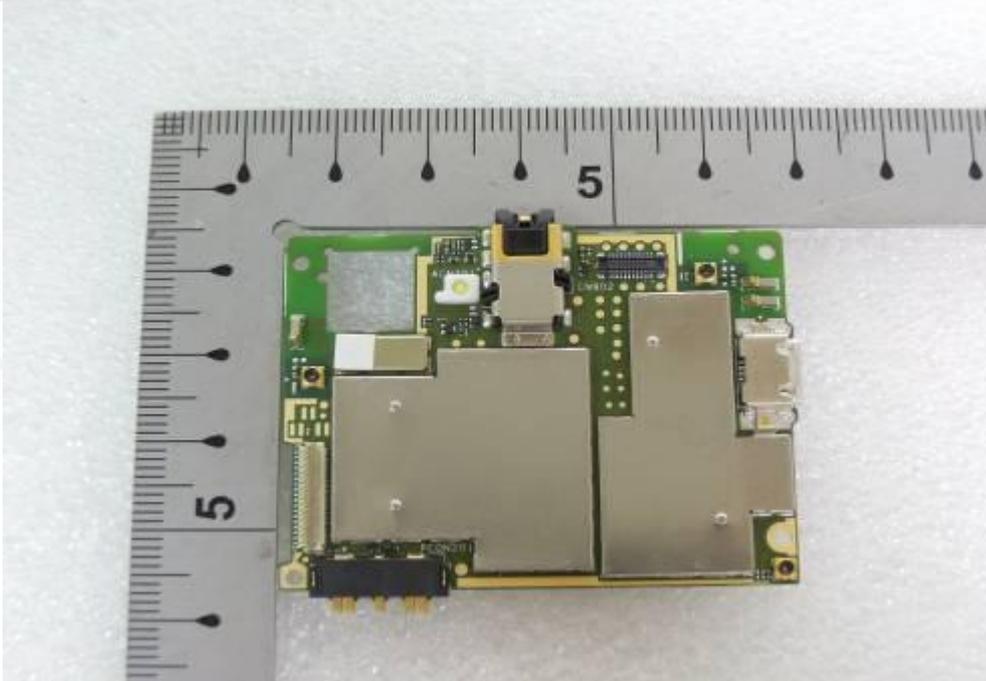
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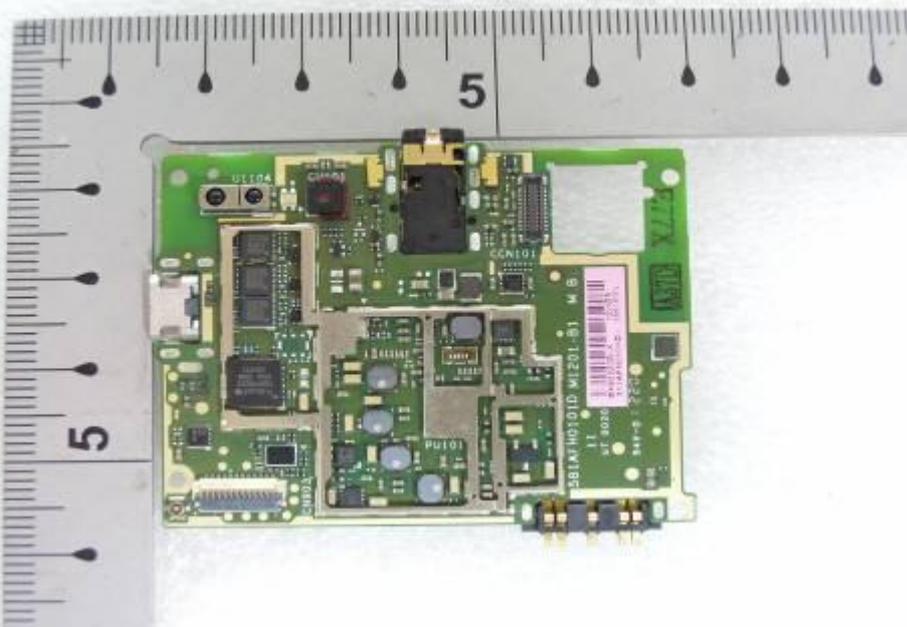
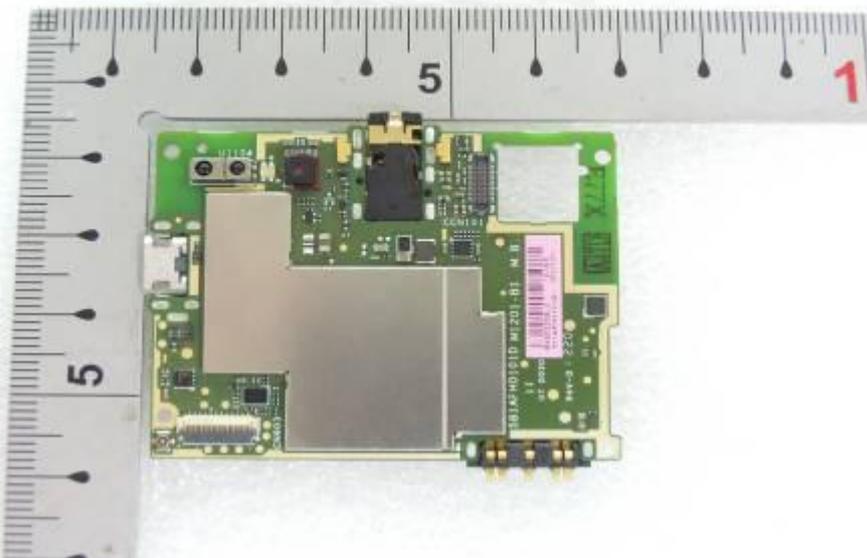
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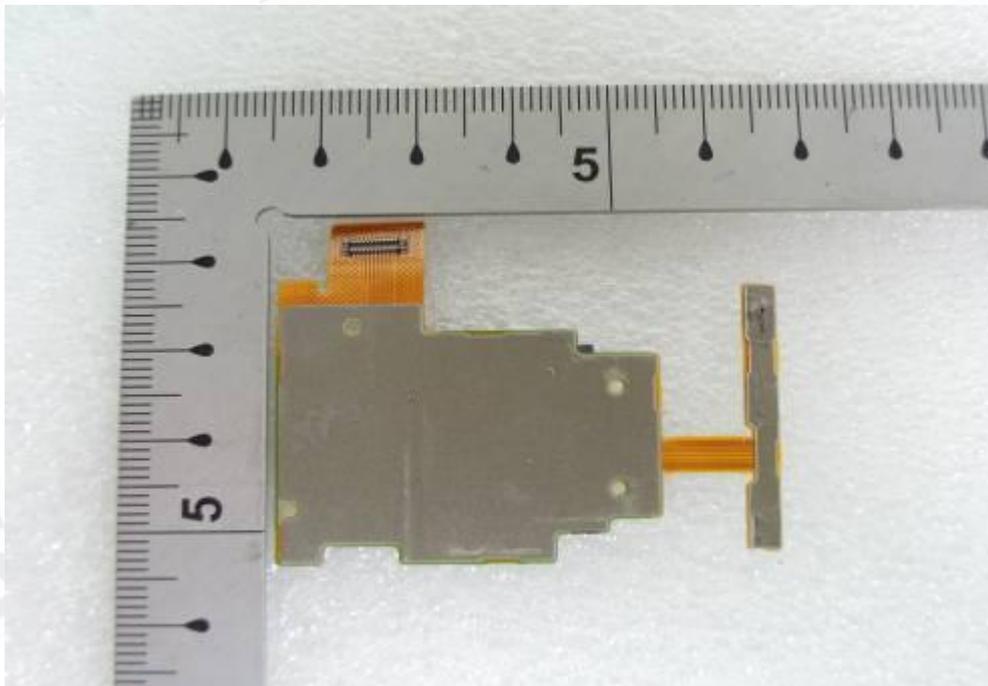
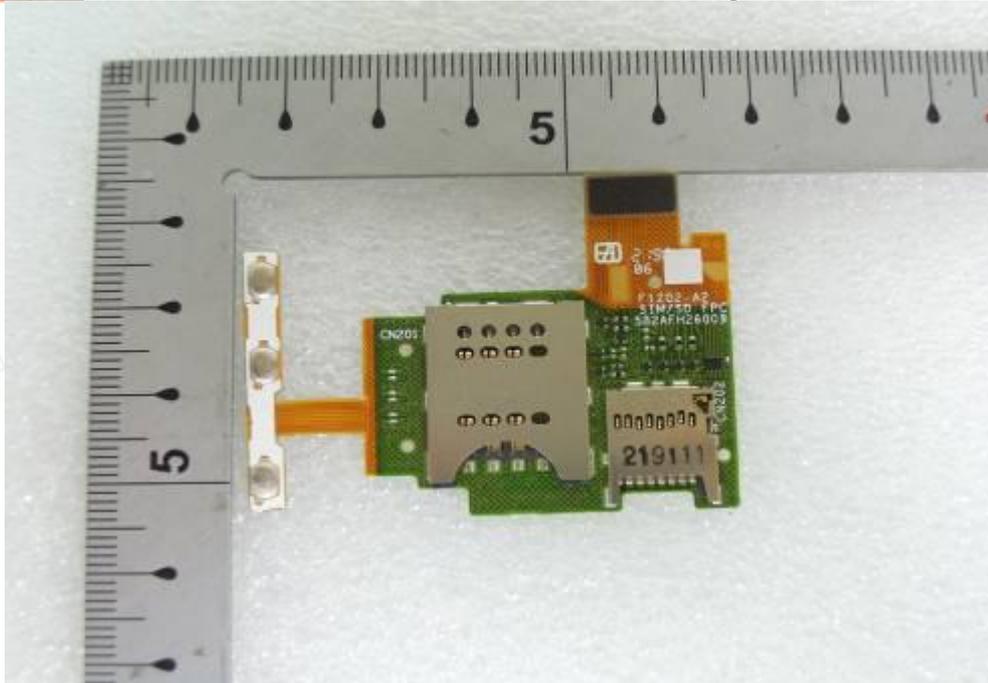
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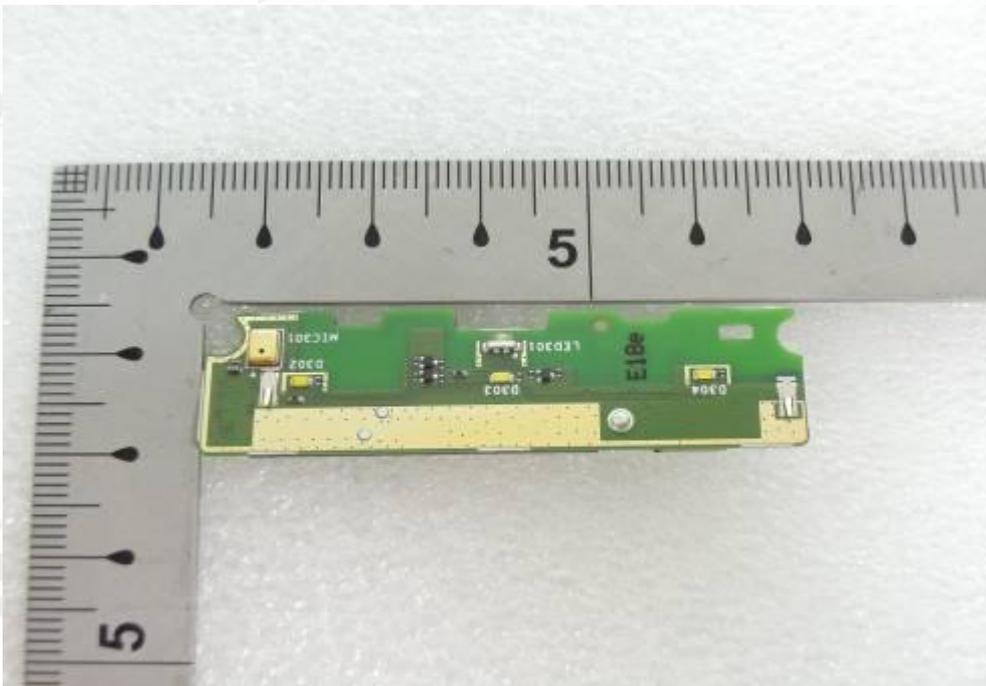
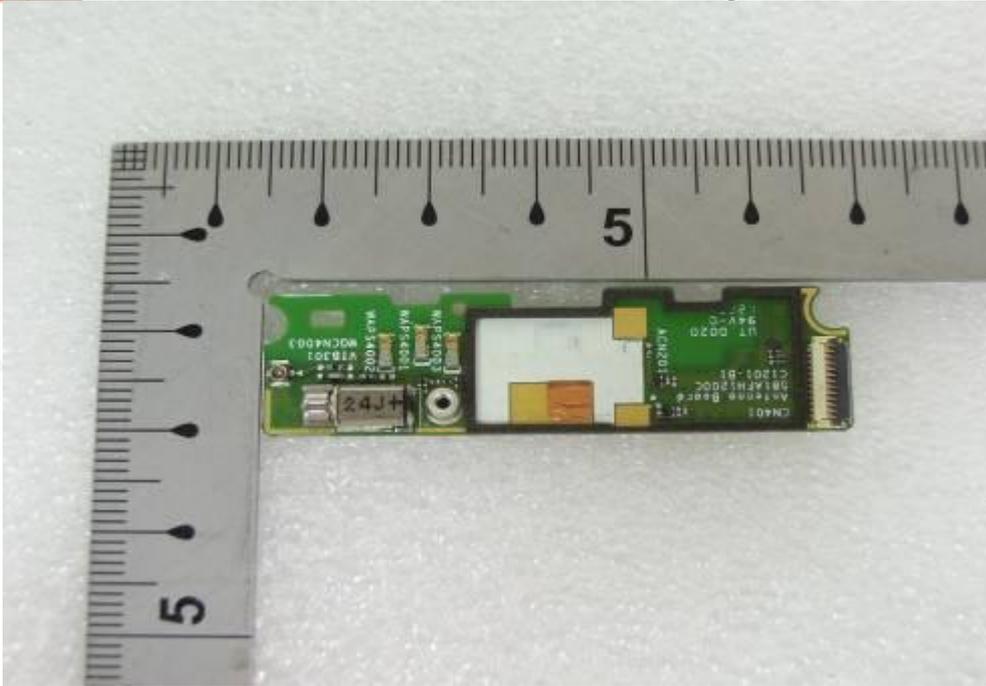
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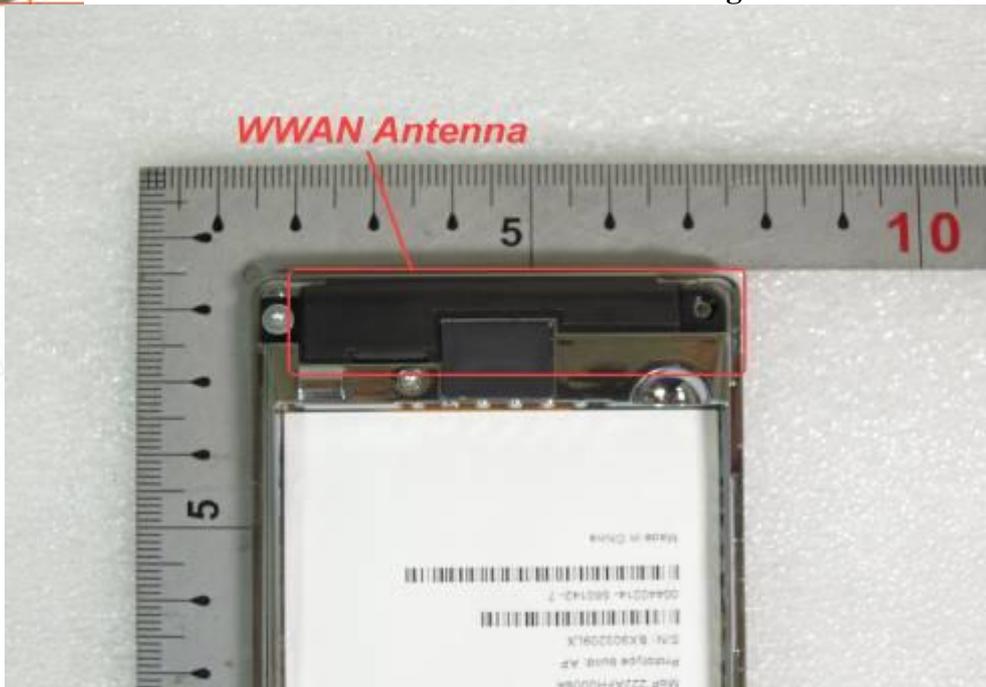
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